

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)
2014-11-27 12:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-11-27 12:00	2	0.80	1.60			0.00	0.00	1.45	1.70	20.78	20.90			0.47	1.00
2014-11-27 12:00	8			3.08	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.02	0.20
2014-11-27 12:00	10			1.24	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.40
2014-11-27 12:00	12	0.00	0.00	0.97	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 12:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-11-27 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2014-11-27 13:00	2	0.71	2.50			0.00	0.00	1.37	1.60	20.90	20.90			0.30	0.80
2014-11-27 13:00	8			3.10	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.01	0.10
2014-11-27 13:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.02	0.40
2014-11-27 13:00	12	0.00	0.00	1.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 13:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-27 14:00	1	0.06	0.70			0.01	0.10	0.00	0.00	20.49	20.60			0.00	0.00
2014-11-27 14:00	2	0.60	1.20			0.00	0.00	1.67	2.00	20.90	20.90			0.38	1.00
2014-11-27 14:00	8			3.44	4.00			0.00	0.00	20.77	20.90	0.00	0.00	0.01	0.20
2014-11-27 14:00	10			1.38	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.40
2014-11-27 14:00	12	0.00	0.00	1.82	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 14:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-27 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2014-11-27 15:00	2	0.74	1.40			0.00	0.00	1.79	2.00	20.90	20.90			0.51	1.00
2014-11-27 15:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-27 15:00	10			1.41	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.40
2014-11-27 15:00	12	0.00	0.00	1.20	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 15:00	13			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-27 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-11-27 16:00	2	0.74	1.50			0.00	0.00	2.04	2.30	20.90	20.90			0.71	1.00
2014-11-27 16:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-27 16:00	10			1.23	4.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2014-11-27 16:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 16:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-27 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.45	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)
2014-11-27 17:00	2	0.75	1.50			0.00	0.00	2.53	2.70	20.90	20.90			1.02	1.60
2014-11-27 17:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-11-27 17:00	10			1.21	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.05	0.40
2014-11-27 17:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 17:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-11-27 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-11-27 18:00	2	0.89	1.60			0.00	0.10	2.73	2.80	20.90	20.90			1.16	1.80
2014-11-27 18:00	8			2.95	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.01	0.10
2014-11-27 18:00	10			1.27	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.13	0.80
2014-11-27 18:00	12	0.00	0.10	1.15	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 18:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-11-27 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-11-27 19:00	2	0.87	1.40			0.00	0.00	2.85	3.00	20.84	20.90			1.25	1.80
2014-11-27 19:00	8			2.30	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.01	0.10
2014-11-27 19:00	10			1.16	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.23	0.80
2014-11-27 19:00	12	0.00	0.10	0.76	4.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-27 19:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-11-27 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2014-11-27 20:00	2	0.96	1.80			0.00	0.00	2.94	3.00	20.58	20.70			1.32	1.80
2014-11-27 20:00	8			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.01	0.10
2014-11-27 20:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.34	0.80
2014-11-27 20:00	12	0.00	0.00	1.13	12.00			0.00	0.00	20.90	20.90			0.09	1.00
2014-11-27 20:00	13			1.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-11-27 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-11-27 21:00	2	0.89	1.40			0.00	0.00	2.98	3.00	20.54	20.60			1.39	2.10
2014-11-27 21:00	8			2.03	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.01	0.10
2014-11-27 21:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.39	20.40			0.34	0.80
2014-11-27 21:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-27 21:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-11-27 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-11-27 22:00	2	1.02	1.90			0.00	0.10	2.98	3.00	20.55	20.60			1.45	1.80

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2014-11-27 22:00	8			2.07	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.01	0.20
2014-11-27 22:00	10			1.20	2.00	0.00	0.00	0.00	0.00	20.38	20.40			0.41	1.30
2014-11-27 22:00	12	0.00	0.00	1.15	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 22:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-11-27 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-11-27 23:00	2	0.97	2.20			0.00	0.00	2.99	3.10	20.55	20.60			1.46	2.10
2014-11-27 23:00	8			2.03	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.02	0.10
2014-11-27 23:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.38	1.30
2014-11-27 23:00	12	0.00	0.10	0.89	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-27 23:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-11-28 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-11-28 00:00	2	1.04	1.80			0.00	0.00	2.99	3.00	20.53	20.60			1.47	1.80
2014-11-28 00:00	8			2.03	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.03	0.10
2014-11-28 00:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.38	20.40			0.38	1.30
2014-11-28 00:00	12	0.00	0.00	1.08	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 00:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-11-28 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-11-28 01:00	2	0.93	1.50			0.00	0.00	2.97	3.00	20.53	20.60			1.40	1.80
2014-11-28 01:00	8			2.00	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.02	0.10
2014-11-28 01:00	10			1.20	3.00	0.00	0.00	0.00	0.00	20.33	20.40			0.45	1.30
2014-11-28 01:00	12	0.00	0.10	0.83	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 01:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-11-28 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-11-28 02:00	2	0.92	1.50			0.00	0.00	2.97	3.00	20.53	20.60			1.43	1.80
2014-11-28 02:00	8			2.00	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.02	0.10
2014-11-28 02:00	10			1.29	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.38	0.80
2014-11-28 02:00	12	0.00	0.10	1.29	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 02:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-11-28 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-11-28 03:00	2	1.03	1.50			0.00	0.10	2.95	3.00	20.54	20.60			1.48	1.80
2014-11-28 03:00	8			1.95	2.00			0.00	0.00	20.51	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)
