

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)
2014-10-23 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 12:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 12:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.30
2014-10-23 12:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 12:00	12	0.00	0.00	1.49	11.00			0.00	0.00	20.84	20.90			0.04	0.30
2014-10-23 12:00	13			1.97	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.04	0.20
2014-10-23 13:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 13:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 13:00	8			10.10	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-23 13:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 13:00	12	0.00	0.00	1.43	3.00			0.00	0.00	20.90	20.90			0.03	0.30
2014-10-23 13:00	13			2.00	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2014-10-23 14:00	1	0.02	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-23 14:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 14:00	8			12.76	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-10-23 14:00	10			2.28	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 14:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 14:00	13			2.03	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2014-10-23 15:00	1	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.40
2014-10-23 15:00	2	0.06	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 15:00	8			14.74	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-23 15:00	10			2.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 15:00	12	0.00	0.00	2.14	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 15:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-23 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-10-23 16:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 16:00	8			13.61	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-23 16:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 16:00	12	0.00	0.00	1.92	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2014-10-23 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-23 17:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.70

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)
2014-10-23 17:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 17:00	8			11.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-23 17:00	10			2.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 17:00	12	0.00	0.00	1.47	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-23 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-10-23 18:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 18:00	8			9.64	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.30
2014-10-23 18:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 18:00	12	0.00	0.00	1.83	16.00			0.00	0.00	20.90	20.90			0.13	0.90
2014-10-23 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-10-23 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-10-23 19:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 19:00	8			8.08	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.30
2014-10-23 19:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 19:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-23 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-10-23 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.40
2014-10-23 20:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 20:00	8			7.54	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-10-23 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 20:00	12	0.00	0.00	1.31	2.00			0.00	0.00	20.90	20.90			0.05	0.30
2014-10-23 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-10-23 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.40
2014-10-23 21:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 21:00	8			6.77	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-10-23 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 21:00	12	0.00	0.00	1.09	3.00			0.00	0.00	20.90	20.90			0.05	0.60
2014-10-23 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2014-10-23 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2014-10-23 22:00	2	0.08	0.40			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)
2014-10-23 22:00	8			5.90	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.08	0.30
2014-10-23 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.93	21.50			0.00	0.00
2014-10-23 22:00	12	0.00	0.00	1.08	4.00			0.00	0.00	20.90	20.90			0.12	0.60
2014-10-23 22:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-10-23 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2014-10-23 23:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-23 23:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2014-10-23 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2014-10-23 23:00	12	0.00	0.00	1.18	2.00			0.00	0.00	20.90	20.90			0.21	0.60
2014-10-23 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-10-24 00:00	1	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.17	0.90
2014-10-24 00:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 00:00	8			5.29	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2014-10-24 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 00:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.45	0.90
2014-10-24 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-10-24 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-10-24 01:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 01:00	8			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2014-10-24 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 01:00	12	0.00	0.00	1.43	16.00			0.00	0.00	20.90	20.90			0.65	0.90
2014-10-24 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-10-24 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.70
2014-10-24 02:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 02:00	8			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2014-10-24 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 02:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.61	0.90
