

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)
2015-06-04 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.49	1.70
2015-06-04 12:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.50
2015-06-04 12:00	8			19.66	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.00
2015-06-04 12:00	10			3.58	6.00	0.00	0.00	0.00	0.00	20.55	20.70			0.20	0.50
2015-06-04 12:00	12	1.04	1.60	3.15	28.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-06-04 12:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.70
2015-06-04 13:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.80
2015-06-04 13:00	8			17.28	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.80
2015-06-04 13:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.37	0.60
2015-06-04 13:00	12	1.09	1.70	2.22	4.00			0.00	0.00	20.90	20.90			0.10	0.80
2015-06-04 13:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.57	1.80
2015-06-04 14:00	2	0.48	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2015-06-04 14:00	8			14.62	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2015-06-04 14:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.47	20.60			0.32	0.50
2015-06-04 14:00	12	1.18	1.60	2.49	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-04 14:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 15:00	1	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.54	1.70
2015-06-04 15:00	2	0.48	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2015-06-04 15:00	8			16.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2015-06-04 15:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.47	20.60			0.21	0.50
2015-06-04 15:00	12	1.16	1.70	2.20	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-04 15:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 16:00	1	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			1.50	1.90
2015-06-04 16:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-06-04 16:00	8			17.30	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2015-06-04 16:00	10			3.51	5.00	0.00	0.00	0.00	0.00	20.48	20.60			0.08	0.20
2015-06-04 16:00	12	1.15	1.70	3.03	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-04 16:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 17:00	1	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			1.44	1.70

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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)
2015-06-04 17:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-06-04 17:00	8			18.92	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2015-06-04 17:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.01	0.10
2015-06-04 17:00	12	1.03	1.60	4.05	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-04 17:00	13			3.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 18:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.46	1.90
2015-06-04 18:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-06-04 18:00	8			20.11	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2015-06-04 18:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.10
2015-06-04 18:00	12	1.01	1.60	3.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-04 18:00	13			3.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.50	2.20
2015-06-04 19:00	2	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-06-04 19:00	8			19.27	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2015-06-04 19:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.02	0.10
2015-06-04 19:00	12	0.93	1.50	3.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-04 19:00	13			2.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 20:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.51	1.90
2015-06-04 20:00	2	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.50
2015-06-04 20:00	8			21.53	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2015-06-04 20:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.67	20.90			0.08	0.20
2015-06-04 20:00	12	1.00	1.60	2.63	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-04 20:00	13			2.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.64	1.80
2015-06-04 21:00	2	0.56	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2015-06-04 21:00	8			16.88	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2015-06-04 21:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.56	20.70			0.12	0.30
2015-06-04 21:00	12	0.97	1.60	2.18	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-04 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-06-04 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.63	1.80
2015-06-04 22:00	2	0.51	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60

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2015-06-04 22:00	8			15.50	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2015-06-04 22:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.17	0.40
2015-06-04 22:00	12	1.04	1.60	2.49	20.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-06-04 22:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-04 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.80
2015-06-04 23:00	2	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2015-06-04 23:00	8			21.08	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2015-06-04 23:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.55	20.90			0.18	0.40
2015-06-04 23:00	12	1.22	1.70	1.90	3.00			0.00	0.00	20.90	20.90			0.05	0.80
2015-06-04 23:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.66	1.80
2015-06-05 00:00	2	0.51	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2015-06-05 00:00	8			19.90	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2015-06-05 00:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.29	0.50
2015-06-05 00:00	12	1.27	1.70	1.89	3.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-06-05 00:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.65	1.80
2015-06-05 01:00	2	0.55	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2015-06-05 01:00	8			19.33	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2015-06-05 01:00	10			2.54	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.40	0.60
2015-06-05 01:00	12	1.15	1.90	1.59	3.00			0.00	0.00	20.90	20.90			0.10	0.80
2015-06-05 01:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.64	1.80
2015-06-05 02:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.73	0.90
2015-06-05 02:00	8			19.16	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80
2015-06-05 02:00	10			2.59	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.43	0.60
2015-06-05 02:00	12	1.11	1.60	1.46	3.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-06-05 02:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 03:00	1	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			1.57	1.80
2015-06-05 03:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.90
