

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)
2015-02-23 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-23 13:00	2	0.10	0.50					0.00	0.00	20.52	20.60			0.06	0.20
2015-02-23 13:00	8			0.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2015-02-23 13:00	10			1.16	3.00	0.00	0.00	0.00	0.00	20.68	20.90			0.55	1.10
2015-02-23 13:00	12	0.00	0.00	0.16	3.00			0.00	0.00	20.90	20.90			0.09	0.20
2015-02-23 13:00	13			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-23 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-23 14:00	2	0.28	0.70					0.00	0.00	20.81	20.90			0.26	0.60
2015-02-23 14:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2015-02-23 14:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.51	2.00
2015-02-23 14:00	12	0.05	1.70	0.38	3.00			0.00	0.00	20.90	20.90			0.31	0.90
2015-02-23 14:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-23 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-23 15:00	2	0.42	1.20					0.00	0.00	20.90	20.90			0.53	0.80
2015-02-23 15:00	8			0.55	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2015-02-23 15:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.69	1.40
2015-02-23 15:00	12	0.01	0.20	0.62	12.00			0.00	0.00	20.90	20.90			0.36	0.70
2015-02-23 15:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-23 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-23 16:00	2	0.50	1.20					0.00	0.00	20.90	20.90			0.63	1.00
2015-02-23 16:00	8			0.77	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2015-02-23 16:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.64	1.40
2015-02-23 16:00	12	0.00	0.10	0.05	2.00			0.00	0.00	20.90	20.90			0.32	0.90
2015-02-23 16:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-23 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-23 17:00	2	0.44	1.20					0.00	0.00	20.90	20.90			0.80	1.20
2015-02-23 17:00	8			0.69	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.26	0.50
2015-02-23 17:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.33	20.50			0.75	1.70
2015-02-23 17:00	12	0.00	0.10	0.16	1.00			0.00	0.00	20.90	20.90			0.62	0.70
2015-02-23 17:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-02-23 18:00	1	0.00	0.00			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)
2015-02-23 18:00	2	0.65	1.30					0.00	0.00	20.58	20.90			1.09	1.40
2015-02-23 18:00	8			0.41	1.00			0.99	3.10	20.55	20.70	0.00	0.00	0.22	0.50
2015-02-23 18:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.18	20.30			0.99	2.00
2015-02-23 18:00	12	0.00	0.10	0.95	14.00			0.00	0.00	20.90	20.90			0.76	1.10
2015-02-23 18:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-23 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2015-02-23 19:00	2	0.57	1.30					0.00	0.00	20.46	20.50			1.18	1.40
2015-02-23 19:00	8			0.49	2.00			3.27	3.50	20.42	20.50	0.00	0.00	0.24	0.50
2015-02-23 19:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.11	20.20			0.98	1.70
2015-02-23 19:00	12	0.02	0.20	0.11	1.00			0.00	0.00	20.90	20.90			0.80	1.40
2015-02-23 19:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-23 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-02-23 20:00	2	0.61	1.30					0.00	0.00	20.40	20.40			1.27	1.80
2015-02-23 20:00	8			0.05	1.00			3.47	3.60	20.41	20.50	0.00	0.00	0.24	0.40
2015-02-23 20:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.09	20.20			0.78	2.00
2015-02-23 20:00	12	0.01	0.10	0.39	9.00			0.00	0.00	20.90	20.90			0.96	1.40
2015-02-23 20:00	13			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-23 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-23 21:00	2	1.01	1.50					0.00	0.00	20.40	20.40			1.25	1.60
2015-02-23 21:00	8			0.38	2.00			3.55	3.60	20.38	20.40	0.00	0.00	0.20	0.40
2015-02-23 21:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.06	20.10			1.11	2.30
2015-02-23 21:00	12	0.01	0.10	0.49	13.00			0.00	0.00	20.90	20.90			0.86	1.60
2015-02-23 21:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-23 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-02-23 22:00	2	0.82	1.60					0.00	0.00	20.40	20.40			1.24	1.60
2015-02-23 22:00	8			0.38	1.00			3.52	3.60	20.37	20.50	0.00	0.00	0.24	0.40
2015-02-23 22:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.07	20.10			0.92	2.00
2015-02-23 22:00	12	0.04	0.30	0.18	2.00			0.00	0.00	20.90	20.90			0.98	1.40
2015-02-23 22:00	13			1.09	4.00			0.00	0.00	20.72	20.90	0.00	0.00	0.11	0.20
2015-02-23 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-23 23:00	2	0.70	1.10					0.00	0.00	20.40	20.40			1.23	1.60

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2015-02-23 23:00	8			0.29	1.00			3.58	3.60	20.37	20.40	0.00	0.00	0.26	0.50
2015-02-23 23:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.06	20.10			0.89	2.00
2015-02-23 23:00	12	0.05	0.30	0.18	2.00			0.00	0.00	20.90	20.90			0.83	1.10
2015-02-23 23:00	13			0.95	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.11	0.20
2015-02-24 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-02-24 00:00	2	0.88	1.50					0.00	0.00	20.39	20.40			1.30	1.60
2015-02-24 00:00	8			0.22	1.00			3.53	3.60	20.36	20.50	0.00	0.00	0.21	0.40
2015-02-24 00:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.06	20.10			1.01	2.00
