

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)
2015-06-18 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-18 12:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70
2015-06-18 12:00	8			19.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.30
2015-06-18 12:00	10			8.28	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 12:00	12	0.00	0.00	5.33	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 12:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-06-18 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-06-18 13:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2015-06-18 13:00	8			17.13	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	2.30
2015-06-18 13:00	10			6.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 13:00	12	0.00	0.00	5.49	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 13:00	13			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-18 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-06-18 14:00	2	0.36	11.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2015-06-18 14:00	8			16.70	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2015-06-18 14:00	10			6.69	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 14:00	12	0.00	0.00	5.67	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 14:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-18 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2015-06-18 15:00	2	0.21	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.00
2015-06-18 15:00	8			17.02	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	2.30
2015-06-18 15:00	10			7.59	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 15:00	12	0.00	0.00	5.66	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 15:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2015-06-18 16:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.20
2015-06-18 16:00	8			16.24	18.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	2.30
2015-06-18 16:00	10			6.55	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 16:00	12	0.00	0.00	4.88	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 16:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	1.10

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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)
2015-06-18 17:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.50
2015-06-18 17:00	8			15.95	17.00			0.00	0.00	20.73	20.90	0.00	0.00	1.19	2.30
2015-06-18 17:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 17:00	12	0.00	0.00	5.51	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 17:00	13			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-18 18:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.20
2015-06-18 18:00	8			16.18	18.00			0.00	0.00	20.65	20.90	0.00	0.00	1.01	3.10
2015-06-18 18:00	10			6.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 18:00	12	0.00	0.00	4.07	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 18:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 19:00	1	0.32	3.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.80
2015-06-18 19:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.20
2015-06-18 19:00	8			16.05	17.00			0.00	0.00	20.63	20.70	0.00	0.00	1.06	3.10
2015-06-18 19:00	10			6.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 19:00	12	0.00	0.00	5.50	48.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-18 20:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.50
2015-06-18 20:00	8			16.03	17.00			0.00	0.00	20.75	20.90	0.00	0.00	1.17	2.30
2015-06-18 20:00	10			5.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 20:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.10
2015-06-18 21:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.50
2015-06-18 21:00	8			16.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.30
2015-06-18 21:00	10			5.38	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 21:00	12	0.00	0.00	4.56	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 21:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2015-06-18 22:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.50

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2015-06-18 22:00	8			15.95	17.00			0.00	0.00	20.88	20.90	0.00	0.00	1.22	3.10
2015-06-18 22:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 22:00	12	0.00	0.00	4.51	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-18 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.90
2015-06-18 23:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.50
2015-06-18 23:00	8			15.57	17.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	2.30
2015-06-18 23:00	10			5.20	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 23:00	12	0.00	0.00	3.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-18 23:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-19 00:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.50
2015-06-19 00:00	8			14.60	16.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.30
2015-06-19 00:00	10			7.48	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 00:00	12	0.00	0.00	4.11	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 01:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.70
2015-06-19 01:00	8			14.03	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	3.10
2015-06-19 01:00	10			6.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 01:00	12	0.00	0.00	3.74	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 01:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 02:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.28	1.70
2015-06-19 02:00	8			13.56	15.00			0.00	0.00	20.75	20.90	0.00	0.00	1.27	3.10
2015-06-19 02:00	10			6.85	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 02:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-19 03:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.29	1.50
2015-06-19 03:00	8			13.67	16.00			0.00	0.00	20.65	20.70	0.00	0.00	1.33	3.10

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2015-06-19 03:00	10			6.72	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 03:00	12	0.00	0.00	4.40	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 04:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.70
2015-06-19 04:00	8			13.47	16.00			0.00	0.00	20.65	20.70	0.00	0.00	1.51	3.10
2015-06-19 04:00	10			7.00	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 04:00	12	0.00	0.00	3.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 04:00	13			2.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-19 05:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.56	2.00
2015-06-19 05:00	8			19.13	26.00			0.00	0.00	20.67	20.70	0.00	0.00	1.41	3.10
2015-06-19 05:00	10			7.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 05:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 05:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 06:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.71	2.30
2015-06-19 06:00	8			20.10	22.00			0.00	0.00	20.65	20.70	0.00	0.00	1.81	3.10
2015-06-19 06:00	10			6.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2015-06-19 06:00	12	0.00	0.00	3.83	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-19 07:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.30
2015-06-19 07:00	8			18.80	22.00			0.00	0.00	20.66	20.70	0.00	0.00	1.42	3.10