2014-10-24 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-10-24 03:00	1	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.70
2014-10-24 03:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 03:00	8			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.30	0.60

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)
2014-10-24 03:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 03:00	12	0.00	0.00	1.14	4.00			0.00	0.00	20.90	20.90			0.75	0.90
2014-10-24 03:00	13			2.00	2.00			0.00	0.00	20.80	20.90	0.00	0.00	0.50	0.60
2014-10-24 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.79	20.90			0.10	0.40
2014-10-24 04:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 04:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.60
2014-10-24 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.85	0.90
2014-10-24 04:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.64	0.80
2014-10-24 05:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.62	20.70			0.09	0.40
2014-10-24 05:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 05:00	8			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.36	0.80
2014-10-24 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 05:00	12	0.00	0.00	1.50	14.00			0.00	0.00	20.90	20.90			0.90	1.20
2014-10-24 05:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.73	0.80
2014-10-24 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.64	20.70			0.07	0.40
2014-10-24 06:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 06:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.00
2014-10-24 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 06:00	12	0.00	0.00	1.87	17.00			0.00	0.00	20.90	20.90			0.92	1.20
2014-10-24 06:00	13			1.89	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.82	1.10
2014-10-24 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.09	0.40
2014-10-24 07:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 07:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.48	0.80
2014-10-24 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-10-24 07:00	12	0.00	0.00	1.82	19.00			0.00	0.00	20.90	20.90			0.98	1.50
2014-10-24 07:00	13			2.02	4.00			0.00	0.00	20.53	20.60	0.00	0.00	1.00	1.10
2014-10-24 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.61	20.70			0.19	0.70
2014-10-24 08:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 08:00	8			4.18	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.40	0.60
2014-10-24 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.69	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)
2014-10-24 08:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.98	1.20
2014-10-24 08:00	13			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.95	1.10
2014-10-24 09:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.70	20.90			0.11	0.40
2014-10-24 09:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 09:00	8			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-10-24 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-10-24 09:00	12	0.00	0.00	1.56	16.00			0.00	0.00	20.90	20.90			0.88	1.20
2014-10-24 09:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.91	1.30
2014-10-24 10:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.26	1.60
2014-10-24 10:00	2	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 10:00	8			6.70	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-10-24 10:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 10:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.66	1.20
2014-10-24 10:00	13			2.00	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.50	0.80
2014-10-24 11:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.10
2014-10-24 11:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 11:00	8			8.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-10-24 11:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 11:00	12	0.00	0.00	1.17	2.00			0.00	0.00	20.90	20.90			0.34	1.20
2014-10-24 11:00	13			2.03	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.07	0.40
2014-10-24 12:00	1	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.49	0.90
2014-10-24 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 12:00	8			11.13	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.08	0.30
2014-10-24 12:00	10			2.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 12:00	12	0.00	0.00	1.65	4.00			0.00	0.00	20.90	20.90			0.14	0.60
2014-10-24 12:00	13			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-10-24 13:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.90
2014-10-24 13:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 13:00	8			11.03	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-10-24 13:00	10			3.28	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 13:00	12	0.00	0.00	2.00	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)
2014-10-24 13:00	13			2.53	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-10-24 14:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.10
2014-10-24 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 14:00	8			12.76	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2014-10-24 14:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 14:00	12	0.00	0.00	2.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 14:00	13			3.73	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-10-24 15:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.40
2014-10-24 15:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.05	21.30			0.00	0.00
2014-10-24 15:00	8			11.92	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-24 15:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 15:00	12	0.00	0.00	2.70	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 15:00	13			3.97	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-10-24 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.40
2014-10-24 16:00	2	0.02	0.10			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2014-10-24 16:00	8			13.42	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-24 16:00	10			3.94	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 16:00	12	0.00	0.00	3.06	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 16:00	13			4.29	6.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2014-10-24 17:00	1	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.69	1.60
