

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)
2014-02-24 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 12:00	2	0.08	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-02-24 12:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-24 12:00	8			2.97	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-02-24 12:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-24 12:00	12	0.03	0.30	2.36	4.00			0.00	0.00	20.82	20.90			0.00	0.00
2014-02-24 12:00	13			1.50	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.01	0.10
2014-02-24 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2014-02-24 13:00	2	0.18	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-02-24 13:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-24 13:00	8			2.84	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-02-24 13:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-24 13:00	12	0.02	0.20	2.71	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 13:00	13			1.76	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.01	0.10
2014-02-24 14:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2014-02-24 14:00	2	0.11	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-02-24 14:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-24 14:00	8			2.97	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-24 14:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-24 14:00	12	0.03	0.30	2.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 14:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-02-24 15:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2014-02-24 15:00	2	0.13	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.30
2014-02-24 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-24 15:00	8			2.97	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-24 15:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-02-24 15:00	12	0.01	0.10	2.65	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 15:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-24 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2014-02-24 16:00	2	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2014-02-24 16:00	7			2.00	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)
2014-02-24 16:00	8			2.69	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-02-24 16:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-02-24 16:00	12	0.00	0.10	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 16:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-02-24 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-02-24 17:00	2	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.23	0.40
2014-02-24 17:00	7			1.92	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2014-02-24 17:00	8			2.62	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-24 17:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-24 17:00	12	0.00	0.00	2.81	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 17:00	13			1.28	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.09	0.20
2014-02-24 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-24 18:00	2	0.20	1.70			0.01	0.10	0.00	0.00	20.90	20.90			0.37	0.50
2014-02-24 18:00	7			2.00	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-02-24 18:00	8			2.76	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-02-24 18:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-02-24 18:00	12	0.02	0.30	2.33	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 18:00	13			1.56	2.00			0.00	0.00	20.54	20.70	0.00	0.00	0.13	0.30
2014-02-24 19:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-02-24 19:00	2	0.22	0.60			0.04	0.10	0.00	0.00	20.61	20.90			0.37	0.50
2014-02-24 19:00	7			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-02-24 19:00	8			2.78	4.00			0.00	0.00	20.41	20.60	0.00	0.00	0.00	0.00
2014-02-24 19:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-02-24 19:00	12	0.02	0.40	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 19:00	13			1.50	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.12	0.20
2014-02-24 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-24 20:00	2	0.23	0.70			0.03	0.20	0.00	0.00	20.60	20.60			0.34	0.50
2014-02-24 20:00	7			1.90	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-02-24 20:00	8			2.73	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-24 20:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-02-24 20:00	12	0.04	0.30	2.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-02-24 20:00	13			1.38	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.11	0.20
2014-02-24 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-02-24 21:00	2	0.29	0.70			0.04	0.20	0.00	0.00	20.60	20.60			0.33	0.50
2014-02-24 21:00	7			1.93	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-02-24 21:00	8			2.91	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2014-02-24 21:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-24 21:00	12	0.04	0.40	2.64	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 21:00	13			1.49	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.14	0.30
2014-02-24 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-02-24 22:00	2	0.23	0.60			0.02	0.10	0.00	0.00	20.57	20.60			0.31	0.50
