

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)
2016-12-15 12:00	2	0.00	0.00					0.00	0.00					0.00	0.00
2016-12-15 12:00	5			3.92	4.00			0.00	0.00	20.15	20.20	0.00	0.00	0.00	0.00
2016-12-15 12:00	8			0.13	1.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2016-12-15 12:00	10			1.27	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2016-12-15 12:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.77	20.90			0.00	0.00
2016-12-15 12:00	13			1.48	3.00			0.00	0.00	20.36	20.50	0.00	0.00	0.19	0.20
2016-12-15 13:00	2	0.00	0.00					0.00	0.00					0.00	0.00
2016-12-15 13:00	5			3.87	4.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2016-12-15 13:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 13:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2016-12-15 13:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-15 13:00	13			1.40	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.19	0.20
2016-12-15 14:00	2	0.00	0.00					0.00	0.00					0.00	0.00
2016-12-15 14:00	5			3.92	5.00			0.00	0.00	20.20	20.30	0.00	0.00	0.00	0.00
2016-12-15 14:00	8			0.10	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 14:00	10			1.12	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-12-15 14:00	12	0.00	0.00	1.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-15 14:00	13			1.65	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.19	0.30
2016-12-15 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2016-12-15 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 15:00	5			3.82	4.00			0.00	0.00	20.19	20.20	0.00	0.00	0.00	0.00
2016-12-15 15:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 15:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2016-12-15 15:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-15 15:00	13			1.53	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.11	0.20
2016-12-15 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-15 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 16:00	5			3.67	4.00			0.00	0.00	20.19	20.20	0.00	0.00	0.00	0.00
2016-12-15 16:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 16:00	10			1.12	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-12-15 16:00	12	0.00	0.00	1.10	2.00			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)
2016-12-15 16:00	13			1.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2016-12-15 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 17:00	5			3.80	4.00			0.00	0.00	20.12	20.20	0.00	0.00	0.00	0.00
2016-12-15 17:00	8			0.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 17:00	10			1.23	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-12-15 17:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-15 17:00	13			1.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-12-15 18:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 18:00	5			3.75	5.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2016-12-15 18:00	8			0.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 18:00	10			1.03	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-12-15 18:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.67	20.90			0.00	0.00
2016-12-15 18:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-12-15 19:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 19:00	5			3.75	4.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2016-12-15 19:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 19:00	10			1.12	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-12-15 19:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.60	20.60			0.00	0.00
2016-12-15 19:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-12-15 20:00	2	0.02	0.50			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 20:00	5			3.75	5.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2016-12-15 20:00	8			0.10	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 20:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-12-15 20:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.60	20.70			0.00	0.00
2016-12-15 20:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2016-12-15 21:00	2	0.00	0.00			0.00	0.00	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)
2016-12-15 21:00	5			3.95	4.00			0.00	0.00	20.12	20.20	0.00	0.00	0.00	0.00
2016-12-15 21:00	8			0.07	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 21:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-12-15 21:00	12	0.00	0.00	1.17	4.00			0.00	0.00	20.61	20.70			0.00	0.00
2016-12-15 21:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2016-12-15 22:00	2	0.02	0.80			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 22:00	5			3.92	4.00			0.00	0.00	20.08	20.20	0.00	0.00	0.00	0.00
2016-12-15 22:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 22:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2016-12-15 22:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.62	20.70			0.00	0.00
2016-12-15 22:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-12-15 23:00	2	0.01	0.60			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-15 23:00	5			3.78	4.00			0.00	0.00	20.05	20.20	0.00	0.00	0.00	0.00
2016-12-15 23:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-15 23:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-12-15 23:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.62	20.70			0.00	0.00
2016-12-15 23:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2016-12-16 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 00:00	5			3.85	4.00			0.00	0.00	20.08	20.20	0.00	0.00	0.00	0.00
2016-12-16 00:00	8			0.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 00:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2016-12-16 00:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.59	20.70			0.00	0.00
