

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)
2017-07-06 12:00	1	0.02	0.50					0.00	0.00	20.90	20.90			0.05	0.20
2017-07-06 12:00	2	0.14	1.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-07-06 12:00	5			3.95	5.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-07-06 12:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 12:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-07-06 12:00	12	0.01	0.30	12.28	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 12:00	13			7.05	10.00			0.00	0.00	20.60	20.60	0.00	0.00	0.05	0.30
2017-07-06 13:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.02	0.20
2017-07-06 13:00	2	0.17	1.20					0.00	0.00	20.61	20.70			0.00	0.00
2017-07-06 13:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 13:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-07-06 13:00	10			4.33	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-07-06 13:00	12	0.00	0.10	13.68	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 13:00	13			9.00	15.00			0.00	0.00	20.61	20.70	0.00	0.10	0.00	0.00
2017-07-06 14:00	1	0.03	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 14:00	2	0.39	3.30					0.00	0.00	20.79	20.90			0.55	1.60
2017-07-06 14:00	5			3.81	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 14:00	8			3.60	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 14:00	10			4.30	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 14:00	12	0.02	0.40	18.18	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 14:00	13			10.09	12.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.10
2017-07-06 15:00	1	0.10	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 15:00	2	0.55	1.60					0.00	0.00	20.90	20.90			1.44	2.10
2017-07-06 15:00	5			3.98	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 15:00	8			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-06 15:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-07-06 15:00	12	0.03	0.40	18.95	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 15:00	13			10.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-07-06 16:00	1	0.18	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 16:00	2	0.30	1.30					0.00	0.00	20.90	20.90			0.78	2.40
2017-07-06 16:00	5			3.97	4.00			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)
2017-07-06 16:00	8			5.50	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2017-07-06 16:00	10			4.73	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-07-06 16:00	12	0.02	0.50	18.77	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 16:00	13			13.53	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-07-06 17:00	1	0.33	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 17:00	2	0.10	1.10					0.00	0.00	20.90	20.90			0.26	0.80
2017-07-06 17:00	5			3.95	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 17:00	8			4.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-07-06 17:00	10			4.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 17:00	12	0.03	0.70	20.57	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 17:00	13			17.17	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-07-06 18:00	1	0.23	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 18:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 18:00	8			4.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-07-06 18:00	10			6.28	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 18:00	12	0.00	0.00	27.55	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 18:00	13			15.88	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-06 19:00	1	0.27	0.90					0.00	0.00	20.90	20.90			0.00	0.10
2017-07-06 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 19:00	5			4.10	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 19:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 19:00	10			7.45	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 19:00	12	0.00	0.00	18.50	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 19:00	13			11.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-06 20:00	1	0.25	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 20:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 20:00	8			2.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 20:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 20:00	12	0.00	0.00	11.70	16.00			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)
2017-07-06 20:00	13			6.60	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-07-06 21:00	1	0.22	0.70					0.00	0.00	20.90	20.90			0.06	0.20
2017-07-06 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 21:00	5			4.02	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 21:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 21:00	10			4.80	7.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-07-06 21:00	12	0.00	0.00	9.55	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 21:00	13			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-07-06 22:00	1	0.29	1.10					0.00	0.00	20.90	20.90			0.15	0.30
2017-07-06 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 22:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 22:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 22:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-07-06 22:00	12	0.00	0.00	8.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 22:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2017-07-06 23:00	1	0.30	1.10					0.00	0.00	20.90	20.90			0.24	0.40
2017-07-06 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 23:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-06 23:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-07-06 23:00	12	0.00	0.00	6.17	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-06 23:00	13			2.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.60
2017-07-07 00:00	1	0.26	1.00					0.00	0.00	20.90	20.90			0.38	0.50
2017-07-07 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 00:00	5			4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 00:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 00:00	10			3.73	5.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-07-07 00:00	12	0.00	0.00	5.47	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 00:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2017-07-07 01:00	1	0.16	0.70					0.00	0.00	20.90	20.90			0.45	0.50
2017-07-07 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-07 01:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 01:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 01:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-07-07 01:00	12	0.00	0.00	5.98	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 01:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2017-07-07 02:00	1	0.27	1.00					0.00	0.00	20.90	20.90			0.45	0.60
2017-07-07 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 02:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 02:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 02:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-07-07 02:00	12	0.00	0.00	5.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.90
2017-07-07 03:00	1	0.26	1.00					0.00	0.00	20.90	20.90			0.45	0.80
2017-07-07 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 03:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 03:00	10			3.37	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-07-07 03:00	12	0.00	0.00	4.52	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 03:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2017-07-07 04:00	1	0.20	0.90					0.00	0.00	20.90	20.90			0.45	0.70
