

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)
2015-04-06 12:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.10
2015-04-06 12:00	2	0.44	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 12:00	8			2.18	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.20	0.40
2015-04-06 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.77	2.00
2015-04-06 12:00	12	0.00	0.00	1.05	3.00			0.00	0.00	21.16	21.30			0.00	0.00
2015-04-06 12:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 13:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.10
2015-04-06 13:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-06 13:00	8			2.26	3.00			0.00	0.00	21.15	21.20	0.00	0.00	0.12	0.30
2015-04-06 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.75	1.60
2015-04-06 13:00	12	0.00	0.00	1.18	3.00			0.00	0.00	21.19	21.30			0.00	0.00
2015-04-06 13:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 14:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.20
2015-04-06 14:00	2	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-04-06 14:00	8			2.41	3.00			0.00	0.00	20.99	21.20	0.00	0.00	0.11	0.30
2015-04-06 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.72	1.30
2015-04-06 14:00	12	0.00	0.00	0.92	3.00			0.00	0.00	21.19	21.20			0.00	0.00
2015-04-06 14:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.05	1.20
2015-04-06 15:00	2	0.59	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 15:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-04-06 15:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.68	1.60
2015-04-06 15:00	12	0.00	0.00	1.21	3.00			0.00	0.00	21.16	21.20			0.00	0.00
2015-04-06 15:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 16:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.10
2015-04-06 16:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 16:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2015-04-06 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.64	1.60
2015-04-06 16:00	12	0.00	0.00	1.40	2.00			0.00	0.00	21.18	21.20			0.02	0.40
2015-04-06 16:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-06 17:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 17:00	8			3.34	4.00			0.00	0.00	20.92	21.20	0.00	0.00	0.10	0.20
2015-04-06 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.64	1.60
2015-04-06 17:00	12	0.00	0.00	1.45	4.00			0.00	0.00	21.20	21.20			0.02	0.40
2015-04-06 17:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.51	1.90
2015-04-06 18:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 18:00	8			3.92	6.00			0.00	0.00	21.21	21.30	0.00	0.00	0.14	0.30
2015-04-06 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.68	1.60
2015-04-06 18:00	12	0.00	0.00	1.39	4.00			0.00	0.00	21.19	21.30			0.00	0.00
2015-04-06 18:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.88	2.10
2015-04-06 19:00	2	0.44	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-06 19:00	8			3.08	4.00			0.00	0.00	21.20	21.30	0.00	0.00	0.20	0.40
2015-04-06 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.70	2.30
2015-04-06 19:00	12	0.00	0.00	1.22	2.00			0.00	0.00	21.19	21.20			0.00	0.00
2015-04-06 19:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.03	2.20
2015-04-06 20:00	2	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-06 20:00	8			2.68	4.00			0.00	0.00	21.17	21.20	0.00	0.00	0.20	0.40
2015-04-06 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.81	2.00
2015-04-06 20:00	12	0.00	0.00	1.42	16.00			0.00	0.00	21.13	21.20			0.00	0.00
2015-04-06 20:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.18	2.40
2015-04-06 21:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-06 21:00	8			2.10	3.00			0.00	0.00	21.16	21.20	0.00	0.00	0.21	0.40
2015-04-06 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.90	2.60
2015-04-06 21:00	12	0.00	0.00	1.13	3.00			0.00	0.00	21.12	21.20			0.00	0.00
2015-04-06 21:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.31	2.50
2015-04-06 22:00	2	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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2015-04-06 22:00	8			2.03	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.22	0.40
2015-04-06 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.40	20.40			0.94	2.00
2015-04-06 22:00	12	0.00	0.00	1.47	16.00			0.00	0.00	21.13	21.20			0.00	0.00
2015-04-06 22:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.36	2.50
2015-04-06 23:00	2	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-06 23:00	8			2.22	3.00			0.00	0.00	21.20	21.20	0.00	0.00	0.21	0.40
2015-04-06 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.35	20.40			1.32	2.60
2015-04-06 23:00	12	0.00	0.00	1.82	20.00			0.00	0.00	21.13	21.20			0.00	0.00
2015-04-06 23:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 00:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			2.46	2.60
2015-04-07 00:00	2	0.43	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-07 00:00	8			2.05	3.00			0.00	0.00	21.18	21.30	0.00	0.00	0.23	0.40
2015-04-07 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.33	20.40			1.51	3.00
2015-04-07 00:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-04-07 00:00	13			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.51	2.60
2015-04-07 01:00	2	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-07 01:00	8			2.03	3.00			0.00	0.00	21.12	21.20	0.00	0.00	0.23	0.40
2015-04-07 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.31	20.40			1.85	3.30
2015-04-07 01:00	12	0.00	0.00	1.56	18.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-04-07 01:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.48	2.60
2015-04-07 02:00	2	0.55	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 02:00	8			2.03	3.00			0.00	0.00	21.12	21.20	0.00	0.00	0.20	0.30
2015-04-07 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.30	20.40			2.37	4.10
2015-04-07 02:00	12	0.00	0.00	1.55	16.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-04-07 02:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.46	2.50
2015-04-07 03:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-07 03:00	8			2.03	3.00			0.00	0.00	21.11	21.20	0.00	0.00	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)
2015-04-07 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.32	20.40			1.40	3.00
2015-04-07 03:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-04-07 03:00	13			1.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.47	2.60
2015-04-07 04:00	2	0.54	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-07 04:00	8			2.00	2.00			0.00	0.00	21.12	21.20	0.00	0.00	0.18	0.30
2015-04-07 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.32	20.40			1.43	2.60
2015-04-07 04:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-04-07 04:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.46	2.50