2014-11-28 03:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.39	1.30
2014-11-28 03:00	12	0.01	0.20	1.03	3.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-28 03:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-11-28 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2014-11-28 04:00	2	0.83	1.60			0.00	0.00	3.04	3.10	20.59	20.60			1.47	1.80
2014-11-28 04:00	8			2.02	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.02	0.20
2014-11-28 04:00	10			1.17	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.47	1.70
2014-11-28 04:00	12	0.00	0.00	1.68	16.00			0.00	0.00	20.90	20.90			0.11	1.00
2014-11-28 04:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-11-28 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-11-28 05:00	2	0.98	1.80			0.00	0.00	3.08	3.10	20.60	20.60			1.53	1.80
2014-11-28 05:00	8			2.00	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.02	0.10
2014-11-28 05:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.48	1.30
2014-11-28 05:00	12	0.00	0.00	0.81	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 05:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2014-11-28 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-11-28 06:00	2	0.91	1.50			0.00	0.00	3.06	3.10	20.57	20.60			1.52	2.10
2014-11-28 06:00	8			2.00	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.03	0.10
2014-11-28 06:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.31	20.40			0.72	1.80
2014-11-28 06:00	12	0.00	0.00	0.98	4.00			0.00	0.00	20.90	20.90			0.08	1.00
2014-11-28 06:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2014-11-28 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2014-11-28 07:00	2	1.18	1.80			0.00	0.00	2.89	3.00	20.51	20.60			1.39	2.10
2014-11-28 07:00	8			2.05	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.03	0.20
2014-11-28 07:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.76	1.70
2014-11-28 07:00	12	0.00	0.10	1.59	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 07:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.80
2014-11-28 08:00	1	0.08	0.60			0.00	0.10	0.00	0.00	20.32	20.40			0.00	0.00
2014-11-28 08:00	2	1.02	1.90			0.00	0.00	2.38	2.70	20.58	20.60			1.09	1.60
2014-11-28 08:00	8			2.31	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.04	0.20
2014-11-28 08:00	10			1.27	2.00	0.00	0.00	0.00	0.00	20.34	20.40			0.63	2.20

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2014-11-28 08:00	12	0.00	0.00	1.41	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 08:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2014-11-28 09:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-11-28 09:00	2	0.91	1.40			0.00	0.00	1.60	2.00	20.63	20.70			0.51	1.00
2014-11-28 09:00	8			3.06	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.04	0.20
2014-11-28 09:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.36	0.90
2014-11-28 09:00	12	0.00	0.00	1.58	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 09:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-11-28 10:00	1	0.17	0.70			0.00	0.10	0.00	0.00	20.57	20.60			0.00	0.00
2014-11-28 10:00	2	0.78	1.50			0.00	0.10	0.18	1.30	20.75	20.90			0.17	0.50
2014-11-28 10:00	8			3.83	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.02	0.10
2014-11-28 10:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.09	0.40
2014-11-28 10:00	12	0.00	0.00	1.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 10:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-11-28 11:00	1	0.33	0.80			0.00	0.10	0.00	0.00	20.63	20.70			0.00	0.00
2014-11-28 11:00	2	0.67	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 11:00	8			4.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 11:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.08	0.80
2014-11-28 11:00	12	0.00	0.10	1.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 11:00	13			1.69	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2014-11-28 12:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 12:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 12:00	8			6.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-28 12:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.70	20.90			0.01	0.40
2014-11-28 12:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 12:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-11-28 13:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 13:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 13:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-28 13:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 13:00	12	0.00	0.00	1.32	4.00			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)
2014-11-28 13:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 14:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.60
2014-11-28 14:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 14:00	8			8.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 14:00	12	0.00	0.20	1.90	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 14:00	13			1.73	3.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2014-11-28 15:00	1	0.22	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-11-28 15:00	2	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 15:00	8			9.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 15:00	12	0.00	0.00	1.21	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 15:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-28 16:00	1	0.08	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 16:00	2	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	1.60
2014-11-28 16:00	8			8.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-28 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 16:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 16:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-28 17:00	2	0.34	1.10			0.00	0.10	0.00	0.00	20.90	20.90			1.34	2.60
2014-11-28 17:00	8			7.86	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 17:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-28 17:00	12	0.00	0.00	1.75	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 17:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-28 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 18:00	2	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.40
2014-11-28 18:00	8			7.18	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-28 18:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-11-28 18:00	12	0.00	0.00	0.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 18:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	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)
2014-11-28 19:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 19:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.65	2.40
2014-11-28 19:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-28 19:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2014-11-28 19:00	12	0.00	0.00	1.49	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 19:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-11-28 20:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-11-28 20:00	2	0.38	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.76	2.10
