

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)
2014-06-23 12:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2014-06-23 12:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2014-06-23 12:00	7			32.50	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 12:00	8			15.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.42	3.00
2014-06-23 12:00	10			5.49	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-06-23 12:00	12	0.07	0.50	12.59	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-23 12:00	13			6.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 13:00	1	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.00
2014-06-23 13:00	2	0.29	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.00
2014-06-23 13:00	7			37.74	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 13:00	8			18.75	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	3.00
2014-06-23 13:00	10			5.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2014-06-23 13:00	12	0.03	0.40	13.11	23.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-06-23 13:00	13			8.46	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 14:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.80
2014-06-23 14:00	2	0.27	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.00
2014-06-23 14:00	7			40.51	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 14:00	8			16.62	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	3.80
2014-06-23 14:00	10			5.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-23 14:00	12	0.11	1.70	10.69	37.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-06-23 14:00	13			8.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 15:00	1	0.20	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.70
2014-06-23 15:00	2	0.57	4.70			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.30
2014-06-23 15:00	7			39.58	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 15:00	8			15.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	3.00
2014-06-23 15:00	10			5.85	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2014-06-23 15:00	12	0.05	0.90	10.85	33.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-06-23 15:00	13			9.12	11.00			0.00	0.00	20.90	20.90	0.00	0.20	0.00	0.00
2014-06-23 16:00	2	0.36	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.00
2014-06-23 16:00	7			37.05	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 16:00	8			16.75	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.56	3.00

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)
2014-06-23 16:00	10			5.27	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-06-23 16:00	12	0.01	0.20	8.89	10.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-06-23 16:00	13			7.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 17:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-06-23 17:00	7			32.82	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 17:00	8			14.18	16.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	3.00
2014-06-23 17:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-23 17:00	12	0.03	0.70	8.97	11.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-06-23 17:00	13			10.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 18:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.30
2014-06-23 18:00	7			31.81	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 18:00	8			17.10	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	3.00
2014-06-23 18:00	10			7.39	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-06-23 18:00	12	0.02	0.30	10.20	29.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-06-23 18:00	13			9.10	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 19:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.35	2.40
2014-06-23 19:00	7			29.28	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-23 19:00	8			19.25	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.99	3.80
2014-06-23 19:00	10			7.73	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-06-23 19:00	12	0.01	0.20	6.53	10.00			0.00	0.00	20.90	20.90			0.19	0.40
2014-06-23 19:00	13			4.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 20:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.20
2014-06-23 20:00	7			20.48	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-23 20:00	8			17.53	22.00			0.00	0.00	20.90	20.90	0.00	0.00	2.81	4.60
2014-06-23 20:00	10			6.38	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.20
2014-06-23 20:00	12	0.01	0.10	4.62	7.00			0.00	0.00	20.90	20.90			0.35	0.40
2014-06-23 20:00	13			3.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 21:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.81	2.20
2014-06-23 21:00	7			18.37	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 21:00	8			16.82	20.00			0.00	0.00	20.90	20.90	0.00	0.00	3.15	4.60
2014-06-23 21:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.28	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)
2014-06-23 21:00	12	0.01	0.10	4.14	7.00			0.00	0.00	20.90	20.90			0.33	0.40
2014-06-23 21:00	13			2.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 22:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.84	2.60
2014-06-23 22:00	7			14.92	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-23 22:00	8			15.67	18.00			0.00	0.00	20.90	20.90	0.00	0.00	2.94	4.60
2014-06-23 22:00	10			4.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			1.50	1.60
2014-06-23 22:00	12	0.02	0.20	3.97	5.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-06-23 22:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 23:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.94	2.20
2014-06-23 23:00	7			14.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-23 23:00	8			15.15	18.00			0.00	0.00	20.90	20.90	0.00	0.00	2.91	4.60
2014-06-23 23:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.74	20.90			1.59	1.70
2014-06-23 23:00	12	0.03	0.20	4.79	28.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-23 23:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 00:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.12	2.60
2014-06-24 00:00	7			12.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-24 00:00	8			14.54	16.00			0.00	0.00	20.90	20.90	0.00	0.00	3.18	4.60
2014-06-24 00:00	10			4.36	5.00	0.00	0.00	0.00	0.00	20.60	20.70			1.65	1.70
2014-06-24 00:00	12	0.01	0.20	4.05	5.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-24 00:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 01:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.22	2.60
