

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-01 12:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-12-01 12:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 12:00	8			2.09	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.08	0.30
2014-12-01 12:00	10			1.36	2.00	0.00	0.10	0.00	0.00	20.50	20.60			0.00	0.00
2014-12-01 12:00	12	0.00	0.10	0.84	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 12:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-01 13:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2014-12-01 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 13:00	8			3.05	4.00			0.00	0.00	20.67	20.70	0.00	0.00	0.01	0.10
2014-12-01 13:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-12-01 13:00	12	0.00	0.00	0.63	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 13:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-01 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-12-01 14:00	2	0.01	0.30			0.00	0.10	0.00	0.00	21.04	21.20			0.01	0.20
2014-12-01 14:00	8			2.80	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.05	0.20
2014-12-01 14:00	10			1.17	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-12-01 14:00	12	0.00	0.00	0.53	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 14:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-01 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-12-01 15:00	2	0.02	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 15:00	8			2.66	4.00			0.00	0.00	20.78	20.90	0.00	0.00	0.02	0.10
2014-12-01 15:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-12-01 15:00	12	0.00	0.00	0.46	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 15:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-01 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2014-12-01 16:00	2	0.06	1.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-01 16:00	8			2.08	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.02	0.10
2014-12-01 16:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.02	0.40
2014-12-01 16:00	12	0.17	6.20	0.97	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 16:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-01 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-01 17:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-01 17:00	8			2.00	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.01	0.10
2014-12-01 17:00	10			1.34	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.03	0.40
2014-12-01 17:00	12	0.00	0.00	0.68	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 17:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-12-01 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-12-01 18:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 18:00	8			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.02	0.10
2014-12-01 18:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.06	0.40
2014-12-01 18:00	12	0.00	0.00	1.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 18:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-12-01 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.37	20.50			0.00	0.00
2014-12-01 19:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-01 19:00	8			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.02	0.20
2014-12-01 19:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.40	20.40			0.22	1.30
2014-12-01 19:00	12	0.00	0.00	0.81	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 19:00	13			1.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-12-01 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2014-12-01 20:00	2	0.03	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-01 20:00	8			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.03	0.20
2014-12-01 20:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.11	0.80
2014-12-01 20:00	12	0.00	0.10	0.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 20:00	13			1.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-01 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-12-01 21:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-01 21:00	8			2.00	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.02	0.10
2014-12-01 21:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.05	0.40
2014-12-01 21:00	12	0.00	0.00	0.74	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 21:00	13			1.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-01 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-12-01 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20

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2014-12-01 22:00	8			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.01	0.10
2014-12-01 22:00	10			1.32	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.10	0.80
2014-12-01 22:00	12	0.01	0.10	0.53	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 22:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-12-01 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2014-12-01 23:00	2	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-01 23:00	8			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.02	0.10
2014-12-01 23:00	10			1.20	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.03	0.40
2014-12-01 23:00	12	0.00	0.10	0.86	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-01 23:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-02 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2014-12-02 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-12-02 00:00	8			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.02	0.10
2014-12-02 00:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.07	0.40
2014-12-02 00:00	12	0.00	0.00	0.49	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 00:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-12-02 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2014-12-02 01:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-12-02 01:00	8			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.02	0.10
2014-12-02 01:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.06	0.40
2014-12-02 01:00	12	0.00	0.00	0.56	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 01:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-12-02 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2014-12-02 02:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2014-12-02 02:00	8			1.95	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.03	0.20
2014-12-02 02:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.39	20.50			0.03	0.40
2014-12-02 02:00	12	0.00	0.10	0.97	18.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-12-02 02:00	13			1.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-12-02 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-12-02 03:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-12-02 03:00	8			2.03	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.03	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)
