

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-18 12:00	1	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-05-18 12:00	2	1.41	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2017-05-18 12:00	5			4.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 12:00	8			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.95	3.80
2017-05-18 12:00	10			5.08	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 12:00	12	0.08	0.50	21.37	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 12:00	13			6.90	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 13:00	1	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-18 13:00	2	1.27	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-05-18 13:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 13:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.81	1.90
2017-05-18 13:00	10			6.59	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 13:00	12	0.03	0.40	21.49	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 13:00	13			8.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 14:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-18 14:00	2	1.34	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-05-18 14:00	5			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 14:00	8			2.77	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.62	1.50
2017-05-18 14:00	10			6.42	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 14:00	12	0.07	0.40	24.43	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 14:00	13			8.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 15:00	1	0.41	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-18 15:00	2	1.37	2.90			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-05-18 15:00	5			3.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 15:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.50
2017-05-18 15:00	10			7.02	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 15:00	12	0.10	0.50	25.40	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 15:00	13			10.03	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 16:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-18 16:00	2	1.28	2.20			0.00	0.10	0.00	0.00	20.90	20.90			0.15	0.20
2017-05-18 16:00	5			3.85	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)
2017-05-18 16:00	8			2.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.90
2017-05-18 16:00	10			7.35	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 16:00	12	0.08	0.50	23.65	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 16:00	13			12.10	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 17:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-18 17:00	2	1.33	2.10			0.00	0.10	0.00	0.00	20.90	20.90			0.19	0.20
2017-05-18 17:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 17:00	8			3.75	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	2.60
2017-05-18 17:00	10			7.37	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 17:00	12	0.11	0.40	25.78	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 17:00	13			14.27	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 18:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 18:00	2	1.11	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-05-18 18:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 18:00	8			4.55	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	1.50
2017-05-18 18:00	10			8.80	14.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 18:00	12	0.00	0.10	31.07	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 18:00	13			16.20	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 19:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-05-18 19:00	2	0.71	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-05-18 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 19:00	8			2.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.70
2017-05-18 19:00	10			8.23	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 19:00	12	0.00	0.00	20.77	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 19:00	13			14.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 20:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2017-05-18 20:00	2	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 20:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 20:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	1.10
2017-05-18 20:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 20:00	12	0.00	0.00	10.58	13.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-18 20:00	13			4.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-18 21:00	1	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-05-18 21:00	2	0.47	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 21:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 21:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2017-05-18 21:00	10			4.17	7.00	0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-05-18 21:00	12	0.00	0.00	7.60	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 21:00	13			2.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-18 22:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.20
2017-05-18 22:00	2	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 22:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 22:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-05-18 22:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-05-18 22:00	12	0.00	0.00	5.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 22:00	13			2.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2017-05-18 23:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2017-05-18 23:00	2	0.55	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-18 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-05-18 23:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-18 23:00	12	0.00	0.00	5.08	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-18 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2017-05-19 00:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2017-05-19 00:00	2	0.51	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 00:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 00:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-19 00:00	12	0.00	0.00	5.55	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2017-05-19 01:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2017-05-19 01:00	2	0.62	1.30			0.00	0.00	0.00	0.00	20.93	21.40			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)
2017-05-19 01:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 01:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 01:00	10			3.93	6.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-05-19 01:00	12	0.00	0.10	5.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 01:00	13			2.00	2.00			0.00	0.00	20.93	21.40	0.00	0.00	0.23	0.30
2017-05-19 02:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2017-05-19 02:00	2	0.46	1.50			0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2017-05-19 02:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 02:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 02:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-19 02:00	12	0.00	0.00	4.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 02:00	13			2.08	3.00			0.00	0.00	20.90	21.10	0.00	0.00	0.24	0.30
2017-05-19 03:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2017-05-19 03:00	2	0.40	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 03:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 03:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-19 03:00	12	0.00	0.00	4.27	8.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-19 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.30
2017-05-19 04:00	1	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2017-05-19 04:00	2	0.44	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 04:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 04:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-19 04:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-19 04:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-05-19 05:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2017-05-19 05:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 05:00	5			4.33	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 05:00	8			2.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 05:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00

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2017-05-19 05:00	12	0.00	0.00	4.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 05:00	13			2.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.30
2017-05-19 06:00	1	0.18	0.60			0.00	0.00			20.90	20.90			0.38	0.40
2017-05-19 06:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 06:00	5			4.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 06:00	8			2.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.10
2017-05-19 06:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-19 06:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.90	20.90				