2014-06-24 01:00	7			11.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-24 01:00	8			12.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	2.99	4.60
2014-06-24 01:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.61	20.70			1.70	1.80
2014-06-24 01:00	12	0.01	0.20	5.22	29.00			0.00	0.00	20.90	20.90			0.41	0.50
2014-06-24 01:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 02:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.31	2.60
2014-06-24 02:00	7			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-24 02:00	8			12.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	2.94	4.60
2014-06-24 02:00	10			4.55	6.00	0.00	0.00	0.00	0.00	20.60	20.60			1.71	1.80
2014-06-24 02:00	12	0.01	0.30	3.81	4.00			0.00	0.00	20.90	20.90			0.43	0.50

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-24 02:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 03:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.33	2.60
2014-06-24 03:00	7			10.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-06-24 03:00	8			13.67	15.00			0.00	0.00	20.90	20.90	0.00	0.00	2.93	4.60
2014-06-24 03:00	10			4.78	8.00	0.00	0.00	0.00	0.00	20.60	20.70			1.65	1.80
2014-06-24 03:00	12	0.01	0.30	4.03	8.00			0.00	0.00	20.90	20.90			0.43	0.60
2014-06-24 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 04:00	2	0.31	1.00			0.00	0.00	1.34	3.10	20.90	20.90			2.43	2.60
2014-06-24 04:00	7			13.27	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-24 04:00	8			14.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	2.81	4.60
2014-06-24 04:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.62	20.70			1.58	1.70
2014-06-24 04:00	12	0.01	0.20	3.73	8.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-24 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 05:00	2	0.37	0.90			0.00	0.00	2.95	3.00	20.90	20.90			2.42	2.80
2014-06-24 05:00	7			14.38	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-24 05:00	8			14.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	2.69	4.60
2014-06-24 05:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.61	20.70			1.60	1.70
2014-06-24 05:00	12	0.02	0.30	3.89	17.00			0.00	0.00	20.90	20.90			0.41	0.60
2014-06-24 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 06:00	2	0.51	1.10			0.00	0.00	2.75	2.90	20.90	20.90			2.06	2.40
2014-06-24 06:00	7			14.60	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-06-24 06:00	8			15.30	17.00			0.00	0.00	20.90	20.90	0.00	0.00	2.81	4.60
2014-06-24 06:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.62	20.70			1.61	1.70
2014-06-24 06:00	12	0.02	0.40	4.16	19.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-24 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 07:00	2	0.50	1.00			0.00	0.00	2.58	2.70	20.90	20.90			1.89	2.40
2014-06-24 07:00	7			14.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-24 07:00	8			16.21	17.00			0.00	0.00	20.90	20.90	0.00	0.00	2.71	4.60
2014-06-24 07:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.62	20.70			1.57	1.70
2014-06-24 07:00	12	0.06	0.80	3.55	4.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-06-24 07:00	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)
2014-06-24 17:00	1	0.88	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 17:00	2	0.49	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-24 17:00	7			37.25	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 17:00	8			17.29	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 17:00	10			5.67	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 17:00	12	0.50	1.00	10.18	15.00			0.00	0.00	20.60	20.70			0.00	0.00
2014-06-24 17:00	13			9.64	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 18:00	1	1.94	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 18:00	2	0.38	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-24 18:00	7			35.17	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 18:00	8			17.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-24 18:00	10			5.29	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 18:00	12	0.39	0.80	14.08	39.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-24 18:00	13			9.65	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 19:00	1	2.26	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 19:00	2	0.31	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-24 19:00	7			31.54	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 19:00	8			19.80	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-24 19:00	10			5.13	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 19:00	12	0.22	0.90	13.87	18.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-06-24 19:00	13			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 20:00	1	2.14	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 20:00	2	0.33	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2014-06-24 20:00	7			34.16	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 20:00	8			20.80	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-24 20:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 20:00	12	0.03	0.30	12.41	17.00			0.00	0.00	20.87	20.90			0.00	0.00
2014-06-24 20:00	13			6.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 21:00	1	2.12	2.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 21:00	2	0.45	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-06-24 21:00	7			25.87	31.00			0.00	0.00	20.90	20.90	0.00	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)
2014-06-24 21:00	8			20.41	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-24 21:00	10			5.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-24 21:00	12	0.02	0.30	6.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 21:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 22:00	1	2.02	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 22:00	2	0.42	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.14	0.30
2014-06-24 22:00	7			24.21	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 22:00	8			17.50	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-24 22:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-24 22:00	12	0.13	0.50	4.49	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 22:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-24 23:00	1	1.86	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 23:00	2	0.41	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.18	0.30
