

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)
2015-04-23 12:00	1	0.18	0.80			0.00	0.00	0.00	0.00	21.04	21.30			0.40	0.80
2015-04-23 12:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 12:00	8			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.70
2015-04-23 12:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 12:00	12	0.00	0.00	1.44	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 12:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 13:00	1	0.10	0.40			0.00	0.00	0.00	0.00	21.14	21.20			0.32	0.80
2015-04-23 13:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 13:00	8			2.94	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.50	1.10
2015-04-23 13:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 13:00	12	0.00	0.00	2.43	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 13:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 14:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.96	21.10			0.32	0.50
2015-04-23 14:00	2	0.71	22.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-04-23 14:00	8			3.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.10
2015-04-23 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 14:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 14:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 15:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2015-04-23 15:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-04-23 15:00	8			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.10
2015-04-23 15:00	10			2.10	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 15:00	12	0.00	0.00	1.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 15:00	13			1.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 16:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-04-23 16:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 16:00	8			3.70	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.07	1.10
2015-04-23 16:00	10			2.49	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 16:00	12	0.00	0.00	2.79	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 16:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 17:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	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)
2015-04-23 17:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 17:00	8			3.92	7.00			0.00	0.00	20.91	21.10	0.00	0.00	0.07	0.50
2015-04-23 17:00	10			2.97	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 17:00	12	0.00	0.00	2.59	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 17:00	13			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 18:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-04-23 18:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 18:00	8			4.05	6.00			0.00	0.00	21.01	21.20	0.00	0.00	0.19	1.10
2015-04-23 18:00	10			2.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 18:00	12	0.00	0.00	1.74	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 19:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-04-23 19:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.27	1.30
2015-04-23 19:00	8			3.47	4.00			0.00	0.00	21.15	21.20	0.00	0.00	0.52	1.70
2015-04-23 19:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 19:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 19:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 20:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-04-23 20:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.91	2.10
2015-04-23 20:00	8			2.59	3.00			0.00	0.00	20.93	21.20	0.00	0.00	0.79	1.70
2015-04-23 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 20:00	12	0.00	0.00	2.00	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 20:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 21:00	1	0.10	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-04-23 21:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.39	2.10
2015-04-23 21:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 21:00	12	0.00	0.00	1.56	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 21:00	13			1.72	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2015-04-23 22:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-04-23 22:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.56	2.60
2015-04-23 22:00	8			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.70

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2015-04-23 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.10
2015-04-23 22:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 22:00	13			1.57	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-04-23 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2015-04-23 23:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.10
2015-04-23 23:00	8			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.30
2015-04-23 23:00	10			1.69	3.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.10
2015-04-23 23:00	12	0.00	0.00	1.64	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 23:00	13			1.80	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2015-04-24 00:00	1	0.09	0.40			0.00	0.00	0.07	2.80	20.90	20.90			0.22	0.30
2015-04-24 00:00	2	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.95	2.60
2015-04-24 00:00	8			1.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.30
2015-04-24 00:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.10
2015-04-24 00:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 00:00	13			1.71	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-04-24 01:00	1	0.04	0.20			0.00	0.00	3.10	3.70	20.90	20.90			0.25	0.50
2015-04-24 01:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.33	2.60
2015-04-24 01:00	8			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.70
2015-04-24 01:00	10			1.64	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.10
2015-04-24 01:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 01:00	13			1.80	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.10
2015-04-24 02:00	1	0.02	0.20			0.00	0.00	4.17	4.70	20.90	20.90			0.30	0.40
2015-04-24 02:00	2	0.35	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.76	4.80