2016-12-16 00:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-12-16 01:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 01:00	5			3.80	4.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2016-12-16 01:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 01:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.51	20.60			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)
2016-12-16 01:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.60	20.60			0.00	0.00
2016-12-16 01:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-12-16 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 02:00	5			3.80	4.00			0.00	0.00	20.08	20.10	0.00	0.00	0.00	0.00
2016-12-16 02:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 02:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-12-16 02:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.61	20.70			0.00	0.00
2016-12-16 02:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-12-16 03:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 03:00	5			3.72	4.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2016-12-16 03:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 03:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-16 03:00	12	0.00	0.00	1.25	3.00			0.00	0.00	20.62	20.70			0.00	0.00
2016-12-16 03:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-12-16 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 04:00	5			3.93	4.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2016-12-16 04:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 04:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-12-16 04:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.62	20.70			0.00	0.00
2016-12-16 04:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-12-16 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 05:00	5			3.78	4.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2016-12-16 05:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 05:00	10			1.17	2.00	0.00	0.00	0.00	0.00	20.53	20.70			0.00	0.00
2016-12-16 05:00	12	0.00	0.00	1.24	2.00			0.00	0.00	20.68	20.70			0.00	0.00
2016-12-16 05:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			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)
2016-12-16 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 06:00	5			3.83	5.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2016-12-16 06:00	8			0.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 06:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-16 06:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.69	20.70			0.00	0.00
2016-12-16 06:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-12-16 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 07:00	5			3.95	4.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2016-12-16 07:00	8			0.15	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 07:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-12-16 07:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.66	20.70			0.00	0.00
2016-12-16 07:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-12-16 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 08:00	5			3.82	4.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2016-12-16 08:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 08:00	10			1.30	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-16 08:00	12	0.00	0.00	1.18	2.00			0.00	0.00	20.67	20.90			0.00	0.00
2016-12-16 08:00	13			1.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-12-16 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 09:00	5			3.83	5.00			0.00	0.00	20.15	20.20	0.00	0.00	0.00	0.00
2016-12-16 09:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 09:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-16 09:00	12	0.00	0.00	1.20	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 09:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2016-12-16 10:00	2	0.02	0.90			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 10:00	5			3.90	5.00			0.00	0.00	20.19	20.20	0.00	0.00	0.00	0.00
2016-12-16 10:00	8			0.10	1.00			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)
2016-12-16 10:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-12-16 10:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 10:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-12-16 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			0.03	0.20
2016-12-16 11:00	2	0.01	0.40			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 11:00	5			3.98	5.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2016-12-16 11:00	8			0.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-12-16 11:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.63	20.70			0.08	0.40
2016-12-16 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 12:00	5			4.17	7.00			0.00	0.00	20.14	20.20	0.00	0.00	0.00	0.00
2016-12-16 12:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 12:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2016-12-16 12:00	12	0.00	0.00	1.93	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 12:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2016-12-16 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 13:00	5			4.02	6.00			0.00	0.00	20.15	20.20	0.00	0.00	0.00	0.00
2016-12-16 13:00	8			0.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 13:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2016-12-16 13:00	12	0.00	0.00	1.65	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 14:00	5			3.97	6.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2016-12-16 14:00	8			0.30	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 14:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2016-12-16 14:00	12	0.00	0.00	1.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 14:00	13			2.03	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)
