

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)
2017-10-05 12:00	1	0.76	1.30					0.00	0.00	20.90	20.90			0.23	0.40
2017-10-05 12:00	2	0.46	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.76	1.30
2017-10-05 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 12:00	8			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-10-05 12:00	10			4.32	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-10-05 12:00	12	0.01	0.30	18.13	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 12:00	13			3.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 13:00	1	0.70	1.30					0.00	0.00	20.90	20.90			0.18	0.20
2017-10-05 13:00	2	0.54	2.10			0.00	0.10	0.00	0.00	20.90	20.90			0.86	1.20
2017-10-05 13:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 13:00	8			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-10-05 13:00	10			5.25	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-05 13:00	12	0.00	0.00	20.13	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 13:00	13			5.33	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 14:00	1	0.51	1.10					0.00	0.00	20.90	20.90			0.15	0.20
2017-10-05 14:00	2	0.39	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.76	1.00
2017-10-05 14:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 14:00	8			9.10	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 14:00	10			5.75	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-05 14:00	12	0.00	0.00	23.83	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 14:00	13			6.17	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 15:00	1	0.12	0.50					0.00	0.00	20.90	20.90			0.16	0.20
2017-10-05 15:00	2	0.56	2.00			0.01	0.10	0.00	0.00	20.90	20.90			0.71	1.20
2017-10-05 15:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 15:00	8			8.22	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 15:00	10			5.30	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-05 15:00	12	0.00	0.10	22.62	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 15:00	13			4.72	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 16:00	1	0.11	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.16	0.20
2017-10-05 16:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.20
2017-10-05 16:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 16:00	8			7.60	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 16:00	10			4.57	8.00	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)
2017-10-05 16:00	12	0.00	0.00	19.55	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 16:00	13			4.77	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 17:00	1	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.30
2017-10-05 17:00	2	0.50	2.90			0.00	0.10	0.00	0.00	20.90	20.90			0.68	1.50
2017-10-05 17:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 17:00	8			6.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 17:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-05 17:00	12	0.00	0.00	18.55	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 17:00	13			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 18:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2017-10-05 18:00	2	0.29	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.90
2017-10-05 18:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 18:00	8			5.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 18:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-05 18:00	12	0.00	0.20	14.80	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 18:00	13			3.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 19:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2017-10-05 19:00	2	0.30	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.90
2017-10-05 19:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 19:00	8			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-10-05 19:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-05 19:00	12	0.00	0.10	10.73	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-05 19:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 20:00	1	0.29	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.32	0.50
2017-10-05 20:00	2	0.33	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2017-10-05 20:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 20:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2017-10-05 20:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-05 20:00	12	0.00	0.10	10.22	14.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-10-05 20:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 21:00	1	0.24	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.37	0.70
2017-10-05 21:00	2	0.30	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2017-10-05 21:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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2017-10-05 21:00	8			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-10-05 21:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-10-05 21:00	12	0.01	0.20	7.95	10.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-05 21:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 22:00	1	0.24	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.40	0.70
2017-10-05 22:00	2	0.23	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2017-10-05 22:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 22:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-10-05 22:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-10-05 22:00	12	0.01	0.20	7.48	10.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-05 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 23:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2017-10-05 23:00	2	0.36	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2017-10-05 23:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-05 23:00	8			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2017-10-05 23:00	10			3.37	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-05 23:00	12	0.00	0.10	6.60	10.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-10-05 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 00:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2017-10-06 00:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2017-10-06 00:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 00:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-10-06 00:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-10-06 00:00	12	0.00	0.00	6.08	8.00			0.00	0.00	20.90	20.90			0.06	0.20
2017-10-06 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 01:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2017-10-06 01:00	2	0.20	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2017-10-06 01:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 01:00	8			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-10-06 01:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 01:00	12	0.00	0.00	5.88	8.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-10-06 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 02:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40

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2017-10-06 02:00	2	0.15	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-06 02:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 02:00	8			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2017-10-06 02:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.68	20.90			0.01	0.10
2017-10-06 02:00	12	0.00	0.00	5.52	7.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 03:00	1	0.18	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.21	0.40
2017-10-06 03:00	2	0.12	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 03:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 03:00	8			2.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-10-06 03:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.66	20.70			0.02	0.20
