

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)
2015-08-13 12:00	1	0.26	0.80			0.00	0.00	0.00	0.00	21.08	21.30			0.00	0.00
2015-08-13 12:00	2	0.38	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.70
2015-08-13 12:00	8			15.30	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 12:00	10			4.60	6.00	0.00	0.10	0.00	0.00	21.39	21.50			0.00	0.00
2015-08-13 12:00	12	0.02	0.40	7.42	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 12:00	13			7.35	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 13:00	1	0.33	0.80			0.00	0.00	0.00	0.00	21.28	21.30			0.00	0.00
2015-08-13 13:00	2	0.45	2.20			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.70
2015-08-13 13:00	8			11.76	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 13:00	10			4.45	6.00	0.00	0.10	0.00	0.00	21.44	21.50			0.00	0.00
2015-08-13 13:00	12	0.03	0.30	6.79	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 13:00	13			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 14:00	1	0.32	0.90			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-08-13 14:00	2	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.49	1.70
2015-08-13 14:00	8			10.98	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 14:00	10			4.60	6.00	0.00	0.00	0.00	0.00	21.48	21.60			0.00	0.00
2015-08-13 14:00	12	0.04	0.40	7.80	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 14:00	13			8.49	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 15:00	1	0.12	0.50			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-08-13 15:00	2	0.59	1.60			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.70
2015-08-13 15:00	8			12.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 15:00	10			5.31	6.00	0.00	0.00	0.00	0.00	21.56	21.60			0.00	0.00
2015-08-13 15:00	12	0.06	0.30	11.53	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 15:00	13			11.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 16:00	1	0.17	0.80			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2015-08-13 16:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.70
2015-08-13 16:00	8			12.44	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 16:00	10			6.03	8.00	0.00	0.00	0.00	0.00	22.38	22.70			0.00	0.00
2015-08-13 16:00	12	0.02	0.40	9.35	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 16:00	13			13.93	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 17:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.91	21.10			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)
2015-08-13 17:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.70
2015-08-13 17:00	8			11.88	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 17:00	10			6.82	10.00	0.00	0.00	0.00	0.00	22.42	22.50			0.00	0.00
2015-08-13 17:00	12	0.01	0.30	8.50	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 17:00	13			17.49	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 18:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 18:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.70
2015-08-13 18:00	8			11.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-13 18:00	10			7.13	11.00	0.00	0.00	0.00	0.00	22.40	22.50			0.00	0.00
2015-08-13 18:00	12	0.00	0.10	7.34	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 18:00	13			19.27	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 19:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 19:00	2	0.36	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.85	2.60
2015-08-13 19:00	8			10.55	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 19:00	10			7.08	9.00	0.00	0.00	0.00	0.00	22.41	22.50			0.00	0.00
2015-08-13 19:00	12	0.00	0.00	5.69	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 19:00	13			11.55	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 20:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 20:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.26	2.60
2015-08-13 20:00	8			7.61	10.00			0.00	0.00	20.92	21.20	0.00	0.00	0.01	0.10
2015-08-13 20:00	10			5.10	6.00	0.00	0.00	0.00	0.00	22.31	22.40			0.00	0.00
2015-08-13 20:00	12	0.00	0.00	4.44	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 20:00	13			4.84	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 21:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 21:00	2	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.51	2.80
2015-08-13 21:00	8			6.90	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 21:00	10			4.13	7.00	0.00	0.00	0.00	0.00	22.28	22.40			0.00	0.00
2015-08-13 21:00	12	0.00	0.10	3.05	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 21:00	13			3.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 22:00	1	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 22:00	2	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.52	3.10

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2015-08-13 22:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 22:00	10			3.98	6.00	0.00	0.00	0.00	0.00	22.22	22.30			0.00	0.00
2015-08-13 22:00	12	0.00	0.10	2.47	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 22:00	13			3.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 23:00	1	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-13 23:00	2	0.66	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.63	3.10
2015-08-13 23:00	8			6.78	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	22.10	22.20			0.00	0.00
2015-08-13 23:00	12	0.02	0.40	2.69	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 23:00	13			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 00:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 00:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.83	3.40
2015-08-14 00:00	8			5.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-14 00:00	10			3.74	4.00	0.00	0.00	0.00	0.00	22.09	22.20			0.00	0.00