2014-02-24 22:00	7			1.98	2.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2014-02-24 22:00	8			2.70	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2014-02-24 22:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-24 22:00	12	0.01	0.10	2.78	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 22:00	13			1.51	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.13	0.20
2014-02-24 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-02-24 23:00	2	0.28	0.60			0.04	0.10	0.00	0.00	20.57	20.60			0.30	0.50
2014-02-24 23:00	7			2.02	4.00			0.00	0.00	20.44	20.60	0.00	0.00	0.00	0.00
2014-02-24 23:00	8			2.58	4.00			0.00	0.00	20.42	20.60	0.00	0.00	0.00	0.00
2014-02-24 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-02-24 23:00	12	0.03	0.20	2.30	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-24 23:00	13			1.29	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.15	0.30
2014-02-25 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-02-25 00:00	2	0.31	1.70			0.02	0.10	0.00	0.00	20.54	20.60			0.37	0.50
2014-02-25 00:00	7			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-25 00:00	8			2.94	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-25 00:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-25 00:00	12	0.01	0.20	2.60	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 00:00	13			1.28	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.12	0.30
2014-02-25 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-02-25 01:00	2	0.25	0.80			0.03	0.10	0.00	0.00	20.51	20.60			0.40	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)
2014-02-25 01:00	7			2.05	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2014-02-25 01:00	8			2.86	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-25 01:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-02-25 01:00	12	0.03	0.10	2.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 01:00	13			1.42	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.14	0.30
2014-02-25 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-25 02:00	2	0.26	0.70			0.03	0.10	0.00	0.00	20.50	20.50			0.41	0.50
2014-02-25 02:00	7			1.80	2.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2014-02-25 02:00	8			2.50	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-25 02:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-02-25 02:00	12	0.05	0.50	2.97	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 02:00	13			1.37	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.14	0.30
2014-02-25 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-02-25 03:00	2	0.24	0.80			0.04	0.10	0.00	0.00	20.51	20.60			0.41	0.50
2014-02-25 03:00	7			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-25 03:00	8			2.91	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.10
2014-02-25 03:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-02-25 03:00	12	0.03	0.20	2.51	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 03:00	13			1.45	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.15	0.30
2014-02-25 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-02-25 04:00	2	0.23	0.50			0.03	0.10	0.00	0.00	20.51	20.60			0.44	0.60
2014-02-25 04:00	7			2.00	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2014-02-25 04:00	8			2.57	4.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2014-02-25 04:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-02-25 04:00	12	0.02	0.20	2.61	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 04:00	13			1.54	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.16	0.30
2014-02-25 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-02-25 05:00	2	0.28	0.80			0.06	0.10	0.00	0.00	20.50	20.50			0.47	0.60
2014-02-25 05:00	7			1.93	2.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2014-02-25 05:00	8			2.72	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2014-02-25 05:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00

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2014-02-25 05:00	12	0.02	0.30	2.39	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-02-25 05:00	13			1.61	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.19	0.30
2014-02-25 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-02-25 06:00	2	0.34	0.80			0.06	0.10	0.00	0.00	20.50	20.50			0.42	0.60
2014-02-25 06:00	7			1.76	2.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2014-02-25 06:00	8			2.75	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2014-02-25 06:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-02-25 06:00	12	0.03	0.20	2.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 06:00	13			1.61	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.21	0.30
2014-02-25 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.25	20.30			0.00	0.00
2014-02-25 07:00	2	0.36	0.90			0.06	0.20	0.00	0.00	20.50	20.50			0.46	0.60
2014-02-25 07:00	7			1.80	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2014-02-25 07:00	8			2.65	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-25 07:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-02-25 07:00	12	0.05	0.40	3.35	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 07:00	13			1.28	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.20	0.30