2016-12-16 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 15:00	5			4.02	6.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2016-12-16 15:00	8			0.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 15:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2016-12-16 15:00	12	0.00	0.00	1.60	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 16:00	5			4.00	6.00			0.00	0.00	20.20	20.30	0.00	0.00	0.00	0.00
2016-12-16 16:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2016-12-16 16:00	12	0.00	0.00	1.87	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 16:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 17:00	1	0.65	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 17:00	5			4.05	6.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2016-12-16 17:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-12-16 17:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 17:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-12-16 18:00	1	0.88	1.90			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 18:00	5			4.00	5.00			0.00	0.00	20.21	20.30	0.00	0.00	0.00	0.00
2016-12-16 18:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-12-16 18:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-16 19:00	1	0.82	1.70			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 19:00	5			3.98	6.00			0.00	0.00	20.28	20.30	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)
2016-12-16 19:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-12-16 19:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-16 20:00	1	0.92	1.50			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 20:00	5			4.00	5.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2016-12-16 20:00	8			0.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-12-16 20:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-16 21:00	1	1.00	1.80			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 21:00	5			3.95	4.00			0.00	0.00	20.24	20.30	0.00	0.00	0.00	0.00
2016-12-16 21:00	8			0.67	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-12-16 21:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-12-16 22:00	1	0.97	1.80			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 22:00	5			3.87	4.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2016-12-16 22:00	8			0.37	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 22:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-12-16 22:00	12	0.00	0.00	1.42	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-16 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-16 23:00	1	0.93	1.50			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-16 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-16 23:00	5			3.90	5.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2016-12-16 23:00	8			0.57	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-16 23:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2016-12-16 23:00	12	0.00	0.00	1.43	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)
2016-12-16 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2016-12-17 00:00	1	1.01	1.70			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-17 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 00:00	5			4.00	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2016-12-17 00:00	8			0.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 00:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 00:00	12	0.00	0.00	1.48	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 00:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2016-12-17 01:00	1	1.11	1.80			0.00	0.00	0.00	0.00	20.90	20.90				
2016-12-17 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 01:00	5			4.02	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-12-17 01:00	8			0.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 01:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 01:00	12	0.00	0.00	1.82	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-17 02:00	1	1.12	1.80			0.00	0.00	0.00	0.00	20.91	21.20				
2016-12-17 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 02:00	5			4.03	6.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2016-12-17 02:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 02:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-12-17 02:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 02:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 03:00	1	1.28	2.00			0.00	0.00	0.00	0.00	21.10	21.20				
2016-12-17 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 03:00	5			3.97	5.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2016-12-17 03:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2016-12-17 03:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-17 04:00	1	1.23	2.10			0.00	0.10	0.00	0.00	21.18	21.30				
2016-12-17 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00					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)
2016-12-17 04:00	5			3.90	6.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2016-12-17 04:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 04:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 05:00	1	1.14	2.00			0.00	0.00	0.00	0.00	21.18	21.20				
2016-12-17 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.10
2016-12-17 05:00	5			4.03	5.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2016-12-17 05:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 05:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 06:00	1	0.93	1.80			0.00	0.10	0.00	0.00	21.16	21.30				
2016-12-17 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 06:00	5			4.00	5.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2016-12-17 06:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 06:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 06:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 07:00	1	0.97	1.70			0.00	0.00	0.00	0.00	20.98	21.20				