2015-06-05 03:00	8			19.59	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-05 03:00	10			2.73	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.37	0.60
2015-06-05 03:00	12	1.06	1.70	2.27	22.00			0.00	0.00	20.90	20.90			0.08	0.80
2015-06-05 03:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.53	1.70
2015-06-05 04:00	2	0.38	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.80
2015-06-05 04:00	8			19.80	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00
2015-06-05 04:00	10			2.94	4.00	0.00	0.00	0.00	0.00	20.47	20.50			0.36	0.60
2015-06-05 04:00	12	0.95	1.50	1.86	3.00			0.00	0.00	20.90	20.90			0.04	0.40
2015-06-05 04:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 05:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			1.54	1.70
2015-06-05 05:00	2	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.90
2015-06-05 05:00	8			21.44	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2015-06-05 05:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.48	20.50			0.37	0.70
2015-06-05 05:00	12	0.99	1.80	2.77	5.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-06-05 05:00	13			2.71	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 06:00	2	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.30
2015-06-05 06:00	8			20.50	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2015-06-05 06:00	10			4.63	6.00	0.00	0.00	0.00	0.00	20.50	20.60			0.45	0.80
2015-06-05 06:00	12	0.91	1.50	4.34	17.00			0.00	0.00	20.90	20.90			0.19	0.80
2015-06-05 06:00	13			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 07:00	2	0.49	2.20			0.00	0.00	0.00	0.00	20.87	20.90			1.03	1.30
2015-06-05 07:00	8			17.88	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.30
2015-06-05 07:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.43	20.50			0.71	1.00
2015-06-05 07:00	12	1.16	1.70	2.55	8.00			0.00	0.00	20.90	20.90			0.18	1.20
2015-06-05 07:00	13			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 08:00	2	0.60	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.10
2015-06-05 08:00	8			18.33	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2015-06-05 08:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.48	0.70
2015-06-05 08:00	12	1.18	1.80	2.05	4.00			0.00	0.00	20.90	20.90			0.11	0.80
2015-06-05 08:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 09:00	2	0.53	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50

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2015-06-05 09:00	8			17.41	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2015-06-05 09:00	10			3.37	4.00	0.00	0.00	0.00	0.00	20.46	20.60			0.25	0.50
2015-06-05 09:00	12	1.10	1.60	3.17	23.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-05 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 10:00	1	0.04	0.30					0.00	0.00	20.90	20.90			0.08	0.30
2015-06-05 10:00	2	0.55	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-06-05 10:00	8			16.83	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2015-06-05 10:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.47	20.60			0.10	0.30
2015-06-05 10:00	12	1.14	1.70	4.26	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 10:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 11:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.03	0.20
2015-06-05 11:00	2	0.61	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-05 11:00	8			18.02	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2015-06-05 11:00	10			4.93	9.00	0.00	0.00	0.00	0.00	20.50	20.70			0.02	0.20
2015-06-05 11:00	12	0.98	1.50	6.22	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 11:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 12:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.10
2015-06-05 12:00	2	0.24	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 12:00	8			14.36	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-06-05 12:00	10			4.49	6.00	0.00	0.00	0.00	0.00	20.64	20.90			0.01	0.10
2015-06-05 12:00	12	1.10	1.60	5.98	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 12:00	13			3.56	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 13:00	1	0.03	0.40					0.00	0.00	20.90	20.90			0.04	0.20
2015-06-05 13:00	2	0.25	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-05 13:00	8			12.55	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 13:00	10			5.32	8.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.10
2015-06-05 13:00	12	1.17	1.90	7.29	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 13:00	13			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 14:00	1	0.08	0.70					0.00	0.00	20.90	20.90			0.02	0.20
2015-06-05 14:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 14:00	8			12.41	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-05 14:00	10			4.65	7.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2015-06-05 14:00	12	1.10	1.60	7.74	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 14:00	13			4.94	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-05 15:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 15:00	8			14.08	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-06-05 15:00	10			5.59	7.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-06-05 15:00	12	1.27	3.40	7.50	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 15:00	13			6.22	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-06-05 16:00	2	0.30	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-05 16:00	8			13.02	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 16:00	10			5.84	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-06-05 16:00	12	1.17	1.60	8.95	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 16:00	13			8.50	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 17:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-06-05 17:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 17:00	8			17.16	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-05 17:00	10			6.08	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 17:00	12	1.10	1.80	9.87	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 17:00	13			8.64	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 18:00	1	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.53	0.70
2015-06-05 18:00	2	0.26	3.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 18:00	8			17.61	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-06-05 18:00	10			6.39	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 18:00	12	0.90	1.50	8.41	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 18:00	13			8.44	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 19:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2015-06-05 19:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-05 19:00	8			20.88	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2015-06-05 19:00	10			5.98	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-05 19:00	12	0.76	1.30	6.86	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 19:00	13			8.06	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2015-06-05 20:00	2	0.38	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-05 20:00	8			15.72	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2015-06-05 20:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.01	0.10
