

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)
2014-12-11 12:00	1	0.23	1.20					0.00	0.00	20.90	20.90			0.21	0.70
2014-12-11 12:00	2	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.45	1.00
2014-12-11 12:00	8			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 12:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.07	0.30
2014-12-11 12:00	12	1.03	1.60	0.44	4.00			0.00	0.00	20.90	20.90			0.18	1.80
2014-12-11 12:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 13:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-12-11 13:00	2	0.31	3.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-12-11 13:00	8			4.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 13:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.87	20.90			0.02	0.30
2014-12-11 13:00	12	0.92	1.40	0.84	3.00			0.00	0.00	20.90	20.90			0.05	0.90
2014-12-11 13:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70
2014-12-11 14:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.80
2014-12-11 14:00	8			5.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 14:00	10			1.61	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-11 14:00	12	0.79	1.20	1.41	15.00			0.00	0.00	20.90	20.90			0.02	0.90
2014-12-11 14:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 15:00	1	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.70
2014-12-11 15:00	2	0.22	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.59	1.80
2014-12-11 15:00	8			5.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 15:00	10			1.41	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-11 15:00	12	0.95	1.30	1.16	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-11 15:00	13			1.30	2.00			0.00	0.00			0.01	0.10	0.00	0.00
2014-12-11 16:00	1	0.06	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2014-12-11 16:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.00
2014-12-11 16:00	8			5.63	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 16:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-11 16:00	12	0.58	1.00	1.20	16.00			0.00	0.00	20.90	20.90			0.02	0.90
2014-12-11 16:00	13			1.44	3.00			0.00	0.00			0.00	0.00	0.00	0.00
2014-12-11 17:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.17	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)
2014-12-11 17:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.80
2014-12-11 17:00	8			4.24	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 17:00	10			1.46	2.00	0.00	0.00	0.00	0.00	20.88	20.90			0.15	0.70
2014-12-11 17:00	12	0.62	1.20	0.37	2.00			0.00	0.00	20.90	20.90			0.59	1.80
2014-12-11 17:00	13			0.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	3.40
2014-12-11 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-12-11 18:00	2	0.43	2.30			0.00	0.00	0.00	0.00	20.90	20.90			1.46	1.80
2014-12-11 18:00	8			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 18:00	10			1.22	3.00	0.01	0.10	0.00	0.00	20.58	20.70			0.28	1.10
2014-12-11 18:00	12	0.78	1.20	1.25	16.00			0.00	0.00	20.90	20.90			1.03	2.70
2014-12-11 18:00	13			1.29	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.28	0.50
2014-12-11 19:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2014-12-11 19:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.50	2.10
2014-12-11 19:00	8			3.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-11 19:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.46	1.10
2014-12-11 19:00	12	0.96	1.50	0.48	4.00			0.00	0.00	20.90	20.90			2.05	3.60
2014-12-11 19:00	13			1.54	3.00			0.00	0.00	20.66	20.70	0.00	0.00	0.51	0.90
2014-12-11 20:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-12-11 20:00	2	0.59	1.30			0.00	0.10	0.00	0.00	20.90	20.90			1.51	2.10
2014-12-11 20:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-11 20:00	10			1.40	2.00	0.00	0.10	0.00	0.00	20.49	20.60			0.46	1.10
2014-12-11 20:00	12	1.13	1.80	0.21	1.00			0.00	0.00	20.90	20.90			2.17	2.70
2014-12-11 20:00	13			1.54	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.59	1.20
2014-12-11 21:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.70
2014-12-11 21:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2014-12-11 21:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 21:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.39	1.10
2014-12-11 21:00	12	1.15	1.70	0.76	13.00			0.00	0.00	20.90	20.90			1.92	2.70
2014-12-11 21:00	13			1.32	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.56	1.00
2014-12-11 22:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2014-12-11 22:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.41	1.80

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2014-12-11 22:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 22:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.32	1.10
2014-12-11 22:00	12	1.13	1.50	0.58	4.00			0.00	0.00	20.90	20.90			1.13	2.70
2014-12-11 22:00	13			1.19	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.44	0.90
2014-12-11 23:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-12-11 23:00	2	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.60
2014-12-11 23:00	8			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-11 23:00	10			1.35	2.00	0.00	0.10	0.00	0.00	20.60	20.70			0.31	1.10
2014-12-11 23:00	12	1.10	1.50	1.08	12.00			0.00	0.00	20.90	20.90			0.71	2.70
2014-12-11 23:00	13			1.32	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.44	0.70
2014-12-12 00:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.20
2014-12-12 00:00	2	0.51	2.20			0.00	0.10	0.00	0.00	20.90	20.90			1.48	1.80
2014-12-12 00:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 00:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.33	1.10
2014-12-12 00:00	12	1.01	1.40	0.38	1.00			0.00	0.00	20.90	20.90			1.29	2.70
2014-12-12 00:00	13			1.32	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.48	0.90
2014-12-12 01:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-12-12 01:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.47	1.80
2014-12-12 01:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-12 01:00	10			1.50	3.00	0.00	0.10	0.00	0.00	20.51	20.60			0.43	1.10
2014-12-12 01:00	12	1.02	1.60	0.49	1.00			0.00	0.00	20.90	20.90			1.66	2.70
2014-12-12 01:00	13			1.33	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.55	0.90
2014-12-12 02:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.90
2014-12-12 02:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.80
2014-12-12 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-12 02:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.38	1.10
2014-12-12 02:00	12	1.03	1.50	1.26	20.00			0.00	0.00	20.90	20.90			1.56	2.70
2014-12-12 02:00	13			1.29	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.65	0.90
2014-12-12 03:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.90