2017-10-06 03:00	12	0.00	0.00	4.98	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 04:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2017-10-06 04:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-06 04:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 04:00	8			2.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-10-06 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.66	20.70			0.02	0.10
2017-10-06 04:00	12	0.00	0.00	5.10	7.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-10-06 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 05:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.20
2017-10-06 05:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-06 05:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 05:00	8			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 05:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.65	20.70			0.03	0.20
2017-10-06 05:00	12	0.00	0.10	4.97	6.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-10-06 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 06:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2017-10-06 06:00	2	0.20	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 06:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 06:00	8			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-10-06 06:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.66	20.70			0.01	0.10
2017-10-06 06:00	12	0.00	0.10	5.15	7.00			0.00	0.00	20.90	20.90			0.00	0.10

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2017-10-06 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 07:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2017-10-06 07:00	2	0.26	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 07:00	5			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 07:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2017-10-06 07:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.03	0.20
2017-10-06 07:00	12	0.00	0.00	5.02	6.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-10-06 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 08:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2017-10-06 08:00	2	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 08:00	5			4.19	6.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-10-06 08:00	8			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-10-06 08:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 08:00	12	0.12	3.10	6.24	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 09:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2017-10-06 09:00	2	0.63	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-10-06 09:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 09:00	8			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2017-10-06 09:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.74	20.90			0.01	0.20
2017-10-06 09:00	12	0.00	0.10	5.03	7.00			0.00	0.00	20.90	20.90			0.03	0.40
2017-10-06 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 10:00	1	0.18	0.70			0.00	0.10	0.00	0.00	20.75	20.90			0.18	0.40
2017-10-06 10:00	2	0.39	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.50
2017-10-06 10:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 10:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-10-06 10:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.79	20.90			0.02	0.20
2017-10-06 10:00	12	0.01	0.40	7.07	10.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 10:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 11:00	1	0.17	1.10			0.01	0.10	0.00	0.00	20.67	20.90			0.15	0.20
2017-10-06 11:00	2	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2017-10-06 11:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 11:00	8			3.82	6.00			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)
2017-10-06 11:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2017-10-06 11:00	12	0.00	0.10	8.60	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 11:00	13			2.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 12:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.20
2017-10-06 12:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.90
2017-10-06 12:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 12:00	8			4.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 12:00	10			4.13	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 12:00	12	0.00	0.00	11.07	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 12:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 13:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-10-06 13:00	2	0.39	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.90
2017-10-06 13:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 13:00	8			4.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 13:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 13:00	12	0.00	0.00	8.92	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 13:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 14:00	1	0.22	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.15	0.20
2017-10-06 14:00	2	0.40	2.50			0.00	0.10	0.00	0.00	20.83	20.90			0.47	1.20
2017-10-06 14:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 14:00	8			5.52	10.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-10-06 14:00	10			3.93	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 14:00	12	0.02	0.20	9.08	12.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-06 14:00	13			3.33	5.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-10-06 15:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2017-10-06 15:00	2	0.50	1.70			0.01	0.10	0.00	0.00	20.88	20.90			0.54	1.00
2017-10-06 15:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 15:00	8			9.52	14.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-10-06 15:00	10			4.90	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 15:00	12	0.01	0.20	13.62	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 15:00	13			6.53	8.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-10-06 16:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2017-10-06 16:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.30

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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)
2017-10-06 16:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 16:00	8			7.90	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 16:00	10			4.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-06 16:00	12	0.00	0.00	14.40	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 16:00	13			4.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 17:00	1	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2017-10-06 17:00	2	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2017-10-06 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 17:00	8			5.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 17:00	10			4.58	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-06 17:00	12	0.01	0.20	11.20	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 17:00	13			3.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 18:00	1	0.16	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 18:00	2	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2017-10-06 18:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 18:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 18:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 18:00	12	0.00	0.10	8.95	11.00			0.00	0.00	20.91	21.40			0.00	0.00
