

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)
2015-12-10 12:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-12-10 12:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2015-12-10 12:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2015-12-10 12:00	8			8.97	12.00			0.00	0.00	20.80	20.90	0.00	0.00		
2015-12-10 12:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 12:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.79	20.90			0.00	0.00
2015-12-10 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 13:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-12-10 13:00	2	0.01	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 13:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2015-12-10 13:00	8			12.22	16.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-12-10 13:00	10			2.69	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 13:00	12	0.00	0.00	2.41	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 14:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-12-10 14:00	2	0.03	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 14:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2015-12-10 14:00	8			10.93	14.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-12-10 14:00	10			2.42	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 14:00	12	0.00	0.00	2.28	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 14:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 15:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-12-10 15:00	2	0.00	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2015-12-10 15:00	8			10.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 15:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 15:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 15:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 16:00	1	0.22	9.60			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.90
2015-12-10 16:00	2	0.01	0.20					0.00	0.00	20.90	20.90			0.01	0.10
2015-12-10 16:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	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)
2015-12-10 16:00	8			10.56	15.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-12-10 16:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 16:00	12	0.00	0.00	1.78	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-12-10 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.90
2015-12-10 17:00	2	0.01	0.20					0.00	0.00	20.90	20.90				
2015-12-10 17:00	5			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-10 17:00	8			6.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-12-10 17:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 17:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			0.06	0.10
2015-12-10 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-10 18:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2015-12-10 18:00	2	0.01	0.20					0.00	0.00	20.90	20.90				
2015-12-10 18:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 18:00	8			4.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-12-10 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-10 18:00	12	0.00	0.00	1.36	4.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-10 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-10 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.69	20.90			0.16	0.40
2015-12-10 19:00	2	0.06	0.60					0.00	0.00	20.89	20.90				
2015-12-10 19:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 19:00	8			3.46	5.00			0.00	0.00	20.76	20.90	0.00	0.00		
2015-12-10 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2015-12-10 19:00	12	0.00	0.00	2.05	20.00			0.00	0.00	20.89	20.90			0.10	0.20
2015-12-10 19:00	13			1.97	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.02	0.10
2015-12-10 20:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.18	0.70
2015-12-10 20:00	2	0.10	0.60					0.00	0.00	20.88	20.90				
2015-12-10 20:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-10 20:00	8			2.51	3.00			0.00	0.00	20.56	20.60	0.00	0.00		
2015-12-10 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-12-10 20:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.59	20.70			0.14	0.20

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2015-12-10 20:00	13			2.00	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.09	0.20
2015-12-10 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.50	20.50			0.10	0.40
2015-12-10 21:00	2	0.11	0.60					0.00	0.00	20.90	20.90				
2015-12-10 21:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-10 21:00	8			1.98	2.00			0.00	0.00	20.49	20.50	0.00	0.00		
2015-12-10 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-12-10 21:00	12	0.00	0.00	1.16	5.00			0.00	0.00	20.54	20.60			0.18	0.20
2015-12-10 21:00	13			2.00	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.13	0.20
2015-12-10 22:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.08	0.40
2015-12-10 22:00	2	0.10	0.50					0.00	0.00	20.64	20.90				
2015-12-10 22:00	5			3.98	4.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-12-10 22:00	8			2.00	2.00			0.00	0.00	20.48	20.50	0.00	0.00		
2015-12-10 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-12-10 22:00	12	0.00	0.00	0.98	4.00			0.00	0.00	20.57	20.60			0.20	0.20
2015-12-10 22:00	13			2.05	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.17	0.20
2015-12-10 23:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.49	20.50			0.04	0.20
2015-12-10 23:00	2	0.21	1.20					0.00	0.00	20.60	20.70				
2015-12-10 23:00	5			3.95	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-12-10 23:00	8			1.95	2.00			0.00	0.00	20.49	20.60	0.00	0.00		
2015-12-10 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2015-12-10 23:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.51	20.60			0.20	0.30
2015-12-10 23:00	13			2.00	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.20	0.20
2015-12-11 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.06	0.40
2015-12-11 00:00	2	0.09	0.50							20.60	20.60				
2015-12-11 00:00	5			3.95	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-12-11 00:00	8			1.76	2.00			0.00	0.00	20.49	20.60	0.00	0.00		
2015-12-11 00:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2015-12-11 00:00	12	0.00	0.00	1.41	17.00			0.00	0.00	20.50	20.50			0.20	0.30
2015-12-11 00:00	13			2.08	4.00			0.00	0.00	20.48	20.50	0.00	0.00	0.28	0.30
2015-12-11 01:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2015-12-11 01:00	2	0.19	0.50							20.60	20.60				

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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)
2015-12-11 01:00	5			3.95	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-12-11 01:00	8			1.68	2.00			0.00	0.00	20.47	20.50	0.00	0.00		
2015-12-11 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-12-11 01:00	12	0.00	0.00	1.24	4.00			0.00	0.00	20.50	20.50			0.23	0.40
2015-12-11 01:00	13			2.00	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.27	0.30
2015-12-11 02:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2015-12-11 02:00	2	0.26	0.70							20.55	20.60				
2015-12-11 02:00	5			3.94	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-12-11 02:00	8			1.81	4.00			0.00	0.00	20.46	20.50	0.00	0.00		
2015-12-11 02:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2015-12-11 02:00	12	0.00	0.00	1.27	13.00			0.00	0.00	20.48	20.50			0.22	0.40
2015-12-11 02:00	13			2.00	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.29	0.30
2015-12-11 03:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.34	20.40			0.01	0.20
2015-12-11 03:00	2	0.17	1.00							20.59	20.90				
2015-12-11 03:00	5			3.97	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-12-11 03:00	8			1.54	3.00					20.42	20.50	0.00	0.00		