2015-08-14 00:00	12	0.01	0.20	2.38	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 01:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 01:00	2	0.65	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.96	3.40
2015-08-14 01:00	8			4.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 01:00	10			3.13	5.00	0.00	0.00	0.00	0.00	22.08	22.10			0.00	0.00
2015-08-14 01:00	12	0.01	0.20	2.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 01:00	13			2.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 02:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 02:00	2	0.70	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.95	3.40
2015-08-14 02:00	8			4.95	6.00			0.00	0.00	20.89	20.90	0.00	0.00	0.01	0.10
2015-08-14 02:00	10			3.10	4.00	0.00	0.00	0.00	0.00	22.08	22.10			0.00	0.00
2015-08-14 02:00	12	0.00	0.00	2.67	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 03:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 03:00	2	0.66	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.06	3.40
2015-08-14 03:00	8			4.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-08-14 03:00	10			3.10	4.00	0.00	0.00	0.00	0.00	22.04	22.10			0.00	0.00
2015-08-14 03:00	12	0.01	0.10	2.45	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 03:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 04:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 04:00	2	0.76	1.60			0.00	0.00	0.00	0.00	20.90	20.90			3.12	3.40
2015-08-14 04:00	8			4.92	5.00			0.00	0.00	20.93	21.40	0.00	0.00	0.00	0.10
2015-08-14 04:00	10			3.00	3.00	0.00	0.00	0.00	0.00	22.02	22.10			0.00	0.00
2015-08-14 04:00	12	0.00	0.00	2.31	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 04:00	13			2.03	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2015-08-14 05:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 05:00	2	0.85	1.70			0.00	0.00	0.00	0.00	20.80	21.50			3.13	3.40
2015-08-14 05:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-14 05:00	10			3.00	4.00	0.00	0.00	0.00	0.00	21.95	22.00			0.00	0.00
2015-08-14 05:00	12	0.00	0.10	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 05:00	13			2.00	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2015-08-14 06:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 06:00	2	0.91	2.00			0.00	0.00	0.00	0.00	20.81	20.90			3.24	3.40
2015-08-14 06:00	8			5.16	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-14 06:00	10			3.23	4.00	0.00	0.00	0.00	0.00	21.94	22.00			0.00	0.00
2015-08-14 06:00	12	0.02	0.30	2.28	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 07:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 07:00	2	0.82	2.10			0.00	0.00	0.00	0.00	20.78	20.90			3.11	3.40
2015-08-14 07:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-14 07:00	10			3.11	4.00	0.00	0.00	0.00	0.00	21.96	22.00			0.00	0.00
2015-08-14 07:00	12	0.05	0.30	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 08:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 08:00	2	0.77	1.40			0.00	0.00	0.00	0.00	20.74	20.90			2.76	3.40
2015-08-14 08:00	8			7.86	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 08:00	10			3.67	4.00	0.00	0.00	0.00	0.00	22.07	22.30			0.00	0.00
2015-08-14 08:00	12	0.04	0.30	2.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 09:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40

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2015-08-14 09:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.79	20.90			2.02	2.30
2015-08-14 09:00	8			8.88	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-08-14 09:00	10			3.78	5.00	0.00	0.00	0.00	0.00	22.30	22.40			0.00	0.00
2015-08-14 09:00	12	0.04	0.40	3.69	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 09:00	13			3.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 10:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 10:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.93	2.30
2015-08-14 10:00	8			10.86	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 10:00	10			3.88	5.00	0.00	0.00	0.00	0.00	22.38	22.40			0.00	0.00
2015-08-14 10:00	12	0.05	0.40	4.35	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 10:00	13			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 11:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 11:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.92	2.60
2015-08-14 11:00	8			11.59	15.00			0.00	0.00	20.90	20.90	0.01	0.30	0.00	0.00
2015-08-14 11:00	10			4.05	6.00	0.00	0.00	0.00	0.00	22.39	22.50			0.00	0.00
2015-08-14 11:00	12	0.04	0.30	5.81	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 11:00	13			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 12:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 12:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.00
2015-08-14 12:00	8			11.02	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 12:00	10			4.10	6.00	0.00	0.00	0.00	0.00	22.43	22.50			0.00	0.00
2015-08-14 12:00	12	0.01	0.20	6.54	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 12:00	13			5.73	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 13:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 13:00	2	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.70
2015-08-14 13:00	8			9.34	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 13:00	12	0.02	0.20	7.90	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 13:00	13			7.45	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 14:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 14:00	2	0.54	2.90			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.40
2015-08-14 14:00	8			11.25	16.00			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)