2015-02-24 00:00	12	0.00	0.10	0.26	2.00			0.00	0.00	20.90	20.90			0.93	1.40
2015-02-24 00:00	13			1.08	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-24 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-24 01:00	2	0.68	1.60					0.00	0.00	20.39	20.50			1.29	1.40
2015-02-24 01:00	8			0.17	1.00			3.61	3.70	20.38	20.40	0.00	0.00	0.23	0.40
2015-02-24 01:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.03	20.10			1.00	1.70
2015-02-24 01:00	12	0.02	0.30	0.83	12.00			0.00	0.00	20.90	20.90			0.89	2.10
2015-02-24 01:00	13			1.08	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.20
2015-02-24 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-02-24 02:00	2	0.58	0.90					0.00	0.00	20.38	20.40			1.28	1.60
2015-02-24 02:00	8			0.05	1.00			3.64	3.70	20.34	20.40	0.00	0.00	0.22	0.40
2015-02-24 02:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.02	20.10			0.96	2.00
2015-02-24 02:00	12	0.02	0.20	0.11	1.00			0.00	0.00	20.90	20.90			0.85	1.60
2015-02-24 02:00	13			1.03	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2015-02-24 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-02-24 03:00	2	0.99	1.50					0.00	0.00	20.38	20.50			1.22	1.60
2015-02-24 03:00	8			0.51	1.00			3.65	3.70	20.37	20.40	0.00	0.00	0.21	0.30
2015-02-24 03:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.01	20.10			0.80	1.70
2015-02-24 03:00	12	0.02	0.20	0.47	10.00			0.00	0.00	20.90	20.90			0.81	1.80
2015-02-24 03:00	13			1.03	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-24 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-02-24 04:00	2	0.63	1.60					0.00	0.00	20.36	20.40			1.22	1.80
2015-02-24 04:00	8			0.46	1.00			3.66	3.70	20.36	20.40	0.00	0.00	0.18	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)
2015-02-24 04:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.02	20.10			1.09	2.30
2015-02-24 04:00	12	0.03	0.40	0.49	14.00			0.00	0.00	20.90	20.90			0.86	1.60
2015-02-24 04:00	13			1.26	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.20
2015-02-24 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-02-24 05:00	2	0.74	1.30					0.00	0.00	20.35	20.40			1.24	1.80
2015-02-24 05:00	8			0.31	1.00			3.61	3.70	20.35	20.40	0.00	0.00	0.21	0.40
2015-02-24 05:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.02	20.10			0.94	1.70
2015-02-24 05:00	12	0.03	0.30	0.20	6.00			0.00	0.00	20.90	20.90			0.86	2.60
2015-02-24 05:00	13			0.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.20
2015-02-24 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-24 06:00	2	0.98	1.70					0.00	0.00	20.33	20.40			1.21	1.40
2015-02-24 06:00	8			0.38	1.00			3.60	3.70	20.32	20.40	0.00	0.00	0.20	0.40
2015-02-24 06:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.01	20.10			0.88	1.70
2015-02-24 06:00	12	0.01	0.20	0.16	2.00			0.00	0.00	20.90	20.90			1.07	6.00
2015-02-24 06:00	13			1.05	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2015-02-24 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-02-24 07:00	2	0.64	1.50					0.00	0.00	20.38	20.40			1.00	1.40
2015-02-24 07:00	8			0.53	1.00			3.30	3.60	20.37	20.40	0.00	0.00	0.22	0.40
2015-02-24 07:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.05	20.10			0.77	1.70
2015-02-24 07:00	12	0.03	0.20	0.58	12.00			0.00	0.00	20.90	20.90			0.66	0.90
2015-02-24 07:00	13			1.14	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.10	0.20
2015-02-24 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-02-24 08:00	2	0.48	1.70			0.00	0.00	0.00	0.00	20.60	20.90			0.56	1.20
2015-02-24 08:00	8			0.68	2.00			2.56	3.00	20.42	20.50	0.00	0.00	0.23	0.60
2015-02-24 08:00	10			0.92	2.00	0.00	0.00	0.00	0.00	20.08	20.20			0.92	1.70
2015-02-24 08:00	12	0.03	0.40	1.11	14.00			0.00	0.00	20.90	20.90			0.66	0.90
2015-02-24 08:00	13			1.03	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.10	0.10
2015-02-24 09:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 09:00	2	0.09	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-24 09:00	8			0.92	2.00			1.76	2.10	20.54	20.60	0.00	0.00	0.21	0.30
2015-02-24 09:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.25	20.40			0.67	1.70

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2015-02-24 09:00	12	0.05	0.40	1.28	17.00			0.00	0.00	20.90	20.90			0.48	0.70
2015-02-24 09:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-24 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-24 10:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-02-24 10:00	8			0.84	2.00			0.54	1.40	20.63	20.70	0.00	0.00	0.22	0.40
2015-02-24 10:00	10			1.18	4.00	0.00	0.00	0.00	0.00	20.40	20.50			0.57	2.00
2015-02-24 10:00	12	0.03	0.20	0.56	13.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-02-24 10:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-24 11:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 11:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 11:00	8			0.95	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2015-02-24 11:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.38	1.10
2015-02-24 11:00	12	0.00	0.00	0.21	4.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-02-24 11:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-24 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-24 12:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 12:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2015-02-24 12:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.45	1.10