2015-12-11 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2015-12-11 03:00	12	0.00	0.00	1.15	8.00			0.00	0.00	20.45	20.50			0.27	0.40
2015-12-11 03:00	13			2.00	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.30	0.30
2015-12-11 04:00	1	0.06	0.50			0.00	0.00			20.30	20.30			0.00	0.00
2015-12-11 04:00	2	0.15	0.60							20.55	20.60				
2015-12-11 04:00	5			4.00	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2015-12-11 04:00	8			1.25	2.00					20.40	20.40	0.00	0.00		
2015-12-11 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2015-12-11 04:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.46	20.50			0.33	0.40
2015-12-11 04:00	13			2.00	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.30	0.30
2015-12-11 05:00	1	0.09	0.50			0.00	0.00			20.30	20.30			0.01	0.20
2015-12-11 05:00	2	0.33	1.10							20.50	20.50				
2015-12-11 05:00	5			3.98	5.00			0.00	0.00	20.45	20.60	0.00	0.00	0.00	0.00
2015-12-11 05:00	8			1.26	2.00					20.40	20.40	0.00	0.00		
2015-12-11 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00

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2015-12-11 05:00	12	0.00	0.00	0.95	4.00			0.00	0.00	20.41	20.50			0.32	0.40
2015-12-11 05:00	13			2.00	2.00			0.00	0.00	20.34	20.40	0.00	0.00	0.30	0.40
2015-12-11 06:00	1	0.11	0.50			0.00	0.00			20.31	20.40			0.00	0.00
2015-12-11 06:00	2	0.35	1.00							20.50	20.50				
2015-12-11 06:00	5			4.00	5.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2015-12-11 06:00	8			1.46	2.00					20.40	20.40	0.00	0.00		
2015-12-11 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2015-12-11 06:00	12	0.00	0.10	0.95	2.00			0.00	0.00	20.40	20.40			0.35	0.40
2015-12-11 06:00	13			1.95	2.00			0.00	0.00	20.35	20.40	0.00	0.00	0.29	0.30
2015-12-11 07:00	1	0.22	0.70			0.00	0.00			20.30	20.40			0.00	0.00
2015-12-11 07:00	2	0.67	1.70							20.49	20.50				
2015-12-11 07:00	5			3.98	6.00			0.00	0.00	20.44	20.60	0.00	0.00	0.00	0.00
2015-12-11 07:00	8			1.20	3.00					20.39	20.40	0.00	0.00		
2015-12-11 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2015-12-11 07:00	12	0.01	0.10	1.28	11.00			0.00	0.00	20.40	20.40			0.39	0.40
2015-12-11 07:00	13			2.00	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.31	0.40
2015-12-11 08:00	1	0.26	0.90			0.00	0.00			20.30	20.40			0.00	0.20
2015-12-11 08:00	2	0.81	4.60							20.49	20.50				
2015-12-11 08:00	5			3.95	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2015-12-11 08:00	8			1.41	3.00					20.39	20.50	0.00	0.00		
2015-12-11 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2015-12-11 08:00	12	0.03	0.20	1.03	5.00			0.00	0.00	20.39	20.40			0.39	0.40
2015-12-11 08:00	13			1.97	2.00			0.00	0.00	20.37	20.50	0.00	0.00	0.28	0.30
2015-12-11 09:00	1	0.17	0.80			0.00	0.00			20.37	20.50			0.03	0.20
2015-12-11 09:00	2	0.24	0.80							20.51	20.60				
2015-12-11 09:00	5			4.05	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-12-11 09:00	8			2.02	4.00					20.40	20.50	0.00	0.00		
2015-12-11 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2015-12-11 09:00	12	0.02	0.30	1.32	14.00			0.00	0.00	20.43	20.50			0.30	0.40
2015-12-11 09:00	13			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.27	0.30
2015-12-11 10:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.67	20.90			0.04	0.40

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-12-11 10:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-12-11 10:00	5			3.97	4.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2015-12-11 10:00	8			2.13	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2015-12-11 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-12-11 10:00	12	0.12	0.50	1.41	16.00			0.00	0.00	20.85	20.90			0.03	0.30
2015-12-11 10:00	13			1.95	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.21	0.30
2015-12-11 11:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-12-11 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 11:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 11:00	8			2.87	4.00			0.00	0.00	20.90	20.90			0.02	0.80
2015-12-11 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 11:00	12	0.08	0.50	1.38	14.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-12-11 11:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 12:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-12-11 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 12:00	5			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 12:00	8			3.00	3.00			0.00	0.00	20.90	20.90			0.04	0.80
2015-12-11 12:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 12:00	12	0.10	0.40	1.25	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 13:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.70
2015-12-11 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-11 13:00	8			3.70	4.00			0.00	0.00	20.90	20.90			0.04	0.80
2015-12-11 13:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 13:00	12	0.07	0.40	1.48	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 14:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2015-12-11 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 14:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 14:00	8			4.43	6.00			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)
2015-12-11 14:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 14:00	12	0.05	0.40	1.36	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 14:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 15:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.70
2015-12-11 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-11 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 15:00	8			5.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	2.50
2015-12-11 15:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 15:00	12	0.07	0.50	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 16:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.40
2015-12-11 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 16:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-11 16:00	8			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.60
2015-12-11 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 16:00	12	0.05	0.30	1.20	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 17:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.60
2015-12-11 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-11 17:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.02	0.20
2015-12-11 17:00	8			6.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.60
2015-12-11 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 17:00	12	0.03	0.30	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 17:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 18:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2015-12-11 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 18:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.20
2015-12-11 18:00	8			5.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	2.50
2015-12-11 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 18:00	12	0.02	0.30	1.28	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 18:00	13			1.93	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)
2015-12-11 19:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.39	0.90
2015-12-11 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 19:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2015-12-11 19:00	8			5.49	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	2.50
2015-12-11 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 19:00	12	0.05	0.50	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 20:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-12-11 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 20:00	5			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-11 20:00	8			5.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.50