2014-12-12 03:00	2	0.34	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.80
2014-12-12 03:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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2014-12-12 03:00	10			1.41	3.00	0.00	0.10	0.00	0.00	20.53	20.60			0.26	1.10
2014-12-12 03:00	12	1.10	1.70	1.42	29.00			0.00	0.00	20.90	20.90			1.23	2.70
2014-12-12 03:00	13			1.55	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.60	0.90
2014-12-12 04:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2014-12-12 04:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.60
2014-12-12 04:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 04:00	10			1.53	3.00	0.01	0.10	0.00	0.00	20.54	20.60			0.31	1.10
2014-12-12 04:00	12	1.02	1.60	0.59	2.00			0.00	0.00	20.90	20.90			1.02	1.80
2014-12-12 04:00	13			1.46	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.59	0.90
2014-12-12 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2014-12-12 05:00	2	0.22	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.60
2014-12-12 05:00	8			3.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 05:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.31	1.10
2014-12-12 05:00	12	0.90	1.30	0.63	2.00			0.00	0.00	20.90	20.90			0.92	2.70
2014-12-12 05:00	13			1.13	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.67	0.90
2014-12-12 06:00	1	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.20	0.70
2014-12-12 06:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.19	2.10
2014-12-12 06:00	8			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 06:00	10			1.47	3.00	0.00	0.10	0.00	0.00	20.59	20.70			0.24	0.70
2014-12-12 06:00	12	0.95	1.70	0.87	8.00			0.00	0.00	20.90	20.90			0.88	2.70
2014-12-12 06:00	13			1.48	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.64	0.90
2014-12-12 07:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-12-12 07:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.07	2.10
2014-12-12 07:00	8			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-12 07:00	10			1.34	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.24	1.10
2014-12-12 07:00	12	1.06	1.50	0.78	3.00			0.00	0.00	20.90	20.90			0.81	2.70
2014-12-12 07:00	13			1.67	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.64	0.90
2014-12-12 08:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2014-12-12 08:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.60
2014-12-12 08:00	8			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 08:00	10			1.56	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.12	0.70

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2014-12-12 08:00	12	1.13	1.70	0.46	1.00			0.00	0.00	20.90	20.90			0.88	2.70
2014-12-12 08:00	13			1.24	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.64	0.90
2014-12-12 09:00	1	0.14	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.70
2014-12-12 09:00	2	0.45	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.60
2014-12-12 09:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 09:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.69	20.90			0.07	0.70
2014-12-12 09:00	12	1.22	1.50	0.70	1.00			0.00	0.00	20.90	20.90			0.71	2.70
2014-12-12 09:00	13			1.53	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.67	0.90
2014-12-12 10:00	1	0.27	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.70
2014-12-12 10:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.60
2014-12-12 10:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 10:00	10			1.92	4.00	0.00	0.00	0.00	0.00	20.71	20.90			0.09	0.70
2014-12-12 10:00	12	1.06	1.60	0.63	2.00			0.00	0.00	20.90	20.90			0.28	2.70
2014-12-12 10:00	13			1.77	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.84	1.20
2014-12-12 11:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2014-12-12 11:00	2	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.80
2014-12-12 11:00	8			4.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 11:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2014-12-12 11:00	12	1.00	1.50	1.13	17.00			0.00	0.00	20.90	20.90			1.02	37.80
2014-12-12 11:00	13			1.50	2.00			0.00	0.00	20.69	20.90	0.00	0.00	0.77	1.20
2014-12-12 12:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.10
2014-12-12 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-12 12:00	8			6.91	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-12 12:00	12	1.14	1.70	0.89	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 12:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2014-12-12 13:00	1	0.39	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.40
2014-12-12 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.94	21.40			0.00	0.00
2014-12-12 13:00	8			8.67	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 13:00	12	0.92	1.40	1.47	22.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-12 13:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-12-12 14:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.02	1.40
2014-12-12 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2014-12-12 14:00	8			10.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 14:00	12	0.79	1.30	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 14:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-12 15:00	1	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.40
2014-12-12 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.29	21.40			0.02	0.50
2014-12-12 15:00	8			11.45	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 15:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 15:00	12	0.79	1.20	1.26	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 15:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-12 16:00	1	0.21	1.70			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.60
2014-12-12 16:00	2	0.06	1.20			0.00	0.00	0.00	0.00	21.27	21.40			0.14	0.50
2014-12-12 16:00	8			10.32	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 16:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-12 16:00	12	0.71	1.10	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 16:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-12-12 17:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.40
2014-12-12 17:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.03	21.20			0.29	0.80
2014-12-12 17:00	8			8.14	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 17:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-12 17:00	12	0.75	1.40	1.43	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 17:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-12-12 18:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.40
2014-12-12 18:00	2	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.51	1.30
2014-12-12 18:00	8			7.25	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 18:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-12 18:00	12	0.75	1.20	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 18:00	13			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	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)
