

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)
2014-11-03 12:00	1	0.61	1.20			0.01	0.10	0.00	0.00	21.05	21.30			1.94	2.70
2014-11-03 12:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 12:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-03 12:00	10			2.24	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 12:00	12	0.00	0.00	1.47	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 12:00	13			2.03	3.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2014-11-03 13:00	1	0.51	1.20			0.01	0.10	0.00	0.00	21.21	21.30			2.04	2.70
2014-11-03 13:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 13:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-03 13:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 13:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 13:00	13			2.30	3.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2014-11-03 14:00	1	0.61	1.20			0.00	0.10	0.00	0.00	21.19	21.20			2.09	2.70
2014-11-03 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 14:00	8			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-03 14:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 14:00	12	0.00	0.00	2.86	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 14:00	13			3.00	5.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2014-11-03 15:00	1	0.64	1.40					0.00	0.00	21.20	21.30			2.09	3.00
2014-11-03 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 15:00	8			5.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-03 15:00	10			3.11	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 15:00	12	0.00	0.00	2.79	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 15:00	13			2.97	3.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2014-11-03 16:00	1	0.50	1.10					0.00	0.00	21.21	21.30			2.16	2.70
2014-11-03 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 16:00	8			4.76	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-03 16:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 16:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 16:00	13			2.16	4.00			0.00	0.00	21.40	21.50	0.00	0.00	0.00	0.00
2014-11-03 17:00	1	0.43	1.00					0.00	0.00	21.16	21.20			2.21	2.70

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)
2014-11-03 17:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 17:00	8			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-03 17:00	10			2.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 17:00	12	0.00	0.00	1.53	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 17:00	13			2.00	2.00			0.00	0.00	21.41	21.50	0.00	0.00	0.00	0.00
2014-11-03 18:00	1	0.46	1.20					0.00	0.00	21.15	21.20			1.95	2.70
2014-11-03 18:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 18:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-03 18:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 18:00	12	0.00	0.00	1.81	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 18:00	13			2.03	3.00			0.00	0.00	21.33	21.40	0.00	0.00	0.00	0.00
2014-11-03 19:00	1	0.36	1.00					0.00	0.00	21.03	21.20			1.70	2.70
2014-11-03 19:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 19:00	8			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-03 19:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 19:00	12	0.00	0.00	1.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 19:00	13			2.03	3.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-11-03 20:00	1	0.42	0.90					0.00	0.00	20.90	20.90			1.76	2.10
2014-11-03 20:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 20:00	8			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-11-03 20:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 20:00	12	0.00	0.00	2.28	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 20:00	13			1.95	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2014-11-03 21:00	1	0.49	1.40					0.00	0.00	20.90	20.90			1.52	2.10
2014-11-03 21:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 21:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-11-03 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 21:00	12	0.00	0.00	1.25	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 21:00	13			1.98	2.00			0.00	0.00	21.29	21.30	0.00	0.00	0.00	0.00
2014-11-03 22:00	1	0.45	1.10					0.00	0.00	20.90	20.90			1.58	2.10
2014-11-03 22:00	2	0.05	0.30			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)
2014-11-03 22:00	8			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-11-03 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 22:00	12	0.00	0.00	1.59	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 22:00	13			2.00	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-11-03 23:00	1	0.44	1.00					0.00	0.00	20.90	20.90			1.63	2.40
2014-11-03 23:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 23:00	8			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-11-03 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 23:00	12	0.00	0.00	1.37	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-03 23:00	13			2.00	2.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2014-11-04 00:00	1	0.60	1.10					0.00	0.00	20.90	20.90			1.63	2.10
2014-11-04 00:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 00:00	8			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-11-04 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 00:00	12	0.00	0.00	1.56	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 00:00	13			1.95	2.00			0.00	0.00	21.27	21.40	0.00	0.00	0.00	0.00
2014-11-04 01:00	1	0.43	1.20					0.00	0.00	20.90	20.90			1.79	2.40
2014-11-04 01:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 01:00	8			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-11-04 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 01:00	12	0.00	0.00	1.45	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 01:00	13			2.00	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-11-04 02:00	1	0.29	0.90					0.00	0.00	20.90	20.90			1.73	2.10
