

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)
2018-04-19 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 12:00	5			3.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 12:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	2.00
2018-04-19 12:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 12:00	12	0.00	0.00	1.20	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 13:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2018-04-19 13:00	5			3.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-04-19 13:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	1.80
2018-04-19 13:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 13:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.30
2018-04-19 14:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2018-04-19 14:00	5			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2018-04-19 14:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	2.00
2018-04-19 14:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 14:00	12	0.00	0.00	1.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 14:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-04-19 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.30
2018-04-19 15:00	2	0.18	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2018-04-19 15:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2018-04-19 15:00	8			0.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.70
2018-04-19 15:00	10			3.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 15:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 15:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.10
2018-04-19 16:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.20
2018-04-19 16:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2018-04-19 16:00	8			0.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	3.10
2018-04-19 16:00	10			3.36	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 16:00	12	0.00	0.00	2.22	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 16:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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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)
2018-04-19 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	1.00
2018-04-19 17:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.40
2018-04-19 17:00	5			3.52	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2018-04-19 17:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	2.90
2018-04-19 17:00	10			2.78	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 17:00	12	0.00	0.00	2.12	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 17:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.03	21.30			0.34	1.70
2018-04-19 18:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.00
2018-04-19 18:00	5			3.40	5.00			0.00	0.00	20.90	21.10	0.00	0.00	0.05	0.10
2018-04-19 18:00	8			1.03	2.00			0.00	0.00	20.91	21.20	0.00	0.00	0.67	2.60
2018-04-19 18:00	10			3.24	5.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2018-04-19 18:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 18:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.30			0.23	1.00
2018-04-19 19:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2018-04-19 19:00	5			3.45	4.00			0.00	0.00	21.18	21.30	0.00	0.00	0.06	0.10
2018-04-19 19:00	8			0.50	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	2.00
2018-04-19 19:00	10			1.21	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 19:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-19 19:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.26	21.30			0.17	1.00
2018-04-19 20:00	2	0.10	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2018-04-19 20:00	5			3.42	4.00			0.00	0.00	21.23	21.30	0.00	0.00	0.06	0.10
2018-04-19 20:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.80
2018-04-19 20:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 20:00	12	0.00	0.00	1.58	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2018-04-19 20:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.15	1.00
2018-04-19 21:00	2	0.13	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2018-04-19 21:00	5			3.68	5.00			0.00	0.00	21.29	21.30	0.00	0.00	0.04	0.10
2018-04-19 21:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.60
2018-04-19 21:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2018-04-19 21:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.05	0.40
2018-04-19 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.28	21.40			0.08	0.50
2018-04-19 22:00	2	0.14	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2018-04-19 22:00	5			3.53	4.00			0.00	0.00	21.28	21.40	0.00	0.00	0.03	0.10
2018-04-19 22:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	2.00
2018-04-19 22:00	10			1.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 22:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.06	0.20
2018-04-19 22:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-19 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.07	0.60
2018-04-19 23:00	2	0.28	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-19 23:00	5			3.65	5.00			0.00	0.00	21.29	21.30	0.00	0.00	0.01	0.10
2018-04-19 23:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.60
2018-04-19 23:00	10			1.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-19 23:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.04	0.20
2018-04-19 23:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.32	21.40			0.05	0.80
2018-04-20 00:00	2	0.23	1.70			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2018-04-20 00:00	5			3.72	4.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2018-04-20 00:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.10	0.45	1.40
