

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)
2015-02-05 12:00	1	0.00	0.10			0.00	0.00	1.24	1.40	20.50	20.60			0.00	0.00
2015-02-05 12:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.65	20.70			0.94	1.20
2015-02-05 12:00	8			0.98	2.00			2.53	3.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-02-05 12:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.17	20.30			0.42	1.20
2015-02-05 12:00	12	1.00	2.00	1.15	14.00			0.00	0.00	20.50	20.60			0.08	0.40
2015-02-05 12:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-05 13:00	1	0.00	0.00			0.00	0.00	1.21	1.30	20.58	20.60			0.00	0.00
2015-02-05 13:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.65	20.70			1.08	2.20
2015-02-05 13:00	8			0.95	1.00			1.79	2.10	20.63	20.70	0.00	0.00	0.00	0.00
2015-02-05 13:00	10			1.55	2.00	0.01	0.10	0.00	0.00	20.32	20.40			0.28	0.60
2015-02-05 13:00	12	0.35	1.10	0.33	4.00			0.00	0.00	20.78	20.90			0.06	0.40
2015-02-05 13:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 14:00	1	0.01	0.20			0.00	0.00	1.38	1.40	20.53	20.60			0.00	0.00
2015-02-05 14:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.74	20.90			1.20	1.80
2015-02-05 14:00	8			1.08	3.00			1.55	1.60	20.66	20.70	0.00	0.00	0.00	0.00
2015-02-05 14:00	10			1.79	2.00	0.00	0.10	0.00	0.00	20.49	20.60			0.18	0.60
2015-02-05 14:00	12	0.39	0.90	1.00	16.00			0.00	0.00	20.90	20.90			0.15	0.40
2015-02-05 14:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 15:00	1	0.00	0.00			0.00	0.00	1.40	1.40	20.51	20.60			0.00	0.00
2015-02-05 15:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.87	20.90			1.42	1.80
2015-02-05 15:00	8			1.24	2.00			0.63	1.50	20.86	20.90	0.00	0.00	0.00	0.00
2015-02-05 15:00	10			1.76	2.00	0.01	0.10	0.00	0.00	20.57	20.70			0.10	0.40
2015-02-05 15:00	12	0.58	1.30	0.46	8.00			0.00	0.00	20.90	20.90			0.19	0.40
2015-02-05 15:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 16:00	1	0.00	0.00			0.00	0.00	1.46	1.60	20.51	20.60			0.00	0.00
2015-02-05 16:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.75	20.90			1.70	2.20
2015-02-05 16:00	8			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 16:00	10			1.67	3.00	0.00	0.10	0.00	0.00	20.83	20.90			0.04	0.20
2015-02-05 16:00	12	0.38	1.20	0.59	14.00			0.00	0.00	20.90	20.90			0.16	0.40
2015-02-05 16:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 17:00	1	0.00	0.10			0.00	0.00	1.79	2.00	20.47	20.50			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)
2015-02-05 17:00	2	0.35	1.10			0.00	0.00	0.00	0.00	20.87	20.90			2.10	2.60
2015-02-05 17:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-05 17:00	10			1.32	2.00	0.00	0.00	0.00	0.00	20.74	20.90			0.27	1.20
2015-02-05 17:00	12	0.39	1.10	0.60	20.00			0.00	0.00	20.90	20.90			0.44	0.90
2015-02-05 17:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-02-05 18:00	1	0.00	0.00			0.00	0.00	2.12	2.20	20.41	20.50			0.00	0.00
2015-02-05 18:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.52	20.60			2.36	2.60
2015-02-05 18:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-05 18:00	10			1.29	4.00	0.00	0.00	0.00	0.00	20.42	20.60			0.48	1.20
2015-02-05 18:00	12	0.65	1.30	0.51	10.00			0.00	0.00	20.90	20.90			0.66	0.90
2015-02-05 18:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-05 19:00	1	0.00	0.00			0.00	0.00	2.27	2.40	20.30	20.40			0.00	0.00
2015-02-05 19:00	2	0.55	1.10			0.01	0.10	0.00	0.00	20.43	20.60			2.43	2.80
2015-02-05 19:00	8			0.94	1.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2015-02-05 19:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.27	20.40			0.50	1.00
2015-02-05 19:00	12	0.59	1.20	0.78	12.00			0.00	0.00	20.66	20.90			0.75	0.90
2015-02-05 19:00	13			1.19	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.12	0.20
2015-02-05 20:00	1	0.00	0.00			0.00	0.00	2.40	2.40	20.24	20.30			0.00	0.00
2015-02-05 20:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.40	20.40			2.45	2.80
2015-02-05 20:00	8			1.05	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-02-05 20:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.19	20.30			0.61	1.20
2015-02-05 20:00	12	0.69	1.30	0.28	3.00			0.00	0.00	20.56	20.60			0.83	0.90
2015-02-05 20:00	13			1.13	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.12	0.20
2015-02-05 21:00	1	0.00	0.00			0.00	0.00	2.40	2.50	20.26	20.30			0.00	0.00
2015-02-05 21:00	2	0.52	1.10			0.01	0.10	0.00	0.00	20.39	20.40			2.54	2.80
2015-02-05 21:00	8			1.03	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-02-05 21:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.19	20.20			0.58	1.40
2015-02-05 21:00	12	0.71	1.50	0.46	11.00			0.00	0.00	20.60	20.60			0.83	0.90
2015-02-05 21:00	13			1.28	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-05 22:00	1	0.00	0.00			0.00	0.00	2.42	2.50	20.26	20.30			0.00	0.00
2015-02-05 22:00	2	0.42	0.80			0.00	0.00	0.36	3.00	20.36	20.50			2.45	2.80

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2015-02-05 22:00	8			1.03	3.00			0.22	3.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-02-05 22:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.18	20.20			0.69	1.40
2015-02-05 22:00	12	0.70	1.20	0.36	8.00			0.00	0.00	20.60	20.60			0.84	0.90