2014-06-24 23:00	7			22.95	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-24 23:00	8			20.41	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-24 23:00	10			4.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-06-24 23:00	12	0.29	1.00	3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-24 23:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-06-25 00:00	1	1.60	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 00:00	2	0.47	1.20			0.02	0.10	0.00	0.00	20.90	20.90			0.22	0.30
2014-06-25 00:00	7			19.32	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 00:00	8			17.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-06-25 00:00	10			4.76	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2014-06-25 00:00	12	0.20	0.70	5.18	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-06-25 01:00	1	1.56	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 01:00	2	0.43	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.28	0.30
2014-06-25 01:00	7			16.92	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 01:00	8			15.35	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-06-25 01:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.10
2014-06-25 01:00	12	0.15	0.50	3.80	4.00			0.00	0.00	20.90	20.90			0.01	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-25 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2014-06-25 02:00	1	1.38	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 02:00	2	0.42	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.29	0.30
2014-06-25 02:00	7			15.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 02:00	8			15.63	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-06-25 02:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.63	20.90			0.75	1.00
2014-06-25 02:00	12	0.16	0.60	3.72	4.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-06-25 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2014-06-25 03:00	1	1.34	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 03:00	2	0.49	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.27	0.30
2014-06-25 03:00	7			14.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 03:00	8			18.95	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-06-25 03:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.82	1.20
2014-06-25 03:00	12	0.21	1.00	3.39	4.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-06-25 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-06-25 04:00	1	1.32	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 04:00	2	0.46	1.10			0.03	0.10	0.00	0.00	20.90	20.90			0.24	0.30
2014-06-25 04:00	7			14.22	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 04:00	8			18.41	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-06-25 04:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.60	20.60			0.96	1.20
2014-06-25 04:00	12	0.23	0.60	4.37	22.00			0.00	0.00	20.90	20.90			0.23	0.30
2014-06-25 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2014-06-25 05:00	1	1.26	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 05:00	2	0.43	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.25	0.40
2014-06-25 05:00	7			14.21	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 05:00	8			18.31	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-06-25 05:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.57	20.60			0.99	1.40
2014-06-25 05:00	12	0.32	0.90	4.14	20.00			0.00	0.00	20.90	20.90			0.31	0.40
2014-06-25 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-06-25 06:00	1	1.19	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 06:00	2	0.61	1.20			0.04	0.20	0.00	0.00	20.90	20.90			0.25	0.40

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-25 06:00	7			13.27	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 06:00	8			16.84	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-06-25 06:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.99	1.40
2014-06-25 06:00	12	0.51	1.20	3.38	4.00			0.00	0.00	20.90	20.90			0.22	0.30
2014-06-25 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-06-25 07:00	1	1.36	4.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 07:00	2	0.84	2.50			0.06	0.20	0.00	0.00	20.77	20.90			0.12	0.30
2014-06-25 07:00	7			14.33	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 07:00	8			16.89	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-06-25 07:00	10			4.25	6.00	0.00	0.10	0.00	0.00	20.61	20.90			0.54	1.20
2014-06-25 07:00	12	0.61	1.60	4.86	42.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-06-25 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-06-25 08:00	1	1.39	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 08:00	2	0.61	1.20			0.07	0.20	0.00	0.00	20.65	20.70			0.03	0.10
2014-06-25 08:00	7			19.59	25.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-25 08:00	8			17.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-25 08:00	10			4.28	5.00	0.00	0.10	0.00	0.00	20.81	20.90			0.24	0.70
2014-06-25 08:00	12	0.59	1.10	4.30	16.00			0.00	0.00	20.90	20.90			0.07	0.20
2014-06-25 08:00	13			2.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 09:00	1	1.35	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 09:00	2	0.50	1.20			0.05	0.20	0.00	0.00	20.75	20.90			0.00	0.00
2014-06-25 09:00	7			26.29	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 09:00	8			14.75	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-25 09:00	10			4.74	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-06-25 09:00	12	0.58	1.30	4.90	8.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-06-25 09:00	13			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 10:00	1	1.44	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 10:00	2	0.40	0.90			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 10:00	7			32.66	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 10:00	8			14.76	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 10:00	10			5.17	7.00	0.02	0.10	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)