2015-04-24 02:00	8			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	2.30
2015-04-24 02:00	10			1.65	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-04-24 02:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 02:00	13			1.63	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.10
2015-04-24 03:00	1	0.02	0.30			0.00	0.00	4.84	5.00	20.90	20.90			0.26	0.30
2015-04-24 03:00	2	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.42	4.80
2015-04-24 03:00	8			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	2.30
2015-04-24 03:00	10			1.81	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.20

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2015-04-24 03:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 03:00	13			1.59	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.01	0.10
2015-04-24 04:00	1	0.03	0.30			0.00	0.00	5.04	5.20	20.90	20.90			0.29	0.40
2015-04-24 04:00	2	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.56	4.80
2015-04-24 04:00	8			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.70
2015-04-24 04:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-04-24 04:00	12	0.00	0.00	1.72	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 04:00	13			1.72	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.01	0.10
2015-04-24 05:00	1	0.07	0.80			0.00	0.00	4.80	5.10	20.90	20.90			0.23	0.30
2015-04-24 05:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.33	4.00
2015-04-24 05:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.30
2015-04-24 05:00	10			1.47	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-04-24 05:00	12	0.00	0.00	1.31	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 05:00	13			1.78	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.10
2015-04-24 06:00	1	0.06	0.40			0.00	0.00	3.78	4.50	20.90	20.90			0.18	0.30
2015-04-24 06:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.23	3.50
2015-04-24 06:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	2.30
2015-04-24 06:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-04-24 06:00	12	0.00	0.00	1.34	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 06:00	13			1.82	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2015-04-24 07:00	1	0.05	0.40			0.00	0.00	1.99	3.20	20.90	20.90			0.12	0.30
2015-04-24 07:00	2	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.89	2.60
2015-04-24 07:00	8			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.30
2015-04-24 07:00	10			1.64	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-04-24 07:00	12	0.00	0.00	2.03	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 07:00	13			1.76	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2015-04-24 08:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 08:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.60
2015-04-24 08:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.70
2015-04-24 08:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-04-24 08:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-04-24 08:00	13			1.92	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-04-24 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-24 09:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.10
2015-04-24 09:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.70
2015-04-24 09:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2015-04-24 09:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 09:00	13			1.72	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-24 10:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-24 10:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2015-04-24 10:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.70
2015-04-24 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-04-24 10:00	12	0.00	0.00	1.34	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 10:00	13			1.81	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-04-24 11:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-04-24 11:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.99	2.60
2015-04-24 11:00	8			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.70
2015-04-24 11:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 11:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 11:00	13			1.85	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-04-24 12:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-24 12:00	2	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.30
2015-04-24 12:00	8			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.10
2015-04-24 12:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 12:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 12:00	13			1.67	2.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2015-04-24 13:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-24 13:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.80
2015-04-24 13:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.70
2015-04-24 13:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 13:00	12	0.00	0.00	2.66	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 13:00	13			1.97	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)
2015-04-24 14:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-24 14:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.80
2015-04-24 14:00	8			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2015-04-24 14:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 14:00	12	0.00	0.00	1.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 14:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-24 15:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-04-24 15:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.80
2015-04-24 15:00	8			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.70
2015-04-24 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 15:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 15:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-24 16:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-24 16:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.80