2015-02-05 22:00	13			1.15	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-05 23:00	1	0.00	0.20			0.00	0.00	2.47	2.50	20.23	20.30			0.00	0.00
2015-02-05 23:00	2	0.52	1.30			0.00	0.10	3.01	3.10	20.36	20.40			2.49	2.80
2015-02-05 23:00	8			1.03	2.00			2.98	3.10	20.53	20.60	0.00	0.00	0.00	0.00
2015-02-05 23:00	10			1.26	4.00	0.00	0.00	0.00	0.00	20.13	20.20			0.65	1.20
2015-02-05 23:00	12	0.70	1.60	0.26	4.00			0.00	0.00	20.60	20.60			0.86	0.90
2015-02-05 23:00	13			1.18	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.11	0.20
2015-02-06 00:00	1	0.00	0.10			0.00	0.00	2.49	2.50	20.22	20.30			0.00	0.00
2015-02-06 00:00	2	0.52	1.20			0.00	0.10	2.95	3.00	20.32	20.40			2.47	2.80
2015-02-06 00:00	8			0.97	2.00			3.02	3.20	20.50	20.50	0.00	0.00	0.00	0.00
2015-02-06 00:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.12	20.20			0.54	1.20
2015-02-06 00:00	12	0.71	1.20	0.48	12.00			0.00	0.00	20.55	20.60			0.87	0.90
2015-02-06 00:00	13			1.20	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-06 01:00	1	0.00	0.00			0.00	0.00	2.45	2.50	20.22	20.30			0.00	0.00
2015-02-06 01:00	2	0.35	0.90			0.00	0.00	2.90	3.00	20.32	20.40			2.49	2.80
2015-02-06 01:00	8			1.00	2.00			2.97	3.00	20.50	20.50	0.00	0.00	0.00	0.10
2015-02-06 01:00	10			1.29	2.00	0.00	0.00	0.00	0.00	20.12	20.20			0.57	1.20
2015-02-06 01:00	12	0.62	1.20	0.24	2.00			0.00	0.00	20.59	20.60			0.85	0.90
2015-02-06 01:00	13			1.30	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-06 02:00	1	0.00	0.00			0.00	0.00	2.40	2.40	20.23	20.30			0.00	0.00
2015-02-06 02:00	2	0.54	1.00			0.01	0.10	2.90	2.90	20.32	20.40			2.52	3.00
2015-02-06 02:00	8			0.87	2.00			2.92	3.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-02-06 02:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.14	20.20			0.61	1.20
2015-02-06 02:00	12	0.70	1.30	0.14	3.00			0.00	0.00	20.58	20.60			0.84	0.90
2015-02-06 02:00	13			1.11	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-06 03:00	1	0.00	0.00			0.00	0.00	2.40	2.40	20.24	20.30			0.00	0.00
2015-02-06 03:00	2	0.32	0.90			0.00	0.00	2.90	2.90	20.33	20.40			2.47	2.80
2015-02-06 03:00	8			1.03	2.00			2.92	3.00	20.55	20.60	0.00	0.00	0.00	0.00

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2015-02-06 03:00	10			1.39	3.00	0.00	0.00	0.00	0.00	20.14	20.20			0.59	1.20
2015-02-06 03:00	12	0.58	1.30	0.21	2.00			0.00	0.00	20.58	20.60			0.80	0.90
2015-02-06 03:00	13			1.23	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.11	0.20
2015-02-06 04:00	1	0.00	0.00			0.00	0.00	2.39	2.40	20.24	20.30			0.00	0.00
2015-02-06 04:00	2	0.36	0.80			0.00	0.10	2.90	2.90	20.35	20.40			2.46	2.80
2015-02-06 04:00	8			1.03	2.00			2.87	3.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-02-06 04:00	10			1.26	4.00	0.00	0.00	0.00	0.00	20.16	20.20			0.50	1.00
2015-02-06 04:00	12	0.66	1.30	0.18	1.00			0.00	0.00	20.57	20.60			0.73	0.90
2015-02-06 04:00	13			1.08	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.11	0.20
2015-02-06 05:00	1	0.00	0.00			0.00	0.00	2.30	2.40	20.23	20.30			0.00	0.00
2015-02-06 05:00	2	0.37	0.80			0.00	0.00	2.86	2.90	20.36	20.40			2.42	2.80
2015-02-06 05:00	8			1.05	3.00			2.77	3.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-02-06 05:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.14	20.20			0.50	1.20
2015-02-06 05:00	12	0.65	1.30	0.28	3.00			0.00	0.00	20.51	20.60			0.72	0.90
2015-02-06 05:00	13			1.08	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.11	0.20
2015-02-06 06:00	1	0.00	0.00			0.00	0.00	2.21	2.30	20.23	20.30			0.00	0.00
2015-02-06 06:00	2	0.45	1.10			0.00	0.00	2.68	2.80	20.41	20.50			2.28	2.60
2015-02-06 06:00	8			0.95	1.00			2.60	2.70	20.52	20.60	0.00	0.00	0.00	0.00
2015-02-06 06:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.15	20.20			0.53	1.20
2015-02-06 06:00	12	0.71	1.70	0.36	10.00			0.00	0.00	20.50	20.60			0.71	0.90
2015-02-06 06:00	13			1.20	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.11	0.20
2015-02-06 07:00	1	0.00	0.10			0.00	0.00	2.10	2.20	20.31	20.40			0.00	0.00
2015-02-06 07:00	2	0.38	1.10			0.00	0.00	2.53	2.60	20.50	20.50			2.20	2.40
2015-02-06 07:00	8			1.03	2.00			2.42	2.60	20.56	20.60	0.00	0.00	0.00	0.00
2015-02-06 07:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.20	20.30			0.53	1.40
2015-02-06 07:00	12	0.67	1.50	0.55	15.00			0.00	0.00	20.56	20.60			0.56	0.90
2015-02-06 07:00	13			0.95	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.10	0.10
2015-02-06 08:00	1	0.00	0.00			0.00	0.00	1.83	2.00	20.37	20.40			0.00	0.00
2015-02-06 08:00	2	0.34	1.10			0.00	0.00	2.23	2.40	20.46	20.50			2.03	2.40
2015-02-06 08:00	8			0.97	1.00			2.19	2.40	20.61	20.70	0.00	0.00	0.00	0.00
2015-02-06 08:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.26	20.30			0.47	1.00

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2015-02-06 08:00	12	0.87	1.50	0.26	3.00			0.00	0.00	20.53	20.60			0.51	0.90
2015-02-06 08:00	13			1.23	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.10	0.10
2015-02-06 09:00	1	0.03	0.70			0.00	0.00	1.29	1.60	20.42	20.50			0.00	0.00
2015-02-06 09:00	2	0.39	0.90			0.00	0.10	1.72	2.10	20.51	20.60			1.73	2.00
2015-02-06 09:00	8			0.97	1.00			1.59	1.90	20.63	20.70	0.00	0.00	0.00	0.10
