

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-20 12:00	1	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 12:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-11-20 12:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 12:00	12	0.94	1.40	1.37	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 12:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-20 13:00	1	0.03	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 13:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-11-20 13:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 13:00	12	0.16	1.10	0.92	2.00			0.00	0.00	20.90	20.90			0.10	1.70
2014-11-20 13:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-20 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-20 14:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-11-20 14:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 14:00	12	0.04	0.50	1.58	17.00			0.00	0.00	20.90	20.90			0.07	0.50
2014-11-20 14:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-20 15:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2014-11-20 15:00	2	0.05	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.80
2014-11-20 15:00	8			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-11-20 15:00	10			1.77	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 15:00	12	0.14	0.70	1.46	18.00			0.00	0.00	20.90	20.90			0.20	1.70
2014-11-20 15:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-20 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2014-11-20 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2014-11-20 16:00	8			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-11-20 16:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 16:00	12	0.12	0.70	1.37	9.00			0.00	0.00	20.90	20.90			0.05	0.50
2014-11-20 16:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-20 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-20 17:00	2	0.04	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2014-11-20 17:00	8			1.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-11-20 17:00	10			1.50	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 17:00	12	0.08	1.60	1.33	3.00			0.00	0.00	20.90	20.90			0.43	1.10
2014-11-20 17:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-11-20 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-11-20 18:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2014-11-20 18:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-11-20 18:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-20 18:00	12	0.18	0.70	1.16	3.00			0.00	0.00	20.90	20.90			1.21	1.70
2014-11-20 18:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-11-20 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-11-20 19:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2014-11-20 19:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-11-20 19:00	10			1.74	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-11-20 19:00	12	0.09	0.40	1.42	14.00			0.00	0.00	20.90	20.90			1.65	1.70
2014-11-20 19:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-11-20 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2014-11-20 20:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.40
2014-11-20 20:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-11-20 20:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.00
2014-11-20 20:00	12	0.14	0.60	1.11	3.00			0.00	0.00	20.90	20.90			1.86	3.50
2014-11-20 20:00	13			1.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-11-20 21:00	1	0.05	0.80			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-11-20 21:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.70
2014-11-20 21:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-11-20 21:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.00
2014-11-20 21:00	12	0.12	0.70	1.90	11.00			0.00	0.00	20.90	20.90			1.98	3.50
2014-11-20 21:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2014-11-20 22:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2014-11-20 22:00	2	0.19	0.60			0.00	0.10	0.00	0.00	20.63	20.90			0.86	1.70

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2014-11-20 22:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-11-20 22:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.87	20.90			0.51	1.00
2014-11-20 22:00	12	0.33	0.80	1.27	11.00			0.00	0.00	20.90	20.90			2.14	3.50
2014-11-20 22:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.50
2014-11-20 23:00	1	0.08	0.30			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-11-20 23:00	2	0.53	3.20			0.00	0.00	0.00	0.00	20.61	20.70			0.98	1.70
2014-11-20 23:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-11-20 23:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.39	1.40
2014-11-20 23:00	12	0.26	0.80	1.42	16.00			0.00	0.00	20.90	20.90			2.24	3.50
2014-11-20 23:00	13			2.03	3.00			0.00	0.00	20.72	20.90	0.00	0.00	0.44	0.60
2014-11-21 00:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.42	20.50			0.01	0.30
2014-11-21 00:00	2	0.26	0.90			0.00	0.10	0.00	0.00	20.60	20.60			1.08	1.70
2014-11-21 00:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-11-21 00:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.41	1.00
2014-11-21 00:00	12	0.18	0.60	1.43	12.00			0.00	0.00	20.90	20.90			2.12	3.50
2014-11-21 00:00	13			1.92	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.49	0.60
2014-11-21 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2014-11-21 01:00	2	0.13	0.80			0.00	0.10	0.00	0.00	20.58	20.60			1.13	1.70
2014-11-21 01:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.60
2014-11-21 01:00	10			1.59	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.45	1.30
2014-11-21 01:00	12	0.30	0.70	1.36	14.00			0.00	0.00	20.90	20.90			2.19	3.50
2014-11-21 01:00	13			1.90	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.48	0.50
2014-11-21 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2014-11-21 02:00	2	0.05	0.30			0.00	0.10	0.00	0.00	20.55	20.60			1.01	1.70
2014-11-21 02:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-11-21 02:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.39	1.00
