

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)
2015-03-12 12:00	1	0.00	0.10			0.00	0.00	1.19	1.50	20.74	20.90			0.17	0.40
2015-03-12 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 12:00	8			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-12 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 12:00	12	0.00	0.00	1.69	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 12:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-03-12 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 13:00	8			5.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 13:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 13:00	12	0.00	0.00	1.54	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 13:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-03-12 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 14:00	8			7.41	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 14:00	10			3.08	4.00	0.00	0.00	0.00	0.00	21.00	21.20			0.00	0.00
2015-03-12 14:00	12	0.00	0.00	2.20	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 14:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-03-12 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 15:00	8			9.51	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 15:00	10			3.11	4.00	0.00	0.00	0.00	0.00	21.08	21.20			0.00	0.00
2015-03-12 15:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 15:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-03-12 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 16:00	8			11.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 16:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 16:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 16:00	13			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40

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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)
2015-03-12 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 17:00	8			9.77	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 17:00	10			3.46	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 17:00	12	0.00	0.00	2.54	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 17:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2015-03-12 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-03-12 18:00	8			7.79	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-12 18:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-03-12 18:00	12	0.00	0.00	2.41	20.00			0.00	0.00	21.05	21.20			0.00	0.00
2015-03-12 18:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.20
2015-03-12 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-03-12 19:00	8			5.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 19:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 19:00	12	0.00	0.00	1.33	3.00			0.00	0.00	21.05	21.20			0.00	0.00
2015-03-12 19:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.70	20.90			1.34	1.50
2015-03-12 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-12 20:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-12 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 20:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 20:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			1.59	1.90
2015-03-12 21:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-03-12 21:00	8			3.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-12 21:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 21:00	12	0.00	0.00	1.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 21:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			1.58	1.90
2015-03-12 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10

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2015-03-12 22:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-12 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 22:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 22:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-12 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.60			1.24	1.50
2015-03-12 23:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-03-12 23:00	8			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-12 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 23:00	12	0.00	0.00	0.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-12 23:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			1.68	2.10
2015-03-13 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-03-13 00:00	8			2.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 00:00	12	0.00	0.00	1.29	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 00:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			1.83	2.30
2015-03-13 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.50
2015-03-13 01:00	8			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-13 01:00	10			1.91	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 01:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 01:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.48	20.60			1.63	1.90
2015-03-13 02:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.50
2015-03-13 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 02:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 02:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-03-13 02:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 03:00	1	0.00	0.00			0.00	0.00	1.56	3.10	20.43	20.50			2.01	2.10
2015-03-13 03:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.90
2015-03-13 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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2015-03-13 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 03:00	12	0.00	0.00	1.38	3.00			0.00	0.00	20.90	20.90			0.03	0.80
2015-03-13 03:00	13			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 04:00	1	0.00	0.00			0.00	0.00	3.11	3.20	20.40	20.40			2.04	2.10
2015-03-13 04:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.10
2015-03-13 04:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-13 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 04:00	12	0.00	0.00	1.93	23.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-03-13 04:00	13			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 05:00	1	0.00	0.00			0.00	0.00	3.17	3.20	20.40	20.50			1.96	2.10