2017-07-07 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 04:00	5			4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 04:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-07-07 04:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 04:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2017-07-07 05:00	1	0.28	1.00					0.00	0.00	20.90	20.90			0.47	0.70
2017-07-07 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 05:00	5			3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 05:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 05:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00

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2017-07-07 05:00	12	0.00	0.00	4.02	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 05:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2017-07-07 06:00	1	0.25	0.80					0.00	0.00	20.90	20.90			0.54	0.70
2017-07-07 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 06:00	5			4.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 06:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 06:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.10
2017-07-07 06:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 06:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2017-07-07 07:00	1	0.28	1.00					0.00	0.00	20.90	20.90			0.45	0.80
2017-07-07 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 07:00	5			4.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 07:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 07:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-07-07 07:00	12	0.00	0.10	4.35	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 07:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-07-07 08:00	1	0.28	0.90					0.00	0.00	20.90	20.90			0.46	0.70
2017-07-07 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 08:00	5			4.07	6.00			0.00	0.00	20.79	20.90			0.00	0.00
2017-07-07 08:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 08:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-07-07 08:00	12	0.00	0.00	5.02	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 08:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2017-07-07 09:00	1	0.37	0.80					0.00	0.00	20.90	20.90			0.48	0.60
2017-07-07 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-07-07 09:00	5			4.12	6.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-07-07 09:00	8			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 09:00	10			3.73	6.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-07-07 09:00	12	0.00	0.00	5.63	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 09:00	13			2.15	4.00			0.00	0.00	20.75	20.90	0.00	0.00	0.47	0.70
2017-07-07 10:00	1	0.42	1.00					0.00	0.00	20.90	20.90			0.27	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)
2017-07-07 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-07-07 10:00	5			3.75	4.00			0.00	0.00	20.64	20.90			0.00	0.00
2017-07-07 10:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-07 10:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-07-07 10:00	12	0.00	0.00	6.58	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 10:00	13			3.98	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.26	0.50
2017-07-07 11:00	1	0.05	0.40					0.00	0.00	20.90	20.90			0.06	0.50
2017-07-07 11:00	2	0.01	0.30			0.00	0.10	0.00	0.00	20.68	20.90			0.00	0.00
2017-07-07 11:00	5			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 11:00	8			2.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-07-07 11:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-07-07 11:00	12	0.00	0.00	9.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 11:00	13			6.92	9.00			0.00	0.00	20.69	20.90	0.00	0.00	0.12	0.40
2017-07-07 12:00	1	0.05	0.50					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-07 12:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 12:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 12:00	8			2.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 12:00	10			4.20	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-07-07 12:00	12	0.03	0.40	13.58	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 12:00	13			8.12	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-07-07 13:00	1	0.05	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 13:00	2	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 13:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 13:00	8			3.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 13:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-07-07 13:00	12	0.01	0.30	17.77	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 13:00	13			8.40	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2017-07-07 14:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.02	0.20
2017-07-07 14:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 14:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 14:00	8			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-07 14:00	10			4.77	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 14:00	12	0.02	0.40	18.48	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 14:00	13			9.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2017-07-07 15:00	1	0.04	0.50					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-07 15:00	2	0.02	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 15:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 15:00	8			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-07 15:00	10			4.70	10.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2017-07-07 15:00	12	0.04	0.60	18.67	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 15:00	13			10.70	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2017-07-07 16:00	1	0.03	0.50					0.00	0.00	20.90	20.90			0.00	0.20
2017-07-07 16:00	2	0.09	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 16:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 16:00	8			6.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-07-07 16:00	10			5.12	7.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-07-07 16:00	12	0.02	0.30	23.20	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 16:00	13			12.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-07-07 17:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-07 17:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 17:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 17:00	8			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.80
2017-07-07 17:00	10			5.57	7.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-07-07 17:00	12	0.00	0.00	21.97	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 17:00	13			14.12	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2017-07-07 18:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.01	0.20
2017-07-07 18:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 18:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 18:00	8			2.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 18:00	10			7.15	11.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-07-07 18:00	12	0.00	0.00	28.05	35.00			0.00	0.00	20.90	20.90				
2017-07-07 18:00	13			13.18	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-07 19:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-07 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 19:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 19:00	8			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 19:00	10			6.82	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 19:00	12	0.00	0.00	17.43	25.00			0.00	0.00	20.90	20.90				
