

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)
2018-06-04 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 12:00	2	0.58	2.10			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-04 12:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 12:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 12:00	10			3.50	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 12:00	12	0.00	0.00	9.80	12.00			0.00	0.00	20.90	20.90			0.23	0.60
2018-06-04 12:00	13			5.12	7.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-04 13:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 13:00	2	0.68	2.00			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2018-06-04 13:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 13:00	8			1.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 13:00	10			3.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 13:00	12	0.00	0.00	11.43	15.00			0.00	0.00	20.90	20.90			0.14	0.90
2018-06-04 13:00	13			5.10	8.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2018-06-04 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 14:00	2	0.80	2.20			0.00	0.00	0.00	0.00	21.12	21.20			0.02	1.10
2018-06-04 14:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 14:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 14:00	10			2.65	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 14:00	12	0.00	0.00	15.23	19.00			0.00	0.00	20.90	20.90			0.21	0.90
2018-06-04 14:00	13			5.67	8.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2018-06-04 15:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 15:00	2	0.63	2.10			0.00	0.00	0.00	0.00	21.21	21.30			0.04	1.10
2018-06-04 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 15:00	8			1.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 15:00	10			4.52	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 15:00	12	0.00	0.00	14.02	19.00			0.00	0.00	20.90	20.90			0.18	0.90
2018-06-04 15:00	13			6.50	9.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-04 16:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 16:00	2	0.59	2.10			0.00	0.00	0.00	0.00	21.17	21.20			0.06	1.10
2018-06-04 16:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 16:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 16:00	10			1.46	6.00	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)
2018-06-04 16:00	12	0.00	0.00	10.95	13.00			0.00	0.00	20.90	20.90			0.22	0.90
2018-06-04 16:00	13			5.72	8.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2018-06-04 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 17:00	2	0.32	2.10			0.00	0.00	0.00	0.00	21.19	21.30			0.09	1.10
2018-06-04 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 17:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 17:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 17:00	12	0.00	0.00	11.57	15.00			0.00	0.00	20.90	20.90			0.14	0.60
2018-06-04 17:00	13			6.15	9.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2018-06-04 18:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 18:00	2	0.60	2.60			0.00	0.00	0.00	0.00	21.26	21.30			0.09	1.10
2018-06-04 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 18:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 18:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 18:00	12	0.00	0.00	9.78	13.00			0.00	0.00	20.90	20.90			0.32	0.90
2018-06-04 18:00	13			5.30	7.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2018-06-04 19:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 19:00	2	0.42	1.70			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2018-06-04 19:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 19:00	8			1.36	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 19:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-04 19:00	12	0.00	0.00	7.27	9.00			0.00	0.00	20.90	20.90			0.81	1.20
2018-06-04 19:00	13			4.44	7.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2018-06-04 20:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 20:00	2	0.42	2.00			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-04 20:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 20:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 20:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 20:00	12	0.00	0.00	5.45	7.00			0.00	0.00	20.90	20.90				
2018-06-04 20:00	13			3.42	4.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-04 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 21:00	2	0.54	1.60			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2018-06-04 21:00	5			4.13	8.00			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)
2018-06-04 21:00	8			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 21:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 21:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90				
2018-06-04 21:00	13			3.02	4.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2018-06-04 22:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 22:00	2	0.64	2.30			0.00	0.00	0.00	0.00	21.01	21.20			0.00	0.00
2018-06-04 22:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 22:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 22:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-04 22:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.90	20.90				
2018-06-04 22:00	13			3.02	4.00			0.00	0.00	21.01	21.20	0.00	0.00	0.00	0.00
2018-06-04 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 23:00	2	0.68	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 23:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-04 23:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-04 23:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90				
2018-06-04 23:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.60
2018-06-05 00:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 00:00	2	0.40	2.00			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2018-06-05 00:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 00:00	8			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 00:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-05 00:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90				
2018-06-05 00:00	13			2.98	3.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2018-06-05 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 01:00	2	0.48	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 01:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 01:00	8			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 01:00	10			1.63	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.10
2018-06-05 01:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.90	20.90				