2015-02-06 09:00	10			1.58	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.48	1.00
2015-02-06 09:00	12	0.95	1.70	0.92	15.00			0.00	0.00	20.55	20.60			0.41	0.90
2015-02-06 09:00	13			1.30	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.08	0.10
2015-02-06 10:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.10
2015-02-06 10:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.69	20.90			1.25	1.60
2015-02-06 10:00	8			1.27	2.00			0.14	1.30	20.86	20.90	0.00	0.00	0.00	0.00
2015-02-06 10:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.37	1.00
2015-02-06 10:00	12	0.61	1.50	0.22	1.00			0.00	0.00	20.71	20.90			0.20	0.40
2015-02-06 10:00	13			1.28	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.10
2015-02-06 11:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.10
2015-02-06 11:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.15	1.40
2015-02-06 11:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 11:00	10			1.56	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.21	0.60
2015-02-06 11:00	12	0.61	1.50	0.65	12.00			0.00	0.00	20.90	20.90			0.18	0.40
2015-02-06 11:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-06 12:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.63	20.70			0.01	0.10
2015-02-06 12:00	2	0.24	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.78	1.60
2015-02-06 12:00	8			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 12:00	10			1.66	4.00	0.00	0.10	0.00	0.00	20.58	20.70			0.07	0.40
2015-02-06 12:00	12	0.82	1.30	0.82	19.00			0.00	0.00	20.70	20.90			0.04	0.40
2015-02-06 12:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 13:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.86	20.90			0.02	0.10
2015-02-06 13:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2015-02-06 13:00	8			3.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 13:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.84	20.90			0.03	0.20
2015-02-06 13:00	12	0.35	0.90	1.49	17.00			0.00	0.00	20.89	20.90			0.00	0.00

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)
2015-02-06 13:00	13			1.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 14:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-02-06 14:00	2	0.07	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-02-06 14:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-06 14:00	12	0.43	1.30	1.34	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-06 14:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 15:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-02-06 15:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2015-02-06 15:00	8			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 15:00	10			2.00	2.00	0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-06 15:00	12	0.45	0.90	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-06 15:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-02-06 16:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2015-02-06 16:00	8			5.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 16:00	10			2.00	2.00	0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-06 16:00	12	0.37	1.10	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-06 16:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 17:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2015-02-06 17:00	2	0.06	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.20
2015-02-06 17:00	8			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-02-06 17:00	12	0.29	0.90	0.84	3.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-02-06 17:00	13			1.14	2.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2015-02-06 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2015-02-06 18:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.60
2015-02-06 18:00	8			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 18:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-02-06 18:00	12	0.26	1.20	0.97	14.00			0.00	0.00	20.90	20.90			0.12	0.40
2015-02-06 18:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-06 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-02-06 19:00	2	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40
2015-02-06 19:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 19:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.60
2015-02-06 19:00	12	0.34	1.10	0.37	2.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-02-06 19:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-06 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2015-02-06 20:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.40
2015-02-06 20:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 20:00	10			1.66	2.00	0.00	0.00	0.00	0.00	20.73	20.90			0.18	0.40
2015-02-06 20:00	12	0.41	1.30	0.70	4.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-02-06 20:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-06 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2015-02-06 21:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.60
2015-02-06 21:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 21:00	10			1.36	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.18	0.60
