

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)
2014-10-02 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-10-02 12:00	2	0.09	0.40			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	8			15.16	17.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-02 12:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	12	0.28	0.80	3.54	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	13			2.76	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.09	0.40
2014-10-02 13:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2014-10-02 13:00	2	0.04	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 13:00	8			14.06	18.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2014-10-02 13:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 13:00	12	0.30	0.70	4.03	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 13:00	13			2.00	2.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2014-10-02 14:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 14:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 14:00	8			16.97	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 14:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 14:00	12	0.31	0.70	3.67	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 14:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 15:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 15:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 15:00	8			17.74	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 15:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 15:00	12	0.28	0.70	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 15:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 16:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 16:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 16:00	8			20.53	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 16:00	10			4.37	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 16:00	12	0.33	1.40	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 16:00	13			2.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 17:00	1	0.04	0.20			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)
2014-10-02 17:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 17:00	8			20.08	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-02 17:00	10			4.41	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 17:00	12	0.20	1.10	3.92	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 17:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-02 18:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 18:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 18:00	8			19.74	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-02 18:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 18:00	12	0.15	0.60	3.86	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 18:00	13			2.11	3.00			0.00	0.00	20.92	21.50	0.00	0.00	0.01	0.10
2014-10-02 19:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 19:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 19:00	8			18.42	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-02 19:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 19:00	12	0.17	0.80	3.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 19:00	13			2.64	3.00			0.00	0.00	21.22	24.40	0.00	0.00	0.13	0.20
2014-10-02 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 20:00	2	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-02 20:00	8			17.34	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-02 20:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 20:00	12	0.17	0.50	3.42	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 20:00	13			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-02 21:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 21:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-02 21:00	8			17.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-02 21:00	10			4.24	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 21:00	12	0.23	0.80	3.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 21:00	13			3.00	4.00			0.00	0.00	21.00	24.30	0.00	0.00	0.23	0.30
2014-10-02 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 22:00	2	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.40

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2014-10-02 22:00	8			17.11	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-02 22:00	10			4.76	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 22:00	12	0.20	0.60	4.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 22:00	13			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-10-02 23:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 23:00	2	0.02	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.40
2014-10-02 23:00	8			15.94	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-10-02 23:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 23:00	12	0.22	0.70	3.76	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 23:00	13			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-10-03 00:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 00:00	2	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-03 00:00	8			16.29	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-03 00:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 00:00	12	0.29	0.70	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-10-03 01:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 01:00	2	0.04	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-10-03 01:00	8			16.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-03 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 01:00	12	0.20	0.70	3.54	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-10-03 02:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 02:00	2	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-03 02:00	8			16.17	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-10-03 02:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 02:00	12	0.21	0.70	3.91	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 02:00	13			2.51	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-10-03 03:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 03:00	2	0.03	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-03 03:00	8			16.32	18.00			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)
