

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)
2015-06-11 12:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 12:00	2	0.23	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.56	0.80
2015-06-11 12:00	8			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2015-06-11 12:00	10			4.48	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 12:00	12	0.10	0.30	10.48	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 12:00	13			8.08	9.00			0.00	0.00	20.66	20.70	0.01	0.10	0.01	0.10
2015-06-11 13:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 13:00	2	0.20	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.60	1.00
2015-06-11 13:00	8			7.51	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-11 13:00	10			5.15	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 13:00	12	0.15	0.60	11.21	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 13:00	13			9.46	13.00			0.00	0.00	20.75	20.90	0.01	0.10	0.00	0.00
2015-06-11 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 14:00	2	0.24	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.68	1.20
2015-06-11 14:00	8			7.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-11 14:00	10			5.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 14:00	12	0.15	0.60	12.21	44.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 14:00	13			10.15	13.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2015-06-11 15:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 15:00	2	0.21	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.65	1.00
2015-06-11 15:00	8			6.28	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-11 15:00	10			4.72	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 15:00	12	0.22	0.60	10.29	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 15:00	13			13.50	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-06-11 16:00	1	0.15	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 16:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.00
2015-06-11 16:00	8			7.48	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-11 16:00	10			4.70	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 16:00	12	0.20	0.60	13.64	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 16:00	13			15.41	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-11 17:00	1	0.03	0.30			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)
2015-06-11 17:00	2	0.24	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.66	1.00
2015-06-11 17:00	8			6.87	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-11 17:00	10			5.97	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 17:00	12	0.14	0.70	16.34	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 17:00	13			17.32	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-06-11 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 18:00	2	0.17	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.66	1.20
2015-06-11 18:00	8			7.34	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-11 18:00	10			7.24	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 18:00	12	0.05	0.50	13.13	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 18:00	13			14.70	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-06-11 19:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 19:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.20
2015-06-11 19:00	8			6.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-06-11 19:00	10			7.35	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 19:00	12	0.00	0.10	8.61	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 19:00	13			11.76	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-06-11 20:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 20:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.20
2015-06-11 20:00	8			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2015-06-11 20:00	10			5.73	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 20:00	12	0.01	0.10	5.95	8.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-11 20:00	13			5.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-06-11 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 21:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.40
2015-06-11 21:00	8			5.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2015-06-11 21:00	10			4.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 21:00	12	0.01	0.20	4.21	6.00			0.00	0.00	20.90	20.90			0.10	0.60
2015-06-11 21:00	13			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-11 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 22:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.40

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2015-06-11 22:00	8			5.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-11 22:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 22:00	12	0.01	0.10	3.73	5.00			0.00	0.00	20.90	20.90			0.16	0.60
2015-06-11 22:00	13			3.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-11 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 23:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.60
2015-06-11 23:00	8			5.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2015-06-11 23:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 23:00	12	0.01	0.10	3.36	5.00			0.00	0.00	20.90	20.90			0.27	0.60
2015-06-11 23:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-12 00:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 00:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.60
2015-06-12 00:00	8			4.50	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-12 00:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.98	21.70			0.00	0.00
2015-06-12 00:00	12	0.02	0.30	3.59	4.00			0.00	0.00	20.90	20.90			0.30	0.60
2015-06-12 00:00	13			3.03	5.00			0.00	0.00	20.77	20.90	0.00	0.00	0.10	0.10
2015-06-12 01:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 01:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.49	1.80
2015-06-12 01:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2015-06-12 01:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 01:00	12	0.00	0.10	4.13	21.00			0.00	0.00	20.90	20.90			0.36	0.60
2015-06-12 01:00	13			2.40	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.11	0.20