2017-10-06 18:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 19:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 19:00	2	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2017-10-06 19:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 19:00	8			4.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 19:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-06 19:00	12	0.00	0.00	8.35	12.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 19:00	13			2.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 20:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2017-10-06 20:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2017-10-06 20:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 20:00	8			3.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 20:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-06 20:00	12	0.00	0.00	6.72	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 20:00	13			2.58	4.00			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)
2017-10-06 21:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-06 21:00	2	0.26	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2017-10-06 21:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 21:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 21:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 21:00	12	0.00	0.00	7.22	8.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-06 21:00	13			2.28	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 22:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-10-06 22:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2017-10-06 22:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 22:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 22:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-06 22:00	12	0.00	0.00	6.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 23:00	1	0.16	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.08	0.20
2017-10-06 23:00	2	0.21	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2017-10-06 23:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 23:00	8			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-06 23:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-06 23:00	12	0.00	0.00	6.07	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-06 23:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 00:00	1	0.12	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2017-10-07 00:00	2	0.20	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-07 00:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 00:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 00:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-07 00:00	12	0.00	0.00	5.17	6.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-10-07 00:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 01:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-10-07 01:00	2	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-07 01:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 01:00	8			2.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 01:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	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)
2017-10-07 01:00	12	0.00	0.00	4.67	7.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-10-07 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 02:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2017-10-07 02:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-07 02:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 02:00	8			2.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 02:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-07 02:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-07 02:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 03:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2017-10-07 03:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-07 03:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 03:00	8			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 03:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.02	0.20
2017-10-07 03:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 03:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 04:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2017-10-07 04:00	2	0.24	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-07 04:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 04:00	8			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-10-07 04:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.66	20.90			0.01	0.20
2017-10-07 04:00	12	0.00	0.00	4.32	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 05:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.83	20.90			0.25	0.40
2017-10-07 05:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 05:00	5			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 05:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-10-07 05:00	10			3.30	4.00	0.00	0.00	0.00	0.00	20.83	20.90			0.03	0.20
2017-10-07 05:00	12	0.00	0.00	4.90	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 06:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.63	20.70			0.23	0.40
2017-10-07 06:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 06:00	5			4.17	7.00			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)
2017-10-07 06:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.30
2017-10-07 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.63	20.90			0.02	0.20
2017-10-07 06:00	12	0.01	0.30	4.32	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 07:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.23	0.50
2017-10-07 07:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 07:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 07:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2017-10-07 07:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.03	0.20
2017-10-07 07:00	12	0.00	0.10	4.42	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 08:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.60	20.70			0.16	0.30
2017-10-07 08:00	2	0.28	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2017-10-07 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 08:00	8			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2017-10-07 08:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.01	0.10
2017-10-07 08:00	12	0.00	0.00	4.20	6.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-10-07 08:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 09:00	1	0.13	0.80			0.00	0.10	0.00	0.00	20.65	20.70			0.09	0.30
2017-10-07 09:00	2	0.36	2.40			0.01	0.10	0.00	0.00	20.90	20.90			0.26	0.60
2017-10-07 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 09:00	8			2.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 09:00	10			3.52	4.00	0.00	0.00	0.00	0.00	20.68	20.90			0.02	0.20
2017-10-07 09:00	12	0.01	0.20	5.58	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 09:00	13			2.25	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 10:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.64	20.70			0.06	0.20
2017-10-07 10:00	2	0.31	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.60
2017-10-07 10:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 10:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 10:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 10:00	12	0.01	0.20	7.70	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 10:00	13			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 11:00	1	0.10	0.50			0.00	0.10	0.00	0.00	20.78	20.90			0.03	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-10-07 11:00	2	0.30	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60
