

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)
2014-10-09 12:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-10-09 12:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.56	20.60			0.81	1.00
2014-10-09 12:00	8			3.97	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.72	0.90
2014-10-09 12:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.39	0.80
2014-10-09 12:00	12	0.25	0.70	2.19	17.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-10-09 12:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-10-09 13:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-10-09 13:00	2	0.59	1.20			0.00	0.10	0.00	0.00	20.53	20.60			0.78	1.00
2014-10-09 13:00	8			4.10	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.69	0.90
2014-10-09 13:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.40	1.00
2014-10-09 13:00	12	0.39	0.90	1.82	16.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-10-09 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-10-09 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-09 14:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.57	20.60			0.66	1.00
2014-10-09 14:00	8			4.50	8.00			0.00	0.00	20.45	20.50	0.00	0.00	0.59	0.70
2014-10-09 14:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.35	1.00
2014-10-09 14:00	12	0.35	0.80	1.11	2.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-09 14:00	13			1.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-10-09 15:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-10-09 15:00	2	0.52	1.30			0.00	0.00	0.00	0.00	20.58	20.60			0.66	0.90
2014-10-09 15:00	8			5.08	8.00			0.00	0.00	20.51	20.60	0.00	0.00	0.57	0.70
2014-10-09 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.33	0.80
2014-10-09 15:00	12	0.23	0.60	1.03	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-10-09 15:00	13			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 16:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-09 16:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.65	1.00
2014-10-09 16:00	8			5.69	8.00			0.00	0.00	20.51	20.60	0.00	0.00	0.56	0.70
2014-10-09 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.59	20.60			0.30	0.60
2014-10-09 16:00	12	0.27	0.60	1.03	2.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-09 16:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 17:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	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)
2014-10-09 17:00	2	0.48	1.20			0.00	0.00	0.00	0.00	20.59	20.70			0.69	1.00
2014-10-09 17:00	8			6.00	7.00			0.00	0.00	20.53	20.60	0.00	0.00	0.56	0.80
2014-10-09 17:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.31	0.80
2014-10-09 17:00	12	0.25	0.70	1.55	15.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-09 17:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-09 18:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.57	20.70			0.71	1.00
2014-10-09 18:00	8			6.20	7.00			0.00	0.00	20.57	20.60	0.00	0.00	0.57	0.80
2014-10-09 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.32	0.80
2014-10-09 18:00	12	0.22	0.70	1.19	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 18:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 19:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-09 19:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.69	20.90			0.79	0.90
2014-10-09 19:00	8			6.29	8.00			0.00	0.00	20.52	20.60	0.00	0.00	0.57	0.70
2014-10-09 19:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.34	0.60
2014-10-09 19:00	12	0.23	0.60	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 19:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 20:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-09 20:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.82	1.00
2014-10-09 20:00	8			6.61	9.00			0.00	0.00	20.50	20.60	0.00	0.00	0.58	0.70
2014-10-09 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.36	1.00
2014-10-09 20:00	12	0.25	0.80	1.26	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 20:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 21:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-09 21:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.84	1.00
2014-10-09 21:00	8			6.71	8.00			0.00	0.00	20.50	20.60	0.00	0.00	0.55	0.80
2014-10-09 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.40	0.80
2014-10-09 21:00	12	0.25	0.70	1.50	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 21:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 22:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-09 22:00	2	0.50	1.10			0.00	0.00	0.00	0.00	20.58	20.60			0.82	1.00

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2014-10-09 22:00	8			7.08	9.00			0.00	0.00	20.50	20.60	0.00	0.00	0.54	0.70
2014-10-09 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.42	1.00
2014-10-09 22:00	12	0.26	0.70	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 22:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 23:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-09 23:00	2	0.53	2.50			0.00	0.00	0.00	0.00	20.56	20.60			0.77	0.90
2014-10-09 23:00	8			7.00	8.00			0.00	0.00	20.49	20.50	0.00	0.00	0.52	0.70
2014-10-09 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.46	1.50