2015-03-13 05:00	2	0.07	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.48	1.30
2015-03-13 05:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-13 05:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-13 05:00	12	0.00	0.00	1.74	16.00			0.00	0.00	20.90	20.90			0.08	0.50
2015-03-13 05:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 06:00	1	0.00	0.00			0.00	0.00	3.20	3.20	20.41	20.50			1.93	2.10
2015-03-13 06:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.70
2015-03-13 06:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-03-13 06:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 06:00	12	0.00	0.00	2.64	18.00			0.00	0.00	20.90	20.90			0.11	0.50
2015-03-13 06:00	13			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 07:00	1	0.00	0.00			0.00	0.00	3.23	3.30	20.39	20.50			1.94	2.10
2015-03-13 07:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.50
2015-03-13 07:00	8			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-13 07:00	10			2.24	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 07:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90			0.08	0.50
2015-03-13 07:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 08:00	1	0.00	0.00			0.00	0.00	3.28	3.30	20.35	20.40			2.00	2.10
2015-03-13 08:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.50
2015-03-13 08:00	8			2.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 08:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30

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2015-03-13 08:00	12	0.00	0.00	2.26	11.00			0.00	0.00	20.90	20.90			0.14	0.50
2015-03-13 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 09:00	1	0.00	0.00			0.00	0.00	3.20	3.20	20.40	20.50			1.81	2.00
2015-03-13 09:00	2	0.14	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.30
2015-03-13 09:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-13 09:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 09:00	12	0.00	0.00	1.46	2.00			0.00	0.00	20.90	20.90			0.23	0.80
2015-03-13 09:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 10:00	1	0.00	0.00			0.00	0.00	3.20	3.20	20.40	20.50			1.73	1.90
2015-03-13 10:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.47	1.10
2015-03-13 10:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-13 10:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 10:00	12	0.00	0.00	1.54	14.00			0.00	0.00	20.90	20.90			0.25	0.50
2015-03-13 10:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 11:00	1	0.00	0.00			0.00	0.00	3.12	3.20	20.40	20.40			1.66	1.70
2015-03-13 11:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2015-03-13 11:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 11:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-13 11:00	12	0.00	0.00	1.53	12.00			0.00	0.00	20.90	20.90			0.24	0.80
2015-03-13 11:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-13 12:00	1	0.00	0.00			0.00	0.00	3.02	3.10	20.36	20.40			1.51	1.60
2015-03-13 12:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2015-03-13 12:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-03-13 12:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 12:00	12	0.00	0.00	2.08	16.00			0.00	0.00	20.90	20.90			0.19	0.80
2015-03-13 12:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 13:00	1	0.00	0.00			0.00	0.00	2.96	3.00	20.37	20.40			1.42	1.50
2015-03-13 13:00	2	0.05	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2015-03-13 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-03-13 13:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-13 13:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.29	0.80

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)
2015-03-13 13:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 14:00	1	0.00	0.00			0.00	0.00	2.90	2.90	20.40	20.50			1.51	1.70
2015-03-13 14:00	2	0.08	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2015-03-13 14:00	8			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-03-13 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 14:00	12	0.00	0.00	1.38	4.00			0.00	0.00	20.90	20.90			0.28	0.80
2015-03-13 14:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-13 15:00	1	0.00	0.00			0.00	0.00	2.89	2.90	20.42	20.50			1.55	1.70
2015-03-13 15:00	2	0.12	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.50
2015-03-13 15:00	8			3.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 15:00	12	0.00	0.00	2.03	15.00			0.00	0.00	20.90	20.90			0.32	0.80
2015-03-13 15:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 16:00	1	0.00	0.00			0.00	0.00	2.90	2.90	20.43	20.50			1.69	1.90
2015-03-13 16:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2015-03-13 16:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 16:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 16:00	12	0.00	0.00	2.18	21.00			0.00	0.00	20.90	20.90			0.40	0.80
2015-03-13 16:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 17:00	1	0.00	0.00			0.00	0.00	2.90	2.90	20.44	20.50			1.83	1.90
2015-03-13 17:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2015-03-13 17:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 17:00	12	0.05	2.20	1.56	4.00			0.00	0.00	20.90	20.90			0.37	0.80
2015-03-13 17:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 18:00	1	0.00	0.00			0.00	0.00	2.90	2.90	20.45	20.50			1.86	1.90
2015-03-13 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2015-03-13 18:00	8			4.25	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-13 18:00	12	0.00	0.00	1.59	3.00			0.00	0.00	20.90	20.90			0.36	0.80
2015-03-13 18:00	13			1.62	3.00			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)
2015-03-13 19:00	1	0.00	0.00			0.00	0.00	2.90	3.00	20.48	20.50			1.99	2.10
2015-03-13 19:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2015-03-13 19:00	8			4.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-13 19:00	10			2.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-13 19:00	12	0.00	0.00	2.11	4.00			0.00	0.00	20.90	20.90			0.33	0.80
2015-03-13 19:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 20:00	1	0.00	0.00			0.00	0.00	2.92	3.00	20.41	20.50			2.14	2.30