2018-06-05 01:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 02:00	1	0.02	0.50			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)
2018-06-05 02:00	2	0.45	1.70			0.00	0.00	0.00	0.00	20.92	21.40			0.00	0.00
2018-06-05 02:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 02:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 02:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-05 02:00	12	0.00	0.00	3.75	4.00			0.00	0.00	20.90	20.90				
2018-06-05 02:00	13			2.95	3.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2018-06-05 03:00	1	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 03:00	2	0.61	2.00			0.00	0.00	0.00	0.00	20.93	21.50			0.00	0.00
2018-06-05 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 03:00	8			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 03:00	10			2.16	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-06-05 03:00	12	0.00	0.00	3.17	4.00			0.00	0.00	20.90	20.90				
2018-06-05 03:00	13			3.00	3.00			0.00	0.00	20.93	21.50	0.00	0.00	0.00	0.00
2018-06-05 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 04:00	2	0.68	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 04:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 04:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 04:00	10			2.40	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.20
2018-06-05 04:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90				
2018-06-05 04:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 05:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 05:00	2	0.45	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 05:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 05:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 05:00	10			2.31	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-06-05 05:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90				
2018-06-05 05:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 06:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 06:00	2	0.81	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 06:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 06:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 06:00	10			1.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-06-05 06:00	12	0.00	0.00	3.05	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)
2018-06-05 06:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 07:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.89	21.30			0.00	0.00
2018-06-05 07:00	2	0.66	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 07:00	5			4.02	6.00			0.00	0.00	20.89	21.30	0.00	0.00	0.00	0.00
2018-06-05 07:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 07:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.10
2018-06-05 07:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90				
2018-06-05 07:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 08:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 08:00	2	0.90	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 08:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 08:00	10			2.36	4.00	0.00	0.00	0.00	0.00	20.78	20.90			0.01	0.20
2018-06-05 08:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90				
2018-06-05 08:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 09:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.67	21.20			0.00	0.00
2018-06-05 09:00	2	0.81	2.30			0.00	0.00	0.00	0.00	20.99	21.20			0.06	1.10
2018-06-05 09:00	5			3.97	5.00			0.00	0.00	20.67	21.20	0.00	0.00	0.00	0.00
2018-06-05 09:00	8			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 09:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.10
2018-06-05 09:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90				
2018-06-05 09:00	13			3.67	4.00			0.00	0.00	20.99	21.20	0.00	0.00	0.00	0.00
2018-06-05 10:00	1	0.12	1.00			0.00	0.00	0.00	0.00	20.65	20.90			0.01	0.20
2018-06-05 10:00	2	0.62	2.10			0.00	0.00	0.00	0.00	21.14	21.20			0.06	1.10
2018-06-05 10:00	5			3.23	4.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2018-06-05 10:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 10:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2018-06-05 10:00	12	0.00	0.00	5.37	9.00			0.00	0.00	20.90	20.90				
2018-06-05 10:00	13			3.97	4.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2018-06-05 13:00	8			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 14:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.00
2018-06-05 14:00	2	0.63	1.40			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2018-06-05 14:00	5			4.96	63.00			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)
2018-06-05 14:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 14:00	10			3.21	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 14:00	12	0.01	0.20	25.36	28.00			0.00	0.00	20.90	20.90				
2018-06-05 14:00	13			4.91	9.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2018-06-05 15:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.10	3.10
2018-06-05 15:00	2	0.89	3.00			0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2018-06-05 15:00	5			3.45	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 15:00	8			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 15:00	10			0.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 15:00	12	0.06	1.40	25.67	32.00			0.00	0.00	20.90	20.90				
2018-06-05 15:00	13			7.52	11.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2018-06-05 16:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	1.00
2018-06-05 16:00	2	0.82	2.00			0.00	0.00	0.00	0.00	21.12	21.20			0.00	0.00
2018-06-05 16:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 16:00	8			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 16:00	10			0.00	0.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 16:00	12	0.05	0.40	30.42	36.00			0.00	0.00	20.90	20.90				
2018-06-05 16:00	13			10.57	16.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2018-06-05 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2018-06-05 17:00	2	0.74	1.90			0.01	0.10	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-05 17:00	5			3.80	4.00			0.00	0.00	20.91	21.30	0.00	0.10	0.00	0.00
2018-06-05 17:00	8			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 17:00	10			0.00	0.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 17:00	12	0.02	0.40	33.97	39.00			0.00	0.00	20.90	20.90				
2018-06-05 17:00	13			13.97	18.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-05 18:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	1.00