2014-11-04 02:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 02:00	8			2.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.60
2014-11-04 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 02:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 02:00	13			2.03	3.00			0.00	0.00	21.25	21.30	0.00	0.00	0.07	0.20
2014-11-04 03:00	1	0.44	1.00					0.00	0.00	20.90	20.90			1.63	2.10
2014-11-04 03:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 03:00	8			2.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80

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)
2014-11-04 03:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 03:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 03:00	13			2.00	2.00			0.00	0.00	21.20	21.30	0.00	0.00	0.21	0.40
2014-11-04 04:00	1	0.25	1.00					0.00	0.00	20.90	20.90			1.61	2.10
2014-11-04 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 04:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.10
2014-11-04 04:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 04:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 04:00	13			2.36	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.55	0.80
2014-11-04 05:00	1	0.27	0.90					0.00	0.00	20.90	20.90			1.57	1.80
2014-11-04 05:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 05:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	1.40
2014-11-04 05:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 05:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 05:00	13			3.00	4.00			0.00	0.00	21.18	21.20	0.00	0.00	0.93	1.10
2014-11-04 06:00	1	0.26	1.10					0.00	0.00	20.90	20.90			1.54	1.80
2014-11-04 06:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 06:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.00
2014-11-04 06:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 06:00	12	0.00	0.00	2.46	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 06:00	13			2.92	4.00			0.00	0.00	21.03	21.20	0.00	0.00	1.05	1.20
2014-11-04 07:00	1	0.25	0.80					0.00	0.00	20.90	20.90			1.64	1.80
2014-11-04 07:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 07:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.90
2014-11-04 07:00	10			2.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 07:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 07:00	13			2.67	3.00			0.00	0.00	20.99	21.10	0.00	0.00	1.20	1.40
2014-11-04 13:00	1	0.21	1.20					0.00	0.00	20.90	20.90			0.03	0.30
2014-11-04 13:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.92	21.20			0.01	0.10
2014-11-04 13:00	8			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-04 13:00	10			3.78	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)
2014-11-04 13:00	12	0.01	0.10	4.60	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 13:00	13			3.34	6.00			0.00	0.00	20.92	21.20	0.00	0.00	0.01	0.10
2014-11-04 14:00	1	0.09	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 14:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-11-04 14:00	8			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-11-04 14:00	10			2.56	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 14:00	12	0.04	0.50	2.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 14:00	13			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-11-04 15:00	1	0.09	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 15:00	2	0.16	2.10					0.00	0.00	20.90	20.90			0.06	0.20
2014-11-04 15:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-11-04 15:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2014-11-04 15:00	12	0.01	0.20	1.62	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2014-11-04 16:00	1	0.07	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 16:00	2	0.09	1.20					0.00	0.00	20.90	20.90			0.11	0.30
2014-11-04 16:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-04 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2014-11-04 16:00	12	0.03	0.40	1.21	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 16:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.30
2014-11-04 17:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 17:00	2	0.15	2.00					0.00	0.00	20.90	20.90			0.24	0.40
2014-11-04 17:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-04 17:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.80
2014-11-04 17:00	12	0.04	0.20	1.18	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 17:00	13			1.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-11-04 18:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 18:00	2	0.17	0.70					0.00	0.00	20.90	20.90			0.34	0.80
2014-11-04 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-11-04 18:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2014-11-04 18:00	12	0.03	0.40	1.56	18.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-04 18:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-11-04 19:00	1	0.10	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 19:00	2	0.21	1.20					0.00	0.00	20.90	20.90			0.31	0.70
2014-11-04 19:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-04 19:00	10			1.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.80
2014-11-04 19:00	12	0.02	0.20	1.54	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 19:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-11-04 20:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 20:00	2	0.19	0.70					0.00	0.00	20.90	20.90			0.35	0.90
2014-11-04 20:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-11-04 20:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.65	20.90			0.02	0.40