2014-12-02 03:00	10			1.22	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.09	0.40
2014-12-02 03:00	12	0.00	0.10	0.75	10.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-12-02 03:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-12-02 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-12-02 04:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-12-02 04:00	8			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.03	0.20
2014-12-02 04:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.09	0.40
2014-12-02 04:00	12	0.00	0.00	0.55	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 04:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-12-02 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2014-12-02 05:00	2	0.05	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.80
2014-12-02 05:00	8			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.05	0.20
2014-12-02 05:00	10			1.15	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.08	0.40
2014-12-02 05:00	12	0.00	0.00	0.36	1.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-12-02 05:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2014-12-02 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2014-12-02 06:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-12-02 06:00	8			2.02	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.04	0.10
2014-12-02 06:00	10			1.21	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.16	0.80
2014-12-02 06:00	12	0.01	0.20	0.55	3.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-12-02 06:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2014-12-02 10:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-12-02 10:00	8			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-02 10:00	10			1.42	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.30
2014-12-02 10:00	12	0.05	0.40	0.37	3.00			0.00	0.00	20.90	20.90			0.89	1.50
2014-12-02 10:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 11:00	1	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 11:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-02 11:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.30

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2014-12-02 11:00	12	0.05	0.40	0.47	2.00			0.00	0.00	20.90	20.90			1.00	1.50
2014-12-02 11:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 12:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 12:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-02 12:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.90
2014-12-02 12:00	12	0.08	0.50	0.43	2.00			0.00	0.00	20.90	20.90			0.90	1.50
2014-12-02 12:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-02 13:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 13:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-02 13:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.30
2014-12-02 13:00	12	0.10	0.50	0.32	2.00			0.00	0.00	20.90	20.90			0.75	1.50
2014-12-02 13:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 14:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-02 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 14:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-12-02 14:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.48	1.70
2014-12-02 14:00	12	0.09	0.30	0.42	4.00			0.00	0.00	20.90	20.90			0.66	1.50
2014-12-02 14:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 15:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 15:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 15:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-02 15:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.30
2014-12-02 15:00	12	0.07	0.50	0.36	4.00			0.00	0.00	20.90	20.90			0.69	1.50
2014-12-02 15:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-02 16:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 16:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-02 16:00	10			1.46	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.51	1.70
2014-12-02 16:00	12	0.10	0.50	0.67	2.00			0.00	0.00	20.90	20.90			1.04	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)
2014-12-02 16:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 17:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 17:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-02 17:00	10			1.35	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.54	1.30
2014-12-02 17:00	12	0.11	0.50	1.00	16.00			0.00	0.00	20.90	20.90			0.88	1.50
2014-12-02 17:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 18:00	1	0.29	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 18:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-12-02 18:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.63	20.70			0.54	1.30
2014-12-02 18:00	12	0.13	0.50	0.33	2.00			0.00	0.00	20.90	20.90			0.85	1.50
2014-12-02 18:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 19:00	1	0.17	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 19:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-02 19:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-12-02 19:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.65	20.90			0.55	1.30
2014-12-02 19:00	12	0.10	0.40	0.68	3.00			0.00	0.00	20.90	20.90			0.82	1.50
2014-12-02 19:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-02 20:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-12-02 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 20:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-12-02 20:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.71	1.70
2014-12-02 20:00	12	0.06	0.20	0.32	1.00			0.00	0.00	20.90	20.90			1.16	1.50
2014-12-02 20:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-02 21:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 21:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 21:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-12-02 21:00	10			1.38	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.78	1.70
2014-12-02 21:00	12	0.04	0.40	1.38	17.00			0.00	0.00	20.90	20.90			0.96	1.50
2014-12-02 21:00	13			1.92	3.00			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)
2014-12-02 22:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 22:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 22:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-12-02 22:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.66	20.70			0.80	1.70
2014-12-02 22:00	12	0.08	0.50	1.05	18.00			0.00	0.00	20.90	20.90			1.01	1.50
2014-12-02 22:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-02 23:00	1	0.07	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-02 23:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-12-02 23:00	10			1.39	2.00	0.00	0.00	0.00	0.00	20.66	20.70			0.75	1.70
2014-12-02 23:00	12	0.06	0.40	0.67	4.00			0.00	0.00	20.90	20.90			1.00	1.50
2014-12-02 23:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-03 00:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 00:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-12-03 00:00	10			1.56	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.72	1.70