2017-05-19 06:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40
2017-05-19 07:00	1	0.29	1.20			0.00	0.00			20.69	20.90			0.43	0.60
2017-05-19 07:00	2	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 07:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 07:00	8			2.00	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-05-19 07:00	10			2.80	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-19 07:00	12	0.00	0.20	3.60	4.00			0.00	0.00	20.90	20.90				
2017-05-19 07:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2017-05-19 08:00	1	0.28	0.80			0.00	0.00			20.63	20.70			0.42	0.60
2017-05-19 08:00	2	0.55	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 08:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 08:00	8			2.00	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2017-05-19 08:00	10			2.26	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-05-19 08:00	12	0.00	0.20	3.93	4.00			0.00	0.00	20.90	20.90				
2017-05-19 08:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-19 09:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.76	20.90			0.19	0.50
2017-05-19 09:00	2	0.74	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 09:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 09:00	8			2.00	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-19 09:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-19 09:00	12	0.00	0.20	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2017-05-19 10:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-05-19 10:00	2	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 10:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 10:00	8			2.00	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.01	0.30
2017-05-19 10:00	10			3.47	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-19 10:00	12	0.01	0.20	4.27	6.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-19 10:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-19 11:00	1	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 11:00	2	0.85	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 11:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 11:00	8			2.00	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.03	0.70
2017-05-19 11:00	10			3.53	6.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-19 11:00	12	0.01	0.20	5.43	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 11:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-19 12:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 12:00	2	0.95	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 12:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 12:00	8			2.00	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.03	0.30
2017-05-19 12:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-05-19 12:00	12	0.01	0.40	6.67	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 12:00	13			2.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 13:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 13:00	2	0.95	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 13:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 13:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.10
2017-05-19 13:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 13:00	12	0.03	0.40	10.50	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 13:00	13			3.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 14:00	1	0.21	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 14:00	2	0.97	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 14:00	5			3.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 14:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.10

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)
2017-05-19 14:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 14:00	12	0.08	0.50	15.37	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 14:00	13			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 15:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 15:00	2	0.99	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-19 15:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 15:00	8			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.17	1.10
2017-05-19 15:00	10			6.25	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 15:00	12	0.10	1.90	20.92	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 15:00	13			5.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 16:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 16:00	2	0.76	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-19 16:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 16:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	1.10
2017-05-19 16:00	10			7.70	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 16:00	12	0.00	0.00	19.70	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 16:00	13			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 17:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 17:00	2	0.43	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 17:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 17:00	10			5.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 17:00	12	0.00	0.00	9.22	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 17:00	13			3.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 18:00	2	0.34	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 18:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 18:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 18:00	12	0.00	0.00	5.52	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 18:00	13			2.42	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)
2017-05-19 19:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 19:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 19:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 19:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 19:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 19:00	12	0.00	0.00	4.20	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 19:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-05-19 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 20:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 20:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 20:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-19 20:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-05-19 20:00	12	0.00	0.00	3.70	4.00			0.00	0.00	20.90	20.90				
2017-05-19 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2017-05-19 21:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 21:00	2	0.16	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 21:00	5			4.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-19 21:00	8			2.40	4.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-05-19 21:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-05-19 21:00	12	0.00	0.00	3.60	5.00			0.00	0.00	20.90	20.90				
2017-05-19 21:00	13			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2017-05-19 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 22:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 22:00	5			4.17	6.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-05-19 22:00	8			2.25	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-19 22:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-19 22:00	12	0.00	0.00	3.42	4.00			0.00	0.00	20.90	20.90				
2017-05-19 22:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-19 23:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 23:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-19 23:00	5			4.02	5.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-19 23:00	8			1.77	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-05-19 23:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-19 23:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90				
2017-05-19 23:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-05-20 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 00:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 00:00	5			3.98	5.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2017-05-20 00:00	8			1.20	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-05-20 00:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-05-20 00:00	12	0.00	0.00	2.62	3.00			0.00	0.00	20.90	20.90				
2017-05-20 00:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-20 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 01:00	2	0.27	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 01:00	5			3.83	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-20 01:00	8			1.20	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-20 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-05-20 01:00	12	0.00	0.00	2.30	3.00			0.00	0.00	20.90	20.90				