2015-02-06 21:00	12	0.45	0.90	0.63	12.00			0.00	0.00	20.90	20.90			0.22	0.40
2015-02-06 21:00	13			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-06 22:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2015-02-06 22:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.60
2015-02-06 22:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 22:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.22	0.60
2015-02-06 22:00	12	0.45	0.80	0.54	1.00			0.00	0.00	20.90	20.90			0.26	0.40
2015-02-06 22:00	13			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-02-06 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-02-06 23:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.34	1.80
2015-02-06 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-06 23:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.22	0.60
2015-02-06 23:00	12	0.43	0.90	0.89	8.00			0.00	0.00	20.90	20.90			0.26	0.40
2015-02-06 23:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-07 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.88	20.90			0.01	0.10

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)
2015-02-07 00:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.80
2015-02-07 00:00	8			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 00:00	10			1.67	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.37	0.60
2015-02-07 00:00	12	0.47	1.10	0.78	13.00			0.00	0.00	20.90	20.90			0.37	0.40
2015-02-07 00:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-02-07 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.10
2015-02-07 01:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.65	2.20
2015-02-07 01:00	8			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 01:00	10			1.46	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.32	0.80
2015-02-07 01:00	12	0.52	1.10	0.33	3.00			0.00	0.00	20.90	20.90			0.39	0.50
2015-02-07 01:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-07 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.70			0.02	0.10
2015-02-07 02:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.80
2015-02-07 02:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 02:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.37	0.80
2015-02-07 02:00	12	0.48	0.90	0.36	2.00			0.00	0.00	20.90	20.90			0.38	0.50
2015-02-07 02:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-07 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.10
2015-02-07 03:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.53	1.80
2015-02-07 03:00	8			1.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 03:00	10			1.49	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.36	0.80
2015-02-07 03:00	12	0.37	0.90	0.68	8.00			0.00	0.00	20.90	20.90			0.42	0.70
2015-02-07 03:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-07 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.02	0.10
2015-02-07 04:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.80
2015-02-07 04:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 04:00	10			1.62	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.39	0.80
2015-02-07 04:00	12	0.45	1.10	0.68	3.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-02-07 04:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-07 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.10
2015-02-07 05:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.51	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)
2015-02-07 05:00	8			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 05:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.37	0.80
2015-02-07 05:00	12	0.49	1.10	0.32	3.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-02-07 05:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-07 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.10
2015-02-07 06:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.50	1.80
2015-02-07 06:00	8			1.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 06:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.41	0.80
2015-02-07 06:00	12	0.46	0.90	0.44	2.00			0.00	0.00	20.90	20.90			0.39	0.70
2015-02-07 06:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-07 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.53	20.60			0.05	0.10
2015-02-07 07:00	2	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.65	2.20
2015-02-07 07:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-07 07:00	10			1.46	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.44	0.80
2015-02-07 07:00	12	0.47	1.10	0.20	1.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-02-07 07:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-07 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.57	20.70			0.09	0.10
2015-02-07 08:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.65	20.90			1.23	1.60
2015-02-07 08:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 08:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.47	20.50			0.33	0.80
2015-02-07 08:00	12	0.66	1.20	0.11	1.00			0.00	0.00	20.71	20.90			0.40	0.50
2015-02-07 08:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-07 09:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.76	20.90			0.09	0.10