2015-04-24 16:00	8			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	1.10
2015-04-24 16:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 16:00	12	0.00	0.00	1.29	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 16:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-24 17:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-04-24 17:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.70
2015-04-24 17:00	8			3.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.70
2015-04-24 17:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 17:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 17:00	13			1.74	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-04-24 18:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-04-24 18:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.94	2.10
2015-04-24 18:00	8			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.70
2015-04-24 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 18:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 18:00	13			1.85	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-04-24 19:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.30	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)
2015-04-24 19:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.40	2.60
2015-04-24 19:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.70
2015-04-24 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 19:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 19:00	13			1.74	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-04-24 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2015-04-24 20:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2015-04-24 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.70
2015-04-24 20:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 20:00	12	0.00	0.00	1.48	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 20:00	13			1.79	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-04-24 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.50
2015-04-24 21:00	2	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.52	2.10
2015-04-24 21:00	8			2.00	2.00			2.67	3.10	20.90	20.90	0.00	0.00	0.91	2.30
2015-04-24 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.01	0.10
2015-04-24 21:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 21:00	13			1.82	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-24 22:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2015-04-24 22:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.60
2015-04-24 22:00	8			2.00	2.00			3.12	3.30	20.90	20.90	0.00	0.00	0.81	1.70
2015-04-24 22:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.10
2015-04-24 22:00	12	0.00	0.00	2.03	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 22:00	13			1.92	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-24 23:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2015-04-24 23:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.60
2015-04-24 23:00	8			2.00	2.00			3.27	3.40	20.90	20.90	0.00	0.00	0.82	2.90
2015-04-24 23:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-04-24 23:00	12	0.00	0.00	1.41	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-24 23:00	13			1.74	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-04-25 00:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.00
2015-04-25 00:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.72	2.60

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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)
2015-04-25 00:00	8			2.00	3.00			3.36	3.50	20.89	20.90	0.00	0.00	0.97	2.90
2015-04-25 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-04-25 00:00	12	0.00	0.00	1.62	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 00:00	13			1.92	4.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2015-04-25 01:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.10
2015-04-25 01:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.60
2015-04-25 01:00	8			2.03	3.00			3.31	3.40	20.90	20.90	0.00	0.00	0.94	2.30
2015-04-25 01:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-04-25 01:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 01:00	13			1.82	3.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2015-04-25 02:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.10
2015-04-25 02:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.10
2015-04-25 02:00	8			2.00	3.00			3.26	3.30	20.89	20.90	0.00	0.00	1.04	2.90
2015-04-25 02:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-04-25 02:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 02:00	13			1.83	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-04-25 03:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.20
2015-04-25 03:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.54	2.60
2015-04-25 03:00	8			1.95	2.00			3.27	3.30	20.90	20.90	0.00	0.10	0.71	1.70
2015-04-25 03:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.10
2015-04-25 03:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 03:00	13			1.97	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-04-25 04:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.50
2015-04-25 04:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.60
2015-04-25 04:00	8			2.00	2.00			3.32	3.40	20.87	20.90	0.00	0.00	0.61	1.70
2015-04-25 04:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.02	0.20
2015-04-25 04:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 04:00	13			1.90	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2015-04-25 05:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.80
2015-04-25 05:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.59	2.10
2015-04-25 05:00	8			1.92	2.00			3.38	3.60	20.90	20.90	0.00	0.00	0.66	2.30

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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)
2015-04-25 05:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.10
2015-04-25 05:00	12	0.00	0.00	1.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 05:00	13			1.94	3.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2015-04-25 06:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.69	1.90