2014-10-09 23:00	12	0.25	0.60	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 23:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-10 00:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.58	20.60			0.79	1.00
2014-10-10 00:00	8			7.03	8.00			0.00	0.00	20.51	20.60	0.00	0.00	0.54	0.70
2014-10-10 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.36	1.00
2014-10-10 00:00	12	0.35	0.90	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 00:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 01:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 01:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.57	20.60			0.78	1.00
2014-10-10 01:00	8			7.63	9.00			0.00	0.00	20.50	20.60	0.00	0.00	0.57	0.80
2014-10-10 01:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.31	1.30
2014-10-10 01:00	12	0.29	0.80	1.95	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 01:00	13			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-10 02:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-10-10 02:00	2	0.51	1.20			0.00	0.10	0.00	0.00	20.58	20.60			0.86	1.00
2014-10-10 02:00	8			8.14	10.00			0.00	0.00	20.53	20.60	0.00	0.00	0.62	0.80
2014-10-10 02:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.38	0.80
2014-10-10 02:00	12	0.29	0.80	2.31	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 02:00	13			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-10 03:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 03:00	2	0.59	1.50			0.00	0.00	0.00	0.00	20.53	20.60			0.91	1.20
2014-10-10 03:00	8			7.87	8.00			0.00	0.00	20.49	20.70	0.00	0.00	0.63	0.80

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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)
2014-10-10 03:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.34	1.00
2014-10-10 03:00	12	0.26	0.60	2.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-10-10 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.73	20.90			0.02	0.10
2014-10-10 04:00	2	0.50	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.95	1.20
2014-10-10 04:00	8			7.30	8.00			0.00	0.00	20.50	20.50	0.00	0.00	0.67	0.90
2014-10-10 04:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.39	1.50
2014-10-10 04:00	12	0.23	0.70	1.98	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-10 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-10-10 05:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.10
2014-10-10 05:00	2	0.69	1.30			0.00	0.10	0.00	0.00	20.51	20.60			1.02	1.30
2014-10-10 05:00	8			6.93	8.00			0.00	0.00	20.50	20.50	0.00	0.00	0.69	0.80
2014-10-10 05:00	10			2.32	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.39	1.00
2014-10-10 05:00	12	0.31	0.90	2.28	15.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-10-10 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-10-10 06:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.20
2014-10-10 06:00	2	0.61	1.50			0.00	0.00	0.00	0.00	20.50	20.50			0.95	1.20
2014-10-10 06:00	8			6.87	8.00			0.00	0.00	20.49	20.50	0.00	0.00	0.67	0.90
2014-10-10 06:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.39	1.00
2014-10-10 06:00	12	0.33	0.90	1.81	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-10 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-10-10 07:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.20
2014-10-10 07:00	2	0.66	2.40			0.00	0.10	0.00	0.00	20.50	20.50			1.01	1.30
2014-10-10 07:00	8			7.05	8.00			0.00	0.00	20.49	20.50	0.00	0.00	0.66	0.90
2014-10-10 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.37	1.20
2014-10-10 07:00	12	0.32	0.70	1.49	19.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-10 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-10-10 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.62	20.70			0.02	0.20
2014-10-10 08:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.50	20.50			1.00	1.30
2014-10-10 08:00	8			7.77	11.00			0.00	0.00	20.50	20.50	0.00	0.00	0.66	0.90
2014-10-10 08:00	10			2.79	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.36	1.00

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2014-10-10 08:00	12	0.36	1.00	2.32	20.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 08:00	13			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-10-10 09:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.20
2014-10-10 09:00	2	0.53	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.99	1.30
2014-10-10 09:00	8			8.15	11.00			0.00	0.00	20.50	20.50	0.00	0.00	0.63	0.80
2014-10-10 09:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.31	0.80
2014-10-10 09:00	12	0.31	0.80	2.85	4.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-10 09:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.50
2014-10-10 10:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.60	20.60			0.01	0.10
2014-10-10 10:00	2	0.57	1.20			0.00	0.00	0.00	0.00	20.50	20.60			0.95	1.20
2014-10-10 10:00	8			8.60	11.00			0.00	0.00	20.49	20.50	0.00	0.00	0.68	0.90
2014-10-10 10:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.38	0.80
2014-10-10 10:00	12	0.37	0.90	2.95	8.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 10:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2014-10-10 11:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.20
2014-10-10 11:00	2	0.61	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.91	1.20