2018-04-20 00:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 00:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			0.05	0.20
2018-04-20 00:00	13			2.08	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2018-04-20 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.40			0.02	0.30
2018-04-20 01:00	2	0.39	2.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2018-04-20 01:00	5			3.72	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2018-04-20 01:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.40
2018-04-20 01:00	10			0.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 01:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.26	0.90
2018-04-20 01:00	13			2.00	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.07	0.10
2018-04-20 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.40			0.02	0.30
2018-04-20 02:00	2	0.37	1.80			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2018-04-20 02:00	5			3.73	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00

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2018-04-20 02:00	8			0.00	0.00			0.00	0.00	20.89	20.90			0.14	1.00
2018-04-20 02:00	10			1.02	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-04-20 02:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.67	20.90			0.75	0.90
2018-04-20 02:00	13			2.05	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.10	0.20
2018-04-20 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.27	21.30			0.02	0.30
2018-04-20 03:00	2	0.42	1.80			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2018-04-20 03:00	5			3.57	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.10
2018-04-20 03:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.34	1.20
2018-04-20 03:00	10			0.56	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 03:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.60	20.60			0.79	0.90
2018-04-20 03:00	13			1.95	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.19	0.20
2018-04-20 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.21	21.30			0.03	0.80
2018-04-20 04:00	2	0.35	2.20			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2018-04-20 04:00	5			3.69	4.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.10
2018-04-20 04:00	8			0.02	1.00			0.00	0.00	20.89	20.90			0.22	1.20
2018-04-20 04:00	10			0.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 04:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.60	20.60			0.76	0.90
2018-04-20 04:00	13			2.00	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.09	0.20
2018-04-20 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.30			0.02	0.30
2018-04-20 05:00	2	0.40	1.60			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-20 05:00	5			3.62	4.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2018-04-20 05:00	8			0.02	1.00			0.00	0.00	20.76	20.90			0.16	1.00
2018-04-20 05:00	10			0.86	2.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2018-04-20 05:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.60	20.60			0.70	0.90
2018-04-20 05:00	13			2.00	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-04-20 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.17	21.20			0.05	0.60
2018-04-20 06:00	2	0.48	2.60			0.00	0.10	0.00	0.00	20.50	20.50			0.00	0.00
2018-04-20 06:00	5			3.67	6.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2018-04-20 06:00	8			0.03	1.00			0.00	0.00	20.69	20.90			0.11	1.00
2018-04-20 06:00	10			0.77	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2018-04-20 06:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.60	20.60			0.69	0.90
2018-04-20 06:00	13			1.97	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-20 07:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.98	21.20			0.02	0.30

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2018-04-20 07:00	2	0.48	2.50			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2018-04-20 07:00	5			3.77	4.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2018-04-20 07:00	8			0.00	0.00			0.00	0.00	20.68	20.90			0.09	0.80
2018-04-20 07:00	10			1.20	3.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2018-04-20 07:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.60	20.70			0.64	0.90
2018-04-20 07:00	13			2.05	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2018-04-20 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.96	21.20			0.03	0.80
2018-04-20 08:00	2	0.27	1.70			0.00	0.00	0.00	0.00	20.73	20.90			0.02	0.20
2018-04-20 08:00	5			3.62	4.00			0.00	0.00	20.94	21.20	0.00	0.00	0.01	0.10
2018-04-20 08:00	8			0.02	1.00			0.00	0.00	20.71	20.90			0.40	1.60
2018-04-20 08:00	10			1.23	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2018-04-20 08:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.60	20.60			0.51	0.70
2018-04-20 08:00	13			1.97	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2018-04-20 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 09:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-04-20 09:00	5			3.77	4.00			0.00	0.00	20.92	21.10	0.00	0.00	0.04	0.10
2018-04-20 09:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.44	2.50
2018-04-20 09:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 09:00	12	0.00	0.00	1.17	4.00			0.00	0.00	20.75	20.90			0.39	0.60
2018-04-20 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-04-20 10:00	2	0.17	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2018-04-20 10:00	5			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-04-20 10:00	8			0.17	2.00			0.00	0.00	20.90	20.90			0.66	2.50
2018-04-20 10:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 10:00	12	0.00	0.00	1.50	2.00			0.00	0.00	20.90	20.90			0.17	0.30
2018-04-20 10:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-04-20 11:00	2	0.19	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.60