2015-06-05 20:00	12	0.81	1.30	4.21	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 20:00	13			4.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 21:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2015-06-05 21:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-06-05 21:00	8			14.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2015-06-05 21:00	10			4.47	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.05	0.10
2015-06-05 21:00	12	0.86	1.50	3.71	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 21:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 22:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.70
2015-06-05 22:00	2	0.37	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-06-05 22:00	8			12.97	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2015-06-05 22:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.06	0.20
2015-06-05 22:00	12	0.90	1.40	2.80	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-05 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.10
2015-06-05 23:00	2	0.36	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2015-06-05 23:00	8			12.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.60
2015-06-05 23:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.08	0.20
2015-06-05 23:00	12	0.82	1.50	2.98	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-05 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 00:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2015-06-06 00:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2015-06-06 00:00	8			11.58	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.60
2015-06-06 00:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.03	0.10
2015-06-06 00:00	12	0.82	1.30	3.20	23.00			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)
2015-06-06 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 01:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2015-06-06 01:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2015-06-06 01:00	8			10.28	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.60
2015-06-06 01:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.10
2015-06-06 01:00	12	0.81	1.30	2.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 01:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.30
2015-06-06 02:00	2	0.48	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2015-06-06 02:00	8			11.82	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2015-06-06 02:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-06-06 02:00	12	0.70	1.60	2.17	8.00			0.00	0.00	20.90	20.90			0.05	1.20
2015-06-06 02:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-06-06 03:00	2	0.31	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2015-06-06 03:00	8			10.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2015-06-06 03:00	10			2.69	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.01	0.10
2015-06-06 03:00	12	0.16	0.80	2.18	16.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-06-06 03:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-06 04:00	2	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.80
2015-06-06 04:00	8			9.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2015-06-06 04:00	10			2.87	3.00	0.00	0.00	0.00	0.00	20.78	21.60			0.03	0.10
2015-06-06 04:00	12	0.13	0.50	1.51	3.00			0.00	0.00	20.90	20.90			0.15	0.40
2015-06-06 04:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 05:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2015-06-06 05:00	8			8.53	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2015-06-06 05:00	10			2.63	4.00	0.00	0.00	0.00	0.00	20.60	20.90			0.04	0.10
2015-06-06 05:00	12	0.24	0.70	1.55	5.00			0.00	0.00	20.90	20.90			0.12	0.80
2015-06-06 05:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-06 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 06:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.10
2015-06-06 06:00	8			8.26	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60
2015-06-06 06:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.04	0.10
2015-06-06 06:00	12	0.36	0.80	1.22	3.00			0.00	0.00	20.90	20.90			0.18	0.80
2015-06-06 06:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 07:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 07:00	2	0.53	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2015-06-06 07:00	8			9.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2015-06-06 07:00	10			2.54	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.01	0.10
2015-06-06 07:00	12	0.43	0.90	1.34	4.00			0.00	0.00	20.90	20.90			0.06	0.80
2015-06-06 07:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 08:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 08:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2015-06-06 08:00	8			12.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2015-06-06 08:00	10			2.55	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.10
2015-06-06 08:00	12	0.46	1.10	1.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 08:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 09:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-06-06 09:00	2	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-06-06 09:00	8			12.05	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-06-06 09:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-06-06 09:00	12	0.55	1.10	2.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 10:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-06-06 10:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-06 10:00	8			12.44	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 10:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-06-06 10:00	12	0.44	1.00	3.29	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 10:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 11:00	1	0.18	0.90			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)