2017-10-07 11:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 11:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 11:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-07 11:00	12	0.00	0.00	8.53	11.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-07 11:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 12:00	1	0.08	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2017-10-07 12:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2017-10-07 12:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 12:00	8			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 12:00	10			3.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-07 12:00	12	0.00	0.00	7.30	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 12:00	13			2.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 13:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2017-10-07 13:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2017-10-07 13:00	5			4.40	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 13:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 13:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-07 13:00	12	0.00	0.00	6.83	9.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-10-07 13:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 14:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2017-10-07 14:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 14:00	5			5.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 14:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 14:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.80	20.90			0.05	0.20
2017-10-07 14:00	12	0.00	0.00	6.35	9.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-10-07 14:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 15:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.85	20.90			0.37	0.50
2017-10-07 15:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 15:00	5			4.98	8.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-10-07 15:00	8			2.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 15:00	10			3.83	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.05	0.30
2017-10-07 15:00	12	0.00	0.00	4.57	5.00			0.00	0.00	20.90	20.90			0.03	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-10-07 15:00	13			2.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 16:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.48	0.70
2017-10-07 16:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 16:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 16:00	8			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 16:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.10
2017-10-07 16:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.79	20.90			0.04	0.40
2017-10-07 16:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 17:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.63	20.70			0.34	0.50
2017-10-07 17:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-07 17:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 17:00	8			2.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 17:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.10
2017-10-07 17:00	12	0.00	0.00	4.82	7.00			0.00	0.00	20.81	20.90			0.01	0.30
2017-10-07 17:00	13			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 18:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.68	20.70			0.29	0.40
2017-10-07 18:00	2	0.18	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 18:00	5			4.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 18:00	8			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 18:00	10			3.35	5.00	0.00	0.00	0.00	0.00	20.84	20.90			0.01	0.20
2017-10-07 18:00	12	0.00	0.00	4.80	8.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-10-07 18:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 19:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.63	20.70			0.31	0.40
2017-10-07 19:00	2	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 19:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 19:00	8			2.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 19:00	10			3.12	5.00	0.00	0.00	0.00	0.00	20.85	20.90			0.03	0.20
2017-10-07 19:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-07 19:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 20:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.35	0.40
2017-10-07 20:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 20:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 20:00	8			1.98	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)
2017-10-07 20:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.03	0.20
2017-10-07 20:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-10-07 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 21:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.26	0.40
2017-10-07 21:00	2	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 21:00	5			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 21:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 21:00	10			2.80	3.00	0.00	0.00	0.00	0.00	20.60	20.60			0.05	0.20
2017-10-07 21:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.90	20.90			0.03	0.20
2017-10-07 21:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 22:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.26	0.40
2017-10-07 22:00	2	0.11	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 22:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 22:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 22:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.07	0.30
2017-10-07 22:00	12	0.00	0.00	3.60	4.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-10-07 22:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 23:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.28	0.50
2017-10-07 23:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-07 23:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-07 23:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-07 23:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.07	0.30
2017-10-07 23:00	12	0.00	0.00	3.15	4.00			0.00	0.00	20.90	20.90			0.09	0.40
2017-10-07 23:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 00:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.31	0.40
2017-10-08 00:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 00:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 00:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 00:00	10			2.35	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.08	0.40
2017-10-08 00:00	12	0.00	0.10	3.08	4.00			0.00	0.00	20.90	20.90			0.07	0.40
2017-10-08 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 01:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.27	0.40
2017-10-08 01:00	2	0.08	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)
2017-10-08 01:00	5			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 01:00	8			1.82	4.00			0.00	0.00	20.65	20.90	0.00	0.00		
2017-10-08 01:00	10			2.55	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.08	0.30
2017-10-08 01:00	12	0.00	0.00	3.18	4.00			0.00	0.00	20.66	20.90			0.05	0.20
2017-10-08 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 02:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.51	20.60			0.27	0.40
2017-10-08 02:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 02:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 02:00	8			1.95	2.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-10-08 02:00	10			2.37	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.09	0.40
2017-10-08 02:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.62	20.70			0.06	0.40
2017-10-08 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 03:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.50	20.50			0.27	0.40
2017-10-08 03:00	2	0.10	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 03:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 03:00	8			1.93	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 03:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.10	0.30
2017-10-08 03:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.60	20.60			0.12	0.40
2017-10-08 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 04:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.51	20.60			0.23	0.40