2014-10-10 11:00	8			8.64	11.00			0.00	0.00	20.48	20.50	0.00	0.00	0.68	0.80
2014-10-10 11:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.42	1.00
2014-10-10 11:00	12	0.42	1.20	3.14	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 11:00	13			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-10-10 12:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.59	20.70			0.02	0.10
2014-10-10 12:00	2	0.60	1.10			0.00	0.00	0.00	0.00	20.50	20.50			0.86	1.00
2014-10-10 12:00	8			8.64	11.00			0.00	0.00	20.48	20.50	0.00	0.00	0.69	0.90
2014-10-10 12:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.42	1.00
2014-10-10 12:00	12	0.36	0.90	3.33	19.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-10 12:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-10-10 13:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.01	0.10
2014-10-10 13:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.91	1.20
2014-10-10 13:00	8			8.16	10.00			0.00	0.00	20.45	20.50	0.00	0.00	0.71	0.90
2014-10-10 13:00	10			3.24	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.37	1.00
2014-10-10 13:00	12	0.34	0.80	2.68	12.00			0.00	0.00	20.90	20.90			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)
2014-10-10 13:00	13			2.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-10-10 14:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.01	0.10
2014-10-10 14:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.52	20.60			0.92	1.20
2014-10-10 14:00	8			7.92	9.00			0.00	0.00	20.44	20.50	0.00	0.00	0.69	0.90
2014-10-10 14:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.41	1.00
2014-10-10 14:00	12	0.37	0.90	2.42	17.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-10-10 14:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-10 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-10-10 15:00	2	0.69	1.50			0.00	0.00	0.00	0.00	20.56	20.60			0.93	1.20
2014-10-10 15:00	8			7.80	10.00			0.00	0.00	20.42	20.50	0.00	0.00	0.63	0.80
2014-10-10 15:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.43	1.00
2014-10-10 15:00	12	0.32	0.80	1.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 15:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 16:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-10-10 16:00	2	0.71	2.90			0.00	0.00	0.00	0.00	20.52	20.60			0.94	1.30
2014-10-10 16:00	8			7.57	9.00			0.00	0.00	20.43	20.50	0.00	0.00	0.61	0.90
2014-10-10 16:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.42	0.80
2014-10-10 16:00	12	0.33	0.80	1.17	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 16:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-10-10 17:00	2	0.69	3.20			0.00	0.00	0.00	0.00	20.53	20.60			0.91	1.20
2014-10-10 17:00	8			7.89	9.00			0.00	0.00	20.46	20.50	0.00	0.00	0.58	0.90
2014-10-10 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.46	0.80
2014-10-10 17:00	12	0.34	0.90	1.46	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-10 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-10 18:00	2	0.54	0.90			0.00	0.00	0.00	0.00	20.55	20.60			0.98	1.30
2014-10-10 18:00	8			7.94	9.00			0.00	0.00	20.44	20.50	0.00	0.00	0.60	0.70
2014-10-10 18:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.44	1.00
2014-10-10 18:00	12	0.29	0.70	1.46	3.00			0.00	0.00	21.40	25.50			0.00	0.00
2014-10-10 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	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)
2014-10-10 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-10 19:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.50	20.60			1.02	1.30
2014-10-10 19:00	8			7.81	8.00			0.00	0.00	20.43	20.50	0.00	0.00	0.62	0.80
2014-10-10 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.48	1.00
2014-10-10 19:00	12	0.40	1.00	1.78	18.00			0.00	0.00	20.92	21.20			0.00	0.00
2014-10-10 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-10 20:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-10 20:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.50	20.50			1.02	1.20
2014-10-10 20:00	8			7.13	8.00			0.00	0.00	20.43	20.50	0.00	0.00	0.63	0.80
2014-10-10 20:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.49	20.50			0.36	0.80
2014-10-10 20:00	12	0.36	0.80	1.44	15.00			0.00	0.00	20.95	22.10			0.00	0.00
2014-10-10 20:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-10 21:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-10 21:00	2	0.61	1.30			0.00	0.00	0.00	0.00	20.50	20.50			1.08	1.30
2014-10-10 21:00	8			7.26	8.00			0.00	0.00	20.42	20.50	0.00	0.00	0.60	0.80
2014-10-10 21:00	10			1.84	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.36	0.80
2014-10-10 21:00	12	0.43	0.90	1.36	12.00			0.00	0.00	20.91	21.10			0.00	0.00
2014-10-10 21:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-10 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-10 22:00	2	0.58	1.10			0.00	0.10	0.00	0.00	20.50	20.50			1.06	1.50
2014-10-10 22:00	8			7.16	8.00			0.00	0.00	20.41	20.50	0.00	0.00	0.63	0.80
2014-10-10 22:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.50	1.00
2014-10-10 22:00	12	0.32	0.80	1.18	3.00			0.00	0.00	20.92	21.50			0.00	0.00
2014-10-10 22:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-10 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-10 23:00	2	0.60	1.20			0.01	0.10	0.00	0.00	20.50	20.50			0.96	1.20