2014-10-24 17:00	2	0.13	0.70			0.00	0.10	0.00	0.00	21.05	21.30			0.07	0.30
2014-10-24 17:00	8			16.13	23.00			0.00	0.00	20.93	21.20	0.00	0.00	0.01	0.10
2014-10-24 17:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 17:00	12	0.00	0.00	3.29	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 17:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-24 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.10
2014-10-24 18:00	2	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-10-24 18:00	8			15.22	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-24 18:00	10			3.36	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 18:00	12	0.00	0.00	3.26	41.00			0.00	0.00	20.90	20.90			0.01	0.30
2014-10-24 18:00	13			1.92	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)
2014-10-24 19:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.90
2014-10-24 19:00	2	0.55	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2014-10-24 19:00	8			13.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-10-24 19:00	10			2.29	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 19:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.90	20.90			0.08	0.60
2014-10-24 19:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-10-24 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2014-10-24 20:00	2	0.60	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.50
2014-10-24 20:00	8			10.49	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-10-24 20:00	10			2.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 20:00	12	0.00	0.00	1.29	2.00			0.00	0.00	20.90	20.90			0.04	0.30
2014-10-24 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-10-24 21:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-10-24 21:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-10-24 21:00	8			9.03	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-10-24 21:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 21:00	12	0.00	0.00	1.30	2.00			0.00	0.00	20.90	20.90			0.06	0.30
2014-10-24 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-24 22:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.45	0.70
2014-10-24 22:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2014-10-24 22:00	8			8.10	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.08	0.50
2014-10-24 22:00	10			2.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 22:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.27	0.90
2014-10-24 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2014-10-24 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2014-10-24 23:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.82	20.90			0.47	0.60
2014-10-24 23:00	8			7.94	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2014-10-24 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-24 23:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.45	1.20
2014-10-24 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-10-25 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.90

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)
2014-10-25 00:00	2	0.49	0.80			0.00	0.00	0.00	0.00	20.66	20.70			0.49	0.60
2014-10-25 00:00	8			7.79	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.23	0.50
2014-10-25 00:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 00:00	12	0.00	0.00	1.39	3.00			0.00	0.00	20.90	20.90			0.51	1.20
2014-10-25 00:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70
2014-10-25 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2014-10-25 01:00	2	0.56	1.30			0.00	0.10	0.00	0.00	20.62	20.70			0.51	0.60
2014-10-25 01:00	8			7.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.80
2014-10-25 01:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 01:00	12	0.00	0.00	1.69	17.00			0.00	0.00	20.90	20.90			0.50	0.90
2014-10-25 01:00	13			2.00	2.00			0.00	0.00	20.78	20.90	0.00	0.00	0.65	0.90
2014-10-25 02:00	1	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.26	0.70
2014-10-25 02:00	2	0.43	1.20			0.00	0.10	0.00	0.00	20.60	20.60			0.52	0.70
2014-10-25 02:00	8			6.82	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.45	0.60
2014-10-25 02:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 02:00	12	0.00	0.00	1.45	4.00			0.00	0.00	20.90	20.90			0.66	0.90
2014-10-25 02:00	13			2.00	2.00			0.00	0.00	20.64	20.90	0.00	0.00	0.87	1.10
2014-10-25 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2014-10-25 03:00	2	0.64	1.70			0.00	0.10	0.00	0.00	20.60	20.60			0.52	0.70
2014-10-25 03:00	8			6.16	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.49	0.60
2014-10-25 03:00	10			2.06	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 03:00	12	0.00	0.00	1.66	16.00			0.00	0.00	20.90	20.90			0.70	0.90
2014-10-25 03:00	13			2.00	2.00			0.00	0.00	20.61	20.90	0.00	0.00	1.03	1.20
2014-10-25 04:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.25	0.70
2014-10-25 04:00	2	0.49	1.20			0.00	0.00	0.00	0.00	20.61	20.70			0.48	0.70
2014-10-25 04:00	8			5.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-10-25 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 04:00	12	0.00	0.00	1.29	2.00			0.00	0.00	20.90	20.90			0.73	1.20
2014-10-25 04:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	1.12	1.50
2014-10-25 05:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.28	0.90
2014-10-25 05:00	2	0.54	1.20			0.00	0.00	0.00	0.00	20.60	20.60			0.52	0.60

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)
2014-10-25 05:00	8			5.74	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.58	1.00
2014-10-25 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 05:00	12	0.00	0.00	1.80	18.00			0.00	0.00	20.90	20.90			0.75	0.90
2014-10-25 05:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	1.28	1.60
2014-10-25 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.10
2014-10-25 06:00	2	0.50	0.90			0.00	0.10	0.00	0.00	20.60	20.60			0.56	0.70