2015-06-06 11:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-06 11:00	8			12.54	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 11:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-06-06 11:00	12	0.69	2.90	3.80	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 11:00	13			2.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 12:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 12:00	2	0.30	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 12:00	8			11.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 12:00	10			4.97	9.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-06-06 12:00	12	0.54	1.00	6.27	32.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-06-06 12:00	13			3.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 13:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-06-06 13:00	2	0.26	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 13:00	8			12.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 13:00	10			4.37	8.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-06-06 13:00	12	0.38	0.80	8.36	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 13:00	13			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 14:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-06-06 14:00	2	0.27	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 14:00	8			11.07	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 14:00	10			4.51	7.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-06-06 14:00	12	0.45	0.80	8.46	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 14:00	13			6.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-06-06 15:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 15:00	8			10.79	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 15:00	10			4.45	7.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-06-06 15:00	12	0.49	1.20	11.26	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 15:00	13			7.74	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 16:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-06-06 16:00	2	0.28	0.80			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)
2015-06-06 16:00	8			10.90	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 16:00	10			4.87	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 16:00	12	0.62	1.10	16.13	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 16:00	13			10.45	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 17:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-06-06 17:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 17:00	8			12.97	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 17:00	10			4.80	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2015-06-06 17:00	12	0.59	1.50	21.00	54.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 17:00	13			12.33	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 18:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2015-06-06 18:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 18:00	8			15.30	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-06 18:00	10			6.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 18:00	12	0.36	0.80	21.76	47.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 18:00	13			11.54	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 19:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-06-06 19:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-06 19:00	8			12.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2015-06-06 19:00	10			6.66	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 19:00	12	0.15	0.80	10.90	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 19:00	13			6.36	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 20:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-06-06 20:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-06 20:00	8			10.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-06-06 20:00	10			5.27	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 20:00	12	0.11	0.40	6.85	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 20:00	13			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 21:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-06 21:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-06-06 21:00	8			8.29	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40

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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)
2015-06-06 21:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2015-06-06 21:00	12	0.16	0.90	3.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 21:00	13			2.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 22:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2015-06-06 22:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-06-06 22:00	8			6.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2015-06-06 22:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2015-06-06 22:00	12	0.27	0.70	2.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 22:00	13			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-06 23:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-06-06 23:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-06-06 23:00	8			7.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2015-06-06 23:00	10			3.82	7.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.10
2015-06-06 23:00	12	0.26	0.80	3.05	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-06 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 00:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-06-07 00:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2015-06-07 00:00	8			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2015-06-07 00:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.10
2015-06-07 00:00	12	0.26	0.60	2.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 01:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2015-06-07 01:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2015-06-07 01:00	8			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2015-06-07 01:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.04	0.10
2015-06-07 01:00	12	0.31	1.00	2.11	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-07 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 02:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-06-07 02:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2015-06-07 02:00	8			5.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.60
2015-06-07 02:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-07 02:00	12	0.23	0.80	2.71	26.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-07 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-06-07 03:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2015-06-07 03:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2015-06-07 03:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.04	0.10
2015-06-07 03:00	12	0.22	0.70	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 04:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-06-07 04:00	2	0.39	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.60
2015-06-07 04:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2015-06-07 04:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.20
2015-06-07 04:00	12	0.23	0.50	2.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 04:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-06-07 05:00	2	0.36	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.50
2015-06-07 05:00	8			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.60
2015-06-07 05:00	10			2.81	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.08	0.20