2015-06-19 07:00	10			6.73	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-06-19 07:00	12	0.00	0.00	4.49	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 08:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 08:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.53	2.00
2015-06-19 08:00	8			13.35	20.00			0.00	0.00	20.69	20.90	0.00	0.00	1.60	3.10
2015-06-19 08:00	10			7.50	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20

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2015-06-19 08:00	12	0.00	0.00	4.16	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 09:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.51	2.00
2015-06-19 09:00	8			13.28	16.00			0.00	0.00	20.67	20.90	0.00	0.00	1.87	3.10
2015-06-19 09:00	10			7.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-06-19 09:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 09:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 10:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-19 10:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.13	1.50
2015-06-19 10:00	8			13.58	15.00			0.00	0.00	20.66	20.70	0.00	0.00	1.64	3.10
2015-06-19 10:00	10			7.30	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-19 10:00	12	0.00	0.00	4.25	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 10:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 11:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.70
2015-06-19 11:00	8			20.12	22.00			0.00	0.00	20.65	20.70	0.00	0.00	1.66	3.10
2015-06-19 11:00	10			8.19	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-06-19 11:00	12	0.00	0.00	4.83	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 11:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-19 12:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.49	2.00
2015-06-19 12:00	8			15.82	22.00			0.00	0.00	20.67	20.70	0.00	0.00	1.99	3.10
2015-06-19 12:00	10			8.64	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-06-19 12:00	12	0.00	0.00	5.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 12:00	13			3.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 13:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 13:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.70
2015-06-19 13:00	8			14.00	17.00			0.00	0.00	20.66	20.70	0.00	0.00	1.92	3.10
2015-06-19 13:00	10			8.56	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-06-19 13:00	12	0.00	0.00	4.89	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)
2015-06-19 13:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 14:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.50
2015-06-19 14:00	8			14.68	17.00			0.00	0.00	20.61	20.90	0.00	0.00	1.94	3.90
2015-06-19 14:00	10			7.27	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 14:00	12	0.00	0.00	5.18	7.00			0.00	0.00	20.77	20.90			0.00	0.00
2015-06-19 14:00	13			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-19 15:00	2	0.21	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2015-06-19 15:00	8			15.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2015-06-19 15:00	10			8.07	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 15:00	12	0.00	0.00	5.95	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-19 16:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2015-06-19 16:00	8			15.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	3.10
2015-06-19 16:00	10			8.21	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 16:00	12	0.00	0.00	5.37	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 16:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 17:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2015-06-19 17:00	8			13.90	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.30
2015-06-19 17:00	10			7.38	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 17:00	12	0.00	0.00	5.03	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-19 18:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.20
2015-06-19 18:00	8			13.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2015-06-19 18:00	10			7.05	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 18:00	12	0.00	0.00	4.29	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-19 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 19:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.90
2015-06-19 19:00	8			13.10	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	2.30
2015-06-19 19:00	10			6.85	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 19:00	12	0.00	0.00	4.30	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 20:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2015-06-19 20:00	8			12.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	3.10
2015-06-19 20:00	10			6.89	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 20:00	12	0.00	0.00	4.55	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-19 21:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.20
2015-06-19 21:00	8			13.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.30
2015-06-19 21:00	10			8.05	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 21:00	12	0.00	0.00	4.29	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 21:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-19 22:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.50
2015-06-19 22:00	8			18.23	22.00			0.00	0.00	20.80	20.90	0.00	0.00	1.41	3.90
2015-06-19 22:00	10			8.10	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 22:00	12	0.00	0.00	4.20	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-19 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-19 23:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.50
2015-06-19 23:00	8			18.97	21.00			0.00	0.00	20.69	20.90	0.00	0.00	1.58	3.10
2015-06-19 23:00	10			7.93	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 23:00	12	0.00	0.00	4.05	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-19 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	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)
2015-06-20 00:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.20
2015-06-20 00:00	8			19.02	23.00			0.00	0.00	20.64	20.70	0.00	0.00	1.33	3.10
2015-06-20 00:00	10			7.41	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 00:00	12	0.00	0.00	3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-20 01:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.50
2015-06-20 01:00	8			18.95	20.00			0.00	0.00	20.67	20.70	0.00	0.00	0.85	2.30
2015-06-20 01:00	10			7.78	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 01:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 01:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 02:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.20
2015-06-20 02:00	8			19.03	24.00			0.00	0.00	20.69	20.70	0.00	0.00	1.05	2.30
2015-06-20 02:00	10			7.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 02:00	12	0.00	0.00	3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-20 03:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.20
2015-06-20 03:00	8			18.85	22.00			0.00	0.00	20.64	20.70	0.00	0.00	1.26	3.10
2015-06-20 03:00	10			7.46	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 03:00	12	0.00	0.00	4.95	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 04:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 04:00	2	0.37	4.40			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.50
