

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)
2016-02-18 12:00	1	0.51	1.20			0.03	0.10	0.00	0.00	20.90	20.90			0.02	0.70
2016-02-18 12:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 12:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.30
2016-02-18 12:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-18 12:00	10			1.83	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 12:00	12	0.82	1.40	0.76	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 12:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 13:00	1	0.47	1.20			0.03	0.10	0.00	0.00	20.90	20.90			0.24	1.40
2016-02-18 13:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 13:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2016-02-18 13:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 13:00	12	0.89	1.60	0.68	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 13:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 14:00	1	0.44	1.20					0.00	0.00	20.90	20.90			0.02	0.70
2016-02-18 14:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 14:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2016-02-18 14:00	8			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 14:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 14:00	12	0.83	1.30	0.82	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 14:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 15:00	1	0.51	1.30					0.00	0.00	20.90	20.90			0.31	1.40
2016-02-18 15:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 15:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2016-02-18 15:00	8			5.40	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 15:00	12	0.74	1.30	0.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 15:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 16:00	1	0.48	1.20					0.00	0.00	20.90	20.90			0.14	1.40
2016-02-18 16:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 16:00	5			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	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)
2016-02-18 16:00	8			6.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-18 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 16:00	12	0.67	1.20	0.89	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 16:00	13			1.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 17:00	1	0.32	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 17:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 17:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.15	0.30
2016-02-18 17:00	8			5.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 17:00	12	0.52	1.00	1.35	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 17:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 18:00	1	0.31	0.70					0.00	0.00	20.90	20.90			0.04	0.70
2016-02-18 18:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 18:00	5			3.61	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	0.20
2016-02-18 18:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2016-02-18 18:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 18:00	12	0.52	1.00	1.14	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 18:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 19:00	1	0.25	0.60					0.00	0.00	20.90	20.90			0.03	0.70
2016-02-18 19:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 19:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.20
2016-02-18 19:00	8			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-18 19:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 19:00	12	0.58	1.30	0.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 19:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 20:00	1	0.26	0.70					0.00	0.00	20.90	20.90			0.02	0.70
2016-02-18 20:00	2	0.08	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 20:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.50
2016-02-18 20:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-18 20:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 20:00	12	0.58	1.20	1.03	14.00			0.00	0.00	20.90	20.90			0.00	0.00

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2016-02-18 20:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 21:00	1	0.29	0.70					0.00	0.00	20.90	20.90			0.03	0.70
2016-02-18 21:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 21:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2016-02-18 21:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-18 21:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 21:00	12	0.69	1.30	0.54	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 21:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 22:00	1	0.47	1.50					0.00	0.00	20.90	20.90			0.05	0.70
2016-02-18 22:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.20
2016-02-18 22:00	8			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-18 22:00	10			1.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 22:00	12	0.79	1.40	1.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 22:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 23:00	1	0.34	1.00					0.00	0.00	20.90	20.90			0.03	0.70
2016-02-18 23:00	2	0.09	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2016-02-18 23:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-18 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 23:00	12	0.66	1.30	0.41	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-18 23:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 00:00	1	0.37	0.80					0.00	0.00	20.90	20.90			0.35	1.40
2016-02-19 00:00	2	0.09	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 00:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.11	0.30
2016-02-19 00:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 00:00	12	0.74	1.40	0.64	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 00:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 01:00	1	0.47	1.20					0.00	0.00	20.90	20.90			0.34	1.40
2016-02-19 01:00	2	0.04	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)
2016-02-19 01:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2016-02-19 01:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 01:00	12	0.69	1.20	0.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 01:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 02:00	1	0.37	1.10					0.00	0.00	20.90	20.90			0.62	2.10
2016-02-19 02:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 02:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.16	0.30
2016-02-19 02:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 02:00	12	0.65	1.30	0.74	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 02:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 03:00	1	0.38	0.90					0.00	0.00	20.90	20.90			0.28	1.40
2016-02-19 03:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 03:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2016-02-19 03:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 03:00	12	0.67	1.00	0.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 03:00	13			1.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 04:00	1	0.36	0.80					0.00	0.00	20.90	20.90			0.12	1.40
2016-02-19 04:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 04:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.16	0.30
2016-02-19 04:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 04:00	12	0.64	1.30	1.15	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 04:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 05:00	1	0.41	1.10					0.00	0.00	20.90	20.90			0.49	2.10
