

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)
2016-11-17 12:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 12:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 12:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	2.10
2016-11-17 12:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 12:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 12:00	12	0.00	0.00	8.10	10.00			0.00	0.00	21.40	21.50			0.01	0.40
2016-11-17 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-17 13:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 13:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 13:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.40
2016-11-17 13:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 13:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 13:00	12	0.00	0.00	10.45	15.00			0.00	0.00	21.42	21.50			0.00	0.00
2016-11-17 13:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 14:00	1	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 14:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 14:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.10
2016-11-17 14:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 14:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 14:00	12	0.00	0.00	13.28	19.00			0.00	0.00	21.50	21.50			0.00	0.00
2016-11-17 14:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 15:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 15:00	2	0.02	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 15:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	2.10
2016-11-17 15:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 15:00	10			5.02	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 15:00	12	0.00	0.00	11.82	16.00			0.00	0.00	21.49	21.50			0.00	0.00
2016-11-17 15:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 16:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 16:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.40

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-11-17 16:00	8			2.00	2.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2016-11-17 16:00	10			5.00	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 16:00	12	0.00	0.00	8.53	13.00			0.00	0.00	21.47	21.60			0.00	0.00
2016-11-17 16:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-17 17:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 17:00	5			4.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.40
2016-11-17 17:00	8			2.05	3.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2016-11-17 17:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 17:00	12	0.00	0.00	5.93	8.00			0.00	0.00	21.42	21.50			0.00	0.00
2016-11-17 17:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 18:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 18:00	5			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2016-11-17 18:00	8			1.98	2.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2016-11-17 18:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2016-11-17 18:00	12	0.00	0.00	4.22	7.00			0.00	0.00	21.38	21.50			0.00	0.00
2016-11-17 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 19:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 19:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 19:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 19:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 19:00	12	0.00	0.00	4.15	6.00			0.00	0.00	21.35	21.50			0.04	0.40
2016-11-17 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 20:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 20:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 20:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 20:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 20:00	12	0.00	0.00	4.00	6.00			0.00	0.00	21.31	21.40				

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-11-17 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-17 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 21:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 21:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.70
2016-11-17 21:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 21:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 21:00	12	0.00	0.00	3.95	5.00			0.00	0.00	21.29	21.40				
2016-11-17 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-17 22:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 22:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 22:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 22:00	10			2.30	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 22:00	12	0.00	0.00	3.85	4.00			0.00	0.00	21.28	21.40				
2016-11-17 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-17 23:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 23:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 23:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-17 23:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-17 23:00	12	0.00	0.00	3.43	5.00			0.00	0.00	21.25	21.30				
2016-11-17 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2016-11-18 00:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 00:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 00:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.70
2016-11-18 00:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 00:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 00:00	12	0.00	0.00	3.07	4.00			0.00	0.00	21.20	21.20				
2016-11-18 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2016-11-18 01:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 01:00	2	0.00	0.10			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)