2018-04-20 11:00	5			3.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2018-04-20 11:00	8			0.77	1.00			0.00	0.00	20.90	20.90			0.82	2.50
2018-04-20 11:00	10			3.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 11:00	12	0.00	0.00	2.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2018-04-20 11:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2018-04-20 12:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2018-04-20 12:00	5			3.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2018-04-20 12:00	8			1.08	2.00			0.00	0.00	20.90	20.90			0.79	2.90
2018-04-20 12:00	10			2.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 12:00	12	0.00	0.00	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 12:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.92	21.20			0.13	1.00
2018-04-20 13:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2018-04-20 13:00	5			3.67	5.00			0.00	0.00	20.91	21.20	0.00	0.00	0.11	0.20
2018-04-20 13:00	8			0.93	2.00			0.00	0.00	20.90	20.90			0.75	2.90
2018-04-20 13:00	10			3.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 13:00	12	0.00	0.00	3.25	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.12	21.30			0.20	1.30
2018-04-20 14:00	2	0.34	1.70			0.00	0.10	0.00	0.00	20.90	20.90			0.81	1.20
2018-04-20 14:00	5			3.52	6.00			0.00	0.00	20.98	21.20	0.00	0.00	0.11	0.20
2018-04-20 14:00	8			1.17	3.00			0.00	0.00	20.90	20.90			1.10	2.90
2018-04-20 14:00	10			3.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 14:00	12	0.00	0.00	4.12	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 14:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.23	21.30			0.38	1.10
2018-04-20 15:00	2	0.21	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.40
2018-04-20 15:00	5			3.68	4.00			0.00	0.00	21.21	21.30	0.00	0.00	0.11	0.20
2018-04-20 15:00	8			1.10	3.00			0.00	0.00	21.03	21.30			0.80	2.70
2018-04-20 15:00	10			1.22	7.00	0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2018-04-20 15:00	12	0.00	0.00	4.43	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 15:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.30			0.35	1.10
2018-04-20 16:00	2	0.22	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.96	1.20
2018-04-20 16:00	5			3.57	4.00			0.00	0.00	21.27	21.30	0.00	0.00	0.10	0.20
2018-04-20 16:00	8			1.08	3.00			0.00	0.00	21.15	21.30			0.96	3.10

Bridgeton Sanitary Landfill
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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)
2018-04-20 16:00	10			2.35	8.00	0.00	0.00	0.00	0.00	21.15	21.30			0.00	0.00
2018-04-20 16:00	12	0.00	0.00	5.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 16:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.40			0.25	1.00
2018-04-20 17:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.20
2018-04-20 17:00	5			3.82	5.00			0.00	0.00	21.31	21.40	0.00	0.00	0.10	0.20
2018-04-20 17:00	8			1.15	3.00			0.00	0.00	21.23	21.30			0.78	2.70
2018-04-20 17:00	10			4.70	8.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2018-04-20 17:00	12	0.00	0.00	4.58	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 17:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.37	21.40			0.34	1.00
2018-04-20 18:00	2	0.22	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2018-04-20 18:00	5			3.68	4.00			0.00	0.00	21.35	21.40	0.00	0.00	0.10	0.20
2018-04-20 18:00	8			1.20	2.00			0.00	0.00	21.20	21.30			0.49	2.50
2018-04-20 18:00	10			1.38	5.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2018-04-20 18:00	12	0.00	0.00	3.78	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 18:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.36	21.50			0.26	1.00
2018-04-20 19:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2018-04-20 19:00	5			3.55	5.00			0.00	0.00	21.36	21.40	0.00	0.00	0.09	0.10
2018-04-20 19:00	8			1.07	3.00			0.00	0.00	21.05	21.20			0.38	3.50
2018-04-20 19:00	10			0.68	4.00	0.00	0.00	0.00	0.00	21.05	21.20			0.00	0.00
2018-04-20 19:00	12	0.00	0.00	2.52	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 19:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.40			0.09	1.30
2018-04-20 20:00	2	0.15	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2018-04-20 20:00	5			3.83	4.00			0.00	0.00	21.38	21.50	0.00	0.00	0.10	0.10
2018-04-20 20:00	8			1.00	2.00			0.00	0.00	20.90	20.90			0.31	1.80
2018-04-20 20:00	10			0.84	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 20:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-20 20:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.40			0.00	0.00
2018-04-20 21:00	2	0.21	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40

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AreaRAE Monitoring Data
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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)
2018-04-20 21:00	5			3.90	4.00			0.00	0.00	21.40	21.40	0.00	0.00	0.07	0.10
2018-04-20 21:00	8			0.68	2.00			0.00	0.00	20.90	20.90			0.27	1.20
2018-04-20 21:00	10			1.14	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 21:00	12	0.00	0.00	1.77	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-20 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.39	21.50			0.09	0.60
2018-04-20 22:00	2	0.15	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2018-04-20 22:00	5			3.70	4.00			0.00	0.00	21.39	21.40	0.00	0.00	0.08	0.10
2018-04-20 22:00	8			0.10	4.00			0.00	0.00	20.90	20.90			0.18	1.20
2018-04-20 22:00	10			1.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 22:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-20 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-20 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.35	21.40			0.08	0.60