2016-02-19 05:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 05:00	5			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2016-02-19 05:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-19 05:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2016-02-19 05:00	12	0.63	1.20	0.80	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 05:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 06:00	1	0.44	1.00					0.00	0.00	20.90	20.90			0.49	2.80
2016-02-19 06:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 06:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2016-02-19 06:00	8			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 06:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 06:00	12	0.71	1.30	1.39	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 06:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 07:00	1	0.40	1.20					0.00	0.00	20.90	20.90			0.16	0.70
2016-02-19 07:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 07:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2016-02-19 07:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-19 07:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 07:00	12	0.68	1.40	0.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 07:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 08:00	1	0.44	1.40					0.00	0.00	20.90	20.90			0.07	0.70
2016-02-19 08:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 08:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2016-02-19 08:00	8			3.28	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 08:00	12	0.73	1.30	0.88	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 08:00	13			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 09:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.70
2016-02-19 09:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 09:00	5			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2016-02-19 09:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-19 09:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 09:00	12	0.63	1.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 09:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 10:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.24	2.80

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2016-02-19 10:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 10:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.37	0.50
2016-02-19 10:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 10:00	12	0.78	1.40	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 10:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 11:00	1	0.36	1.00					0.00	0.00	20.90	20.90			0.44	2.80
2016-02-19 11:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 11:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.47	0.50
2016-02-19 11:00	8			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 11:00	10			2.51	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 11:00	12	0.74	1.40	1.46	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 11:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 12:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.40
2016-02-19 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 12:00	5			3.92	5.00			0.00	0.00	21.02	21.30	0.00	0.00	0.46	0.60
2016-02-19 12:00	8			6.05	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-19 12:00	10			3.21	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 12:00	12	0.70	1.30	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 12:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 13:00	1	0.03	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.57	2.10
2016-02-19 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 13:00	5			3.82	4.00			0.00	0.00	21.24	21.30	0.00	0.10	0.49	0.60
2016-02-19 13:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 13:00	10			4.08	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 13:00	12	0.64	1.20	2.54	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 13:00	13			2.08	3.00			0.00	0.00	21.00	21.20	0.00	0.00	0.00	0.00
2016-02-19 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.63	2.80
2016-02-19 14:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 14:00	5			3.95	4.00			0.00	0.00	21.23	21.30	0.00	0.00	0.44	0.50
2016-02-19 14:00	8			6.86	8.00			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)
2016-02-19 14:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 14:00	12	0.48	1.20	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 14:00	13			2.21	5.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2016-02-19 15:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.53	1.40
2016-02-19 15:00	2	0.07	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 15:00	5			4.03	6.00			0.00	0.00	21.20	21.20	0.00	0.00	0.46	0.50
2016-02-19 15:00	8			7.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 15:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 15:00	12	0.51	1.00	3.00	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 15:00	13			3.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.52	2.10
2016-02-19 16:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 16:00	5			4.00	7.00			0.00	0.00	21.27	21.30	0.00	0.00	0.44	0.50
2016-02-19 16:00	8			5.27	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 16:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 16:00	12	0.24	0.60	2.33	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 16:00	13			2.70	3.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2016-02-19 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	2.10
2016-02-19 17:00	2	0.13	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 17:00	5			3.98	5.00			0.00	0.00	21.20	21.30	0.00	0.00	0.30	0.50
2016-02-19 17:00	8			4.46	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 17:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 17:00	12	0.45	1.00	1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 17:00	13			1.75	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2016-02-19 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	2.10
2016-02-19 18:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 18:00	5			3.92	6.00			0.00	0.00	21.15	21.20	0.00	0.00	0.24	0.50
2016-02-19 18:00	8			3.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-19 18:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 18:00	12	0.45	0.90	1.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 18:00	13			1.51	2.00			0.00	0.00	20.91	21.20	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)
2016-02-19 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.78	20.90			0.03	0.70
2016-02-19 19:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 19:00	5			3.94	4.00			0.00	0.00	21.06	21.20	0.00	0.10	0.19	0.30
2016-02-19 19:00	8			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2016-02-19 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 19:00	12	0.81	1.40	1.47	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 19:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.09	1.40
2016-02-19 20:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 20:00	5			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2016-02-19 20:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-19 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 20:00	12	1.38	2.00	1.46	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 20:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 21:00	1	0.02	0.40			0.00	0.00			20.49	20.60			0.00	0.00
