

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)
2014-04-21 12:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-04-21 12:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 12:00	7			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 12:00	8			5.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2014-04-21 12:00	10			4.05	5.00	0.05	0.20	0.00	0.00	20.90	20.90			1.06	1.20
2014-04-21 12:00	12	0.06	0.40	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 13:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-04-21 13:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 13:00	7			8.02	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 13:00	8			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2014-04-21 13:00	10			4.31	6.00	0.06	0.20	0.00	0.00	20.90	20.90			0.85	1.10
2014-04-21 13:00	12	0.02	0.20	4.49	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 13:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 14:00	1	0.09	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 14:00	2	0.19	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 14:00	7			11.11	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 14:00	8			5.73	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-04-21 14:00	10			4.54	6.00	0.07	0.20	0.00	0.00	20.90	20.90			0.65	0.80
2014-04-21 14:00	12	0.02	0.30	4.53	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 14:00	13			2.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 15:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 15:00	2	0.14	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 15:00	7			12.68	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 15:00	8			5.88	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-04-21 15:00	10			4.33	5.00	0.08	0.20	0.00	0.00	20.90	20.90			0.64	0.80
2014-04-21 15:00	12	0.01	0.20	4.56	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 15:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 16:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 16:00	7			10.48	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)
2014-04-21 16:00	8			6.35	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-04-21 16:00	10			4.60	7.00	0.06	0.20	0.00	0.00	20.90	20.90			0.77	0.90
2014-04-21 16:00	12	0.02	0.30	3.90	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 17:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 17:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 17:00	7			8.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 17:00	8			5.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-04-21 17:00	10			4.41	6.00	0.06	0.20	0.00	0.00	20.90	20.90			0.89	1.10
2014-04-21 17:00	12	0.01	0.10	3.83	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-04-21 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 18:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 18:00	7			7.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 18:00	8			5.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2014-04-21 18:00	10			4.13	5.00	0.05	0.20	0.00	0.00	20.90	20.90			1.04	1.20
2014-04-21 18:00	12	0.01	0.40	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 18:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2014-04-21 19:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-04-21 19:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 19:00	7			6.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 19:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2014-04-21 19:00	10			3.95	4.00	0.06	0.20	0.00	0.00	20.90	20.90			1.19	1.30
2014-04-21 19:00	12	0.00	0.00	4.13	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 19:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	2.30
2014-04-21 20:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2014-04-21 20:00	2	0.18	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 20:00	7			6.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 20:00	8			5.51	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.90
2014-04-21 20:00	10			4.13	6.00	0.04	0.10	0.00	0.00	20.90	20.90			1.28	1.40
2014-04-21 20:00	12	0.02	0.40	3.44	4.00			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)
2014-04-21 20:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.30
2014-04-21 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.10
2014-04-21 21:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2014-04-21 21:00	7			6.34	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 21:00	8			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.29	0.60
2014-04-21 21:00	10			4.49	6.00	0.03	0.10	0.00	0.00	20.90	20.90			1.40	1.50
2014-04-21 21:00	12	0.01	0.20	3.79	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 21:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	2.30
2014-04-21 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.30
2014-04-21 22:00	2	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-04-21 22:00	7			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 22:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.90
2014-04-21 22:00	10			4.11	7.00	0.02	0.10	0.00	0.00	20.90	20.90			1.47	1.60
2014-04-21 22:00	12	0.01	0.10	3.59	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 22:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.83	3.00
2014-04-21 23:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.40
2014-04-21 23:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-04-21 23:00	7			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 23:00	8			4.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.90
2014-04-21 23:00	10			4.08	6.00	0.01	0.10	0.00	0.00	20.90	20.90			1.52	1.60
2014-04-21 23:00	12	0.01	0.10	3.54	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.54	3.80
2014-04-22 00:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.40
