

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)
2017-02-06 12:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 12:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-06 12:00	5			3.88	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-02-06 12:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-02-06 12:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 12:00	12	0.32	1.20	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 12:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 13:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 13:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-06 13:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 13:00	8			1.30	3.00			0.00	0.00	21.14	21.30	0.00	0.00	0.22	0.30
2017-02-06 13:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 13:00	12	0.27	0.90	2.57	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 13:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 14:00	1	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 14:00	2	0.21	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-06 14:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 14:00	8			1.14	3.00			0.00	0.00	21.26	21.30	0.00	0.00	0.20	0.20
2017-02-06 14:00	10			2.22	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 14:00	12	0.13	0.50	2.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 14:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 15:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 15:00	2	0.15	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-02-06 15:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-06 15:00	8			1.12	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.21	0.30
2017-02-06 15:00	10			2.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 15:00	12	0.19	0.80	2.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 15:00	13			1.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 16:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 16:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-06 16:00	5			3.97	6.00			0.00	0.00	20.90	20.90	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)
2017-02-06 16:00	8			1.25	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.22	0.30
2017-02-06 16:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 16:00	12	0.15	0.70	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 16:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 17:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 17:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2017-02-06 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 17:00	8			1.15	3.00			0.00	0.00	21.24	21.30	0.00	0.00	0.20	0.20
2017-02-06 17:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 17:00	12	0.09	0.60	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 17:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 18:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 18:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-02-06 18:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 18:00	8			1.13	3.00			0.00	0.00	21.19	21.30	0.00	0.00	0.20	0.20
2017-02-06 18:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 18:00	12	0.06	0.70	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 18:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 19:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 19:00	2	0.17	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-06 19:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 19:00	8			1.08	3.00			0.00	0.00	21.20	21.20	0.00	0.00	0.20	0.20
2017-02-06 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 19:00	12	0.21	1.20	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 20:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 20:00	2	0.18	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-02-06 20:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 20:00	8			1.00	3.00			0.00	0.00	21.20	21.20	0.00	0.00	0.20	0.20
2017-02-06 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 20:00	12	0.10	0.80	2.00	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)
2017-02-06 20:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 21:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 21:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-02-06 21:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 21:00	8			1.05	2.00			0.00	0.00	21.20	21.20	0.00	0.00	0.20	0.20
2017-02-06 21:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 21:00	12	0.12	0.70	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 21:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 22:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 22:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-02-06 22:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-06 22:00	8			1.02	3.00			0.00	0.00	21.20	21.20	0.00	0.00	0.20	0.20
2017-02-06 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 22:00	12	0.09	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 22:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-06 23:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-06 23:00	2	0.15	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-02-06 23:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-06 23:00	8			1.02	4.00			0.00	0.00	21.19	21.20	0.00	0.00	0.20	0.20