2014-02-25 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2014-02-25 08:00	2	0.38	1.00			0.05	0.10	0.00	0.00	20.44	20.50			0.44	0.50
2014-02-25 08:00	7			1.86	2.00			0.00	0.00	20.36	20.50	0.00	0.00	0.00	0.00
2014-02-25 08:00	8			2.47	3.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2014-02-25 08:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-02-25 08:00	12	0.01	0.20	2.81	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 08:00	13			1.47	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.20	0.30
2014-02-25 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-25 14:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-02-25 14:00	7			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-25 14:00	8			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-02-25 14:00	10			3.30	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-02-25 14:00	12	0.06	0.40	2.41	5.00			0.00	0.00	20.90	20.90			0.19	1.20
2014-02-25 14:00	13			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-25 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.63	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)
2014-02-25 15:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-02-25 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-25 15:00	8			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-02-25 15:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-02-25 15:00	12	0.08	0.50	2.74	16.00			0.00	0.00	20.90	20.90			0.36	1.20
2014-02-25 15:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-25 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-02-25 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-02-25 16:00	7			1.97	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2014-02-25 16:00	8			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-02-25 16:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.73	20.90			0.26	0.40
2014-02-25 16:00	12	0.11	0.60	2.42	15.00			0.00	0.00	20.90	20.90			0.44	1.90
2014-02-25 16:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-25 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-02-25 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-02-25 17:00	7			1.97	2.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2014-02-25 17:00	8			2.82	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.01	0.10
2014-02-25 17:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.35	0.50
2014-02-25 17:00	12	0.10	0.60	2.49	15.00			0.00	0.00	20.90	20.90			0.95	1.90
2014-02-25 17:00	13			1.22	4.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2014-02-25 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-02-25 18:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.76	20.90			0.18	0.30
2014-02-25 18:00	7			2.00	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-25 18:00	8			2.72	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.03	0.20
2014-02-25 18:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.63	0.80
2014-02-25 18:00	12	0.12	0.60	2.55	12.00			0.00	0.00	20.90	20.90			1.11	1.90
2014-02-25 18:00	13			1.13	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-02-25 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-02-25 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.20	0.40
2014-02-25 19:00	7			1.92	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-25 19:00	8			2.92	3.00			0.00	0.00	20.58	20.60	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)
2014-02-25 19:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.83	1.00
2014-02-25 19:00	12	0.11	0.40	2.06	4.00			0.00	0.00	20.90	20.90			1.10	1.90
2014-02-25 19:00	13			1.11	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-02-25 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-02-25 20:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.58	20.60			0.21	0.30
2014-02-25 20:00	7			1.97	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-25 20:00	8			2.92	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.01	0.10
2014-02-25 20:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.52	20.60			1.04	1.30
2014-02-25 20:00	12	0.13	0.50	2.24	4.00			0.00	0.00	20.90	20.90			1.32	1.90
2014-02-25 20:00	13			1.38	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-25 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2014-02-25 21:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.54	20.60			0.28	0.50
2014-02-25 21:00	7			1.97	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2014-02-25 21:00	8			2.95	3.00			0.00	0.00	20.54	20.60	0.00	0.10	0.02	0.10
2014-02-25 21:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.46	20.60			1.28	1.50
2014-02-25 21:00	12	0.12	0.40	2.47	20.00			0.00	0.00	20.90	20.90			1.59	1.90
2014-02-25 21:00	13			1.18	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2014-02-25 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-02-25 22:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.50	20.50			0.30	0.50
2014-02-25 22:00	7			1.82	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2014-02-25 22:00	8			2.61	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.02	0.10
2014-02-25 22:00	10			3.11	5.00	0.00	0.00	0.00	0.00	20.44	20.50			0.67	0.90
2014-02-25 22:00	12	0.08	0.50	2.45	15.00			0.00	0.00	20.90	20.90			1.56	2.50
