

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)
2017-11-16 12:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-16 12:00	2	0.64	2.20					0.00	0.00	20.90	20.90			0.43	0.80
2017-11-16 12:00	5			3.95	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-11-16 12:00	8			1.07	2.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-11-16 12:00	10			2.12	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 12:00	12	0.00	0.00	2.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-16 13:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-11-16 13:00	2	0.71	2.00					0.00	0.00	20.90	20.90			0.87	1.50
2017-11-16 13:00	5			3.88	5.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2017-11-16 13:00	8			1.40	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-11-16 13:00	10			2.30	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 13:00	12	0.00	0.00	3.22	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 14:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-11-16 14:00	2	0.39	1.70					0.00	0.00	20.90	20.90			0.44	1.50
2017-11-16 14:00	5			4.02	6.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-11-16 14:00	8			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 14:00	10			2.33	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 14:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 14:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 15:00	1	0.16	1.50			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-11-16 15:00	2	0.63	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2017-11-16 15:00	5			4.00	5.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2017-11-16 15:00	8			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 15:00	10			2.45	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 15:00	12	0.00	0.00	3.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 15:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-16 16:00	1	0.16	1.50			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-11-16 16:00	2	0.22	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2017-11-16 16:00	5			3.98	6.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-11-16 16:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 16:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-16 16:00	12	0.00	0.00	2.92	5.00			0.00	0.00	20.96	21.20			0.00	0.00
2017-11-16 16:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2017-11-16 17:00	1	0.20	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 17:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 17:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 17:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 17:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.93	21.30			0.00	0.00
2017-11-16 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-11-16 18:00	1	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 18:00	2	0.15	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 18:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-16 18:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-16 18:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	21.20			0.00	0.00
2017-11-16 18:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.90
2017-11-16 19:00	1	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 19:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 19:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 19:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-16 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-16 19:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.88	20.90			0.01	0.10
2017-11-16 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2017-11-16 20:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-11-16 20:00	2	0.15	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 20:00	5			3.97	5.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-11-16 20:00	8			1.43	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2017-11-16 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-11-16 20:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.89	20.90			0.00	0.10
2017-11-16 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2017-11-16 21:00	1	0.26	1.50			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-11-16 21:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 21:00	5			4.05	6.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00

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2017-11-16 21:00	8			1.07	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-16 21:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-16 21:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.70	20.70			0.00	0.00
2017-11-16 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.90
2017-11-16 22:00	1	0.14	2.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-11-16 22:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 22:00	5			3.97	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-11-16 22:00	8			1.18	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-16 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-11-16 22:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.74	20.90			0.00	0.10
2017-11-16 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.90
2017-11-16 23:00	1	0.27	1.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-16 23:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-16 23:00	5			3.98	4.00			0.00	0.00	20.59	20.60	0.00	0.10	0.00	0.00
2017-11-16 23:00	8			1.13	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-16 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-11-16 23:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.62	20.70			0.00	0.20
2017-11-16 23:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.70
2017-11-17 00:00	1	0.12	1.30			0.00	0.10	0.00	0.00	20.55	20.60			0.00	0.00
2017-11-17 00:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 00:00	5			3.98	6.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-11-17 00:00	8			1.22	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-17 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-17 00:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.61	20.70			0.00	0.00
2017-11-17 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.70
2017-11-17 01:00	1	0.31	1.50			0.00	0.10	0.00	0.00	20.56	20.60			0.00	0.00
2017-11-17 01:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 01:00	5			4.02	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-11-17 01:00	8			1.38	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-17 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-11-17 01:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.64	20.70			0.06	0.30
2017-11-17 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.90
2017-11-17 02:00	1	0.10	1.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00

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2017-11-17 02:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2017-11-17 02:00	5			4.03	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-17 02:00	8			1.02	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-11-17 02:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-11-17 02:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.60	20.70			0.09	0.50
2017-11-17 02:00	13			1.95	2.00			0.00	0.00	20.78	20.90	0.00	0.00	0.52	0.90
2017-11-17 03:00	1	0.27	2.90			0.00	0.10	0.00	0.00	20.51	20.60			0.00	0.00
2017-11-17 03:00	2	0.12	1.50			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-11-17 03:00	5			4.05	7.00			0.00	0.00	20.51	20.60	0.00	0.10	0.00	0.00
2017-11-17 03:00	8			1.17	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-11-17 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.81	20.90			0.03	0.20
2017-11-17 03:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.60	20.60			0.22	0.50