2015-02-07 09:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.81	20.90			0.90	1.80
2015-02-07 09:00	8			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 09:00	10			1.84	2.00	0.00	0.10	0.00	0.00	20.50	20.60			0.19	0.80
2015-02-07 09:00	12	0.88	1.30	0.87	19.00			0.00	0.00	20.57	20.60			0.17	0.40
2015-02-07 09:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 10:00	1	0.15	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.30
2015-02-07 10:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.00
2015-02-07 10:00	8			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-07 10:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.13	0.40
2015-02-07 10:00	12	0.56	1.20	0.63	4.00			0.00	0.00	20.82	20.90			0.02	0.10
2015-02-07 10:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 11:00	1	0.18	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 11:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-02-07 11:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 11:00	10			1.97	2.00	0.01	0.10	0.00	0.00	20.83	20.90			0.05	0.40
2015-02-07 11:00	12	0.55	1.30	1.30	12.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-02-07 11:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 12:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 12:00	8			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 12:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-02-07 12:00	12	0.49	1.20	1.76	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 12:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 13:00	1	0.21	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 13:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 13:00	8			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 13:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-07 13:00	12	0.31	0.90	1.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 13:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 14:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 14:00	8			8.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 14:00	10			2.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 14:00	12	0.17	0.60	1.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 14:00	13			2.00	2.00			0.00	0.00	20.99	21.30	0.00	0.00	0.00	0.00
2015-02-07 15:00	1	0.19	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 15:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 15:00	8			9.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 15:00	10			2.82	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)
2015-02-07 15:00	12	0.36	1.10	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 15:00	13			1.89	2.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2015-02-07 16:00	1	0.11	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 16:00	8			9.27	13.00			0.00	0.00	21.07	21.20	0.00	0.00	0.00	0.00
2015-02-07 16:00	10			3.43	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 16:00	12	0.30	0.80	2.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 16:00	13			2.03	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2015-02-07 17:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-02-07 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-02-07 17:00	8			10.30	12.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2015-02-07 17:00	10			3.11	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-07 17:00	12	0.11	0.70	2.17	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 17:00	13			1.94	2.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-02-07 18:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2015-02-07 18:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2015-02-07 18:00	8			7.53	9.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2015-02-07 18:00	10			2.41	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-07 18:00	12	0.17	0.50	1.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-07 18:00	13			1.53	2.00			0.00	0.00	21.11	21.30	0.00	0.00	0.00	0.00
2015-02-07 19:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.12	0.20
2015-02-07 19:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2015-02-07 19:00	8			5.43	6.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2015-02-07 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-02-07 19:00	12	0.20	0.80	1.13	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-02-07 19:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-02-07 20:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2015-02-07 20:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 20:00	10			2.05	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-02-07 20:00	12	0.28	0.90	1.13	2.00			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)
2015-02-07 20:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2015-02-07 21:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.00
2015-02-07 21:00	8			3.92	4.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-02-07 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-02-07 21:00	12	0.23	0.90	1.42	16.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-02-07 21:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 22:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.20