2015-06-20 04:00	8			18.21	20.00			0.00	0.00	20.65	20.90	0.00	0.00	1.23	3.90
2015-06-20 04:00	10			7.27	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 04:00	12	0.00	0.00	4.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 05:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.50

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)
2015-06-20 05:00	8			18.18	21.00			0.00	0.00	20.64	20.70	0.00	0.00	1.14	2.30
2015-06-20 05:00	10			7.26	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 05:00	12	0.00	0.00	3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 05:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 06:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.50
2015-06-20 06:00	8			18.24	20.00			0.00	0.00	20.64	20.70	0.00	0.00	1.40	3.10
2015-06-20 06:00	10			6.95	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 06:00	12	0.00	0.00	3.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 06:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 07:00	2	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.50
2015-06-20 07:00	8			17.95	20.00			0.00	0.00	20.64	20.70	0.00	0.00	1.21	2.30
2015-06-20 07:00	10			7.84	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 07:00	12	0.00	0.00	4.55	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 07:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-20 08:00	2	0.17	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.20
2015-06-20 08:00	8			13.20	16.00			0.00	0.00	20.63	20.70	0.00	0.00	0.91	2.30
2015-06-20 08:00	10			7.41	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 08:00	12	0.00	0.00	4.74	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 09:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-06-20 09:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2015-06-20 09:00	8			12.95	16.00			0.00	0.00	20.76	20.90	0.00	0.00	0.31	1.50
2015-06-20 09:00	10			8.50	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 09:00	12	0.00	0.00	6.84	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 09:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 10:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-06-20 10:00	8			12.36	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.50

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)
2015-06-20 10:00	10			8.26	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 10:00	12	0.00	0.00	10.20	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 10:00	13			3.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 11:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-20 11:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 11:00	8			13.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.50
2015-06-20 11:00	10			7.32	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 11:00	12	0.00	0.00	14.38	20.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-06-20 11:00	13			3.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-06-20 12:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 12:00	8			14.40	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.50
2015-06-20 12:00	10			6.98	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 12:00	12	0.00	0.00	16.05	21.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-06-20 12:00	13			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-06-20 13:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 13:00	8			12.66	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2015-06-20 13:00	10			5.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 13:00	12	0.00	0.00	14.54	19.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-06-20 13:00	13			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-20 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-06-20 14:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 14:00	8			11.17	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 14:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 14:00	12	0.00	0.00	15.49	47.00			0.00	0.00	20.80	20.90			0.00	0.00
2015-06-20 14:00	13			4.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-06-20 15:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 15:00	8			12.59	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 15:00	10			4.26	5.00	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)
2015-06-20 15:00	12	0.00	0.00	14.44	27.00			0.00	0.00	20.62	20.90			0.00	0.00
2015-06-20 15:00	13			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2015-06-20 16:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 16:00	8			13.29	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 16:00	10			3.66	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 16:00	12	0.00	0.00	11.87	45.00			0.00	0.00	20.58	20.70			0.00	0.00
2015-06-20 16:00	13			6.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.70
2015-06-20 17:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 17:00	8			14.41	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 17:00	10			4.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 17:00	12	0.00	0.00	12.59	33.00			0.00	0.00	20.61	20.70			0.00	0.00
2015-06-20 17:00	13			6.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.70
2015-06-20 18:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 18:00	8			17.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 18:00	10			6.55	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 18:00	12	0.00	0.00	15.63	24.00			0.00	0.00	20.75	20.90			0.00	0.00
2015-06-20 18:00	13			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 19:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2015-06-20 19:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 19:00	8			18.97	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2015-06-20 19:00	10			8.93	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 19:00	12	0.00	0.00	17.84	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 19:00	13			5.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.90
2015-06-20 20:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-20 20:00	8			19.37	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.50
2015-06-20 20:00	10			9.08	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 20:00	12	0.00	0.00	15.58	41.00			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)
2015-06-20 20:00	13			4.62	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-20 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2015-06-20 21:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-20 21:00	8			17.41	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.70
2015-06-20 21:00	10			8.31	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 21:00	12	0.00	0.00	12.95	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 21:00	13			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2015-06-20 22:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-20 22:00	8			18.64	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.50
2015-06-20 22:00	10			8.10	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-20 22:00	12	0.00	0.00	11.18	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 22:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-20 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2015-06-20 23:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-06-20 23:00	8			17.85	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.50