2015-08-14 14:00	10			5.21	8.00	0.00	0.00	0.00	0.00	22.60	22.70			0.00	0.00
2015-08-14 14:00	12	0.02	0.20	10.45	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 14:00	13			10.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 15:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 15:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.40
2015-08-14 15:00	8			9.48	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 15:00	10			4.63	6.00	0.00	0.00	0.00	0.00	22.62	22.70			0.00	0.00
2015-08-14 15:00	12	0.02	0.30	9.29	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 15:00	13			12.24	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 16:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 16:00	2	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.40
2015-08-14 16:00	8			11.44	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 16:00	10			5.35	8.00	0.00	0.00	0.00	0.00	22.67	22.80			0.00	0.00
2015-08-14 16:00	12	0.02	0.30	12.00	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 16:00	13			16.46	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 17:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 17:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.40
2015-08-14 17:00	8			11.90	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 17:00	10			6.74	9.00	0.00	0.00	0.00	0.00	22.69	22.70			0.00	0.00
2015-08-14 17:00	12	0.05	0.90	10.45	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 17:00	13			18.89	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 18:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 18:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.40
2015-08-14 18:00	8			12.47	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 18:00	10			7.77	11.00	0.00	0.00	0.00	0.00	22.62	22.70			0.00	0.00
2015-08-14 18:00	12	0.00	0.00	10.89	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 18:00	13			22.06	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 19:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 19:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.56	2.00
2015-08-14 19:00	8			11.11	14.00			0.00	0.00	20.94	21.40	0.00	0.00	0.00	0.10
2015-08-14 19:00	10			7.82	10.00	0.00	0.00	0.00	0.00	22.63	22.70			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)
2015-08-14 19:00	12	0.00	0.00	8.54	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 19:00	13			17.68	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 20:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 20:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.60
2015-08-14 20:00	8			7.67	10.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2015-08-14 20:00	10			5.74	8.00	0.00	0.00	0.00	0.00	22.82	23.10			0.00	0.00
2015-08-14 20:00	12	0.00	0.00	5.00	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 20:00	13			6.64	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 21:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 21:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.49	3.10
2015-08-14 21:00	8			6.12	8.00			0.00	0.00	20.93	21.50	0.00	0.00	0.00	0.10
2015-08-14 21:00	10			4.29	5.00	0.00	0.00	0.00	0.00	22.83	22.90			0.00	0.00
2015-08-14 21:00	12	0.00	0.00	3.45	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 21:00	13			3.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 22:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 22:00	2	0.68	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.63	3.10
2015-08-14 22:00	8			4.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-14 22:00	10			3.98	5.00	0.00	0.00	0.00	0.00	22.73	22.80			0.00	0.00
2015-08-14 22:00	12	0.01	0.10	2.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 22:00	13			2.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 23:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-14 23:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.65	3.10
2015-08-14 23:00	8			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-14 23:00	10			4.05	5.00	0.00	0.00	0.00	0.00	22.66	22.70			0.00	0.00
2015-08-14 23:00	12	0.01	0.30	2.55	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-14 23:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 00:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 00:00	2	0.67	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.69	3.40
2015-08-15 00:00	8			5.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-15 00:00	10			3.77	4.00	0.00	0.00	0.00	0.00	22.63	22.70			0.00	0.00
2015-08-15 00:00	12	0.01	0.10	2.81	17.00			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)
2015-08-15 00:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 01:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-15 01:00	2	0.68	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.82	3.40
2015-08-15 01:00	8			4.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 01:00	10			3.53	4.00	0.00	0.00	0.00	0.00	22.53	22.60			0.00	0.00
2015-08-15 01:00	12	0.02	0.20	2.66	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 01:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 02:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 02:00	2	0.78	1.60			0.00	0.00	0.00	0.00	20.90	20.90			2.90	3.40
2015-08-15 02:00	8			3.98	4.00			0.00	0.00	20.92	21.60	0.00	0.00	0.00	0.10
2015-08-15 02:00	10			3.16	5.00	0.00	0.00	0.00	0.00	22.48	22.60			0.00	0.00
2015-08-15 02:00	12	0.01	0.30	2.29	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 03:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 03:00	2	0.90	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.06	3.40
2015-08-15 03:00	8			4.05	5.00			0.00	0.00	20.91	21.50	0.00	0.00	0.00	0.10
2015-08-15 03:00	10			3.39	4.00	0.00	0.00	0.00	0.00	22.44	22.50			0.00	0.00