2016-11-18 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 01:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 01:00	10			2.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 01:00	12	0.00	0.00	3.10	4.00			0.00	0.00	21.21	21.30				
2016-11-18 01:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2016-11-18 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 02:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 02:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 02:00	12	0.00	0.00	3.02	4.00			0.00	0.00	21.23	21.30				
2016-11-18 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.80
2016-11-18 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 03:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.70
2016-11-18 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 03:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 03:00	12	0.00	0.00	3.07	4.00			0.00	0.00	21.21	21.30				
2016-11-18 03:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.80
2016-11-18 04:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2016-11-18 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 04:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 04:00	8			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 04:00	12	0.00	0.00	3.00	4.00			0.00	0.00	21.19	21.20				
2016-11-18 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.80
2016-11-18 05:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2016-11-18 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 05:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2016-11-18 05:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 05:00	10			1.98	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)
2016-11-18 05:00	12	0.00	0.00	2.98	4.00			0.00	0.00	21.20	21.30				
2016-11-18 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.20
2016-11-18 06:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2016-11-18 06:00	2	0.01	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 06:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2016-11-18 06:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 06:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 06:00	12	0.00	0.00	3.03	4.00			0.00	0.00	21.18	21.20				
2016-11-18 06:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.80
2016-11-18 07:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2016-11-18 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2016-11-18 07:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 07:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 07:00	12	0.00	0.00	2.98	3.00			0.00	0.00	21.11	21.20				
2016-11-18 07:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2016-11-18 08:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.50
2016-11-18 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 08:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.40
2016-11-18 08:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 08:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 08:00	12	0.00	0.00	3.22	4.00			0.00	0.00	21.17	21.20				
2016-11-18 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2016-11-18 09:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.50
2016-11-18 09:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 09:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.70
2016-11-18 09:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 09:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 09:00	12	0.00	0.00	3.98	5.00			0.00	0.00	21.21	21.30				
2016-11-18 09:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2016-11-18 10:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.60

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-11-18 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 10:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.70
2016-11-18 10:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 10:00	10			2.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 10:00	12	0.00	0.00	3.97	5.00			0.00	0.00	21.20	21.30				
2016-11-18 10:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-18 11:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.69	0.70
2016-11-18 11:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 11:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2016-11-18 11:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 11:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 11:00	12	0.00	0.00	4.05	6.00			0.00	0.00	21.19	21.20				
2016-11-18 11:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2016-11-18 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.70
2016-11-18 12:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 12:00	5			4.55	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.70
2016-11-18 12:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 12:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 12:00	12	0.00	0.00	4.03	5.00			0.00	0.00	21.22	21.30				
2016-11-18 12:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.80
2016-11-18 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.50
2016-11-18 13:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 13:00	5			4.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 13:00	8			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 13:00	10			3.55	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 13:00	12	0.00	0.00	4.00	5.00			0.00	0.00	21.23	21.30				
2016-11-18 13:00	13			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.80
2016-11-18 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.71	20.90			0.29	0.40