2014-02-25 22:00	13			1.06	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2014-02-25 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2014-02-25 23:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.48	20.50			0.39	0.50
2014-02-25 23:00	7			1.67	2.00			0.00	0.00	20.37	20.40	0.00	0.10	0.00	0.00
2014-02-25 23:00	8			2.79	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.04	0.30
2014-02-25 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.45	0.60
2014-02-25 23:00	12	0.09	0.50	2.11	3.00			0.00	0.00	20.55	20.60			1.64	3.10
2014-02-25 23:00	13			1.21	3.00			0.00	0.00	20.40	20.50	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)
2014-02-26 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2014-02-26 00:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.47	20.50			0.41	0.60
2014-02-26 00:00	7			1.92	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2014-02-26 00:00	8			2.46	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.06	0.30
2014-02-26 00:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.36	20.50			0.39	0.60
2014-02-26 00:00	12	0.07	0.50	2.18	6.00			0.00	0.00	20.52	20.60			1.69	3.10
2014-02-26 00:00	13			1.23	3.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2014-02-26 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2014-02-26 01:00	2	0.01	0.40			0.03	0.10	0.00	0.00	20.41	20.50			0.38	0.50
2014-02-26 01:00	7			1.95	4.00			0.00	0.00	20.32	20.40	0.00	0.00	0.00	0.00
2014-02-26 01:00	8			2.63	3.00			0.00	0.00	20.46	20.60	0.00	0.00	0.04	0.30
2014-02-26 01:00	10			3.19	5.00	0.00	0.00	0.00	0.00	20.31	20.40			0.56	0.80
2014-02-26 01:00	12	0.14	0.50	2.46	14.00			0.00	0.00	20.54	20.60			1.92	3.10
2014-02-26 01:00	13			1.23	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.00	0.00
2014-02-26 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.19	20.30			0.00	0.00
2014-02-26 02:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.40	20.40			0.44	0.60
2014-02-26 02:00	7			1.87	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2014-02-26 02:00	8			2.54	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.04	0.20
2014-02-26 02:00	10			3.00	5.00	0.00	0.00	0.00	0.00	20.31	20.40			0.45	0.70
2014-02-26 02:00	12	0.06	0.50	3.11	15.00			0.00	0.00	20.57	20.60			1.86	3.10
2014-02-26 02:00	13			1.22	3.00			0.00	0.00	20.34	20.40	0.00	0.00	0.00	0.00
2014-02-26 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.17	20.20			0.00	0.00
2014-02-26 03:00	2	0.01	0.10			0.03	0.10	0.00	0.00	20.40	20.40			0.46	0.70
2014-02-26 03:00	7			1.87	4.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2014-02-26 03:00	8			2.73	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.06	0.30
2014-02-26 03:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.23	20.30			0.70	0.90
2014-02-26 03:00	12	0.08	0.40	1.97	3.00			0.00	0.00	20.52	20.60			1.94	3.10
2014-02-26 03:00	13			1.14	2.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2014-02-26 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.17	20.20			0.00	0.00
2014-02-26 04:00	2	0.00	0.00			0.03	0.10	0.00	0.00	20.38	20.40			0.50	0.70
2014-02-26 04:00	7			1.92	2.00			0.00	0.00	20.29	20.30	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)
2014-02-26 04:00	8			2.67	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.02	0.10
2014-02-26 04:00	10			3.11	5.00	0.00	0.00	0.00	0.00	20.22	20.30			0.73	1.00
2014-02-26 04:00	12	0.08	0.40	2.79	9.00			0.00	0.00	20.50	20.60			1.83	2.50
2014-02-26 04:00	13			1.15	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2014-02-26 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.14	20.20			0.00	0.00
2014-02-26 05:00	2	0.01	0.30			0.05	0.20	0.00	0.00	20.36	20.40			0.52	0.70
2014-02-26 05:00	7			1.88	2.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2014-02-26 05:00	8			2.63	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.01	0.10
2014-02-26 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.22	20.30			0.47	0.60
2014-02-26 05:00	12	0.11	0.70	2.36	12.00			0.00	0.00	20.51	20.60			1.94	2.50
2014-02-26 05:00	13			1.11	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2014-02-26 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.08	20.20			0.00	0.00
2014-02-26 06:00	2	0.06	0.30			0.09	0.20	0.00	0.00	20.27	20.30			0.56	0.70
2014-02-26 06:00	7			1.61	2.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2014-02-26 06:00	8			2.12	3.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2014-02-26 06:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.19	20.30			0.36	0.60
2014-02-26 06:00	12	0.14	0.70	2.37	15.00			0.00	0.00	20.49	20.50			2.04	2.50
2014-02-26 06:00	13			1.21	2.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2014-02-26 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.04	20.10			0.00	0.00
2014-02-26 07:00	2	0.03	0.20			0.06	0.20	0.00	0.00	20.22	20.30			0.53	0.70
2014-02-26 07:00	7			1.82	2.00			0.00	0.00	20.12	20.20	0.00	0.00	0.00	0.00
2014-02-26 07:00	8			2.24	3.00			0.00	0.00	20.32	20.50	0.00	0.00	0.03	0.20
2014-02-26 07:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.14	20.20			0.34	0.60
2014-02-26 07:00	12	0.15	0.70	2.07	3.00			0.00	0.00	20.50	20.50			2.31	3.80
2014-02-26 07:00	13			1.26	3.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2014-02-26 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.14	20.20			0.00	0.00
