

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-26 12:00	1	0.13	0.40			0.00	0.00	1.18	1.30	20.63	20.70			0.00	0.10
2015-10-26 12:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-26 12:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2015-10-26 12:00	8			4.45	5.00			0.00	0.00	20.67	20.90	0.00	0.00	0.24	1.00
2015-10-26 12:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2015-10-26 12:00	12	0.10	0.70	3.32	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 12:00	13			2.03	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-10-26 13:00	1	0.12	0.70			0.00	0.00	1.31	1.40	20.83	20.90			0.00	0.00
2015-10-26 13:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 13:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2015-10-26 13:00	8			5.88	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.00
2015-10-26 13:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-26 13:00	12	0.08	0.40	3.70	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 13:00	13			2.03	3.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-10-26 14:00	1	0.06	0.50			0.00	0.00	1.47	1.60	20.90	20.90			0.00	0.00
2015-10-26 14:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 14:00	5			4.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.30
2015-10-26 14:00	8			6.62	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-26 14:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-10-26 14:00	12	0.05	0.50	5.22	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 14:00	13			2.25	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2015-10-26 15:00	1	0.09	0.50			0.00	0.00	1.58	1.60	20.90	20.90			0.00	0.00
2015-10-26 15:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 15:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.30
2015-10-26 15:00	8			6.45	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-26 15:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 15:00	12	0.05	0.30	4.37	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 15:00	13			2.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 16:00	1	0.10	0.60			0.00	0.00	1.54	1.60	20.90	20.90			0.00	0.00
2015-10-26 16:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.20
2015-10-26 16:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-26 16:00	8			7.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 16:00	10			4.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 16:00	12	0.02	0.30	4.64	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 16:00	13			2.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 17:00	1	0.08	0.50			0.00	0.00	1.74	1.90	20.90	20.90			0.00	0.00
2015-10-26 17:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.06	0.20
2015-10-26 17:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.30
2015-10-26 17:00	8			5.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.00
2015-10-26 17:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 17:00	12	0.00	0.10	3.67	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 17:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 18:00	1	0.10	0.60			0.00	0.00	2.00	2.10	20.90	20.90			0.00	0.00
2015-10-26 18:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.21	0.60
2015-10-26 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2015-10-26 18:00	8			4.49	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.00
2015-10-26 18:00	10			3.46	4.00	0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2015-10-26 18:00	12	0.00	0.10	2.38	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 18:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 19:00	1	0.07	0.40			0.00	0.00	2.15	2.20	20.78	20.90			0.00	0.00
2015-10-26 19:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.36	0.80
2015-10-26 19:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-10-26 19:00	8			3.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.50
2015-10-26 19:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2015-10-26 19:00	12	0.01	0.20	2.20	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 19:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-26 20:00	1	0.04	0.30			0.00	0.00	2.18	2.20	20.60	20.60			0.00	0.00
2015-10-26 20:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.43	0.80
2015-10-26 20:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2015-10-26 20:00	8			3.17	4.00			0.00	0.00	20.64	20.90	0.00	0.00	0.50	1.50
2015-10-26 20:00	10			2.73	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-26 20:00	12	0.01	0.20	1.95	17.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-26 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-26 21:00	1	0.05	0.50			0.00	0.00	2.24	2.30	20.59	20.60			0.00	0.00
2015-10-26 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.37	0.80
2015-10-26 21:00	5			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-10-26 21:00	8			3.07	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.52	1.50
2015-10-26 21:00	10			2.48	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-10-26 21:00	12	0.01	0.30	2.00	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-26 22:00	1	0.05	0.60			0.00	0.00	2.30	2.30	20.60	20.60			0.00	0.00
2015-10-26 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.42	0.80
2015-10-26 22:00	5			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-10-26 22:00	8			2.98	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.34	1.50
2015-10-26 22:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-26 22:00	12	0.01	0.20	1.51	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-26 22:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-26 23:00	1	0.05	0.40			0.00	0.00	2.31	2.40	20.60	20.60			0.00	0.10
2015-10-26 23:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.43	0.80
2015-10-26 23:00	5			4.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-10-26 23:00	8			3.00	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.38	1.50
2015-10-26 23:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-10-26 23:00	12	0.01	0.10	1.58	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-26 23:00	13			2.03	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2015-10-27 00:00	1	0.04	0.30			0.00	0.00	2.40	2.50	20.57	20.60			0.00	0.00
2015-10-27 00:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.50	0.80
2015-10-27 00:00	5			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-10-27 00:00	8			2.97	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.41	1.50
2015-10-27 00:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-10-27 00:00	12	0.03	0.30	1.53	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-27 00:00	13			2.10	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.01	0.10
2015-10-27 01:00	1	0.05	0.30			0.00	0.00	2.53	2.60	20.54	20.60			0.01	0.10
2015-10-27 01:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.77	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)
2015-10-27 01:00	5			4.16	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-10-27 01:00	8			2.82	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.42	1.50
2015-10-27 01:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-27 01:00	12	0.03	0.30	1.84	15.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-10-27 01:00	13			2.05	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.02	0.10
2015-10-27 02:00	1	0.03	0.50			0.00	0.00	2.86	3.00	20.52	20.60			0.09	0.10
2015-10-27 02:00	2	0.00	0.00					0.00	0.00	20.90	20.90			1.42	2.00
2015-10-27 02:00	5			4.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-10-27 02:00	8			2.93	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.46	2.00
2015-10-27 02:00	10			2.73	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2015-10-27 02:00	12	0.02	0.20	1.79	5.00			0.00	0.00	20.90	20.90			0.09	0.20
2015-10-27 02:00	13			2.76	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.03	0.10
2015-10-27 03:00	1	0.02	0.20			0.00	0.00	3.05	3.10	20.50	20.50			0.11	0.20
2015-10-27 03:00	2	0.01	0.30					0.00	0.00	20.90	20.90			1.92	2.20