2014-12-03 00:00	12	0.06	0.40	0.95	13.00			0.00	0.00	20.90	20.90			1.11	1.50
2014-12-03 00:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-03 01:00	1	0.09	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 01:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-12-03 01:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.63	20.70			0.93	2.20
2014-12-03 01:00	12	0.05	0.50	1.60	13.00			0.00	0.00	20.90	20.90			1.38	1.50
2014-12-03 01:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-03 02:00	1	0.07	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-03 02:00	8			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-12-03 02:00	10			1.56	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.79	2.20
2014-12-03 02:00	12	0.07	0.40	0.70	10.00			0.00	0.00	20.90	20.90			1.36	1.50
2014-12-03 02:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-12-03 03:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-03 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 03:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-12-03 03:00	10			1.63	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.94	2.20
2014-12-03 03:00	12	0.10	0.40	1.10	16.00			0.00	0.00	20.90	20.90			1.40	2.00
2014-12-03 03:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-12-03 04:00	1	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-03 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-03 04:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-12-03 04:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.88	2.70
2014-12-03 04:00	12	0.03	0.20	0.62	3.00			0.00	0.00	20.90	20.90			1.33	2.00
2014-12-03 04:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.40
2014-12-03 05:00	1	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 05:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 05:00	8			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-12-03 05:00	10			1.64	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.92	1.80
2014-12-03 05:00	12	0.09	0.40	0.56	2.00			0.00	0.00	20.90	20.90			1.40	1.50
2014-12-03 05:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2014-12-03 06:00	1	0.07	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 06:00	8			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-03 06:00	10			1.39	2.00	0.00	0.00	0.00	0.00	20.59	20.70			1.07	2.70
2014-12-03 06:00	12	0.07	0.50	1.32	14.00			0.00	0.00	20.90	20.90			1.49	1.50
2014-12-03 06:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-12-03 07:00	1	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-12-03 07:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-12-03 07:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.88	2.20
2014-12-03 07:00	12	0.13	0.40	0.59	1.00			0.00	0.00	20.90	20.90			1.45	2.00
2014-12-03 07:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-12-03 08:00	1	0.19	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-03 08:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-12-03 08:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.55	20.60			1.02	2.20
2014-12-03 08:00	12	0.15	0.70	1.46	14.00			0.00	0.00	20.90	20.90			1.41	1.50
2014-12-03 08:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.50
2014-12-03 09:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-03 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 09:00	8			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-12-03 09:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.88	2.20
2014-12-03 09:00	12	0.17	0.70	0.92	12.00			0.00	0.00	20.90	20.90			1.19	1.50
2014-12-03 09:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2014-12-03 10:00	1	0.78	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-03 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 10:00	8			3.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-03 10:00	10			1.66	3.00	0.00	0.00	0.00	0.00	20.79	20.90			0.40	1.30
2014-12-03 10:00	12	0.15	0.70	0.86	2.00			0.00	0.00	20.90	20.90			0.44	1.50
2014-12-03 10:00	13			1.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 11:00	1	0.51	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.00
2014-12-03 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 11:00	8			4.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-03 11:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.30
2014-12-03 11:00	12	0.17	0.50	0.79	3.00			0.00	0.00	20.90	20.90			0.08	0.50
2014-12-03 11:00	13			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 12:00	1	0.53	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.72	1.50
2014-12-03 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2014-12-03 12:00	8			7.23	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-03 12:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 12:00	12	0.10	0.40	1.23	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 12:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 13:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.00
2014-12-03 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2014-12-03 13:00	8			8.05	11.00			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)
2014-12-03 13:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2014-12-03 13:00	12	0.01	0.20	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 13:00	13			2.00	3.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2014-12-03 14:00	1	0.06	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.30
2014-12-03 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2014-12-03 14:00	8			6.87	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-03 14:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	1.30
2014-12-03 14:00	12	0.01	0.10	1.38	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 14:00	13			1.82	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-12-03 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-12-03 15:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.97	21.20			0.00	0.00
2014-12-03 15:00	8			5.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-03 15:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-12-03 15:00	12	0.03	0.20	0.97	2.00			0.00	0.00	20.90	20.90			0.03	0.50
2014-12-03 15:00	13			1.82	3.00			0.00	0.00	21.15	21.30	0.00	0.00	0.00	0.00
2014-12-03 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2014-12-03 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 16:00	8			4.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-03 16:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.80
2014-12-03 16:00	12	0.02	0.20	1.16	6.00			0.00	0.00	20.90	20.90			0.05	1.00
2014-12-03 16:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.47	1.00
2014-12-03 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 17:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-12-03 17:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.80
2014-12-03 17:00	12	0.08	0.50	0.83	2.00			0.00	0.00	20.90	20.90			0.18	1.00