2016-02-19 21:00	2	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.18	0.30
2016-02-19 21:00	8			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-19 21:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 21:00	12	1.52	2.20	1.24	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 21:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 22:00	1	0.03	0.30			0.00	0.00			20.41	20.50			0.00	0.00
2016-02-19 22:00	2	0.66	1.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 22:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.14	0.30
2016-02-19 22:00	8			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-02-19 22:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 22:00	12	1.52	2.10	1.73	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 22:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-19 23:00	1	0.08	0.50			0.00	0.00			20.39	20.50			0.00	0.00
2016-02-19 23:00	2	0.49	1.30			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 23:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	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)
2016-02-19 23:00	8			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.70
2016-02-19 23:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2016-02-19 23:00	12	1.22	1.80	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-19 23:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 00:00	1	0.03	0.40			0.00	0.00			20.40	20.40			0.00	0.00
2016-02-20 00:00	2	0.22	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 00:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2016-02-20 00:00	8			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-20 00:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 00:00	12	0.87	1.40	1.06	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 00:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 01:00	1	0.01	0.20			0.00	0.00			20.34	20.40			0.00	0.00
2016-02-20 01:00	2	0.16	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 01:00	5			3.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2016-02-20 01:00	8			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.70
2016-02-20 01:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 01:00	12	0.83	1.40	1.80	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 01:00	13			1.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 02:00	1	0.00	0.10			0.00	0.00			20.34	20.40			0.00	0.00
2016-02-20 02:00	2	0.21	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 02:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-02-20 02:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-02-20 02:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 02:00	12	0.83	1.30	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 02:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 03:00	1	0.00	0.00			0.00	0.00			20.38	20.40			0.00	0.00
2016-02-20 03:00	2	0.23	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2016-02-20 03:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.30
2016-02-20 03:00	8			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2016-02-20 03:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 03:00	12	0.78	1.40	1.00	3.00			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)
2016-02-20 03:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 04:00	1	0.00	0.10			0.00	0.00			20.36	20.40			0.02	0.70
2016-02-20 04:00	2	0.23	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2016-02-20 04:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-20 04:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.70
2016-02-20 04:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 04:00	12	0.78	1.20	1.22	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 04:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 05:00	1	0.00	0.00			0.00	0.00			20.33	20.40			0.00	0.00
2016-02-20 05:00	2	0.15	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 05:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2016-02-20 05:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2016-02-20 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 05:00	12	0.80	1.30	1.90	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 05:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 06:00	1	0.00	0.00			0.00	0.00			20.33	20.40			0.02	0.70
2016-02-20 06:00	2	0.17	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-20 06:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2016-02-20 06:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-02-20 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 06:00	12	0.87	1.80	1.66	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 06:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 07:00	1	0.02	0.40			0.00	0.00			20.33	20.40			0.00	0.00
2016-02-20 07:00	2	0.25	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 07:00	5			3.86	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.08	0.30
2016-02-20 07:00	8			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2016-02-20 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 07:00	12	0.81	1.40	1.71	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 07:00	13			1.69	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 08:00	1	0.04	0.40			0.00	0.00			20.40	20.50			0.07	1.40
2016-02-20 08:00	2	0.15	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-02-20 08:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2016-02-20 08:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-20 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 08:00	12	1.05	2.00	1.62	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 08:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 09:00	1	0.09	0.50			0.00	0.10			20.49	20.60			0.13	2.10
2016-02-20 09:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.24	0.50
2016-02-20 09:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-20 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 09:00	12	0.94	1.40	1.90	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 09:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 10:00	1	0.17	0.60			0.01	0.10	0.00	0.00	20.55	20.60			0.32	1.40
2016-02-20 10:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 10:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2016-02-20 10:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-20 10:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 10:00	12	0.92	1.60	1.21	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 10:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 11:00	1	0.14	0.70			0.01	0.10	0.00	0.00	20.76	20.90			0.44	2.10
2016-02-20 11:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 11:00	5			3.89	5.00			0.00	0.00	20.94	21.30	0.00	0.00	0.48	0.50
2016-02-20 11:00	8			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 11:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 11:00	12	0.90	1.60	1.26	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 12:00	1	0.09	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.63	2.10
2016-02-20 12:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 12:00	5			3.87	5.00			0.00	0.00	21.15	21.20	0.00	0.10	0.50	0.60