2016-12-17 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 07:00	5			4.03	6.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2016-12-17 07:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 07:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2016-12-17 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 08:00	5			4.05	6.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2016-12-17 08:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 08:00	10			2.13	3.00	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)
2016-12-17 08:00	12	0.00	0.00	2.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 09:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2016-12-17 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 09:00	5			4.07	6.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2016-12-17 09:00	8			1.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 09:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 09:00	12	0.00	0.00	2.52	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 09:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2016-12-17 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 10:00	5			4.17	6.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2016-12-17 10:00	8			1.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 10:00	10			2.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 10:00	12	0.00	0.00	2.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 10:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 11:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 11:00	5			4.12	6.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2016-12-17 11:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 11:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 11:00	12	0.00	0.00	2.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 11:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 12:00	5			4.00	5.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2016-12-17 12:00	8			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 12:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 12:00	12	0.00	0.00	2.52	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 12:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 13:00	1	0.01	0.20			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)
2016-12-17 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 13:00	5			4.23	6.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2016-12-17 13:00	8			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 13:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 13:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 13:00	13			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 14:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2016-12-17 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 14:00	5			4.70	7.00			0.00	0.00	20.29	20.40	0.00	0.00	0.00	0.00
2016-12-17 14:00	8			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 14:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2016-12-17 14:00	12	0.00	0.00	3.62	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 14:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 15:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-12-17 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 15:00	5			5.25	7.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2016-12-17 15:00	8			3.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 15:00	10			4.42	5.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2016-12-17 15:00	12	0.00	0.00	4.48	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 15:00	13			3.70	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-17 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 16:00	5			4.53	7.00			0.00	0.00	20.21	20.30	0.00	0.00	0.00	0.00
2016-12-17 16:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 16:00	10			3.28	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-12-17 16:00	12	0.00	0.00	3.55	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 16:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2016-12-17 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 17:00	5			4.07	5.00			0.00	0.00	20.17	20.30	0.00	0.00	0.00	0.00
2016-12-17 17:00	8			1.05	4.00			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)
2016-12-17 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-12-17 17:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 17:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-12-17 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-12-17 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 18:00	5			4.00	5.00			0.00	0.00	20.19	20.30	0.00	0.00	0.00	0.00
2016-12-17 18:00	8			0.73	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 18:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2016-12-17 18:00	12	0.00	0.00	1.68	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-12-17 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 19:00	5			3.93	5.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2016-12-17 19:00	8			0.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 19:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-12-17 19:00	12	0.00	0.00	1.78	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 19:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2016-12-17 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 20:00	5			3.97	4.00			0.00	0.00	20.06	20.20	0.00	0.00	0.00	0.00
2016-12-17 20:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 20:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-12-17 20:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-12-17 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2016-12-17 21:00	2	0.01	0.50			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 21:00	5			4.00	5.00			0.00	0.00	20.09	20.10	0.00	0.00	0.00	0.00
2016-12-17 21:00	8			0.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2016-12-17 21:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.61	20.90			0.00	0.00
2016-12-17 21:00	13			1.97	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)