2018-06-05 18:00	2	0.58	2.40			0.00	0.10	0.00	0.00	21.23	21.30			0.00	0.00
2018-06-05 18:00	5			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 18:00	8			3.15	4.00			0.00	0.00	21.09	21.20	0.00	0.00	0.00	0.00
2018-06-05 18:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 18:00	12	0.00	0.00	34.92	42.00			0.00	0.00	20.94	21.20				
2018-06-05 18:00	13			9.13	11.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2018-06-05 19:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	2.00

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)
2018-06-05 19:00	2	0.45	1.50			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2018-06-05 19:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 19:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 19:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.92	21.60			0.00	0.00
2018-06-05 19:00	12	0.00	0.00	20.53	35.00			0.00	0.00	21.05	21.20				
2018-06-05 19:00	13			6.92	9.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2018-06-05 20:00	1	0.04	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	1.00
2018-06-05 20:00	2	0.58	2.10			0.00	0.10	0.00	0.00	21.26	21.30			0.00	0.00
2018-06-05 20:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 20:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 20:00	10					0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2018-06-05 20:00	12	0.00	0.00	10.18	17.00			0.00	0.00	20.90	20.90				
2018-06-05 20:00	13			5.48	7.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2018-06-05 21:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 21:00	2	0.47	1.70			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2018-06-05 21:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 21:00	8			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 21:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 21:00	12	0.00	0.00	6.67	9.00			0.00	0.00	20.90	20.90				
2018-06-05 21:00	13			4.40	7.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2018-06-05 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 22:00	2	0.37	1.30			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2018-06-05 22:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 22:00	8			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 22:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 22:00	12	0.00	0.00	5.30	8.00			0.00	0.00	20.90	20.90				
2018-06-05 22:00	13			3.68	5.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2018-06-05 23:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 23:00	2	0.41	1.20			0.00	0.00	0.00	0.00	21.12	21.20			0.00	0.00
2018-06-05 23:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 23:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-05 23:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-05 23:00	12	0.00	0.00	4.35	7.00			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)
2018-06-05 23:00	13			3.43	5.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2018-06-06 00:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	1.00
2018-06-06 00:00	2	0.26	1.20			0.00	0.00	0.00	0.00	20.96	21.10			0.00	0.00
2018-06-06 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 00:00	8			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 00:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-06-06 00:00	12	0.00	0.10	3.93	4.00			0.00	0.00	20.90	20.90				
2018-06-06 00:00	13			3.03	4.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2018-06-06 01:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	1.00
2018-06-06 01:00	2	0.40	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 01:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 01:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 01:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 01:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90				
2018-06-06 01:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 02:00	2	0.37	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 02:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 02:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 02:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 02:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90				
2018-06-06 02:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 03:00	2	0.41	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 03:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 03:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 03:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-06 03:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90				
2018-06-06 03:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 04:00	2	0.39	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 04:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 04:00	8			1.88	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)
2018-06-06 04:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-06 04:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90				
2018-06-06 04:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 05:00	2	0.36	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 05:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 05:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 05:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-06 05:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90				
2018-06-06 05:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 06:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 06:00	2	0.57	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 06:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 06:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 06:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-06 06:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90				
2018-06-06 06:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 07:00	2	0.53	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 07:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 07:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 07:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90				
2018-06-06 07:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 08:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 08:00	2	0.89	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 08:00	5			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 08:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 08:00	10					0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2018-06-06 08:00	12	0.06	3.40	4.02	6.00			0.00	0.00	20.90	20.90				