2014-11-21 02:00	12	0.15	0.60	1.33	4.00			0.00	0.00	20.90	20.90			2.25	3.50
2014-11-21 02:00	13			1.90	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.42	0.50
2014-11-21 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-11-21 03:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.56	20.60			1.06	2.00
2014-11-21 03:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-21 03:00	10			1.44	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.32	1.00
2014-11-21 03:00	12	0.12	0.40	0.95	2.00			0.00	0.00	20.90	20.90			2.02	2.90
2014-11-21 03:00	13			1.92	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.39	0.50
2014-11-21 04:00	1	0.02	0.80			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-11-21 04:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.65	20.90			1.02	1.70
2014-11-21 04:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-11-21 04:00	10			1.41	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.24	0.60
2014-11-21 04:00	12	0.12	0.50	1.22	4.00			0.00	0.00	20.90	20.90			2.00	2.90
2014-11-21 04:00	13			1.93	4.00			0.00	0.00	20.68	20.70	0.00	0.00	0.35	0.50
2014-11-21 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2014-11-21 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.59	20.60			0.99	1.40
2014-11-21 05:00	8			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-11-21 05:00	10			1.35	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.21	0.60
2014-11-21 05:00	12	0.15	0.50	2.03	16.00			0.00	0.00	20.90	20.90			1.97	2.90
2014-11-21 05:00	13			1.89	3.00			0.00	0.00	20.69	20.70	0.00	0.00	0.32	0.50
2014-11-21 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2014-11-21 06:00	2	0.10	1.10			0.00	0.10	0.00	0.00	20.55	20.60			1.03	1.70
2014-11-21 06:00	8			0.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-11-21 06:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.14	0.60
2014-11-21 06:00	12	0.16	0.80	1.24	11.00			0.00	0.00	20.90	20.90			2.06	2.90
2014-11-21 06:00	13			1.95	3.00			0.00	0.00	20.69	20.70	0.00	0.00	0.40	0.50
2014-11-21 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2014-11-21 07:00	2	0.07	0.30			0.00	0.10	0.00	0.00	20.51	20.60			0.98	1.70
2014-11-21 07:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-11-21 07:00	10			1.59	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.17	0.60
2014-11-21 07:00	12	0.14	0.50	1.05	2.00			0.00	0.00	20.90	20.90			1.95	2.90
2014-11-21 07:00	13			1.87	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.41	0.50
2014-11-21 08:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-11-21 08:00	2	0.05	0.30			0.00	0.10	0.00	0.00	20.54	20.60			0.42	1.40
2014-11-21 08:00	8			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-11-21 08:00	10			1.43	2.00	0.00	0.10	0.00	0.00	20.69	20.90			0.11	0.60

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2014-11-21 08:00	12	0.21	0.60	1.46	12.00			0.00	0.00	20.90	20.90			1.82	2.90
2014-11-21 08:00	13			1.92	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.27	0.50
2014-11-21 09:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.55	20.90			0.00	0.10
2014-11-21 09:00	2	0.03	0.30			0.00	0.10	0.00	0.00	20.60	20.70			0.06	0.50
2014-11-21 09:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-11-21 09:00	10			1.56	3.00	0.00	0.10	0.00	0.00	20.89	20.90			0.02	0.30
2014-11-21 09:00	12	0.20	1.00	1.34	15.00			0.00	0.00	20.90	20.90			1.36	1.70
2014-11-21 09:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-11-21 10:00	1	0.10	0.50			0.00	0.10	0.00	0.00	20.64	20.90			0.00	0.00
2014-11-21 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.85	20.90			0.08	0.50
2014-11-21 10:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-11-21 10:00	10			1.72	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 10:00	12	0.12	0.60	1.11	4.00			0.00	0.00	20.90	20.90			0.79	1.70
2014-11-21 10:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 11:00	1	0.08	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-11-21 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 11:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-11-21 11:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 11:00	12	0.21	0.80	1.08	3.00			0.00	0.00	20.90	20.90			0.27	1.10
2014-11-21 11:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 12:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.70	20.90			0.00	0.10
2014-11-21 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 12:00	8			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-11-21 12:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-11-21 12:00	12	0.18	0.70	1.11	4.00			0.00	0.00	20.90	20.90			0.43	8.30
2014-11-21 12:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 13:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2014-11-21 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-11-21 13:00	8			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-11-21 13:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-11-21 13:00	12	0.06	0.40	1.87	15.00			0.00	0.00	20.90	20.90			0.22	1.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-21 13:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 14:00	1	0.04	0.40			0.00	0.10	0.00	0.00	20.77	20.90			0.00	0.10
2014-11-21 14:00	2	0.03	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-11-21 14:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-11-21 14:00	10			1.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-11-21 14:00	12	0.12	0.50	1.03	3.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-21 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 15:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-11-21 15:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.50
2014-11-21 15:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-11-21 15:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-11-21 15:00	12	0.07	0.60	1.00	3.00			0.00	0.00	20.90	20.90			0.10	1.10
2014-11-21 15:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 16:00	1	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-11-21 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-21 16:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-21 16:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2014-11-21 16:00	12	0.04	0.30	1.37	9.00			0.00	0.00	20.90	20.90			0.09	1.10