2014-10-03 03:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 03:00	12	0.21	0.70	3.66	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 03:00	13			2.97	4.00			0.00	0.00	21.33	23.60	0.00	0.00	0.34	0.50
2014-10-03 04:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-03 04:00	2	0.03	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-03 04:00	8			15.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-03 04:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 04:00	12	0.16	0.60	3.59	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 04:00	13			2.27	3.00			0.00	0.00	21.30	22.50	0.00	0.00	0.22	0.40
2014-10-03 05:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 05:00	2	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-03 05:00	8			15.15	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 05:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 05:00	12	0.21	0.70	3.77	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 05:00	13			2.95	4.00			0.00	0.00	21.32	22.40	0.00	0.10	0.23	0.50
2014-10-03 06:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 06:00	2	0.04	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-03 06:00	8			13.84	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-03 06:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 06:00	12	0.35	0.90	3.59	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 06:00	13			2.33	3.00			0.00	0.00	21.08	22.30	0.00	0.00	0.25	0.40
2014-10-03 07:00	1	0.03	0.30			0.00	0.00	1.00	3.00	20.90	20.90			0.00	0.00
2014-10-03 07:00	2	0.05	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-03 07:00	8			12.71	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 07:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 07:00	12	0.27	0.90	2.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 07:00	13			2.00	2.00			0.00	0.00	21.04	22.10	0.00	0.00	0.11	0.30
2014-10-03 08:00	1	0.07	0.40			0.00	0.00	1.06	3.00	20.90	20.90			0.06	0.90
2014-10-03 08:00	2	0.10	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-03 08:00	8			12.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 08:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-10-03 08:00	12	0.32	0.80	2.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 08:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 09:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 09:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-03 09:00	8			12.41	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 09:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 09:00	12	0.34	0.80	2.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 09:00	13			1.55	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2014-10-03 10:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-03 10:00	2	0.03	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 10:00	8			13.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 10:00	10			3.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 10:00	12	0.41	0.90	2.41	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 10:00	13			1.53	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2014-10-03 11:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 11:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-03 11:00	8			14.28	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 11:00	10			3.45	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 11:00	12	0.25	0.70	2.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 11:00	13			1.48	4.00			0.00	0.00	20.92	21.60	0.00	0.00	0.00	0.00
2014-10-03 12:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 12:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.40
2014-10-03 12:00	8			13.11	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-03 12:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 12:00	12	0.23	0.60	2.72	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 12:00	13			1.92	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2014-10-03 13:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 13:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-03 13:00	8			12.45	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 13:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 13:00	12	0.24	0.70	2.24	4.00			0.00	0.00	21.46	25.80			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)
2014-10-03 13:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	22.67	30.00			0.00	0.00
2014-10-03 14:00	2	0.04	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.15	0.40
2014-10-03 14:00	8			12.13	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-03 14:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 14:00	12	0.22	0.70	2.97	5.00			0.00	0.00	21.67	23.20			0.00	0.00
2014-10-03 14:00	13			1.94	2.00			0.00	0.00	22.62	23.80	0.00	0.00	0.00	0.00
2014-10-03 15:00	1	0.19	0.70			0.00	0.00	0.00	0.00	21.96	25.70			0.12	0.30
2014-10-03 15:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2014-10-03 15:00	8			10.60	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 15:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 15:00	12	0.22	0.90	4.10	20.00			0.00	0.00	21.17	23.20			0.00	0.00
2014-10-03 15:00	13			2.06	3.00			0.00	0.00	21.08	22.50	0.00	0.00	0.00	0.00
2014-10-03 16:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.73	22.80			0.18	0.30
2014-10-03 16:00	2	0.10	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.40
2014-10-03 16:00	8			9.49	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 16:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 16:00	12	0.35	1.10	2.33	4.00			0.00	0.00	20.64	21.60			0.00	0.00
2014-10-03 16:00	13			1.78	2.00			0.00	0.00	21.34	22.50	0.00	0.00	0.00	0.00