2014-10-10 23:00	8			7.58	8.00			0.00	0.00	20.41	20.50	0.00	0.00	0.62	0.80
2014-10-10 23:00	10			1.59	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.48	1.00
2014-10-10 23:00	12	0.35	1.10	0.97	3.00			0.00	0.00	20.92	21.80			0.00	0.00
2014-10-10 23:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-11 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.60	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)
2014-10-11 00:00	2	0.63	1.30			0.00	0.00	0.00	0.00	20.50	20.50			0.93	1.20
2014-10-11 00:00	8			7.68	9.00			0.00	0.00	20.41	20.50	0.00	0.00	0.59	0.80
2014-10-11 00:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.36	1.00
2014-10-11 00:00	12	0.37	0.80	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 00:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-10-11 01:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.90	1.20
2014-10-11 01:00	8			7.58	11.00			0.00	0.00	20.42	20.50	0.00	0.00	0.57	0.70
2014-10-11 01:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.51	1.00
2014-10-11 01:00	12	0.35	0.70	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 01:00	13			1.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-11 02:00	2	0.54	0.90			0.00	0.00	0.00	0.00	20.51	20.60			0.95	1.20
2014-10-11 02:00	8			7.87	10.00			0.00	0.00	20.40	20.40	0.00	0.00	0.56	0.80
2014-10-11 02:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.49	20.50			0.49	1.30
2014-10-11 02:00	12	0.34	0.70	1.28	7.00			0.00	0.00	20.94	21.90			0.00	0.00
2014-10-11 02:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 03:00	1	0.01	0.20			0.00	0.00	1.32	3.10	20.62	20.70			0.00	0.00
2014-10-11 03:00	2	0.55	1.30			0.00	0.00	0.00	0.00	20.50	20.50			0.97	1.30
2014-10-11 03:00	8			7.62	8.00			0.00	0.00	20.41	20.50	0.00	0.00	0.58	0.70
2014-10-11 03:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.53	1.00
2014-10-11 03:00	12	0.33	0.90	0.89	2.00			0.00	0.00	20.94	22.40			0.00	0.00
2014-10-11 03:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 04:00	1	0.01	0.20			0.00	0.00	3.13	3.20	20.59	20.70			0.00	0.00
2014-10-11 04:00	2	0.72	1.50			0.01	0.10	0.00	0.00	20.48	20.50			1.08	1.80
2014-10-11 04:00	8			7.53	10.00			0.00	0.00	20.44	20.50	0.00	0.00	0.62	0.80
2014-10-11 04:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.49	1.00
2014-10-11 04:00	12	0.44	1.00	1.46	15.00			0.00	0.00	20.92	21.20			0.00	0.00
2014-10-11 04:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 05:00	1	0.01	0.30			0.00	0.00	3.14	3.20	20.58	20.60			0.00	0.00
2014-10-11 05:00	2	0.66	1.50			0.01	0.10	0.00	0.00	20.41	20.50			1.18	1.80

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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)
2014-10-11 05:00	8			7.05	9.00			0.00	0.00	20.45	20.50	0.00	0.00	0.61	0.70
2014-10-11 05:00	10			1.84	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.44	1.00
2014-10-11 05:00	12	0.40	0.80	2.17	22.00			0.00	0.00	20.97	21.80			0.00	0.00
2014-10-11 05:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 06:00	1	0.02	0.30			0.00	0.00	3.10	3.20	20.59	20.60			0.00	0.00
2014-10-11 06:00	2	0.81	1.60			0.00	0.10	0.00	0.00	20.41	20.50			1.05	1.90
2014-10-11 06:00	8			6.39	8.00			0.00	0.00	20.41	20.50	0.00	0.00	0.59	0.80
2014-10-11 06:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.48	1.30
2014-10-11 06:00	12	0.40	1.00	1.21	12.00			0.00	0.00	20.97	21.90			0.00	0.00
2014-10-11 06:00	13			1.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 07:00	1	0.01	0.10			0.00	0.00	3.06	3.20	20.56	20.60			0.00	0.00
2014-10-11 07:00	2	0.73	1.60			0.00	0.00	0.00	0.00	20.39	20.50			1.16	1.90
2014-10-11 07:00	8			6.71	8.00			0.00	0.00	20.41	20.50	0.00	0.00	0.57	0.80
2014-10-11 07:00	10			1.62	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.53	1.00
2014-10-11 07:00	12	0.49	1.10	1.05	3.00			0.00	0.00	20.93	21.60			0.00	0.00
2014-10-11 07:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 08:00	1	0.03	0.30			0.00	0.00	3.01	3.10	20.57	20.70			0.00	0.00
2014-10-11 08:00	2	0.84	1.90			0.00	0.10	0.00	0.00	20.41	20.50			1.06	1.70
2014-10-11 08:00	8			7.00	8.00			0.00	0.00	20.42	20.50	0.00	0.00	0.60	0.80
2014-10-11 08:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.54	1.30
2014-10-11 08:00	12	0.43	0.80	1.18	4.00			0.00	0.00	20.92	21.10			0.00	0.00
2014-10-11 08:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 09:00	1	0.06	0.50			0.00	0.00	2.87	3.00	20.60	20.70			0.00	0.00
2014-10-11 09:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.48	20.50			0.97	1.20
2014-10-11 09:00	8			7.34	8.00			0.00	0.00	20.40	20.50	0.00	0.00	0.49	0.60
2014-10-11 09:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.46	20.60			0.46	1.00
2014-10-11 09:00	12	0.49	1.00	1.51	19.00			0.00	0.00	20.93	21.90			0.00	0.00
2014-10-11 09:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 10:00	1	0.04	0.30			0.00	0.00	2.70	2.80	20.61	20.70			0.00	0.00
2014-10-11 10:00	2	0.73	1.20			0.00	0.10	0.00	0.00	20.47	20.50			0.90	1.20
2014-10-11 10:00	8			8.03	11.00			0.00	0.00	20.40	20.50	0.00	0.00	0.48	0.80

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)
2014-10-11 10:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.44	1.00
2014-10-11 10:00	12	0.43	0.80	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 10:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 11:00	1	0.06	0.50			0.00	0.00	2.43	2.60	20.79	20.90			0.05	0.30