2014-11-28 20:00	8			5.59	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-11-28 20:00	10			1.39	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2014-11-28 20:00	12	0.00	0.00	2.20	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 20:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-11-28 21:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2014-11-28 21:00	2	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.87	2.40
2014-11-28 21:00	8			4.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-28 21:00	10			1.56	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-11-28 21:00	12	0.00	0.00	1.53	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 21:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2014-11-28 22:00	1	0.03	0.20			0.00	0.10	0.00	0.00	20.59	20.70			0.00	0.00
2014-11-28 22:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.86	2.40
2014-11-28 22:00	8			4.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-28 22:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2014-11-28 22:00	12	0.01	0.20	1.72	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 22:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2014-11-28 23:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-11-28 23:00	2	0.37	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.10	2.60
2014-11-28 23:00	8			4.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-28 23:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.04	0.80
2014-11-28 23:00	12	0.00	0.00	0.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-28 23:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2014-11-29 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.00	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)
2014-11-29 00:00	2	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.09	2.60
2014-11-29 00:00	8			4.70	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-29 00:00	10			1.62	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.11	0.80
2014-11-29 00:00	12	0.00	0.00	1.25	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 00:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2014-11-29 01:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.20
2014-11-29 01:00	2	0.35	1.10			0.00	0.10	0.00	0.00	20.90	20.90			2.05	2.40
2014-11-29 01:00	8			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-29 01:00	10			1.86	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.05	0.40
2014-11-29 01:00	12	0.00	0.00	1.26	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 01:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-11-29 02:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-11-29 02:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.10	2.60
2014-11-29 02:00	8			4.32	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-11-29 02:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.13	0.80
2014-11-29 02:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 02:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.40
2014-11-29 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-11-29 03:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.40
2014-11-29 03:00	8			4.56	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-11-29 03:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.13	0.80
2014-11-29 03:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 03:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2014-11-29 04:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.57	20.60			0.00	0.00
2014-11-29 04:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.97	2.60
2014-11-29 04:00	8			4.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-29 04:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.15	0.80
2014-11-29 04:00	12	0.00	0.00	0.88	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 04:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-11-29 05:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2014-11-29 05:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.00	2.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-29 05:00	8			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-11-29 05:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.11	0.80
2014-11-29 05:00	12	0.00	0.00	1.41	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 05:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-11-29 06:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-11-29 06:00	2	0.36	0.70			0.00	0.10	0.00	0.00	20.90	20.90			2.08	2.60
2014-11-29 06:00	8			4.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-29 06:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.10	0.40
2014-11-29 06:00	12	0.00	0.00	1.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 06:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2014-11-29 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.20
2014-11-29 07:00	2	0.42	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.94	2.40
2014-11-29 07:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-29 07:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.18	0.80
2014-11-29 07:00	12	0.00	0.00	1.21	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 07:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.80
2014-11-29 08:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2014-11-29 08:00	2	0.45	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.64	3.20
2014-11-29 08:00	8			4.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-11-29 08:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.13	0.80
2014-11-29 08:00	12	0.00	0.00	1.21	13.00			0.00	0.00	20.90	20.90			0.13	5.10
2014-11-29 08:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2014-11-29 09:00	1	0.40	1.20			0.00	0.10	0.00	0.00	20.65	20.90			0.01	0.40
2014-11-29 09:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.80
2014-11-29 09:00	8			5.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-29 09:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.64	20.90			0.10	0.80
2014-11-29 09:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 09:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-11-29 10:00	1	0.50	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.40
2014-11-29 10:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.80
2014-11-29 10:00	8			7.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	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)
2014-11-29 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.10	1.30
2014-11-29 10:00	12	0.00	0.00	1.59	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 10:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-11-29 11:00	1	0.80	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.60