2015-02-07 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.00
2015-02-07 22:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-02-07 22:00	12	0.22	0.70	0.95	2.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-02-07 22:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2015-02-07 23:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.20
2015-02-07 23:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-07 23:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2015-02-07 23:00	12	0.28	1.20	1.56	15.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-02-07 23:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-08 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2015-02-08 00:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.00
2015-02-08 00:00	8			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 00:00	10			1.97	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.40
2015-02-08 00:00	12	0.25	0.70	1.10	4.00			0.00	0.00	20.90	20.90			0.05	0.40
2015-02-08 00:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2015-02-08 01:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2015-02-08 01:00	8			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 01:00	10			1.81	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-02-08 01:00	12	0.41	1.10	1.73	16.00			0.00	0.00	20.90	20.90			0.05	0.20
2015-02-08 01:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-08 02:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-02-08 02:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2015-02-08 02:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 02:00	10			1.79	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-02-08 02:00	12	0.35	1.10	0.97	2.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-02-08 02:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-02-08 03:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.20
2015-02-08 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-08 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-02-08 03:00	12	0.35	0.90	1.11	4.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-02-08 03:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2015-02-08 04:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.20
2015-02-08 04:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 04:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2015-02-08 04:00	12	0.21	0.80	1.28	7.00			0.00	0.00	20.90	20.90			0.06	0.40
2015-02-08 04:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.40
2015-02-08 05:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.20
2015-02-08 05:00	8			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 05:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-02-08 05:00	12	0.34	1.10	0.84	3.00			0.00	0.00	20.90	20.90			0.10	0.40
2015-02-08 05:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2015-02-08 06:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.20
2015-02-08 06:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 06:00	10			1.86	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-02-08 06:00	12	0.34	0.80	1.06	3.00			0.00	0.00	20.90	20.90			0.11	0.40
2015-02-08 06:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50

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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)
2015-02-08 07:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.20
2015-02-08 07:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 07:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-02-08 07:00	12	0.26	0.70	0.87	2.00			0.00	0.00	20.90	20.90			0.16	0.40
2015-02-08 07:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-08 08:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.50
2015-02-08 08:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.20
2015-02-08 08:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-02-08 08:00	12	0.43	0.90	1.65	15.00			0.00	0.00	20.90	20.90			0.18	0.40
2015-02-08 08:00	13			1.29	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.50
2015-02-08 09:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2015-02-08 09:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 09:00	10			1.98	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.40
2015-02-08 09:00	12	0.45	1.10	1.03	3.00			0.00	0.00	20.90	20.90			0.10	0.40
2015-02-08 09:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 10:00	1	0.18	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.47	0.50
2015-02-08 10:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.20
2015-02-08 10:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-02-08 10:00	12	0.37	0.90	1.54	17.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-02-08 10:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 11:00	1	0.27	1.30			0.02	0.10	0.00	0.00	20.90	20.90			0.37	0.50
2015-02-08 11:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-02-08 11:00	8			3.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 11:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 11:00	12	0.45	1.20	1.79	18.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-02-08 11:00	13			1.29	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 12:00	1	0.21	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.22	0.40