2014-11-04 20:00	12	0.04	0.50	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 20:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-11-04 21:00	1	0.10	0.70					0.00	0.00	20.78	20.90			0.00	0.00
2014-11-04 21:00	2	0.26	1.10					0.00	0.00	20.78	20.90			0.29	0.80
2014-11-04 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-11-04 21:00	10			1.77	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.06	0.80
2014-11-04 21:00	12	0.05	0.40	1.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 21:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-11-04 22:00	1	0.09	0.40					0.00	0.00	20.61	20.70			0.00	0.00
2014-11-04 22:00	2	0.23	0.80					0.00	0.00	20.69	20.70			0.34	0.60
2014-11-04 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-04 22:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.40
2014-11-04 22:00	12	0.05	0.30	1.24	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 22:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-11-04 23:00	1	0.06	0.40					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-04 23:00	2	0.20	0.60					0.00	0.00	20.66	20.70			0.32	0.50
2014-11-04 23:00	8			2.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.08	0.40
2014-11-04 23:00	10			1.73	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.05	0.40
2014-11-04 23:00	12	0.02	0.20	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-04 23:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	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)
2014-11-05 00:00	1	0.08	0.80					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-05 00:00	2	0.14	0.50					0.00	0.00	20.65	20.70			0.36	0.60
2014-11-05 00:00	8			2.03	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.05	0.20
2014-11-05 00:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.06	0.40
2014-11-05 00:00	12	0.01	0.20	1.44	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 00:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2014-11-05 01:00	1	0.09	1.00					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-05 01:00	2	0.19	0.80					0.00	0.00	20.60	20.70			0.38	0.60
2014-11-05 01:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-05 01:00	10			1.56	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.07	0.40
2014-11-05 01:00	12	0.03	0.30	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 01:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2014-11-05 02:00	1	0.07	0.50					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-05 02:00	2	0.11	0.50					0.00	0.00	20.61	20.70			0.39	0.70
2014-11-05 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2014-11-05 02:00	10			1.57	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.12	0.40
2014-11-05 02:00	12	0.05	0.40	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 02:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2014-11-05 03:00	1	0.06	0.40					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-05 03:00	2	0.11	0.50					0.00	0.00	20.61	20.70			0.40	0.60
2014-11-05 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-05 03:00	10			1.65	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.01	0.40
2014-11-05 03:00	12	0.03	0.20	1.22	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 03:00	13			1.80	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.33	0.50
2014-11-05 04:00	1	0.05	0.30					0.00	0.00	20.60	20.60			0.00	0.00
2014-11-05 04:00	2	0.17	0.70					0.00	0.00	20.60	20.60			0.38	0.50
2014-11-05 04:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-05 04:00	10			1.64	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.40
2014-11-05 04:00	12	0.08	0.50	1.53	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 04:00	13			1.81	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.31	0.40
2014-11-05 05:00	1	0.10	0.70					0.00	0.00	20.59	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)
2014-11-05 05:00	2	0.13	0.50					0.00	0.00	20.60	20.70			0.37	0.80
2014-11-05 05:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-05 05:00	10			1.57	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.06	0.40
2014-11-05 05:00	12	0.08	0.50	1.54	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 05:00	13			1.58	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.30	0.40
2014-11-05 06:00	1	0.04	0.60					0.00	0.00	20.59	20.70			0.00	0.00
2014-11-05 06:00	2	0.24	0.90					0.00	0.00	20.61	20.70			0.38	0.50
2014-11-05 06:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-11-05 06:00	10			1.81	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.02	0.40
2014-11-05 06:00	12	0.08	0.40	1.12	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 06:00	13			1.79	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.26	0.40
2014-11-05 07:00	1	0.11	0.50					0.00	0.00	20.53	20.60			0.00	0.00
2014-11-05 07:00	2	0.22	0.80					0.00	0.00	20.61	20.70			0.36	0.60
2014-11-05 07:00	8			2.03	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.02	0.20
2014-11-05 07:00	10			1.64	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.01	0.40
2014-11-05 07:00	12	0.11	0.60	1.46	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 07:00	13			1.86	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.24	0.30
2014-11-05 08:00	1	0.24	0.90					0.00	0.00	20.58	20.60			0.00	0.00
2014-11-05 08:00	2	0.29	0.80					0.00	0.00	20.59	20.70			0.33	0.70
2014-11-05 08:00	8			2.35	3.00			0.00	0.00	20.66	20.90	0.00	0.00	0.03	0.10
2014-11-05 08:00	10			1.66	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.03	0.40
2014-11-05 08:00	12	0.14	0.50	1.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 08:00	13			1.97	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.26	0.30
2014-11-05 09:00	1	0.24	0.90					0.00	0.00	20.61	20.70			0.00	0.00
2014-11-05 09:00	2	0.29	1.10					0.00	0.00	20.60	20.70			0.25	1.90