2016-11-18 14:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2016-11-18 14:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 14:00	8			1.98	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)
2016-11-18 14:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 14:00	12	0.00	0.00	3.27	4.00			0.00	0.00	21.19	21.20				
2016-11-18 14:00	13			2.03	3.00			0.00	0.00	20.68	20.90	0.00	0.00		
2016-11-18 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.74	20.90			0.06	0.20
2016-11-18 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-11-18 15:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 15:00	8			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 15:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 15:00	12	0.00	0.00	2.90	4.00			0.00	0.00	21.17	21.20				
2016-11-18 15:00	13			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.00		
2016-11-18 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2016-11-18 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2016-11-18 16:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 16:00	8			1.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 16:00	12	0.00	0.00	2.35	4.00			0.00	0.00	21.05	21.20				
2016-11-18 16:00	13			1.98	2.00			0.00	0.00	20.89	20.90	0.00	0.00		
2016-11-18 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2016-11-18 17:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.67	20.90			0.00	0.00
2016-11-18 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 17:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 17:00	12	0.00	0.00	2.10	3.00			0.00	0.00	20.90	20.90				
2016-11-18 17:00	13			2.00	2.00			0.00	0.00	20.67	20.90	0.00	0.00		
2016-11-18 18:00	1	0.02	0.40			0.00	0.00			20.48	20.60			0.00	0.00
2016-11-18 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2016-11-18 18:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 18:00	8			1.07	2.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2016-11-18 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 18:00	12	0.00	0.00	2.13	4.00			0.00	0.00	20.90	20.90				
2016-11-18 18:00	13			2.00	2.00			0.00	0.00	20.54	20.70	0.00	0.00		

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-11-18 19:00	1	0.01	0.30			0.00	0.00			20.47	20.50			0.00	0.00
2016-11-18 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-11-18 19:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 19:00	8			1.07	2.00			0.00	0.00	20.74	21.40	0.00	0.00	0.00	0.00
2016-11-18 19:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 19:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90				
2016-11-18 19:00	13			2.00	2.00			0.00	0.00	20.51	20.60	0.00	0.00		
2016-11-18 20:00	1	0.00	0.10			0.00	0.00			20.41	20.50			0.00	0.00
2016-11-18 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2016-11-18 20:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 20:00	8			0.98	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-11-18 20:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 20:00	12	0.00	0.00	2.13	4.00			0.00	0.00	20.90	20.90				
2016-11-18 20:00	13			1.97	2.00			0.00	0.00	20.49	20.60	0.00	0.00		
2016-11-18 21:00	1	0.00	0.20			0.00	0.00			20.39	20.50			0.00	0.00
2016-11-18 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2016-11-18 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 21:00	8			1.03	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-11-18 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 21:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-18 21:00	13			2.00	2.00			0.00	0.00	20.45	20.60	0.00	0.00		
2016-11-18 22:00	1	0.00	0.10			0.00	0.00			20.39	20.50			0.00	0.00
2016-11-18 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-11-18 22:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-18 22:00	8			1.07	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-18 22:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 22:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-18 22:00	13			2.00	2.00			0.00	0.00	20.41	20.50	0.00	0.00		
2016-11-18 23:00	1	0.01	0.40			0.00	0.00			20.41	20.50			0.00	0.00
2016-11-18 23:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-11-18 23:00	5			3.98	6.00			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)
2016-11-18 23:00	8			1.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-18 23:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-18 23:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-18 23:00	13			2.00	3.00			0.00	0.00	20.41	20.50	0.00	0.00		
2016-11-19 00:00	1	0.01	0.20			0.00	0.00			20.37	20.50			0.00	0.00
2016-11-19 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.42	20.70			0.00	0.00
2016-11-19 00:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 00:00	8			0.97	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-19 00:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-11-19 00:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-19 00:00	13			1.98	3.00			0.00	0.00	20.42	20.70	0.00	0.00		
2016-11-19 01:00	1	0.00	0.20			0.00	0.00			20.42	20.60			0.00	0.00
2016-11-19 01:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-11-19 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 01:00	8			0.97	2.00			0.00	0.00	20.54	20.70	0.00	0.00	0.00	0.00
2016-11-19 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 01:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 01:00	13			1.95	2.00			0.00	0.00	20.42	20.50	0.00	0.00		
2016-11-19 02:00	1	0.00	0.10			0.00	0.00			20.44	20.60			0.00	0.00
2016-11-19 02:00	2	0.04	0.70			0.00	0.10	0.00	0.00	20.48	20.90			0.00	0.00