2015-02-08 12:00	2	0.09	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-08 12:00	8			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 12:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 12:00	12	0.45	1.10	1.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-08 12:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 13:00	1	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.19	0.30
2015-02-08 13:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-08 13:00	8			5.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 13:00	10			2.63	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-08 13:00	12	0.30	1.10	2.69	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-08 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 14:00	1	0.06	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.25	0.40
2015-02-08 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 14:00	8			6.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 14:00	10			2.97	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 14:00	12	0.21	0.70	2.54	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-08 14:00	13			2.00	2.00			0.00	0.00	20.95	21.20	0.00	0.00	0.00	0.00
2015-02-08 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2015-02-08 15:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 15:00	8			5.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 15:00	10			2.37	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 15:00	12	0.18	0.50	1.97	4.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 15:00	13			2.00	3.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2015-02-08 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2015-02-08 16:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-02-08 16:00	8			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 16:00	10			2.86	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-08 16:00	12	0.19	0.80	2.47	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-02-08 16:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 17:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2015-02-08 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.00
2015-02-08 17:00	8			4.21	5.00			0.00	0.00	21.06	21.20	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)
2015-02-08 17:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-08 17:00	12	0.04	0.50	2.43	21.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-02-08 17:00	13			1.81	2.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2015-02-08 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.40
2015-02-08 18:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.00
2015-02-08 18:00	8			3.13	4.00			0.00	0.00	21.06	21.30	0.00	0.00	0.00	0.00
2015-02-08 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-02-08 18:00	12	0.14	0.80	1.74	3.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-02-08 18:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2015-02-08 19:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.80
2015-02-08 19:00	8			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-02-08 19:00	12	0.19	0.50	2.03	15.00			0.00	0.00	20.90	20.90			0.11	0.40
2015-02-08 19:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.20
2015-02-08 20:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.33	2.20
2015-02-08 20:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-02-08 20:00	12	0.35	0.90	1.22	4.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-02-08 20:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-08 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-02-08 21:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.80
2015-02-08 21:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-08 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.27	0.60
2015-02-08 21:00	12	0.31	0.80	1.74	14.00			0.00	0.00	20.90	20.90			0.21	0.60
2015-02-08 21:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-02-08 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.20
2015-02-08 22:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.80
2015-02-08 22:00	8			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.23	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)
2015-02-08 22:00	12	0.36	0.90	1.65	14.00			0.00	0.00	20.90	20.90			0.30	0.40
2015-02-08 22:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-08 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2015-02-08 23:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.49	2.20
2015-02-08 23:00	8			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-08 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.28	0.60
2015-02-08 23:00	12	0.39	0.90	2.20	16.00			0.00	0.00	20.90	20.90			0.34	0.40
2015-02-08 23:00	13			1.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-02-09 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.77	20.90			0.11	0.20
2015-02-09 00:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.80
2015-02-09 00:00	8			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.33	0.80
2015-02-09 00:00	12	0.48	1.10	1.16	3.00			0.00	0.00	20.90	20.90			0.35	0.40