2017-10-08 04:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 04:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 04:00	8			1.83	4.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 04:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.11	0.40
2017-10-08 04:00	12	0.00	0.00	3.05	5.00			0.00	0.00	20.61	20.70			0.13	0.40
2017-10-08 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 05:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.22	0.40
2017-10-08 05:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 05:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 05:00	8			1.88	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 05:00	10			2.20	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.11	0.40
2017-10-08 05:00	12	0.00	0.00	2.93	4.00			0.00	0.00	20.77	20.90			0.17	0.40
2017-10-08 05:00	13			2.00	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)
2017-10-08 06:00	1	0.13	1.00			0.00	0.00			20.53	20.60			0.25	0.40
2017-10-08 06:00	2	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 06:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 06:00	8			1.97	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 06:00	10			2.37	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.13	0.40
2017-10-08 06:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.59	20.70			0.10	0.40
2017-10-08 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 07:00	1	0.09	0.60			0.00	0.00			20.52	20.60			0.34	0.50
2017-10-08 07:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 07:00	8			1.87	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 07:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.11	0.30
2017-10-08 07:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.60	20.70			0.05	0.50
2017-10-08 07:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 08:00	1	0.13	0.60			0.00	0.00			20.54	20.60			0.42	0.60
2017-10-08 08:00	2	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 08:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 08:00	8			1.83	4.00			0.00	0.00	20.59	20.60	0.00	0.00		
2017-10-08 08:00	10			2.27	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.08	0.30
2017-10-08 08:00	12	0.00	0.10	2.97	3.00			0.00	0.00	20.59	20.70			0.09	0.40
2017-10-08 08:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 09:00	1	0.09	0.50			0.00	0.00			20.55	20.60			0.37	0.60
2017-10-08 09:00	2	0.39	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-08 09:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 09:00	8			2.05	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-08 09:00	10			2.70	5.00	0.00	0.10	0.00	0.00	20.50	20.60			0.03	0.10
2017-10-08 09:00	12	0.01	0.30	3.90	6.00			0.00	0.00	20.58	20.70			0.02	0.30
2017-10-08 09:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 10:00	1	0.14	1.10			0.00	0.10			20.57	20.60			0.21	0.40
2017-10-08 10:00	2	0.47	2.00			0.00	0.10	0.00	0.00	20.90	20.90			0.17	0.60
2017-10-08 10:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 10:00	8			2.98	4.00			0.00	0.00	20.65	20.70	0.00	0.00		
2017-10-08 10:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.76	20.90			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)
2017-10-08 10:00	12	0.01	0.20	6.58	10.00			0.00	0.00	20.68	20.90			0.01	0.20
2017-10-08 10:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 11:00	1	0.45	1.00			0.00	0.10	0.00	0.00	20.49	20.60			0.08	0.30
2017-10-08 11:00	2	0.36	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.80
2017-10-08 11:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 11:00	8			3.03	4.00			0.00	0.00	20.88	20.90	0.00	0.00		
2017-10-08 11:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-08 11:00	12	0.00	0.10	9.35	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 11:00	13			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 12:00	1	0.34	0.80			0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.10
2017-10-08 12:00	2	0.34	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.30
2017-10-08 12:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 12:00	8			4.47	7.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 12:00	10			4.00	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 12:00	12	0.01	0.20	10.80	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 12:00	13			3.20	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 13:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2017-10-08 13:00	2	0.55	1.90			0.00	0.10	0.00	0.00	20.90	20.90			0.40	1.50
2017-10-08 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 13:00	8			8.03	10.00			0.00	0.00	20.86	20.90	0.00	0.00		
2017-10-08 13:00	10			4.13	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 13:00	12	0.03	0.40	11.25	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 13:00	13			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 14:00	1	0.10	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-08 14:00	2	0.48	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2017-10-08 14:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 14:00	8			13.33	16.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 14:00	10			5.17	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 14:00	12	0.02	0.40	22.05	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 14:00	13			5.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 15:00	1	0.17	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-08 15:00	2	0.41	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2017-10-08 15:00	5			3.98	7.00			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)
2017-10-08 15:00	8			16.03	22.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 15:00	10			5.50	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 15:00	12	0.02	0.40	22.67	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 15:00	13			5.47	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 16:00	1	0.10	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-08 16:00	2	0.35	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.45	1.20
2017-10-08 16:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 16:00	8			18.13	22.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 16:00	10			4.57	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 16:00	12	0.01	0.20	27.55	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 16:00	13			6.43	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 17:00	1	0.10	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-08 17:00	2	0.40	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.20
2017-10-08 17:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 17:00	8			15.05	18.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 17:00	10			6.07	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 17:00	12	0.01	0.30	24.63	36.00			0.00	0.00	20.91	21.20			0.00	0.00
2017-10-08 17:00	13			7.98	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 18:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-10-08 18:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2017-10-08 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 18:00	8			9.48	14.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 18:00	10			6.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-08 18:00	12	0.00	0.00	15.22	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 18:00	13			5.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 19:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2017-10-08 19:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.92	21.40			0.17	0.60
2017-10-08 19:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 19:00	8			4.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 19:00	10			4.50	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-10-08 19:00	12	0.00	0.00	8.52	12.00			0.00	0.00	20.90	20.90			0.03	0.20