2014-10-25 06:00	8			5.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.00
2014-10-25 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 06:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.90	20.90			0.85	1.20
2014-10-25 06:00	13			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	1.34	1.60
2014-10-25 07:00	1	0.02	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.37	0.90
2014-10-25 07:00	2	0.74	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.57	0.70
2014-10-25 07:00	8			5.16	8.00			0.00	0.00	20.90	20.90	0.01	0.10	0.68	1.30
2014-10-25 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 07:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.89	1.20
2014-10-25 07:00	13			2.03	3.00			0.00	0.00	20.67	20.70	0.00	0.00	1.56	1.70
2014-10-25 08:00	1	0.01	0.30			0.00	0.10	0.00	0.00	20.88	20.90			0.27	1.10
2014-10-25 08:00	2	0.87	1.60			0.00	0.10	0.00	0.00	20.57	20.60			0.47	0.60
2014-10-25 08:00	8			5.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.30
2014-10-25 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 08:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.88	1.20
2014-10-25 08:00	13			2.03	3.00			0.00	0.00	20.59	20.70	0.00	0.00	1.58	1.80
2014-10-25 09:00	1	0.02	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.40
2014-10-25 09:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.52	20.70			0.18	0.40
2014-10-25 09:00	8			9.37	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-10-25 09:00	10			2.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 09:00	12	0.00	0.00	2.64	19.00			0.00	0.00	20.90	20.90			0.76	1.20
2014-10-25 09:00	13			2.00	2.00			0.00	0.00	20.58	20.70	0.00	0.00	1.03	1.40
2014-10-25 10:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.90
2014-10-25 10:00	2	0.63	1.60			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-10-25 10:00	8			12.16	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60

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)
2014-10-25 10:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 10:00	12	0.00	0.00	1.69	4.00			0.00	0.00	20.90	20.90			0.28	0.90
2014-10-25 10:00	13			2.03	3.00			0.00	0.00	20.60	20.90	0.00	0.00	0.43	0.80
2014-10-25 11:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.10
2014-10-25 11:00	2	0.45	1.50			0.01	0.10	0.00	0.00	20.52	20.60			0.00	0.00
2014-10-25 11:00	8			13.22	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-10-25 11:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 11:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.16	0.60
2014-10-25 11:00	13			2.47	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.06	0.20
2014-10-25 12:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.10
2014-10-25 12:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-25 12:00	8			11.58	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2014-10-25 12:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 12:00	12	0.00	0.00	2.66	24.00			0.00	0.00	20.90	20.90			0.11	0.60
2014-10-25 12:00	13			3.53	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-10-25 13:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.10
2014-10-25 13:00	2	0.14	0.50			0.01	0.10	0.00	0.00	20.68	20.70			0.00	0.00
2014-10-25 13:00	8			13.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-10-25 13:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 13:00	12	0.00	0.00	2.74	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-25 13:00	13			4.62	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-10-25 14:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.80
2014-10-25 14:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2014-10-25 14:00	8			15.16	20.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.30
2014-10-25 14:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 14:00	12	0.00	0.00	3.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 14:00	13			7.50	11.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2014-10-25 15:00	1	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.94	1.40
2014-10-25 15:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 15:00	8			19.51	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2014-10-25 15:00	10			4.61	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-25 15:00	12	0.00	0.00	5.21	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 15:00	13			9.54	12.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2014-10-25 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.40
2014-10-25 16:00	2	0.34	4.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 16:00	8			14.41	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.10
2014-10-25 16:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 16:00	12	0.00	0.00	6.23	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 16:00	13			11.11	13.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2014-10-25 17:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.40
2014-10-25 17:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 17:00	8			17.82	26.00			0.00	0.00	20.96	21.30	0.00	0.10	0.01	0.10
2014-10-25 17:00	10			5.23	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 17:00	12	0.00	0.00	9.16	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 17:00	13			10.97	13.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2014-10-25 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.40
2014-10-25 18:00	2	0.32	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-10-25 18:00	8			21.11	26.00			0.00	0.00	21.19	21.30	0.00	0.00	0.06	0.50
2014-10-25 18:00	10			6.69	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 18:00	12	0.00	0.00	5.19	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 18:00	13			5.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-25 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2014-10-25 19:00	2	0.35	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.20	0.30
2014-10-25 19:00	8			15.36	20.00			0.00	0.00	20.94	21.20	0.00	0.00	0.10	0.30
2014-10-25 19:00	10			3.63	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 19:00	12	0.00	0.00	2.45	4.00			0.00	0.00	20.90	20.90			0.04	0.30