2015-02-09 00:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-02-09 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.10	0.20
2015-02-09 01:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.55	1.80
2015-02-09 01:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.28	0.60
2015-02-09 01:00	12	0.36	0.80	1.14	3.00			0.00	0.00	20.90	20.90			0.40	0.70
2015-02-09 01:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-09 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.07	0.20
2015-02-09 02:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.20
2015-02-09 02:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 02:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.38	0.80
2015-02-09 02:00	12	0.52	1.30	1.36	12.00			0.00	0.00	20.90	20.90			0.81	5.70
2015-02-09 02:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-02-09 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.09	0.10
2015-02-09 03:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.20
2015-02-09 03:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 03:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.36	0.80
2015-02-09 03:00	12	0.47	0.80	1.08	2.00			0.00	0.00	20.90	20.90			0.44	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-09 03:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-09 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.10	0.10
2015-02-09 04:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.00
2015-02-09 04:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 04:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.40	1.00
2015-02-09 04:00	12	0.52	1.20	0.95	2.00			0.00	0.00	20.90	20.90			0.54	0.90
2015-02-09 04:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-09 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.10	0.20
2015-02-09 05:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.82	2.00
2015-02-09 05:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 05:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.47	1.00
2015-02-09 05:00	12	0.46	1.10	1.05	2.00			0.00	0.00	20.90	20.90			0.52	0.70
2015-02-09 05:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-09 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.09	0.20
2015-02-09 06:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.83	2.00
2015-02-09 06:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-09 06:00	10			1.86	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.44	0.80
2015-02-09 06:00	12	0.44	1.20	1.95	33.00			0.00	0.00	20.90	20.90			0.52	0.90
2015-02-09 06:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-09 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.06	0.10
2015-02-09 07:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.90	2.20
2015-02-09 07:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 07:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.37	0.80
2015-02-09 07:00	12	0.48	0.90	1.05	3.00			0.00	0.00	20.90	20.90			0.51	0.90
2015-02-09 07:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-09 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.60			0.06	0.10
2015-02-09 08:00	2	0.30	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.02	2.40
2015-02-09 08:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-09 08:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.38	0.80
2015-02-09 08:00	12	0.50	1.10	1.49	18.00			0.00	0.00	20.90	20.90			0.55	0.90
2015-02-09 08:00	13			1.07	3.00			0.00	0.00	20.90	20.90	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)
2015-02-09 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.60			0.06	0.10
2015-02-09 09:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.99	2.40
2015-02-09 09:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-09 09:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.46	1.00
2015-02-09 09:00	12	0.56	1.20	1.49	13.00			0.00	0.00	20.90	20.90			0.51	0.90
2015-02-09 09:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-09 10:00	1	0.05	1.70			0.00	0.00	0.00	0.00	20.46	20.50			0.01	0.10
2015-02-09 10:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.88	2.20
2015-02-09 10:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-09 10:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.38	0.80
2015-02-09 10:00	12	0.53	1.20	1.14	4.00			0.00	0.00	20.90	20.90			0.53	0.90
2015-02-09 10:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-09 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2015-02-09 11:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.85	2.00
2015-02-09 11:00	8			0.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 11:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.37	0.80
2015-02-09 11:00	12	0.55	1.10	0.83	6.00			0.00	0.00	20.90	20.90			0.44	1.00
2015-02-09 11:00	13			1.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-09 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-02-09 12:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.85	2.20
2015-02-09 12:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-09 12:00	10			1.42	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.32	0.60
2015-02-09 12:00	12	0.54	1.10	0.43	2.00			0.00	0.00	20.90	20.90			0.44	1.10
2015-02-09 12:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10