2018-06-06 08:00	13			3.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 09:00	1	0.09	1.00			0.00	0.00	0.00	0.00	20.73	20.90			0.22	2.00
2018-06-06 09:00	2	0.92	2.50			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)
2018-06-06 09:00	5			3.90	5.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2018-06-06 09:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 09:00	10			3.04	6.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2018-06-06 09:00	12	0.04	1.10	4.57	8.00			0.00	0.00	20.90	20.90				
2018-06-06 09:00	13			5.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 10:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.62	20.90			0.08	1.00
2018-06-06 10:00	2	0.73	3.00					0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 10:00	5			3.23	5.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2018-06-06 10:00	8			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 10:00	10			1.04	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2018-06-06 10:00	12	0.01	0.20	7.08	12.00			0.00	0.00	20.90	20.90				
2018-06-06 10:00	13			6.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 11:00	1	0.14	1.00			0.00	0.00	0.00	0.00	20.51	20.70			0.20	1.00
2018-06-06 11:00	2	0.78	2.30					0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 11:00	5			3.98	6.00			0.00	0.00	20.51	20.70	0.00	0.00	0.00	0.00
2018-06-06 11:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 11:00	10			1.77	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 11:00	12	0.01	0.20	10.93	16.00			0.00	0.00	20.90	20.90				
2018-06-06 11:00	13			6.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 12:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.61	20.90			0.15	1.00
2018-06-06 12:00	2	0.58	1.60					0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 12:00	5			4.00	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-06-06 12:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 12:00	10			3.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 12:00	12	0.02	0.40	20.43	29.00			0.00	0.00	20.90	20.90				
2018-06-06 12:00	13			7.60	8.00			0.00	0.00	20.95	21.20	0.00	0.00	0.00	0.00
2018-06-06 13:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.88	20.90			0.10	2.00
2018-06-06 13:00	2	0.73	1.80					0.00	0.00	21.17	21.30			0.00	0.00
2018-06-06 13:00	5			4.00	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2018-06-06 13:00	8			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 13:00	10			3.94	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 13:00	12	0.02	0.30	26.45	32.00			0.00	0.00	20.90	20.90				
2018-06-06 13:00	13			8.57	14.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-06-06 14:00	1	0.13	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	2.00
2018-06-06 14:00	2	0.79	1.70					0.00	0.00	21.22	21.30			0.00	0.00
2018-06-06 14:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 14:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 14:00	10			4.73	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 14:00	12	0.01	0.30	31.00	38.00			0.00	0.00	20.90	20.90				
2018-06-06 14:00	13			9.57	13.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2018-06-06 15:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.00
2018-06-06 15:00	2	0.69	2.30					0.00	0.00	21.24	21.30			0.00	0.00
2018-06-06 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 15:00	8			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 15:00	10			0.07	4.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2018-06-06 15:00	12	0.04	0.40	27.62	33.00			0.00	0.00	20.90	20.90				
2018-06-06 15:00	13			10.57	16.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2018-06-06 16:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.91	21.80			0.08	1.00
2018-06-06 16:00	2	0.68	1.80			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.10
2018-06-06 16:00	5			3.92	5.00			0.00	0.00	20.91	21.80	0.00	0.00	0.00	0.00
2018-06-06 16:00	8			4.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 16:00	10			0.00	0.00	0.00	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2018-06-06 16:00	12	0.08	0.60	31.78	52.00			0.00	0.00	20.90	20.90				
2018-06-06 16:00	13			12.48	21.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2018-06-06 17:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.91	21.30			0.12	1.00
2018-06-06 17:00	2	0.65	1.60			0.00	0.10	0.00	0.00	21.20	21.20			0.00	0.00
2018-06-06 17:00	5			3.97	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2018-06-06 17:00	8			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 17:00	10			0.00	0.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 17:00	12	0.01	0.10	35.02	44.00			0.00	0.00	20.90	20.90				
2018-06-06 17:00	13			14.60	17.00			0.00	0.00	21.20	21.20	0.00	0.00	0.00	0.00
2018-06-06 18:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.00
2018-06-06 18:00	2	0.55	2.10			0.00	0.10	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-06 18:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 18:00	8			3.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 18:00	10			3.03	8.00	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)
2018-06-06 18:00	12	0.00	0.00	37.85	47.00			0.00	0.00	20.90	20.90				
2018-06-06 18:00	13			10.28	14.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-06 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	1.00
2018-06-06 19:00	2	0.58	1.80			0.01	0.10	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-06 19:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 19:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 19:00	10			3.97	8.00	0.00	0.00	0.00	0.00	20.92	21.50			0.00	0.10
2018-06-06 19:00	12	0.00	0.00	20.02	37.00			0.00	0.00	20.90	20.90				
2018-06-06 19:00	13			7.17	9.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-06 20:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	1.00
2018-06-06 20:00	2	0.49	1.20			0.00	0.10	0.00	0.00	21.21	21.30			0.00	0.00
2018-06-06 20:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 20:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 20:00	10			1.75	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 20:00	12	0.00	0.00	11.73	14.00			0.00	0.00	20.90	20.90				
2018-06-06 20:00	13			5.69	7.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2018-06-06 21:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 21:00	2	0.41	1.40			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2018-06-06 21:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 21:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 21:00	10			2.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-06 21:00	12	0.00	0.00	7.88	11.00			0.00	0.00	20.90	20.90				