2018-04-20 23:00	2	0.38	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 23:00	5			3.67	4.00			0.00	0.00	21.39	21.50	0.00	0.00	0.05	0.10
2018-04-20 23:00	8			0.13	2.00			0.00	0.00	20.90	20.90			0.12	0.80
2018-04-20 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 23:00	12	0.00	0.00	1.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-20 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.34	21.40			0.05	0.60
2018-04-21 00:00	2	0.42	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 00:00	5			3.80	4.00			0.00	0.00	21.32	21.40	0.00	0.00	0.05	0.10
2018-04-21 00:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.17	1.60
2018-04-21 00:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 00:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2018-04-21 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.32	21.50			0.06	0.60
2018-04-21 01:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-04-21 01:00	5			3.60	5.00			0.00	0.00	21.34	21.40	0.00	0.00	0.06	0.10
2018-04-21 01:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.10	0.60
2018-04-21 01:00	10			1.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 01:00	12	0.00	0.00	1.22	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 01:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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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)
2018-04-21 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.30			0.03	0.60
2018-04-21 02:00	2	0.37	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-04-21 02:00	5			3.65	5.00			0.00	0.00	21.31	21.50	0.00	0.00	0.05	0.10
2018-04-21 02:00	8			0.03	1.00			0.00	0.00	20.90	20.90			0.15	0.80
2018-04-21 02:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 02:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.04	0.30
2018-04-21 03:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2018-04-21 03:00	5			3.62	4.00			0.00	0.00	21.30	21.30	0.00	0.00	0.05	0.10
2018-04-21 03:00	8			0.07	3.00			0.00	0.00	20.90	20.90			0.13	0.60
2018-04-21 03:00	10			1.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 03:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.90	20.90			0.05	0.20
2018-04-21 03:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.30			0.05	0.50
2018-04-21 04:00	2	0.25	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 04:00	5			3.75	4.00			0.00	0.00	21.30	21.30	0.00	0.00	0.04	0.10
2018-04-21 04:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.04	0.60
2018-04-21 04:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 04:00	12	0.00	0.00	1.33	4.00			0.00	0.00	20.90	20.90			0.00	0.20
2018-04-21 04:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.26	21.30			0.13	0.80
2018-04-21 05:00	2	0.21	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-21 05:00	5			3.80	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.02	0.10
2018-04-21 05:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.13	0.80
2018-04-21 05:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 05:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-21 05:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.22	21.30			0.01	0.50
2018-04-21 06:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.82	20.90			0.04	0.40
2018-04-21 06:00	5			3.78	4.00			0.00	0.00	21.24	21.30	0.00	0.00	0.01	0.10
2018-04-21 06:00	8			0.00	0.00			0.00	0.00	20.90	20.90			0.11	1.00
2018-04-21 06:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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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)
2018-04-21 06:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-21 06:00	13			2.02	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2018-04-21 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2018-04-21 07:00	2	0.26	2.10			0.00	0.00	0.00	0.00	20.63	20.70			0.03	0.40
2018-04-21 07:00	5			3.90	6.00			0.00	0.00	21.21	21.30	0.00	0.00	0.03	0.10
2018-04-21 07:00	8			0.07	2.00			0.00	0.00	20.90	20.90			0.18	1.20
2018-04-21 07:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 07:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-21 07:00	13			2.03	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2018-04-21 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.01	21.30			0.00	0.00
2018-04-21 08:00	2	0.36	2.50			0.00	0.00	0.00	0.00	20.87	20.90			0.04	0.40
2018-04-21 08:00	5			3.85	4.00			0.00	0.00	21.08	21.30	0.00	0.00	0.09	0.10
2018-04-21 08:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2018-04-21 08:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 08:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-21 08:00	13			2.10	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2018-04-21 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.12	21.40			0.00	0.00
2018-04-21 09:00	2	0.14	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.60
2018-04-21 09:00	5			3.85	5.00			0.00	0.00	21.04	21.40	0.00	0.00	0.10	0.10
2018-04-21 09:00	8			0.15	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 09:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 09:00	12	0.00	0.00	1.90	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-21 09:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.16	21.20			0.08	1.00
2018-04-21 10:00	2	0.23	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2018-04-21 10:00	5			3.80	4.00			0.00	0.00	21.16	21.30	0.00	0.00	0.10	0.20
2018-04-21 10:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 10:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 10:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 10:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.17	21.20			0.11	0.80
2018-04-21 11:00	2	0.33	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2018-04-21 11:00	5			3.73	4.00			0.00	0.00	21.16	21.20	0.00	0.00	0.11	0.20