2014-12-12 19:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.40
2014-12-12 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.16	2.10
2014-12-12 19:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2014-12-12 19:00	12	0.71	1.20	0.89	2.00			0.00	0.00	20.90	20.90			0.05	0.90
2014-12-12 19:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-12-12 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2014-12-12 20:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.83	2.10
2014-12-12 20:00	8			6.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 20:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	1.10
2014-12-12 20:00	12	0.71	1.20	1.10	9.00			0.00	0.00	20.90	20.90			0.02	0.90
2014-12-12 20:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70
2014-12-12 21:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.40
2014-12-12 21:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.00	2.10
2014-12-12 21:00	8			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.70
2014-12-12 21:00	12	0.78	1.20	0.82	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 21:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.90
2014-12-12 22:00	1	0.11	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.93	1.40
2014-12-12 22:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.79	2.10
2014-12-12 22:00	8			5.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2014-12-12 22:00	12	0.76	1.30	1.27	13.00			0.00	0.00	20.90	20.90			0.05	0.90
2014-12-12 22:00	13			1.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.90
2014-12-12 23:00	1	0.21	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.93	1.40
2014-12-12 23:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.80
2014-12-12 23:00	8			5.63	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-12 23:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-12-12 23:00	12	0.82	1.40	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-12 23:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2014-12-13 00:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.87	1.40

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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)
2014-12-13 00:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.30
2014-12-13 00:00	8			5.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-13 00:00	12	0.72	1.10	0.85	2.00			0.00	0.00	20.90	20.90			0.65	2.70
2014-12-13 00:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	0.90
2014-12-13 01:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.89	1.40
2014-12-13 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.30
2014-12-13 01:00	8			5.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 01:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2014-12-13 01:00	12	0.76	1.30	0.88	2.00			0.00	0.00	20.90	20.90			0.32	2.70
2014-12-13 01:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.20
2014-12-13 02:00	1	0.12	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.40
2014-12-13 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.60
2014-12-13 02:00	8			4.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 02:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.10
2014-12-13 02:00	12	0.76	1.40	1.66	18.00			0.00	0.00	20.90	20.90			0.64	2.70
2014-12-13 02:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	1.40
2014-12-13 03:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.40
2014-12-13 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.60
2014-12-13 03:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-13 03:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	1.10
2014-12-13 03:00	12	0.86	1.30	1.25	12.00			0.00	0.00	20.90	20.90			0.99	2.70
2014-12-13 03:00	13			1.49	2.00			0.00	0.00	20.81	20.90	0.00	0.00	1.34	1.50
2014-12-13 04:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.40
2014-12-13 04:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.80
2014-12-13 04:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 04:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.10
2014-12-13 04:00	12	0.84	1.30	0.89	4.00			0.00	0.00	20.90	20.90			1.02	2.70
2014-12-13 04:00	13			1.68	3.00			0.00	0.00	20.65	20.90	0.00	0.00	1.58	1.90
2014-12-13 05:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.40
2014-12-13 05:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.43	1.60

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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)
2014-12-13 05:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 05:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.70	20.90			0.35	1.10
2014-12-13 05:00	12	0.97	1.70	1.41	16.00			0.00	0.00	20.90	20.90			1.45	2.70
2014-12-13 05:00	13			1.50	3.00			0.00	0.00	20.61	20.70	0.00	0.00	1.75	2.00
2014-12-13 06:00	1	0.27	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.10
2014-12-13 06:00	2	0.07	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.47	1.80
2014-12-13 06:00	8			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 06:00	10			1.86	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.29	1.10
2014-12-13 06:00	12	0.91	1.30	1.10	14.00			0.00	0.00	20.90	20.90			1.67	2.70
2014-12-13 06:00	13			1.72	3.00			0.00	0.00	20.60	20.60	0.00	0.00	1.92	2.40
2014-12-13 07:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.40
2014-12-13 07:00	2	0.13	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.54	1.80
2014-12-13 07:00	8			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-13 07:00	10			1.70	2.00	0.00	0.00	0.00	0.00	20.63	20.90			0.36	1.10
2014-12-13 07:00	12	1.01	1.60	1.13	16.00			0.00	0.00	20.90	20.90			1.78	2.70
2014-12-13 07:00	13			1.79	3.00			0.00	0.00	20.60	20.60	0.00	0.00	2.14	2.90
2014-12-13 08:00	1	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.40
2014-12-13 08:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.80
2014-12-13 08:00	8			3.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-12-13 08:00	10			1.71	3.00	0.00	0.10	0.00	0.00	20.59	20.70			0.53	1.10
2014-12-13 08:00	12	1.33	1.90	0.67	1.00			0.00	0.00	20.90	20.90			1.55	2.70
2014-12-13 08:00	13			1.62	2.00			0.00	0.00	20.56	20.70	0.00	0.00	3.82	5.00
2014-12-13 09:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.40
2014-12-13 09:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.80
2014-12-13 09:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-13 09:00	10			1.57	3.00	0.01	0.10	0.00	0.00	20.75	20.90			0.34	1.10
2014-12-13 09:00	12	1.07	1.60	0.74	3.00			0.00	0.00	20.90	20.90			0.69	1.80
2014-12-13 09:00	13			1.51	2.00			0.00	0.00	20.63	20.70	0.00	0.00	4.55	5.40
2014-12-13 10:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.40