2014-10-25 19:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-25 20:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.90
2014-10-25 20:00	2	0.84	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-10-25 20:00	8			12.31	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.60
2014-10-25 20:00	10			2.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 20:00	12	0.00	0.00	2.16	18.00			0.00	0.00	20.90	20.90			0.25	0.90

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)
2014-10-25 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-10-25 21:00	1	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.52	2.10
2014-10-25 21:00	2	1.09	2.00			0.00	0.10	0.00	0.00	20.90	20.90			0.48	0.60
2014-10-25 21:00	8			9.14	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-10-25 21:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 21:00	12	0.00	0.00	2.11	17.00			0.00	0.00	20.90	20.90			0.13	0.60
2014-10-25 21:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.70
2014-10-25 22:00	1	0.19	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.27	0.90
2014-10-25 22:00	2	1.09	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-10-25 22:00	8			7.74	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.47	0.80
2014-10-25 22:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 22:00	12	0.00	0.00	1.32	2.00			0.00	0.00	20.90	20.90			0.34	0.90
2014-10-25 22:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.10
2014-10-25 23:00	1	0.21	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.43	1.10
2014-10-25 23:00	2	1.04	1.60			0.00	0.10	0.00	0.00	20.90	20.90			0.60	0.80
2014-10-25 23:00	8			6.36	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.54	0.80
2014-10-25 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-25 23:00	12	0.00	0.00	2.54	33.00			0.00	0.00	20.90	20.90			0.76	0.90
2014-10-25 23:00	13			2.00	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.85	1.10
2014-10-26 00:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.60
2014-10-26 00:00	2	1.05	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.00
2014-10-26 00:00	8			5.45	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.80
2014-10-26 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 00:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.84	0.90
2014-10-26 00:00	13			2.03	3.00			0.00	0.00	20.65	20.70	0.00	0.00	1.01	1.20
2014-10-26 01:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2014-10-26 01:00	2	1.08	1.90			0.00	0.10	0.00	0.00	20.90	20.90			0.70	1.00
2014-10-26 01:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.00
2014-10-26 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 01:00	12	0.00	0.00	1.26	3.00			0.00	0.00	20.90	20.90			0.95	1.20
2014-10-26 01:00	13			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	1.16	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)
2014-10-26 02:00	1	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.40
2014-10-26 02:00	2	0.77	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.00
2014-10-26 02:00	8			4.69	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.00
2014-10-26 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 02:00	12	0.00	0.00	1.98	17.00			0.00	0.00	20.90	20.90			0.93	1.50
2014-10-26 02:00	13			1.98	2.00			0.00	0.00	20.60	20.60	0.00	0.00	1.09	1.30
2014-10-26 03:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-26 03:00	2	0.66	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.78	1.10
2014-10-26 03:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.00
2014-10-26 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-10-26 03:00	12	0.00	0.00	1.43	10.00			0.00	0.00	20.90	20.90			0.78	1.50
2014-10-26 03:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.71	0.80
2014-10-26 04:00	1	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-26 04:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.10
2014-10-26 04:00	8			4.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2014-10-26 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 04:00	12	0.00	0.00	1.58	16.00			0.00	0.00	20.90	20.90			0.85	1.20
2014-10-26 04:00	13			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.61	0.80
2014-10-26 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.20
2014-10-26 05:00	2	0.68	1.50			0.00	0.10	0.00	0.00	20.79	20.90			0.87	1.10
2014-10-26 05:00	8			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.63	1.00
2014-10-26 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-10-26 05:00	12	0.00	0.00	1.28	4.00			0.00	0.00	20.90	20.90			0.88	1.20
2014-10-26 05:00	13			1.98	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.58	0.80
2014-10-26 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.68	20.70			0.01	0.20
2014-10-26 06:00	2	0.59	1.20			0.00	0.10	0.00	0.00	20.62	20.70			0.86	1.00
2014-10-26 06:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.62	1.00
2014-10-26 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2014-10-26 06:00	12	0.00	0.00	1.46	18.00			0.00	0.00	20.90	20.90			0.87	0.90
2014-10-26 06:00	13			2.00	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.55	0.70
2014-10-26 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.64	20.70			0.01	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)
2014-10-26 07:00	2	0.66	1.30			0.00	0.10	0.00	0.00	20.63	20.70			0.89	1.10
2014-10-26 07:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.00
2014-10-26 07:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-26 07:00	12	0.00	0.00	1.26	6.00			0.00	0.00	20.90	20.90			0.88	0.90
2014-10-26 07:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.52	0.70
2014-10-26 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.62	20.70			0.03	0.20
2014-10-26 08:00	2	0.95	1.60			0.00	0.00	0.00	0.00	20.53	20.60			0.67	1.00
2014-10-26 08:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.00
2014-10-26 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-26 08:00	12	0.00	0.00	1.31	4.00			0.00	0.00	20.90	20.90			0.84	0.90
2014-10-26 08:00	13			2.00	4.00			0.00	0.00	20.56	20.70	0.00	0.00	0.46	0.70
2014-10-26 09:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2014-10-26 09:00	2	0.64	1.20			0.00	0.10	0.00	0.00	20.50	20.60			0.38	0.50