2014-11-21 16:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-11-21 17:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 17:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-21 17:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-11-21 17:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2014-11-21 17:00	12	0.05	0.40	1.11	2.00			0.00	0.00	20.90	20.90			0.31	7.10
2014-11-21 17:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-11-21 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2014-11-21 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 18:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-11-21 18:00	10			1.81	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.00
2014-11-21 18:00	12	0.07	0.40	1.37	14.00			0.00	0.00	20.90	20.90			0.20	1.10
2014-11-21 18:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-21 19:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2014-11-21 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-11-21 19:00	8			1.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-11-21 19:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.70
2014-11-21 19:00	12	0.07	0.40	0.92	2.00			0.00	0.00	20.90	20.90			0.15	0.50
2014-11-21 19:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-11-21 20:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.63	20.70			0.00	0.10
2014-11-21 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-21 20:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-11-21 20:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.40
2014-11-21 20:00	12	0.07	0.50	1.59	9.00			0.00	0.00	20.90	20.90			0.25	1.10
2014-11-21 20:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-11-21 21:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.62	20.70			0.17	0.50
2014-11-21 21:00	2	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2014-11-21 21:00	8			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-11-21 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.19	2.40
2014-11-21 21:00	12	0.04	0.30	1.54	4.00			0.00	0.00	20.90	20.90			1.16	1.70
2014-11-21 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-11-21 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.58	20.60			0.30	0.50
2014-11-21 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-11-21 22:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-11-21 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.50	3.20
2014-11-21 22:00	12	0.06	0.30	1.05	3.00			0.00	0.00	20.90	20.90			1.40	1.70
2014-11-21 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.00
2014-11-21 23:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.57	20.60			0.06	0.30
2014-11-21 23:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.50
2014-11-21 23:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-11-21 23:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.55	2.80
2014-11-21 23:00	12	0.05	0.30	1.10	2.00			0.00	0.00	20.90	20.90			1.32	1.70
2014-11-21 23:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.00
2014-11-22 00:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.56	20.60			0.04	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-22 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-11-22 00:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2014-11-22 00:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	3.20
2014-11-22 00:00	12	0.06	0.30	1.15	3.00			0.00	0.00	20.90	20.90			1.28	1.70
2014-11-22 00:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.10
2014-11-22 01:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.56	20.70			0.06	0.30
2014-11-22 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-11-22 01:00	8			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-11-22 01:00	10			1.65	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.57	3.20
2014-11-22 01:00	12	0.08	0.40	1.05	2.00			0.00	0.00	20.90	20.90			0.92	1.70
2014-11-22 01:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.10
2014-11-22 02:00	1	0.05	0.40			0.00	0.10	0.00	0.00	20.57	20.70			0.04	0.30
2014-11-22 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-11-22 02:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-11-22 02:00	10			1.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.59	3.20
2014-11-22 02:00	12	0.05	0.30	1.21	4.00			0.00	0.00	20.90	20.90			0.69	2.30
2014-11-22 02:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.10
2014-11-22 03:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.59	20.70			0.06	0.30
2014-11-22 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2014-11-22 03:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-11-22 03:00	10			1.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.21	3.20
2014-11-22 03:00	12	0.07	0.30	1.03	2.00			0.00	0.00	20.90	20.90			0.65	1.70
2014-11-22 03:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.10
2014-11-22 04:00	1	0.06	0.60			0.00	0.10	0.00	0.00	20.60	20.70			0.19	0.50
2014-11-22 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-11-22 04:00	8			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-11-22 04:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.80
2014-11-22 04:00	12	0.08	0.50	1.00	2.00			0.00	0.00	20.90	20.90			0.52	1.70
2014-11-22 04:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.00
2014-11-22 05:00	1	0.17	0.60			0.00	0.10	0.00	0.00	20.62	20.70			0.37	1.00
2014-11-22 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-22 05:00	8			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-11-22 05:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.15	2.40
2014-11-22 05:00	12	0.10	0.40	1.16	4.00			0.00	0.00	20.90	20.90			0.60	1.70
2014-11-22 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.10
2014-11-22 06:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.60	20.70			0.45	0.80
2014-11-22 06:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2014-11-22 06:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-11-22 06:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	2.80