2015-04-25 06:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.71	2.60
2015-04-25 06:00	8			2.00	2.00			3.43	3.60	20.86	20.90	0.00	0.00	0.68	2.30
2015-04-25 06:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.04	0.20
2015-04-25 06:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.76	20.90			0.00	0.00
2015-04-25 06:00	13			1.84	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2015-04-25 07:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.77	2.00
2015-04-25 07:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.63	2.60
2015-04-25 07:00	8			1.94	3.00			3.41	3.60	20.78	20.90	0.00	0.00	0.80	1.70
2015-04-25 07:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.08	0.30
2015-04-25 07:00	12	0.00	0.00	1.39	13.00			0.00	0.00	20.66	20.70			0.00	0.00
2015-04-25 07:00	13			2.00	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2015-04-25 08:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.00
2015-04-25 08:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.45	2.10
2015-04-25 08:00	8			1.97	2.00			3.22	3.40	20.69	20.90	0.00	0.00	0.51	1.70
2015-04-25 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.09	0.40
2015-04-25 08:00	12	0.00	0.00	1.14	2.00			0.00	0.00	20.63	20.70			0.00	0.00
2015-04-25 08:00	13			1.86	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2015-04-25 09:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.69	2.00
2015-04-25 09:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.30	2.10
2015-04-25 09:00	8			2.03	4.00			2.83	3.10	20.76	20.90	0.01	0.10	0.49	1.70
2015-04-25 09:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.08	0.40
2015-04-25 09:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.60	20.70			0.00	0.00
2015-04-25 09:00	13			1.92	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2015-04-25 10:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.69	2.30
2015-04-25 10:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.70
2015-04-25 10:00	8			2.16	3.00			2.33	2.70	20.75	20.90	0.00	0.10	0.63	1.70
2015-04-25 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.03	0.20

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)
2015-04-25 10:00	12	0.00	0.00	1.54	15.00			0.00	0.00	20.64	20.70			0.00	0.00
2015-04-25 10:00	13			1.89	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2015-04-25 11:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.51	1.80
2015-04-25 11:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-04-25 11:00	8			3.38	5.00			0.71	1.80	20.73	20.90	0.00	0.00	0.26	1.10
2015-04-25 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.10
2015-04-25 11:00	12	0.00	0.00	1.18	5.00			0.00	0.00	20.84	20.90			0.00	0.00
2015-04-25 11:00	13			2.03	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-25 12:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.40
2015-04-25 12:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 12:00	8			3.54	4.00			0.00	0.00	20.84	20.90	0.00	0.00	0.09	1.10
2015-04-25 12:00	10			2.25	4.00	0.00	0.10	0.00	0.00	20.70	20.90			0.00	0.10
2015-04-25 12:00	12	0.00	0.00	1.97	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 12:00	13			1.91	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-04-25 13:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.49	2.00
2015-04-25 13:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 13:00	8			4.38	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.21	1.70
2015-04-25 13:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 13:00	12	0.00	0.00	2.79	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 13:00	13			2.15	4.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2015-04-25 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.95	2.20
2015-04-25 14:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.80
2015-04-25 14:00	8			5.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.70
2015-04-25 14:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-04-25 14:00	12	0.00	0.00	4.05	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 14:00	13			2.70	4.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2015-04-25 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.20
2015-04-25 15:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.80
2015-04-25 15:00	8			4.19	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	2.30
2015-04-25 15:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-04-25 15:00	12	0.00	0.00	2.50	20.00			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)
2015-04-25 15:00	13			2.03	3.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2015-04-25 16:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.95	2.30
2015-04-25 16:00	2	0.11	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.30
2015-04-25 16:00	8			4.24	5.00			1.43	3.30	20.90	20.90	0.00	0.00	0.54	1.70
2015-04-25 16:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.04	0.30
2015-04-25 16:00	12	0.00	0.00	2.88	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 16:00	13			2.88	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2015-04-25 17:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.02	2.20
2015-04-25 17:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.20	2.60
2015-04-25 17:00	8			4.30	6.00			3.26	3.30	20.91	21.40	0.00	0.10	0.72	1.70
2015-04-25 17:00	10			3.73	5.00	0.00	0.00	0.00	0.00	20.54	20.60			0.13	0.40
2015-04-25 17:00	12	0.00	0.00	3.15	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 17:00	13			3.15	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-04-25 18:00	1	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.92	2.10
2015-04-25 18:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.10
2015-04-25 18:00	8			3.69	4.00			3.32	3.50	20.90	20.90	0.00	0.00	0.66	1.70
2015-04-25 18:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.10	0.40
2015-04-25 18:00	12	0.00	0.00	2.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 18:00	13			2.50	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-25 19:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.91	2.10