2017-05-20 01:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-05-20 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 02:00	2	0.25	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 02:00	5			3.83	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-20 02:00	8			1.23	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-20 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2017-05-20 02:00	12	0.00	0.00	2.38	4.00			0.00	0.00	20.90	20.90				
2017-05-20 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.40
2017-05-20 03:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 03:00	2	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 03:00	5			3.97	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-20 03:00	8			1.37	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-20 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2017-05-20 03:00	12	0.00	0.00	2.27	4.00			0.00	0.00	20.90	20.90				

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AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-20 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2017-05-20 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 04:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 04:00	5			4.02	5.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2017-05-20 04:00	8			1.65	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-20 04:00	10			2.27	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-05-20 04:00	12	0.00	0.00	2.93	4.00			0.00	0.00	20.90	20.90				
2017-05-20 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2017-05-20 05:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 05:00	2	0.29	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 05:00	5			4.92	6.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2017-05-20 05:00	8			2.70	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-20 05:00	10			3.52	5.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2017-05-20 05:00	12	0.00	0.00	3.95	6.00			0.00	0.00	20.90	20.90				
2017-05-20 05:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2017-05-20 06:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-20 06:00	2	0.28	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 06:00	5			5.27	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-20 06:00	8			3.05	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-20 06:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2017-05-20 06:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90				
2017-05-20 06:00	13			3.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2017-05-20 07:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-20 07:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 07:00	5			4.58	6.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-05-20 07:00	8			2.48	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-20 07:00	10			3.38	5.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-05-20 07:00	12	0.00	0.10	3.70	5.00			0.00	0.00	20.90	20.90				
2017-05-20 07:00	13			2.70	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2017-05-20 08:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-05-20 08:00	2	0.44	1.40			0.00	0.00	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)
2017-05-20 08:00	5			3.97	5.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-05-20 08:00	8			1.88	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-05-20 08:00	10			2.42	4.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2017-05-20 08:00	12	0.00	0.10	3.07	4.00			0.00	0.00	20.90	20.90				
2017-05-20 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-05-20 09:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2017-05-20 09:00	2	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 09:00	5			3.97	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-20 09:00	8			1.53	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-05-20 09:00	10			2.15	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-05-20 09:00	12	0.01	0.20	2.98	4.00			0.00	0.00	20.90	20.90				
2017-05-20 09:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40
2017-05-20 10:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-05-20 10:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 10:00	5			3.95	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-20 10:00	8			1.77	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-20 10:00	10			2.32	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-05-20 10:00	12	0.00	0.10	3.65	4.00			0.00	0.00	20.90	20.90			0.08	0.80
2017-05-20 10:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-20 11:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-20 11:00	2	0.75	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 11:00	5			3.95	4.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-05-20 11:00	8			2.00	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.01	0.30
2017-05-20 11:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2017-05-20 11:00	12	0.01	0.10	3.93	5.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-20 11:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2017-05-20 12:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 12:00	2	0.74	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 12:00	5			3.87	5.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2017-05-20 12:00	8			2.00	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-20 12:00	10			3.25	5.00	0.00	0.00	0.00	0.00	20.59	20.70			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)
2017-05-20 12:00	12	0.01	0.30	4.23	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 12:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-05-20 13:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-20 13:00	2	0.70	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 13:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 13:00	8			2.10	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-20 13:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-20 13:00	12	0.01	0.10	4.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 13:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2017-05-20 14:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 14:00	2	0.78	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 14:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 14:00	8			2.15	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.01	0.30
2017-05-20 14:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-20 14:00	12	0.01	0.20	6.08	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 14:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-05-20 15:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 15:00	2	0.93	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 15:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 15:00	8			2.23	3.00			0.00	0.00	20.66	20.70	0.00	0.00	0.10	1.10
2017-05-20 15:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-05-20 15:00	12	0.04	0.40	8.28	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 15:00	13			2.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-20 16:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 16:00	2	1.08	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 16:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 16:00	8			2.45	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.35	1.10
2017-05-20 16:00	10			4.37	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 16:00	12	0.03	0.40	11.12	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 16:00	13			4.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 17:00	1	0.12	0.60			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)
2017-05-20 17:00	2	1.00	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 17:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 17:00	8			2.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.10
2017-05-20 17:00	10			4.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 17:00	12	0.01	0.20	12.95	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 17:00	13			5.43	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 18:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 18:00	2	0.83	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 18:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 18:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.10
2017-05-20 18:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 18:00	12	0.00	0.10	11.47	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 18:00	13			3.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 19:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 19:00	2	0.54	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 19:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 19:00	8			2.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-05-20 19:00	10			4.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 19:00	12	0.00	0.10	7.73	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 19:00	13			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-20 20:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 20:00	2	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 20:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 20:00	8			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-05-20 20:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 20:00	12	0.00	0.00	6.47	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 20:00	13			2.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2017-05-20 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-20 21:00	2	0.32	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 21:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 21:00	8			2.28	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)