2015-06-12 02:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 02:00	2	0.37	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.63	2.00
2015-06-12 02:00	8			5.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2015-06-12 02:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-12 02:00	12	0.01	0.30	3.86	21.00			0.00	0.00	20.90	20.90			0.36	0.60
2015-06-12 02:00	13			2.10	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.10	0.20
2015-06-12 03:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 03:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.58	1.80
2015-06-12 03:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30

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2015-06-12 03:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 03:00	12	0.00	0.10	2.75	4.00			0.00	0.00	20.90	20.90			0.49	0.60
2015-06-12 03:00	13			2.11	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.10	0.10
2015-06-12 04:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 04:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.56	1.80
2015-06-12 04:00	8			4.18	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.18	0.90
2015-06-12 04:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-12 04:00	12	0.02	0.20	2.29	3.00			0.00	0.00	20.90	20.90			0.52	0.60
2015-06-12 04:00	13			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.10	0.10
2015-06-12 05:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 05:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.00
2015-06-12 05:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2015-06-12 05:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-12 05:00	12	0.03	0.20	2.18	4.00			0.00	0.00	20.90	20.90			0.54	0.60
2015-06-12 05:00	13			2.08	4.00			0.00	0.00	20.58	20.70	0.00	0.00	0.09	0.10
2015-06-12 06:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 06:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.47	1.80
2015-06-12 06:00	8			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2015-06-12 06:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-06-12 06:00	12	0.03	0.30	2.16	4.00			0.00	0.00	20.90	20.90			0.57	0.60
2015-06-12 06:00	13			2.00	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.10	0.10
2015-06-12 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 07:00	2	0.36	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.80
2015-06-12 07:00	8			6.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2015-06-12 07:00	10			3.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-12 07:00	12	0.07	0.50	3.63	11.00			0.00	0.00	20.90	20.90			0.44	0.60
2015-06-12 07:00	13			2.00	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.09	0.10
2015-06-12 08:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 08:00	2	0.50	1.10			0.00	0.10	0.00	0.00	20.90	20.90			1.21	1.40
2015-06-12 08:00	8			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2015-06-12 08:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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2015-06-12 08:00	12	0.05	0.40	4.41	29.00			0.00	0.00	20.90	20.90			0.16	0.60
2015-06-12 08:00	13			2.41	3.00			0.00	0.00	20.52	20.60	0.01	0.10	0.10	0.10
2015-06-12 09:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 09:00	2	0.26	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.88	1.20
2015-06-12 09:00	8			8.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-06-12 09:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-12 09:00	12	0.12	0.60	6.73	9.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-12 09:00	13			3.68	6.00			0.00	0.00	20.55	20.60	0.00	0.10	0.06	0.10
2015-06-12 10:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 10:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.20
2015-06-12 10:00	8			9.44	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-06-12 10:00	10			4.16	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-12 10:00	12	0.06	0.50	8.28	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 10:00	13			4.44	6.00			0.00	0.00	20.60	20.60	0.01	0.10	0.04	0.10
2015-06-12 11:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 11:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.20
2015-06-12 11:00	8			9.18	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.60
2015-06-12 11:00	10			4.80	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 11:00	12	0.07	0.40	7.84	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 11:00	13			5.87	7.00			0.00	0.00	20.57	20.70	0.00	0.10	0.02	0.10
2015-06-12 12:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 12:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.20
2015-06-12 12:00	8			8.00	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.11	0.60
2015-06-12 12:00	10			4.37	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 12:00	12	0.11	0.70	7.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 12:00	13			6.79	8.00			0.00	0.00	20.56	20.60	0.00	0.00	0.02	0.10
2015-06-12 13:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 13:00	2	0.20	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.61	0.80
2015-06-12 13:00	8			8.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2015-06-12 13:00	10			4.53	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 13:00	12	0.14	0.60	11.03	44.00			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)
2015-06-12 13:00	13			8.46	10.00			0.00	0.00	20.58	20.60	0.00	0.00	0.01	0.10
2015-06-12 14:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 14:00	2	0.25	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.60	0.80
2015-06-12 14:00	8			8.24	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-12 14:00	10			5.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 14:00	12	0.16	0.50	10.03	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 14:00	13			9.77	13.00			0.00	0.00	20.63	20.70	0.00	0.00	0.01	0.10
2015-06-12 15:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 15:00	2	0.27	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.65	1.00
2015-06-12 15:00	8			8.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-12 15:00	10			5.08	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 15:00	12	0.26	0.80	11.08	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 15:00	13			12.05	15.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.10