2015-12-11 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 20:00	12	0.02	0.20	1.18	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-12-11 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 21:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2015-12-11 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 21:00	5			3.84	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-11 21:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	2.50
2015-12-11 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 21:00	12	0.03	0.30	1.29	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-12-11 21:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 22:00	1	0.14	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.37	0.90
2015-12-11 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-12-11 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 22:00	8			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.97	4.10
2015-12-11 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 22:00	12	0.01	0.20	1.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 22:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-11 23:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.90
2015-12-11 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 23:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.01	0.10	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)
2015-12-11 23:00	8			8.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	3.30
2015-12-11 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 23:00	12	0.01	0.20	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-11 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 00:00	1	0.16	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.42	1.40
2015-12-12 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-12 00:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-12 00:00	8			7.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	2.50
2015-12-12 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 00:00	12	0.04	0.30	1.13	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 01:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.40
2015-12-12 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 01:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-12-12 01:00	8			7.88	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.50
2015-12-12 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 01:00	12	0.02	0.20	1.57	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 02:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.20
2015-12-12 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 02:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-12-12 02:00	8			7.72	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	3.30
2015-12-12 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 02:00	12	0.02	0.30	1.30	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 03:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.40
2015-12-12 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.20
2015-12-12 03:00	8			7.67	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	2.50
2015-12-12 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 03:00	12	0.01	0.10	1.11	3.00			0.00	0.00	20.90	20.90			0.01	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)
2015-12-12 03:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 04:00	1	0.19	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.36	0.90
2015-12-12 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 04:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-12 04:00	8			7.85	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	4.10
2015-12-12 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 04:00	12	0.02	0.20	1.12	2.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-12-12 04:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 05:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-12-12 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-12 05:00	5			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 05:00	8			7.95	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	2.50
2015-12-12 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 05:00	12	0.03	0.30	1.41	16.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-12-12 05:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 06:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.90
2015-12-12 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-12-12 06:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-12 06:00	8			8.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	3.30
2015-12-12 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 06:00	12	0.03	0.40	1.15	3.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-12-12 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-12 07:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.70
2015-12-12 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-12 07:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2015-12-12 07:00	8			8.71	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.60
2015-12-12 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 07:00	12	0.02	0.20	1.14	6.00			0.00	0.00	20.90	20.90			0.06	0.10
2015-12-12 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-12 08:00	1	0.26	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.45	1.10
2015-12-12 08:00	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)
2015-12-12 08:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.20
2015-12-12 08:00	8			9.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.60
2015-12-12 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 08:00	12	0.02	0.20	1.78	23.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-12-12 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 09:00	1	0.35	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.53	0.90
2015-12-12 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 09:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.22	0.40
2015-12-12 09:00	8			12.33	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.60
2015-12-12 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 09:00	12	0.03	0.40	1.63	20.00			0.00	0.00	20.90	20.90			0.06	0.10
2015-12-12 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 10:00	1	0.27	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.60	0.90
2015-12-12 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.24	0.50
2015-12-12 10:00	8			17.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.60
2015-12-12 10:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 10:00	12	0.04	0.40	1.44	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-12-12 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 11:00	1	0.25	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.62	1.10
2015-12-12 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 11:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2015-12-12 11:00	8			20.39	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.60
2015-12-12 11:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 11:00	12	0.03	0.30	2.37	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 12:00	1	0.21	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.60	1.10
2015-12-12 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 12:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.13	0.20
2015-12-12 12:00	8			17.80	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	2.50
2015-12-12 12:00	10			2.80	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)