2015-06-07 05:00	12	0.23	0.90	2.08	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-07 05:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 06:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-06-07 06:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2015-06-07 06:00	8			5.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60
2015-06-07 06:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.09	0.30
2015-06-07 06:00	12	0.31	0.90	1.83	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-07 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 07:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-06-07 07:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2015-06-07 07:00	8			7.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-06-07 07:00	10			2.89	4.00	0.00	0.00	0.00	0.00	20.59	21.20			0.10	0.30
2015-06-07 07:00	12	0.41	0.80	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-06-07 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 08:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2015-06-07 08:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-07 08:00	8			8.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2015-06-07 08:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.06	0.20
2015-06-07 08:00	12	0.48	1.00	2.97	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 09:00	1	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 09:00	2	0.32	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-07 09:00	8			10.58	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2015-06-07 09:00	10			3.84	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.03	0.10
2015-06-07 09:00	12	0.49	1.10	3.70	12.00			0.00	0.00	20.77	20.90			0.00	0.00
2015-06-07 09:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 10:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 10:00	2	0.24	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-07 10:00	8			10.75	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2015-06-07 10:00	10			4.10	8.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.10
2015-06-07 10:00	12	0.48	1.00	4.38	6.00			0.00	0.00	20.76	20.90			0.00	0.00
2015-06-07 10:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 11:00	1	0.17	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 11:00	2	0.24	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 11:00	8			11.38	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-06-07 11:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.10
2015-06-07 11:00	12	0.47	1.10	6.00	8.00			0.00	0.00	20.72	20.90			0.00	0.00
2015-06-07 11:00	13			5.32	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 12:00	1	0.11	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 12:00	2	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 12:00	8			12.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 12:00	10			4.42	7.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-06-07 12:00	12	0.61	1.40	7.26	10.00			0.00	0.00	20.62	20.70			0.00	0.00
2015-06-07 12:00	13			6.47	9.00			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)
2015-06-07 13:00	1	0.17	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 13:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 13:00	8			11.02	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 13:00	10			4.55	11.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2015-06-07 13:00	12	0.63	1.20	9.46	12.00			0.00	0.00	20.60	20.70			0.00	0.00
2015-06-07 13:00	13			7.54	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 14:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-06-07 14:00	2	0.20	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 14:00	8			10.59	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 14:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-06-07 14:00	12	0.67	1.00	11.87	16.00			0.00	0.00	20.65	20.90			0.00	0.00
2015-06-07 14:00	13			8.26	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 15:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2015-06-07 15:00	2	0.20	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 15:00	8			11.66	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-07 15:00	10			4.61	7.00	0.01	0.10	0.00	0.00	20.71	20.90			0.00	0.00
2015-06-07 15:00	12	0.51	1.00	12.73	16.00			0.00	0.00	20.68	20.90			0.00	0.00
2015-06-07 15:00	13			9.93	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 16:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2015-06-07 16:00	2	0.28	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 16:00	8			10.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 16:00	10			4.86	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 16:00	12	0.48	1.10	14.32	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 16:00	13			11.36	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 17:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2015-06-07 17:00	2	0.22	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 17:00	8			11.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-07 17:00	10			5.12	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 17:00	12	0.31	1.00	17.63	54.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 17:00	13			13.20	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 18:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-07 18:00	2	0.21	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 18:00	8			11.67	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2015-06-07 18:00	10			6.28	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 18:00	12	0.16	0.70	16.47	52.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 18:00	13			13.97	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 19:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2015-06-07 19:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-07 19:00	8			10.64	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-06-07 19:00	10			6.31	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 19:00	12	0.11	0.40	10.00	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 19:00	13			10.32	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 20:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.00
2015-06-07 20:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-06-07 20:00	8			8.87	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-06-07 20:00	10			5.29	8.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.10
2015-06-07 20:00	12	0.18	0.70	5.38	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 20:00	13			5.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 21:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.93	1.10
2015-06-07 21:00	2	0.27	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-07 21:00	8			7.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2015-06-07 21:00	10			4.22	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2015-06-07 21:00	12	0.16	0.50	4.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 21:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 22:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.00