2014-11-05 09:00	8			2.81	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.04	0.20
2014-11-05 09:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.40
2014-11-05 09:00	12	0.11	0.60	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 09:00	13			1.68	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.08	0.30
2014-11-05 10:00	1	0.36	0.80					0.00	0.00	20.79	20.90			0.00	0.00
2014-11-05 10:00	2	0.21	0.90					0.00	0.00	20.63	20.70			0.03	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)
2014-11-05 10:00	8			3.50	5.00			0.00	0.00	20.72	20.90	0.00	0.00	0.01	0.10
2014-11-05 10:00	10			1.64	2.00	0.00	0.00	0.00	0.00	20.66	20.90			0.03	0.80
2014-11-05 10:00	12	0.08	0.40	1.19	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 10:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-05 11:00	1	0.49	1.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 11:00	2	0.10	0.50					0.00	0.00	20.89	20.90			0.00	0.00
2014-11-05 11:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2014-11-05 11:00	10			1.92	3.00	0.00	0.10	0.00	0.00	20.88	20.90			0.02	0.40
2014-11-05 11:00	12	0.10	0.60	1.38	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 11:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 12:00	1	0.39	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 12:00	2	0.16	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 12:00	8			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-05 12:00	10			1.95	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 12:00	12	0.13	0.50	1.65	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 12:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 13:00	1	0.25	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 13:00	2	0.05	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 13:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 13:00	10			1.97	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 13:00	12	0.03	0.30	1.33	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 13:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 14:00	1	0.32	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 14:00	2	0.04	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 14:00	8			10.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 14:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 14:00	12	0.02	0.20	1.30	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 14:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 15:00	1	0.33	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 15:00	2	0.03	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 15:00	8			12.24	15.00			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)
2014-11-05 15:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 15:00	12	0.03	0.40	1.47	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 15:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 16:00	1	0.23	1.10					0.00	0.00	20.90	20.90			0.03	0.30
2014-11-05 16:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 16:00	8			13.78	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 16:00	10			2.08	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 16:00	12	0.01	0.20	1.79	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 16:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 17:00	1	0.23	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 17:00	2	0.06	0.50					0.00	0.00	20.90	20.90			0.08	0.30
2014-11-05 17:00	8			9.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 17:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 17:00	12	0.00	0.10	1.18	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 17:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 18:00	1	0.14	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 18:00	2	0.11	0.80					0.00	0.00	20.90	20.90			0.24	0.40
2014-11-05 18:00	8			7.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-05 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-05 18:00	12	0.02	0.30	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 18:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 19:00	1	0.17	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 19:00	2	0.07	0.30					0.00	0.00	20.90	20.90			0.25	0.40
2014-11-05 19:00	8			5.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-05 19:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-11-05 19:00	12	0.02	0.10	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 19:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 20:00	1	0.10	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 20:00	2	0.16	0.50					0.00	0.00	20.90	20.90			0.23	0.40
2014-11-05 20:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-05 20:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.80

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)
2014-11-05 20:00	12	0.05	0.50	1.13	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 20:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 21:00	1	0.12	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 21:00	2	0.09	0.70					0.00	0.00	20.90	20.90			0.24	0.40
2014-11-05 21:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 21:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-11-05 21:00	12	0.03	0.40	1.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 21:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 22:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 22:00	2	0.12	0.60					0.00	0.00	20.90	20.90			0.26	0.50
2014-11-05 22:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-05 22:00	10			1.64	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.05	0.40
2014-11-05 22:00	12	0.03	0.30	1.32	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 22:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-05 23:00	1	0.10	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 23:00	2	0.18	0.60					0.00	0.00	20.90	20.90			0.25	0.50