2015-02-24 12:00	12	0.01	0.10	0.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 12:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-24 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2015-02-24 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2015-02-24 13:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2015-02-24 13:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.83	20.90			0.17	0.80
2015-02-24 13:00	12	0.00	0.10	0.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 13:00	13			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-24 14:00	1	0.00	0.00			0.01	0.10	0.00	0.00	21.22	21.30			0.00	0.00
2015-02-24 14:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2015-02-24 14:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2015-02-24 14:00	10			1.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-02-24 14:00	12	0.00	0.00	0.46	14.00			0.00	0.00	20.90	20.90			0.01	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)
2015-02-24 14:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-24 15:00	1	0.00	0.00			0.00	0.10	0.00	0.00	21.20	21.30			0.01	0.10
2015-02-24 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-02-24 15:00	8			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2015-02-24 15:00	10			1.19	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.12	0.80
2015-02-24 15:00	12	0.00	0.00	0.38	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-02-24 15:00	13			1.00	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-02-24 16:00	1	0.00	0.00			0.00	0.10	0.00	0.00	21.27	21.30			0.00	0.10
2015-02-24 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2015-02-24 16:00	8			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2015-02-24 16:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2015-02-24 16:00	12	0.00	0.00	0.40	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 16:00	13			1.13	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-02-24 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.24	21.40			0.00	0.10
2015-02-24 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-02-24 17:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2015-02-24 17:00	10			1.06	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.80
2015-02-24 17:00	12	0.00	0.00	0.26	1.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-02-24 17:00	13			1.21	2.00			0.00	0.00	21.15	21.30	0.00	0.00	0.00	0.00
2015-02-24 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.99	21.20			0.00	0.00
2015-02-24 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2015-02-24 18:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-02-24 18:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.10
2015-02-24 18:00	12	0.00	0.10	0.45	5.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-02-24 18:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-24 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.10	21.10			0.00	0.00
2015-02-24 19:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-02-24 19:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.72	20.90			0.43	0.80
2015-02-24 19:00	12	0.00	0.00	0.14	1.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-02-24 19:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	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)
2015-02-24 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 20:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.10	21.10			0.00	0.00
2015-02-24 20:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-02-24 20:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.40	0.80
2015-02-24 20:00	12	0.00	0.10	0.32	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-02-24 20:00	13			1.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-24 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 21:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.96	21.10			0.00	0.00
2015-02-24 21:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2015-02-24 21:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.62	20.90			0.41	1.10
2015-02-24 21:00	12	0.00	0.00	0.26	2.00			0.00	0.00	20.90	20.90			0.06	0.70
2015-02-24 21:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-02-24 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 22:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 22:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2015-02-24 22:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.50	1.10
2015-02-24 22:00	12	0.01	0.20	0.15	2.00			0.00	0.00	20.90	20.90			0.20	0.70
2015-02-24 22:00	13			1.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-24 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-24 23:00	8			0.89	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-02-24 23:00	10			1.17	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.59	1.70
2015-02-24 23:00	12	0.01	0.10	0.42	8.00			0.00	0.00	20.90	20.90			0.22	0.70