2014-11-22 06:00	12	0.08	0.30	1.08	6.00			0.00	0.00	20.90	20.90			0.64	2.30
2014-11-22 06:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.10
2014-11-22 07:00	1	0.11	0.70			0.00	0.10	0.00	0.00	20.69	20.90			0.52	0.80
2014-11-22 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.80
2014-11-22 07:00	8			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-11-22 07:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.19	2.80
2014-11-22 07:00	12	0.10	0.50	1.21	4.00			0.00	0.00	20.90	20.90			0.32	1.10
2014-11-22 07:00	13			1.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	1.30
2014-11-22 08:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-11-22 08:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.80
2014-11-22 08:00	8			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.60
2014-11-22 08:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.22	2.50
2014-11-22 08:00	12	0.08	0.40	1.18	3.00			0.00	0.00	20.90	20.90			0.06	0.50
2014-11-22 08:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.10
2014-11-22 09:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00
2014-11-22 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 09:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.80
2014-11-22 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.22	2.80
2014-11-22 09:00	12	0.06	0.30	1.33	8.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-22 09:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	1.10
2014-11-22 10:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.68	1.00
2014-11-22 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 10:00	8			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-22 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	2.10
2014-11-22 10:00	12	0.05	0.30	1.41	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 10:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.10
2014-11-22 11:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00
2014-11-22 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 11:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-11-22 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	2.10
2014-11-22 11:00	12	0.02	0.30	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 11:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-11-22 12:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.00
2014-11-22 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 12:00	8			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-11-22 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.70
2014-11-22 12:00	12	0.04	0.30	1.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 12:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.80
2014-11-22 13:00	1	0.26	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.67	1.00
2014-11-22 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 13:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-11-22 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.70
2014-11-22 13:00	12	0.01	0.30	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 13:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-11-22 14:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.10
2014-11-22 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 14:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-11-22 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.70
2014-11-22 14:00	12	0.01	0.10	1.15	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 14:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-11-22 15:00	1	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.73	1.00
2014-11-22 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 15:00	8			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2014-11-22 15:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	2.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-22 15:00	12	0.03	0.30	1.56	4.00			0.00	0.00	20.90	20.90			0.05	0.50
2014-11-22 15:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	1.60
2014-11-22 16:00	1	0.12	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-22 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 16:00	8			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-11-22 16:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.32	3.20
2014-11-22 16:00	12	0.05	0.30	1.24	2.00			0.00	0.00	20.90	20.90			0.07	0.50
2014-11-22 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.60	2.00
2014-11-22 17:00	1	0.14	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.62	1.00
2014-11-22 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-22 17:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-11-22 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.98	2.40
2014-11-22 17:00	12	0.07	0.40	1.13	2.00			0.00	0.00	20.90	20.90			0.12	1.10
2014-11-22 17:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	2.10
2014-11-22 18:00	1	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.60	1.00
2014-11-22 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-22 18:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-11-22 18:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.24	2.50
2014-11-22 18:00	12	0.03	0.30	1.55	16.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-22 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.05	2.30
2014-11-22 19:00	1	0.17	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-22 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-22 19:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-11-22 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.52	3.20
2014-11-22 19:00	12	0.02	0.20	1.10	2.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-22 19:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.16	2.50
2014-11-22 20:00	1	0.14	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.58	0.80
2014-11-22 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-11-22 20:00	8			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.90
2014-11-22 20:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.78	3.50