2016-11-19 02:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 02:00	8			0.97	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-11-19 02:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2016-11-19 02:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90				
2016-11-19 02:00	13			2.02	3.00			0.00	0.00	20.48	20.90	0.00	0.00		
2016-11-19 03:00	1	0.00	0.10			0.00	0.00			20.45	20.60			0.00	0.00
2016-11-19 03:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.73	21.30			0.00	0.00
2016-11-19 03:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 03:00	8			0.98	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2016-11-19 03:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-11-19 03:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90				

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)
2016-11-19 03:00	13			2.00	2.00			0.00	0.00	20.72	21.30	0.00	0.00		
2016-11-19 04:00	1	0.01	0.30			0.00	0.00			20.39	20.60			0.00	0.00
2016-11-19 04:00	2	0.07	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 04:00	5			3.88	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2016-11-19 04:00	8			0.92	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-11-19 04:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-11-19 04:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-19 04:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2016-11-19 05:00	1	0.00	0.10			0.00	0.00			20.36	20.60			0.00	0.00
2016-11-19 05:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 05:00	5			3.92	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-11-19 05:00	8			0.97	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-11-19 05:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-11-19 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 05:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2016-11-19 06:00	1	0.00	0.00			0.00	0.00			20.37	20.60			0.00	0.00
2016-11-19 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 06:00	5			3.97	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-11-19 06:00	8			0.88	2.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2016-11-19 06:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-11-19 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 06:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2016-11-19 07:00	1	0.01	0.10			0.00	0.00			20.31	20.50			0.00	0.00
2016-11-19 07:00	2	0.03	0.30			0.00	0.10	0.00	0.00	20.64	20.90			0.00	0.00
2016-11-19 07:00	5			3.97	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-11-19 07:00	8			0.98	2.00			0.00	0.00	20.43	20.60	0.00	0.00	0.00	0.00
2016-11-19 07:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2016-11-19 07:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 07:00	13			1.98	2.00			0.00	0.00	20.65	20.90	0.00	0.00		
2016-11-19 08:00	1	0.05	0.60			0.00	0.00			20.24	20.50			0.00	0.00
2016-11-19 08:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.36	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)
2016-11-19 08:00	5			3.98	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2016-11-19 08:00	8			0.93	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2016-11-19 08:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-11-19 08:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90				
2016-11-19 08:00	13			1.93	3.00			0.00	0.00	20.36	20.50	0.00	0.00		
2016-11-19 09:00	1	0.07	0.50			0.00	0.00			20.26	20.40			0.00	0.00
2016-11-19 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2016-11-19 09:00	5			3.98	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2016-11-19 09:00	8			0.93	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2016-11-19 09:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-11-19 09:00	12	0.00	0.00	2.07	4.00			0.00	0.00	20.90	20.90				
2016-11-19 09:00	13			2.00	2.00			0.00	0.00	20.40	20.50	0.00	0.00		
2016-11-19 10:00	1	0.18	0.80			0.00	0.00			20.45	20.50			0.00	0.00
2016-11-19 10:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2016-11-19 10:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 10:00	8			0.92	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2016-11-19 10:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2016-11-19 10:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-19 10:00	13			2.00	2.00			0.00	0.00	20.47	20.60	0.00	0.00		
2016-11-19 11:00	1	0.11	0.70			0.00	0.00			20.57	20.70			0.00	0.00
2016-11-19 11:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-19 11:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 11:00	8			0.80	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-11-19 11:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2016-11-19 11:00	12	0.00	0.00	2.12	4.00			0.00	0.00	20.90	20.90				
2016-11-19 11:00	13			2.02	3.00			0.00	0.00	20.50	20.60	0.00	0.00		
2016-11-19 12:00	1	0.05	0.60			0.00	0.00			20.84	20.90			0.00	0.00
2016-11-19 12:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-19 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 12:00	8			0.90	2.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2016-11-19 12:00	10			2.00	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)
2016-11-19 12:00	12	0.00	0.00	2.04	4.00			0.00	0.00	21.08	21.20				
2016-11-19 12:00	13			2.00	2.00			0.00	0.00	20.50	20.60	0.00	0.00		
2016-11-19 13:00	1	0.01	0.10			0.00	0.00			20.65	20.90			0.00	0.00
2016-11-19 13:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2016-11-19 13:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 13:00	8			0.97	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2016-11-19 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 13:00	12	0.00	0.00	2.27	4.00			0.00	0.00	21.06	21.20				