2014-10-03 17:00	1	0.30	0.80			0.00	0.00	0.00	0.00	21.04	22.90			0.16	0.30
2014-10-03 17:00	2	0.09	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.21	0.40
2014-10-03 17:00	8			9.47	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 17:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 17:00	12	0.64	1.60	2.26	4.00			0.00	0.00	20.91	21.10			0.00	0.00
2014-10-03 17:00	13			1.64	3.00			0.00	0.00	21.08	22.20	0.00	0.00	0.00	0.00
2014-10-03 18:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.99	22.10			0.12	0.30
2014-10-03 18:00	2	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.50
2014-10-03 18:00	8			9.43	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 18:00	10			2.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 18:00	12	0.73	1.20	2.58	16.00			0.00	0.00	20.98	22.20			0.00	0.00
2014-10-03 18:00	13			1.69	3.00			0.00	0.00	20.98	22.10	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)
2014-10-03 19:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.98	23.00			0.14	0.30
2014-10-03 19:00	2	0.14	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.32	0.50
2014-10-03 19:00	8			9.15	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 19:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 19:00	12	0.69	1.30	2.92	18.00			0.00	0.00	20.96	22.00			0.00	0.00
2014-10-03 19:00	13			1.78	4.00			0.00	0.00	20.96	21.90	0.00	0.00	0.00	0.00
2014-10-03 20:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.98	21.90			0.12	0.30
2014-10-03 20:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.80
2014-10-03 20:00	8			9.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 20:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 20:00	12	0.72	1.20	2.18	3.00			0.00	0.00	21.00	22.60			0.00	0.00
2014-10-03 20:00	13			1.61	2.00			0.00	0.00	21.07	22.10	0.00	0.00	0.00	0.00
2014-10-03 21:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.92	21.60			0.12	0.30
2014-10-03 21:00	2	0.13	0.60			0.00	0.10	0.00	0.00	20.83	20.90			0.40	0.80
2014-10-03 21:00	8			9.08	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-03 21:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 21:00	12	0.62	1.20	2.11	3.00			0.00	0.00	21.03	22.40			0.00	0.00
2014-10-03 21:00	13			1.54	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2014-10-03 22:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.95	22.00			0.07	0.30
2014-10-03 22:00	2	0.14	0.70			0.01	0.10	0.00	0.00	20.86	20.90			0.41	0.80
2014-10-03 22:00	8			8.82	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 22:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 22:00	12	0.68	1.10	2.16	4.00			0.00	0.00	20.99	21.80			0.00	0.00
2014-10-03 22:00	13			1.67	3.00			0.00	0.00	21.10	22.20	0.00	0.00	0.00	0.00
2014-10-03 23:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.94	21.60			0.05	0.20
2014-10-03 23:00	2	0.14	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2014-10-03 23:00	8			8.14	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-03 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-03 23:00	12	0.74	1.40	2.16	6.00			0.00	0.00	21.03	22.70			0.00	0.00
2014-10-03 23:00	13			1.51	3.00			0.00	0.00	20.97	21.70	0.00	0.00	0.00	0.00
2014-10-04 00:00	1	0.23	0.80			0.00	0.00	0.00	0.00	21.04	22.40			0.06	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)
2014-10-04 00:00	2	0.11	0.50			0.00	0.10	0.00	0.00	20.93	21.20			0.49	0.80
2014-10-04 00:00	8			8.30	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 00:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-10-04 00:00	12	0.71	1.20	2.50	12.00			0.00	0.00	21.09	22.10			0.00	0.00
2014-10-04 00:00	13			1.37	3.00			0.00	0.00	21.02	21.90	0.00	0.00	0.00	0.00
2014-10-04 01:00	1	0.28	1.00			0.00	0.00	0.00	0.00	20.91	21.50			0.05	0.20
2014-10-04 01:00	2	0.17	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.45	0.60
2014-10-04 01:00	8			7.92	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 01:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2014-10-04 01:00	12	0.70	1.20	3.02	18.00			0.00	0.00	21.07	22.60			0.00	0.00
2014-10-04 01:00	13			1.36	3.00			0.00	0.00	20.99	21.80	0.00	0.00	0.00	0.00
2014-10-04 02:00	1	0.27	0.70			0.00	0.00	0.00	0.00	20.91	21.20			0.06	0.20
2014-10-04 02:00	2	0.14	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.49	0.80
2014-10-04 02:00	8			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 02:00	10			2.89	3.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-10-04 02:00	12	0.77	1.40	2.49	16.00			0.00	0.00	21.01	22.60			0.00	0.00
2014-10-04 02:00	13			1.57	3.00			0.00	0.00	20.99	21.90	0.00	0.00	0.00	0.00
2014-10-04 03:00	1	0.20	1.00			0.00	0.00	0.00	0.00	20.96	22.60			0.06	0.20
2014-10-04 03:00	2	0.13	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.52	0.90
2014-10-04 03:00	8			7.93	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-04 03:00	10			2.94	3.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-10-04 03:00	12	0.73	1.20	2.72	16.00			0.00	0.00	21.05	22.10			0.07	0.20
2014-10-04 03:00	13			1.69	3.00			0.00	0.00	21.14	22.20	0.00	0.00	0.00	0.00
2014-10-04 04:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.97	22.40			0.04	0.20
2014-10-04 04:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2014-10-04 04:00	8			7.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 04:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2014-10-04 04:00	12	0.72	1.10	2.46	18.00			0.00	0.00	21.12	22.50			0.13	0.30
2014-10-04 04:00	13			1.74	2.00			0.00	0.00	20.98	22.10	0.00	0.00	0.00	0.00
2014-10-04 05:00	1	0.22	1.20			0.00	0.00	0.00	0.00	20.96	21.90			0.03	0.10
2014-10-04 05:00	2	0.12	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.60	1.20

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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)
2014-10-04 05:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 05:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2014-10-04 05:00	12	0.74	1.10	2.08	4.00			0.00	0.00	20.99	22.10			0.12	0.20