2014-12-13 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.80
2014-12-13 10:00	8			5.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-13 10:00	10			1.87	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.07	0.70
2014-12-13 10:00	12	0.92	1.40	1.14	16.00			0.00	0.00	20.90	20.90			0.13	1.80
2014-12-13 10:00	13			1.65	3.00			0.00	0.00	20.84	20.90	0.00	0.00	2.73	4.00
2014-12-13 11:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-13 11:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-12-13 11:00	8			7.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-13 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-13 11:00	12	0.80	1.20	1.18	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 11:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	2.20
2014-12-13 12:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-13 12:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-12-13 12:00	8			8.18	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 12:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 12:00	12	0.72	1.30	1.23	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 12:00	13			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.20
2014-12-13 13:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-12-13 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.02	21.20			0.04	0.20
2014-12-13 13:00	8			9.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-13 13:00	12	0.67	1.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 13:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.20
2014-12-13 14:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2014-12-13 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.22	21.30			0.02	0.50
2014-12-13 14:00	8			9.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 14:00	12	0.55	0.90	1.69	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 14:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2014-12-13 15:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-12-13 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.23	21.30			0.07	0.20
2014-12-13 15:00	8			8.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 15:00	10			2.00	2.00	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)
2014-12-13 15:00	12	0.62	1.20	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 15:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	0.90
2014-12-13 16:00	1	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-12-13 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.20	21.30			0.16	0.80
2014-12-13 16:00	8			8.12	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-13 16:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 16:00	12	0.58	1.10	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 16:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.20
2014-12-13 17:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	21.11	21.20			0.30	1.00
2014-12-13 17:00	8			7.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 17:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-13 17:00	12	0.60	1.30	1.44	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 17:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	1.50
2014-12-13 18:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-13 18:00	2	0.00	0.00			0.00	0.10	0.00	0.00	21.05	21.10			0.33	0.80
2014-12-13 18:00	8			7.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-13 18:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-13 18:00	12	0.58	1.00	1.86	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 18:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	1.70
2014-12-13 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 19:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.98	21.20			0.37	0.80
2014-12-13 19:00	8			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-13 19:00	10			1.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-13 19:00	12	0.68	1.30	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 19:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.70	2.00
2014-12-13 20:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 20:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.80
2014-12-13 20:00	8			7.12	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 20:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2014-12-13 20:00	12	0.72	1.20	1.23	15.00			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)
2014-12-13 20:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-13 21:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-13 21:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.30	1.00
2014-12-13 21:00	8			7.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-13 21:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-12-13 21:00	12	0.80	2.40	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 21:00	13			1.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-13 22:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.80
2014-12-13 22:00	8			6.87	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-13 22:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-12-13 22:00	12	0.69	1.10	1.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 22:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-13 23:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 23:00	2	0.00	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.31	0.80
2014-12-13 23:00	8			6.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-13 23:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-13 23:00	12	0.57	1.00	0.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-13 23:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.00
2014-12-14 00:00	8			6.86	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-14 00:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-14 00:00	12	0.58	1.10	1.03	4.00			0.00	0.00	20.90	20.90			0.03	0.90
2014-12-14 00:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2014-12-14 01:00	8			6.31	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-14 01:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2014-12-14 01:00	12	0.67	1.10	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 01:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00		

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-14 02:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-14 02:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.36	1.00
2014-12-14 02:00	8			6.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-14 02:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-12-14 02:00	12	0.58	1.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 02:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 03:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 03:00	2	0.02	0.30					0.00	0.00	20.90	20.90			0.49	1.60