2018-06-06 21:00	13			4.70	7.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2018-06-06 22:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2018-06-06 22:00	2	0.46	1.60			0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2018-06-06 22:00	5			4.00	6.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2018-06-06 22:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 22:00	10			3.25	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 22:00	12	0.00	0.00	6.52	8.00			0.00	0.00	20.90	20.90				
2018-06-06 22:00	13			4.47	6.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2018-06-06 23:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 23:00	2	0.67	1.60			0.00	0.00	0.00	0.00	21.09	21.20			0.00	0.00
2018-06-06 23:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-06-06 23:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-06 23:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-06 23:00	12	0.00	0.10	5.07	7.00			0.00	0.00	20.90	20.90				
2018-06-06 23:00	13			4.02	6.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2018-06-07 00:00	1	0.04	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 00:00	2	0.58	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 00:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 00:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 00:00	10			3.65	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 00:00	12	0.00	0.00	5.15	7.00			0.00	0.00	20.90	20.90				
2018-06-07 00:00	13			3.45	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 01:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2018-06-07 01:00	2	0.57	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 01:00	5			4.03	5.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.00
2018-06-07 01:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 01:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 01:00	12	0.00	0.00	4.98	6.00			0.00	0.00	20.90	20.90				
2018-06-07 01:00	13			3.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 02:00	2	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 02:00	8			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 02:00	10			2.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-07 02:00	12	0.00	0.00	4.32	7.00			0.00	0.00	20.90	20.90				
2018-06-07 02:00	13			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 03:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 03:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 03:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 03:00	8			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 03:00	10			2.58	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-07 03:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90				
2018-06-07 03:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	1.00

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)
2018-06-07 04:00	2	0.53	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 04:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 04:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-07 04:00	12	0.00	0.00	3.92	4.00			0.00	0.00	20.90	20.90				
2018-06-07 04:00	13			3.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 05:00	2	0.39	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 05:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 05:00	8			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 05:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-06-07 05:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.90	20.90				
2018-06-07 05:00	13			3.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 06:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 06:00	2	0.80	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 06:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 06:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 06:00	10			2.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 06:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.90	20.90				
2018-06-07 06:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 07:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 07:00	2	0.58	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 07:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-06-07 07:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 07:00	10			3.10	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2018-06-07 07:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.90	20.90				
2018-06-07 07:00	13			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 08:00	1	0.05	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2018-06-07 08:00	2	0.68	1.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 08:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-06-07 08:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 08:00	10			1.68	6.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2018-06-07 08:00	12	0.00	0.00	4.85	7.00			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)
2018-06-07 08:00	13			4.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 09:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2018-06-07 09:00	2	0.61	1.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 09:00	5			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 09:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 09:00	10			1.44	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 09:00	12	0.00	0.10	6.80	10.00			0.00	0.00	20.90	20.90			0.55	0.80
2018-06-07 09:00	13			6.02	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 10:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.73	20.90				
2018-06-07 10:00	2	0.55	1.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 10:00	5			3.20	5.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2018-06-07 10:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 10:00	10			2.87	5.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2018-06-07 10:00	12	0.02	0.50	10.70	17.00			0.00	0.00	20.90	20.90			0.14	0.80
2018-06-07 10:00	13			7.97	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 11:00	1	0.23	1.40			0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2018-06-07 11:00	2	0.87	2.00			0.01	0.10	0.00	0.00	21.01	21.20			0.00	0.00
2018-06-07 11:00	5			3.75	5.00			0.00	0.00	20.59	20.90	0.00	0.10	0.00	0.00
2018-06-07 11:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-06-07 11:00	10			2.53	7.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2018-06-07 11:00	12	0.04	0.40	22.78	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-06-07 11:00	13			8.72	12.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00