2017-02-06 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 23:00	12	0.09	0.60	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-06 23:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 00:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 00:00	2	0.13	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-02-07 00:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-07 00:00	8			1.08	2.00			0.00	0.00	21.14	21.20	0.00	0.00	0.20	0.20
2017-02-07 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 00:00	12	0.08	0.60	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 00:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 01:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 01:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.06	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)
2017-02-07 01:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 01:00	8			1.22	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.21	0.30
2017-02-07 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 01:00	12	0.07	0.40	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 01:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 02:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 02:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-07 02:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 02:00	8			0.98	2.00			0.00	0.00	21.20	21.20	0.00	0.00	0.21	0.30
2017-02-07 02:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 02:00	12	0.10	0.70	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 02:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 03:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 03:00	2	0.19	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-07 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 03:00	8			1.10	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.20	0.20
2017-02-07 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 03:00	12	0.07	0.70	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 03:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 04:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 04:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-02-07 04:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-07 04:00	8			1.00	2.00			0.00	0.00	21.30	21.30	0.00	0.00	0.20	0.30
2017-02-07 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 04:00	12	0.06	0.40	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 04:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 05:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 05:00	2	0.25	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-02-07 05:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-07 05:00	8			1.02	2.00			0.00	0.00	21.26	21.30	0.00	0.00	0.20	0.20
2017-02-07 05:00	10			2.02	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)
2017-02-07 05:00	12	0.07	0.60	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 05:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 06:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 06:00	2	0.11	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-02-07 06:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 06:00	8			1.05	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.20	0.30
2017-02-07 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 06:00	12	0.07	0.60	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 06:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 07:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 07:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-02-07 07:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 07:00	8			1.75	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.20	0.20
2017-02-07 07:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 07:00	12	0.06	0.30	2.57	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 07:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 08:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 08:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-02-07 08:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-07 08:00	8			1.27	3.00			0.00	0.00	21.18	21.30	0.00	0.00	0.20	0.30
2017-02-07 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 08:00	12	0.04	0.40	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 08:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 09:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-07 09:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-02-07 09:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-02-07 09:00	8			1.25	3.00			0.00	0.00	21.12	21.20	0.00	0.00	0.20	0.20
2017-02-07 09:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 09:00	12	0.06	0.40	1.96	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 09:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-02-07 14:00	1	0.58	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	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)
2017-02-07 14:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-02-07 14:00	5			3.85	5.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-02-07 14:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 14:00	10			3.81	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 14:00	12	0.00	0.00	6.15	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 14:00	13			1.75	3.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-02-07 15:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-02-07 15:00	2	0.08	0.60					0.00	0.00	20.90	20.90			0.05	0.10