2015-04-25 19:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2015-04-25 19:00	8			3.00	4.00			3.48	3.60	20.89	20.90	0.00	0.10	0.70	1.70
2015-04-25 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.09	0.40
2015-04-25 19:00	12	0.00	0.00	1.83	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 19:00	13			1.98	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-04-25 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.93	2.10
2015-04-25 20:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.52	2.60
2015-04-25 20:00	8			2.26	3.00			3.60	3.70	20.90	20.90	0.00	0.00	0.60	1.10
2015-04-25 20:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.06	0.40
2015-04-25 20:00	12	0.00	0.00	1.67	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 20:00	13			1.86	2.00			0.00	0.00	20.47	20.60	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)
2015-04-25 21:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.87	2.00
2015-04-25 21:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.42	2.60
2015-04-25 21:00	8			2.49	4.00			3.67	3.90	20.88	20.90	0.00	0.00	0.79	1.70
2015-04-25 21:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.04	0.20
2015-04-25 21:00	12	0.00	0.00	1.82	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 21:00	13			1.83	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.00	0.00
2015-04-25 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.78	2.00
2015-04-25 22:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.83	2.60
2015-04-25 22:00	8			2.81	3.00			4.02	4.20	20.82	20.90	0.00	0.00	0.88	1.70
2015-04-25 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.03	0.20
2015-04-25 22:00	12	0.00	0.00	1.47	3.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-04-25 22:00	13			1.95	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2015-04-25 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.80
2015-04-25 23:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.12	3.50
2015-04-25 23:00	8			2.03	3.00			4.31	4.50	20.87	20.90	0.00	0.00	1.01	1.70
2015-04-25 23:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.20
2015-04-25 23:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-25 23:00	13			1.88	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-04-26 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.80
2015-04-26 00:00	2	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.31	4.80
2015-04-26 00:00	8			2.00	2.00			4.51	4.70	20.66	20.90	0.00	0.00	0.86	1.70
2015-04-26 00:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.06	0.20
2015-04-26 00:00	12	0.00	0.00	1.36	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 00:00	13			1.56	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2015-04-26 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.60
2015-04-26 01:00	2	0.42	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.05	4.80
2015-04-26 01:00	8			1.97	2.00			4.54	4.70	20.62	20.90	0.00	0.00	0.96	2.30
2015-04-26 01:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.03	0.20
2015-04-26 01:00	12	0.00	0.00	1.37	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 01:00	13			1.79	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2015-04-26 02:00	1	0.02	0.20			0.00	0.00	1.33	3.00	20.90	20.90			1.30	1.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-26 02:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.05	3.90
2015-04-26 02:00	8			2.08	3.00			4.64	4.90	20.66	20.90	0.00	0.00	1.23	2.30
2015-04-26 02:00	10			1.81	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.04	0.20
2015-04-26 02:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 02:00	13			1.62	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2015-04-26 03:00	1	0.02	0.20			0.00	0.00	2.95	3.10	20.90	20.90			1.09	1.40
2015-04-26 03:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.65	4.00
2015-04-26 03:00	8			2.06	3.00			4.63	4.80	20.60	20.70	0.00	0.00	1.02	2.30
2015-04-26 03:00	10			1.56	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.03	0.20
2015-04-26 03:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 03:00	13			1.47	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-04-26 04:00	1	0.02	0.30			0.00	0.00	2.94	3.00	20.90	20.90			1.10	1.40
2015-04-26 04:00	2	0.35	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.55	5.30
2015-04-26 04:00	8			2.24	4.00			4.59	4.90	20.60	20.70	0.00	0.00	0.86	1.70
2015-04-26 04:00	10			1.49	3.00	0.00	0.00	0.00	0.00	20.46	20.60			0.02	0.10
2015-04-26 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.86	20.90			0.00	0.00
2015-04-26 04:00	13			1.64	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2015-04-26 05:00	1	0.02	0.30			0.00	0.00	2.99	3.10	20.90	20.90			1.07	1.20
2015-04-26 05:00	2	0.35	1.50			0.00	0.00	0.00	0.00	20.90	20.90			2.37	4.40
2015-04-26 05:00	8			2.62	4.00			4.74	4.90	20.60	20.60	0.00	0.00	1.00	1.70
2015-04-26 05:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.02	0.20
2015-04-26 05:00	12	0.00	0.00	1.13	2.00			0.00	0.00	20.61	20.70			0.00	0.00
2015-04-26 05:00	13			1.51	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-04-26 06:00	1	0.04	0.30			0.00	0.00	2.98	3.00	20.90	20.90			0.98	1.20
2015-04-26 06:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.59	4.80
2015-04-26 06:00	8			2.98	3.00			4.63	4.80	20.60	20.60	0.00	0.10	0.83	1.70
2015-04-26 06:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.03	0.20
2015-04-26 06:00	12	0.00	0.00	2.28	18.00			0.00	0.00	20.61	20.70			0.00	0.00
2015-04-26 06:00	13			1.32	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2015-04-26 07:00	1	0.04	0.80			0.00	0.00	2.96	3.10	20.90	20.90			0.86	1.00
2015-04-26 07:00	2	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.44	4.00

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)
2015-04-26 07:00	8			3.00	3.00			4.58	4.80	20.59	20.70	0.00	0.00	1.20	2.30
2015-04-26 07:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.02	0.20
2015-04-26 07:00	12	0.00	0.00	1.27	12.00			0.00	0.00	20.61	20.70			0.00	0.00
2015-04-26 07:00	13			1.45	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-04-26 08:00	1	0.12	0.80			0.00	0.00	1.12	2.80	20.90	20.90			0.60	1.00