2014-11-29 11:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-29 11:00	8			9.43	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-29 11:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 11:00	12	0.00	0.00	1.58	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 11:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 12:00	1	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2014-11-29 12:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 12:00	8			12.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-29 12:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 12:00	12	0.00	0.00	1.79	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 12:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 13:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2014-11-29 13:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 13:00	8			15.27	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 13:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 13:00	12	0.00	0.00	1.32	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 14:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.80
2014-11-29 14:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-11-29 14:00	8			15.65	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 14:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 14:00	12	0.00	0.00	1.87	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 14:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 15:00	1	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2014-11-29 15:00	2	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.32	0.80
2014-11-29 15:00	8			18.89	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 15:00	10			2.69	3.00	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)
2014-11-29 15:00	12	0.00	0.00	1.94	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 15:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 16:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2014-11-29 16:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.00
2014-11-29 16:00	8			20.26	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-29 16:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 16:00	12	0.00	0.00	3.34	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 16:00	13			2.00	2.00			0.00	0.00	20.97	21.30	0.00	0.00	0.00	0.00
2014-11-29 17:00	1	0.19	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.51	1.30
2014-11-29 17:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.00
2014-11-29 17:00	8			14.76	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-29 17:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 17:00	12	0.00	0.00	1.40	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 17:00	13			1.74	3.00			0.00	0.00	21.10	21.20	0.00	0.00	0.12	0.40
2014-11-29 18:00	1	0.08	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.47	0.80
2014-11-29 18:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.60
2014-11-29 18:00	8			11.58	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-29 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2014-11-29 18:00	12	0.00	0.00	1.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 18:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.90
2014-11-29 19:00	1	0.10	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.27	0.60
2014-11-29 19:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.60
2014-11-29 19:00	8			10.26	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-29 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.80
2014-11-29 19:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 19:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.10
2014-11-29 20:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-11-29 20:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.60
2014-11-29 20:00	8			9.39	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-29 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.80
2014-11-29 20:00	12	0.00	0.00	1.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-29 20:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	1.30
2014-11-29 21:00	1	0.26	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.14	0.60
2014-11-29 21:00	2	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.60
2014-11-29 21:00	8			8.70	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-11-29 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-11-29 21:00	12	0.00	0.00	1.16	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 21:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	1.30
2014-11-29 22:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-11-29 22:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.80
2014-11-29 22:00	8			8.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-29 22:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-11-29 22:00	12	0.00	0.00	1.13	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 22:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.90
2014-11-29 23:00	1	0.19	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-11-29 23:00	2	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.56	2.10
2014-11-29 23:00	8			7.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-11-29 23:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.90
2014-11-29 23:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-29 23:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.30
2014-11-30 00:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-11-30 00:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.49	2.10
2014-11-30 00:00	8			7.67	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-11-30 00:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.80
2014-11-30 00:00	12	0.00	0.00	1.62	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 00:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.30
2014-11-30 01:00	1	0.14	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-11-30 01:00	2	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.45	2.10
2014-11-30 01:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-11-30 01:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.30
2014-11-30 01:00	12	0.00	0.00	1.15	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 01:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	1.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-30 02:00	1	0.14	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.40
2014-11-30 02:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.80
2014-11-30 02:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-11-30 02:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.30
2014-11-30 02:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 02:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	1.30
2014-11-30 03:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2014-11-30 03:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.42	1.80
2014-11-30 03:00	8			7.92	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-11-30 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.30
2014-11-30 03:00	12	0.00	0.00	1.25	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 03:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	1.40
2014-11-30 04:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2014-11-30 04:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.41	1.80
2014-11-30 04:00	8			7.92	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-11-30 04:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.80