2014-04-22 00:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.00
2014-04-22 00:00	7			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 00:00	8			4.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.50
2014-04-22 00:00	10			3.95	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.56	1.70
2014-04-22 00:00	12	0.01	0.10	3.54	18.00			0.00	0.00	20.90	20.90			0.04	0.70
2014-04-22 00:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.07	4.60
2014-04-22 01:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.39	1.40
2014-04-22 01:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.56	2.50

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-22 01:00	7			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 01:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.20
2014-04-22 01:00	10			3.97	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.55	1.70
2014-04-22 01:00	12	0.00	0.00	3.37	10.00			0.00	0.00	20.90	20.90			0.33	1.40
2014-04-22 01:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.40	4.60
2014-04-22 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.40
2014-04-22 02:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.39	4.70
2014-04-22 02:00	7			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 02:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.20
2014-04-22 02:00	10			3.93	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.59	1.70
2014-04-22 02:00	12	0.00	0.00	3.06	4.00			0.00	0.00	20.90	20.90			0.48	2.20
2014-04-22 02:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	3.00
2014-04-22 03:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.30
2014-04-22 03:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.30	2.00
2014-04-22 03:00	7			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 03:00	8			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.90
2014-04-22 03:00	10			3.95	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.71	1.90
2014-04-22 03:00	12	0.00	0.10	3.06	4.00			0.00	0.00	20.90	20.90			0.04	0.70
2014-04-22 03:00	13			1.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.60	3.00
2014-04-22 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			1.10	1.30
2014-04-22 04:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.50
2014-04-22 04:00	7			3.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 04:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.90
2014-04-22 04:00	10			3.65	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.74	1.90
2014-04-22 04:00	12	0.00	0.10	3.56	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 04:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.76	3.80
2014-04-22 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2014-04-22 05:00	2	0.20	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.21	2.00
2014-04-22 05:00	7			3.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 05:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.20
2014-04-22 05:00	10			3.65	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.73	1.80

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)
2014-04-22 05:00	12	0.03	0.30	3.59	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 05:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.18	5.30
2014-04-22 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.68	20.90			0.53	0.70
2014-04-22 06:00	2	0.29	1.70			0.00	0.00	0.00	0.00	20.90	20.90			1.33	2.50
2014-04-22 06:00	7			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 06:00	8			3.91	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.90
2014-04-22 06:00	10			3.32	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.72	1.80
2014-04-22 06:00	12	0.05	0.30	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 06:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.48	3.80
2014-04-22 07:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.11	0.40
2014-04-22 07:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.35	2.00
2014-04-22 07:00	7			3.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 07:00	8			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.20
2014-04-22 07:00	10			3.29	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.71	1.80
2014-04-22 07:00	12	0.07	0.40	3.13	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 07:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.63	3.80
2014-04-22 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.10
2014-04-22 08:00	2	0.22	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.50
2014-04-22 08:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 08:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.90
2014-04-22 08:00	10			4.00	5.00	0.13	0.30	0.00	0.00	20.90	20.90			1.29	1.80
2014-04-22 08:00	12	0.03	0.10	4.33	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 08:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.57	3.00
2014-04-22 15:00	1	0.57	0.80			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-04-22 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 15:00	7			7.40	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 15:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 16:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.01	0.20
2014-04-22 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 16:00	7			6.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 16:00	8			5.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	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)
2014-04-22 16:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 16:00	12	0.45	0.70	4.00	6.00			0.00	0.00	20.90	20.90			0.40	1.60
2014-04-22 16:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 17:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-04-22 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 17:00	7			6.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 17:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.00