2015-04-26 08:00	2	0.39	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.84	3.90
2015-04-26 08:00	8			3.03	4.00			4.32	4.50	20.59	20.70	0.00	0.10	0.68	1.70
2015-04-26 08:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.01	0.10
2015-04-26 08:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.65	20.90			0.00	0.00
2015-04-26 08:00	13			1.56	3.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2015-04-26 09:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-04-26 09:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.02	2.10
2015-04-26 09:00	8			3.95	6.00			3.72	4.10	20.63	20.90	0.00	0.00	0.97	2.30
2015-04-26 09:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-04-26 09:00	12	0.00	0.00	1.26	16.00			0.00	0.00	20.88	20.90			0.00	0.00
2015-04-26 09:00	13			1.41	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-04-26 10:00	1	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-04-26 10:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.30
2015-04-26 10:00	8			5.41	8.00			2.71	3.30	20.74	20.90	0.01	0.10	0.74	1.70
2015-04-26 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-04-26 10:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 10:00	13			1.53	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-04-26 11:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2015-04-26 11:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.25	1.30
2015-04-26 11:00	8			7.53	9.00			1.87	2.10	20.90	20.90	0.00	0.00	0.46	1.70
2015-04-26 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-04-26 11:00	12	0.00	0.00	1.54	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 11:00	13			1.50	2.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2015-04-26 12:00	1	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2015-04-26 12:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-04-26 12:00	8			8.14	10.00			1.67	1.80	20.90	20.90	0.00	0.00	0.43	1.70

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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)
2015-04-26 12:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 12:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 12:00	13			1.51	2.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2015-04-26 13:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-26 13:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 13:00	8			8.51	11.00			1.55	1.70	20.90	20.90	0.00	0.00	0.47	1.70
2015-04-26 13:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 13:00	12	0.00	0.00	1.34	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 13:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 14:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-04-26 14:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-04-26 14:00	8			9.65	11.00			0.74	1.50	20.90	20.90	0.00	0.00	0.27	1.70
2015-04-26 14:00	10			2.03	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 14:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 14:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 15:00	1	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-26 15:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-04-26 15:00	8			11.74	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.70
2015-04-26 15:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 15:00	12	0.00	0.00	1.60	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 15:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 16:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-04-26 16:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 16:00	8			9.64	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2015-04-26 16:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 16:00	12	0.00	0.00	1.75	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 16:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 17:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-04-26 17:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 17:00	8			11.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-04-26 17:00	10			2.95	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)
2015-04-26 17:00	12	0.00	0.00	1.74	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 17:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 18:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-04-26 18:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-04-26 18:00	8			10.15	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.70
2015-04-26 18:00	10			2.49	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 18:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 19:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-04-26 19:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.30
2015-04-26 19:00	8			9.71	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.70
2015-04-26 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 19:00	12	0.00	0.00	2.14	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 19:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2015-04-26 20:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.21	2.10
2015-04-26 20:00	8			4.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.70
2015-04-26 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 20:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 20:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-26 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-26 21:00	2	0.25	2.60			0.00	0.00	0.00	0.00	20.90	20.90			1.36	2.10
2015-04-26 21:00	8			3.39	5.00			2.45	3.30	20.90	20.90	0.00	0.00	0.97	2.30
2015-04-26 21:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 21:00	12	0.00	0.00	2.17	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 21:00	13			1.38	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2015-04-26 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-04-26 22:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.59	2.60
2015-04-26 22:00	8			2.57	3.00			3.47	3.70	20.90	20.90	0.00	0.00	0.98	2.30
2015-04-26 22:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.10