2014-10-04 05:00	13			1.55	4.00			0.00	0.00	21.05	22.20	0.00	0.00	0.00	0.00
2014-10-04 06:00	1	0.17	0.60			0.00	0.00	0.00	0.00	21.07	23.10			0.02	0.10
2014-10-04 06:00	2	0.12	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.55	1.20
2014-10-04 06:00	8			7.02	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 06:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2014-10-04 06:00	12	0.58	1.10	2.67	20.00			0.00	0.00	20.98	21.90			0.08	0.20
2014-10-04 06:00	13			1.49	2.00			0.00	0.00	20.95	22.10	0.00	0.00	0.00	0.00
2014-10-04 07:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.91	21.30			0.02	0.10
2014-10-04 07:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.89	20.90			0.02	0.20
2014-10-04 07:00	8			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 07:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 07:00	12	0.49	1.00	2.27	6.00			0.00	0.00	21.08	22.60			0.01	0.20
2014-10-04 07:00	13			1.77	3.00			0.00	0.00	20.99	22.10	0.00	0.00	0.00	0.00
2014-10-04 08:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.80	21.70			0.03	0.20
2014-10-04 08:00	2	0.07	0.70			0.00	0.10	0.00	0.00	20.54	20.90			0.00	0.00
2014-10-04 08:00	8			6.74	8.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-04 08:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 08:00	12	0.47	0.90	2.10	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-04 08:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 09:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.68	20.70			0.07	0.20
2014-10-04 09:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.53	20.90			0.02	0.10
2014-10-04 09:00	8			7.03	8.00			0.00	0.00	20.89	20.90	0.01	0.10	0.00	0.00
2014-10-04 09:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 09:00	12	0.53	1.10	2.87	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 09:00	13			1.39	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.10
2014-10-04 10:00	1	0.36	0.90			0.00	0.10	0.00	0.00	20.59	20.90			0.16	0.40
2014-10-04 10:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-10-04 10:00	8			7.87	10.00			0.00	0.00	20.89	20.90	0.00	0.00	0.09	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)
2014-10-04 10:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-04 10:00	12	0.27	0.80	2.53	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 10:00	13			1.76	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.01	0.20
2014-10-04 11:00	1	0.28	0.80			0.01	0.10	0.00	0.00	20.76	20.90			0.24	0.30
2014-10-04 11:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-04 11:00	8			8.25	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-10-04 11:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 11:00	12	0.27	0.90	2.60	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 11:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-04 12:00	1	0.21	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.27	0.40
2014-10-04 12:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-04 12:00	8			8.54	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-10-04 12:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 12:00	12	0.25	0.50	2.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 12:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-10-04 13:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.25	0.50
2014-10-04 13:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-04 13:00	8			8.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-10-04 13:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 13:00	12	0.32	0.70	2.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 13:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 14:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2014-10-04 14:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-04 14:00	8			9.62	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-10-04 14:00	10			3.05	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-04 14:00	12	0.32	0.90	2.92	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 14:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 15:00	1	0.14	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.22	0.40
2014-10-04 15:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 15:00	8			10.81	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-04 15:00	10			2.97	4.00	0.00	0.10	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)
2014-10-04 15:00	12	0.37	1.00	2.68	25.00			0.00	0.00	20.51	20.90			0.00	0.00
2014-10-04 15:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-04 16:00	1	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2014-10-04 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 16:00	8			11.89	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-10-04 16:00	10			2.89	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 16:00	12	0.18	0.40	2.27	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 16:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-04 17:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2014-10-04 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 17:00	8			11.81	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-04 17:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 17:00	12	0.08	0.40	2.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 17:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-10-04 18:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2014-10-04 18:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-04 18:00	8			11.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-04 18:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 18:00	12	0.02	0.20	2.42	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-04 18:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-04 19:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-10-04 19:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.24	0.50
2014-10-04 19:00	8			9.46	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-10-04 19:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 19:00	12	0.09	0.80	2.62	17.00			0.00	0.00	21.14	22.40			0.00	0.00