2016-02-20 12:00	8			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 12:00	10			3.14	5.00	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)
2016-02-20 12:00	12	0.81	1.40	3.03	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 12:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 13:00	1	0.06	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.80	2.10
2016-02-20 13:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 13:00	5			4.00	5.00			0.00	0.00	21.20	21.20	0.00	0.10	0.51	0.60
2016-02-20 13:00	8			4.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 13:00	10			3.82	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 13:00	12	0.72	1.40	2.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 13:00	13			3.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 14:00	1	0.03	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.59	1.40
2016-02-20 14:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 14:00	5			3.76	4.00			0.00	0.00	21.20	21.20	0.00	0.10	0.49	0.50
2016-02-20 14:00	8			5.88	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 14:00	10			4.43	8.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 14:00	12	0.77	1.30	5.46	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 14:00	13			6.68	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-20 15:00	1	0.05	0.60			0.01	0.10	0.00	0.00	20.90	20.90			1.06	2.80
2016-02-20 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 15:00	5			3.71	4.00			0.00	0.00	21.20	21.20	0.00	0.00	0.49	0.50
2016-02-20 15:00	8			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 15:00	10			5.05	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 15:00	12	0.69	1.40	6.00	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 15:00	13			10.97	14.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2016-02-20 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.46	2.10
2016-02-20 16:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 16:00	5			3.92	4.00			0.00	0.00	21.23	21.30	0.00	0.10	0.49	0.50
2016-02-20 16:00	8			7.68	11.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2016-02-20 16:00	10			5.77	7.00	0.00	0.00	0.00	0.00	21.07	21.30			0.00	0.00
2016-02-20 16:00	12	0.24	0.90	5.26	13.00			0.00	0.00	21.11	21.30			0.00	0.00
2016-02-20 16:00	13			8.35	13.00			0.00	0.00	21.26	21.30	0.00	0.10	0.00	0.00
2016-02-20 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.50	2.10

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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)
2016-02-20 17:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 17:00	5			3.97	5.00			0.00	0.00	21.23	21.30	0.00	0.00	0.47	0.50
2016-02-20 17:00	8			5.14	8.00			0.00	0.00	20.99	21.20	0.00	0.00	0.00	0.00
2016-02-20 17:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 17:00	12	0.35	0.90	2.69	4.00			0.00	0.00	20.98	21.20			0.00	0.00
2016-02-20 17:00	13			2.56	3.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2016-02-20 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2016-02-20 18:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 18:00	5			4.00	6.00			0.00	0.00	21.20	21.20	0.00	0.00	0.34	0.50
2016-02-20 18:00	8			3.86	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 18:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 18:00	12	0.36	0.90	1.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 18:00	13			1.95	2.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2016-02-20 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2016-02-20 19:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 19:00	5			4.03	5.00			0.00	0.00	21.13	21.20	0.00	0.10	0.24	0.30
2016-02-20 19:00	8			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 19:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 19:00	12	0.36	0.90	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 19:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.74	20.90			0.40	1.40
2016-02-20 20:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.26	0.50
2016-02-20 20:00	8			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 20:00	10			2.28	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 20:00	12	0.50	1.00	1.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 21:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.53	20.60			1.14	3.50
2016-02-20 21:00	2	0.13	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 21:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2016-02-20 21:00	8			2.49	3.00			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)
2016-02-20 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 21:00	12	0.68	1.30	1.20	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 21:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-20 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.58	2.10
2016-02-20 22:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 22:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.21	0.30
2016-02-20 22:00	8			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-20 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 22:00	12	0.56	1.40	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-20 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.51	20.60			0.41	1.40
2016-02-20 23:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 23:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2016-02-20 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-20 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 23:00	12	0.54	0.90	1.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-20 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 00:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.50	20.60			0.13	1.40
2016-02-21 00:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 00:00	5			3.91	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.13	0.30
2016-02-21 00:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.70
2016-02-21 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 00:00	12	0.42	1.30	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 00:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.60			0.09	0.70
2016-02-21 01:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 01:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2016-02-21 01:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2016-02-21 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 01:00	12	0.54	1.00	1.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 01:00	13			1.95	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)
2016-02-21 02:00	1	0.00	0.00			0.00	0.00			20.41	20.50			0.00	0.00
2016-02-21 02:00	2	0.31	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2016-02-21 02:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2016-02-21 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-02-21 02:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 02:00	12	0.50	1.20	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-21 03:00	1	0.00	0.00			0.00	0.00			20.39	20.50			0.00	0.00
2016-02-21 03:00	2	0.19	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2016-02-21 03:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-02-21 03:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-02-21 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2016-02-21 03:00	12	0.60	1.20	2.15	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 04:00	1	0.00	0.00			0.00	0.00			20.36	20.40			0.00	0.00