2015-06-20 23:00	10			7.63	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-20 23:00	12	0.00	0.00	9.95	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-20 23:00	13			3.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-06-21 00:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.70
2015-06-21 00:00	8			19.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.30
2015-06-21 00:00	10			7.62	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 00:00	12	0.00	0.00	7.89	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 00:00	13			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-06-21 01:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.90
2015-06-21 01:00	8			16.56	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	2.30
2015-06-21 01:00	10			5.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 01:00	12	0.00	0.00	7.16	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 01:00	13			2.00	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)
2015-06-21 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-21 02:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.20
2015-06-21 02:00	8			15.86	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	2.30
2015-06-21 02:00	10			4.74	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 02:00	12	0.00	0.00	5.83	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 02:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-21 03:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.20
2015-06-21 03:00	8			15.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	2.30
2015-06-21 03:00	10			4.39	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 03:00	12	0.00	0.00	5.13	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-21 04:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2015-06-21 04:00	8			15.44	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.30
2015-06-21 04:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 04:00	12	0.00	0.00	5.22	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-21 05:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.20
2015-06-21 05:00	8			19.26	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.97	2.30
2015-06-21 05:00	10			5.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-21 05:00	12	0.00	0.00	4.53	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 06:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.50
2015-06-21 06:00	8			16.78	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	3.10
2015-06-21 06:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2015-06-21 06:00	12	0.00	0.00	4.05	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 07:00	1	0.00	0.10			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)
2015-06-21 07:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.70
2015-06-21 07:00	8			16.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	2.30
2015-06-21 07:00	10			4.38	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.20	0.40
2015-06-21 07:00	12	0.00	0.00	4.08	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 07:00	13			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-21 08:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.13	1.50
2015-06-21 08:00	8			16.18	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.36	2.30
2015-06-21 08:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-06-21 08:00	12	0.00	0.00	3.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-21 09:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.50
2015-06-21 09:00	8			16.79	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	2.30
2015-06-21 09:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.68	20.90			0.27	0.40
2015-06-21 09:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 10:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-21 10:00	2	0.29	1.90			0.00	0.00	0.00	0.00	20.90	20.90			1.34	2.00
2015-06-21 10:00	8			16.90	20.00			0.00	0.00	20.81	20.90	0.00	0.00	1.49	3.10
2015-06-21 10:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.53	0.90
2015-06-21 10:00	12	0.00	0.00	4.05	8.00			0.00	0.00	20.78	20.90			0.00	0.00
2015-06-21 10:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-21 11:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.20
2015-06-21 11:00	8			16.26	20.00			0.00	0.00	20.60	20.70	0.00	0.00	0.66	2.30
2015-06-21 11:00	10			4.84	6.00	0.00	0.00	0.00	0.00	20.69	20.90			0.19	0.60
2015-06-21 11:00	12	0.00	0.00	7.49	12.00			0.00	0.00	20.48	20.60			0.00	0.00
2015-06-21 11:00	13			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-21 12:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-21 12:00	8			16.15	20.00			0.00	0.00	20.74	20.90	0.00	0.00	0.13	0.70
2015-06-21 12:00	10			6.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 12:00	12	0.00	0.00	10.68	15.00			0.00	0.00	20.57	20.70			0.00	0.00
2015-06-21 12:00	13			3.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-21 13:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-06-21 13:00	8			15.26	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.70
2015-06-21 13:00	10			7.52	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 13:00	12	0.00	0.00	15.45	18.00			0.00	0.00	20.80	20.90			0.00	0.00
2015-06-21 13:00	13			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-21 14:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 14:00	8			18.26	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.50
2015-06-21 14:00	10			7.79	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 14:00	12	0.00	0.00	15.18	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 14:00	13			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 15:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-06-21 15:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-06-21 15:00	8			20.44	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.50
2015-06-21 15:00	10			7.44	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 15:00	12	0.00	0.00	12.39	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 15:00	13			4.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-21 16:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 16:00	8			20.37	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	1.50
2015-06-21 16:00	10			6.59	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 16:00	12	0.00	0.00	12.26	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 16:00	13			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 17:00	1	0.09	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2015-06-21 17:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-06-21 17:00	8			15.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.50

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)
2015-06-21 17:00	10			7.19	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 17:00	12	0.00	0.00	15.13	23.00			0.00	0.00	20.61	20.90			0.00	0.00
2015-06-21 17:00	13			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 18:00	1	0.35	4.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.90
2015-06-21 18:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-06-21 18:00	8			16.16	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	3.10
2015-06-21 18:00	10			7.45	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 18:00	12	0.00	0.00	15.18	18.00			0.00	0.00	20.78	20.90			0.00	0.00