2015-08-15 03:00	12	0.03	0.50	2.65	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 04:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 04:00	2	0.92	1.40			0.00	0.00	0.00	0.00	20.90	20.90			3.26	3.40
2015-08-15 04:00	8			4.07	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-08-15 04:00	10			3.32	4.00	0.00	0.00	0.00	0.00	22.45	22.60			0.00	0.00
2015-08-15 04:00	12	0.04	0.30	2.24	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 05:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 05:00	2	0.82	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.39	3.70
2015-08-15 05:00	8			4.21	7.00			0.00	0.00	20.94	22.10	0.00	0.00	0.01	0.10
2015-08-15 05:00	10			3.13	5.00	0.00	0.00	0.00	0.00	22.59	22.60			0.00	0.00
2015-08-15 05:00	12	0.05	0.30	2.29	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 05:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00



Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-15 06:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 06:00	2	0.85	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.33	3.70
2015-08-15 06:00	8			4.63	7.00			0.00	0.00	20.91	21.70	0.00	0.00	0.02	0.10
2015-08-15 06:00	10			3.24	4.00	0.00	0.00	0.00	0.00	22.60	22.70			0.00	0.00
2015-08-15 06:00	12	0.06	0.50	2.77	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 07:00	1	0.48	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 07:00	2	0.96	1.50			0.00	0.00	0.00	0.00	20.84	20.90			3.11	3.40
2015-08-15 07:00	8			5.32	8.00			0.00	0.00	20.88	20.90	0.00	0.00	0.01	0.20
2015-08-15 07:00	10			3.16	4.00	0.00	0.00	0.00	0.00	22.82	22.90			0.00	0.00
2015-08-15 07:00	12	0.15	0.90	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 08:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-15 08:00	2	0.60	1.00			0.00	0.00	0.00	0.00	20.66	20.70			2.45	3.10
2015-08-15 08:00	8			7.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-15 08:00	10			3.36	5.00	0.00	0.00	0.00	0.00	22.97	23.00			0.00	0.00
2015-08-15 08:00	12	0.07	0.50	2.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 08:00	13			2.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 09:00	1	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 09:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.68	20.70			1.76	2.60
2015-08-15 09:00	8			8.58	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-15 09:00	10			3.63	5.00	0.00	0.00	0.00	0.00	23.13	23.20			0.00	0.00
2015-08-15 09:00	12	0.02	0.10	4.67	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 09:00	13			3.84	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 10:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 10:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.83	20.90			1.11	1.70
2015-08-15 10:00	8			10.27	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 10:00	10			4.03	5.00	0.00	0.00	0.00	0.00	23.28	23.40			0.00	0.00
2015-08-15 10:00	12	0.02	0.20	7.62	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 10:00	13			5.70	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 11:00	1	0.39	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)
2015-08-15 11:00	2	0.39	0.80			0.00	0.00	0.00	0.00	20.75	20.90			0.73	1.10
2015-08-15 11:00	8			10.62	14.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-15 11:00	10			4.13	6.00	0.00	0.00	0.00	0.00	23.43	23.50			0.00	0.00
2015-08-15 11:00	12	0.03	0.30	6.87	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 11:00	13			8.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 12:00	1	0.33	1.10			0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2015-08-15 12:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.10
2015-08-15 12:00	8			9.56	12.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-08-15 12:00	10			4.42	6.00	0.00	0.00	0.00	0.00	23.53	23.60			0.00	0.00
2015-08-15 12:00	12	0.07	0.50	9.61	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 12:00	13			9.33	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 13:00	1	0.28	0.80			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-08-15 13:00	2	0.46	1.50			0.00	0.00	0.00	0.00	20.89	20.90			0.88	1.40
2015-08-15 13:00	8			11.51	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 13:00	10			6.25	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 13:00	12	0.04	0.30	11.63	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 13:00	13			10.15	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 14:00	1	0.30	0.80			0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-08-15 14:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.40
2015-08-15 14:00	8			9.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 14:00	10			3.58	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 14:00	12	0.04	0.30	10.08	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 14:00	13			11.79	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 15:00	1	0.22	0.90			0.00	0.00	0.00	0.00	21.15	21.20			0.00	0.00
2015-08-15 15:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.40
2015-08-15 15:00	8			11.19	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 15:00	10			4.58	8.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 15:00	12	0.10	0.70	13.18	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 15:00	13			13.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 16:00	1	0.15	0.50			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2015-08-15 16:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.70

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)
2015-08-15 16:00	8			12.41	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 16:00	10			6.35	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 16:00	12	0.03	0.30	12.68	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 16:00	13			13.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 17:00	1	0.24	1.10			0.00	0.00	0.00	0.00	21.08	21.10			0.00	0.00