2014-02-26 08:00	2	0.01	0.20			0.06	0.20	0.00	0.00	20.30	20.40			0.39	0.60
2014-02-26 08:00	7			1.89	2.00			0.00	0.00	20.24	20.30	0.00	0.00	0.00	0.00
2014-02-26 08:00	8			2.53	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.01	0.10
2014-02-26 08:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.16	20.20			0.15	0.30
2014-02-26 08:00	12	0.10	0.30	2.13	4.00			0.00	0.00	20.50	20.50			2.12	3.80

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)
2014-02-26 08:00	13			1.05	2.00			0.00	0.00	20.26	20.30	0.00	0.00	0.00	0.00
2014-02-26 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2014-02-26 09:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.41	20.50			0.29	0.50
2014-02-26 09:00	7			2.00	2.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2014-02-26 09:00	8			2.25	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.01	0.10
2014-02-26 09:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.15	20.20			0.10	0.30
2014-02-26 09:00	12	0.15	0.60	2.72	16.00			0.00	0.00	20.42	20.50			2.08	3.10
2014-02-26 09:00	13			1.27	2.00			0.00	0.00	20.36	20.50	0.00	0.00	0.00	0.00
2014-02-26 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2014-02-26 10:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.47	20.50			0.15	0.30
2014-02-26 10:00	7			2.00	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-02-26 10:00	8			2.11	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.03	0.20
2014-02-26 10:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.16	20.20			0.07	0.30
2014-02-26 10:00	12	0.11	0.60	2.22	12.00			0.00	0.00	20.47	20.50			1.96	3.10
2014-02-26 10:00	13			1.11	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-26 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-02-26 11:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.49	20.60			0.06	0.20
2014-02-26 11:00	7			2.00	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2014-02-26 11:00	8			2.25	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.05	0.20
2014-02-26 11:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.18	20.30			0.00	0.00
2014-02-26 11:00	12	0.22	0.70	2.08	6.00			0.00	0.00	20.51	20.60			1.74	2.50
2014-02-26 11:00	13			1.28	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2014-02-26 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-02-26 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.10
2014-02-26 12:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-26 12:00	8			2.19	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.05	0.30
2014-02-26 12:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2014-02-26 12:00	12	0.20	0.60	2.48	16.00			0.00	0.00	20.52	20.60			1.77	3.80
2014-02-26 12:00	13			1.05	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2014-02-26 13:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-02-26 13:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.57	20.60			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)
2014-02-26 13:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-26 13:00	8			2.54	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.04	0.30
2014-02-26 13:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2014-02-26 13:00	12	0.23	0.80	1.95	3.00			0.00	0.00	20.54	20.60			1.54	2.50
2014-02-26 13:00	13			1.20	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-26 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-02-26 14:00	2	0.02	0.40			0.00	0.10	0.00	0.00	20.62	20.90			0.02	0.20
2014-02-26 14:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-26 14:00	8			2.50	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.02	0.20
2014-02-26 14:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2014-02-26 14:00	12	0.22	0.80	2.51	10.00			0.00	0.00	20.62	20.70			1.55	2.50
2014-02-26 14:00	13			1.22	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-02-26 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-02-26 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-02-26 15:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-26 15:00	8			2.45	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-26 15:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2014-02-26 15:00	12	0.22	0.80	2.10	4.00			0.00	0.00	20.61	20.70			1.25	1.90
2014-02-26 15:00	13			1.11	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-02-26 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-26 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-26 16:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-26 16:00	8			2.58	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.01	0.10
2014-02-26 16:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-02-26 16:00	12	0.25	0.80	2.08	4.00			0.00	0.00	20.68	20.70			0.93	1.90
2014-02-26 16:00	13			1.16	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-02-26 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-02-26 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-02-26 17:00	7			1.97	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2014-02-26 17:00	8			2.58	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.01	0.20
2014-02-26 17:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.47	20.60			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)