2015-04-07 05:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 05:00	8			2.51	3.00			0.00	0.00	21.14	21.20	0.00	0.00	0.19	0.40
2015-04-07 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.30	20.40			1.33	3.00
2015-04-07 05:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-04-07 05:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.48	2.50
2015-04-07 06:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-07 06:00	8			2.97	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.18	0.40
2015-04-07 06:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.33	20.40			1.39	3.00
2015-04-07 06:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 06:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 07:00	1	0.04	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.46	2.50
2015-04-07 07:00	2	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 07:00	8			2.97	4.00			0.00	0.00	20.96	21.20	0.00	0.00	0.16	0.30
2015-04-07 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.33	20.40			1.32	2.60
2015-04-07 07:00	12	0.00	0.00	1.28	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-04-07 07:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 08:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.46	2.60
2015-04-07 08:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-07 08:00	8			3.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2015-04-07 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.38	20.40			1.37	3.00

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2015-04-07 08:00	12	0.00	0.00	1.71	19.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-04-07 08:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 09:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.52	2.70
2015-04-07 09:00	2	0.66	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-04-07 09:00	8			4.71	7.00			0.00	0.00	20.93	21.20	0.00	0.00	0.16	0.30
2015-04-07 09:00	10			2.97	5.00	0.00	0.00	0.00	0.00	20.38	20.40			1.75	3.30
2015-04-07 09:00	12	0.00	0.00	3.22	21.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-04-07 09:00	13			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.65	2.80
2015-04-07 10:00	2	0.46	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 10:00	8			5.26	7.00			0.00	0.00	21.15	21.20	0.00	0.00	0.20	0.40
2015-04-07 10:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.34	20.40			2.20	4.40
2015-04-07 10:00	12	0.00	0.00	3.46	8.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-04-07 10:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 15:00	1	0.22	0.90					0.00	0.00	20.90	20.90			0.09	0.30
2015-04-07 15:00	2	0.31	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2015-04-07 15:00	8			8.32	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 15:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 15:00	12	0.00	0.00	1.63	7.00			0.00	0.00	20.90	20.90			0.07	0.70
2015-04-07 15:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 16:00	1	0.23	0.70					0.00	0.00	20.90	20.90			0.02	0.10
2015-04-07 16:00	2	0.32	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.40
2015-04-07 16:00	8			11.26	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 16:00	10			2.31	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.50
2015-04-07 16:00	12	0.00	0.00	2.27	18.00			0.00	0.00	20.90	20.90			0.08	0.70
2015-04-07 16:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 17:00	1	0.22	0.70					0.00	0.00	20.90	20.90			0.00	0.10
2015-04-07 17:00	2	0.35	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 17:00	8			10.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 17:00	10			2.42	3.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 17:00	12	0.00	0.00	2.22	6.00			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)
2015-04-07 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 18:00	1	0.16	0.90					0.00	0.00	20.90	20.90			0.01	0.10
2015-04-07 18:00	2	0.21	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 18:00	8			13.87	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 18:00	10			2.85	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 18:00	12	0.00	0.00	2.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 18:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 19:00	1	0.11	0.70					0.00	0.00	20.90	20.90			0.03	0.20
2015-04-07 19:00	2	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 19:00	8			12.88	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 19:00	10			3.18	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 19:00	12	0.00	0.00	2.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 19:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 20:00	1	0.11	0.70					0.00	0.00	20.90	20.90			0.21	0.60
2015-04-07 20:00	2	0.26	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.40
2015-04-07 20:00	8			15.64	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 20:00	10			2.56	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 20:00	12	0.00	0.00	1.68	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 20:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 21:00	1	0.11	0.80					0.00	0.00	20.90	20.90			0.45	0.60
2015-04-07 21:00	2	0.37	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2015-04-07 21:00	8			14.35	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 21:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 21:00	12	0.00	0.00	1.15	4.00			0.00	0.00	20.90	20.90			0.12	0.70
2015-04-07 21:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 22:00	1	0.10	0.40					0.00	0.00	20.90	20.90			0.53	0.80
2015-04-07 22:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-04-07 22:00	8			13.26	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 22:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 22:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.06	0.70
2015-04-07 22:00	13			1.17	2.00			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)
2015-04-07 23:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.59	0.70
2015-04-07 23:00	2	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-04-07 23:00	8			12.35	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-07 23:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 23:00	12	0.00	0.00	1.65	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-07 23:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 00:00	1	0.11	0.50					0.00	0.00	20.90	20.90			0.56	0.70
2015-04-08 00:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-04-08 00:00	8			12.16	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 00:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 00:00	12	0.00	0.00	1.19	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 00:00	13			1.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 01:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.53	0.70