2015-10-27 03:00	5			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 03:00	8			2.85	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.68	2.00
2015-10-27 03:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2015-10-27 03:00	12	0.02	0.20	1.90	2.00			0.00	0.00	20.90	20.90			0.14	0.30
2015-10-27 03:00	13			2.66	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.08	0.10
2015-10-27 04:00	1	0.02	0.20			0.00	0.00	3.18	3.20	20.46	20.60			0.11	0.20
2015-10-27 04:00	2	0.00	0.00					0.00	0.00	20.90	20.90			3.10	4.40
2015-10-27 04:00	5			4.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-27 04:00	8			2.27	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.61	1.50
2015-10-27 04:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2015-10-27 04:00	12	0.04	0.10	1.98	4.00			0.00	0.00	20.90	20.90			0.16	0.30
2015-10-27 04:00	13			2.98	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.08	0.10
2015-10-27 05:00	1	0.02	0.20			0.00	0.00	3.20	3.20	20.41	20.50			0.12	0.20
2015-10-27 05:00	2	0.01	0.30					0.00	0.00	20.90	20.90			4.82	5.50
2015-10-27 05:00	5			4.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 05:00	8			2.14	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.65	1.50
2015-10-27 05:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-27 05:00	12	0.04	0.30	2.43	22.00			0.00	0.00	20.90	20.90			0.19	0.50
2015-10-27 05:00	13			2.65	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.07	0.10
2015-10-27 06:00	1	0.04	0.60			0.00	0.00	3.20	3.20	20.40	20.40			0.12	0.20
2015-10-27 06:00	2	0.00	0.00					0.00	0.00	20.90	20.90			6.02	6.70
2015-10-27 06:00	5			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 06:00	8			2.03	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.70	1.50
2015-10-27 06:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2015-10-27 06:00	12	0.04	0.30	2.14	17.00			0.00	0.00	20.90	20.90			0.19	0.30
2015-10-27 06:00	13			2.37	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.06	0.10
2015-10-27 07:00	1	0.04	0.30			0.00	0.00	3.20	3.30	20.40	20.40			0.11	0.20
2015-10-27 07:00	2	0.00	0.00					0.00	0.00	20.90	20.90			6.87	7.50
2015-10-27 07:00	5			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-27 07:00	8			2.03	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.59	2.00
2015-10-27 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2015-10-27 07:00	12	0.07	0.40	1.72	4.00			0.00	0.00	20.90	20.90			0.16	0.30
2015-10-27 07:00	13			2.06	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.04	0.10
2015-10-27 08:00	1	0.05	0.50			0.00	0.00	3.16	3.20	20.40	20.40			0.10	0.20
2015-10-27 08:00	2	0.00	0.10					0.00	0.00	20.90	20.90			7.39	7.90
2015-10-27 08:00	5			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 08:00	8			2.00	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.70	2.00
2015-10-27 08:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2015-10-27 08:00	12	0.04	0.30	2.24	17.00			0.00	0.00	20.90	20.90			0.21	0.50
2015-10-27 08:00	13			2.05	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.04	0.10
2015-10-27 09:00	1	0.07	0.40			0.00	0.00	3.04	3.10	20.45	20.50			0.10	0.20
2015-10-27 09:00	2	0.00	0.10					0.00	0.00	20.90	20.90			7.77	8.30
2015-10-27 09:00	5			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 09:00	8			2.33	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.54	2.50
2015-10-27 09:00	10			2.32	3.00	0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2015-10-27 09:00	12	0.06	0.40	2.38	20.00			0.00	0.00	20.90	20.90			0.16	0.30
2015-10-27 09:00	13			2.41	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.02	0.10
2015-10-27 10:00	1	0.06	0.50			0.00	0.00	3.00	3.10	20.48	20.50			0.09	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)
2015-10-27 10:00	2	0.00	0.00					0.00	0.00	20.90	20.90			6.87	7.70
2015-10-27 10:00	5			5.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 10:00	8			3.29	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.53	1.50
2015-10-27 10:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2015-10-27 10:00	12	0.06	0.30	2.63	4.00			0.00	0.00	20.90	20.90			0.19	0.30
2015-10-27 10:00	13			3.08	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.03	0.10
2015-10-27 11:00	1	0.00	0.00			0.00	0.00	3.00	3.00	20.50	20.50			0.10	0.10
2015-10-27 11:00	2	0.00	0.00					0.00	0.00	20.90	20.90			6.74	6.90
2015-10-27 11:00	8			4.00	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.50	0.50
2015-10-27 11:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2015-10-27 11:00	12	0.03	0.20	3.93	18.00			0.00	0.00	20.90	20.90			0.18	0.30
2015-10-27 12:00	12	0.04	0.20	3.10	4.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-27 13:00	12	0.04	0.30	2.33	3.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-27 14:00	12	0.00	0.00	2.44	4.00			0.00	0.00	20.90	20.90			0.10	0.30
2015-10-27 15:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2015-10-27 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.85	2.70
2015-10-27 15:00	5			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 15:00	8			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.60
2015-10-27 15:00	10			3.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 15:00	12	0.00	0.00	2.54	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 15:00	13			3.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 16:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-10-27 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			2.65	2.90
2015-10-27 16:00	5			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 16:00	8			4.73	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.60
2015-10-27 16:00	10			3.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 16:00	12	0.00	0.00	3.79	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 16:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 17:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.50
2015-10-27 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			3.17	3.50
2015-10-27 17:00	5			4.60	5.00			0.00	0.00	20.90	20.90	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)
2015-10-27 17:00	8			4.76	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	2.40
2015-10-27 17:00	10			3.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 17:00	12	0.00	0.00	2.54	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 17:00	13			3.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 18:00	1	0.23	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2015-10-27 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			3.64	4.00
2015-10-27 18:00	5			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 18:00	8			5.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	2.40
2015-10-27 18:00	10			3.39	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 18:00	12	0.00	0.00	2.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 18:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 19:00	1	0.29	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-10-27 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			5.13	5.70
2015-10-27 19:00	5			5.34	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 19:00	8			6.48	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	2.40
2015-10-27 19:00	10			4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 19:00	12	0.00	0.00	3.29	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 19:00	13			3.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 20:00	1	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-27 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			5.22	5.70
2015-10-27 20:00	5			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 20:00	8			7.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.60
2015-10-27 20:00	10			4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 20:00	12	0.00	0.00	4.26	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 20:00	13			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 21:00	1	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			4.75	5.00