2017-05-20 21:00	10			3.48	5.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-05-20 21:00	12	0.00	0.00	4.50	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2017-05-20 22:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-20 22:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 22:00	5			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-20 22:00	8			2.00	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-05-20 22:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-20 22:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90				
2017-05-20 22:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-20 23:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-20 23:00	2	0.49	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-20 23:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-20 23:00	8			1.97	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-20 23:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-20 23:00	12	0.00	0.10	3.95	5.00			0.00	0.00	20.90	20.90				
2017-05-20 23:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2017-05-21 00:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-21 00:00	2	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 00:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 00:00	8			1.97	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-21 00:00	10			2.30	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-21 00:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90				
2017-05-21 00:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2017-05-21 01:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-21 01:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 01:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-21 01:00	10			2.37	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-21 01:00	12	0.00	0.00	3.62	5.00			0.00	0.00	20.90	20.90				
2017-05-21 01:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30

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)
2017-05-21 02:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 02:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 02:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 02:00	8			1.82	3.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-05-21 02:00	10			2.35	4.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-05-21 02:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90				
2017-05-21 02:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2017-05-21 03:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 03:00	2	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 03:00	5			3.93	4.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-05-21 03:00	8			1.62	4.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2017-05-21 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-21 03:00	12	0.00	0.00	2.82	4.00			0.00	0.00	20.90	20.90				
2017-05-21 03:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-05-21 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 04:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 04:00	5			3.57	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-21 04:00	8			1.13	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-21 04:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-21 04:00	12	0.00	0.00	2.57	4.00			0.00	0.00	20.90	20.90				
2017-05-21 04:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.30
2017-05-21 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 05:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.94	21.40			0.00	0.00
2017-05-21 05:00	5			3.90	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-21 05:00	8			1.13	3.00			0.00	0.00	20.61	20.70	0.00	0.10	0.00	0.00
2017-05-21 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2017-05-21 05:00	12	0.00	0.00	2.27	3.00			0.00	0.00	20.90	20.90				
2017-05-21 05:00	13			1.63	3.00			0.00	0.00	20.94	21.40	0.00	0.00	0.28	0.30
2017-05-21 06:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 06:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 06:00	5			3.95	5.00			0.00	0.00	20.64	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)
2017-05-21 06:00	8			1.13	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-21 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-21 06:00	12	0.00	0.00	2.20	3.00			0.00	0.00	20.90	20.90				
2017-05-21 06:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2017-05-21 07:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 07:00	2	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 07:00	5			3.87	5.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-05-21 07:00	8			1.07	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-05-21 07:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-21 07:00	12	0.00	0.00	2.23	4.00			0.00	0.00	20.90	20.90				
2017-05-21 07:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2017-05-21 08:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 08:00	2	0.52	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 08:00	5			3.87	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-21 08:00	8			1.05	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-05-21 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-21 08:00	12	0.00	0.00	2.50	3.00			0.00	0.00	20.90	20.90				
2017-05-21 08:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-21 09:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 09:00	2	0.58	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 09:00	5			3.86	5.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-05-21 09:00	8			1.12	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-21 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-21 09:00	12	0.00	0.10	2.95	4.00			0.00	0.00	20.90	20.90				
2017-05-21 09:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-21 10:00	1	0.21	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 10:00	2	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 10:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 10:00	8			1.13	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-05-21 10:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2017-05-21 10:00	12	0.01	0.20	3.31	4.00			0.00	0.00	20.90	20.90				

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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)
2017-05-21 10:00	13			1.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 11:00	1	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 11:00	2	0.48	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 11:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 11:00	8			1.78	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-21 11:00	10			2.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 11:00	12	0.01	0.20	3.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 11:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 12:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 12:00	2	0.47	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 12:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 12:00	8			2.03	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2017-05-21 12:00	10			3.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 12:00	12	0.00	0.10	4.20	6.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-21 12:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 13:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 13:00	2	0.53	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 13:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 13:00	10			3.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 13:00	12	0.01	0.20	5.13	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 13:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 14:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 14:00	2	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 14:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 14:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 14:00	12	0.01	0.20	5.17	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 14:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 15:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 15:00	2	0.50	1.10			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)
2017-05-21 15:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 15:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-21 15:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 15:00	12	0.00	0.20	5.45	7.00			0.00	0.00	20.90	20.90			0.03	0.80