2015-03-13 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-03-13 20:00	8			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 20:00	10			2.27	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 20:00	12	0.00	0.00	2.00	4.00			0.00	0.00	20.90	20.90			0.54	0.80
2015-03-13 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 21:00	1	0.00	0.00			0.00	0.00	2.99	3.00	20.38	20.50			2.25	2.30
2015-03-13 21:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-03-13 21:00	8			5.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 21:00	10			2.66	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 21:00	12	0.00	0.00	2.73	16.00			0.00	0.00	20.90	20.90			0.50	0.80
2015-03-13 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 22:00	1	0.00	0.00			0.00	0.00	3.01	3.10	20.37	20.40			2.23	2.30
2015-03-13 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-03-13 22:00	8			5.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-13 22:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-13 22:00	12	0.00	0.00	2.26	4.00			0.00	0.00	20.90	20.90			0.42	0.80
2015-03-13 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-13 23:00	1	0.28	4.30			0.00	0.00	3.13	3.60	20.37	20.40			2.05	2.30
2015-03-13 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-03-13 23:00	8			5.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-13 23:00	10			2.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-13 23:00	12	0.00	0.00	1.95	4.00			0.00	0.00	20.90	20.90			0.37	0.80
2015-03-13 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 00:00	1	0.00	0.00			0.00	0.00	3.07	3.30	20.38	20.50			1.85	1.90

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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)
2015-03-14 00:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-03-14 00:00	8			5.41	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 00:00	12	0.00	0.00	1.61	2.00			0.00	0.00	20.90	20.90			0.43	0.80
2015-03-14 00:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 01:00	1	0.00	0.00			0.00	0.00	3.09	3.20	20.38	20.50			1.88	1.90
2015-03-14 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-03-14 01:00	8			5.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-03-14 01:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 01:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.42	0.80
2015-03-14 01:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 02:00	1	0.00	0.00			0.00	0.00	3.04	3.10	20.38	20.40			1.89	2.00
2015-03-14 02:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-03-14 02:00	8			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-14 02:00	10			1.34	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 02:00	12	0.00	0.00	1.06	3.00			0.00	0.00	20.90	20.90			0.38	0.80
2015-03-14 02:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 03:00	1	0.00	0.00			0.00	0.00	3.02	3.10	20.38	20.40			1.90	2.00
2015-03-14 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2015-03-14 03:00	8			5.49	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 03:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 03:00	12	0.00	0.00	1.44	4.00			0.00	0.00	20.90	20.90			0.48	0.80
2015-03-14 03:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 04:00	1	0.00	0.00			0.00	0.00	3.03	3.10	20.38	20.40			1.92	2.10
2015-03-14 04:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-03-14 04:00	8			5.90	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 04:00	12	0.00	0.00	1.87	4.00			0.00	0.00	20.90	20.90			0.58	0.80
2015-03-14 04:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 05:00	1	0.00	0.00			0.00	0.00	3.00	3.00	20.38	20.50			1.94	2.10
2015-03-14 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70

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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)
2015-03-14 05:00	8			6.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-14 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 05:00	12	0.00	0.00	1.92	5.00			0.00	0.00	20.90	20.90			0.48	0.80
2015-03-14 05:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 06:00	1	0.00	0.00			0.00	0.00	3.03	3.20	20.38	20.50			1.88	1.90
2015-03-14 06:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-03-14 06:00	8			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-14 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 06:00	12	0.00	0.00	1.95	17.00			0.00	0.00	20.90	20.90			0.40	0.80
2015-03-14 06:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 07:00	1	0.00	0.00			0.00	0.00	3.08	3.10	20.40	20.40			1.80	1.90
2015-03-14 07:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-03-14 07:00	8			5.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 07:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 07:00	12	0.00	0.00	1.20	4.00			0.00	0.00	20.90	20.90			0.28	0.80
2015-03-14 07:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 08:00	1	0.00	0.00			0.00	0.00	3.10	3.10	20.40	20.40			1.64	1.80
2015-03-14 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2015-03-14 08:00	8			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-14 08:00	10			1.64	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 08:00	12	0.00	0.00	1.32	13.00			0.00	0.00	20.90	20.90			0.08	0.80
2015-03-14 08:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 09:00	1	0.00	0.00			0.00	0.00	3.01	3.10	20.39	20.40			1.28	1.60
2015-03-14 09:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2015-03-14 09:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-14 09:00	10			1.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 09:00	12	0.00	0.00	1.29	11.00			0.00	0.00	20.90	20.90			0.06	0.50
2015-03-14 09:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 10:00	1	0.00	0.00			0.00	0.00	2.85	2.90	20.43	20.50			0.74	1.10
2015-03-14 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.50
2015-03-14 10:00	8			6.87	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	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)
2015-03-14 10:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 10:00	12	0.00	0.00	1.02	4.00			0.00	0.00	20.90	20.90			0.00	0.20
2015-03-14 10:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 11:00	1	0.00	0.00			0.00	0.00	2.60	2.80	20.48	20.60			0.58	0.80