2015-04-08 01:00	2	0.35	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.70
2015-04-08 01:00	8			12.16	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 01:00	10			1.97	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 01:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 01:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 02:00	1	0.13	0.90					0.00	0.00	20.90	20.90			0.27	0.60
2015-04-08 02:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-04-08 02:00	8			13.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-08 02:00	10			1.97	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 02:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.06	0.70
2015-04-08 02:00	13			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 03:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.19	0.50
2015-04-08 03:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-04-08 03:00	8			14.68	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 03:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 03:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.13	0.70
2015-04-08 03:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 04:00	1	0.05	0.50					0.00	0.00	20.90	20.90			0.50	1.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-08 04:00	2	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-04-08 04:00	8			13.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 04:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 04:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 05:00	1	0.11	0.70					0.00	0.00	20.90	20.90			0.52	0.80
2015-04-08 05:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.70
2015-04-08 05:00	8			12.24	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 05:00	12	0.00	0.00	1.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 05:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 06:00	1	0.11	0.90					0.00	0.00	20.90	20.90			0.38	0.60
2015-04-08 06:00	2	0.70	1.80			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.70
2015-04-08 06:00	8			12.35	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-08 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 06:00	12	0.00	0.00	0.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 06:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 07:00	1	0.25	0.90					0.00	0.00	20.90	20.90			0.23	0.40
2015-04-08 07:00	2	0.43	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-04-08 07:00	8			13.13	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 07:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 07:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 07:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 08:00	1	0.24	0.80					0.00	0.00	20.90	20.90			0.06	0.30
2015-04-08 08:00	2	0.51	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-04-08 08:00	8			15.67	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 08:00	10			1.97	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 08:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.90	20.90			0.07	1.40
2015-04-08 08:00	13			1.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 09:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-04-08 09:00	2	0.33	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.05	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)
2015-04-08 09:00	8			18.34	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 09:00	10			2.70	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 09:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 09:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-08 10:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2015-04-08 10:00	8			20.68	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 10:00	10			3.18	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 10:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 10:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2015-04-08 11:00	2	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-04-08 11:00	8			20.14	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 11:00	10			3.00	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 11:00	12	0.00	0.00	2.37	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 11:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-04-08 12:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-04-08 12:00	8			20.30	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 12:00	10			3.11	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 12:00	12	0.00	0.00	2.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 12:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 13:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 13:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-04-08 13:00	8			21.62	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 13:00	10			3.08	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 13:00	12	0.00	0.00	1.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 13:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-04-08 14:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2015-04-08 14:00	8			20.00	22.00			0.00	0.00	20.90	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)
2015-04-08 14:00	10			3.42	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 14:00	12	0.00	0.00	2.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 14:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 15:00	1	0.07	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-04-08 15:00	2	0.87	14.80			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2015-04-08 15:00	8			16.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 15:00	10			2.95	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 15:00	12	0.00	0.00	2.54	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 15:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2015-04-08 16:00	2	0.48	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.70
2015-04-08 16:00	8			15.49	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-08 16:00	10			2.39	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 16:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 16:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-04-08 17:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-04-08 17:00	8			16.19	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 17:00	10			2.86	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 17:00	12	0.00	0.00	3.24	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 17:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-04-08 18:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-04-08 18:00	8			20.43	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 18:00	10			3.61	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 18:00	12	0.00	0.00	2.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 18:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-08 19:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2015-04-08 19:00	8			18.10	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 19:00	10			3.18	4.00	0.01	0.10	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)