2014-10-26 09:00	8			6.11	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.29	0.60
2014-10-26 09:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2014-10-26 09:00	12	0.00	0.00	1.32	2.00			0.00	0.00	20.90	20.90			0.20	0.90
2014-10-26 09:00	13			2.00	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.02	0.20
2014-10-26 10:00	1	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.40
2014-10-26 10:00	2	0.52	0.90			0.00	0.10	0.00	0.00	20.58	20.60			0.19	0.40
2014-10-26 10:00	8			8.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2014-10-26 10:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 10:00	12	0.00	0.00	1.71	16.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-26 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-26 11:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-10-26 11:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.62	20.90			0.02	0.20
2014-10-26 11:00	8			9.62	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.30
2014-10-26 11:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 11:00	12	0.00	0.00	2.42	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-26 12:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.90
2014-10-26 12:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.64	20.70			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)
2014-10-26 12:00	8			11.51	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-26 12:00	10			2.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 12:00	12	0.00	0.00	1.70	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 12:00	13			2.00	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2014-10-26 13:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.90
2014-10-26 13:00	2	0.29	0.80			0.01	0.10	0.00	0.00	20.67	20.70			0.00	0.00
2014-10-26 13:00	8			11.71	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-26 13:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 13:00	12	0.00	0.00	2.69	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 13:00	13			2.13	3.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2014-10-26 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-10-26 14:00	2	0.17	0.70			0.00	0.10	0.00	0.00	20.81	20.90			0.00	0.00
2014-10-26 14:00	8			13.31	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-26 14:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 14:00	12	0.00	0.00	2.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 14:00	13			3.33	5.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2014-10-26 15:00	1	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.80	1.40
2014-10-26 15:00	2	0.18	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 15:00	8			12.47	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-10-26 15:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 15:00	12	0.00	0.00	3.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 15:00	13			4.69	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-10-26 16:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2014-10-26 16:00	2	0.22	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2014-10-26 16:00	8			13.38	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-10-26 16:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 16:00	12	0.00	0.00	4.82	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 16:00	13			5.95	7.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-10-26 17:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.40
2014-10-26 17:00	2	0.26	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-26 17:00	8			14.54	21.00			0.00	0.00	20.95	21.20	0.00	0.00	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)
2014-10-26 17:00	10			4.81	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 17:00	12	0.00	0.00	6.25	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 17:00	13			5.25	7.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2014-10-26 18:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.40
2014-10-26 18:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-10-26 18:00	8			16.05	23.00			0.00	0.00	20.94	21.30	0.00	0.00	0.04	0.30
2014-10-26 18:00	10			4.62	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 18:00	12	0.00	0.00	5.10	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 18:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-26 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.60
2014-10-26 19:00	2	0.43	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.23	0.40
2014-10-26 19:00	8			11.97	16.00			0.00	0.00	20.90	20.90			0.05	0.30
2014-10-26 19:00	10			3.79	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 19:00	12	0.00	0.00	2.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-26 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.10
2014-10-26 20:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-10-26 20:00	8			8.26	10.00			0.00	0.00	20.90	20.90			0.10	0.50
2014-10-26 20:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 20:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.06	0.90
2014-10-26 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-10-26 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.10
2014-10-26 21:00	2	0.36	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.21	0.40
2014-10-26 21:00	8			9.58	11.00			0.00	0.00	20.90	20.90			0.22	0.60
2014-10-26 21:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 21:00	12	0.00	0.00	2.00	4.00			0.00	0.00	20.90	20.90			0.28	0.90
2014-10-26 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.70
2014-10-26 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.10
2014-10-26 22:00	2	0.33	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.25	0.30
2014-10-26 22:00	8			9.21	10.00			0.00	0.00	20.61	20.90			0.41	0.80
2014-10-26 22:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-26 22:00	12	0.00	0.00	2.30	16.00			0.00	0.00	20.90	20.90			0.28	0.90
2014-10-26 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2014-10-26 23:00	1	0.03	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.69	1.10