2014-11-22 20:00	12	0.02	0.40	1.49	9.00			0.00	0.00	20.90	20.90			0.03	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-22 20:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.01	2.30
2014-11-22 21:00	1	0.20	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-22 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-22 21:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.80
2014-11-22 21:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.83	3.50
2014-11-22 21:00	12	0.04	0.30	1.08	2.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-22 21:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.03	2.30
2014-11-22 22:00	1	0.13	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.64	1.10
2014-11-22 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-22 22:00	8			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2014-11-22 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.69	3.90
2014-11-22 22:00	12	0.03	0.30	1.23	9.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-22 22:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.05	2.30
2014-11-22 23:00	1	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.63	1.10
2014-11-22 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-22 23:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-11-22 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.51	3.50
2014-11-22 23:00	12	0.02	0.20	1.08	2.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-22 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.00	2.10
2014-11-23 00:00	1	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.58	0.80
2014-11-23 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 00:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2014-11-23 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.97	2.40
2014-11-23 00:00	12	0.03	0.20	1.18	5.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-23 00:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.67	2.00
2014-11-23 01:00	1	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.51	0.80
2014-11-23 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 01:00	8			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-11-23 01:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.85	2.10
2014-11-23 01:00	12	0.02	0.20	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 01:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	1.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-23 02:00	1	0.09	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.53	0.80
2014-11-23 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 02:00	8			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-11-23 02:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.70
2014-11-23 02:00	12	0.01	0.20	2.55	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 02:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.00
2014-11-23 03:00	1	0.22	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.49	1.00
2014-11-23 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 03:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-11-23 03:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.70
2014-11-23 03:00	12	0.03	0.30	1.29	13.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-23 03:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	1.00
2014-11-23 04:00	1	0.19	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.41	0.80
2014-11-23 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 04:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-11-23 04:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.70
2014-11-23 04:00	12	0.03	0.20	1.13	8.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-23 04:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.00
2014-11-23 05:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.80
2014-11-23 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 05:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-11-23 05:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.40
2014-11-23 05:00	12	0.04	0.40	1.13	3.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-23 05:00	13			1.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.00
2014-11-23 06:00	1	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.51	0.80
2014-11-23 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 06:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-11-23 06:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.70
2014-11-23 06:00	12	0.05	0.30	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.00
2014-11-23 07:00	1	0.17	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.51	1.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-23 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 07:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2014-11-23 07:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.70
2014-11-23 07:00	12	0.03	0.30	1.29	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 07:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	1.50
2014-11-23 08:00	1	0.13	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.57	0.80
2014-11-23 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-11-23 08:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2014-11-23 08:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.90	2.10
2014-11-23 08:00	12	0.04	0.40	1.05	3.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-23 08:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.61	2.00
2014-11-23 09:00	1	0.13	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.62	1.30
2014-11-23 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-11-23 09:00	8			3.53	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.80
2014-11-23 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.80
2014-11-23 09:00	12	0.05	0.50	1.18	3.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-23 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.25	2.60
2014-11-23 10:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-23 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 10:00	8			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-11-23 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.54	3.20