2015-03-14 11:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-03-14 11:00	8			7.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2015-03-14 11:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 11:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-03-14 11:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 12:00	1	0.00	0.00			0.00	0.00	1.84	2.20	20.54	20.60			0.53	0.90
2015-03-14 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-03-14 12:00	8			9.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-14 12:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 12:00	12	0.19	7.60	1.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 12:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 13:00	1	0.00	0.10			0.00	0.10	1.08	1.50	20.64	20.70			0.24	0.50
2015-03-14 13:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 13:00	8			12.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 13:00	12	0.00	0.00	2.03	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 13:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.86	20.90			0.04	0.10
2015-03-14 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 14:00	8			15.68	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 14:00	10			2.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 14:00	12	0.00	0.00	1.30	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 14:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-03-14 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 15:00	8			20.16	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 15:00	10			2.87	4.00	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)
2015-03-14 15:00	12	0.00	0.00	1.51	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 15:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-03-14 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 16:00	8			19.58	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 16:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 16:00	12	0.00	0.00	1.56	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 16:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-03-14 17:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 17:00	8			15.88	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 17:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 17:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 17:00	13			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-03-14 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-14 18:00	8			13.88	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 18:00	12	0.00	0.00	1.87	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 18:00	13			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2015-03-14 19:00	2	0.03	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-03-14 19:00	8			11.66	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-03-14 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 19:00	12	0.00	0.00	1.49	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 19:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.90			0.33	0.50
2015-03-14 20:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2015-03-14 20:00	8			9.41	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 20:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 20:00	12	0.00	0.00	1.38	12.00			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)
2015-03-14 20:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.36	0.70
2015-03-14 21:00	2	0.17	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2015-03-14 21:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-14 21:00	10			1.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 21:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 21:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 22:00	1	0.00	0.00			0.00	0.00	3.05	3.10	20.48	20.50			0.13	0.30
2015-03-14 22:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.50
2015-03-14 22:00	8			7.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-14 22:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-14 22:00	12	0.00	0.00	1.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-14 22:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-14 23:00	1	0.00	0.10			0.00	0.00	3.10	3.20	20.42	20.50			0.08	0.30
2015-03-14 23:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.50
2015-03-14 23:00	8			6.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-14 23:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-03-14 23:00	12	0.00	0.00	0.89	2.00			0.00	0.00	20.90	20.90			0.06	0.80
2015-03-14 23:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 00:00	1	0.00	0.00			0.00	0.00	3.24	3.30	20.44	20.50			0.04	0.10
2015-03-15 00:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.10
2015-03-15 00:00	8			5.75	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-03-15 00:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-15 00:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 00:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 01:00	1	0.00	0.00			0.00	0.00	3.35	3.50	20.41	20.50			0.05	0.10
2015-03-15 01:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.10
2015-03-15 01:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-15 01:00	10			1.36	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2015-03-15 01:00	12	0.00	0.00	1.68	14.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-03-15 01:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-03-15 02:00	1	0.00	0.00			0.00	0.00	3.51	3.60	20.38	20.40			0.05	0.10
2015-03-15 02:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.10
2015-03-15 02:00	8			4.62	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-03-15 02:00	10			1.28	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-03-15 02:00	12	0.00	0.10	0.93	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-03-15 02:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-15 03:00	1	0.00	0.00			0.00	0.00	3.61	3.70	20.35	20.40			0.09	0.20
2015-03-15 03:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.10
2015-03-15 03:00	8			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-03-15 03:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.70	20.90			0.03	0.30
2015-03-15 03:00	12	0.00	0.00	0.89	2.00			0.00	0.00	20.90	20.90			0.05	0.20