2014-10-11 11:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.49	20.50			0.79	1.20
2014-10-11 11:00	8			8.76	9.00			0.00	0.00	20.45	20.50	0.00	0.00	0.45	0.60
2014-10-11 11:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.37	1.00
2014-10-11 11:00	12	0.50	1.00	1.54	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 11:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 12:00	1	0.06	0.30			0.00	0.00	2.32	2.40	20.90	20.90			0.05	0.20
2014-10-11 12:00	2	0.72	1.30			0.00	0.00	0.00	0.00	20.47	20.50			0.68	0.90
2014-10-11 12:00	8			9.57	10.00			0.00	0.00	20.49	20.50	0.00	0.00	0.41	0.60
2014-10-11 12:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.36	0.80
2014-10-11 12:00	12	0.48	0.90	1.36	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 12:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 13:00	1	0.05	0.30			0.00	0.00	2.28	2.30	20.89	20.90			0.00	0.10
2014-10-11 13:00	2	0.65	1.50			0.00	0.00	0.00	0.00	20.53	20.60			0.65	1.00
2014-10-11 13:00	8			10.10	13.00			0.00	0.00	20.50	20.60	0.00	0.00	0.44	0.60
2014-10-11 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.37	1.00
2014-10-11 13:00	12	0.36	1.00	1.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 13:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 14:00	1	0.04	0.50			0.00	0.00	2.30	2.30	20.90	20.90			0.00	0.00
2014-10-11 14:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.56	20.60			0.68	0.90
2014-10-11 14:00	8			10.17	12.00			0.00	0.00	20.51	20.60	0.00	0.00	0.43	0.60
2014-10-11 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.37	1.00
2014-10-11 14:00	12	0.37	0.80	1.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 14:00	13			1.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 15:00	1	0.02	0.20			0.00	0.00	2.30	2.30	20.90	20.90			0.06	0.30
2014-10-11 15:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.58	20.60			0.66	0.90
2014-10-11 15:00	8			10.28	12.00			0.00	0.00	20.50	20.60	0.00	0.00	0.44	0.60
2014-10-11 15:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.39	1.00

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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)
2014-10-11 15:00	12	0.34	0.80	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 15:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 16:00	1	0.01	0.10			0.00	0.00	2.27	2.30	20.90	20.90			0.00	0.10
2014-10-11 16:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.56	20.60			0.66	0.90
2014-10-11 16:00	8			10.66	12.00			0.00	0.00	20.50	20.60	0.00	0.00	0.38	0.60
2014-10-11 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.60			0.33	0.80
2014-10-11 16:00	12	0.31	0.70	0.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 16:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 17:00	1	0.05	0.40			0.00	0.00	2.27	2.30	20.90	20.90			0.02	0.20
2014-10-11 17:00	2	0.46	1.30			0.00	0.00	0.00	0.00	20.54	20.60			0.71	0.90
2014-10-11 17:00	8			10.65	12.00			0.00	0.00	20.51	20.60	0.00	0.00	0.38	0.60
2014-10-11 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.37	0.80
2014-10-11 17:00	12	0.32	0.80	1.28	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 17:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 18:00	1	0.05	0.30			0.00	0.00	2.30	2.30	20.90	20.90			0.03	0.20
2014-10-11 18:00	2	0.50	1.10			0.00	0.00	0.00	0.00	20.55	20.60			0.76	1.00
2014-10-11 18:00	8			10.42	12.00			0.00	0.00	20.53	20.60	0.00	0.00	0.38	0.60
2014-10-11 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.31	0.80
2014-10-11 18:00	12	0.35	0.70	1.32	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 18:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 19:00	1	0.01	0.10			0.00	0.00	2.41	2.60	20.90	20.90			0.05	0.50
2014-10-11 19:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.53	20.60			0.83	1.00
2014-10-11 19:00	8			9.42	10.00			0.00	0.00	20.51	20.60	0.00	0.00	0.42	0.60
2014-10-11 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.38	1.00
2014-10-11 19:00	12	0.30	0.70	1.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 19:00	13			1.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 20:00	1	0.06	0.60			0.00	0.00	2.70	2.80	20.90	20.90			0.00	0.00
2014-10-11 20:00	2	0.68	1.20			0.00	0.00	0.00	0.00	20.54	20.60			0.99	1.20
2014-10-11 20:00	8			8.24	10.00			0.00	0.00	20.45	20.50	0.00	0.00	0.49	0.70
2014-10-11 20:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.45	1.00
2014-10-11 20:00	12	0.38	1.10	1.54	21.00			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)
2014-10-11 20:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 21:00	1	0.04	0.30			0.00	0.00	2.85	2.90	20.88	20.90			0.00	0.00
2014-10-11 21:00	2	0.73	1.30			0.00	0.10	0.00	0.00	20.49	20.50			1.02	1.20
2014-10-11 21:00	8			7.84	9.00			0.00	0.00	20.43	20.50	0.00	0.00	0.48	0.70
2014-10-11 21:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.45	1.30
2014-10-11 21:00	12	0.59	1.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-11 21:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 22:00	1	0.03	0.30			0.00	0.00	3.01	3.20	20.63	20.70			0.00	0.00
2014-10-11 22:00	2	0.77	1.50			0.01	0.10	0.00	0.00	20.45	20.50			1.16	1.90
2014-10-11 22:00	8			7.71	9.00			0.00	0.00	20.43	20.50	0.00	0.00	0.51	0.70