2014-11-23 10:00	12	0.03	0.20	1.78	3.00			0.00	0.00	20.90	20.90			0.04	1.10
2014-11-23 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.78	3.10
2014-11-23 11:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-23 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 11:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.10
2014-11-23 11:00	10			2.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.35	3.20
2014-11-23 11:00	12	0.01	0.10	2.87	16.00			0.00	0.00	20.90	20.90			0.05	0.50
2014-11-23 11:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.97	3.10
2014-11-23 12:00	1	0.15	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-23 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-23 12:00	8			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.10
2014-11-23 12:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.41	3.50
2014-11-23 12:00	12	0.05	0.50	2.15	4.00			0.00	0.00	20.90	20.90			0.06	0.50
2014-11-23 12:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.84	3.50
2014-11-23 13:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-23 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 13:00	8			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.90
2014-11-23 13:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.36	3.50
2014-11-23 13:00	12	0.04	0.30	2.19	4.00			0.00	0.00	20.90	20.90			0.11	0.50
2014-11-23 13:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.64	3.00
2014-11-23 14:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2014-11-23 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 14:00	8			4.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.20
2014-11-23 14:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.68	3.50
2014-11-23 14:00	12	0.01	0.20	2.30	6.00			0.00	0.00	20.90	20.90			0.11	1.10
2014-11-23 14:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.90	3.10
2014-11-23 15:00	1	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-11-23 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 15:00	8			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	1.20
2014-11-23 15:00	10			2.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.63	3.20
2014-11-23 15:00	12	0.03	0.40	1.95	3.00			0.00	0.00	20.90	20.90			0.09	0.50
2014-11-23 15:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.00	3.50
2014-11-23 16:00	1	0.17	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.68	1.00
2014-11-23 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 16:00	8			4.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.10
2014-11-23 16:00	10			2.37	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.18	3.20
2014-11-23 16:00	12	0.04	0.40	1.95	3.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-23 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.03	3.30
2014-11-23 17:00	1	0.20	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.60	1.00
2014-11-23 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 17:00	8			5.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	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)
2014-11-23 17:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.27	3.20
2014-11-23 17:00	12	0.03	0.30	1.79	3.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-23 17:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.05	3.30
2014-11-23 18:00	1	0.17	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.69	0.80
2014-11-23 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-23 18:00	8			5.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.30
2014-11-23 18:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.37	3.20
2014-11-23 18:00	12	0.02	0.30	2.56	4.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-23 18:00	13			2.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	3.14	3.60
2014-11-23 19:00	1	0.21	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.68	1.10
2014-11-23 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-11-23 19:00	8			5.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	1.20
2014-11-23 19:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.54	3.20
2014-11-23 19:00	12	0.10	0.40	2.24	4.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-23 19:00	13			2.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.19	3.50
2014-11-23 20:00	1	0.12	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.64	1.00
2014-11-23 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-11-23 20:00	8			5.34	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.90
2014-11-23 20:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.65	3.50
2014-11-23 20:00	12	0.03	0.40	2.49	18.00			0.00	0.00	20.90	20.90			0.06	0.50
2014-11-23 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.21	3.50
2014-11-23 21:00	1	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-11-23 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-11-23 21:00	8			5.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.90
2014-11-23 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.87	3.50
2014-11-23 21:00	12	0.03	0.40	1.05	2.00			0.00	0.00	20.90	20.90			0.11	0.50
2014-11-23 21:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.40	3.50
2014-11-23 22:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.10
2014-11-23 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2014-11-23 22:00	8			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.90
2014-11-23 22:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			1.86	3.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-23 22:00	12	0.02	0.20	1.30	4.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-23 22:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.49	3.80
2014-11-23 23:00	1	0.20	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.65	1.00
2014-11-23 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-23 23:00	8			6.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.90
2014-11-23 23:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.31	2.40