2014-04-22 17:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 17:00	12	0.64	1.30	3.42	4.00			0.00	0.00	20.90	20.90			0.46	1.60
2014-04-22 17:00	13			1.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2014-04-22 18:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-04-22 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 18:00	7			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 18:00	8			5.91	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2014-04-22 18:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 18:00	12	0.62	1.10	3.81	6.00			0.00	0.00	20.90	20.90			0.10	0.80
2014-04-22 18:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 19:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-04-22 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.60
2014-04-22 19:00	7			4.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-22 19:00	8			5.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.00
2014-04-22 19:00	10			4.33	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-22 19:00	12	0.48	1.00	3.81	4.00			0.00	0.00	20.90	20.90			0.26	1.60
2014-04-22 19:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	2.10
2014-04-22 20:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.10
2014-04-22 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.13	2.10
2014-04-22 20:00	7			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-04-22 20:00	8			4.74	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.00
2014-04-22 20:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-04-22 20:00	12	0.43	1.00	4.06	16.00			0.00	0.00	20.90	20.90			1.03	2.40
2014-04-22 20:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.51	3.20

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)
2014-04-22 21:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.41	20.50			0.03	0.10
2014-04-22 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-04-22 21:00	7			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-04-22 21:00	8			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.30
2014-04-22 21:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.04	0.20
2014-04-22 21:00	12	0.60	1.00	3.75	4.00			0.00	0.00	20.90	20.90			2.03	3.20
2014-04-22 21:00	13			1.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.54	4.20
2014-04-22 22:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.38	20.40			0.06	0.30
2014-04-22 22:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2014-04-22 22:00	7			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-04-22 22:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.54	1.30
2014-04-22 22:00	10			3.94	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.07	0.20
2014-04-22 22:00	12	0.60	1.00	3.56	6.00			0.00	0.00	20.90	20.90			2.82	4.00
2014-04-22 22:00	13			1.51	3.00			0.00	0.00	20.79	20.90	0.00	0.00	3.43	5.30
2014-04-22 23:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.30	20.30			0.16	0.40
2014-04-22 23:00	2	0.10	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2014-04-22 23:00	7			3.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-04-22 23:00	8			3.97	4.00			0.00	0.00	20.88	20.90	0.00	0.00	0.71	1.30
2014-04-22 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.14	0.30
2014-04-22 23:00	12	0.61	1.10	3.97	14.00			0.00	0.00	20.90	20.90			3.27	4.80
2014-04-22 23:00	13			1.59	4.00			0.00	0.00	20.62	20.70	0.00	0.00	3.39	4.20
2014-04-23 00:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.30	20.40			0.33	0.70
2014-04-23 00:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.75	20.90				
2014-04-23 00:00	7			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.10
2014-04-23 00:00	8			3.95	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.78	1.60
2014-04-23 00:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.48	20.50			0.18	0.30
2014-04-23 00:00	12			4.10	20.00			0.00	0.00	20.84	20.90				
2014-04-23 00:00	13			1.47	3.00			0.00	0.00	20.59	20.70	0.00	0.00		
2014-04-23 01:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.25	20.30			0.46	1.00
2014-04-23 01:00	2	0.03	0.40			0.01	0.10	0.96	3.00	20.59	20.70				
2014-04-23 01:00	7			3.08	4.00			0.00	0.00	20.80	20.90	0.01	0.10	0.05	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)
2014-04-23 01:00	8			4.03	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.90	1.30
2014-04-23 01:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.49	20.50			0.28	0.40
2014-04-23 01:00	12			3.53	4.00			0.00	0.00	20.89	20.90				
2014-04-23 01:00	13			1.53	3.00			0.00	0.00	20.61	20.70	0.00	0.00		
2014-04-23 02:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.20	20.20			0.75	1.20
2014-04-23 02:00	2	0.09	0.50					3.01	3.30	20.54	20.60				
2014-04-23 02:00	7			3.03	4.00			0.00	0.00	20.62	20.70	0.00	0.10	0.09	0.10
2014-04-23 02:00	8			3.95	6.00			0.00	0.00	20.58	20.70	0.00	0.00	0.87	1.30
2014-04-23 02:00	10			4.19	7.00	0.00	0.00	0.00	0.00	20.46	20.50			0.36	0.50
2014-04-23 02:00	12			3.41	5.00			0.00	0.00	20.90	20.90				
2014-04-23 02:00	13			1.58	3.00			0.00	0.00	20.55	20.60	0.00	0.00		
2014-04-23 03:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.20	20.20			0.79	1.20
2014-04-23 03:00	2	0.06	0.60					3.17	3.30	20.50	20.60				
2014-04-23 03:00	7			3.02	4.00			0.00	0.00	20.60	20.60	0.00	0.10	0.11	0.20
2014-04-23 03:00	8			3.97	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.94	1.30
2014-04-23 03:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.46	20.50			0.39	0.50
2014-04-23 03:00	12			3.67	9.00			0.00	0.00	20.90	20.90				
2014-04-23 03:00	13			1.61	2.00			0.00	0.00	20.56	20.60	0.00	0.00		
2014-04-23 04:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.20	20.20			0.48	0.90
2014-04-23 04:00	2	0.03	0.20					3.14	3.30	20.50	20.50				