2017-05-21 15:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 16:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 16:00	2	0.55	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 16:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 16:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-21 16:00	10			3.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 16:00	12	0.01	0.30	5.90	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 17:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 17:00	2	0.66	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 17:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-05-21 17:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 17:00	12	0.00	0.00	5.62	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 18:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 18:00	2	0.51	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 18:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 18:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 18:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 18:00	12	0.00	0.00	5.15	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 18:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 19:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 19:00	2	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 19:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 19:00	8			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 19:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-21 19:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90				
2017-05-21 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 20:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 20:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 20:00	8			1.65	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-05-21 20:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 20:00	12	0.00	0.00	3.18	4.00			0.00	0.00	20.90	20.90				
2017-05-21 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 21:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 21:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 21:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 21:00	8			1.58	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-21 21:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-05-21 21:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90				
2017-05-21 21:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-05-21 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 22:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 22:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 22:00	8			1.33	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-05-21 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-05-21 22:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90				
2017-05-21 22:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2017-05-21 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 23:00	2	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-21 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-21 23:00	8			1.63	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-05-21 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-21 23:00	12	0.00	0.20	2.55	4.00			0.00	0.00	20.90	20.90				
2017-05-21 23:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-05-22 00:00	1	0.03	0.50			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)
2017-05-22 00:00	2	0.29	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 00:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 00:00	8			1.23	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-22 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-22 00:00	12	0.00	0.00	2.25	4.00			0.00	0.00	20.90	20.90				
2017-05-22 00:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2017-05-22 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 01:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 01:00	5			3.88	5.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2017-05-22 01:00	8			1.03	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-05-22 01:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-22 01:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2017-05-22 01:00	13			1.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-05-22 02:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 02:00	2	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 02:00	5			3.93	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-22 02:00	8			1.23	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-22 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-22 02:00	12	0.00	0.10	2.18	4.00			0.00	0.00	20.90	20.90				
2017-05-22 02:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2017-05-22 03:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 03:00	2	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 03:00	5			3.90	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-22 03:00	8			1.12	2.00			0.00	0.00	21.18	21.70	0.00	0.00	0.00	0.00
2017-05-22 03:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-22 03:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2017-05-22 03:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-22 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 04:00	2	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 04:00	5			3.98	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-22 04:00	8			1.05	3.00			0.00	0.00	21.07	21.40	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)
2017-05-22 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-22 04:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90				
2017-05-22 04:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-05-22 05:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 05:00	2	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 05:00	5			3.85	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-22 05:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-22 05:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90				
2017-05-22 05:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2017-05-22 06:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 06:00	2	0.39	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 06:00	5			3.93	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-22 06:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-05-22 06:00	12	0.00	0.10	2.02	3.00			0.00	0.00	20.90	20.90				
2017-05-22 06:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2017-05-22 07:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 07:00	2	0.42	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 07:00	5			3.83	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-22 07:00	8			1.17	2.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-05-22 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-05-22 07:00	12	0.02	0.30	2.12	3.00			0.00	0.00	20.90	20.90				
2017-05-22 07:00	13			1.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2017-05-22 08:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 08:00	2	0.92	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 08:00	5			3.90	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-22 08:00	8			1.22	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-05-22 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-22 08:00	12	0.03	0.30	2.75	4.00			0.00	0.00	20.90	20.90				
2017-05-22 08:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50

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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)
2017-05-22 09:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 09:00	2	0.94	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 09:00	5			3.95	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-05-22 09:00	8			1.27	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-22 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-22 09:00	12	0.02	0.40	2.97	4.00			0.00	0.00	20.90	20.90				
2017-05-22 09:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-22 10:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 10:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 10:00	5			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 10:00	8			1.77	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-05-22 10:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2017-05-22 10:00	12	0.04	0.60	3.75	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 10:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 11:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 11:00	2	0.80	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 11:00	5			3.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-22 11:00	8			2.03	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-05-22 11:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-22 11:00	12	0.02	0.30	6.48	9.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-05-22 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00