2015-12-12 12:00	12	0.05	1.20	1.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 12:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 13:00	1	0.29	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.66	1.10
2015-12-12 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 13:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.18	0.30
2015-12-12 13:00	8			15.62	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.80
2015-12-12 13:00	10			2.46	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 13:00	12	0.02	0.20	2.57	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 13:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 14:00	1	0.29	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.54	0.90
2015-12-12 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 14:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.18	0.30
2015-12-12 14:00	8			16.07	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.80
2015-12-12 14:00	10			2.83	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 14:00	12	0.01	0.20	1.93	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 15:00	1	0.30	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.64	0.90
2015-12-12 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 15:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.19	0.30
2015-12-12 15:00	8			15.56	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.60
2015-12-12 15:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 15:00	12	0.02	0.20	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 16:00	1	0.22	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.59	1.10
2015-12-12 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-12-12 16:00	8			20.53	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	2.50
2015-12-12 16:00	10			3.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 16:00	12	0.01	0.20	2.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 17:00	1	0.23	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.61	1.10

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)
2015-12-12 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 17:00	5			3.94	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.16	0.30
2015-12-12 17:00	8			19.39	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	2.50
2015-12-12 17:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 17:00	12	0.00	0.10	2.27	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 17:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 18:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.10
2015-12-12 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 18:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2015-12-12 18:00	8			17.93	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.60
2015-12-12 18:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 18:00	12	0.02	0.30	2.24	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 19:00	1	0.16	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.58	1.10
2015-12-12 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 19:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.05	0.20
2015-12-12 19:00	8			16.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.60
2015-12-12 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 19:00	12	0.00	0.10	1.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 20:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2015-12-12 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 20:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.03	0.20
2015-12-12 20:00	8			16.15	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.60
2015-12-12 20:00	10			2.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 20:00	12	0.01	0.20	1.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 20:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 21:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.58	0.90
2015-12-12 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 21:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.20
2015-12-12 21:00	8			15.95	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.60

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)
2015-12-12 21:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 21:00	12	0.04	0.40	2.13	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 22:00	1	0.18	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.70	1.40
2015-12-12 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 22:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.10
2015-12-12 22:00	8			15.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.60
2015-12-12 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.93	21.40			0.00	0.00
2015-12-12 22:00	12	0.01	0.30	1.62	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 22:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-12 23:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.40
2015-12-12 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 23:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.07	0.20
2015-12-12 23:00	8			15.44	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	2.50
2015-12-12 23:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 23:00	12	0.00	0.10	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-12 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 00:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.65	2.20
2015-12-13 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 00:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.20
2015-12-13 00:00	8			15.46	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	2.50
2015-12-13 00:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 00:00	12	0.00	0.10	1.51	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 00:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 01:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.90
2015-12-13 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 01:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.04	0.20
2015-12-13 01:00	8			14.98	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.60
2015-12-13 01:00	10			2.19	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 01:00	12	0.01	0.20	1.54	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	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)
2015-12-13 02:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.90
2015-12-13 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 02:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.02	0.20
2015-12-13 02:00	8			14.56	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.50
2015-12-13 02:00	10			2.21	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 02:00	12	0.01	0.10	1.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-12-13 03:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.60
2015-12-13 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 03:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 03:00	8			13.75	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	2.50
2015-12-13 03:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 03:00	12	0.00	0.00	2.05	19.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-12-13 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-12-13 04:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.20
2015-12-13 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 04:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2015-12-13 04:00	8			12.76	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.50
2015-12-13 04:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 04:00	12	0.01	0.10	1.35	3.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-12-13 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-12-13 05:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.40