2016-02-21 04:00	2	0.20	1.20			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2016-02-21 04:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-21 04:00	8			1.71	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.30
2016-02-21 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 04:00	12	0.62	1.30	2.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 04:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-21 05:00	1	0.00	0.10			0.00	0.00			20.30	20.40			0.00	0.00
2016-02-21 05:00	2	0.14	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-21 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-21 05:00	8			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2016-02-21 05:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 05:00	12	0.64	1.20	1.74	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 06:00	1	0.00	0.00			0.00	0.00			20.27	20.30			0.00	0.00
2016-02-21 06:00	2	0.37	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.09	0.20
2016-02-21 06:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.01	0.10	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)
2016-02-21 06:00	8			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.30
2016-02-21 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-02-21 06:00	12	0.65	1.30	1.44	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-21 07:00	1	0.00	0.10			0.00	0.00			20.20	20.30			0.00	0.00
2016-02-21 07:00	2	0.17	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.08	0.20
2016-02-21 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-02-21 07:00	8			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-21 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 07:00	12	0.73	1.40	1.97	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 08:00	1	0.01	0.20			0.00	0.00			20.24	20.30			0.00	0.00
2016-02-21 08:00	2	0.22	0.90			0.03	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2016-02-21 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2016-02-21 08:00	8			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-21 08:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2016-02-21 08:00	12	0.84	1.60	1.30	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 08:00	13			2.00	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2016-02-21 09:00	1	0.04	0.20			0.01	0.10			20.32	20.40			0.00	0.00
2016-02-21 09:00	2	0.26	2.30			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2016-02-21 09:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2016-02-21 09:00	8			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-21 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-02-21 09:00	12	0.82	1.60	1.31	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 09:00	13			2.03	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2016-02-21 10:00	1	0.09	0.70			0.00	0.00			20.47	20.60			0.26	1.40
2016-02-21 10:00	2	0.08	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 10:00	5			3.84	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.04	0.20
2016-02-21 10:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 10:00	12	1.02	1.60	1.24	3.00			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)
2016-02-21 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 11:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.60	20.70			0.32	1.40
2016-02-21 11:00	2	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 11:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2016-02-21 11:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-21 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 11:00	12	0.84	1.40	1.63	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 11:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 12:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.75	20.90			0.44	1.40
2016-02-21 12:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 12:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.14	0.20
2016-02-21 12:00	8			2.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-21 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 12:00	12	0.91	1.30	1.69	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 12:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.53	2.80
2016-02-21 13:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 13:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2016-02-21 13:00	8			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 13:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 13:00	12	0.83	1.60	1.75	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.21	1.40
2016-02-21 14:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 14:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.11	0.30
2016-02-21 14:00	8			3.54	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 14:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 14:00	12	0.65	1.40	2.90	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 14:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.81	20.90			0.10	0.70
2016-02-21 15:00	2	0.05	0.90			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)
2016-02-21 15:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2016-02-21 15:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 15:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 15:00	12	0.72	4.10	1.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.86	20.90			0.05	0.70
2016-02-21 16:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 16:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2016-02-21 16:00	8			3.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 16:00	12	0.51	1.40	1.31	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.77	20.90			0.08	0.70
2016-02-21 17:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 17:00	5			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2016-02-21 17:00	8			2.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 17:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 17:00	12	0.44	0.90	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 17:00	13			2.00	2.00			0.00	0.00	21.01	21.20	0.00	0.00	0.00	0.00
2016-02-21 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.50	20.60			0.03	0.70
2016-02-21 18:00	2	0.26	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 18:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.20
2016-02-21 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2016-02-21 18:00	12			1.67	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 18:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-21 19:00	1	0.00	0.00			0.00	0.00			20.42	20.50			0.00	0.00
2016-02-21 19:00	2	0.15	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2016-02-21 19:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2016-02-21 19:00	8			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-21 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-02-21 19:00	12			1.48	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 20:00	1	0.00	0.00			0.00	0.00			20.36	20.40			0.00	0.00
2016-02-21 20:00	2	0.21	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 20:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-21 20:00	8			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2016-02-21 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 20:00	12			1.78	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 20:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 21:00	1	0.00	0.00			0.00	0.00			20.25	20.30			0.02	0.70