2014-04-23 04:00	7			2.95	4.00			0.00	0.00	20.58	20.60	0.00	0.10	0.08	0.10
2014-04-23 04:00	8			3.94	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.80	1.30
2014-04-23 04:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.45	20.50			0.44	0.60
2014-04-23 04:00	12			3.59	7.00			0.00	0.00	20.90	20.90				
2014-04-23 04:00	13			1.76	3.00			0.00	0.00	20.54	20.60	0.00	0.00		
2014-04-23 05:00	1	0.13	1.20			0.00	0.00	0.00	0.00	20.20	20.20			0.17	0.30
2014-04-23 05:00	2	0.05	0.40					3.06	3.20	20.50	20.60				
2014-04-23 05:00	7			3.13	6.00			0.00	0.00	20.60	20.60	0.00	0.10	0.04	0.10
2014-04-23 05:00	8			3.97	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.75	1.60
2014-04-23 05:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.52	0.60
2014-04-23 05:00	12			4.42	17.00			0.00	0.00	20.90	20.90				

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-23 05:00	13			1.82	3.00			0.00	0.00	20.52	20.60	0.00	0.00		
2014-04-23 06:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.23	20.40			0.39	0.60
2014-04-23 06:00	2	0.02	0.20					2.93	3.10	20.52	20.60				
2014-04-23 06:00	7			2.97	4.00			0.00	0.00	20.60	20.60	0.01	0.10	0.06	0.10
2014-04-23 06:00	8			3.91	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.63	1.30
2014-04-23 06:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.45	20.50			0.64	0.70
2014-04-23 06:00	12			3.42	4.00			0.00	0.00	20.90	20.90				
2014-04-23 06:00	13			1.72	3.00			0.00	0.00	20.52	20.60	0.00	0.00		
2014-04-23 07:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.15	20.20			0.49	0.60
2014-04-23 07:00	2	0.03	0.20					2.75	3.00	20.51	20.60				
2014-04-23 07:00	7			3.07	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.05	0.10
2014-04-23 07:00	8			4.00	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.72	1.30
2014-04-23 07:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.42	20.50			0.72	0.80
2014-04-23 07:00	12			4.56	24.00			0.00	0.00	20.81	20.90				
2014-04-23 07:00	13			1.47	2.00			0.00	0.00	20.52	20.60	0.00	0.00		
2014-04-23 08:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.20	20.20			0.40	0.70
2014-04-23 08:00	2	0.44	0.90			0.00	0.00	0.50	2.50	20.83	20.90			0.00	0.00
2014-04-23 08:00	7			3.03	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.01	0.10
2014-04-23 08:00	8			3.86	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.62	1.00
2014-04-23 08:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.73	0.90
2014-04-23 08:00	12	0.00	0.00	3.37	4.00			0.00	0.00	20.76	20.90				
2014-04-23 08:00	13			1.35	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2014-04-23 09:00	1	0.23	1.20			0.00	0.00	0.00	0.00	20.18	20.30			0.23	0.40
2014-04-23 09:00	2	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 09:00	7			3.00	4.00			0.00	0.00	20.56	20.60	0.00	0.10	0.01	0.10
2014-04-23 09:00	8			4.04	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.38	1.00
2014-04-23 09:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.45	20.60			0.57	0.80
2014-04-23 09:00	12	0.00	0.00	3.64	5.00			0.00	0.00	20.90	20.90				
2014-04-23 09:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.00
2014-04-23 10:00	1	0.37	1.30			0.00	0.00	0.00	0.00	20.30	20.40			0.08	0.20
2014-04-23 10:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	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)
2014-04-23 10:00	7			3.68	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-23 10:00	8			4.12	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.41	1.60
2014-04-23 10:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.54	20.60			0.18	0.50
2014-04-23 10:00	12	0.00	0.00	3.86	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 10:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 11:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.37	20.40			0.05	0.10
2014-04-23 11:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 11:00	7			4.00	5.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2014-04-23 11:00	8			4.92	7.00			0.00	0.00	20.88	20.90	0.00	0.00	0.34	1.00
2014-04-23 11:00	10			4.27	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.14	0.30
2014-04-23 11:00	12	0.00	0.00	4.42	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 11:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 12:00	1	0.40	1.30			0.00	0.00	0.00	0.00	20.41	20.50			0.05	0.10
2014-04-23 12:00	2	0.42	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 12:00	7			4.71	6.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-04-23 12:00	8			5.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.00
2014-04-23 12:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.01	0.10
2014-04-23 12:00	12	0.00	0.00	3.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 12:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 13:00	1	0.43	1.20			0.00	0.00	0.00	0.00	20.42	20.50			0.03	0.10
2014-04-23 13:00	2	0.36	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 13:00	7			5.67	7.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2014-04-23 13:00	8			5.65	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2014-04-23 13:00	10			4.43	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-04-23 13:00	12	0.00	0.00	3.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 13:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 14:00	1	0.35	1.40			0.00	0.00	0.00	0.00	20.50	20.50			0.01	0.10
2014-04-23 14:00	2	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 14:00	7			6.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 14:00	8			4.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.00
2014-04-23 14:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.62	20.70			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)
2014-04-23 14:00	12	0.00	0.00	4.26	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 14:00	13			1.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 15:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.10