2015-04-08 19:00	12	0.00	0.00	3.14	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 19:00	13			1.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-04-08 20:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-04-08 20:00	8			19.25	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 20:00	10			3.41	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 20:00	12	0.00	0.00	2.26	3.00			0.00	0.00	20.90	20.90			0.04	1.40
2015-04-08 20:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.30
2015-04-08 21:00	2	0.39	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.20
2015-04-08 21:00	8			17.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 21:00	10			3.31	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 21:00	12	0.00	0.00	2.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-08 21:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.00
2015-04-08 22:00	2	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.70
2015-04-08 22:00	8			15.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 22:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	1.00
2015-04-08 22:00	12	0.00	0.00	1.59	3.00			0.00	0.00	20.90	20.90			0.05	0.70
2015-04-08 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 23:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2015-04-08 23:00	2	0.42	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.90
2015-04-08 23:00	8			14.52	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-08 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.60
2015-04-08 23:00	12	0.00	0.00	1.55	17.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-08 23:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-09 00:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2015-04-09 00:00	8			14.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2015-04-09 00:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.90	20.90			0.04	1.40

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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)
2015-04-09 00:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-09 01:00	2	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.20
2015-04-09 01:00	8			14.21	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-04-09 01:00	12	0.00	0.00	1.59	13.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-09 01:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-09 02:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.00
2015-04-09 02:00	8			13.87	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-09 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-04-09 02:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-09 02:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2015-04-09 03:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.20
2015-04-09 03:00	8			14.30	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.10
2015-04-09 03:00	12	0.00	0.00	2.20	24.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-09 03:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-04-09 04:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2015-04-09 04:00	8			14.45	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 04:00	10			2.18	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.14	0.50
2015-04-09 04:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			0.04	0.70
2015-04-09 04:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2015-04-09 05:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.90
2015-04-09 05:00	8			14.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 05:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.60
2015-04-09 05:00	12	0.00	0.00	1.62	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 05:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-09 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90			0.38	0.60
2015-04-09 06:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.20
2015-04-09 06:00	8			15.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 06:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	2.70
2015-04-09 06:00	12	0.00	0.00	2.74	18.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-09 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2015-04-09 07:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.50
2015-04-09 07:00	8			15.12	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 07:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.41	4.40
2015-04-09 07:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.02	0.70
2015-04-09 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2015-04-09 08:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.90
2015-04-09 08:00	8			15.43	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-09 08:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.65	3.80
2015-04-09 08:00	12	0.00	0.00	1.47	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 08:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-04-09 09:00	2	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2015-04-09 09:00	8			17.92	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 09:00	10			2.08	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.50
2015-04-09 09:00	12	0.00	0.00	1.41	3.00			0.00	0.00	20.90	20.90			0.04	0.70
2015-04-09 09:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 10:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-09 10:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2015-04-09 10:00	8			15.49	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 10:00	10			2.78	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 10:00	12	0.00	0.00	1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 10:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 11:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			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)
2015-04-09 11:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-04-09 11:00	8			16.76	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 11:00	10			2.92	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 11:00	12	0.00	0.00	2.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 11:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 12:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 12:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-04-09 12:00	8			17.49	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-09 12:00	10			3.59	4.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 12:00	12	0.00	0.00	2.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-09 12:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00