2017-11-17 03:00	13			1.95	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.53	0.90
2017-11-17 04:00	1	0.16	1.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-11-17 04:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-11-17 04:00	5			4.00	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-17 04:00	8			1.30	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-17 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.02	0.10
2017-11-17 04:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.58	20.70			0.18	0.50
2017-11-17 04:00	13			1.98	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.53	0.90
2017-11-17 05:00	1	0.29	1.90			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-11-17 05:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-11-17 05:00	5			4.02	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-17 05:00	8			1.15	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-17 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-17 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.61	20.70			0.09	0.30
2017-11-17 05:00	13			2.03	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.42	0.70
2017-11-17 06:00	1	0.34	1.50			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-11-17 06:00	2	0.20	1.10			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-11-17 06:00	5			4.08	6.00			0.00	0.00	20.53	20.60	0.00	0.10	0.00	0.00
2017-11-17 06:00	8			1.13	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-11-17 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-17 06:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.60	20.70			0.00	0.10

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2017-11-17 06:00	13			2.00	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.44	0.70
2017-11-17 07:00	1	0.48	2.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-11-17 07:00	2	0.18	1.50			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2017-11-17 07:00	5			3.97	5.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-11-17 07:00	8			1.20	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-11-17 07:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-17 07:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.60	20.70			0.00	0.10
2017-11-17 07:00	13			1.98	3.00			0.00	0.00	20.80	20.90	0.00	0.00	0.43	0.70
2017-11-17 08:00	1	0.21	2.20			0.00	0.10	0.00	0.00	20.57	20.60			0.00	0.00
2017-11-17 08:00	2	0.23	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 08:00	5			3.95	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-11-17 08:00	8			1.12	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-17 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-17 08:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.66	20.70			0.00	0.00
2017-11-17 08:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.70
2017-11-17 09:00	1	0.19	1.30			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-17 09:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 09:00	5			4.00	6.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-11-17 09:00	8			1.07	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-11-17 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-17 09:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.70	20.90			0.00	0.00
2017-11-17 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.70
2017-11-17 10:00	1	0.15	1.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-17 10:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-11-17 10:00	5			4.05	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-11-17 10:00	8			1.18	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-11-17 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-17 10:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 10:00	13			1.95	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.17	0.50
2017-11-17 11:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-11-17 11:00	2	0.26	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 11:00	5			3.93	5.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-11-17 11:00	8			0.98	1.00			0.00	0.00	20.65	20.70	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)
2017-11-17 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 11:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 11:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2017-11-17 12:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 12:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 12:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 12:00	8			1.23	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-11-17 12:00	10			2.13	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 12:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-17 13:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 13:00	2	0.32	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 13:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 13:00	8			1.25	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-11-17 13:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 13:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 13:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-11-17 14:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 14:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2017-11-17 14:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-17 14:00	8			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 14:00	10			2.25	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 14:00	12	0.00	0.00	2.57	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 14:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 15:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 15:00	2	0.23	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 15:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 15:00	8			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 15:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 15:00	12	0.00	0.00	2.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 15:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 16:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 16:00	2	0.27	1.30			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-11-17 16:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 16:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 16:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 16:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 17:00	1	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 17:00	2	0.32	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-17 17:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 17:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 17:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 17:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-11-17 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 18:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 18:00	2	0.27	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 18:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 18:00	8			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 18:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 18:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-17 19:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 19:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 19:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 19:00	8			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 19:00	12	0.00	0.00	2.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 19:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 20:00	2	0.28	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-17 20:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-11-17 20:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 20:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 20:00	13			2.00	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)