Bridgeton Sanitary Landfill
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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)
2018-04-21 11:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 11:00	10			4.45	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 11:00	12	0.00	0.00	3.02	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 11:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.16	21.20			0.21	1.00
2018-04-21 12:00	2	0.26	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.00
2018-04-21 12:00	5			3.75	4.00			0.00	0.00	21.17	21.20	0.00	0.00	0.14	0.20
2018-04-21 12:00	8			1.07	2.00			0.00	0.00	20.92	21.20	0.00	0.00		
2018-04-21 12:00	10			3.75	6.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2018-04-21 12:00	12	0.00	0.00	3.55	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 12:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.19	21.20			0.02	0.30
2018-04-21 13:00	2	0.37	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.20
2018-04-21 13:00	5			3.97	5.00			0.00	0.00	21.17	21.20	0.00	0.00	0.13	0.20
2018-04-21 13:00	8			1.13	3.00			0.00	0.00	20.93	21.20	0.00	0.00		
2018-04-21 13:00	10			2.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 13:00	12	0.00	0.00	4.43	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 13:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.27	21.30			0.44	1.10
2018-04-21 14:00	2	0.32	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.40
2018-04-21 14:00	5			3.72	5.00			0.00	0.00	21.23	21.30	0.00	0.00	0.18	0.20
2018-04-21 14:00	8			1.13	3.00			0.00	0.00	21.15	21.30	0.00	0.00		
2018-04-21 14:00	10			2.25	8.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2018-04-21 14:00	12	0.00	0.00	4.70	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 14:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.29	21.40			0.26	1.10
2018-04-21 15:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.20
2018-04-21 15:00	5			3.67	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.18	0.20
2018-04-21 15:00	8			1.07	2.00			0.00	0.00	21.22	21.40	0.00	0.00		
2018-04-21 15:00	10			2.55	8.00	0.00	0.00	0.00	0.00	21.22	21.40			0.00	0.00
2018-04-21 15:00	12	0.00	0.00	5.43	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 15:00	13			2.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.26	1.30

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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)
2018-04-21 16:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.20
2018-04-21 16:00	5			3.68	5.00			0.00	0.00	21.30	21.40	0.00	0.00	0.14	0.20
2018-04-21 16:00	8			1.08	2.00			0.00	0.00	21.17	21.30	0.00	0.00		
2018-04-21 16:00	10			1.62	8.00	0.00	0.00	0.00	0.00	21.16	21.30			0.00	0.00
2018-04-21 16:00	12	0.00	0.00	4.30	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 16:00	13			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.33	21.40			0.28	1.00
2018-04-21 17:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.40
2018-04-21 17:00	5			3.68	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.15	0.20
2018-04-21 17:00	8			1.25	3.00			0.00	0.00	20.95	21.20	0.00	0.00		
2018-04-21 17:00	10			3.24	6.00	0.00	0.00	0.00	0.00	20.95	21.30			0.00	0.00
2018-04-21 17:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 17:00	13			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.40			0.02	0.30
2018-04-21 18:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2018-04-21 18:00	5			3.70	5.00			0.00	0.00	21.37	21.40	0.00	0.00	0.15	0.20
2018-04-21 18:00	8			1.13	2.00			0.00	0.00	21.17	21.30	0.00	0.00		
2018-04-21 18:00	10			4.37	6.00	0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2018-04-21 18:00	12	0.00	0.00	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.41	21.50			0.34	1.10
2018-04-21 19:00	2	0.19	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2018-04-21 19:00	5			3.80	5.00			0.00	0.00	21.40	21.40	0.00	0.00	0.11	0.20
2018-04-21 19:00	8			1.10	2.00			0.00	0.00	21.03	21.20	0.00	0.00		
2018-04-21 19:00	10			3.98	6.00	0.00	0.00	0.00	0.00	21.00	21.20			0.00	0.00
2018-04-21 19:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 19:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.48	21.50			0.48	1.30
2018-04-21 20:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2018-04-21 20:00	5			3.83	5.00			0.00	0.00	21.45	21.50	0.00	0.00	0.12	0.20
2018-04-21 20:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 20:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 20:00	12	0.00	0.00	2.10	3.00			0.00	0.00	20.90	20.90			0.00	0.10

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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)
2018-04-21 20:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.42	21.50			0.30	1.00
2018-04-21 21:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2018-04-21 21:00	5			3.95	6.00			0.00	0.00	21.45	21.50	0.00	0.00	0.10	0.10
2018-04-21 21:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 21:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 21:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 21:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.43	21.50			0.35	1.30
2018-04-21 22:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2018-04-21 22:00	5			3.52	4.00			0.00	0.00	21.43	21.50	0.00	0.00	0.10	0.10
2018-04-21 22:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 22:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 22:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-21 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.50			0.13	1.00
2018-04-21 23:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2018-04-21 23:00	5			3.73	4.00			0.00	0.00	21.40	21.50	0.00	0.00	0.10	0.20