2016-11-19 13:00	13			1.93	3.00			0.00	0.00	20.59	20.60	0.00	0.00		
2016-11-19 14:00	1	0.04	0.90			0.00	0.00			20.54	20.60			0.00	0.00
2016-11-19 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-11-19 14:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 14:00	8			0.87	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-11-19 14:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 14:00	12	0.00	0.00	2.12	4.00			0.00	0.00	20.90	20.90				
2016-11-19 14:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00		
2016-11-19 15:00	1	0.03	0.50			0.00	0.00			20.50	20.50			0.00	0.00
2016-11-19 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-11-19 15:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 15:00	8			0.93	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2016-11-19 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 15:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90				
2016-11-19 15:00	13			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.00		
2016-11-19 16:00	1	0.01	0.10			0.00	0.00			20.49	20.60			0.00	0.00
2016-11-19 16:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2016-11-19 16:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 16:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 16:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90				
2016-11-19 16:00	13			1.98	2.00			0.00	0.00	20.54	20.70	0.00	0.00		
2016-11-19 17:00	1	0.01	0.20			0.00	0.00			20.42	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)
2016-11-19 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2016-11-19 17:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 17:00	8			1.03	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2016-11-19 17:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 17:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 17:00	13			1.97	2.00			0.00	0.00	20.46	20.60	0.00	0.00		
2016-11-19 18:00	1	0.01	0.30			0.00	0.00			20.36	20.50			0.00	0.00
2016-11-19 18:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2016-11-19 18:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 18:00	8			1.05	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-19 18:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 18:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 18:00	13			2.00	3.00			0.00	0.00	20.43	20.50	0.00	0.00		
2016-11-19 19:00	1	0.01	0.40			0.00	0.00			20.34	20.40			0.00	0.00
2016-11-19 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-11-19 19:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 19:00	8			0.90	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-11-19 19:00	10			1.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-19 19:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 19:00	13			1.97	2.00			0.00	0.00	20.44	20.50	0.00	0.00		
2016-11-19 20:00	1	0.00	0.20			0.00	0.00			20.26	20.30			0.00	0.00
2016-11-19 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2016-11-19 20:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 20:00	8			0.88	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-11-19 20:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2016-11-19 20:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90				
2016-11-19 20:00	13			2.00	3.00			0.00	0.00	20.41	20.50	0.00	0.00		
2016-11-19 21:00	1	0.00	0.10			0.00	0.00			20.30	20.30			0.00	0.00
2016-11-19 21:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2016-11-19 21:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 21:00	8			1.03	2.00			0.00	0.00	20.54	20.60	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)
2016-11-19 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-11-19 21:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-19 21:00	13			1.95	3.00			0.00	0.00	20.39	20.50	0.00	0.00		
2016-11-19 22:00	1	0.00	0.00			0.00	0.00			20.26	20.50			0.00	0.00
2016-11-19 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.36	20.50			0.00	0.00
2016-11-19 22:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 22:00	8			0.90	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-11-19 22:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-11-19 22:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-19 22:00	13			1.98	2.00			0.00	0.00	20.35	20.50	0.00	0.00		
2016-11-19 23:00	1	0.00	0.10			0.00	0.00			20.25	20.50			0.00	0.00
2016-11-19 23:00	2	0.04	0.70			0.00	0.10	0.00	0.00	20.38	20.40			0.00	0.00
2016-11-19 23:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-19 23:00	8			0.92	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2016-11-19 23:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-11-19 23:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90				
2016-11-19 23:00	13			2.00	3.00			0.00	0.00	20.38	20.40	0.00	0.00		
2016-11-20 00:00	1	0.00	0.00			0.00	0.00			20.26	20.50			0.00	0.00
2016-11-20 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2016-11-20 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 00:00	8			1.00	2.00			0.00	0.00	20.56	21.30	0.00	0.00	0.00	0.00
2016-11-20 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-11-20 00:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90				
2016-11-20 00:00	13			2.02	3.00			0.00	0.00	20.34	20.40	0.00	0.00		
2016-11-20 01:00	1	0.01	0.20			0.00	0.00			20.24	20.40			0.00	0.00
2016-11-20 01:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-11-20 01:00	5			3.97	6.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2016-11-20 01:00	8			0.83	2.00			0.00	0.00	20.68	21.60	0.00	0.00	0.00	0.00