2014-10-04 19:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-04 20:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-10-04 20:00	2	0.06	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.40	1.00
2014-10-04 20:00	8			8.59	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-04 20:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-04 20:00	12	0.17	0.60	2.79	22.00			0.00	0.00	20.93	21.40			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-04 20:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2014-10-04 21:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-10-04 21:00	2	0.07	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.44	1.00
2014-10-04 21:00	8			8.32	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-10-04 21:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-04 21:00	12	0.27	0.70	2.39	6.00			0.00	0.00	20.92	21.30			0.01	0.10
2014-10-04 21:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-10-04 22:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-10-04 22:00	2	0.06	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.47	1.00
2014-10-04 22:00	8			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-10-04 22:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-04 22:00	12	0.42	0.90	2.75	18.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-10-04 22:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-04 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-10-04 23:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.90
2014-10-04 23:00	8			7.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-10-04 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-04 23:00	12	0.45	0.90	2.42	8.00			0.00	0.00	20.91	21.10			0.16	0.20
2014-10-04 23:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2014-10-05 00:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-05 00:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.62	1.00
2014-10-05 00:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-10-05 00:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-05 00:00	12	0.38	0.90	2.13	5.00			0.00	0.00	20.91	21.40			0.19	0.20
2014-10-05 00:00	13			1.65	3.00			0.00	0.00	20.92	21.20	0.00	0.00	0.22	0.30
2014-10-05 01:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-05 01:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.90
2014-10-05 01:00	8			6.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-10-05 01:00	10			2.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-10-05 01:00	12	0.32	0.80	2.52	20.00			0.00	0.00	20.90	21.10			0.20	0.20
2014-10-05 01:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	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)
2014-10-05 02:00	1	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-05 02:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2014-10-05 02:00	8			6.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-10-05 02:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2014-10-05 02:00	12	0.35	0.90	2.37	12.00			0.00	0.00	20.90	20.90			0.20	0.20
2014-10-05 02:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-10-05 03:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-05 03:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.55	1.00
2014-10-05 03:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-10-05 03:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-10-05 03:00	12	0.30	0.60	2.28	6.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-10-05 03:00	13			1.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-10-05 04:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-05 04:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2014-10-05 04:00	8			6.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-10-05 04:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-05 04:00	12	0.29	0.70	2.86	16.00			0.00	0.00	20.90	20.90			0.16	0.40
2014-10-05 04:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-05 05:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-05 05:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2014-10-05 05:00	8			7.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-10-05 05:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 05:00	12	0.37	0.90	2.85	16.00			0.00	0.00	20.90	20.90			0.16	0.20
2014-10-05 05:00	13			1.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2014-10-05 06:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-10-05 06:00	2	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.44	0.90
2014-10-05 06:00	8			7.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-10-05 06:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-05 06:00	12	0.36	0.90	2.47	5.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-10-05 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-05 07:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	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)
2014-10-05 07:00	2	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.40	1.00
2014-10-05 07:00	8			7.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-10-05 07:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-05 07:00	12	0.29	0.80	2.53	4.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-10-05 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-05 08:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-05 08:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.90
2014-10-05 08:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-10-05 08:00	10			3.05	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 08:00	12	0.38	1.10	2.46	3.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-10-05 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-10-05 09:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-10-05 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2014-10-05 09:00	8			9.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-10-05 09:00	10			3.11	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 09:00	12	0.33	0.70	2.43	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-05 09:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-10-05 10:00	1	0.35	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.23	0.40