2015-06-12 16:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 16:00	2	0.28	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.59	1.00
2015-06-12 16:00	8			7.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-12 16:00	10			4.56	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 16:00	12	0.30	0.70	13.68	21.00			0.00	0.00	20.85	20.90			0.00	0.00
2015-06-12 16:00	13			16.34	23.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2015-06-12 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 17:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.60
2015-06-12 17:00	8			12.73	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-06-12 17:00	10			10.31	15.00	0.00	0.00	0.00	0.00	21.02	21.50			0.00	0.00
2015-06-12 17:00	12	0.01	0.20	14.77	23.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-06-12 17:00	13			10.51	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-06-12 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 18:00	2	0.32	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.44	1.80
2015-06-12 18:00	8			7.69	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.30
2015-06-12 18:00	10			4.68	8.00	0.00	0.00	0.00	0.00	20.98	21.40			0.00	0.00
2015-06-12 18:00	12	0.01	0.20	4.13	6.00			0.00	0.00	20.90	20.90			0.19	0.60
2015-06-12 18:00	13			2.76	4.00			0.00	0.00	20.69	20.90	0.00	0.10	0.10	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)
2015-06-12 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 19:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.60
2015-06-12 19:00	8			5.50	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-06-12 19:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 19:00	12	0.01	0.20	4.11	7.00			0.00	0.00	20.90	20.90			0.14	0.60
2015-06-12 19:00	13			3.78	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2015-06-12 20:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 20:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.60
2015-06-12 20:00	8			6.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-06-12 20:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 20:00	12	0.01	0.10	3.72	19.00			0.00	0.00	20.90	20.90			0.19	0.60
2015-06-12 20:00	13			3.43	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2015-06-12 21:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 21:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.39	1.80
2015-06-12 21:00	8			5.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-12 21:00	10			3.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 21:00	12	0.02	0.20	2.97	7.00			0.00	0.00	20.90	20.90			0.31	0.60
2015-06-12 21:00	13			2.33	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.09	0.10
2015-06-12 22:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 22:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.80
2015-06-12 22:00	8			5.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2015-06-12 22:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-12 22:00	12	0.01	0.20	2.57	4.00			0.00	0.00	20.90	20.90			0.32	0.60
2015-06-12 22:00	13			2.06	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.09	0.10
2015-06-12 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-12 23:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.64	1.80
2015-06-12 23:00	8			6.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-12 23:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.80	21.30			0.06	0.20
2015-06-12 23:00	12	0.00	0.10	2.61	4.00			0.00	0.00	20.90	20.90			0.58	0.60
2015-06-12 23:00	13			2.10	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.11	0.20
2015-06-13 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)
2015-06-13 00:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.77	2.00
2015-06-13 00:00	8			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.90
2015-06-13 00:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2015-06-13 00:00	12	0.01	0.10	1.95	3.00			0.00	0.00	20.90	20.90			0.59	0.80
2015-06-13 00:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.13	0.20
2015-06-13 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 01:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.82	2.20
2015-06-13 01:00	8			4.46	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2015-06-13 01:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-06-13 01:00	12	0.03	0.30	1.71	3.00			0.00	0.00	20.90	20.90			0.61	1.00
2015-06-13 01:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.12	0.20
2015-06-13 02:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 02:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.82	2.20
2015-06-13 02:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.90
2015-06-13 02:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-06-13 02:00	12	0.04	0.40	2.08	16.00			0.00	0.00	20.90	20.90			0.63	1.30
2015-06-13 02:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-13 03:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 03:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.78	2.00
2015-06-13 03:00	8			5.69	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.35	0.90
2015-06-13 03:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-06-13 03:00	12	0.02	0.30	2.10	16.00			0.00	0.00	20.90	20.90			0.59	0.80
2015-06-13 03:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.10	0.14	0.20
2015-06-13 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 04:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.81	2.20
2015-06-13 04:00	8			6.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.90
2015-06-13 04:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-06-13 04:00	12	0.01	0.10	1.66	2.00			0.00	0.00	20.90	20.90			0.61	1.00
2015-06-13 04:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2015-06-13 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 05:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.83	2.20

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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)
2015-06-13 05:00	8			7.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2015-06-13 05:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-06-13 05:00	12	0.03	0.30	2.38	21.00			0.00	0.00	20.90	20.90			0.65	1.00
2015-06-13 05:00	13			1.90	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.16	0.20