2017-02-07 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 15:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 15:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 15:00	12	0.00	0.20	5.55	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 15:00	13			1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 16:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2017-02-07 16:00	2	0.02	0.30					0.00	0.00	20.90	20.90			0.01	0.10
2017-02-07 16:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 16:00	8			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 16:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 16:00	12	0.00	0.00	3.58	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 16:00	13			1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 17:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.10
2017-02-07 17:00	2	0.04	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 17:00	5			3.98	5.00			0.00	0.00	20.57	20.70			0.00	0.00
2017-02-07 17:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 17:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 17:00	12	0.00	0.00	2.37	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 17:00	13			1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 18:00	1	0.17	0.60			0.00	0.10	0.00	0.00	20.90	20.90			1.22	1.90
2017-02-07 18:00	2	0.02	0.20					0.00	0.00	20.80	20.90			0.00	0.00
2017-02-07 18:00	5			3.93	5.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-02-07 18:00	8			1.08	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)
2017-02-07 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 18:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-02-07 18:00	13			1.90	3.00			0.00	0.00	20.80	20.90			0.00	0.00
2017-02-07 19:00	1	0.18	0.70			0.01	0.10	0.00	0.00	20.81	20.90			0.99	1.60
2017-02-07 19:00	2	0.04	0.40					0.00	0.00	20.64	20.70			0.00	0.00
2017-02-07 19:00	5			4.00	5.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-02-07 19:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 19:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.34	0.60
2017-02-07 19:00	13			2.03	4.00			0.00	0.00	20.64	20.70			0.00	0.00
2017-02-07 20:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.67	20.70			0.87	1.10
2017-02-07 20:00	2	0.04	0.70					0.00	0.00	20.61	20.70			0.00	0.00
2017-02-07 20:00	5			4.02	5.00			0.00	0.00	20.48	20.50			0.00	0.00
2017-02-07 20:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 20:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.42	0.50
2017-02-07 20:00	13			1.97	3.00			0.00	0.00	20.61	20.70			0.00	0.00
2017-02-07 21:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.58	20.60			0.92	1.20
2017-02-07 21:00	2	0.04	0.30					0.00	0.00	20.55	20.70			0.00	0.00
2017-02-07 21:00	5			3.90	5.00			0.00	0.00	20.42	20.50			0.00	0.00
2017-02-07 21:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-07 21:00	12	0.00	0.00	1.83	3.00			0.00	0.00	20.90	20.90			0.48	0.60
2017-02-07 21:00	13			1.90	3.00			0.00	0.00	20.56	20.70			0.04	0.10
2017-02-07 22:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.56	20.60			1.00	1.20
2017-02-07 22:00	2	0.12	0.90					0.00	0.00	20.57	20.60			0.00	0.00
2017-02-07 22:00	5			3.97	5.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-02-07 22:00	8			0.82	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-02-07 22:00	12	0.00	0.00	1.35	2.00			0.00	0.00	20.90	20.90			0.52	0.70
2017-02-07 22:00	13			1.78	3.00			0.00	0.00	20.57	20.60			0.05	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-07 23:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.67	1.00
2017-02-07 23:00	2	0.04	0.60					0.00	0.00	20.52	20.60			0.00	0.00
2017-02-07 23:00	5			3.90	5.00			0.00	0.00	20.39	20.40			0.00	0.00
2017-02-07 23:00	8			0.78	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-07 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-02-07 23:00	12	0.00	0.00	1.38	2.00			0.00	0.00	20.81	20.90			0.56	0.70
2017-02-07 23:00	13			1.58	3.00			0.00	0.00	20.52	20.60			0.00	0.10
2017-02-08 00:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.54	20.60			0.75	0.90
2017-02-08 00:00	2	0.14	0.70					0.00	0.00	20.54	20.60			0.00	0.00
2017-02-08 00:00	5			3.88	6.00			0.00	0.00	20.37	20.50			0.00	0.00
2017-02-08 00:00	8			0.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 00:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-08 00:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.60	20.60			0.56	0.70
2017-02-08 00:00	13			1.72	3.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-02-08 01:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.50	20.60			0.80	1.10
2017-02-08 01:00	2	0.10	0.70					0.00	0.00	20.60	21.20			0.00	0.00
2017-02-08 01:00	5			3.98	5.00			0.00	0.00	20.38	20.40			0.00	0.00
2017-02-08 01:00	8			0.35	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-08 01:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.60	20.60			0.55	0.80
2017-02-08 01:00	13			1.67	4.00			0.00	0.00	20.60	21.20			0.00	0.00
2017-02-08 02:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.48	20.50			0.76	1.00
2017-02-08 02:00	2	0.22	1.30					0.00	0.00	20.53	20.60			0.00	0.00
2017-02-08 02:00	5			3.90	5.00			0.00	0.00	20.31	20.40			0.00	0.00
2017-02-08 02:00	8			0.23	1.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-02-08 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-02-08 02:00	12	0.00	0.00	1.25	3.00			0.00	0.00	20.63	20.90			0.54	0.70
2017-02-08 02:00	13			1.40	4.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-02-08 03:00	1	0.07	0.50			0.00	0.00			20.50	20.50			0.51	0.80
2017-02-08 03:00	2	0.16	1.00					0.00	0.00	20.55	20.60			0.00	0.00