2015-02-24 23:00	13			1.09	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-25 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 00:00	2	0.06	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 00:00	8			0.89	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-02-25 00:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.71	1.40
2015-02-25 00:00	12	0.01	0.30	0.50	6.00			0.00	0.00	20.90	20.90			0.41	0.70
2015-02-25 00:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-25 01:00	1	0.00	0.00			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)
2015-02-25 01:00	2	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-25 01:00	8			0.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-02-25 01:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.67	1.70
2015-02-25 01:00	12	0.01	0.10	0.74	12.00			0.00	0.00	20.90	20.90			0.46	0.90
2015-02-25 01:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-25 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 02:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-25 02:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-02-25 02:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.68	1.70
2015-02-25 02:00	12	0.01	0.10	0.71	17.00			0.00	0.00	20.90	20.90			0.56	0.90
2015-02-25 02:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-25 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 03:00	2	0.12	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-02-25 03:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2015-02-25 03:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.67	1.70
2015-02-25 03:00	12	0.01	0.20	0.43	3.00			0.00	0.00	20.90	20.90			0.65	0.70
2015-02-25 03:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-25 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 04:00	2	0.07	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2015-02-25 04:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-02-25 04:00	10			1.20	3.00	0.00	0.00	0.00	0.00	20.39	20.40			0.80	1.40
2015-02-25 04:00	12	0.04	0.30	0.15	2.00			0.00	0.00	20.90	20.90			0.64	0.70
2015-02-25 04:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-25 05:00	1	0.07	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 05:00	2	0.18	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.09	0.40
2015-02-25 05:00	8			0.97	1.00			0.00	0.00	20.66	20.90	0.00	0.00	0.30	0.50
2015-02-25 05:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.33	20.40			0.84	1.70
2015-02-25 05:00	12	0.04	0.40	0.74	12.00			0.00	0.00	20.90	20.90			0.66	0.90
2015-02-25 05:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-25 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 06:00	2	0.10	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.12	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)
2015-02-25 06:00	8			0.98	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.27	0.50
2015-02-25 06:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.77	1.70
2015-02-25 06:00	12	0.06	0.40	0.45	8.00			0.00	0.00	20.90	20.90			0.65	0.90
2015-02-25 06:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-25 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 07:00	2	0.35	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2015-02-25 07:00	8			0.92	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.24	0.40
2015-02-25 07:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.31	20.40			0.78	1.70
2015-02-25 07:00	12	0.21	0.80	0.21	3.00			0.00	0.00	20.90	20.90			0.65	0.70
2015-02-25 07:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-25 08:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-25 08:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 08:00	8			0.82	1.00			0.00	0.00	20.62	20.70	0.00	0.00	0.33	0.70
2015-02-25 08:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.60	1.70
2015-02-25 08:00	12	0.15	0.70	0.59	8.00			0.00	0.00	20.90	20.90			0.30	0.70
2015-02-25 08:00	13			1.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-02-25 09:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-25 09:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 09:00	8			1.00	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.21	0.40
2015-02-25 09:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.51	1.10
2015-02-25 09:00	12	0.04	0.30	0.97	14.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-02-25 09:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-25 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.20			0.01	0.10
2015-02-25 10:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 10:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2015-02-25 10:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.65	20.90			0.38	0.80
2015-02-25 10:00	12	0.00	0.10	0.50	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 10:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-25 11:00	1	0.00	0.00			0.00	0.10	0.00	0.00	21.22	21.30			0.01	0.10
2015-02-25 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 11:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40

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)
2015-02-25 11:00	10			1.36	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.80
2015-02-25 11:00	12	0.01	0.10	0.23	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 11:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-25 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.30			0.06	0.20