2014-12-14 03:00	8			6.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-14 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-12-14 03:00	12	0.61	1.10	1.29	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 03:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 04:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 04:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.56	1.30
2014-12-14 04:00	8			5.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-14 04:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	1.10
2014-12-14 04:00	12	0.64	1.10	1.30	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 04:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 05:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 05:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.99	2.10
2014-12-14 05:00	8			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-12-14 05:00	10			1.81	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.10
2014-12-14 05:00	12	0.69	1.20	1.28	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 05:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 06:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 06:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.58	1.60
2014-12-14 06:00	8			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-12-14 06:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.10
2014-12-14 06:00	12	0.64	1.40	1.38	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 06:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 07:00	1	0.11	0.40			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)
2014-12-14 07:00	2	0.01	0.20					0.00	0.00	20.90	20.90			0.52	1.60
2014-12-14 07:00	8			6.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-12-14 07:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.70
2014-12-14 07:00	12	0.73	1.20	0.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 07:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 08:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 08:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.34	1.00
2014-12-14 08:00	8			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-12-14 08:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.10
2014-12-14 08:00	12	0.68	1.10	1.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 08:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 09:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2014-12-14 09:00	8			7.19	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-14 09:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2014-12-14 09:00	12	0.71	1.40	1.60	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 09:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 10:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-14 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-12-14 10:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-14 10:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-14 10:00	12	0.74	1.20	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 10:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-12-14 11:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-14 11:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 11:00	8			9.27	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-14 11:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-14 11:00	12	0.76	1.20	1.68	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 11:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	2.20
2014-12-14 12:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-12-14 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.09	21.30			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)
2014-12-14 12:00	8			11.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 12:00	12	0.77	1.20	1.31	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 12:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.90
2014-12-14 13:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2014-12-14 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2014-12-14 13:00	8			14.78	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 13:00	10			2.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 13:00	12	0.62	1.20	1.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 13:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.90
2014-12-14 14:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.90
2014-12-14 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.35	21.40			0.00	0.00
2014-12-14 14:00	8			15.78	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 14:00	10			2.16	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 14:00	12	0.59	1.00	1.56	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 14:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.90
2014-12-14 15:00	1	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2014-12-14 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.26	21.40			0.00	0.00
2014-12-14 15:00	8			17.45	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 15:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 15:00	12	0.55	1.00	1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 15:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2014-12-14 16:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.90
2014-12-14 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.40			0.02	0.20
2014-12-14 16:00	8			14.82	17.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2014-12-14 16:00	10			2.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 16:00	12	0.50	1.00	1.71	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 16:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.40
2014-12-14 17:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.90
2014-12-14 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.25	21.30			0.06	0.20
2014-12-14 17:00	8			12.00	13.00			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)
2014-12-14 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 17:00	12	0.51	0.90	2.39	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 17:00	13			1.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.48	1.90
2014-12-14 18:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-12-14 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.25	21.30			0.13	0.50
2014-12-14 18:00	8			10.37	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 18:00	12	0.64	0.90	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 18:00	13			1.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.90
2014-12-14 19:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-12-14 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.30			0.14	0.50
2014-12-14 19:00	8			9.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-14 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2014-12-14 19:00	12	0.60	1.10	2.55	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 19:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-14 20:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-12-14 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.20			0.17	0.50