2017-10-08 19:00	13			3.17	4.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-10-08 20:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.16	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)
2017-10-08 20:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-08 20:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 20:00	8			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 20:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-08 20:00	12	0.00	0.00	4.97	7.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-10-08 20:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 21:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-10-08 21:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 21:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 21:00	8			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 21:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-10-08 21:00	12	0.00	0.00	4.63	5.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-08 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 22:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2017-10-08 22:00	2	0.12	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 22:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 22:00	8			2.10	4.00			0.00	0.00	20.93	21.80	0.00	0.00		
2017-10-08 22:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.03	0.20
2017-10-08 22:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-10-08 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 23:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.85	20.90			0.22	0.40
2017-10-08 23:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-08 23:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-08 23:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-08 23:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.06	0.20
2017-10-08 23:00	12	0.00	0.10	4.07	6.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-10-08 23:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 00:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2017-10-09 00:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 00:00	5			4.15	6.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-10-09 00:00	8			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 00:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.05	0.30
2017-10-09 00:00	12	0.01	0.10	3.93	5.00			0.00	0.00	20.89	20.90			0.07	0.30

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)
2017-10-09 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.70	20.90			0.34	0.50
2017-10-09 01:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 01:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 01:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 01:00	10			2.75	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.06	0.20
2017-10-09 01:00	12	0.00	0.00	4.02	5.00			0.00	0.00	20.67	20.90			0.03	0.20
2017-10-09 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 02:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.63	20.70			0.39	0.60
2017-10-09 02:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 02:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 02:00	8			2.02	3.00			0.00	0.00	20.92	21.20	0.00	0.00		
2017-10-09 02:00	10			2.77	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.02	0.10
2017-10-09 02:00	12	0.00	0.00	3.90	4.00			0.00	0.00	20.63	20.70			0.01	0.10
2017-10-09 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 03:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.61	20.70			0.50	0.70
2017-10-09 03:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 03:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 03:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 03:00	10			2.70	3.00	0.00	0.00	0.00	0.00	20.60	20.60			0.03	0.20
2017-10-09 03:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.69	20.90			0.01	0.20
2017-10-09 03:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 04:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.50	0.70
2017-10-09 04:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 04:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 04:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 04:00	10			2.63	3.00	0.00	0.00	0.00	0.00	20.60	20.60			0.04	0.20
2017-10-09 04:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.81	20.90			0.05	0.20
2017-10-09 04:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 05:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.60	20.70			0.43	0.60
2017-10-09 05:00	2	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 05:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 05:00	8			1.95	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)
2017-10-09 05:00	10			2.83	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.20
2017-10-09 05:00	12	0.00	0.00	3.88	5.00			0.00	0.00	20.75	20.90			0.03	0.40
2017-10-09 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 06:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.49	0.70
2017-10-09 06:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 06:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 06:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 06:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.58	20.60			0.04	0.30
2017-10-09 06:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-10-09 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 07:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.50	0.70
2017-10-09 07:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 07:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 07:00	8			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 07:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.59	20.60			0.05	0.20
2017-10-09 07:00	12	0.00	0.10	3.93	5.00			0.00	0.00	20.90	20.90			0.10	0.40
2017-10-09 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 08:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.60	20.70			0.52	0.70
2017-10-09 08:00	2	0.29	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-09 08:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 08:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 08:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.10
2017-10-09 08:00	12	0.00	0.10	4.00	6.00			0.00	0.00	20.90	20.90			0.10	0.50
2017-10-09 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 09:00	1	0.20	0.70			0.00	0.10	0.00	0.00	20.60	20.70			0.48	0.70
2017-10-09 09:00	2	0.38	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2017-10-09 09:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 09:00	8			2.40	4.00			0.00	0.00	20.73	20.90	0.00	0.00		
2017-10-09 09:00	10			3.32	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.02	0.20
2017-10-09 09:00	12	0.00	0.00	4.35	6.00			0.00	0.00	20.70	20.90			0.02	0.20
2017-10-09 09:00	13			2.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 10:00	1	0.25	0.90			0.00	0.10	0.00	0.00	20.63	20.70			0.37	0.60
2017-10-09 10:00	2	0.35	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-10-09 10:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 10:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 10:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.01	0.10
2017-10-09 10:00	12	0.01	0.30	5.48	7.00			0.00	0.00	20.89	20.90			0.00	0.10
2017-10-09 10:00	13			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 11:00	1	0.37	1.00			0.01	0.10	0.00	0.00	20.66	20.90			0.32	0.50
2017-10-09 11:00	2	0.34	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.60
2017-10-09 11:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-09 11:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-09 11:00	10			3.90	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.01	0.20
2017-10-09 11:00	12	0.01	0.30	5.90	7.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-10-09 11:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00