2014-04-23 15:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 15:00	7			6.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 15:00	8			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.00
2014-04-23 15:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.01	0.10
2014-04-23 15:00	12	0.00	0.00	3.78	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 15:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 16:00	1	0.27	1.20			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.10
2014-04-23 16:00	2	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 16:00	7			4.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 16:00	8			5.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.00
2014-04-23 16:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.19	0.30
2014-04-23 16:00	12	0.00	0.00	4.24	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 16:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 17:00	1	0.29	1.20			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-04-23 17:00	2	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 17:00	7			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 17:00	8			4.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-23 17:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.69	20.90			0.26	0.40
2014-04-23 17:00	12	0.00	0.00	3.82	5.00			0.00	0.00	20.90	20.90			0.02	0.80
2014-04-23 17:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 18:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.10
2014-04-23 18:00	2	0.31	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-23 18:00	7			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-04-23 18:00	8			4.61	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.00
2014-04-23 18:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.26	0.40
2014-04-23 18:00	12	0.00	0.00	3.74	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 18:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 19:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-23 19:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 19:00	7			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 19:00	8			4.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.30
2014-04-23 19:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.32	0.50
2014-04-23 19:00	12	0.00	0.00	3.95	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 19:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 20:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.10
2014-04-23 20:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 20:00	7			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-23 20:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.00
2014-04-23 20:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.33	0.50
2014-04-23 20:00	12	0.00	0.00	4.05	21.00			0.00	0.00	20.90	20.90			0.41	1.60
2014-04-23 20:00	13			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-23 21:00	1	0.24	1.30			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.10
2014-04-23 21:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 21:00	7			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-23 21:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00
2014-04-23 21:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.62	20.90			0.34	0.50
2014-04-23 21:00	12	0.00	0.00	3.37	4.00			0.00	0.00	20.90	20.90			0.02	0.80
2014-04-23 21:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.00
2014-04-23 22:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-04-23 22:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 22:00	7			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-23 22:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.30
2014-04-23 22:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.38	0.50
2014-04-23 22:00	12	0.00	0.00	4.05	24.00			0.00	0.00	20.90	20.90			0.04	0.80
2014-04-23 22:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.00
2014-04-23 23:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2014-04-23 23:00	2	0.37	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-23 23:00	7			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-23 23:00	8			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00

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)
2014-04-23 23:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.38	0.50
2014-04-23 23:00	12	0.00	0.00	3.54	5.00			0.00	0.00	20.90	20.90			0.12	0.80
2014-04-23 23:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	2.10
2014-04-24 00:00	1	0.23	1.20			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2014-04-24 00:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 00:00	7			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2014-04-24 00:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-04-24 00:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.39	0.60
2014-04-24 00:00	12	0.00	0.00	3.52	5.00			0.00	0.00	20.90	20.90			0.10	0.80
2014-04-24 00:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2014-04-24 01:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-04-24 01:00	2	0.39	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 01:00	7			3.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-24 01:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.00
2014-04-24 01:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.48	0.60
2014-04-24 01:00	12	0.00	0.00	4.00	24.00			0.00	0.00	20.90	20.90			0.04	0.80
2014-04-24 01:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2014-04-24 02:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2014-04-24 02:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 02:00	7			3.21	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-24 02:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.00