2015-10-27 21:00	5			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 21:00	8			7.36	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	2.40
2015-10-27 21:00	10			3.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 21:00	12	0.00	0.00	3.15	16.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-27 21:00	13			3.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 22:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			5.10	5.50
2015-10-27 22:00	5			4.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 22:00	8			7.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	2.40
2015-10-27 22:00	10			2.84	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 22:00	12	0.00	0.00	2.17	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 22:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-27 23:00	1	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			5.13	5.50
2015-10-27 23:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-27 23:00	8			7.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	2.40
2015-10-27 23:00	10			2.19	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 23:00	12	0.00	0.00	1.78	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-27 23:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 00:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			5.98	6.70
2015-10-28 00:00	5			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-28 00:00	8			8.14	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	2.40
2015-10-28 00:00	10			3.62	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 00:00	12	0.00	0.00	2.78	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 00:00	13			3.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 01:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			6.57	6.70
2015-10-28 01:00	5			4.69	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-10-28 01:00	8			8.14	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.60
2015-10-28 01:00	10			3.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 01:00	12	0.00	0.00	2.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 01:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 02:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			6.93	7.20

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-28 02:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-28 02:00	8			7.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	2.40
2015-10-28 02:00	10			2.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 02:00	12	0.00	0.00	2.85	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 03:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			7.19	7.60
2015-10-28 03:00	5			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-10-28 03:00	8			8.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.60
2015-10-28 03:00	10			2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 03:00	12	0.00	0.00	1.97	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 04:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			5.94	7.20
2015-10-28 04:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-10-28 04:00	8			8.31	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.60
2015-10-28 04:00	10			2.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 04:00	12	0.00	0.00	1.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 04:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 05:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			4.30	5.10
2015-10-28 05:00	5			4.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-28 05:00	8			9.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.60
2015-10-28 05:00	10			2.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 05:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 05:00	13			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 06:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			3.26	3.90
2015-10-28 06:00	5			4.35	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-10-28 06:00	8			9.03	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	2.40
2015-10-28 06:00	10			2.59	3.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-28 06:00	12	0.00	0.00	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 07:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			2.43	2.90
2015-10-28 07:00	5			4.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 07:00	8			9.22	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.60
2015-10-28 07:00	10			2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 07:00	12	0.00	0.00	2.69	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 07:00	13			2.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 08:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			2.04	2.30
2015-10-28 08:00	5			5.22	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 08:00	8			9.51	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.40
2015-10-28 08:00	10			3.62	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 08:00	12	0.00	0.00	2.65	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 08:00	13			2.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 09:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.23	2.00
2015-10-28 09:00	5			4.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-28 09:00	8			8.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	4.00
2015-10-28 09:00	10			2.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 09:00	12	0.00	0.00	2.38	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 09:00	13			2.71	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 10:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.20
2015-10-28 10:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 10:00	8			8.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.40
2015-10-28 10:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 10:00	12	0.00	0.00	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 10:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 11:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-28 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2015-10-28 11:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 11:00	8			9.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	2.40
2015-10-28 11:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 11:00	12	0.00	0.00	1.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 12:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.90
2015-10-28 12:00	5			4.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 12:00	8			9.33	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	2.40
2015-10-28 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 12:00	12	0.00	0.00	1.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 12:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 13:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-10-28 13:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 13:00	8			10.58	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.60
2015-10-28 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 13:00	12	0.00	0.00	1.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 13:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 14:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 14:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 14:00	8			10.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.60
2015-10-28 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 14:00	12	0.00	0.00	1.53	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 14:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 15:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 15:00	2	0.20	7.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-28 15:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-28 15:00	8			10.71	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.60

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)