2014-02-26 17:00	12	0.20	1.00	2.05	3.00			0.00	0.00	20.70	20.70			1.05	1.90
2014-02-26 17:00	13			1.03	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-02-26 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-02-26 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.89	20.90			0.15	0.30
2014-02-26 18:00	7			1.86	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-26 18:00	8			2.61	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.01	0.10
2014-02-26 18:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-02-26 18:00	12	0.22	0.70	2.13	4.00			0.00	0.00	20.69	20.70			1.03	1.90
2014-02-26 18:00	13			1.18	4.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2014-02-26 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2014-02-26 19:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.59	20.60			0.21	0.40
2014-02-26 19:00	7			1.86	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2014-02-26 19:00	8			2.75	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.01	0.10
2014-02-26 19:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2014-02-26 19:00	12	0.17	0.60	2.00	3.00			0.00	0.00	20.64	20.90			1.13	1.90
2014-02-26 19:00	13			1.10	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2014-02-26 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-02-26 20:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.51	20.60			0.23	0.40
2014-02-26 20:00	7			2.00	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2014-02-26 20:00	8			2.79	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.02	0.10
2014-02-26 20:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2014-02-26 20:00	12	0.17	0.70	2.62	16.00			0.00	0.00	20.90	20.90			1.31	1.90
2014-02-26 20:00	13			1.27	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-26 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-02-26 21:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.50	20.50			0.26	0.40
2014-02-26 21:00	7			1.90	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2014-02-26 21:00	8			2.50	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2014-02-26 21:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2014-02-26 21:00	12	0.14	0.40	2.38	12.00			0.00	0.00	20.90	20.90			1.46	2.50
2014-02-26 21:00	13			1.30	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-26 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.31	20.40			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)
2014-02-26 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.26	0.40
2014-02-26 22:00	7			2.00	3.00			0.00	0.00	20.43	20.50	0.00	0.10	0.00	0.00
2014-02-26 22:00	8			2.64	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.10
2014-02-26 22:00	10			3.17	6.00	0.00	0.00	0.00	0.00	20.45	20.50			0.07	0.20
2014-02-26 22:00	12	0.15	0.70	2.17	4.00			0.00	0.00	20.90	20.90			1.48	1.90
2014-02-26 22:00	13			1.38	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2014-02-26 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-02-26 23:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.50	20.50			0.24	0.40
2014-02-26 23:00	7			1.95	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2014-02-26 23:00	8			2.92	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.10
2014-02-26 23:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.32	0.50
2014-02-26 23:00	12	0.16	0.60	2.05	3.00			0.00	0.00	20.90	20.90			1.38	1.90
2014-02-26 23:00	13			1.30	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.10
2014-02-27 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.60			0.00	0.00
2014-02-27 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.26	0.40
2014-02-27 00:00	7			1.95	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2014-02-27 00:00	8			2.61	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.20
2014-02-27 00:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.70	1.00
2014-02-27 00:00	12	0.11	0.50	2.25	4.00			0.00	0.00	20.90	20.90			1.74	2.50
2014-02-27 00:00	13			1.30	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-27 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-02-27 01:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.50	20.50			0.24	0.40
2014-02-27 01:00	7			1.90	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-02-27 01:00	8			2.97	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.20
2014-02-27 01:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.41	20.50			1.02	1.20
2014-02-27 01:00	12	0.12	0.50	2.25	12.00			0.00	0.00	20.90	20.90			1.49	1.90
2014-02-27 01:00	13			1.32	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2014-02-27 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-02-27 02:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.50	20.50			0.24	0.40
2014-02-27 02:00	7			1.98	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2014-02-27 02:00	8			2.63	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	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)
2014-02-27 02:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.42	20.50			1.13	1.20
2014-02-27 02:00	12	0.14	0.60	2.74	14.00			0.00	0.00	20.90	20.90			1.60	1.90
2014-02-27 02:00	13			1.36	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-27 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-02-27 03:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.50	20.50			0.22	0.30