2017-02-08 03:00	5			3.95	6.00			0.00	0.00	20.30	20.30			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)
2017-02-08 03:00	8			0.53	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-08 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-02-08 03:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.56	20.60			0.59	0.70
2017-02-08 03:00	13			1.47	2.00			0.00	0.00	20.55	20.60			0.00	0.00
2017-02-08 04:00	1	0.12	0.60			0.00	0.00			20.48	20.60			0.16	0.50
2017-02-08 04:00	2	0.10	1.00					0.00	0.00	20.50	20.60			0.00	0.00
2017-02-08 04:00	5			3.93	5.00			0.00	0.00	20.29	20.30			0.00	0.00
2017-02-08 04:00	8			0.35	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-08 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-02-08 04:00	12	0.00	0.00	1.17	3.00			0.00	0.00	20.58	20.60			0.63	0.90
2017-02-08 04:00	13			1.38	2.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-02-08 05:00	1	0.07	0.80			0.00	0.00			20.41	20.60			0.07	0.70
2017-02-08 05:00	2	0.13	1.10					0.00	0.00	20.50	20.50			0.00	0.00
2017-02-08 05:00	5			3.97	4.00			0.00	0.00	20.29	20.30			0.00	0.00
2017-02-08 05:00	8			0.12	1.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-08 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2017-02-08 05:00	12	0.00	0.00	1.17	4.00			0.00	0.00	20.49	20.60			0.59	1.10
2017-02-08 05:00	13			1.47	3.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-02-08 06:00	1	0.08	0.50			0.00	0.00			20.41	20.50			0.11	0.40
2017-02-08 06:00	2	0.07	1.10					0.00	0.00	20.50	20.60			0.00	0.00
2017-02-08 06:00	5			3.82	4.00			0.00	0.00	20.24	20.30			0.00	0.00
2017-02-08 06:00	8			0.25	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-08 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-08 06:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.50	20.50			0.64	0.90
2017-02-08 06:00	13			1.35	3.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-02-08 07:00	1	0.05	0.30			0.00	0.00			20.42	20.50			0.03	0.20
2017-02-08 07:00	2	0.10	1.40					0.00	0.00	20.49	20.50			0.00	0.00
2017-02-08 07:00	5			3.85	5.00			0.00	0.00	20.21	20.30			0.00	0.00
2017-02-08 07:00	8			0.15	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-08 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-08 07:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.50	20.50			0.61	0.90

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-08 07:00	13			1.48	3.00			0.00	0.00	20.49	20.50			0.00	0.00
2017-02-08 08:00	1	0.04	0.40			0.00	0.00			20.40	20.50			0.03	0.30
2017-02-08 08:00	2	0.12	1.00					0.00	0.00	20.49	20.50			0.00	0.00
2017-02-08 08:00	5			3.88	4.00			0.00	0.00	20.31	20.90	0.00	0.00	0.00	0.00
2017-02-08 08:00	8			0.05	1.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-08 08:00	10			1.80	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-02-08 08:00	12	0.00	0.10	1.03	2.00			0.00	0.00	20.48	20.50			0.58	0.90
2017-02-08 08:00	13			1.50	3.00			0.00	0.00	20.49	20.50			0.00	0.00
2017-02-08 09:00	1	0.10	0.60			0.00	0.00			20.40	20.40			0.00	0.00
2017-02-08 09:00	2	0.06	0.70					0.00	0.00	20.50	20.50			0.00	0.00
2017-02-08 09:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 09:00	8			0.07	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-08 09:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-08 09:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.44	20.50			0.59	0.90
2017-02-08 09:00	13			1.45	3.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-02-08 10:00	1	0.11	0.80			0.00	0.00			20.40	20.40			0.04	0.30
2017-02-08 10:00	2	0.15	1.00					0.00	0.00	20.59	20.90			0.00	0.00
2017-02-08 10:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 10:00	8			0.37	1.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2017-02-08 10:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-08 10:00	12	0.01	0.20	1.00	3.00			0.00	0.00	20.46	20.50			0.64	0.90
2017-02-08 10:00	13			1.19	3.00			0.00	0.00	20.59	20.90	0.00	0.00	0.01	0.10
2017-02-08 11:00	1	0.12	0.90			0.00	0.00			20.45	20.60			0.00	0.00
2017-02-08 11:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 11:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 11:00	8			0.22	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-08 11:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.53	20.70			0.00	0.00
2017-02-08 11:00	12	0.00	0.10	1.10	2.00			0.00	0.00	20.56	20.60			0.55	0.80
2017-02-08 11:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-08 12:00	1	0.13	0.50			0.00	0.00			20.48	20.50			0.00	0.00
2017-02-08 12:00	2							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)
2017-02-08 12:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 12:00	8			0.10	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-08 12:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-02-08 12:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.53	20.60			0.54	0.70
2017-02-08 12:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 13:00	1	0.08	0.60			0.00	0.00			20.47	20.60			0.06	0.40
2017-02-08 13:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 13:00	8			0.40	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-08 13:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-02-08 13:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.56	20.60			0.61	0.90
2017-02-08 13:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 14:00	1	0.04	0.40			0.00	0.00			20.42	20.50			0.70	1.00