2015-06-13 06:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 06:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.71	2.00
2015-06-13 06:00	8			8.87	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.90
2015-06-13 06:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-06-13 06:00	12	0.06	0.30	2.49	19.00			0.00	0.00	20.90	20.90			0.64	1.30
2015-06-13 06:00	13			2.03	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.12	0.20
2015-06-13 07:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 07:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.80
2015-06-13 07:00	8			12.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-13 07:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2015-06-13 07:00	12	0.07	0.50	2.76	11.00			0.00	0.00	20.90	20.90			0.34	0.60
2015-06-13 07:00	13			2.00	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.11	0.20
2015-06-13 08:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 08:00	2	0.29	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.18	1.40
2015-06-13 08:00	8			14.48	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-06-13 08:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-06-13 08:00	12	0.13	0.70	4.18	8.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-06-13 08:00	13			2.08	3.00			0.00	0.00	20.52	20.60	0.00	0.10	0.10	0.10
2015-06-13 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 09:00	2	0.22	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.93	1.20
2015-06-13 09:00	8			15.37	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-13 09:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-13 09:00	12	0.09	0.50	6.92	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 09:00	13			2.79	3.00			0.00	0.00	20.55	20.60	0.00	0.10	0.07	0.10
2015-06-13 10:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 10:00	2	0.22	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.74	1.20
2015-06-13 10:00	8			15.32	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30

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)
2015-06-13 10:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-13 10:00	12	0.09	0.40	7.76	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 10:00	13			3.71	5.00			0.00	0.00	20.56	20.60	0.00	0.10	0.02	0.10
2015-06-13 11:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 11:00	2	0.21	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.65	1.00
2015-06-13 11:00	8			16.49	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.12	0.60
2015-06-13 11:00	10			4.41	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 11:00	12	0.12	0.50	9.05	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 11:00	13			6.10	9.00			0.00	0.00	20.54	20.60	0.00	0.00	0.01	0.10
2015-06-13 12:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 12:00	2	0.17	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.76	1.20
2015-06-13 12:00	8			16.03	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	0.60
2015-06-13 12:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 12:00	12	0.04	0.40	10.11	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 12:00	13			6.30	7.00			0.00	0.00	20.61	20.70	0.00	0.10	0.01	0.10
2015-06-13 13:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 13:00	2	0.21	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.85	1.20
2015-06-13 13:00	8			16.19	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-06-13 13:00	10			4.19	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 13:00	12	0.07	0.40	8.38	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 13:00	13			6.30	9.00			0.00	0.00	20.64	20.70	0.00	0.10	0.03	0.10
2015-06-13 14:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 14:00	2	0.18	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.78	1.00
2015-06-13 14:00	8			14.95	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.30
2015-06-13 14:00	10			4.20	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 14:00	12	0.11	0.60	9.67	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 14:00	13			7.55	9.00			0.00	0.00	20.70	20.90	0.00	0.10	0.01	0.10
2015-06-13 15:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 15:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.40
2015-06-13 15:00	8			16.10	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2015-06-13 15:00	10			4.62	7.00	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)
2015-06-13 15:00	12	0.05	0.30	9.03	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 15:00	13			7.40	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.10
2015-06-13 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 16:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.40
2015-06-13 16:00	8			18.53	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-13 16:00	10			6.16	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 16:00	12	0.02	0.30	7.48	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 16:00	13			6.02	10.00			0.00	0.00	20.83	20.90	0.00	0.10	0.05	0.10
2015-06-13 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 17:00	2	0.23	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.83	1.20
2015-06-13 17:00	8			12.65	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.08	0.90
2015-06-13 17:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 17:00	12	0.07	0.40	6.88	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 17:00	13			8.35	11.00			0.00	0.00	20.63	20.70	0.00	0.00	0.05	0.10
2015-06-13 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 18:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.40
2015-06-13 18:00	8			14.49	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-13 18:00	10			4.89	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 18:00	12	0.01	0.20	8.05	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 18:00	13			7.82	11.00			0.00	0.00	20.81	20.90	0.00	0.00	0.07	0.10
2015-06-13 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 19:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.60
2015-06-13 19:00	8			14.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2015-06-13 19:00	10			5.34	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 19:00	12	0.01	0.20	4.81	7.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-13 19:00	13			4.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-06-13 20:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 20:00	2	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.22	1.60