2014-10-05 10:00	2	0.04	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-05 10:00	8			11.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-10-05 10:00	10			3.37	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 10:00	12	0.36	0.70	2.61	15.00			0.00	0.00	20.56	20.90			0.00	0.00
2014-10-05 10:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-10-05 11:00	1	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2014-10-05 11:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 11:00	8			13.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-05 11:00	10			3.95	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 11:00	12	0.29	0.90	3.22	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 11:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-05 12:00	1	0.55	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2014-10-05 12:00	2	0.02	0.40			0.00	0.10	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)
2014-10-05 12:00	8			16.49	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-10-05 12:00	10			3.87	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 12:00	12	0.23	0.70	3.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-05 13:00	1	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.00
2014-10-05 13:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 13:00	8			18.67	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-05 13:00	10			3.87	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 13:00	12	0.19	0.70	3.39	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 13:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-05 14:00	1	0.27	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.91	1.20
2014-10-05 14:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 14:00	8			19.89	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-05 14:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 14:00	12	0.27	1.00	3.84	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 14:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-05 15:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.30
2014-10-05 15:00	2	0.13	5.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 15:00	8			16.53	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-05 15:00	10			3.92	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 15:00	12	0.18	0.80	3.83	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 15:00	13			1.94	2.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2014-10-05 16:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.94	1.30
2014-10-05 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 16:00	8			17.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-05 16:00	10			4.00	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 16:00	12	0.10	0.50	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 16:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-05 17:00	1	0.20	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.84	1.10
2014-10-05 17:00	2	0.02	0.50			0.00	0.10	0.00	0.00	20.96	21.30			0.01	0.20
2014-10-05 17:00	8			16.90	20.00			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)
2014-10-05 17:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 17:00	12	0.04	0.20	4.38	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 17:00	13			1.98	2.00			0.00	0.00	21.17	21.30	0.00	0.00	0.00	0.00
2014-10-05 18:00	1	0.13	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.67	0.90
2014-10-05 18:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2014-10-05 18:00	8			19.38	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-10-05 18:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 18:00	12	0.01	0.20	3.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 18:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-10-05 19:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.65	0.80
2014-10-05 19:00	2	0.51	2.90			0.00	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-10-05 19:00	8			17.83	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-05 19:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 19:00	12	0.03	0.30	3.36	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 19:00	13			1.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-10-05 20:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2014-10-05 20:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.63	20.90			0.72	1.20
2014-10-05 20:00	8			14.42	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-05 20:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 20:00	12	0.06	0.50	3.97	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-05 20:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-10-05 21:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.90
2014-10-05 21:00	2	0.66	1.20			0.00	0.00	0.00	0.00	20.58	20.60			0.84	1.00
2014-10-05 21:00	8			12.24	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-10-05 21:00	10			3.58	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-05 21:00	12	0.24	1.00	3.68	20.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-05 21:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.70
2014-10-05 22:00	1	0.26	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.56	0.90
2014-10-05 22:00	2	0.68	1.60			0.00	0.10	0.00	0.00	20.57	20.60			0.85	1.10
2014-10-05 22:00	8			10.72	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-05 22:00	10			3.36	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2014-10-05 22:00	12	0.35	0.70	3.24	20.00			0.00	0.00	20.90	20.90			0.16	0.20
2014-10-05 22:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2014-10-05 23:00	1	0.28	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.55	1.30
2014-10-05 23:00	2	0.79	1.30			0.00	0.00	0.00	0.00	20.54	20.60			0.88	1.20