2016-11-20 01:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2016-11-20 01:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-20 01:00	13			2.02	3.00			0.00	0.00	20.30	20.40	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)
2016-11-20 02:00	1	0.01	0.10			0.00	0.00			20.24	20.40			0.00	0.00
2016-11-20 02:00	2	0.03	0.40			0.00	0.10	0.00	0.00	20.30	20.40			0.00	0.00
2016-11-20 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 02:00	8			0.92	1.00			0.00	0.00	20.61	21.60	0.00	0.00	0.00	0.00
2016-11-20 02:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2016-11-20 02:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90				
2016-11-20 02:00	13			2.00	2.00			0.00	0.00	20.31	20.40	0.00	0.00		
2016-11-20 03:00	1	0.00	0.10			0.00	0.00			20.23	20.40			0.00	0.00
2016-11-20 03:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2016-11-20 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 03:00	8			0.73	1.00			0.00	0.00	20.54	21.60	0.00	0.00	0.00	0.00
2016-11-20 03:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2016-11-20 03:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-20 03:00	13			2.00	2.00			0.00	0.00	20.28	20.40	0.00	0.00		
2016-11-20 04:00	1	0.00	0.20			0.00	0.00			20.19	20.50			0.00	0.00
2016-11-20 04:00	2	0.03	0.40			0.00	0.10	0.00	0.00	20.24	20.30			0.00	0.00
2016-11-20 04:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 04:00	8			0.70	2.00			0.00	0.00	20.54	21.60	0.00	0.00	0.00	0.00
2016-11-20 04:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2016-11-20 04:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-20 04:00	13			1.92	2.00			0.00	0.00	20.24	20.30	0.00	0.00		
2016-11-20 05:00	1	0.00	0.00			0.00	0.00			20.17	20.30			0.00	0.00
2016-11-20 05:00	2	0.03	0.30			0.00	0.10	0.00	0.00	20.29	20.30			0.00	0.00
2016-11-20 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 05:00	8			0.73	1.00			0.00	0.00	20.54	21.50	0.00	0.00	0.00	0.00
2016-11-20 05:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-11-20 05:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-20 05:00	13			1.92	2.00			0.00	0.00	20.29	20.30	0.00	0.00		
2016-11-20 06:00	1	0.00	0.10			0.00	0.00			20.14	20.30			0.00	0.00
2016-11-20 06:00	2	0.04	0.60			0.00	0.10	0.00	0.00	20.29	20.30			0.00	0.00
2016-11-20 06:00	5			3.87	6.00			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)
2016-11-20 06:00	8			0.52	1.00			0.00	0.00	20.51	21.70	0.00	0.00	0.00	0.00
2016-11-20 06:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.52	20.90			0.00	0.00
2016-11-20 06:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90				
2016-11-20 06:00	13			1.92	2.00			0.00	0.00	20.28	20.30	0.00	0.00		
2016-11-20 07:00	1	0.00	0.20			0.00	0.00			20.13	20.30			0.00	0.00
2016-11-20 07:00	2	0.04	0.50			0.00	0.10	0.00	0.00	20.26	20.30			0.00	0.00
2016-11-20 07:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 07:00	8			0.60	1.00			0.00	0.00	20.46	21.30	0.00	0.00	0.00	0.00
2016-11-20 07:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.53	20.90			0.00	0.00
2016-11-20 07:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-20 07:00	13			1.92	2.00			0.00	0.00	20.26	20.30	0.00	0.00		
2016-11-20 08:00	1	0.04	0.60			0.00	0.00			20.07	20.30			0.00	0.00
2016-11-20 08:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.33	20.50			0.00	0.00
2016-11-20 08:00	5			3.97	5.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2016-11-20 08:00	8			0.65	2.00			0.00	0.00	20.43	21.40	0.00	0.00	0.00	0.00
2016-11-20 08:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-20 08:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-20 08:00	13			2.00	3.00			0.00	0.00	20.32	20.50	0.00	0.00		
2016-11-20 09:00	1	0.12	0.70			0.00	0.00			20.20	20.40			0.00	0.00
2016-11-20 09:00	2	0.04	0.80			0.01	0.10	0.00	0.00	20.44	20.50			0.00	0.00
2016-11-20 09:00	5			3.95	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2016-11-20 09:00	8			0.82	1.00			0.00	0.00	20.34	20.50	0.00	0.00	0.00	0.00
2016-11-20 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-11-20 09:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-20 09:00	13			1.97	2.00			0.00	0.00	20.44	20.50	0.00	0.00		
2016-11-20 10:00	1	0.10	0.50			0.00	0.00			20.43	20.50			0.00	0.00
2016-11-20 10:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-11-20 10:00	5			3.97	5.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2016-11-20 10:00	8			0.97	1.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2016-11-20 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2016-11-20 10:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				

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)
2016-11-20 10:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00		
2016-11-20 11:00	1	0.09	0.70			0.00	0.00			20.58	20.70			0.00	0.00
2016-11-20 11:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-11-20 11:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 11:00	8			1.05	2.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2016-11-20 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2016-11-20 11:00	12	0.00	0.00	2.57	3.00			0.00	0.00	20.90	20.90				
2016-11-20 11:00	13			1.95	2.00			0.00	0.00	20.59	20.70	0.00	0.00		
2016-11-20 12:00	1	0.04	0.40			0.00	0.00			20.57	20.70			0.00	0.00
2016-11-20 12:00	2	0.02	0.70			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2016-11-20 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 12:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 12:00	12	0.00	0.00	2.38	4.00			0.00	0.00	21.18	21.30				
2016-11-20 12:00	13			1.98	2.00			0.00	0.00	20.59	20.60	0.00	0.00		
2016-11-20 13:00	1	0.03	0.90			0.00	0.00			20.53	20.60			0.00	0.00