2015-06-21 18:00	13			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-06-21 19:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-21 19:00	8			18.00	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.50
2015-06-21 19:00	10			7.68	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 19:00	12	0.00	0.00	13.85	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 19:00	13			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-21 20:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-06-21 20:00	8			18.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	2.30
2015-06-21 20:00	10			7.46	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 20:00	12	0.00	0.00	11.56	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 20:00	13			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-21 21:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2015-06-21 21:00	8			18.93	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.50
2015-06-21 21:00	10			7.05	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-21 21:00	12	0.00	0.00	9.11	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 21:00	13			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 22:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-21 22:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70
2015-06-21 22:00	8			15.89	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	2.30
2015-06-21 22:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-21 22:00	12	0.00	0.00	8.13	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 22:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-21 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-06-21 23:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2015-06-21 23:00	8			21.16	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	2.30
2015-06-21 23:00	10			6.79	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2015-06-21 23:00	12	0.00	0.00	8.86	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-21 23:00	13			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 00:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.70
2015-06-22 00:00	8			21.51	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.50
2015-06-22 00:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-06-22 00:00	12	0.00	0.00	8.05	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 00:00	13			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 01:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-06-22 01:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.20
2015-06-22 01:00	8			20.18	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	2.30
2015-06-22 01:00	10			5.67	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.60
2015-06-22 01:00	12	0.00	0.00	9.49	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 01:00	13			2.28	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 02:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 02:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.20
2015-06-22 02:00	8			20.42	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.50
2015-06-22 02:00	10			5.56	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2015-06-22 02:00	12	0.00	0.00	7.77	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-22 03:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.90
2015-06-22 03:00	8			20.78	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.30
2015-06-22 03:00	10			5.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-06-22 03:00	12	0.00	0.00	9.22	33.00			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)
2015-06-22 03:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 04:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 04:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.70
2015-06-22 04:00	8			20.15	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.50
2015-06-22 04:00	10			5.69	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-06-22 04:00	12	0.00	0.00	8.05	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 04:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-22 05:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.90
2015-06-22 05:00	8			19.83	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	2.30
2015-06-22 05:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-06-22 05:00	12	0.00	0.00	7.67	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 05:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 06:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-22 06:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.90
2015-06-22 06:00	8			19.26	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	2.30
2015-06-22 06:00	10			5.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-06-22 06:00	12	0.00	0.00	7.95	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-22 07:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.90
2015-06-22 07:00	8			16.97	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.50
2015-06-22 07:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 07:00	12	0.00	0.00	7.72	10.00			0.00	0.00	20.85	20.90			0.00	0.00
2015-06-22 07:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-06-22 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 08:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-22 08:00	8			15.88	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.50
2015-06-22 08:00	10			5.88	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-22 08:00	12	0.00	0.00	9.15	12.00			0.00	0.00	20.69	20.90			0.00	0.00
2015-06-22 08:00	13			4.13	6.00			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)
2015-06-22 09:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-22 09:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 09:00	8			16.85	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.50
2015-06-22 09:00	10			6.68	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 09:00	12	0.00	0.00	12.53	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 09:00	13			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 10:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-22 10:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 10:00	8			15.29	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.70
2015-06-22 10:00	10			6.02	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 10:00	12	0.00	0.00	16.13	23.00			0.00	0.00	20.68	20.90			0.00	0.00
2015-06-22 10:00	13			5.86	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-22 11:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-06-22 11:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 11:00	8			14.65	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.50
2015-06-22 11:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 11:00	12	0.00	0.00	19.36	57.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-06-22 11:00	13			6.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-22 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-06-22 12:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 12:00	8			16.62	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.70
2015-06-22 12:00	10			6.29	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-22 12:00	12	0.00	0.00	16.70	20.00			0.00	0.00	20.87	20.90			0.00	0.00
2015-06-22 12:00	13			6.68	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00