2014-10-11 22:00	10			1.66	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.54	1.30
2014-10-11 22:00	12	0.51	1.10	1.63	15.00			0.00	0.00	20.92	21.40			0.00	0.00
2014-10-11 22:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-11 23:00	1	0.06	0.60			0.00	0.00	3.11	3.20	20.56	20.60			0.00	0.00
2014-10-11 23:00	2	0.79	1.60			0.01	0.10	0.00	0.00	20.41	20.50			1.15	1.80
2014-10-11 23:00	8			7.31	8.00			0.00	0.00	20.42	20.50	0.00	0.00	0.50	0.70
2014-10-11 23:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.57	1.30
2014-10-11 23:00	12	0.59	1.20	0.95	2.00			0.00	0.00	20.94	22.30			0.00	0.00
2014-10-11 23:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 00:00	1	0.05	0.30			0.00	0.00	2.95	3.00	20.60	20.70			0.00	0.00
2014-10-12 00:00	2	0.85	1.50			0.01	0.10	0.00	0.00	20.42	20.50			1.04	2.10
2014-10-12 00:00	8			7.53	8.00			0.00	0.00	20.40	20.50	0.00	0.00	0.53	0.70
2014-10-12 00:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.58	1.30
2014-10-12 00:00	12	0.54	1.00	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 00:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 01:00	1	0.02	0.10			0.00	0.00	2.81	2.90	20.60	20.60			0.00	0.00
2014-10-12 01:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.50	20.50			0.92	1.20
2014-10-12 01:00	8			7.95	10.00			0.00	0.00	20.40	20.40	0.00	0.00	0.51	0.70
2014-10-12 01:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.50	1.30
2014-10-12 01:00	12	0.49	1.00	1.50	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 01:00	13			1.78	4.00			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)
2014-10-12 02:00	1	0.02	0.30			0.00	0.00	2.71	2.80	20.60	20.60			0.00	0.00
2014-10-12 02:00	2	0.61	1.20			0.00	0.10	0.00	0.00	20.51	20.60			0.87	1.20
2014-10-12 02:00	8			8.13	10.00			0.00	0.00	20.41	20.50	0.00	0.00	0.51	0.70
2014-10-12 02:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.46	1.30
2014-10-12 02:00	12	0.43	0.90	0.88	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 02:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 03:00	1	0.03	0.30			0.00	0.00	2.63	2.70	20.60	20.60			0.00	0.00
2014-10-12 03:00	2	0.73	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.89	1.00
2014-10-12 03:00	8			8.26	11.00			0.00	0.00	20.42	20.50	0.00	0.00	0.47	0.70
2014-10-12 03:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.46	1.30
2014-10-12 03:00	12	0.47	0.90	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 03:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 04:00	1	0.03	0.30			0.00	0.00	2.61	2.70	20.61	20.70			0.00	0.00
2014-10-12 04:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.53	20.60			0.87	1.00
2014-10-12 04:00	8			8.76	12.00			0.00	0.00	20.42	20.50	0.00	0.00	0.46	0.60
2014-10-12 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.43	1.30
2014-10-12 04:00	12	0.45	0.90	1.39	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 04:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 05:00	1	0.04	0.60			0.00	0.00	2.67	2.70	20.61	20.70			0.00	0.00
2014-10-12 05:00	2	0.81	1.50			0.00	0.00	0.00	0.00	20.55	20.60			0.88	1.20
2014-10-12 05:00	8			8.56	10.00			0.00	0.00	20.42	20.50	0.00	0.00	0.51	0.70
2014-10-12 05:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.47	1.20
2014-10-12 05:00	12	0.59	1.20	1.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 05:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 06:00	1	0.03	0.20			0.00	0.00	2.74	2.80	20.60	20.60			0.00	0.00
2014-10-12 06:00	2	0.62	1.20			0.00	0.00	0.00	0.00	20.55	20.60			0.86	1.00
2014-10-12 06:00	8			8.84	9.00			0.00	0.00	20.43	20.50	0.00	0.00	0.50	0.70
2014-10-12 06:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.42	1.00
2014-10-12 06:00	12	0.45	0.90	1.87	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 06:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 07:00	1	0.02	0.20			0.00	0.00	2.82	2.90	20.60	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)
2014-10-12 07:00	2	0.58	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.96	1.30
2014-10-12 07:00	8			9.11	10.00			0.00	0.00	20.42	20.50	0.00	0.00	0.52	0.70
2014-10-12 07:00	10			2.32	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.51	1.00
2014-10-12 07:00	12	0.38	0.70	1.83	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-12 08:00	1	0.08	0.70			0.00	0.00	2.81	2.90	20.60	20.60			0.00	0.00
2014-10-12 08:00	2	0.57	1.20			0.00	0.00	0.00	0.00	20.50	20.60			0.97	1.20
2014-10-12 08:00	8			8.77	10.00			0.00	0.00	20.42	20.50	0.00	0.00	0.56	0.80
2014-10-12 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.50			0.52	1.00
2014-10-12 08:00	12	0.48	1.10	1.79	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 08:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-12 09:00	1	0.04	0.20			0.00	0.00	2.80	2.80	20.60	20.60			0.00	0.00
2014-10-12 09:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.50	20.50			0.95	1.20
2014-10-12 09:00	8			8.94	10.00			0.00	0.00	20.42	20.50	0.00	0.00	0.61	0.80
2014-10-12 09:00	10			2.46	4.00	0.00	0.00	0.00	0.00	20.47	20.50			0.49	1.50
2014-10-12 09:00	12	0.38	1.10	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-10-12 10:00	1	0.04	0.40			0.00	0.00	2.71	2.80	20.60	20.60			0.00	0.00
2014-10-12 10:00	2	0.65	1.10			0.00	0.00	0.00	0.00	20.53	20.60			0.90	1.20
2014-10-12 10:00	8			9.54	11.00			0.00	0.00	20.44	20.50	0.00	0.00	0.57	0.70