2015-02-25 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 12:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2015-02-25 12:00	10			1.15	3.00	0.02	0.10	0.00	0.00	20.90	20.90			0.06	0.50
2015-02-25 12:00	12	0.01	0.10	0.19	1.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-02-25 12:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-25 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.34	21.50			0.08	0.20
2015-02-25 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.27	21.30			0.00	0.00
2015-02-25 13:00	8			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2015-02-25 13:00	10			1.50	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-02-25 13:00	12	0.00	0.10	1.24	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 13:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-25 14:00	1	0.00	0.00			0.00	0.10	0.00	0.00	21.39	21.40			0.08	0.30
2015-02-25 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.38	21.50			0.00	0.00
2015-02-25 14:00	8			2.00	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.15	0.40
2015-02-25 14:00	10			1.62	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 14:00	12	0.00	0.00	1.45	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 14:00	13			1.13	4.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2015-02-25 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.37	21.40			0.09	0.20
2015-02-25 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2015-02-25 15:00	8			1.56	2.00			0.00	0.00	21.05	21.20	0.00	0.00	0.18	0.40
2015-02-25 15:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-02-25 15:00	12	0.00	0.00	0.80	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 15:00	13			1.09	2.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-02-25 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.36	21.40			0.09	0.20
2015-02-25 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2015-02-25 16:00	8			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2015-02-25 16:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	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)
2015-02-25 16:00	12	0.00	0.00	0.73	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 16:00	13			1.11	3.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2015-02-25 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.40			0.02	0.10
2015-02-25 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00
2015-02-25 17:00	8			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2015-02-25 17:00	10			1.21	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.80
2015-02-25 17:00	12	0.00	0.00	0.71	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-02-25 17:00	13			1.05	2.00			0.00	0.00	21.28	21.50	0.00	0.00	0.00	0.10
2015-02-25 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.08	21.20			0.00	0.10
2015-02-25 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2015-02-25 18:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2015-02-25 18:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.10
2015-02-25 18:00	12	0.00	0.00	0.36	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-02-25 18:00	13			1.23	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.07	0.10
2015-02-25 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-25 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2015-02-25 19:00	8			0.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2015-02-25 19:00	10			1.28	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.36	0.80
2015-02-25 19:00	12	0.00	0.00	0.44	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-02-25 19:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-25 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2015-02-25 20:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2015-02-25 20:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.42	0.80
2015-02-25 20:00	12	0.00	0.00	0.45	14.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-02-25 20:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-02-25 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.11	21.20			0.00	0.00
2015-02-25 21:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2015-02-25 21:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.49	1.40
2015-02-25 21:00	12	0.00	0.00	0.49	8.00			0.00	0.00	20.90	20.90			0.05	0.20

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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)
2015-02-25 21:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-02-25 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.10	21.10			0.00	0.00
2015-02-25 22:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-02-25 22:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.36	1.10
2015-02-25 22:00	12	0.00	0.00	0.33	3.00			0.00	0.00	20.90	20.90			0.09	0.40
2015-02-25 22:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-25 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-25 23:00	2	0.05	0.80			0.00	0.00	0.00	0.00	21.01	21.10			0.00	0.00
2015-02-25 23:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.70
2015-02-25 23:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.37	1.40