2014-11-30 04:00	12	0.00	0.00	1.24	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 04:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	1.70
2014-11-30 05:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-11-30 05:00	2	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.43	1.80
2014-11-30 05:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-11-30 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.80
2014-11-30 05:00	12	0.00	0.00	1.97	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 05:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	1.50
2014-11-30 06:00	1	0.13	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.40
2014-11-30 06:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.57	2.10
2014-11-30 06:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-11-30 06:00	10			1.86	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2014-11-30 06:00	12	0.00	0.00	1.18	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 06:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	1.70
2014-11-30 07:00	1	0.14	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.10	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)
2014-11-30 07:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.10
2014-11-30 07:00	8			8.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-11-30 07:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.80
2014-11-30 07:00	12	0.00	0.00	1.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 07:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.68	2.00
2014-11-30 08:00	1	0.29	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.19	0.60
2014-11-30 08:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.80
2014-11-30 08:00	8			8.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-11-30 08:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.30
2014-11-30 08:00	12	0.00	0.00	1.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 08:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	1.70
2014-11-30 09:00	1	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60
2014-11-30 09:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.30
2014-11-30 09:00	8			10.94	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-11-30 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2014-11-30 09:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 09:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.30
2014-11-30 10:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2014-11-30 10:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-30 10:00	8			12.59	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-11-30 10:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 10:00	12	0.00	0.00	1.89	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 10:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-11-30 11:00	1	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-11-30 11:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-30 11:00	8			15.92	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-11-30 11:00	10			2.42	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 11:00	12	0.00	0.00	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 11:00	13			1.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-11-30 12:00	1	0.47	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.65	1.00
2014-11-30 12:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2014-11-30 12:00	8			18.50	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-30 12:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 12:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-30 13:00	1	0.18	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.58	1.00
2014-11-30 13:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.00
2014-11-30 13:00	8			17.72	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-30 13:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 13:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 13:00	13			1.92	2.00			0.00	0.00	21.02	21.20	0.00	0.00	0.00	0.10
2014-11-30 14:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.24	0.80
2014-11-30 14:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.60
2014-11-30 14:00	8			11.21	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-11-30 14:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 14:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 14:00	13			1.97	2.00			0.00	0.00	21.18	21.30	0.00	0.00	0.04	0.50
2014-11-30 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.20
2014-11-30 15:00	2	0.31	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.69	2.60
2014-11-30 15:00	8			7.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-11-30 15:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.80
2014-11-30 15:00	12	0.00	0.00	1.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 15:00	13			1.97	2.00			0.00	0.00	20.99	21.20	0.00	0.00	0.03	0.20
2014-11-30 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-11-30 16:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.30	2.90
2014-11-30 16:00	8			5.22	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-11-30 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-11-30 16:00	12	0.00	0.00	1.84	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-11-30 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-11-30 17:00	2	0.46	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.62	3.20
2014-11-30 17:00	8			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-30 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.63	20.90			0.08	0.80
2014-11-30 17:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 17:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-11-30 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.52	20.60			0.03	0.20
2014-11-30 18:00	2	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.76	3.20
2014-11-30 18:00	8			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-11-30 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.12	0.40
2014-11-30 18:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2014-11-30 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2014-11-30 19:00	2	0.58	1.30			0.01	0.10	0.00	0.00	20.90	20.90			2.73	3.20
2014-11-30 19:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-11-30 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.08	0.80
2014-11-30 19:00	12	0.00	0.00	1.22	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 19:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2014-11-30 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2014-11-30 20:00	2	0.56	1.30			0.00	0.10	0.00	0.00	20.90	20.90			2.74	3.40
2014-11-30 20:00	8			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-11-30 20:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.07	0.40
2014-11-30 20:00	12	0.00	0.00	1.23	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-11-30 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-11-30 21:00	2	0.64	1.40			0.00	0.00	0.00	0.00	20.81	20.90			2.82	3.40