2014-11-05 23:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-05 23:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.03	0.40
2014-11-05 23:00	12	0.02	0.20	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-05 23:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 00:00	1	0.14	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 00:00	2	0.19	0.70					0.00	0.00	20.90	20.90			0.25	0.60
2014-11-06 00:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 00:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.07	0.40
2014-11-06 00:00	12	0.02	0.40	1.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 00:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 01:00	1	0.06	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 01:00	2	0.23	0.80					0.00	0.00	20.74	20.90			0.28	0.50
2014-11-06 01:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 01:00	10			1.63	3.00	0.00	0.10	0.00	0.00	20.75	20.90			0.05	0.40
2014-11-06 01:00	12	0.03	0.20	1.47	12.00			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)
2014-11-06 01:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 02:00	1	0.11	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 02:00	2	0.11	0.40					0.00	0.00	20.70	20.70			0.24	0.40
2014-11-06 02:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-06 02:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.80
2014-11-06 02:00	12	0.02	0.30	1.41	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 02:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 03:00	1	0.10	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 03:00	2	0.12	0.50					0.00	0.00	20.74	20.90			0.25	0.40
2014-11-06 03:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 03:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-06 03:00	12	0.02	0.10	0.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 03:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 04:00	1	0.10	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 04:00	2	0.16	0.40					0.00	0.00	20.90	20.90			0.29	0.60
2014-11-06 04:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 04:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-11-06 04:00	12	0.03	0.40	1.06	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 04:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 05:00	1	0.07	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 05:00	2	0.24	0.90					0.00	0.00	20.88	20.90			0.33	0.80
2014-11-06 05:00	8			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 05:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-06 05:00	12	0.02	0.20	2.03	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 05:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 06:00	1	0.07	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 06:00	2	0.22	1.10					0.00	0.00	20.90	20.90			0.38	0.80
2014-11-06 06:00	8			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 06:00	10			1.85	4.00	0.00	0.00	0.00	0.00	20.69	20.90			0.04	0.40
2014-11-06 06:00	12	0.03	0.30	1.15	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 06:00	13			1.33	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)
2014-11-06 07:00	1	0.06	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 07:00	2	0.24	1.10					0.00	0.00	20.75	20.90			0.38	1.00
2014-11-06 07:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-06 07:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.09	0.40
2014-11-06 07:00	12	0.02	0.20	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 07:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 08:00	1	0.07	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 08:00	2	0.22	0.70					0.00	0.00	20.61	20.90			0.35	0.70
2014-11-06 08:00	8			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 08:00	10			1.51	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.07	0.40
2014-11-06 08:00	12	0.05	0.50	1.42	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 08:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 09:00	1	0.09	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 09:00	2	0.24	0.80					0.00	0.00	20.62	20.70			0.30	0.70
2014-11-06 09:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 09:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.70	20.90			0.06	0.40
2014-11-06 09:00	12	0.06	0.40	1.28	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 09:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 10:00	1	0.12	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 10:00	2	0.20	0.80					0.00	0.00	20.80	20.90			0.23	0.60
2014-11-06 10:00	8			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 10:00	10			1.54	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.06	0.40
2014-11-06 10:00	12	0.02	0.20	1.54	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 10:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 11:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 11:00	2	0.18	0.70					0.00	0.00	20.81	20.90			0.22	0.60
2014-11-06 11:00	8			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 11:00	10			1.46	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-11-06 11:00	12	0.01	0.20	1.69	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 11:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 12:00	1	0.05	0.40					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)
2014-11-06 12:00	2	0.20	0.90					0.00	0.00	20.63	20.70			0.31	0.70
2014-11-06 12:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-06 12:00	10			1.32	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-06 12:00	12	0.06	0.30	1.55	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-06 12:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00