2015-08-15 17:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2015-08-15 17:00	8			8.48	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 17:00	10			5.26	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 17:00	12	0.07	0.40	10.33	15.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-08-15 17:00	13			13.70	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 18:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 18:00	2	0.43	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.70
2015-08-15 18:00	8			10.44	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 18:00	10			6.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 18:00	12	0.07	0.40	14.53	34.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-08-15 18:00	13			16.03	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 19:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 19:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.30
2015-08-15 19:00	8			12.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 19:00	10			8.30	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 19:00	12	0.00	0.00	11.80	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 19:00	13			11.43	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 20:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 20:00	2	0.57	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.19	2.60
2015-08-15 20:00	8			8.18	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-15 20:00	10			6.10	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 20:00	12	0.00	0.00	6.95	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 20:00	13			5.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 21:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 21:00	2	0.63	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.45	2.80
2015-08-15 21:00	8			6.23	8.00			0.00	0.00	20.91	21.20	0.00	0.00	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)
2015-08-15 21:00	10			4.56	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-08-15 21:00	12	0.00	0.00	4.09	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 21:00	13			3.17	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 22:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 22:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.51	3.40
2015-08-15 22:00	8			5.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-15 22:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-08-15 22:00	12	0.00	0.00	4.31	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 22:00	13			2.81	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-15 23:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 23:00	2	0.66	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.57	3.10
2015-08-15 23:00	8			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-15 23:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-08-15 23:00	12	0.00	0.10	2.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-15 23:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 00:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 00:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.64	2.80
2015-08-16 00:00	8			5.68	6.00			0.00	0.00	20.91	21.10	0.00	0.00	0.01	0.10
2015-08-16 00:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-16 00:00	12	0.00	0.10	2.59	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 00:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 01:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 01:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.71	3.40
2015-08-16 01:00	8			4.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-08-16 01:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-16 01:00	12	0.00	0.10	2.55	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 01:00	13			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 02:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-16 02:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.84	3.10
2015-08-16 02:00	8			4.85	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-16 02:00	10			3.24	4.00	0.00	0.00	0.00	0.00	20.51	20.60			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)
2015-08-16 02:00	12	0.01	0.10	2.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 02:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 03:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 03:00	2	0.60	1.00			0.00	0.00	0.00	0.00	20.90	20.90			3.02	3.40
2015-08-16 03:00	8			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-16 03:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-08-16 03:00	12	0.01	0.10	2.26	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 03:00	13			2.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 04:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 04:00	2	0.70	1.40			0.00	0.00	0.00	0.00	20.90	20.90			3.20	3.40
2015-08-16 04:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-08-16 04:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-08-16 04:00	12	0.01	0.20	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 04:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 05:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 05:00	2	0.66	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.28	3.40
2015-08-16 05:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-08-16 05:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-16 05:00	12	0.00	0.10	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 06:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 06:00	2	0.76	1.40			0.00	0.00	0.00	0.00	20.90	20.90			3.33	3.70