2017-02-08 14:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 14:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 14:00	8			0.83	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-08 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-08 14:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.48	20.60			0.74	1.00
2017-02-08 14:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 15:00	1	0.02	0.20			0.00	0.00			20.39	20.50			0.95	1.40
2017-02-08 15:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 15:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 15:00	8			0.90	1.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-02-08 15:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-08 15:00	12	0.00	0.00	1.33	2.00			0.00	0.00	20.42	20.50			0.76	0.90
2017-02-08 15:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-02-08 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.41	20.90			0.71	1.30
2017-02-08 16:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 16:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 16:00	8			0.80	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-08 16:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.49	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)
2017-02-08 16:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.43	20.50			0.74	0.90
2017-02-08 16:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2017-02-08 17:00	1	0.17	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.31	0.90
2017-02-08 17:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 17:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 17:00	8			0.05	1.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-08 17:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.50	20.90			0.00	0.00
2017-02-08 17:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.47	20.50			0.75	0.90
2017-02-08 17:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-02-08 18:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2017-02-08 18:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 18:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 18:00	8			0.02	1.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-02-08 18:00	10			1.92	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-02-08 18:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.40	20.50			0.76	0.90
2017-02-08 18:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-02-08 19:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-02-08 19:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 19:00	5			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 19:00	8			0.15	1.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-08 19:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-02-08 19:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.40	20.40			0.79	0.90
2017-02-08 19:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-02-08 20:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 20:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 20:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 20:00	8			0.05	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-02-08 20:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-02-08 20:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.38	20.40			0.83	1.00
2017-02-08 20:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-08 21:00	1	0.11	0.90			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)
2017-02-08 21:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 21:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 21:00	8			0.07	1.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-02-08 21:00	10			1.50	4.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2017-02-08 21:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.30	20.30			0.81	1.00
2017-02-08 21:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 22:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 22:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 22:00	5			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 22:00	8			0.08	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-02-08 22:00	10			1.72	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2017-02-08 22:00	12	0.00	0.00	0.93	2.00			0.00	0.00	20.29	20.30			0.80	1.00
2017-02-08 22:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 23:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-02-08 23:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-02-08 23:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-08 23:00	8			0.02	1.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-02-08 23:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2017-02-08 23:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.29	20.40			0.81	1.10
2017-02-08 23:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-09 00:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-02-09 00:00	2							0.00	0.00	20.74	20.90			0.00	0.00
2017-02-09 00:00	5			3.82	4.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2017-02-09 00:00	8			0.03	1.00			0.00	0.00	20.47	20.90	0.00	0.00	0.00	0.00
2017-02-09 00:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-02-09 00:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.23	20.30			0.82	1.00
2017-02-09 00:00	13			1.25	3.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2017-02-09 01:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.54	20.90			0.00	0.00
2017-02-09 01:00	2							0.00	0.00	20.60	20.70			0.00	0.00