2015-12-13 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-12-13 05:00	8			12.65	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.50	2.50
2015-12-13 05:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 05:00	12	0.01	0.30	1.32	4.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-12-13 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-12-13 06:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.52	1.10
2015-12-13 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 06:00	5			3.91	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	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)
2015-12-13 06:00	8			12.52	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	2.50
2015-12-13 06:00	10			2.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 06:00	12	0.00	0.10	1.85	3.00			0.00	0.00	20.90	20.90			0.06	0.10
2015-12-13 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-12-13 07:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2015-12-13 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 07:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 07:00	8			12.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	2.50
2015-12-13 07:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 07:00	12	0.00	0.10	2.02	13.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-12-13 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-12-13 08:00	1	0.16	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.39	0.70
2015-12-13 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 08:00	5			4.11	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2015-12-13 08:00	8			11.80	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.60
2015-12-13 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 08:00	12	0.01	0.10	1.69	2.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-12-13 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-12-13 09:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2015-12-13 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-12-13 09:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-12-13 09:00	8			12.02	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.60
2015-12-13 09:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 09:00	12	0.01	0.20	2.11	16.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-12-13 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 10:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.90
2015-12-13 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 10:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-13 10:00	8			11.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.60
2015-12-13 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 10:00	12	0.01	0.10	1.46	3.00			0.00	0.00	20.90	20.90			0.08	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)
2015-12-13 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 11:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2015-12-13 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 11:00	5			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 11:00	8			11.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.60
2015-12-13 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 11:00	12	0.03	0.40	1.38	2.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-12-13 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 12:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.90
2015-12-13 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2015-12-13 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2015-12-13 12:00	8			11.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.60
2015-12-13 12:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 12:00	12	0.01	0.10	1.83	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 12:00	13			2.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 13:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2015-12-13 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2015-12-13 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2015-12-13 13:00	8			12.48	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	2.50
2015-12-13 13:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 13:00	12	0.01	0.40	2.24	20.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 13:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 14:00	1	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2015-12-13 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 14:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2015-12-13 14:00	8			12.86	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	2.50
2015-12-13 14:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 14:00	12	0.02	0.30	2.18	7.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 14:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 15:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.59	1.40
2015-12-13 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	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)
2015-12-13 15:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2015-12-13 15:00	8			12.96	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	2.50
2015-12-13 15:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 15:00	12	0.01	0.20	1.85	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 15:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 16:00	1	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.40
2015-12-13 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-12-13 16:00	8			12.90	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.60
2015-12-13 16:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 16:00	12	0.01	0.20	2.00	4.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 16:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 17:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.20
2015-12-13 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-12-13 17:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-12-13 17:00	8			13.04	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.60
2015-12-13 17:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 17:00	12	0.01	0.10	2.03	14.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 17:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 18:00	1	0.16	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.69	1.60
2015-12-13 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-13 18:00	8			13.30	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.60
2015-12-13 18:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 18:00	12	0.01	0.10	2.50	14.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-12-13 18:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 19:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.40
2015-12-13 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 19:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 19:00	8			13.19	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	2.50
2015-12-13 19:00	10			2.97	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)
2015-12-13 19:00	12	0.01	0.20	1.97	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 19:00	13			2.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 20:00	1	0.21	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.65	1.40
2015-12-13 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 20:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-13 20:00	8			13.02	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.60
2015-12-13 20:00	10			2.60	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 20:00	12	0.02	0.40	2.34	20.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-12-13 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 21:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.40