2017-11-17 21:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 21:00	2	0.33	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 21:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 21:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2017-11-17 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 21:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-11-17 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-17 22:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 22:00	2	0.38	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-17 22:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 22:00	8			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2017-11-17 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 22:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-17 23:00	1	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 23:00	2	0.37	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2017-11-17 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-17 23:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2017-11-17 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-17 23:00	12	0.00	0.00	2.17	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-11-17 23:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-18 00:00	1	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 00:00	2	0.24	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2017-11-18 00:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 00:00	8			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-11-18 00:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 00:00	12	0.00	0.00	2.27	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-18 01:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 01:00	2	0.32	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2017-11-18 01:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 01:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-11-18 01:00	10			2.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-18 01:00	12	0.00	0.00	2.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-11-18 02:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 02:00	2	0.29	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2017-11-18 02:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 02:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-11-18 02:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 02:00	12	0.00	0.00	2.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 03:00	1	0.07	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 03:00	2	0.28	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.42	0.80
2017-11-18 03:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 03:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2017-11-18 03:00	10			2.22	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 03:00	12	0.00	0.00	2.75	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 04:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 04:00	2	0.31	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.44	0.80
2017-11-18 04:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 04:00	8			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2017-11-18 04:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 04:00	12	0.00	0.00	3.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.93	21.60			0.00	0.00
2017-11-18 05:00	2	0.16	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.80
2017-11-18 05:00	5			4.05	6.00			0.00	0.00	20.93	21.60	0.00	0.00	0.00	0.00
2017-11-18 05:00	8			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-11-18 05:00	10			2.42	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 05:00	12	0.00	0.00	2.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-18 06:00	1	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 06:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2017-11-18 06:00	5			4.02	5.00			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)
2017-11-18 06:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-11-18 06:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 06:00	12	0.00	0.00	3.00	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 07:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 07:00	2	0.46	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.80
2017-11-18 07:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 07:00	8			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.50
2017-11-18 07:00	10			2.62	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 07:00	12	0.00	0.00	3.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 07:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-18 08:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 08:00	2	0.45	2.00			0.01	0.10	0.00	0.00	20.90	20.90			0.74	1.00
2017-11-18 08:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 08:00	8			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-11-18 08:00	10			2.33	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 08:00	12	0.00	0.00	3.55	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 09:00	2	0.27	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.62	1.20
2017-11-18 09:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-18 09:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2017-11-18 09:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2017-11-18 09:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.95	21.30			0.00	0.00
2017-11-18 09:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-18 10:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 10:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2017-11-18 10:00	5			4.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 10:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 10:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-11-18 10:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.96	21.20			0.00	0.00
2017-11-18 10:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-18 11:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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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)
2017-11-18 11:00	2	0.09	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 11:00	5			4.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 11:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 11:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 11:00	12	0.00	0.00	3.38	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 11:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2017-11-18 12:00	1	0.11	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 12:00	2	0.16	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 12:00	5			5.48	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 12:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 12:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 12:00	12	0.00	0.00	3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 12:00	13			3.48	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2017-11-18 13:00	1	0.15	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 13:00	2	0.10	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 13:00	5			6.63	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 13:00	8			3.88	5.00			0.00	0.00	20.83	20.90	0.00	0.00	0.04	0.20
2017-11-18 13:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 13:00	12	0.00	0.00	4.60	6.00			0.00	0.00	20.91	21.50			0.00	0.00
2017-11-18 13:00	13			4.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2017-11-18 14:00	1	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 14:00	2	0.18	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 14:00	5			7.98	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 14:00	8			5.13	7.00			0.00	0.00	20.60	20.60	0.00	0.00	0.25	0.30