2015-10-28 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 15:00	12	0.00	0.00	1.56	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 15:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.04	1.50	0.01	0.30
2015-10-28 16:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 16:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-10-28 16:00	8			10.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	2.40
2015-10-28 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 16:00	12	0.00	0.00	1.72	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 17:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 17:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-10-28 17:00	8			10.13	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.60
2015-10-28 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 17:00	12	0.00	0.00	2.63	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 17:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 18:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 18:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 18:00	8			9.79	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	3.20
2015-10-28 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 18:00	12	0.00	0.00	2.00	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 19:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 19:00	5			4.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-28 19:00	8			8.63	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	2.40
2015-10-28 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 19:00	12	0.00	0.00	2.15	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-28 20:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 20:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 20:00	8			8.14	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	3.20
2015-10-28 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 20:00	12	0.00	0.00	1.86	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 21:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 21:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 21:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	2.40
2015-10-28 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 21:00	12	0.00	0.00	1.50	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 22:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-10-28 22:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 22:00	8			7.36	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.40
2015-10-28 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-10-28 22:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 23:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	6.40
2015-10-28 23:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-28 23:00	8			6.38	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	2.40
2015-10-28 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-10-28 23:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-28 23:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 00:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-10-29 00:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-29 00:00	8			6.69	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	2.40
2015-10-29 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-10-29 00:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 01:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 01:00	8			7.27	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	2.40
2015-10-29 01:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-10-29 01:00	12	0.00	0.00	1.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 01:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 02:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-10-29 02:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 02:00	8			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	2.40
2015-10-29 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-10-29 02:00	12	0.00	0.00	1.92	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 03:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-10-29 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-29 03:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 03:00	8			6.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.40
2015-10-29 03:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-10-29 03:00	12	0.00	0.00	1.38	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 04:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-10-29 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 04:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 04:00	8			5.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.20	2.40
2015-10-29 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-10-29 04:00	12	0.00	0.00	1.53	8.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-29 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2015-10-29 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-10-29 05:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 05:00	8			5.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	2.40
2015-10-29 05:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2015-10-29 05:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-29 06:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2015-10-29 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-29 06:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 06:00	8			4.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	3.20
2015-10-29 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-29 06:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-29 07:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-29 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 07:00	5			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 07:00	8			4.49	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.41	3.20
2015-10-29 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-10-29 07:00	12	0.00	0.00	1.81	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 07:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-29 08:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-29 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 08:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 08:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	3.20
2015-10-29 08:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-10-29 08:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-29 09:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-29 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-29 09:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 09:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	2.40
2015-10-29 09:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-10-29 09:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 10:00	1	0.35	0.80			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-29 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 10:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-29 10:00	8			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.60
2015-10-29 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-10-29 10:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 11:00	1	0.44	1.10			0.00	0.10	0.00	0.00	20.87	20.90			0.00	0.00
2015-10-29 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 11:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 11:00	8			6.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	2.40
2015-10-29 11:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2015-10-29 11:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 11:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 12:00	1	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 12:00	8			8.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.60
2015-10-29 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	12	0.00	0.00	1.00	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00