2015-08-16 06:00	8			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-16 06:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-16 06:00	12	0.01	0.10	2.20	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 07:00	1	0.26	1.20			0.00	0.00	0.00	0.00	20.93	21.40			0.00	0.00
2015-08-16 07:00	2	0.79	2.50			0.00	0.00	0.00	0.00	20.79	20.90			2.92	3.40
2015-08-16 07:00	8			5.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-16 07:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-08-16 07:00	12	0.01	0.10	2.29	18.00			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)
2015-08-16 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 08:00	1	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 08:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.64	20.70			2.13	2.80
2015-08-16 08:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-08-16 08:00	12	0.04	0.20	2.29	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 08:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 09:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 09:00	2	0.55	0.90			0.00	0.00	0.00	0.00	20.72	20.90			1.51	2.00
2015-08-16 09:00	10			3.70	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-08-16 09:00	12	0.04	0.30	4.81	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 09:00	13			4.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 10:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 10:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.70
2015-08-16 10:00	13			6.80	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 11:00	1	0.56	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 11:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.40
2015-08-16 11:00	13			8.49	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 12:00	1	0.97	2.30			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-08-16 12:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.40
2015-08-16 12:00	13			9.35	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 13:00	1	0.70	2.40			0.01	0.10	0.00	0.00	21.30	21.40			0.00	0.00
2015-08-16 13:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.70
2015-08-16 13:00	13			10.15	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 14:00	1	0.30	0.80			0.00	0.10	0.00	0.00	21.27	21.40			0.00	0.00
2015-08-16 14:00	2	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.70
2015-08-16 14:00	13			11.38	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 15:00	1	0.28	1.10			0.00	0.10	0.00	0.00	21.29	21.40			0.00	0.00
2015-08-16 15:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.70
2015-08-16 15:00	13			13.78	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 16:00	1	0.17	0.50			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-08-16 16:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-16 16:00	13			17.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 17:00	1	0.28	0.80			0.00	0.00	0.00	0.00	21.10	21.20			0.00	0.00
2015-08-16 17:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.15	1.70
2015-08-16 17:00	10			8.21	9.00	0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2015-08-16 17:00	12	0.31	0.80	16.93	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 17:00	13			20.29	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 18:00	1	0.20	0.70			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2015-08-16 18:00	2	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.38	1.70
2015-08-16 18:00	8			14.44	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-08-16 18:00	10			6.98	8.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-08-16 18:00	12	0.24	0.90	15.14	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 18:00	13			18.48	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 19:00	1	0.17	0.70			0.00	0.00	0.00	0.00	21.07	21.20			0.00	0.00
2015-08-16 19:00	2	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.74	2.30
2015-08-16 19:00	8			13.26	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-08-16 19:00	10			8.71	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 19:00	12	0.00	0.10	11.71	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 19:00	13			12.15	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 20:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 20:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.05	2.60
2015-08-16 20:00	8			9.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2015-08-16 20:00	10			5.70	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2015-08-16 20:00	12	0.00	0.00	7.31	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 20:00	13			5.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 21:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 21:00	2	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.31	2.60
2015-08-16 21:00	8			7.11	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2015-08-16 21:00	10			4.29	5.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-08-16 21:00	12	0.00	0.10	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 21:00	13			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 22:00	1	0.20	0.80			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)
2015-08-16 22:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.50	2.80
2015-08-16 22:00	8			6.55	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2015-08-16 22:00	10			4.02	7.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-08-16 22:00	12	0.00	0.00	3.88	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 22:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-16 23:00	1	0.26	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 23:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.52	3.40