2014-10-12 10:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.48	20.50			0.46	1.40
2014-10-12 10:00	12	0.46	0.90	1.71	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 10:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-10-12 11:00	1	0.04	0.20			0.00	0.00	2.59	2.70	20.59	20.60			0.00	0.00
2014-10-12 11:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.86	1.00
2014-10-12 11:00	8			9.95	12.00			0.00	0.00	20.44	20.50	0.00	0.00	0.58	0.70
2014-10-12 11:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.42	0.80
2014-10-12 11:00	12	0.48	1.20	1.63	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-10-12 12:00	1	0.06	0.30			0.00	0.00	2.45	2.50	20.62	20.70			0.05	0.40
2014-10-12 12:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.50	20.50			0.80	0.90

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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)
2014-10-12 12:00	8			11.28	12.00			0.00	0.00	20.43	20.50	0.00	0.00	0.54	0.70
2014-10-12 12:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.39	0.80
2014-10-12 12:00	12	0.41	0.90	1.39	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-10-12 13:00	1	0.06	0.40			0.00	0.00	2.34	2.40	20.64	20.70			0.07	0.40
2014-10-12 13:00	2	0.65	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.70	1.00
2014-10-12 13:00	8			12.00	15.00			0.00	0.00	20.48	20.50	0.00	0.00	0.51	0.80
2014-10-12 13:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.53	20.70			0.39	1.00
2014-10-12 13:00	12	0.44	0.90	1.95	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 13:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-10-12 14:00	1	0.07	0.30			0.00	0.00	2.24	2.30	20.68	20.90			0.01	0.10
2014-10-12 14:00	2	0.60	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.65	0.80
2014-10-12 14:00	8			12.46	16.00			0.00	0.00	20.46	20.50	0.00	0.00	0.52	0.80
2014-10-12 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.43	1.30
2014-10-12 14:00	12	0.40	0.80	1.67	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 14:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-10-12 15:00	1	0.07	0.40			0.00	0.00	2.12	2.20	20.90	20.90			0.01	0.10
2014-10-12 15:00	2	0.56	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.60	0.80
2014-10-12 15:00	8			12.59	15.00			0.00	0.00	20.46	20.50	0.00	0.00	0.52	0.60
2014-10-12 15:00	10			2.16	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.40	0.80
2014-10-12 15:00	12	0.42	0.80	1.47	3.00			0.00	0.00	20.63	20.90			0.00	0.00
2014-10-12 15:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-10-12 16:00	1	0.11	0.60			0.00	0.00	2.04	2.10	20.90	20.90			0.01	0.10
2014-10-12 16:00	2	0.58	1.10			0.00	0.00	0.00	0.00	20.56	20.60			0.60	0.90
2014-10-12 16:00	8			13.32	16.00			0.00	0.00	20.47	20.60	0.00	0.00	0.53	0.80
2014-10-12 16:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.37	1.00
2014-10-12 16:00	12	0.39	1.20	1.39	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-10-12 17:00	1	0.06	0.30			0.00	0.00	2.00	2.00	20.90	20.90			0.01	0.20
2014-10-12 17:00	2	0.55	1.10			0.00	0.00	0.00	0.00	20.58	20.60			0.55	0.90
2014-10-12 17:00	8			13.14	16.00			0.00	0.00	20.50	20.60	0.00	0.00	0.55	0.90

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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)
2014-10-12 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.60			0.42	0.80
2014-10-12 17:00	12	0.40	0.80	1.45	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 17:00	13			2.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2014-10-12 18:00	1	0.08	0.40			0.00	0.00	1.99	2.00	20.90	20.90			0.02	0.20
2014-10-12 18:00	2	0.61	1.10			0.00	0.00	0.00	0.00	20.57	20.60			0.62	1.20
2014-10-12 18:00	8			13.55	16.00			0.00	0.00	20.50	20.60	0.00	0.00	0.59	0.90
2014-10-12 18:00	10			2.58	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.37	0.80
2014-10-12 18:00	12	0.38	0.80	1.71	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 18:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-10-12 19:00	1	0.08	1.00			0.00	0.00	2.00	2.00	20.90	20.90			0.02	0.20
2014-10-12 19:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.53	20.60			0.60	0.90
2014-10-12 19:00	8			13.22	15.00			0.00	0.00	20.50	20.60	0.00	0.00	0.57	0.80
2014-10-12 19:00	10			2.86	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.42	0.80
2014-10-12 19:00	12	0.41	0.90	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-10-12 20:00	1	0.08	0.50			0.00	0.00	2.00	2.10	20.90	20.90			0.02	0.10
2014-10-12 20:00	2	0.50	0.90			0.00	0.00	0.00	0.00	20.52	20.60			0.60	0.90
2014-10-12 20:00	8			13.03	15.00			0.00	0.00	20.51	20.60	0.00	0.00	0.60	0.80
2014-10-12 20:00	10			2.44	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.36	0.80
2014-10-12 20:00	12	0.37	1.00	2.37	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.80
2014-10-12 21:00	1	0.09	0.50			0.00	0.00	1.96	2.00	20.90	20.90			0.01	0.10
2014-10-12 21:00	2	0.51	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.59	0.80
2014-10-12 21:00	8			12.89	16.00			0.00	0.00	20.49	20.50	0.00	0.00	0.58	0.70
2014-10-12 21:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.32	1.00
2014-10-12 21:00	12	0.37	0.70	1.86	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-10-12 22:00	1	0.07	0.70			0.00	0.00	1.94	2.00	20.90	20.90			0.01	0.10