2014-12-14 20:00	8			8.60	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-14 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-12-14 20:00	12	0.61	1.20	1.15	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 20:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-12-14 21:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-14 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.18	21.20			0.20	0.80
2014-12-14 21:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-14 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-12-14 21:00	12	0.62	1.10	1.33	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 21:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-14 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-14 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.11	21.20			0.30	0.80
2014-12-14 22:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-14 22:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-14 22:00	12	0.68	1.10	1.55	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 22:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-14 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-14 23:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.99	21.10			0.48	0.80
2014-12-14 23:00	8			7.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-12-14 23:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-12-14 23:00	12	0.67	1.30	1.47	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-14 23:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-15 00:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.00
2014-12-15 00:00	8			7.11	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-12-15 00:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2014-12-15 00:00	12	0.61	1.20	1.87	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 00:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 01:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.00
2014-12-15 01:00	8			7.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-15 01:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-12-15 01:00	12	0.60	0.90	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 01:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 02:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.00
2014-12-15 02:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-15 02:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2014-12-15 02:00	12	0.63	1.10	1.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 02:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 03:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 03:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.56	1.00
2014-12-15 03:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-15 03:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2014-12-15 03:00	12	0.68	1.20	1.64	18.00			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)
2014-12-15 03:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 04:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-15 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.30
2014-12-15 04:00	8			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-12-15 04:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2014-12-15 04:00	12	0.61	1.00	1.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 04:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 05:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-12-15 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.60
2014-12-15 05:00	8			7.28	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-12-15 05:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.10
2014-12-15 05:00	12	0.66	1.20	2.55	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 05:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-15 06:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.07	2.10
2014-12-15 06:00	8			7.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-12-15 06:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.80
2014-12-15 06:00	12	0.66	1.20	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 06:00	13			2.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-12-15 07:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 07:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.80
2014-12-15 07:00	8			7.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-12-15 07:00	10			2.29	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.80
2014-12-15 07:00	12	0.66	1.10	2.05	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 07:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 08:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-15 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.96	21.20			0.78	1.80
2014-12-15 08:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-12-15 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	1.10
2014-12-15 08:00	12	0.70	1.20	2.00	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 08:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-15 09:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 09:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.32	2.40
2014-12-15 09:00	8			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-12-15 09:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2014-12-15 09:00	12	0.68	1.10	1.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 09:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-15 10:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 10:00	2	0.39	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.29	3.20
2014-12-15 10:00	8			6.32	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-12-15 10:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.10
2014-12-15 10:00	12	0.73	1.10	1.71	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 10:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 11:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 11:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.80
2014-12-15 11:00	8			6.12	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-12-15 11:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.10
2014-12-15 11:00	12	0.67	1.00	1.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 11:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 12:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 12:00	2	0.26	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-12-15 12:00	8			6.25	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-12-15 12:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-12-15 12:00	12	0.86	0.90	1.40	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 12:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00