2014-06-25 10:00	12	0.43	1.10	6.88	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 10:00	13			4.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 11:00	1	1.40	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 11:00	2	0.37	4.00			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 11:00	7			34.62	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 11:00	8			16.49	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 11:00	10			5.68	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 11:00	12	0.31	1.00	9.19	57.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 11:00	13			6.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 12:00	1	1.45	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 12:00	2	0.21	0.80			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 12:00	7			38.34	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 12:00	8			12.77	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 12:00	10			5.54	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 12:00	12	0.26	0.60	10.03	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 12:00	13			7.21	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 13:00	1	1.28	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 13:00	2	0.28	0.80			0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 13:00	7			39.78	50.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 13:00	8			17.95	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-25 13:00	10			6.60	11.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 13:00	12	0.22	0.70	9.08	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 13:00	13			9.13	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 14:00	1	1.31	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 14:00	2	0.30	1.80			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 14:00	7			38.23	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 14:00	8			16.24	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 14:00	10			5.08	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 14:00	12	0.22	0.70	7.58	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 14:00	13			8.48	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-25 15:00	1	1.15	1.80			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)
2014-06-25 15:00	2	0.32	0.70			0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-25 15:00	7			35.89	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 15:00	8			16.31	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 15:00	10			5.71	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 15:00	12	0.22	0.60	9.65	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 15:00	13			8.76	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 16:00	1	1.11	1.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 16:00	2	0.25	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 16:00	7			37.71	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 16:00	8			14.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 16:00	10			5.84	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 16:00	12	0.43	1.30	9.78	29.00			0.00	0.00	20.74	20.90			0.00	0.00
2014-06-25 16:00	13			10.57	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 17:00	1	1.02	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 17:00	2	0.26	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 17:00	7			33.87	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 17:00	8			12.55	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 17:00	10			5.83	9.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 17:00	12	0.51	1.10	12.19	16.00			0.00	0.00	20.55	20.70			0.00	0.00
2014-06-25 17:00	13			13.21	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 18:00	1	1.07	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 18:00	2	0.27	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 18:00	7			32.62	36.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-25 18:00	8			12.30	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-25 18:00	10			5.85	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 18:00	12	0.23	0.80	14.76	20.00			0.00	0.00	20.59	20.60			0.00	0.00
2014-06-25 18:00	13			14.19	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 19:00	1	1.02	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 19:00	2	0.39	3.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 19:00	7			28.74	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 19:00	8			13.31	16.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2014-06-25 19:00	10			6.51	10.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 19:00	12	0.19	0.90	15.15	18.00			0.00	0.00	20.63	20.70			0.00	0.00
2014-06-25 19:00	13			12.67	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 20:00	1	0.93	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 20:00	2	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-06-25 20:00	7			29.05	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 20:00	8			14.31	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 20:00	10			6.71	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 20:00	12	0.02	0.40	12.29	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 20:00	13			8.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 21:00	1	0.84	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 21:00	2	0.28	1.90			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.10
2014-06-25 21:00	7			24.87	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 21:00	8			12.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 21:00	10			5.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 21:00	12	0.03	0.40	6.62	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 21:00	13			4.45	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 22:00	1	0.96	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 22:00	2	0.37	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.07	0.20
2014-06-25 22:00	7			23.17	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 22:00	8			12.17	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-25 22:00	10			5.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 22:00	12	0.12	0.60	5.35	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 22:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 23:00	1	0.92	1.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 23:00	2	0.35	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.12	0.30
2014-06-25 23:00	7			19.29	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-25 23:00	8			10.72	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-25 23:00	10			5.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 23:00	12	0.18	0.80	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-25 23:00	13			2.75	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)