2016-02-21 21:00	2	0.22	1.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2016-02-21 21:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-21 21:00	8			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-21 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 21:00	12			1.54	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 21:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 22:00	1	0.00	0.00			0.00	0.00			20.20	20.20			0.00	0.00
2016-02-21 22:00	2	0.20	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-21 22:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2016-02-21 22:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-21 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 22:00	12			1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 22:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-21 23:00	1	0.00	0.00			0.00	0.00			20.20	20.30			0.00	0.00
2016-02-21 23:00	2	0.19	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2016-02-21 23:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2016-02-21 23:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-21 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2016-02-21 23:00	12			1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-21 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-22 00:00	1	0.00	0.00			0.00	0.00			20.22	20.30			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-02-22 00:00	2	0.26	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.12	0.30
2016-02-22 00:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2016-02-22 00:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2016-02-22 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2016-02-22 00:00	12			1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 01:00	1	0.00	0.00			0.00	0.00			20.18	20.30			0.00	0.00
2016-02-22 01:00	2	0.19	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.19	0.40
2016-02-22 01:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-22 01:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.10
2016-02-22 01:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-02-22 01:00	12			1.74	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 02:00	1	0.00	0.00			0.00	0.00			20.16	20.20			0.00	0.00
2016-02-22 02:00	2	0.29	1.10			0.03	0.10	0.00	0.00	20.90	20.90			0.21	0.40
2016-02-22 02:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 02:00	8			1.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2016-02-22 02:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2016-02-22 02:00	12			0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 02:00	13			1.97	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2016-02-22 03:00	1	0.00	0.00			0.00	0.00			20.19	20.30			0.00	0.00
2016-02-22 03:00	2	0.25	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.09	0.20
2016-02-22 03:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-02-22 03:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2016-02-22 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2016-02-22 03:00	12			0.78	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 03:00	13			2.00	2.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2016-02-22 04:00	1	0.00	0.00			0.00	0.00			20.19	20.30			0.00	0.00
2016-02-22 04:00	2	0.20	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2016-02-22 04:00	5			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-02-22 04:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	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)
2016-02-22 04:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 04:00	12			0.89	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 05:00	1	0.00	0.00			0.00	0.00			20.20	20.20			0.00	0.00
2016-02-22 05:00	2	0.23	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2016-02-22 05:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.20
2016-02-22 05:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 05:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 05:00	12			0.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 06:00	1	0.00	0.00			0.00	0.00			20.21	20.30			0.00	0.00
2016-02-22 06:00	2	0.15	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-22 06:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.20
2016-02-22 06:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2016-02-22 06:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 06:00	12			1.24	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 06:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 07:00	1	0.00	0.00			0.00	0.00			20.20	20.30			0.00	0.00
2016-02-22 07:00	2	0.19	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-22 07:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.20
2016-02-22 07:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2016-02-22 07:00	10			1.65	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-02-22 07:00	12			0.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 08:00	1	0.00	0.00			0.00	0.00			20.19	20.30			0.00	0.00
2016-02-22 08:00	2	0.18	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 08:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-02-22 08:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-22 08:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-02-22 08:00	12			2.03	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 08:00	13			1.97	4.00			0.00	0.00	20.83	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)
2016-02-22 09:00	1	0.03	0.30			0.00	0.00			20.24	20.30			0.02	0.70
2016-02-22 09:00	2	0.28	0.80			0.03	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2016-02-22 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-02-22 09:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-22 09:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2016-02-22 09:00	12	0.03	0.20	0.89	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 09:00	13			1.84	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2016-02-22 10:00	1	0.04	0.30			0.00	0.00			20.42	20.50			0.23	1.40
2016-02-22 10:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 10:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2016-02-22 10:00	8			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2016-02-22 10:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 10:00	12	0.04	0.20	0.78	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 10:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 11:00	1	0.10	0.50			0.01	0.10			20.48	20.60			0.32	2.10
2016-02-22 11:00	2	0.18	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 11:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2016-02-22 11:00	8			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 11:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 11:00	12	0.03	0.40	0.75	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 11:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 12:00	1	0.07	0.50			0.00	0.00			20.62	20.70			0.25	0.70
2016-02-22 12:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 12:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.20
2016-02-22 12:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-02-22 12:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 12:00	12	0.05	0.50	0.86	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-02-22 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00