2014-10-26 23:00	2	0.45	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.29	0.40
2014-10-26 23:00	8			8.60	11.00			0.00	0.00	20.58	20.60			0.35	0.60
2014-10-26 23:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-26 23:00	12	0.00	0.00	2.08	4.00			0.00	0.00	20.90	20.90			0.35	0.60
2014-10-26 23:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.60
2014-10-27 00:00	1	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.67	1.10
2014-10-27 00:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2014-10-27 00:00	8			8.36	11.00			0.00	0.00	20.59	20.60			0.39	0.60
2014-10-27 00:00	10			2.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 00:00	12	0.00	0.00	1.89	3.00			0.00	0.00	20.90	20.90			0.28	0.90
2014-10-27 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-10-27 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-10-27 01:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-10-27 01:00	8			8.03	11.00			0.00	0.00	20.57	20.60			0.43	0.60
2014-10-27 01:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 01:00	12	0.00	0.00	2.08	18.00			0.00	0.00	20.90	20.90			0.36	0.60
2014-10-27 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	0.90
2014-10-27 02:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.61	0.90
2014-10-27 02:00	2	0.43	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.37	0.50
2014-10-27 02:00	8			7.19	9.00			0.00	0.00	20.55	20.60			0.44	0.80
2014-10-27 02:00	10			2.19	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 02:00	12	0.00	0.00	1.82	4.00			0.00	0.00	20.90	20.90			0.49	0.90
2014-10-27 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.10
2014-10-27 03:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.57	0.70
2014-10-27 03:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.80	20.90			0.40	0.60
2014-10-27 03:00	8			6.37	8.00			0.00	0.00	20.57	20.60			0.53	0.80
2014-10-27 03:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 03:00	12	0.00	0.00	2.03	24.00			0.00	0.00	20.90	20.90			0.64	0.90

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)
2014-10-27 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	1.20
2014-10-27 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2014-10-27 04:00	2	0.49	0.80			0.00	0.10	0.00	0.00	20.62	20.90			0.42	0.60
2014-10-27 04:00	8			6.08	8.00			0.00	0.00	20.59	20.60			0.55	1.00
2014-10-27 04:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 04:00	12	0.00	0.00	1.51	3.00			0.00	0.00	20.90	20.90			0.66	0.90
2014-10-27 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.09	1.20
2014-10-27 05:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-10-27 05:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.66	20.90			0.42	0.60
2014-10-27 05:00	8			6.35	8.00			0.00	0.00	20.60	20.60			0.54	0.80
2014-10-27 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 05:00	12	0.00	0.00	1.95	24.00			0.00	0.00	20.90	20.90			0.68	0.90
2014-10-27 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	1.20
2014-10-27 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2014-10-27 06:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.81	20.90			0.44	0.60
2014-10-27 06:00	8			6.16	7.00			0.00	0.00	20.60	20.60			0.53	0.80
2014-10-27 06:00	10			2.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 06:00	12	0.00	0.00	1.51	3.00			0.00	0.00	20.90	20.90			0.61	0.90
2014-10-27 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.20
2014-10-27 07:00	1	0.03	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.40	0.70
2014-10-27 07:00	2	0.48	0.90			0.00	0.10	0.00	0.00	20.71	20.90			0.41	0.60
2014-10-27 07:00	8			6.24	8.00			0.00	0.00	20.61	20.90	0.00	0.00	0.52	0.80
2014-10-27 07:00	10			2.71	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 07:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.58	0.90
2014-10-27 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	1.30
2014-10-27 08:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.39	0.70
2014-10-27 08:00	2	0.63	1.70			0.00	0.10	0.00	0.00	20.58	20.60			0.31	0.40
2014-10-27 08:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-10-27 08:00	10			2.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 08:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.42	0.90
2014-10-27 08:00	13			2.00	2.00			0.00	0.00	20.82	20.90	0.00	0.00	1.02	1.20

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)
2014-10-27 09:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.70
2014-10-27 09:00	2	0.60	1.50			0.00	0.10	0.00	0.00	20.58	20.60			0.20	0.30
2014-10-27 09:00	8			9.39	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-27 09:00	10			2.61	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 09:00	12	0.00	0.00	1.54	3.00			0.00	0.00	20.90	20.90			0.16	0.60
2014-10-27 09:00	13			1.95	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.72	0.90
2014-10-27 10:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.90
2014-10-27 10:00	2	0.40	1.10			0.00	0.10	0.00	0.00	20.55	20.60			0.05	0.30
2014-10-27 10:00	8			8.79	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 10:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 10:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-27 10:00	13			2.00	2.00			0.00	0.00	20.62	20.90	0.00	0.00	0.31	0.60
2014-10-27 11:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-10-27 11:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.62	20.70			0.02	0.20
2014-10-27 11:00	8			12.11	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 11:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 11:00	12	0.00	0.00	2.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 11:00	13			2.18	5.00			0.00	0.00	20.84	20.90	0.00	0.00	0.14	0.30
2014-10-27 12:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.75	1.10
2014-10-27 12:00	2	0.32	0.90			0.00	0.10	0.00	0.00	20.66	20.70			0.00	0.10
2014-10-27 12:00	8			11.13	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 12:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 12:00	12	0.00	0.00	2.95	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 12:00	13			2.32	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.03	0.20