2018-04-21 23:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-21 23:00	10			2.55	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-21 23:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-21 23:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.38	21.50			0.25	1.00
2018-04-22 00:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2018-04-22 00:00	5			3.78	6.00			0.00	0.00	21.39	21.50	0.00	0.00	0.09	0.10
2018-04-22 00:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 00:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 00:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 00:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.42	21.50			0.00	0.10
2018-04-22 01:00	2	0.29	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2018-04-22 01:00	5			3.71	5.00			0.00	0.00	21.40	21.50	0.00	0.00	0.10	0.10
2018-04-22 01:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00		

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-22 01:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 01:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 01:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.50			0.25	1.10
2018-04-22 02:00	2	0.21	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2018-04-22 02:00	5			3.82	5.00			0.00	0.00	21.41	21.50	0.00	0.00	0.10	0.10
2018-04-22 02:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 02:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 02:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.40	21.50			0.39	1.30
2018-04-22 03:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2018-04-22 03:00	5			3.85	4.00			0.00	0.00	21.40	21.50	0.00	0.00	0.10	0.10
2018-04-22 03:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 03:00	10			2.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 03:00	12	0.00	0.00	1.93	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-22 03:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.37	21.40			0.22	1.10
2018-04-22 04:00	2	0.23	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2018-04-22 04:00	5			3.83	5.00			0.00	0.00	21.39	21.40	0.00	0.00	0.10	0.10
2018-04-22 04:00	8			0.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 04:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 04:00	12	0.00	0.00	1.78	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2018-04-22 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.38	21.40			0.28	1.30
2018-04-22 05:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2018-04-22 05:00	5			3.85	4.00			0.00	0.00	21.37	21.40	0.00	0.00	0.09	0.10
2018-04-22 05:00	8			0.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 05:00	10			2.14	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 05:00	12	0.00	0.00	1.87	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.39	21.40			0.34	1.10
2018-04-22 06:00	2	0.43	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40

Bridgeton Sanitary Landfill
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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)
2018-04-22 06:00	5			3.87	4.00			0.00	0.00	21.38	21.40	0.00	0.00	0.08	0.10
2018-04-22 06:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.10		
2018-04-22 06:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 06:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.34	21.40			0.15	0.80
2018-04-22 07:00	2	0.17	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-04-22 07:00	5			3.83	4.00			0.00	0.00	21.39	21.40	0.00	0.00	0.07	0.10
2018-04-22 07:00	8			0.40	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 07:00	10			2.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 07:00	12	0.00	0.00	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-22 07:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.01	0.10
2018-04-22 08:00	2	0.35	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2018-04-22 08:00	5			3.78	4.00			0.00	0.00	21.30	21.30	0.00	0.00	0.06	0.10
2018-04-22 08:00	8			0.30	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 08:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 08:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-22 08:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.26	21.30			0.23	1.00
2018-04-22 09:00	2	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2018-04-22 09:00	5			3.85	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.10	0.10
2018-04-22 09:00	8			0.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 09:00	10			3.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 09:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 09:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.30			0.50	1.50
2018-04-22 10:00	2	0.19	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2018-04-22 10:00	5			3.83	4.00			0.00	0.00	21.27	21.30	0.00	0.00	0.10	0.20
2018-04-22 10:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 10:00	10			4.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 10:00	12	0.00	0.00	2.32	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-22 10:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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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)
2018-04-22 11:00	1	0.00	0.20			0.00	0.00	0.00	0.00	21.26	21.30			0.30	1.00
2018-04-22 11:00	2	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2018-04-22 11:00	5			3.87	4.00			0.00	0.00	21.26	21.30	0.00	0.00	0.09	0.10
2018-04-22 11:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 11:00	10			4.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 11:00	12	0.00	0.00	2.27	3.00			0.00	0.00	20.90	20.90			0.00	0.20
2018-04-22 11:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.40			0.32	1.00
2018-04-22 12:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.00