2015-12-13 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 21:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-13 21:00	8			12.88	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.60
2015-12-13 21:00	10			2.31	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 21:00	12	0.01	0.30	1.80	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 22:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.90
2015-12-13 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-13 22:00	5			4.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 22:00	8			12.61	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	1.60
2015-12-13 22:00	10			3.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 22:00	12	0.00	0.10	2.73	4.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-12-13 22:00	13			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 23:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2015-12-13 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-12-13 23:00	5			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-13 23:00	8			11.91	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	2.50
2015-12-13 23:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-13 23:00	12	0.00	0.00	3.26	16.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-12-13 23:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-14 00:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.42	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)
2015-12-14 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-12-14 00:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 00:00	8			11.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	2.50
2015-12-14 00:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 00:00	12	0.01	0.20	2.23	7.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-12-14 00:00	13			2.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-12-14 01:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.90
2015-12-14 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-12-14 01:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 01:00	8			10.44	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.50
2015-12-14 01:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 01:00	12	0.02	0.30	2.88	20.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-12-14 01:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-12-14 02:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.90
2015-12-14 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2015-12-14 02:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 02:00	8			9.88	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	2.50
2015-12-14 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 02:00	12	0.03	0.20	1.40	5.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-12-14 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-12-14 03:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2015-12-14 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-12-14 03:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 03:00	8			10.07	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	2.50
2015-12-14 03:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 03:00	12	0.01	0.10	2.55	18.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-12-14 03:00	13			2.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-14 04:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2015-12-14 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2015-12-14 04:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2015-12-14 04:00	8			8.38	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	2.50

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)
2015-12-14 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 04:00	12	0.01	0.10	2.24	14.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-12-14 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-14 05:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-12-14 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2015-12-14 05:00	5			3.84	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-14 05:00	8			8.29	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.50
2015-12-14 05:00	10			2.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 05:00	12	0.05	0.30	1.65	7.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-12-14 05:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-12-14 06:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-12-14 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2015-12-14 06:00	5			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 06:00	8			8.47	11.00			0.00	0.00	20.83	20.90	0.00	0.00	1.09	2.50
2015-12-14 06:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 06:00	12	0.03	0.20	2.74	4.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-12-14 06:00	13			3.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-14 07:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-12-14 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-12-14 07:00	5			4.97	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-14 07:00	8			8.18	10.00			0.00	0.00	20.71	20.90	0.00	0.00	1.31	2.50
2015-12-14 07:00	10			3.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 07:00	12	0.06	0.40	2.76	4.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-12-14 07:00	13			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-12-14 08:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-12-14 08:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2015-12-14 08:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-14 08:00	8			7.82	9.00			0.00	0.00	20.69	20.90	0.00	0.00	1.32	2.50
2015-12-14 08:00	10			2.91	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 08:00	12	0.09	0.40	3.40	21.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-12-14 08:00	13			2.54	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	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)
2015-12-14 09:00	1	0.16	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-12-14 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-12-14 09:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 09:00	8			7.80	8.00			0.00	0.00	20.69	20.90	0.00	0.00	1.05	2.50
2015-12-14 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 09:00	12	0.09	0.50	1.65	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 09:00	13			2.12	5.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-12-14 10:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-12-14 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2015-12-14 10:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-12-14 10:00	8			8.73	12.00			0.00	0.00	20.89	20.90	0.00	0.00	1.13	2.50
2015-12-14 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 10:00	12	0.05	0.20	2.31	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 11:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-12-14 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 11:00	5			3.79	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-12-14 11:00	8			9.09	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.60
2015-12-14 11:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 11:00	12	0.09	0.40	1.31	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 11:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 12:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-12-14 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 12:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-12-14 12:00	8			9.13	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	2.50
2015-12-14 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 12:00	12	0.03	0.30	1.36	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-12-14 12:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00