2016-11-20 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2016-11-20 13:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 13:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 13:00	12	0.00	0.00	2.15	4.00			0.00	0.00	21.06	21.10				
2016-11-20 13:00	13			1.92	2.00			0.00	0.00	20.58	20.60	0.00	0.00		
2016-11-20 14:00	1	0.02	0.40			0.00	0.00			20.46	20.60			0.00	0.00
2016-11-20 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-11-20 14:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 14:00	8			0.92	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2016-11-20 14:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 14:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.98	21.30				
2016-11-20 14:00	13			2.00	3.00			0.00	0.00	20.59	20.70	0.00	0.00		
2016-11-20 15:00	1	0.04	0.40			0.00	0.00			20.48	20.60			0.00	0.00
2016-11-20 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.53	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)
2016-11-20 15:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 15:00	8			1.05	3.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2016-11-20 15:00	10			2.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 15:00	12	0.00	0.00	4.03	6.00			0.00	0.00	21.25	21.30				
2016-11-20 15:00	13			2.03	3.00			0.00	0.00	20.53	20.60	0.00	0.00		
2016-11-20 16:00	1	0.01	0.20			0.00	0.00			20.49	20.60			0.00	0.00
2016-11-20 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2016-11-20 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 16:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 16:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 16:00	12	0.00	0.00	3.20	4.00			0.00	0.00	21.23	21.30				
2016-11-20 16:00	13			1.97	2.00			0.00	0.00	20.59	20.70	0.00	0.00		
2016-11-20 17:00	1	0.01	0.20			0.00	0.00			20.39	20.50			0.00	0.00
2016-11-20 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2016-11-20 17:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 17:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 17:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 17:00	12	0.00	0.00	2.05	3.00			0.00	0.00	21.02	21.20				
2016-11-20 17:00	13			2.00	2.00			0.00	0.00	20.48	20.60	0.00	0.00		
2016-11-20 18:00	1	0.01	0.30			0.00	0.00			20.30	20.40			0.00	0.00
2016-11-20 18:00	2	0.03	0.50			0.00	0.10	0.00	0.00	20.43	20.50			0.00	0.00
2016-11-20 18:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 18:00	8			0.98	2.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2016-11-20 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-20 18:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90				
2016-11-20 18:00	13			1.98	2.00			0.00	0.00	20.43	20.50	0.00	0.00		
2016-11-20 19:00	1	0.02	0.40			0.00	0.00			20.25	20.30			0.00	0.00
2016-11-20 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2016-11-20 19:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 19:00	8			0.83	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2016-11-20 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.66	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)
2016-11-20 19:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-20 19:00	13			1.92	3.00			0.00	0.00	20.39	20.40	0.00	0.00		
2016-11-20 20:00	1	0.00	0.10			0.00	0.00			20.18	20.20			0.00	0.00
2016-11-20 20:00	2	0.02	0.50			0.00	0.10	0.00	0.00	20.34	20.40			0.00	0.00
2016-11-20 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-20 20:00	8			0.88	1.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2016-11-20 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2016-11-20 20:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2016-11-20 20:00	13			1.97	2.00			0.00	0.00	20.34	20.40	0.00	0.00		
2016-11-20 21:00	1	0.01	0.10			0.00	0.00			20.11	20.20			0.00	0.00
2016-11-20 21:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.34	20.40			0.00	0.00
2016-11-20 21:00	5			3.93	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2016-11-20 21:00	8			0.90	1.00			0.00	0.00	20.43	20.60	0.00	0.00	0.00	0.00
2016-11-20 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-11-20 21:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-20 21:00	13			2.00	2.00			0.00	0.00	20.34	20.40	0.00	0.00		
2016-11-20 22:00	1	0.01	0.40			0.00	0.00			20.14	20.20			0.00	0.00
2016-11-20 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2016-11-20 22:00	5			3.95	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2016-11-20 22:00	8			0.83	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2016-11-20 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-11-20 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-20 22:00	13			2.00	2.00			0.00	0.00	20.39	20.40	0.00	0.00		
2016-11-20 23:00	1	0.03	0.70			0.00	0.00			20.14	20.20			0.00	0.00
2016-11-20 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2016-11-20 23:00	5			4.02	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-20 23:00	8			0.65	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2016-11-20 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-11-20 23:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-20 23:00	13			2.02	4.00			0.00	0.00	20.33	20.40	0.00	0.00		
2016-11-21 00:00	1	0.00	0.10			0.00	0.00			20.10	20.10			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)
2016-11-21 00:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-11-21 00:00	5			4.02	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-11-21 00:00	8			0.73	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-11-21 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-11-21 00:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-21 00:00	13			2.00	2.00			0.00	0.00	20.30	20.40	0.00	0.00		