2014-04-24 02:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.52	20.60			0.56	0.70
2014-04-24 02:00	12	0.00	0.00	4.08	20.00			0.00	0.00	20.90	20.90			0.16	0.80
2014-04-24 02:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.00
2014-04-24 03:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-04-24 03:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	1.10
2014-04-24 03:00	7			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-24 03:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.30
2014-04-24 03:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.60	0.70
2014-04-24 03:00	12	0.00	0.00	4.32	16.00			0.00	0.00	20.90	20.90			0.09	0.80
2014-04-24 03:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	2.10

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)
2014-04-24 04:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-04-24 04:00	2	0.39	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 04:00	7			3.10	4.00			0.00	0.00	20.75	20.90	0.00	0.00	0.01	0.10
2014-04-24 04:00	8			3.86	5.00			0.00	0.00	20.72	20.90	0.00	0.00	0.52	1.00
2014-04-24 04:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.48	20.50			0.64	0.70
2014-04-24 04:00	12	0.00	0.00	3.69	4.00			0.00	0.00	20.90	20.90			0.22	2.40
2014-04-24 04:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	2.10
2014-04-24 05:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.28	20.40			0.01	0.10
2014-04-24 05:00	2	0.43	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-24 05:00	7			2.98	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.01	0.10
2014-04-24 05:00	8			4.07	6.00			0.00	0.00	20.63	20.70	0.00	0.00	0.55	1.00
2014-04-24 05:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.47	20.50			0.70	0.80
2014-04-24 05:00	12	0.00	0.00	3.58	5.00			0.00	0.00	20.90	20.90			0.27	1.60
2014-04-24 05:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.00
2014-04-24 06:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.25	20.30			0.01	0.10
2014-04-24 06:00	2	0.47	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 06:00	7			3.13	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.02	0.10
2014-04-24 06:00	8			4.00	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.47	1.00
2014-04-24 06:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.47	20.50			0.72	0.90
2014-04-24 06:00	12	0.00	0.00	3.44	5.00			0.00	0.00	20.90	20.90			0.61	2.40
2014-04-24 06:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	2.10
2014-04-24 07:00	1	0.27	1.30			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.10
2014-04-24 07:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 07:00	7			3.08	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.01	0.10
2014-04-24 07:00	8			3.84	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.56	1.00
2014-04-24 07:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.48	20.50			0.59	0.70
2014-04-24 07:00	12	0.00	0.00	4.00	18.00			0.00	0.00	20.90	20.90			0.40	2.40
2014-04-24 07:00	13			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	2.10
2014-04-24 08:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.30	20.40			0.01	0.10
2014-04-24 08:00	2	0.51	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 08:00	7			3.25	4.00			0.00	0.00	20.59	20.60	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)
2014-04-24 08:00	8			4.00	6.00			0.00	0.00	20.61	20.70	0.00	0.00	0.40	1.00
2014-04-24 08:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.34	0.50
2014-04-24 08:00	12	0.00	0.00	3.41	4.00			0.00	0.00	20.90	20.90			0.13	0.80
2014-04-24 08:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.00
2014-04-24 09:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.32	20.40			0.02	0.10
2014-04-24 09:00	2	0.46	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 09:00	7			3.63	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.10
2014-04-24 09:00	8			4.00	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.38	1.30
2014-04-24 09:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.27	0.40
2014-04-24 09:00	12	0.00	0.00	4.19	20.00			0.00	0.00	20.90	20.90			0.06	0.80
2014-04-24 09:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-24 10:00	1	0.45	1.20			0.00	0.00	0.00	0.00	20.37	20.50			0.05	0.10
2014-04-24 10:00	2	0.43	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 10:00	7			4.32	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-24 10:00	8			4.83	7.00			0.00	0.00	20.63	20.70	0.00	0.00	0.22	0.60
2014-04-24 10:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.58	20.70			0.28	0.40
2014-04-24 10:00	12	0.00	0.10	4.26	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 10:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-24 11:00	1	0.52	1.60			0.00	0.00	0.00	0.00	20.43	20.50			0.05	0.30
2014-04-24 11:00	2	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 11:00	7			5.64	8.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2014-04-24 11:00	8			4.91	6.00			0.00	0.00	20.71	20.90	0.00	0.00	0.15	0.60
2014-04-24 11:00	10			4.78	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.09	0.30
2014-04-24 11:00	12	0.00	0.00	4.37	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 11:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-24 12:00	1	0.49	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.05	0.20
2014-04-24 12:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-24 12:00	7			6.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-04-24 12:00	8			4.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.00
2014-04-24 12:00	10			4.63	5.00	0.00	0.00	0.00	0.00	20.81	20.90			0.03	0.10
2014-04-24 12:00	12	0.00	0.00	4.24	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)
2014-04-24 12:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00