2015-04-26 22:00	12	0.00	0.00	1.00	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)
2015-04-26 22:00	13			1.72	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-04-26 23:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-26 23:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.64	2.60
2015-04-26 23:00	8			2.11	4.00			3.86	4.10	20.90	20.90	0.00	0.10	1.08	2.30
2015-04-26 23:00	10			1.63	2.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.10
2015-04-26 23:00	12	0.00	0.00	1.64	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-26 23:00	13			1.50	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-04-27 00:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2015-04-27 00:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.29	4.40
2015-04-27 00:00	8			1.97	2.00			4.26	4.50	20.84	20.90	0.00	0.00	1.22	2.30
2015-04-27 00:00	10			1.51	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.01	0.10
2015-04-27 00:00	12	0.00	0.00	1.31	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 00:00	13			1.41	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-04-27 01:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-04-27 01:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.91	4.40
2015-04-27 01:00	8			1.51	3.00			4.82	5.20	20.87	20.90	0.00	0.00	1.36	2.30
2015-04-27 01:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.20
2015-04-27 01:00	12	0.00	0.00	2.21	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 01:00	13			1.68	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.01	0.10
2015-04-27 02:00	1	0.01	0.10			0.00	0.00	2.85	4.00	20.90	20.90			0.37	0.50
2015-04-27 02:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.27	4.00
2015-04-27 02:00	8			1.41	2.00			5.26	5.40	20.61	20.90	0.00	0.00	1.33	2.30
2015-04-27 02:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.02	0.10
2015-04-27 02:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 02:00	13			1.64	3.00			0.00	0.00	20.39	20.50	0.00	0.00	0.02	0.10
2015-04-27 03:00	1	0.01	0.30			0.00	0.00	4.46	4.80	20.88	20.90			0.39	0.70
2015-04-27 03:00	2	0.35	0.70			0.00	0.00	0.00	0.00	20.90	20.90			3.31	4.00
2015-04-27 03:00	8			1.21	3.00			5.52	5.70	20.59	20.60	0.00	0.00	1.56	2.90
2015-04-27 03:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.03	0.30
2015-04-27 03:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 03:00	13			1.45	3.00			0.00	0.00	20.33	20.40	0.00	0.00	0.02	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)
2015-04-27 04:00	1	0.02	0.10			0.00	0.00	4.86	5.00	20.58	20.70			0.48	0.70
2015-04-27 04:00	2	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.27	4.00
2015-04-27 04:00	8			1.14	3.00			5.74	5.80	20.55	20.60	0.00	0.00	1.44	2.30
2015-04-27 04:00	10			1.35	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.01	0.10
2015-04-27 04:00	12	0.00	0.00	1.54	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 04:00	13			1.37	2.00			0.00	0.00	20.33	20.40	0.00	0.00	0.04	0.10
2015-04-27 05:00	1	0.01	0.10			0.00	0.00	4.80	5.00	20.61	20.70			0.42	0.70
2015-04-27 05:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			3.46	4.00
2015-04-27 05:00	8			1.18	2.00			5.85	6.00	20.56	20.60	0.00	0.00	1.53	2.90
2015-04-27 05:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.01	0.20
2015-04-27 05:00	12	0.00	0.00	1.36	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 05:00	13			1.74	3.00			0.00	0.00	20.34	20.40	0.00	0.00	0.04	0.10
2015-04-27 06:00	1	0.01	0.20			0.00	0.00	4.88	5.00	20.58	20.70			0.60	0.80
2015-04-27 06:00	2	0.71	1.70			0.00	0.00	0.00	0.00	20.90	20.90			3.30	4.00
2015-04-27 06:00	8			1.10	2.00			5.94	6.00	20.57	20.60	0.00	0.00	1.64	2.90
2015-04-27 06:00	10			1.39	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.04	0.20
2015-04-27 06:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 06:00	13			1.49	3.00			0.00	0.00	20.33	20.40	0.00	0.00	0.04	0.10
2015-04-27 07:00	1	0.03	0.30			0.00	0.00	3.89	4.70	20.65	20.70			0.35	0.70
2015-04-27 07:00	2	0.35	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.74	4.00
2015-04-27 07:00	8			1.33	3.00			5.36	5.70	20.52	20.60	0.00	0.00	1.34	2.30
2015-04-27 07:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.02	0.20
2015-04-27 07:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 07:00	13			1.63	3.00			0.00	0.00	20.35	20.40	0.00	0.00	0.01	0.10
2015-04-27 08:00	1	0.07	0.40			0.00	0.00	1.58	3.10	20.82	20.90			0.02	0.10
2015-04-27 08:00	2	0.38	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.09	4.00
2015-04-27 08:00	8			1.33	3.00			4.43	4.90	20.57	20.60	0.00	0.00	1.12	1.70
2015-04-27 08:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.01	0.10
2015-04-27 08:00	12	0.00	0.00	1.49	18.00			0.00	0.00	20.74	20.90			0.00	0.00
2015-04-27 08:00	13			1.54	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2015-04-27 09:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20

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)
2015-04-27 09:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.13	2.10
2015-04-27 09:00	8			1.97	3.00			3.62	4.00	20.60	20.70	0.00	0.00	0.80	1.70
2015-04-27 09:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2015-04-27 09:00	12	0.00	0.00	1.20	4.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-04-27 09:00	13			1.71	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-04-27 10:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-27 10:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.30
2015-04-27 10:00	8			2.07	3.00			2.42	3.10	20.67	20.90	0.00	0.00	0.40	1.70
2015-04-27 10:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.10
2015-04-27 10:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 10:00	13			1.60	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-04-27 11:00	1	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-04-27 11:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 11:00	8			2.88	3.00			1.76	1.80	20.90	20.90	0.00	0.00	0.25	0.50
2015-04-27 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-04-27 11:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-27 11:00	13			1.78	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00