2016-11-21 01:00	1	0.01	0.20			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 01:00	2	0.08	0.50			0.00	0.10	0.00	0.00	20.30	20.30			0.00	0.00
2016-11-21 01:00	5			3.95	5.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2016-11-21 01:00	8			0.93	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-11-21 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-11-21 01:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-21 01:00	13			1.98	3.00			0.00	0.00	20.30	20.30	0.00	0.00		
2016-11-21 02:00	1	0.00	0.10			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 02:00	2	0.06	0.60			0.01	0.10	0.00	0.00	20.29	20.30			0.00	0.00
2016-11-21 02:00	5			3.97	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2016-11-21 02:00	8			0.75	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-11-21 02:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-11-21 02:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-21 02:00	13			2.00	2.00			0.00	0.00	20.29	20.30	0.00	0.00		
2016-11-21 03:00	1	0.01	0.20			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 03:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2016-11-21 03:00	5			4.00	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2016-11-21 03:00	8			0.85	1.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2016-11-21 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-21 03:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2016-11-21 03:00	13			2.00	2.00			0.00	0.00	20.29	20.30	0.00	0.00		
2016-11-21 04:00	1	0.02	0.30			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 04:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2016-11-21 04:00	5			3.98	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2016-11-21 04:00	8			0.63	2.00			0.00	0.00	20.39	20.50	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)
2016-11-21 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-11-21 04:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2016-11-21 04:00	13			2.00	2.00			0.00	0.00	20.30	20.40	0.00	0.00		
2016-11-21 05:00	1	0.01	0.10			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 05:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2016-11-21 05:00	5			3.93	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2016-11-21 05:00	8			0.78	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-11-21 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2016-11-21 05:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-21 05:00	13			2.00	2.00			0.00	0.00	20.30	20.30	0.00	0.00		
2016-11-21 06:00	1	0.01	0.10			0.00	0.00			20.10	20.10			0.00	0.00
2016-11-21 06:00	2	0.06	0.90			0.00	0.10	0.00	0.00	20.29	20.50			0.00	0.00
2016-11-21 06:00	5			3.92	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-11-21 06:00	8			0.75	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2016-11-21 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-11-21 06:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-21 06:00	13			1.88	2.00			0.00	0.00	20.29	20.50	0.00	0.00		
2016-11-21 07:00	1	0.02	0.30			0.00	0.00			20.08	20.10			0.00	0.00
2016-11-21 07:00	2	0.05	0.40			0.00	0.10	0.00	0.00	20.30	20.40			0.00	0.00
2016-11-21 07:00	5			3.98	5.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2016-11-21 07:00	8			0.85	3.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2016-11-21 07:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-21 07:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90				
2016-11-21 07:00	13			1.98	2.00			0.00	0.00	20.30	20.40	0.00	0.00		
2016-11-21 08:00	1	0.04	0.40			0.00	0.00			20.09	20.20			0.00	0.00
2016-11-21 08:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2016-11-21 08:00	5			3.90	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2016-11-21 08:00	8			0.87	1.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2016-11-21 08:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-11-21 08:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2016-11-21 08:00	13			2.03	4.00			0.00	0.00	20.34	20.40	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)
2016-11-21 09:00	1	0.08	0.60			0.00	0.00			20.26	20.40			0.00	0.00
2016-11-21 09:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2016-11-21 09:00	5			4.00	6.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2016-11-21 09:00	8			0.75	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2016-11-21 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2016-11-21 09:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90				
2016-11-21 09:00	13			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.00		
2016-11-21 10:00	1	0.09	0.40			0.00	0.00			20.41	20.50			0.00	0.00
2016-11-21 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-11-21 10:00	5			4.02	5.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2016-11-21 10:00	8			0.98	2.00			0.00	0.00	20.52	20.70	0.00	0.00	0.00	0.00
2016-11-21 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2016-11-21 10:00	12	0.00	0.00	2.27	4.00			0.00	0.00	20.90	20.90				
2016-11-21 10:00	13			2.03	3.00			0.00	0.00	20.52	20.60	0.00	0.00		
2016-11-21 11:00	1	0.07	0.60			0.00	0.00			20.53	20.70			0.00	0.00
2016-11-21 11:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2016-11-21 11:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-11-21 11:00	8			1.23	2.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2016-11-21 11:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-11-21 11:00	12	0.00	0.00	3.17	5.00			0.00	0.00	20.93	21.30				
2016-11-21 11:00	13			1.98	5.00			0.00	0.00	20.59	20.60	0.00	0.00		