2014-02-27 03:00	7			2.00	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2014-02-27 03:00	8			2.95	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.10
2014-02-27 03:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.45	20.60			1.15	1.20
2014-02-27 03:00	12	0.19	0.80	2.69	15.00			0.00	0.00	20.90	20.90			1.48	1.90
2014-02-27 03:00	13			1.24	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-27 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-02-27 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.50	20.50			0.24	0.40
2014-02-27 04:00	7			1.76	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-27 04:00	8			3.03	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2014-02-27 04:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.46	20.50			1.23	1.40
2014-02-27 04:00	12	0.13	0.40	2.43	9.00			0.00	0.00	20.90	20.90			1.48	1.90
2014-02-27 04:00	13			1.24	4.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-27 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-02-27 05:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.50	20.50			0.20	0.30
2014-02-27 05:00	7			1.92	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2014-02-27 05:00	8			2.73	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-02-27 05:00	10			3.42	6.00	0.00	0.00	0.00	0.00	20.48	20.50			1.26	1.40
2014-02-27 05:00	12	0.17	0.60	2.92	16.00			0.00	0.00	20.90	20.90			1.43	1.90
2014-02-27 05:00	13			1.19	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-27 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2014-02-27 06:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.50	20.50			0.23	0.40
2014-02-27 06:00	7			2.00	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2014-02-27 06:00	8			2.57	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.10
2014-02-27 06:00	10			3.60	5.00	0.00	0.00	0.00	0.00	20.47	20.50			1.16	1.30
2014-02-27 06:00	12	0.21	0.70	2.64	17.00			0.00	0.00	20.90	20.90			1.65	1.90
2014-02-27 06:00	13			1.35	3.00			0.00	0.00	20.44	20.50	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)
2014-02-27 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-02-27 07:00	2	0.00	0.10			0.02	0.10	0.00	0.00	20.44	20.50			0.29	0.50
2014-02-27 07:00	7			1.97	3.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2014-02-27 07:00	8			2.84	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.10
2014-02-27 07:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.60	1.10
2014-02-27 07:00	12	0.09	0.40	2.30	14.00			0.00	0.00	20.90	20.90			1.61	2.50
2014-02-27 07:00	13			1.24	3.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2014-02-27 08:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-02-27 08:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.51	20.60			0.18	0.30
2014-02-27 08:00	7			1.95	3.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-27 08:00	8			2.62	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.01	0.10
2014-02-27 08:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-27 08:00	12	0.12	0.70	2.81	30.00			0.00	0.00	20.70	20.90			1.66	3.10
2014-02-27 08:00	13			1.35	3.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2014-02-27 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-02-27 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.07	0.30
2014-02-27 09:00	7			2.00	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2014-02-27 09:00	8			2.71	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.10
2014-02-27 09:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2014-02-27 09:00	12	0.15	0.60	2.03	3.00			0.00	0.00	20.54	20.60			1.75	2.50
2014-02-27 09:00	13			1.13	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-02-27 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-02-27 10:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.54	20.60			0.02	0.20
2014-02-27 10:00	7			2.00	2.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2014-02-27 10:00	8			2.68	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.01	0.10
2014-02-27 10:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2014-02-27 10:00	12	0.17	0.80	2.08	3.00			0.00	0.00	20.59	20.60			1.72	3.10
2014-02-27 10:00	13			1.18	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-02-27 11:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-02-27 11:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-02-27 11:00	7			2.00	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)
2014-02-27 11:00	8			2.50	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.10
2014-02-27 11:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2014-02-27 11:00	12	0.12	0.40	2.03	3.00			0.00	0.00	20.60	20.60			1.59	2.50
2014-02-27 11:00	13			1.18	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-27 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-02-27 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-02-27 12:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-27 12:00	8			2.24	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.10
2014-02-27 12:00	10			3.30	4.00	0.00	0.00	0.00	0.00	20.41	20.60			0.00	0.00
2014-02-27 12:00	12	0.19	0.50	2.26	12.00			0.00	0.00	20.63	20.70			1.56	2.50
2014-02-27 12:00	13			1.21	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00