2015-06-13 20:00	8			15.98	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-13 20:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 20:00	12	0.02	0.30	3.93	5.00			0.00	0.00	20.90	20.90			0.07	0.60

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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)
2015-06-13 20:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-13 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 21:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.52	1.80
2015-06-13 21:00	8			15.58	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2015-06-13 21:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-13 21:00	12	0.00	0.00	3.08	4.00			0.00	0.00	20.90	20.90			0.45	0.60
2015-06-13 21:00	13			2.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-06-13 22:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 22:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.00
2015-06-13 22:00	8			14.17	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2015-06-13 22:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2015-06-13 22:00	12	0.01	0.20	2.92	22.00			0.00	0.00	20.90	20.90			0.53	0.60
2015-06-13 22:00	13			2.00	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.13	0.20
2015-06-13 23:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-13 23:00	2	0.32	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.56	1.80
2015-06-13 23:00	8			13.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2015-06-13 23:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-13 23:00	12	0.01	0.10	2.10	4.00			0.00	0.00	20.90	20.90			0.51	0.60
2015-06-13 23:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.12	0.20
2015-06-14 00:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 00:00	2	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.00
2015-06-14 00:00	8			14.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2015-06-14 00:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-14 00:00	12	0.01	0.20	2.39	14.00			0.00	0.00	20.90	20.90			0.47	0.60
2015-06-14 00:00	13			1.98	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.10	0.10
2015-06-14 01:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 01:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.20
2015-06-14 01:00	8			16.15	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.28	0.90
2015-06-14 01:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-06-14 01:00	12	0.01	0.10	2.24	3.00			0.00	0.00	20.90	20.90			0.50	0.60
2015-06-14 01:00	13			2.03	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.11	0.20

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-14 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 02:00	2	0.30	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.80	2.00
2015-06-14 02:00	8			17.98	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.90
2015-06-14 02:00	10			3.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-06-14 02:00	12	0.01	0.20	2.93	24.00			0.00	0.00	20.90	20.90			0.44	0.60
2015-06-14 02:00	13			2.00	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.20
2015-06-14 03:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 03:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.71	1.80
2015-06-14 03:00	8			17.07	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-14 03:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-06-14 03:00	12	0.02	0.20	1.93	2.00			0.00	0.00	20.90	20.90			0.48	0.60
2015-06-14 03:00	13			1.90	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.11	0.20
2015-06-14 04:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 04:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.73	2.00
2015-06-14 04:00	8			16.81	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.90
2015-06-14 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-06-14 04:00	12	0.02	0.20	2.76	24.00			0.00	0.00	20.90	20.90			0.53	0.60
2015-06-14 04:00	13			2.00	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.20
2015-06-14 05:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 05:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.74	2.00
2015-06-14 05:00	8			17.18	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-14 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-06-14 05:00	12	0.02	0.20	2.74	26.00			0.00	0.00	20.90	20.90			0.53	0.60
2015-06-14 05:00	13			1.97	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.10	0.20
2015-06-14 06:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 06:00	2	0.33	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.68	2.00
2015-06-14 06:00	8			17.90	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.90
2015-06-14 06:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-06-14 06:00	12	0.05	0.30	2.56	23.00			0.00	0.00	20.90	20.90			0.46	0.60
2015-06-14 06:00	13			1.98	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.20
2015-06-14 07:00	1	0.02	0.20			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)
2015-06-14 07:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.52	2.00
2015-06-14 07:00	8			20.35	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.90
2015-06-14 07:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-06-14 07:00	12	0.04	0.30	2.14	4.00			0.00	0.00	20.90	20.90			0.35	0.60
2015-06-14 07:00	13			2.03	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.10	0.20
2015-06-14 08:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 08:00	2	0.29	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.23	1.60
2015-06-14 08:00	8			16.35	23.00			0.00	0.00	20.90	20.90	0.00	0.10	0.13	0.60
2015-06-14 08:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-14 08:00	12	0.07	0.50	3.12	5.00			0.00	0.00	20.90	20.90			0.08	0.60
2015-06-14 08:00	13			2.13	4.00			0.00	0.00	20.53	20.60	0.00	0.10	0.09	0.10
2015-06-14 09:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 09:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.60
2015-06-14 09:00	8			20.67	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-06-14 09:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-14 09:00	12	0.01	0.10	3.73	5.00			0.00	0.00	20.90	20.90			0.11	0.60