2014-10-12 22:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.52	20.60			0.56	0.80
2014-10-12 22:00	8			12.63	15.00			0.00	0.00	20.49	20.60	0.00	0.00	0.62	0.80
2014-10-12 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.41	1.00

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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)
2014-10-12 22:00	12	0.43	0.90	1.30	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 22:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.90
2014-10-12 23:00	1	0.04	0.30			0.00	0.00	1.95	2.00	20.90	20.90			0.01	0.10
2014-10-12 23:00	2	0.51	0.90			0.00	0.00	0.00	0.00	20.53	20.90			0.61	0.80
2014-10-12 23:00	8			12.65	16.00			0.00	0.00	20.48	20.50	0.00	0.00	0.63	0.80
2014-10-12 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.42	1.00
2014-10-12 23:00	12	0.35	0.90	1.78	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-12 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.90
2014-10-13 00:00	1	0.03	0.20			0.00	0.00	2.00	2.10	20.90	20.90			0.03	0.20
2014-10-13 00:00	2	0.46	1.30			0.00	0.00	0.00	0.00	20.54	20.60			0.62	0.80
2014-10-13 00:00	8			12.32	14.00			0.00	0.00	20.49	20.50	0.00	0.00	0.65	0.80
2014-10-13 00:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.38	1.00
2014-10-13 00:00	12	0.39	1.00	1.51	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 00:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.90
2014-10-13 01:00	1	0.08	0.40			0.00	0.00	2.04	2.10	20.90	20.90			0.03	0.20
2014-10-13 01:00	2	0.54	0.90			0.00	0.00	0.00	0.00	20.52	20.60			0.62	0.90
2014-10-13 01:00	8			12.44	15.00			0.00	0.00	20.47	20.50	0.00	0.00	0.62	0.80
2014-10-13 01:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.36	0.80
2014-10-13 01:00	12	0.38	0.90	1.95	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	0.90
2014-10-13 02:00	1	0.12	0.50			0.00	0.00	1.95	2.00	20.90	20.90			0.02	0.20
2014-10-13 02:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.53	20.60			0.55	0.80
2014-10-13 02:00	8			12.21	13.00			0.00	0.00	20.47	20.50	0.00	0.00	0.67	0.90
2014-10-13 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.38	0.80
2014-10-13 02:00	12	0.37	1.00	1.31	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2014-10-13 03:00	1	0.06	0.50			0.00	0.00	1.85	1.90	20.90	20.90			0.01	0.10
2014-10-13 03:00	2	0.59	1.20			0.00	0.00	0.00	0.00	20.59	20.60			0.56	0.90
2014-10-13 03:00	8			12.39	15.00			0.00	0.00	20.46	20.50	0.00	0.00	0.67	0.90
2014-10-13 03:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.30	0.60
2014-10-13 03:00	12	0.36	0.90	1.50	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)
2014-10-13 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60
2014-10-13 04:00	1	0.13	1.10			0.00	0.00	1.74	1.80	20.90	20.90			0.08	0.30
2014-10-13 04:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.48	0.80
2014-10-13 04:00	8			13.03	14.00			0.00	0.00	20.46	20.50	0.00	0.00	0.68	0.80
2014-10-13 04:00	10			2.26	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.41	1.00
2014-10-13 04:00	12	0.37	0.90	1.81	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-10-13 05:00	1	0.06	0.40			0.00	0.00	1.66	1.70	20.90	20.90			0.03	0.20
2014-10-13 05:00	2	0.48	1.10			0.00	0.00	0.00	0.00	20.60	20.60			0.50	0.80
2014-10-13 05:00	8			13.65	15.00			0.00	0.00	20.44	20.50	0.00	0.00	0.67	0.90
2014-10-13 05:00	10			2.41	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.38	1.00
2014-10-13 05:00	12	0.24	0.60	1.67	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-10-13 06:00	1	0.11	0.70			0.00	0.00	1.60	1.70	20.90	20.90			0.07	0.30
2014-10-13 06:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.48	0.60
2014-10-13 06:00	8			14.46	18.00			0.00	0.00	20.41	20.50	0.00	0.00	0.60	0.70
2014-10-13 06:00	10			2.53	4.00	0.00	0.00	0.00	0.00	20.55	20.70			0.38	1.00
2014-10-13 06:00	12	0.38	0.90	2.53	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.80
2014-10-13 07:00	1	0.09	0.30			0.00	0.00	1.59	1.60	20.90	20.90			0.07	0.20
2014-10-13 07:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.58	20.90			0.43	0.90
2014-10-13 07:00	8			15.86	16.00			0.00	0.00	20.49	20.50	0.00	0.00	0.56	0.80
2014-10-13 07:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.30	0.80
2014-10-13 07:00	12	0.31	0.70	1.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.80
2014-10-13 08:00	1	0.09	0.80			0.00	0.00	1.46	1.60	20.90	20.90			0.07	0.30
2014-10-13 08:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.61	20.90			0.39	0.90
2014-10-13 08:00	8			16.68	20.00			0.00	0.00	20.49	20.50	0.00	0.00	0.61	0.70
2014-10-13 08:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.27	0.60
2014-10-13 08:00	12	0.29	0.60	1.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 08:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.80

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)
2014-10-13 09:00	1	0.13	0.50			0.00	0.00	1.40	1.40	20.90	20.90			0.07	0.20
2014-10-13 09:00	2	0.56	0.80			0.00	0.00	0.00	0.00	20.54	20.60			0.43	0.50
2014-10-13 09:00	8			16.88	17.00			0.00	0.00	20.50	20.50	0.00	0.00	0.58	0.80
2014-10-13 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.34	0.80
2014-10-13 09:00	12	0.14	0.40	1.89	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-13 09:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60