2016-12-17 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-12-17 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 22:00	5			3.97	6.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2016-12-17 22:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-12-17 22:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.63	20.70			0.00	0.00
2016-12-17 22:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-17 23:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2016-12-17 23:00	2	0.01	0.40			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-17 23:00	5			3.90	5.00			0.00	0.00	20.06	20.20	0.00	0.00	0.00	0.00
2016-12-17 23:00	8			0.68	1.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2016-12-17 23:00	10			1.60	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2016-12-17 23:00	12	0.00	0.00	1.63	2.00			0.00	0.00	20.59	20.60			0.00	0.00
2016-12-17 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-18 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.19	20.30			0.00	0.00
2016-12-18 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 00:00	5			3.90	4.00			0.00	0.00	20.03	20.10	0.00	0.00	0.00	0.00
2016-12-18 00:00	8			0.18	1.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2016-12-18 00:00	10			1.28	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-12-18 00:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.50	20.50			0.00	0.00
2016-12-18 00:00	13			1.87	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2016-12-18 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.13	20.20			0.00	0.00
2016-12-18 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 01:00	5			3.88	4.00			0.00	0.00	20.01	20.10	0.00	0.00	0.00	0.00
2016-12-18 01:00	8			0.07	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2016-12-18 01:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2016-12-18 01:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.43	20.50			0.00	0.00
2016-12-18 01:00	13			1.82	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-12-18 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.06	20.10			0.00	0.00
2016-12-18 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 02:00	5			3.87	4.00			0.00	0.00	19.98	20.00	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)
2016-12-18 02:00	8			0.07	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-12-18 02:00	10			1.27	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2016-12-18 02:00	12	0.00	0.00	1.19	3.00			0.00	0.00	20.48	20.50			0.00	0.00
2016-12-18 02:00	13			1.63	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-12-18 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.00	20.10			0.00	0.00
2016-12-18 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 03:00	5			3.62	4.00			0.00	0.00	19.97	20.20	0.00	0.00	0.00	0.00
2016-12-18 03:00	8			0.00	0.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-12-18 03:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2016-12-18 03:00	13			1.92	3.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2016-12-18 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	19.96	20.00			0.00	0.00
2016-12-18 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 04:00	5			3.64	5.00			0.00	0.00	19.99	20.10	0.00	0.00	0.00	0.00
2016-12-18 04:00	8			0.07	1.00			0.00	0.00	20.51	20.90	0.00	0.00	0.00	0.00
2016-12-18 04:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2016-12-18 04:00	13			1.48	3.00			0.00	0.00	20.56	20.90	0.00	0.00	0.00	0.10
2016-12-18 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	19.90	20.00			0.00	0.00
2016-12-18 05:00	2	0.03	0.60			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 05:00	5			3.92	4.00			0.00	0.00	19.95	20.10	0.00	0.00	0.00	0.00
2016-12-18 05:00	8			0.02	1.00			0.00	0.00	20.73	21.70	0.00	0.00	0.00	0.00
2016-12-18 05:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-12-18 05:00	13			1.75	3.00			0.00	0.00	20.51	20.90	0.00	0.00	0.00	0.10
2016-12-18 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	19.83	19.90			0.00	0.00
2016-12-18 06:00	2	0.03	0.40			0.01	0.10	0.00	0.00					0.00	0.00
2016-12-18 06:00	5			3.77	4.00			0.00	0.00	19.90	20.00	0.00	0.00	0.00	0.00
2016-12-18 06:00	8			0.03	1.00			0.00	0.00	20.68	21.90	0.00	0.00	0.00	0.00
2016-12-18 06:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2016-12-18 06:00	13			1.50	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.01	0.10
2016-12-18 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	19.80	19.90			0.00	0.00
2016-12-18 07:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 07:00	5			3.45	4.00			0.00	0.00	19.89	20.10	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)
2016-12-18 07:00	8			0.12	1.00			0.00	0.00	20.64	21.80	0.00	0.00	0.00	0.00
2016-12-18 07:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-12-18 07:00	13			1.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-18 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	19.73	19.80			0.00	0.00
2016-12-18 08:00	2	0.07	0.60			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 08:00	5			3.74	4.00			0.00	0.00	19.83	19.90	0.00	0.00	0.00	0.00
2016-12-18 08:00	8			0.00	0.00			0.00	0.00	20.53	21.80	0.00	0.00	0.00	0.00
2016-12-18 08:00	10			1.12	2.00	0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2016-12-18 08:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2016-12-18 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 13:00	5			4.00	4.00			0.00	0.00	20.00	20.00	0.00	0.00	0.00	0.00
2016-12-18 13:00	8			0.33	1.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2016-12-18 13:00	10			1.29	2.00	0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2016-12-18 13:00	13			1.43	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2016-12-18 14:00	1	0.11	0.60			0.00	0.00	0.00	0.00	21.06	21.30			0.04	0.40
2016-12-18 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 14:00	5			3.77	5.00			0.00	0.00	20.04	20.10	0.00	0.00	0.00	0.00