2015-06-14 09:00	13			2.26	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.10	0.10
2015-06-14 10:00	1	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 10:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.73	2.20
2015-06-14 10:00	8			22.05	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-14 10:00	10			4.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-06-14 10:00	12	0.01	0.20	3.74	12.00			0.00	0.00	20.90	20.90			0.51	0.60
2015-06-14 10:00	13			3.03	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.12	0.20
2015-06-14 11:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 11:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.82	20.90			2.28	3.10
2015-06-14 11:00	8			18.65	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2015-06-14 11:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.50
2015-06-14 11:00	12	0.08	0.50	2.76	4.00			0.00	0.00	20.88	20.90			0.50	0.60
2015-06-14 11:00	13			2.23	4.00			0.00	0.00	20.50	20.60	0.00	0.10	0.11	0.20
2015-06-14 12:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 12:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.66	20.70			1.38	1.80

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)
2015-06-14 12:00	8			17.23	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-06-14 12:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-06-14 12:00	12	0.09	0.50	3.35	4.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-14 12:00	13			2.46	3.00			0.00	0.00	20.46	20.60	0.00	0.00	0.07	0.10
2015-06-14 13:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 13:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.88	20.90			1.13	1.60
2015-06-14 13:00	8			21.05	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2015-06-14 13:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-06-14 13:00	12	0.04	0.50	4.60	30.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-06-14 13:00	13			3.37	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.09	0.10
2015-06-14 14:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 14:00	2	0.29	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.14	1.40
2015-06-14 14:00	8			18.08	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2015-06-14 14:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-14 14:00	12	0.07	0.40	3.95	5.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-14 14:00	13			3.41	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.08	0.10
2015-06-14 15:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 15:00	2	0.28	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.28	1.60
2015-06-14 15:00	8			20.63	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.14	0.60
2015-06-14 15:00	10			4.41	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-14 15:00	12	0.02	0.20	4.25	14.00			0.00	0.00	20.90	20.90			0.10	0.40
2015-06-14 15:00	13			2.93	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.08	0.10
2015-06-14 16:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 16:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.60
2015-06-14 16:00	8			17.15	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.12	0.60
2015-06-14 16:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-14 16:00	12	0.06	0.40	3.73	5.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-06-14 16:00	13			2.98	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.06	0.10
2015-06-14 17:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 17:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.40
2015-06-14 17:00	8			16.65	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.90

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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)
2015-06-14 17:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-14 17:00	12	0.04	0.30	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 17:00	13			3.82	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.04	0.10
2015-06-14 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 18:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.60
2015-06-14 18:00	8			18.08	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2015-06-14 18:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-14 18:00	12	0.02	0.20	3.80	5.00			0.00	0.00	20.90	20.90			0.09	0.60
2015-06-14 18:00	13			3.55	5.00			0.00	0.00	20.66	20.90	0.00	0.00	0.07	0.10
2015-06-14 19:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 19:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.20
2015-06-14 19:00	8			23.00	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.90
2015-06-14 19:00	10			5.37	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-06-14 19:00	12	0.01	0.20	3.73	5.00			0.00	0.00	20.90	20.90			0.54	0.60
2015-06-14 19:00	13			3.24	4.00			0.00	0.00	20.78	20.90	0.00	0.00	0.12	0.20
2015-06-14 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 20:00	2	0.39	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.96	2.50
2015-06-14 20:00	8			17.89	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.90
2015-06-14 20:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-06-14 20:00	12	0.03	0.30	2.86	18.00			0.00	0.00	20.90	20.90			0.58	1.00
2015-06-14 20:00	13			2.38	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.12	0.20
2015-06-14 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 21:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.30	2.70
2015-06-14 21:00	8			16.40	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.90
2015-06-14 21:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2015-06-14 21:00	12	0.05	0.40	2.07	3.00			0.00	0.00	20.90	20.90			0.60	1.00
2015-06-14 21:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.12	0.20
2015-06-14 22:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 22:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.31	2.90
2015-06-14 22:00	8			16.66	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.20
2015-06-14 22:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60

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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)
2015-06-14 22:00	12	0.05	0.30	1.95	4.00			0.00	0.00	20.90	20.90			0.61	0.80