2014-11-23 23:00	12	0.05	0.20	1.35	3.00			0.00	0.00	20.90	20.90			0.04	0.50
2014-11-23 23:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.51	3.60
2014-11-24 00:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.80
2014-11-24 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-24 00:00	8			8.84	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.80
2014-11-24 00:00	10			4.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.12	2.10
2014-11-24 00:00	12	0.02	0.30	3.27	8.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-11-24 00:00	13			3.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	3.57	3.80
2014-11-24 01:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-11-24 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-11-24 01:00	8			9.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2014-11-24 01:00	10			5.16	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.70
2014-11-24 01:00	12	0.00	0.10	4.70	16.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-11-24 01:00	13			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	2.85	3.80
2014-11-24 02:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-11-24 02:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.50
2014-11-24 02:00	8			7.24	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	0.90
2014-11-24 02:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	2.10
2014-11-24 02:00	12	0.00	0.00	3.69	14.00			0.00	0.00	20.90	20.90			0.20	1.10
2014-11-24 02:00	13			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	2.38	2.60
2014-11-24 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.76	20.90			0.08	0.50
2014-11-24 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-11-24 03:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2014-11-24 03:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.93	2.10
2014-11-24 03:00	12	0.01	0.30	4.03	20.00			0.00	0.00	20.90	20.90			0.86	1.70

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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)
2014-11-24 03:00	13			3.72	6.00			0.00	0.00	20.90	20.90	0.00	0.00	2.14	2.50
2014-11-24 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.56	20.70			0.01	0.30
2014-11-24 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2014-11-24 04:00	8			5.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.00
2014-11-24 04:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.01	2.10
2014-11-24 04:00	12	0.02	0.20	4.24	13.00			0.00	0.00	20.90	20.90			1.40	1.70
2014-11-24 04:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.71	2.00
2014-11-24 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.11	0.50
2014-11-24 05:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.80
2014-11-24 05:00	8			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	1.00
2014-11-24 05:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.79	20.90			1.33	2.80
2014-11-24 05:00	12	0.05	0.40	3.38	16.00			0.00	0.00	20.90	20.90			1.57	1.70
2014-11-24 05:00	13			2.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.92	2.00
2014-11-24 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.06	0.50
2014-11-24 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.10
2014-11-24 06:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.00
2014-11-24 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.73	20.90			1.19	2.10
2014-11-24 06:00	12	0.07	0.40	1.50	3.00			0.00	0.00	20.90	20.90			1.58	2.30
2014-11-24 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.91	2.00
2014-11-24 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.10
2014-11-24 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.10
2014-11-24 07:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2014-11-24 07:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.93	2.10
2014-11-24 07:00	12	0.07	0.50	1.11	3.00			0.00	0.00	20.90	20.90			1.02	1.70
2014-11-24 07:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.00
2014-11-24 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.10
2014-11-24 08:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.80
2014-11-24 08:00	8			3.21	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	1.00
2014-11-24 08:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.02	2.40
2014-11-24 08:00	12	0.07	0.30	1.05	5.00			0.00	0.00	20.89	20.90			1.02	1.70
2014-11-24 08:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-11-24 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-11-24 09:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.80
2014-11-24 09:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.90
2014-11-24 09:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.93	2.10
2014-11-24 09:00	12	0.06	0.50	1.19	4.00			0.00	0.00	20.90	20.90			1.14	2.30
2014-11-24 09:00	13			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.00
2014-11-24 10:00	1	0.04	0.20			0.00	0.10	0.00	0.00	20.50	20.60			0.00	0.00
2014-11-24 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-11-24 10:00	8			3.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-11-24 10:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.88	20.90			0.58	1.70
2014-11-24 10:00	12	0.05	0.30	1.13	9.00			0.00	0.00	20.90	20.90			0.72	1.70
2014-11-24 10:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.00
2014-11-24 11:00	1	0.03	0.30			0.01	0.10	0.00	0.00	20.57	20.70			0.03	0.30
2014-11-24 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-11-24 11:00	8			3.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-11-24 11:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.40
2014-11-24 11:00	12	0.05	0.40	1.11	3.00			0.00	0.00	20.90	20.90			0.63	1.70
2014-11-24 11:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2014-11-24 12:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.58	20.70			0.00	0.10
2014-11-24 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-11-24 12:00	8			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-11-24 12:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.70
2014-11-24 12:00	12	0.06	0.40	1.11	4.00			0.00	0.00	20.90	20.90			0.73	1.70
2014-11-24 12:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.60