2015-03-15 03:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-03-15 04:00	1	0.00	0.00			0.00	0.00	3.71	3.80	20.30	20.40			0.09	0.30
2015-03-15 04:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.50
2015-03-15 04:00	8			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-03-15 04:00	10			1.23	3.00	0.00	0.00	0.00	0.00	20.63	20.70			0.08	0.30
2015-03-15 04:00	12	0.00	0.00	0.90	16.00			0.00	0.00	20.90	20.90			0.07	0.50
2015-03-15 04:00	13			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-03-15 05:00	1	0.00	0.00			0.00	0.00	3.80	3.90	20.29	20.40			0.12	0.40
2015-03-15 05:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.70
2015-03-15 05:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-03-15 05:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.10	0.60
2015-03-15 05:00	12	0.00	0.00	0.63	5.00			0.00	0.00	20.90	20.90			0.12	0.50
2015-03-15 05:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-03-15 06:00	1	0.00	0.00			0.00	0.00	3.89	3.90	20.27	20.30			0.17	0.30
2015-03-15 06:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.30
2015-03-15 06:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-03-15 06:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.15	0.60
2015-03-15 06:00	12	0.00	0.00	0.69	15.00			0.00	0.00	20.90	20.90			0.09	0.50
2015-03-15 06:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-03-15 07:00	1	0.00	0.00			0.00	0.00	3.90	3.90	20.28	20.30			0.16	0.30

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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)
2015-03-15 07:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.50
2015-03-15 07:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-03-15 07:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.14	0.90
2015-03-15 07:00	12	0.00	0.00	1.35	17.00			0.00	0.00	20.90	20.90			0.22	0.80
2015-03-15 07:00	13			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-03-15 08:00	1	0.00	0.00			0.00	0.00	3.43	3.80	20.24	20.30			0.05	0.20
2015-03-15 08:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.10
2015-03-15 08:00	8			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-15 08:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.10	0.60
2015-03-15 08:00	12	0.00	0.00	0.53	2.00			0.00	0.00	20.90	20.90			0.17	0.80
2015-03-15 08:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-15 09:00	1	0.00	0.10			0.00	0.00	2.56	2.90	20.40	20.50			0.01	0.30
2015-03-15 09:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.90
2015-03-15 09:00	8			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-15 09:00	10			1.28	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.01	0.30
2015-03-15 09:00	12	0.00	0.00	0.84	14.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-03-15 09:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 10:00	1	0.00	0.00			0.00	0.00	1.88	2.30	20.50	20.60			0.01	0.10
2015-03-15 10:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-03-15 10:00	8			9.41	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-15 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 10:00	12	0.00	0.00	1.71	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 10:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 11:00	1	0.01	0.10			0.00	0.00	0.36	1.40	20.75	20.90			0.00	0.10
2015-03-15 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 11:00	8			12.35	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 11:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 11:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 11:00	13			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 12:00	2	0.01	0.10			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)
2015-03-15 12:00	8			15.39	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 12:00	10			2.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 12:00	12	0.00	0.00	1.28	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 12:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 13:00	1	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 13:00	8			17.49	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 13:00	10			3.33	4.00	0.00	0.00	0.00	0.00	21.06	21.20			0.00	0.00
2015-03-15 13:00	12	0.00	0.00	1.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 13:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 14:00	8			17.55	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 14:00	10			3.54	5.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-03-15 14:00	12	0.00	0.00	2.46	3.00			0.00	0.00	20.93	21.20			0.00	0.00
2015-03-15 14:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 15:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 15:00	8			17.03	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 15:00	10			4.03	6.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-03-15 15:00	12	0.00	0.00	2.46	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 15:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2015-03-15 16:00	8			19.14	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 16:00	10			4.85	6.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-03-15 16:00	12	0.00	0.00	3.33	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 16:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.16	21.30			0.00	0.00
2015-03-15 17:00	8			18.69	22.00			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)
2015-03-15 17:00	10			4.69	7.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-03-15 17:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 17:00	13			1.68	3.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2015-03-15 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2015-03-15 18:00	8			17.62	23.00			0.00	0.00	21.12	21.30	0.00	0.00	0.00	0.00
2015-03-15 18:00	10			4.82	6.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-03-15 18:00	12	0.00	0.00	4.18	14.00			0.00	0.00	21.03	21.30			0.00	0.00
2015-03-15 18:00	13			1.26	2.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2015-03-15 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-03-15 19:00	8			16.64	20.00			0.00	0.00	21.03	21.20	0.00	0.00	0.00	0.00
2015-03-15 19:00	10			3.24	4.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-03-15 19:00	12	0.00	0.00	3.15	28.00			0.00	0.00	21.22	21.30			0.00	0.00