2017-02-09 01:00	5			3.67	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-09 01:00	8			0.02	1.00			0.00	0.00	20.31	20.40	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)
2017-02-09 01:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-02-09 01:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.20	20.30			0.88	1.00
2017-02-09 01:00	13			1.27	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-09 02:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-09 02:00	2							0.00	0.00	20.63	21.30			0.00	0.00
2017-02-09 02:00	5			3.53	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-09 02:00	8			0.03	1.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2017-02-09 02:00	10			1.52	2.00	0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2017-02-09 02:00	12	0.00	0.00	0.98	1.00			0.00	0.00	20.19	20.20			0.89	1.10
2017-02-09 02:00	13			1.38	3.00			0.00	0.00	20.63	21.30	0.00	0.00	0.00	0.00
2017-02-09 03:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-09 03:00	2							0.00	0.00	20.93	21.90			0.00	0.00
2017-02-09 03:00	5			3.35	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-09 03:00	8			0.12	1.00			0.00	0.00	20.29	20.40	0.00	0.00	0.00	0.00
2017-02-09 03:00	10			1.40	3.00	0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2017-02-09 03:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.17	20.20			0.89	1.00
2017-02-09 03:00	13			1.17	3.00			0.00	0.00	20.93	21.90	0.00	0.00	0.00	0.00
2017-02-09 04:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-09 04:00	2							0.00	0.00	20.89	21.30			0.00	0.00
2017-02-09 04:00	5			3.70	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-09 04:00	8			0.05	2.00			0.00	0.00	20.25	20.30	0.00	0.00	0.00	0.00
2017-02-09 04:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2017-02-09 04:00	12	0.00	0.00	0.88	1.00			0.00	0.00	20.13	20.20			0.87	1.00
2017-02-09 04:00	13			1.30	3.00			0.00	0.00	20.90	21.30	0.00	0.00	0.00	0.00
2017-02-09 05:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-02-09 05:00	2							0.00	0.00	20.67	21.40			0.00	0.00
2017-02-09 05:00	5			3.58	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-09 05:00	8			0.02	1.00			0.00	0.00	20.25	20.30	0.00	0.00	0.00	0.00
2017-02-09 05:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-02-09 05:00	12	0.00	0.00	0.82	2.00			0.00	0.00	20.11	20.20			0.87	1.00
2017-02-09 05:00	13			1.17	3.00			0.00	0.00	20.67	21.40	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)
2017-02-09 06:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-02-09 06:00	2							0.00	0.00	20.71	21.30			0.00	0.00
2017-02-09 06:00	5			3.42	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-09 06:00	8			0.03	1.00			0.00	0.00	20.28	20.30	0.00	0.00	0.00	0.00
2017-02-09 06:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2017-02-09 06:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.10	20.20			0.88	1.10
2017-02-09 06:00	13			1.38	3.00			0.00	0.00	20.71	21.30	0.00	0.00	0.00	0.00
2017-02-09 07:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-09 07:00	2							0.00	0.00	20.59	21.50			0.00	0.00
2017-02-09 07:00	5			3.38	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-09 07:00	8			0.08	1.00			0.00	0.00	20.22	20.30	0.00	0.00	0.00	0.00
2017-02-09 07:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.20
2017-02-09 07:00	12	0.02	1.30	0.97	2.00			0.00	0.00	20.10	20.10			0.95	1.40
2017-02-09 07:00	13			1.22	2.00			0.00	0.00	20.59	21.50	0.00	0.00	0.00	0.00
2017-02-09 08:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-02-09 08:00	2							0.00	0.00	20.57	20.60			0.00	0.00
2017-02-09 08:00	5			3.87	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-09 08:00	8			0.03	1.00			0.00	0.00	20.29	20.30	0.00	0.00	0.00	0.00
2017-02-09 08:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2017-02-09 08:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.16	20.20			0.92	1.20
2017-02-09 08:00	13			1.23	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.10
2017-02-09 09:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-02-09 09:00	5			3.65	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-02-09 09:00	8			0.08	1.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2017-02-09 09:00	10			1.22	3.00	0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2017-02-09 09:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.24	20.30			0.79	1.10
2017-02-09 09:00	13			1.25	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-02-09 10:00	1	0.24	0.80			0.01	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-09 10:00	2					0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-09 10:00	5			3.90	4.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-02-09 10:00	8			0.12	2.00			0.00	0.00	20.35	20.40	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)
2017-02-09 10:00	10			1.27	4.00	0.00	0.00	0.00	0.00	20.37	20.50			0.00	0.00
2017-02-09 10:00	12	0.00	0.00	1.02	3.00			0.00	0.00	20.27	20.40			0.78	0.90
2017-02-09 10:00	13			1.32	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-02-09 11:00	1	0.30	0.90			0.02	0.10	0.00	0.00	20.78	20.90			0.00	0.00
2017-02-09 11:00	2					0.01	0.10	0.00	0.00	20.63	20.70			0.00	0.00
2017-02-09 11:00	5			3.72	4.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2017-02-09 11:00	8			0.10	1.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2017-02-09 11:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-02-09 11:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.40	20.50			0.67	0.90
2017-02-09 11:00	13			1.43	4.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00