2018-04-22 12:00	5			3.73	4.00			0.00	0.00	21.28	21.40	0.00	0.00	0.10	0.20
2018-04-22 12:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 12:00	10			2.35	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 12:00	12	0.00	0.00	2.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 12:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.27	1.10
2018-04-22 13:00	2	0.20	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2018-04-22 13:00	5			3.80	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.10	0.10
2018-04-22 13:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 13:00	10			1.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 13:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 13:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.30			0.31	1.10
2018-04-22 14:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2018-04-22 14:00	5			3.78	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.07	0.10
2018-04-22 14:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 14:00	10			1.53	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 14:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 14:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.40			0.18	0.80
2018-04-22 15:00	2	0.16	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.60
2018-04-22 15:00	5			3.90	4.00			0.00	0.00	21.28	21.40	0.00	0.00	0.10	0.10
2018-04-22 15:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 15:00	10			2.38	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)
2018-04-22 15:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 15:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.50			0.00	0.00
2018-04-22 16:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2018-04-22 16:00	5			3.88	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.10	0.10
2018-04-22 16:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 16:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 16:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 16:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-22 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2018-04-22 17:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2018-04-22 17:00	5			3.87	5.00			0.00	0.00	21.30	21.50	0.00	0.00	0.10	0.20
2018-04-22 17:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 17:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 17:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 17:00	13			2.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2018-04-22 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.31	21.40			0.06	0.60
2018-04-22 18:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60
2018-04-22 18:00	5			3.97	5.00			0.00	0.00	21.31	21.40	0.00	0.00	0.11	0.20
2018-04-22 18:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 18:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 18:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 18:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-04-22 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.38	21.40			0.21	1.00
2018-04-22 19:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2018-04-22 19:00	5			3.85	4.00			0.00	0.00	21.35	21.40	0.00	0.00	0.10	0.10
2018-04-22 19:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 19:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 19:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-22 19:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-22 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.37	21.40			0.01	0.30
2018-04-22 20:00	2	0.42	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2018-04-22 20:00	5			3.85	5.00			0.00	0.00	21.39	21.40	0.00	0.00	0.10	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-22 20:00	8			0.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 20:00	10			3.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 20:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-22 20:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-22 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.23	1.70
2018-04-22 21:00	2	0.37	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2018-04-22 21:00	5			3.85	5.00			0.00	0.00	21.32	21.40	0.00	0.00	0.10	0.10
2018-04-22 21:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 21:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 21:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 21:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-04-22 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.40			0.40	1.10
2018-04-22 22:00	2	0.18	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.60
2018-04-22 22:00	5			3.95	4.00			0.00	0.00	21.29	21.40	0.00	0.00	0.09	0.10
2018-04-22 22:00	8			0.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 22:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2018-04-22 22:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-04-22 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.01	0.10
2018-04-22 23:00	2	0.25	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2018-04-22 23:00	5			3.85	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.09	0.10
2018-04-22 23:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-22 23:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-22 23:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-22 23:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2018-04-23 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.40			0.02	0.50
2018-04-23 00:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2018-04-23 00:00	5			3.90	5.00			0.00	0.00	21.30	21.30	0.00	0.00	0.09	0.10