2016-12-18 14:00	8			0.10	1.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2016-12-18 14:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.41	20.60			0.00	0.00
2016-12-18 14:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.08	0.20
2016-12-18 14:00	13			1.65	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2016-12-18 15:00	1	0.09	0.60			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2016-12-18 15:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 15:00	5			3.82	5.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2016-12-18 15:00	8			0.08	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-12-18 15:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-12-18 15:00	12	0.00	0.00	1.60	3.00			0.00	0.00	20.78	20.90			0.36	0.50
2016-12-18 15:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-12-18 16:00	1	0.04	0.40			0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-12-18 16:00	2	0.01	0.20			0.00	0.00	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)
2016-12-18 16:00	5			3.70	4.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2016-12-18 16:00	8			0.03	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2016-12-18 16:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-12-18 16:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.32	20.50			0.53	0.70
2016-12-18 16:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-18 17:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2016-12-18 17:00	2	0.01	0.40			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 17:00	5			3.65	4.00			0.00	0.00	20.05	20.20	0.00	0.00	0.00	0.00
2016-12-18 17:00	8			0.07	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2016-12-18 17:00	10			1.07	3.00	0.00	0.00	0.00	0.00	20.50	20.90			0.00	0.00
2016-12-18 17:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.13	20.30			0.64	0.70
2016-12-18 17:00	13			1.53	4.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2016-12-18 18:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2016-12-18 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-18 18:00	5			3.75	4.00			0.00	0.00	20.01	20.10	0.00	0.00	0.00	0.00
2016-12-18 18:00	8			0.00	0.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2016-12-18 18:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2016-12-18 18:00	13			1.68	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2016-12-18 19:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.15	20.40			0.00	0.00
2016-12-18 19:00	2	0.05	0.80			0.01	0.10	0.00	0.00					0.00	0.00
2016-12-18 19:00	5			3.75	5.00			0.00	0.00	19.94	20.10	0.00	0.00	0.00	0.00
2016-12-18 19:00	8			0.07	1.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2016-12-18 19:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2016-12-18 19:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.18	0.40
2016-12-18 19:00	13			1.52	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.01	0.10
2016-12-18 20:00	1	0.04	0.20			0.00	0.00	0.00	0.00	19.74	19.90			0.00	0.00
2016-12-18 20:00	2	0.06	0.50			0.00	0.10	0.00	0.00					0.00	0.00
2016-12-18 20:00	5			3.71	4.00			0.00	0.00	19.94	20.00	0.00	0.00	0.00	0.00
2016-12-18 20:00	8			0.00	0.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-12-18 20:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.48	20.90			0.00	0.00
2016-12-18 20:00	12	0.00	0.00	1.73	2.00			0.00	0.00	20.89	20.90			0.43	0.50

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-12-18 20:00	13			1.57	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.01	0.10
2016-12-19 08:00	2	0.14	0.60			0.02	0.10	0.00	0.00					0.00	0.00
2016-12-19 08:00	5			3.33	4.00			0.00	0.00	19.44	19.50	0.00	0.00	0.00	0.00
2016-12-19 08:00	8			0.11	1.00			0.00	0.00	19.94	20.00	0.00	0.00	0.00	0.00
2016-12-19 08:00	10			1.00	1.00	0.00	0.00	0.00	0.00	19.82	19.90			0.00	0.00
2016-12-19 08:00	13			1.25	2.00			0.00	0.00	20.00	20.00	0.00	0.00	0.03	0.10
2016-12-19 09:00	2	0.00	0.20			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-19 09:00	5			3.82	4.00			0.00	0.00	19.81	20.10	0.00	0.00	0.00	0.00
2016-12-19 09:00	8			0.02	1.00			0.00	0.00	20.18	20.40	0.00	0.00	0.00	0.00
2016-12-19 09:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.06	20.20			0.00	0.00
2016-12-19 09:00	13			1.88	2.00			0.00	0.00	20.27	20.90	0.00	0.00	0.00	0.10
2016-12-19 10:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-19 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-19 10:00	5			3.80	5.00			0.00	0.00	20.22	20.40	0.00	0.00	0.00	0.00
2016-12-19 10:00	8			0.07	1.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2016-12-19 10:00	10			1.48	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2016-12-19 10:00	12	0.00	0.00	6.78	8.00			0.00	0.00	21.09	21.20			0.00	0.00
2016-12-19 10:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-19 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2016-12-19 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-19 11:00	5			4.02	5.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2016-12-19 11:00	8			0.15	2.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2016-12-19 11:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2016-12-19 11:00	12	0.00	0.00	4.07	7.00			0.00	0.00	21.03	21.30			0.10	0.30
2016-12-19 11:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-12-19 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2016-12-19 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00					0.00	0.00
2016-12-19 12:00	5			4.00	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-12-19 12:00	8			0.00	0.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2016-12-19 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-12-19 12:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.20	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)
2016-12-19 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00