2017-11-18 14:00	10			7.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-18 14:00	12	0.00	0.00	6.52	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 14:00	13			5.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2017-11-18 15:00	1	0.30	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 15:00	2	0.14	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 15:00	5			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-18 15:00	8			3.77	6.00			0.00	0.00	20.83	21.30	0.00	0.00	0.30	0.40
2017-11-18 15:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-18 15:00	12	0.00	0.00	4.93	6.00			0.00	0.00	20.90	20.90			0.01	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)
2017-11-18 15:00	13			4.47	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2017-11-18 16:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 16:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 16:00	5			4.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 16:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-11-18 16:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 16:00	12	0.00	0.00	2.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 16:00	13			2.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2017-11-18 17:00	1	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 17:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 17:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 17:00	8			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 17:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 17:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 17:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2017-11-18 18:00	1	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 18:00	2	0.17	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 18:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 18:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 18:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-11-18 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2017-11-18 19:00	1	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 19:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 19:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-18 19:00	8			1.20	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-11-18 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 19:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-11-18 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2017-11-18 20:00	1	0.13	1.10			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-11-18 20:00	2	0.20	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 20:00	5			3.93	6.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2017-11-18 20:00	8			1.03	2.00			0.00	0.00	20.60	20.70	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)
2017-11-18 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 20:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 20:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-11-18 21:00	1	0.12	0.70			0.00	0.10	0.00	0.00	20.58	20.60			0.00	0.00
2017-11-18 21:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 21:00	5			3.90	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-11-18 21:00	8			1.12	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-11-18 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-18 21:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.70
2017-11-18 22:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-11-18 22:00	2	0.18	1.70			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-11-18 22:00	5			3.98	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-18 22:00	8			1.10	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2017-11-18 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-18 22:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 22:00	13			1.92	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.35	0.90
2017-11-18 23:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-11-18 23:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 23:00	5			3.93	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-18 23:00	8			1.05	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-18 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 23:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-18 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2017-11-19 00:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-11-19 00:00	2	0.12	1.40			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-11-19 00:00	5			3.85	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-19 00:00	8			1.12	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-19 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-19 00:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 00:00	13			1.95	2.00			0.00	0.00	20.86	20.90	0.00	0.00	0.26	0.70
2017-11-19 01:00	1	0.19	1.20			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2017-11-19 01:00	2	0.07	0.80			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)
2017-11-19 01:00	5			4.00	5.00			0.00	0.00	20.49	20.50	0.00	0.10	0.00	0.00
2017-11-19 01:00	8			1.08	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-19 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-19 01:00	12	0.00	0.00	1.77	2.00			0.00	0.00	20.86	20.90			0.00	0.20
2017-11-19 01:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2017-11-19 02:00	1	0.15	1.10			0.00	0.00	0.00	0.00	20.55	21.40			0.00	0.00
2017-11-19 02:00	2	0.11	1.10			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-11-19 02:00	5			3.93	4.00			0.00	0.00	20.55	21.40	0.00	0.00	0.00	0.00
2017-11-19 02:00	8			1.12	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-11-19 02:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2017-11-19 02:00	12	0.00	0.00	1.88	2.00			0.00	0.00	20.57	20.70			0.01	0.50
2017-11-19 02:00	13			1.97	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.42	0.90
2017-11-19 03:00	1	0.28	1.90			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-11-19 03:00	2	0.09	2.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 03:00	5			3.98	6.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-11-19 03:00	8			1.10	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-19 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.63	20.90			0.02	0.20
2017-11-19 03:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.58	20.60			0.00	0.00
2017-11-19 03:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.35	0.90
2017-11-19 04:00	1	0.21	1.20			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2017-11-19 04:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 04:00	5			3.98	6.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-11-19 04:00	8			1.12	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-19 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.64	20.90			0.03	0.20
2017-11-19 04:00	12	0.00	0.00	1.65	2.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-11-19 04:00	13			1.92	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.36	0.50
2017-11-19 05:00	1	0.41	1.70			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2017-11-19 05:00	2	0.11	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 05:00	5			3.93	6.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-11-19 05:00	8			0.98	1.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-19 05:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.63	20.70			0.05	0.40
2017-11-19 05:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.50	20.50			0.06	0.50
2017-11-19 05:00	13			1.95	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.43	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-19 06:00	1	0.20	1.10			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-19 06:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-19 06:00	5			4.02	7.00			0.00	0.00	20.41	20.50	0.00	0.10	0.00	0.00