2014-11-30 21:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-11-30 21:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.10	0.80
2014-11-30 21:00	12	0.00	0.00	1.42	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-30 21:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40
2014-11-30 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-11-30 22:00	2	0.55	1.30			0.00	0.00	0.00	0.00	20.56	20.60			3.01	3.40
2014-11-30 22:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-11-30 22:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.07	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)
2014-11-30 22:00	12	0.01	0.20	0.87	1.00			0.00	0.00	20.90	20.90			0.11	1.00
2014-11-30 22:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-11-30 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-11-30 23:00	2	0.59	1.10			0.00	0.10	0.00	0.00	20.57	20.60			3.07	3.40
2014-11-30 23:00	8			2.47	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.09	0.30
2014-11-30 23:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.14	0.90
2014-11-30 23:00	12	0.00	0.10	1.62	14.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-30 23:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.40
2014-12-01 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-12-01 00:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.59	20.60			3.11	3.40
2014-12-01 00:00	8			2.67	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.12	0.30
2014-12-01 00:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.26	0.90
2014-12-01 00:00	12	0.00	0.00	1.26	3.00			0.00	0.00	20.90	20.90			0.06	1.00
2014-12-01 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-12-01 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2014-12-01 01:00	2	0.58	1.20			0.00	0.00	0.00	0.00	20.57	20.60			3.13	3.40
2014-12-01 01:00	8			2.32	4.00			0.00	0.00	20.65	20.90	0.00	0.00	0.14	0.30
2014-12-01 01:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.29	1.30
2014-12-01 01:00	12	0.00	0.00	1.76	15.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-12-01 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-12-01 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.50			0.00	0.00
2014-12-01 02:00	2	0.72	1.70			0.00	0.00	0.00	0.00	20.51	20.60			3.12	4.00
2014-12-01 02:00	8			2.95	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.12	0.30
2014-12-01 02:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.33	1.30
2014-12-01 02:00	12	0.00	0.00	2.22	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 02:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-12-01 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-12-01 03:00	2	0.52	1.10			0.00	0.10	0.00	0.00	20.50	20.50			3.28	4.00
2014-12-01 03:00	8			2.36	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.17	0.30
2014-12-01 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.33	0.80
2014-12-01 03:00	12	0.00	0.00	1.83	14.00			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)
2014-12-01 03:00	13			1.95	2.00			0.00	0.00	20.91	21.40	0.00	0.00	0.39	0.40
2014-12-01 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2014-12-01 04:00	2	0.72	1.40			0.00	0.10	0.00	0.00	20.48	20.50			3.32	3.70
2014-12-01 04:00	8			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.14	0.30
2014-12-01 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.35	20.40			0.20	0.90
2014-12-01 04:00	12	0.00	0.00	1.73	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 04:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-12-01 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2014-12-01 05:00	2	0.58	1.20					0.00	0.00	20.42	20.50			3.26	3.70
2014-12-01 05:00	8			2.16	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.14	0.30
2014-12-01 05:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.29	0.80
2014-12-01 05:00	12	0.00	0.00	1.59	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 05:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-12-01 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2014-12-01 06:00	2	0.85	1.40					0.00	0.00	20.41	20.50			3.28	3.70
2014-12-01 06:00	8			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.14	0.30
2014-12-01 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.38	1.30
2014-12-01 06:00	12	0.11	3.90	1.59	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-12-01 07:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.23	20.40			0.00	0.00
2014-12-01 07:00	2	0.65	1.20					0.00	0.00	20.40	20.40			3.28	3.70
2014-12-01 07:00	8			2.00	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.11	0.30
2014-12-01 07:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.31	20.40			0.26	0.90
2014-12-01 07:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 07:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-12-01 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2014-12-01 08:00	2	0.57	1.40					0.00	0.00	20.49	20.90			2.70	3.70
2014-12-01 08:00	8			1.92	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.11	0.40
2014-12-01 08:00	10			1.34	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.22	0.80
2014-12-01 08:00	12	0.00	0.00	0.89	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 08:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	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)
2014-12-01 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-12-01 09:00	2	0.05	0.50					0.00	0.00	20.90	20.90			0.09	0.50
2014-12-01 09:00	8			1.97	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.07	0.20
2014-12-01 09:00	10			1.11	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.26	0.80
2014-12-01 09:00	12	0.00	0.00	0.50	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 09:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-12-01 10:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-12-01 10:00	2	0.05	0.40					0.00	0.00	20.90	20.90			0.01	0.20
2014-12-01 10:00	8			1.89	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.08	0.20
2014-12-01 10:00	10			1.34	3.00	0.00	0.00	0.00	0.00	20.35	20.40			0.14	0.80
2014-12-01 10:00	12	0.00	0.00	0.62	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 10:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-01 11:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.35	20.50			0.00	0.00
2014-12-01 11:00	2	0.10	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 11:00	8			2.02	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.06	0.20
2014-12-01 11:00	10			1.38	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.06	0.80
2014-12-01 11:00	12	0.00	0.00	0.93	2.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-12-01 11:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-01 12:00	1	0.10	0.30			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2014-12-01 12:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 12:00	8			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.09	0.20
2014-12-01 12:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2014-12-01 12:00	12	0.00	0.00	0.67	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 12:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00