2015-06-07 22:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-07 22:00	8			7.46	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2015-06-07 22:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-06-07 22:00	12	0.19	0.50	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 22:00	13			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-07 23:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.90
2015-06-07 23:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	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)
2015-06-07 23:00	8			5.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2015-06-07 23:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-06-07 23:00	12	0.15	0.80	3.89	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-07 23:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 00:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2015-06-08 00:00	2	0.22	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-06-08 00:00	8			7.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2015-06-08 00:00	10			4.38	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-06-08 00:00	12	0.07	0.50	3.85	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 00:00	13			2.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 01:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2015-06-08 01:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2015-06-08 01:00	8			7.40	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2015-06-08 01:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.07	0.20
2015-06-08 01:00	12	0.07	0.30	4.41	42.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-08 01:00	13			2.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 02:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.10
2015-06-08 02:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.69	0.90
2015-06-08 02:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2015-06-08 02:00	10			4.38	6.00	0.00	0.00	0.00	0.00	20.50	20.60			0.16	0.40
2015-06-08 02:00	12	0.14	0.70	4.03	7.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-08 02:00	13			3.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.02	1.90
2015-06-08 03:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.78	0.90
2015-06-08 03:00	8			7.75	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.30
2015-06-08 03:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.48	20.50			0.25	0.40
2015-06-08 03:00	12	0.23	0.80	4.90	29.00			0.00	0.00	20.90	20.90			0.08	0.40
2015-06-08 03:00	13			3.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 04:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.20
2015-06-08 04:00	2	0.37	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.10
2015-06-08 04:00	8			7.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80

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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)
2015-06-08 04:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.42	20.50			0.31	0.50
2015-06-08 04:00	12	0.22	0.90	3.92	6.00			0.00	0.00	20.90	20.90			0.04	0.40
2015-06-08 04:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 05:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.10
2015-06-08 05:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.10
2015-06-08 05:00	8			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2015-06-08 05:00	10			3.24	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.32	0.50
2015-06-08 05:00	12	0.24	0.70	2.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 05:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 06:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.79	20.90			1.00	1.10
2015-06-08 06:00	2	0.57	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.10
2015-06-08 06:00	8			7.29	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.00
2015-06-08 06:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.35	0.60
2015-06-08 06:00	12	0.33	0.90	2.16	14.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-06-08 06:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 07:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.65	20.70			0.97	1.10
2015-06-08 07:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.10
2015-06-08 07:00	8			8.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2015-06-08 07:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.31	0.60
2015-06-08 07:00	12	0.23	0.70	1.81	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-08 07:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 08:00	1	0.14	1.30			0.00	0.00	0.00	0.00	20.69	20.70			0.93	1.10
2015-06-08 08:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2015-06-08 08:00	8			8.65	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.00
2015-06-08 08:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.20	0.40
2015-06-08 08:00	12	0.32	1.20	1.62	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 08:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 09:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.68	20.70			0.89	1.00
2015-06-08 09:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2015-06-08 09:00	8			9.55	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2015-06-08 09:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.13	0.30

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)
2015-06-08 09:00	12	0.33	1.00	1.93	3.00			0.00	0.00	20.88	20.90			0.00	0.00
2015-06-08 09:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 10:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.73	20.90			0.68	1.40
2015-06-08 10:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-06-08 10:00	8			14.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2015-06-08 10:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.04	0.20
2015-06-08 10:00	12	0.42	0.80	2.55	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 10:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 11:00	1	0.24	1.10			0.00	0.00	0.00	0.00	20.68	20.90			0.70	0.90
2015-06-08 11:00	2	0.44	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.07	0.20
2015-06-08 11:00	8			14.28	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2015-06-08 11:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.10
2015-06-08 11:00	12	0.43	1.00	2.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 12:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.78	20.90			0.27	0.80
2015-06-08 12:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-08 12:00	8			15.64	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2015-06-08 12:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.10
2015-06-08 12:00	12	0.61	1.10	4.00	23.00			0.00	0.00	20.65	20.90			0.00	0.00
2015-06-08 12:00	13			2.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00