2017-11-19 06:00	8			1.13	3.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-11-19 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.07	0.40
2017-11-19 06:00	12	0.00	0.00	1.70	3.00			0.00	0.00	20.50	20.50			0.06	0.40
2017-11-19 06:00	13			2.02	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.43	0.70
2017-11-19 07:00	1	0.36	2.30			0.00	0.10	0.00	0.00	20.39	20.40			0.00	0.00
2017-11-19 07:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-11-19 07:00	5			3.92	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-11-19 07:00	8			1.02	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-11-19 07:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.09	0.40
2017-11-19 07:00	12	0.00	0.00	1.45	4.00			0.00	0.00	20.41	20.50			0.02	0.20
2017-11-19 07:00	13			1.97	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.44	0.90
2017-11-19 08:00	1	0.15	1.40			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2017-11-19 08:00	2	0.15	1.60			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-11-19 08:00	5			3.90	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-11-19 08:00	8			1.03	2.00			0.00	0.00	20.34	20.40	0.00	0.00	0.00	0.00
2017-11-19 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.05	0.40
2017-11-19 08:00	12	0.00	0.00	1.58	2.00			0.00	0.00	20.45	20.50			0.07	0.30
2017-11-19 08:00	13			1.88	2.00			0.00	0.00	20.56	20.70	0.00	0.00	0.27	0.70
2017-11-19 09:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.41	20.70			0.00	0.00
2017-11-19 09:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-11-19 09:00	5			3.83	4.00			0.00	0.00	20.41	20.70	0.00	0.00	0.00	0.00
2017-11-19 09:00	8			1.10	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-11-19 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.71	20.90			0.02	0.20
2017-11-19 09:00	12	0.00	0.00	1.65	3.00			0.00	0.00	20.50	20.60			0.07	0.50
2017-11-19 09:00	13			1.97	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.13	0.70
2017-11-19 10:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-11-19 10:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-11-19 10:00	5			3.95	5.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-11-19 10:00	8			1.10	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-11-19 10:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.81	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)
2017-11-19 10:00	12	0.00	0.00	1.53	2.00			0.00	0.00	20.54	20.60			0.06	0.50
2017-11-19 10:00	13			1.87	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.06	0.50
2017-11-19 11:00	1	0.09	1.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-19 11:00	2	0.19	1.30			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-11-19 11:00	5			3.97	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-11-19 11:00	8			1.05	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-11-19 11:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-19 11:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.63	20.90			0.01	0.30
2017-11-19 11:00	13			1.87	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.02	0.30
2017-11-19 12:00	1	0.05	0.80			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 12:00	2	0.28	2.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-11-19 12:00	5			3.98	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-19 12:00	8			1.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-11-19 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 12:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 12:00	13			1.88	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.10
2017-11-19 13:00	1	0.06	1.00			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-19 13:00	2	0.34	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 13:00	5			3.97	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-11-19 13:00	8			1.02	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-11-19 13:00	10			2.02	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 13:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 13:00	13			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-19 14:00	1	0.16	1.20			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-19 14:00	2	0.11	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 14:00	5			3.90	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-11-19 14:00	8			1.07	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-11-19 14:00	10			2.02	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 14:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 14:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-11-19 15:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-19 15:00	2	0.34	1.50			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-11-19 15:00	5			3.98	5.00			0.00	0.00	20.59	20.60	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)
2017-11-19 15:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-19 15:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 15:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 15:00	13			2.07	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.02	0.10
2017-11-19 16:00	1	0.13	1.20			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-11-19 16:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 16:00	5			3.97	5.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-11-19 16:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-19 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-19 16:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-11-19 17:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-19 17:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 17:00	5			4.00	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-19 17:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-19 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-19 17:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 17:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.90
2017-11-19 18:00	1	0.23	1.20			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-11-19 18:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-19 18:00	5			3.97	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-19 18:00	8			1.12	2.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2017-11-19 18:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-11-19 18:00	12	0.00	0.00	1.65	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-11-19 18:00	13			1.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.70
2017-11-19 19:00	1	0.25	1.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-11-19 19:00	2	0.33	2.40			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-11-19 19:00	5			3.87	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-19 19:00	8			1.02	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-11-19 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.05	0.20
2017-11-19 19:00	12	0.00	0.00	1.32	2.00			0.00	0.00	20.65	20.90			0.07	0.30
2017-11-19 19:00	13			1.65	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.41	0.70
2017-11-19 20:00	1	0.46	2.30			0.01	0.10	0.00	0.00	20.48	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)
2017-11-19 20:00	2	0.26	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 20:00	5			4.00	6.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-11-19 20:00	8			1.10	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-19 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.63	20.90			0.04	0.20
2017-11-19 20:00	12	0.00	0.00	1.50	3.00			0.00	0.00	20.51	20.60			0.01	0.40
2017-11-19 20:00	13			1.98	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.42	0.70