2015-03-15 19:00	13			1.00	2.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2015-03-15 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 20:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	21.10			0.04	0.30
2015-03-15 20:00	8			11.41	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-15 20:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2015-03-15 20:00	12	0.00	0.00	1.19	2.00			0.00	0.00	21.16	21.20			0.00	0.00
2015-03-15 20:00	13			1.03	2.00			0.00	0.00	20.95	21.10	0.00	0.00	0.00	0.00
2015-03-15 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90			0.02	0.30
2015-03-15 21:00	2	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-03-15 21:00	8			7.31	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-15 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 21:00	12	0.00	0.00	1.46	20.00			0.00	0.00	20.93	21.10			0.00	0.00
2015-03-15 21:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-03-15 22:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2015-03-15 22:00	8			5.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-15 22:00	10			1.87	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)
2015-03-15 22:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 22:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-15 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-03-15 23:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-03-15 23:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-03-15 23:00	10			1.73	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 23:00	12	0.00	0.00	1.48	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-15 23:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-03-16 00:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2015-03-16 00:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-16 00:00	10			1.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 00:00	12	0.00	0.00	1.33	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 00:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-03-16 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-03-16 01:00	8			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-03-16 01:00	10			1.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 01:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 01:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-03-16 02:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.90
2015-03-16 02:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-16 02:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 02:00	12	0.00	0.00	1.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 02:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-03-16 03:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2015-03-16 03:00	8			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-03-16 03:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 03:00	12	0.00	0.00	1.05	3.00			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)
2015-03-16 03:00	13			1.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-03-16 04:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2015-03-16 04:00	8			2.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-16 04:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-03-16 04:00	12	0.00	0.00	1.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 04:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-03-16 05:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-03-16 05:00	8			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-03-16 05:00	10			1.35	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 05:00	12	0.00	0.00	1.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 05:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-03-16 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.70
2015-03-16 06:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-16 06:00	10			1.27	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 06:00	12	0.00	0.00	1.54	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 06:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.60			0.01	0.10
2015-03-16 07:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2015-03-16 07:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-16 07:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 07:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 07:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.44	20.50			0.02	0.10
2015-03-16 08:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2015-03-16 08:00	8			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-16 08:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 08:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 08:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-03-16 09:00	1	0.13	0.50			0.01	0.10	0.00	0.00	20.85	20.90			0.01	0.10
2015-03-16 09:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-03-16 09:00	8			3.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-16 09:00	10			2.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 09:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 09:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 10:00	1	0.28	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-03-16 10:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 10:00	8			5.69	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-03-16 10:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 10:00	12	0.00	0.00	2.29	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 10:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 11:00	1	0.50	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 11:00	8			7.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-03-16 11:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 11:00	12	0.00	0.00	2.68	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 11:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 12:00	1	0.20	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 12:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 12:00	8			5.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-16 12:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 12:00	12	0.00	0.00	2.68	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-16 12:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00