2014-12-03 17:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-12-03 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 18:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-03 18:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-03 18:00	12	0.06	0.30	1.00	6.00			0.00	0.00	20.90	20.90			0.30	1.00
2014-12-03 18:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-03 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2014-12-03 19:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 19:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-03 19:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.30
2014-12-03 19:00	12	0.05	0.40	1.45	14.00			0.00	0.00	20.90	20.90			0.38	1.50
2014-12-03 19:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.50
2014-12-03 20:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 20:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-12-03 20:00	10			1.51	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.70
2014-12-03 20:00	12	0.05	0.20	0.90	2.00			0.00	0.00	20.90	20.90			0.69	1.50
2014-12-03 20:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.78	20.90			0.51	1.50
2014-12-03 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 21:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-03 21:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.30
2014-12-03 21:00	12	0.08	0.50	0.95	4.00			0.00	0.00	20.90	20.90			0.92	1.50
2014-12-03 21:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.75	20.90			0.49	1.50
2014-12-03 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 22:00	8			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-03 22:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.56	1.70
2014-12-03 22:00	12	0.06	0.40	0.73	2.00			0.00	0.00	20.90	20.90			0.99	1.50
2014-12-03 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-03 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.79	20.90			0.46	0.60
2014-12-03 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-03 23:00	8			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-03 23:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.78	20.90			0.55	1.30
2014-12-03 23:00	12	0.10	0.50	1.13	14.00			0.00	0.00	20.90	20.90			0.82	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)
2014-12-03 23:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.90			0.47	0.80
2014-12-04 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 00:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-04 00:00	10			1.43	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.30
2014-12-04 00:00	12	0.04	0.30	1.64	16.00			0.00	0.00	20.90	20.90			0.68	1.50
2014-12-04 00:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.22	0.60
2014-12-04 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 01:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-04 01:00	10			1.57	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.30
2014-12-04 01:00	12	0.04	0.40	0.89	2.00			0.00	0.00	20.90	20.90			0.71	1.50
2014-12-04 01:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2014-12-04 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 02:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-04 02:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2014-12-04 02:00	12	0.06	0.40	0.97	4.00			0.00	0.00	20.90	20.90			0.66	1.50
2014-12-04 02:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2014-12-04 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 03:00	8			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-04 03:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.80
2014-12-04 03:00	12	0.06	0.40	0.86	4.00			0.00	0.00	20.90	20.90			0.45	1.50
2014-12-04 03:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-12-04 04:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 04:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-04 04:00	10			1.55	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2014-12-04 04:00	12	0.07	0.70	0.63	2.00			0.00	0.00	20.90	20.90			0.57	1.50
2014-12-04 04:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-04 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.84	20.90			0.41	0.80
2014-12-04 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 05:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-04 05:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.30
2014-12-04 05:00	12	0.06	0.40	2.23	19.00			0.00	0.00	20.90	20.90			0.83	1.50
2014-12-04 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.42	0.80
2014-12-04 06:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 06:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-12-04 06:00	10			2.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.30
2014-12-04 06:00	12	0.10	0.50	1.30	16.00			0.00	0.00	20.90	20.90			1.10	1.50
2014-12-04 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-04 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.46	0.60
2014-12-04 07:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 07:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-12-04 07:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.65	20.90			0.74	2.20
2014-12-04 07:00	12	0.08	0.40	0.97	3.00			0.00	0.00	20.90	20.90			1.13	2.00
2014-12-04 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-04 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.48	0.80
2014-12-04 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 08:00	8			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-12-04 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.69	3.10
2014-12-04 08:00	12	0.09	0.40	1.16	9.00			0.00	0.00	20.90	20.90			1.21	1.50
2014-12-04 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-12-04 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.50	0.80
2014-12-04 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 09:00	8			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-04 09:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.79	2.20
2014-12-04 09:00	12	0.09	0.40	1.16	14.00			0.00	0.00	20.90	20.90			1.14	1.50
2014-12-04 09:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2014-12-04 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.70			0.57	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-04 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 10:00	8			2.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-12-04 10:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.77	1.80
2014-12-04 10:00	12	0.14	0.40	0.94	5.00			0.00	0.00	20.90	20.90			1.22	1.50
2014-12-04 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-12-04 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.58	20.60			0.60	0.80
2014-12-04 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-04 11:00	8			2.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-04 11:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.66	20.90			0.57	1.30
2014-12-04 11:00	12	0.13	0.70	0.70	1.00			0.00	0.00	20.90	20.90			1.10	1.50
2014-12-04 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.80