2018-04-23 00:00	8			0.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 00:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 00:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-23 00:00	13			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-04-23 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.30	21.40			0.37	1.50

Bridgeton Sanitary Landfill
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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)
2018-04-23 01:00	2	0.27	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2018-04-23 01:00	5			3.83	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.09	0.20
2018-04-23 01:00	8			0.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 01:00	10			3.34	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 01:00	12	0.00	0.00	1.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 01:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-23 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.33	21.40			0.27	1.70
2018-04-23 02:00	2	0.25	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2018-04-23 02:00	5			3.87	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.09	0.10
2018-04-23 02:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 02:00	10			3.42	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 02:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 02:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-23 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.38	21.40			0.52	1.30
2018-04-23 03:00	2	0.15	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2018-04-23 03:00	5			3.88	5.00			0.00	0.00	21.37	21.40	0.00	0.00	0.10	0.10
2018-04-23 03:00	8			0.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 03:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 03:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 03:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-04-23 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.40			0.12	1.00
2018-04-23 04:00	2	0.32	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-04-23 04:00	5			3.88	4.00			0.00	0.00	21.34	21.40	0.00	0.00	0.09	0.10
2018-04-23 04:00	8			0.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 04:00	10			1.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 04:00	12	0.00	0.00	1.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 04:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2018-04-23 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.07	1.00
2018-04-23 05:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2018-04-23 05:00	5			3.88	5.00			0.00	0.00	21.30	21.40	0.00	0.00	0.08	0.10
2018-04-23 05:00	8			0.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 05:00	10			1.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 05:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.01	0.20

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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)
2018-04-23 05:00	13			2.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2018-04-23 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.40			0.02	0.50
2018-04-23 06:00	2	0.38	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-23 06:00	5			3.80	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.05	0.10
2018-04-23 06:00	8			0.13	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 06:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 06:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2018-04-23 06:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.21	21.30			0.03	0.50
2018-04-23 07:00	2	0.14	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2018-04-23 07:00	5			3.98	4.00			0.00	0.00	21.23	21.40	0.00	0.00	0.03	0.10
2018-04-23 07:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 07:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 07:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.05	0.20
2018-04-23 07:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.23	21.30			0.01	0.10
2018-04-23 08:00	2	0.39	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2018-04-23 08:00	5			3.82	5.00			0.00	0.00	21.22	21.30	0.00	0.00	0.06	0.10
2018-04-23 08:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 08:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 08:00	12	0.00	0.00	1.90	3.00			0.00	0.00	20.90	20.90			0.03	0.20
2018-04-23 08:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.30	21.40			0.35	1.70
2018-04-23 09:00	2	0.27	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-04-23 09:00	5			3.96	4.00			0.00	0.00	21.26	21.40	0.00	0.00	0.04	0.10
2018-04-23 09:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 09:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 09:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.17	0.70
2018-04-23 09:00	13			2.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2018-04-23 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.30			0.41	1.30
2018-04-23 10:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2018-04-23 10:00	5			3.98	6.00			0.00	0.00	21.30	21.40	0.00	0.00	0.04	0.10
2018-04-23 10:00	8			0.87	2.00			0.00	0.00	20.90	20.90	0.00	0.10		

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2018-04-23 10:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 10:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.49	0.80
2018-04-23 10:00	13			2.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2018-04-23 11:00	1	0.01	0.30			0.00	0.00	0.00	0.00	21.24	21.30			0.87	1.70
2018-04-23 11:00	2	0.41	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2018-04-23 11:00	5			3.93	6.00			0.00	0.00	21.25	21.30	0.00	0.00	0.04	0.10
2018-04-23 11:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 11:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 11:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.42	1.00
2018-04-23 11:00	13			2.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20