2015-08-16 23:00	8			6.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2015-08-16 23:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-08-16 23:00	12	0.00	0.10	3.24	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-16 23:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 00:00	2	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.72	3.40
2015-08-17 00:00	8			5.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-08-17 00:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-08-17 00:00	12	0.00	0.10	3.18	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 00:00	13			2.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 01:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-17 01:00	2	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.67	3.10
2015-08-17 01:00	8			5.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-08-17 01:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-17 01:00	12	0.00	0.00	2.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 01:00	13			2.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 02:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 02:00	2	0.61	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.73	3.40
2015-08-17 02:00	8			7.12	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-08-17 02:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-17 02:00	12	0.00	0.00	2.68	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 02:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 03:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 03:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.80	3.40



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)
2015-08-17 03:00	8			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2015-08-17 03:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-08-17 03:00	12	0.01	0.20	2.43	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 03:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 04:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 04:00	2	0.61	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.93	3.40
2015-08-17 04:00	8			6.62	8.00			0.00	0.00	20.89	20.90	0.00	0.00	0.19	0.30
2015-08-17 04:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-08-17 04:00	12	0.00	0.10	2.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 04:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 05:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 05:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.96	3.40
2015-08-17 05:00	8			7.02	9.00			0.00	0.00	20.89	20.90	0.00	0.00	0.20	0.30
2015-08-17 05:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-17 05:00	12	0.00	0.10	2.69	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 05:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 06:00	1	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 06:00	2	0.71	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.94	3.40
2015-08-17 06:00	8			7.30	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-08-17 06:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-08-17 06:00	12	0.01	0.20	2.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 06:00	13			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 07:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 07:00	2	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.77	3.40
2015-08-17 07:00	8			7.93	9.00			0.00	0.00	20.89	20.90	0.00	0.00	0.17	0.30
2015-08-17 07:00	10			3.21	5.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2015-08-17 07:00	12	0.03	0.40	2.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 08:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 08:00	2	0.72	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.28	2.80
2015-08-17 08:00	8			9.13	12.00			0.00	0.00	20.89	20.90	0.00	0.00	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)
2015-08-17 08:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-08-17 08:00	12	0.03	0.20	2.39	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 08:00	13			2.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 09:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 09:00	2	0.57	1.30			0.00	0.00	0.00	0.00	20.85	20.90			1.77	2.30
2015-08-17 09:00	8			9.67	12.00			0.00	0.00	20.89	20.90	0.00	0.00	0.06	0.20
2015-08-17 09:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-17 09:00	12	0.07	0.40	5.95	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 09:00	13			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 10:00	1	0.35	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 10:00	2	0.57	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2015-08-17 10:00	8			10.44	13.00			0.00	0.00	20.70	20.90	0.00	0.00	0.04	0.20
2015-08-17 10:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-08-17 10:00	12	0.00	0.10	9.70	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 10:00	13			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 11:00	1	0.49	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 11:00	2	0.39	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.10
2015-08-17 11:00	8			9.66	13.00			0.00	0.00	20.72	21.10	0.00	0.00	0.01	0.20
2015-08-17 11:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-08-17 11:00	12	0.06	0.40	9.55	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 11:00	13			7.90	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-17 12:00	1	0.50	1.20			0.01	0.10	0.00	0.00	21.24	21.40			0.00	0.00
2015-08-17 12:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.10
2015-08-17 12:00	8			9.45	11.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.10
2015-08-17 12:00	10			4.24	6.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2015-08-17 12:00	12	0.15	0.60	11.74	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-17 12:00	13			11.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00