2015-02-25 23:00	12	0.00	0.10	0.19	1.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-02-25 23:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-26 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-26 00:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 00:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-02-26 00:00	10			1.29	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.45	1.10
2015-02-26 00:00	12	0.00	0.00	1.00	16.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-02-26 00:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-26 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-02-26 01:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 01:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.70
2015-02-26 01:00	10			1.38	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.48	1.40
2015-02-26 01:00	12	0.00	0.00	0.32	3.00			0.00	0.00	20.90	20.90			0.26	0.70
2015-02-26 01:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-26 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-02-26 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 02:00	8			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-02-26 02:00	10			1.16	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.55	1.40
2015-02-26 02:00	12	0.00	0.10	0.33	1.00			0.00	0.00	20.90	20.90			0.38	0.70
2015-02-26 02:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-02-26 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-26 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 03:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2015-02-26 03:00	10			1.35	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.65	1.40
2015-02-26 03:00	12	0.00	0.10	0.39	2.00			0.00	0.00	20.90	20.90			0.42	0.70
2015-02-26 03:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-02-26 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-26 04:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.70
2015-02-26 04:00	10			1.28	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.57	1.40
2015-02-26 04:00	12	0.00	0.00	1.05	12.00			0.00	0.00	20.90	20.90			0.59	1.10
2015-02-26 04:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-26 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-02-26 05:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2015-02-26 05:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.68	2.00
2015-02-26 05:00	12	0.00	0.10	1.08	13.00			0.00	0.00	20.90	20.90			0.53	0.70
2015-02-26 05:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 06:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2015-02-26 06:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2015-02-26 06:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.74	1.70
2015-02-26 06:00	12	0.00	0.00	0.50	1.00			0.00	0.00	20.90	20.90			0.67	0.90
2015-02-26 06:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2015-02-26 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-26 07:00	2	0.07	0.50			0.01	0.20	0.00	0.00	20.90	20.90			0.12	0.60
2015-02-26 07:00	8			0.81	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.29	0.50
2015-02-26 07:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.69	1.70
2015-02-26 07:00	12	0.00	0.00	1.03	15.00			0.00	0.00	20.90	20.90			0.71	0.90
2015-02-26 07:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2015-02-26 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-26 08:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.26	0.60
2015-02-26 08:00	8			0.87	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.26	0.40
2015-02-26 08:00	10			1.08	4.00	0.00	0.00	0.00	0.00	20.29	20.40			0.81	1.70
2015-02-26 08:00	12	0.01	0.40	0.61	14.00			0.00	0.00	20.90	20.90			0.69	0.70
2015-02-26 08:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 09:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.60
2015-02-26 09:00	8			1.03	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.25	0.50
2015-02-26 09:00	10			1.06	2.00	0.00	0.00	0.00	0.00	20.31	20.40			0.74	2.00
2015-02-26 09:00	12	0.01	0.30	0.19	2.00			0.00	0.00	20.90	20.90			0.67	3.10
2015-02-26 09:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 10:00	2	0.05	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-26 10:00	8			0.88	1.00			0.00	0.00	20.65	20.70	0.00	0.00	0.24	0.40
2015-02-26 10:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.65	1.70
2015-02-26 10:00	12	0.03	0.80	0.77	16.00			0.00	0.00	20.90	20.90			0.45	0.70
2015-02-26 10:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-26 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-26 11:00	8			0.95	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.27	0.50
2015-02-26 11:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.68	1.40
2015-02-26 11:00	12	0.01	0.10	0.48	10.00			0.00	0.00	20.90	20.90			0.50	0.70
2015-02-26 11:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-26 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 12:00	2	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-26 12:00	8			1.00	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.26	0.50
2015-02-26 12:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.72	1.70
2015-02-26 12:00	12	0.01	0.20	0.21	2.00			0.00	0.00	20.90	20.90			0.51	0.70
2015-02-26 12:00	13			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10