2015-06-14 22:00	13			1.98	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-14 23:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-14 23:00	2	0.31	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.16	2.50
2015-06-14 23:00	8			16.82	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.90
2015-06-14 23:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2015-06-14 23:00	12	0.03	0.40	2.00	4.00			0.00	0.00	20.90	20.90			0.60	0.80
2015-06-14 23:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 00:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 00:00	2	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.99	2.50
2015-06-15 00:00	8			17.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.90
2015-06-15 00:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2015-06-15 00:00	12	0.02	0.20	2.08	3.00			0.00	0.00	20.90	20.90			0.52	0.80
2015-06-15 00:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 01:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.99	2.50
2015-06-15 01:00	8			16.49	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.20
2015-06-15 01:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2015-06-15 01:00	12	0.03	0.20	2.00	3.00			0.00	0.00	20.90	20.90			0.58	0.80
2015-06-15 01:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 02:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 02:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.00	2.50
2015-06-15 02:00	8			16.18	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.90
2015-06-15 02:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2015-06-15 02:00	12	0.04	0.30	1.97	3.00			0.00	0.00	20.90	20.90			0.57	0.80
2015-06-15 02:00	13			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.10	0.11	0.20
2015-06-15 03:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 03:00	2	0.41	1.00			0.00	0.10	0.00	0.00	20.90	20.90			1.83	2.00
2015-06-15 03:00	8			16.18	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2015-06-15 03:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2015-06-15 03:00	12	0.02	0.20	2.08	4.00			0.00	0.00	20.90	20.90			0.56	0.80

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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)
2015-06-15 03:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 04:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 04:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.84	2.50
2015-06-15 04:00	8			15.93	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.20
2015-06-15 04:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-06-15 04:00	12	0.02	0.20	1.93	3.00			0.00	0.00	20.90	20.90			0.54	0.80
2015-06-15 04:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 05:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 05:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.89	2.50
2015-06-15 05:00	8			15.92	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.50
2015-06-15 05:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2015-06-15 05:00	12	0.03	0.30	2.10	4.00			0.00	0.00	20.90	20.90			0.49	0.80
2015-06-15 05:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-06-15 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 06:00	2	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.83	2.00
2015-06-15 06:00	8			16.11	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2015-06-15 06:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2015-06-15 06:00	12	0.10	0.40	2.09	3.00			0.00	0.00	20.90	20.90			0.47	0.80
2015-06-15 06:00	13			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.20
2015-06-15 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 07:00	2	0.32	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.62	1.80
2015-06-15 07:00	8			18.00	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.90
2015-06-15 07:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-06-15 07:00	12	0.06	0.30	2.60	4.00			0.00	0.00	20.90	20.90			0.49	0.60
2015-06-15 07:00	13			2.05	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.10
2015-06-15 08:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 08:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.80
2015-06-15 08:00	8			20.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2015-06-15 08:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-06-15 08:00	12	0.07	0.30	3.03	5.00			0.00	0.00	20.90	20.90			0.23	0.60
2015-06-15 08:00	13			2.13	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.10	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-15 09:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 09:00	2	0.41	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.25	1.80
2015-06-15 09:00	8			16.46	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2015-06-15 09:00	10			4.67	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-06-15 09:00	12	0.08	0.50	3.74	7.00			0.00	0.00	20.90	20.90			0.07	0.60
2015-06-15 09:00	13			2.53	3.00			0.00	0.00	20.53	20.70	0.01	0.10	0.09	0.10
2015-06-15 10:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 10:00	2	0.26	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.86	1.20
2015-06-15 10:00	8			14.55	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.30
2015-06-15 10:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-15 10:00	12	0.18	0.60	6.11	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 10:00	13			3.47	5.00			0.00	0.00	20.54	20.60	0.01	0.10	0.04	0.10
2015-06-15 11:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 11:00	2	0.26	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.53	0.80
2015-06-15 11:00	8			13.84	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-15 11:00	10			5.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-15 11:00	12	0.15	0.60	10.31	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 11:00	13			4.53	6.00			0.00	0.00	20.58	20.60	0.01	0.10	0.00	0.00
2015-06-15 12:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 12:00	2	0.21	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.52	0.80
2015-06-15 12:00	8			13.24	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2015-06-15 12:00	10			6.90	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 12:00	12	0.11	0.60	10.83	44.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-15 12:00	13			6.69	8.00			0.00	0.00	20.62	20.90	0.00	0.10	0.01	0.10