2014-06-26 00:00	1	1.13	1.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 00:00	2	0.41	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.14	0.30
2014-06-26 00:00	7			15.60	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 00:00	8			9.78	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 00:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 00:00	12	0.26	0.60	3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 00:00	13			2.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 01:00	1	1.15	1.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 01:00	2	0.47	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.30
2014-06-26 01:00	7			15.34	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 01:00	8			11.76	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 01:00	10			5.14	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-06-26 01:00	12	0.39	0.80	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 01:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-26 02:00	1	1.06	1.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 02:00	2	0.52	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.23	0.30
2014-06-26 02:00	7			13.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-26 02:00	8			10.25	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-26 02:00	10			4.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2014-06-26 02:00	12	0.44	0.90	3.89	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 03:00	1	1.05	1.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 03:00	2	0.46	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.26	0.30
2014-06-26 03:00	7			11.66	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 03:00	8			9.26	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-26 03:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2014-06-26 03:00	12	0.40	1.10	4.66	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 03:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-06-26 04:00	1	1.06	1.60			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 04:00	2	0.51	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.27	0.30
2014-06-26 04:00	7			10.74	14.00			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)
2014-06-26 04:00	8			8.06	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-06-26 04:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.70	20.90			0.42	0.70
2014-06-26 04:00	12	0.44	1.10	4.41	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 04:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-06-26 05:00	1	0.99	1.40			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 05:00	2	0.63	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.26	0.30
2014-06-26 05:00	7			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-26 05:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-06-26 05:00	10			4.11	7.00	0.00	0.00	0.00	0.00	20.72	20.90			0.19	0.50
2014-06-26 05:00	12	0.51	1.20	4.63	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-06-26 06:00	1	1.01	1.60			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 06:00	2	0.76	2.20			0.01	0.10	0.00	0.00	20.89	20.90			0.24	0.30
2014-06-26 06:00	7			9.41	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 06:00	8			8.64	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-26 06:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.18	0.50
2014-06-26 06:00	12	0.61	1.30	4.22	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-06-26 07:00	1	1.34	2.10			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 07:00	2	0.78	1.40			0.03	0.10	0.00	0.00	20.61	20.70			0.09	0.30
2014-06-26 07:00	7			12.03	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 07:00	8			9.93	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-26 07:00	10			4.85	7.00	0.00	0.00	0.00	0.00	20.73	20.90			0.16	0.50
2014-06-26 07:00	12	0.76	1.30	3.86	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-06-26 08:00	1	1.40	1.90			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 08:00	2	0.56	1.00			0.03	0.20	0.00	0.00	20.65	20.70			0.03	0.20
2014-06-26 08:00	7			15.31	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-26 08:00	8			10.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 08:00	10			4.71	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2014-06-26 08:00	12	0.61	1.30	4.13	6.00			0.00	0.00	20.82	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)
2014-06-26 08:00	13			2.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-26 09:00	1	1.22	1.70			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 09:00	2	0.27	0.70			0.04	0.10	0.00	0.00	20.70	20.90			0.00	0.00
2014-06-26 09:00	7			22.13	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 09:00	8			11.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-26 09:00	10			4.84	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-26 09:00	12	0.50	1.40	6.55	18.00			0.00	0.00	20.85	20.90			0.00	0.00
2014-06-26 09:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 10:00	1	1.19	1.70			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 10:00	2	0.27	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 10:00	7			28.51	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 10:00	8			10.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 10:00	10			5.03	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 10:00	12	0.48	0.80	9.08	29.00			0.00	0.00	20.75	20.90			0.00	0.00
2014-06-26 10:00	13			6.05	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 11:00	1	1.22	1.80			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 11:00	2	0.18	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 11:00	7			31.08	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 11:00	8			12.46	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 11:00	10			5.47	7.00	0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 11:00	12	0.40	0.80	12.97	18.00			0.00	0.00	20.60	20.70			0.00	0.00
2014-06-26 11:00	13			7.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-26 12:00	1	1.19	1.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 12:00	2	0.21	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 12:00	7			33.13	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 12:00	8			12.54	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-26 12:00	10			6.79	10.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-26 12:00	12	0.32	0.80	14.21	34.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-06-26 12:00	13			8.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10