2014-10-05 23:00	8			9.70	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-05 23:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.60
2014-10-05 23:00	12	0.25	0.80	2.34	7.00			0.00	0.00	20.90	20.90			0.17	0.20
2014-10-05 23:00	13			1.92	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.50	0.70
2014-10-06 00:00	1	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.61	1.10
2014-10-06 00:00	2	0.67	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.85	1.20
2014-10-06 00:00	8			9.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-06 00:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-10-06 00:00	12	0.23	0.70	2.54	4.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-10-06 00:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-10-06 01:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2014-10-06 01:00	2	0.62	1.10			0.00	0.00	0.00	0.00	20.52	20.60			0.84	1.20
2014-10-06 01:00	8			9.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-10-06 01:00	10			3.29	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-06 01:00	12	0.20	0.60	2.45	4.00			0.00	0.00	20.90	20.90			0.23	0.40
2014-10-06 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2014-10-06 02:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.90
2014-10-06 02:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.87	1.00
2014-10-06 02:00	8			9.35	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-10-06 02:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 02:00	12	0.12	0.40	3.44	21.00			0.00	0.00	20.90	20.90			0.23	0.40
2014-10-06 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-10-06 03:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.70
2014-10-06 03:00	2	0.51	0.90			0.00	0.00	0.00	0.00	20.52	20.60			0.82	1.20
2014-10-06 03:00	8			9.18	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-06 03:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 03:00	12	0.12	0.40	2.89	20.00			0.00	0.00	20.90	20.90			0.20	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)
2014-10-06 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2014-10-06 04:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.70
2014-10-06 04:00	2	0.62	1.20			0.00	0.10	0.00	0.00	20.55	20.60			0.82	1.00
2014-10-06 04:00	8			10.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-10-06 04:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 04:00	12	0.10	0.50	2.46	10.00			0.00	0.00	20.90	20.90			0.20	0.20
2014-10-06 04:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-10-06 05:00	1	0.14	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.70
2014-10-06 05:00	2	0.56	2.30			0.00	0.10	0.00	0.00	20.54	20.60			0.85	1.00
2014-10-06 05:00	8			9.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-10-06 05:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-06 05:00	12	0.17	0.70	2.67	16.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-10-06 05:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.90
2014-10-06 06:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.60
2014-10-06 06:00	2	0.59	1.60			0.00	0.10	0.00	0.00	20.55	20.60			0.88	1.20
2014-10-06 06:00	8			9.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-06 06:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-10-06 06:00	12	0.18	0.90	2.68	19.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-10-06 06:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.00
2014-10-06 07:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.50
2014-10-06 07:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.55	20.60			0.92	1.20
2014-10-06 07:00	8			9.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-10-06 07:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 07:00	12	0.17	0.90	2.22	4.00			0.00	0.00	20.90	20.90			0.28	0.40
2014-10-06 07:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2014-10-06 08:00	1	0.15	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.79	1.50
2014-10-06 08:00	2	0.89	1.50			0.00	0.00	0.00	0.00	20.49	20.60			0.70	1.20
2014-10-06 08:00	8			9.20	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-10-06 08:00	10			3.11	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 08:00	12	0.23	0.60	2.74	20.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-10-06 08:00	13			1.89	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.61	0.90

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)
2014-10-06 09:00	1	0.22	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.45	0.70
2014-10-06 09:00	2	0.66	1.90			0.00	0.10	0.00	0.00	20.56	20.60			0.45	0.90
2014-10-06 09:00	8			11.22	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-10-06 09:00	10			3.36	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 09:00	12	0.15	0.60	2.62	12.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-10-06 09:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-10-06 10:00	1	0.41	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.47	0.80
2014-10-06 10:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.19	0.50
2014-10-06 10:00	8			12.97	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-10-06 10:00	10			3.73	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 10:00	12	0.13	0.50	2.30	4.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-10-06 10:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-10-06 11:00	1	0.45	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.49	1.50
2014-10-06 11:00	2	0.25	1.10			0.00	0.10	0.00	0.00	20.77	20.90			0.24	0.50
2014-10-06 11:00	8			14.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-10-06 11:00	10			3.78	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 11:00	12	0.13	0.50	2.95	24.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-10-06 12:00	1	0.40	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-10-06 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2014-10-06 12:00	8			16.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-10-06 12:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 12:00	12	0.10	0.20	2.67	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10