2017-11-19 21:00	1	0.32	1.80			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-11-19 21:00	2	0.25	2.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 21:00	5			3.98	6.00			0.00	0.00	20.43	20.50	0.00	0.10	0.00	0.00
2017-11-19 21:00	8			1.05	2.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-19 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.20
2017-11-19 21:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.50	20.50			0.03	0.40
2017-11-19 21:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.43	0.70
2017-11-19 22:00	1	0.29	2.40			0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-19 22:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 22:00	5			3.98	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-19 22:00	8			0.98	1.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2017-11-19 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.06	0.40
2017-11-19 22:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.49	20.50			0.06	0.40
2017-11-19 22:00	13			1.97	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.42	0.70
2017-11-19 23:00	1	0.16	1.20			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2017-11-19 23:00	2	0.18	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-19 23:00	5			3.88	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-11-19 23:00	8			1.10	2.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-11-19 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.06	0.40
2017-11-19 23:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.47	20.50			0.03	0.20
2017-11-19 23:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.44	0.70
2017-11-20 00:00	1	0.37	1.90			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2017-11-20 00:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-20 00:00	5			3.97	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-11-20 00:00	8			1.03	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-11-20 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.20
2017-11-20 00:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.50	20.50			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)
2017-11-20 00:00	13			2.02	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.39	0.70
2017-11-20 01:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-20 01:00	2	0.20	2.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-11-20 01:00	5			3.88	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-20 01:00	8			1.05	2.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-20 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.90			0.06	0.40
2017-11-20 01:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-11-20 01:00	13			1.95	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.35	0.70
2017-11-20 02:00	1	0.27	1.40			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-20 02:00	2	0.07	1.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-11-20 02:00	5			3.98	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-20 02:00	8			1.07	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-20 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.03	0.10
2017-11-20 02:00	12	0.00	0.00	1.50	4.00			0.00	0.00	20.50	20.60			0.01	0.30
2017-11-20 02:00	13			1.90	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.33	0.50
2017-11-20 03:00	1	0.16	1.70			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2017-11-20 03:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-11-20 03:00	5			4.00	5.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-11-20 03:00	8			1.03	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-11-20 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.04	0.40
2017-11-20 03:00	12	0.00	0.00	1.55	2.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-11-20 03:00	13			1.97	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.33	0.70
2017-11-20 04:00	1	0.22	1.40			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-11-20 04:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-11-20 04:00	5			3.98	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-11-20 04:00	8			1.08	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-11-20 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.20
2017-11-20 04:00	12	0.00	0.00	1.63	3.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-11-20 04:00	13			1.98	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.32	0.70
2017-11-20 05:00	1	0.26	1.40			0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-11-20 05:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-11-20 05:00	5			3.95	4.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-11-20 05:00	8			1.05	2.00			0.00	0.00	20.40	20.50	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)
2017-11-20 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.20
2017-11-20 05:00	12	0.00	0.00	1.55	2.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-11-20 05:00	13			1.97	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.32	0.70
2017-11-20 06:00	1	0.16	1.10			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2017-11-20 06:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-11-20 06:00	5			4.02	5.00			0.00	0.00	20.46	20.50	0.00	0.10	0.00	0.00
2017-11-20 06:00	8			1.05	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-11-20 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.02	0.20
2017-11-20 06:00	12	0.00	0.00	1.57	3.00			0.00	0.00	20.51	20.60			0.05	0.30
2017-11-20 06:00	13			1.95	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.24	0.50
2017-11-20 07:00	1	0.15	1.30			0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-11-20 07:00	2	0.14	1.20			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2017-11-20 07:00	5			4.00	5.00			0.00	0.00	20.45	20.60	0.00	0.00	0.00	0.00
2017-11-20 07:00	8			1.05	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-11-20 07:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-20 07:00	12	0.00	0.00	1.35	2.00			0.00	0.00	20.59	20.60			0.11	0.40
2017-11-20 07:00	13			1.95	2.00			0.00	0.00	20.61	20.90	0.00	0.00	0.18	0.70
2017-11-20 08:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-11-20 08:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-11-20 08:00	5			3.98	5.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-11-20 08:00	8			1.07	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-11-20 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-11-20 08:00	12	0.00	0.00	1.23	2.00			0.00	0.00	20.56	20.60			0.00	0.00
2017-11-20 08:00	13			1.95	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.06	0.30
2017-11-20 09:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-11-20 09:00	2	0.36	1.50			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-20 09:00	5			4.03	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-11-20 09:00	13			1.97	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.09	3.70
2017-11-20 10:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-11-20 10:00	2	0.67	1.90			0.00	0.00	0.00	0.00	20.82	20.90			0.01	0.30
2017-11-20 10:00	5			4.00	6.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-11-20 10:00	13			1.95	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-11-20 11:00	1	0.12	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)
2017-11-20 11:00	2	0.73	1.30			0.02	0.10	0.00	0.00	20.90	20.90			0.13	0.50
2017-11-20 11:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-20 11:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-20 11:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-20 11:00	12	0.52	1.20	2.25	3.00			0.00	0.00	20.90	20.90			0.05	0.50
2017-11-20 11:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-20 12:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-20 12:00	10			2.20	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-11-20 12:00	12	0.57	1.20	2.60	3.00			0.00	0.00	20.90	20.90			0.06	0.40