2017-07-07 19:00	13			9.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-07-07 20:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 20:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 20:00	8			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 20:00	10			5.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 20:00	12	0.00	0.00	11.33	25.00			0.00	0.00	20.90	20.90				
2017-07-07 20:00	13			5.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-07-07 21:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 21:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 21:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 21:00	10			4.38	6.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.10
2017-07-07 21:00	12	0.00	0.00	9.02	12.00			0.00	0.00	20.90	20.90				
2017-07-07 21:00	13			3.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2017-07-07 22:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 22:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 22:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 22:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-07-07 22:00	12	0.00	0.00	7.92	12.00			0.00	0.00	20.90	20.90				
2017-07-07 22:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2017-07-07 23:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-07 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-07 23:00	5			3.97	6.00			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)
2017-07-07 23:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-07 23:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2017-07-07 23:00	12	0.00	0.00	6.48	9.00			0.00	0.00	20.90	20.90				
2017-07-07 23:00	13			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-07-08 00:00	1	0.00	0.20					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-08 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 00:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 00:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 00:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.10
2017-07-08 00:00	12	0.00	0.00	5.68	7.00			0.00	0.00	20.90	20.90				
2017-07-08 00:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2017-07-08 01:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.04	0.30
2017-07-08 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 01:00	5			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 01:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-07-08 01:00	12	0.00	0.00	5.37	7.00			0.00	0.00	20.90	20.90				
2017-07-08 01:00	13			2.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-07-08 02:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.13	0.50
2017-07-08 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 02:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 02:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 02:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-07-08 02:00	12	0.00	0.00	4.37	6.00			0.00	0.00	20.90	20.90				
2017-07-08 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.60
2017-07-08 03:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.19	0.50
2017-07-08 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 03:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 03:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 03:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.10
2017-07-08 03:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90				

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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)
2017-07-08 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.70
2017-07-08 04:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.21	0.40
2017-07-08 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 04:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 04:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 04:00	10			3.48	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-07-08 04:00	12	0.00	0.00	4.22	6.00			0.00	0.00	20.90	20.90				
2017-07-08 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2017-07-08 05:00	1	0.00	0.20					0.00	0.00	20.90	20.90			0.28	0.50
2017-07-08 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 05:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 05:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-07-08 05:00	12	0.00	0.00	4.05	7.00			0.00	0.00	20.90	20.90				
2017-07-08 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2017-07-08 06:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.37	0.50
2017-07-08 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 06:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 06:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 06:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-07-08 06:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90				
2017-07-08 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2017-07-08 07:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.32	0.50
2017-07-08 07:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-07-08 07:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 07:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 07:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.10
2017-07-08 07:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90				
2017-07-08 07:00	13			2.05	4.00			0.00	0.00	20.86	20.90	0.00	0.00	0.40	0.60
2017-07-08 08:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.16	0.40
2017-07-08 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			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)
2017-07-08 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 08:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 08:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-07-08 08:00	12	0.00	0.00	4.35	8.00			0.00	0.00	20.90	20.90				
2017-07-08 08:00	13			3.51	7.00			0.00	0.00	20.75	20.90	0.00	0.00	0.15	0.40
2017-07-08 09:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.04	0.30
2017-07-08 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-07-08 09:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 09:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 09:00	10			3.58	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-07-08 09:00	12	0.01	0.40	5.37	8.00			0.00	0.00	20.90	20.90				
2017-07-08 09:00	13			7.67	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-07-08 10:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-07-08 10:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 10:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 10:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-07-08 10:00	12	0.01	0.20	7.27	10.00			0.00	0.00	20.90	20.90				
2017-07-08 10:00	13			9.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-08 11:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 11:00	5			3.45	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 11:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-07-08 11:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-07-08 11:00	12	0.02	0.30	11.65	16.00			0.00	0.00	20.90	20.90				
2017-07-08 11:00	13			9.98	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2017-07-08 12:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 12:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 12:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-08 12:00	10			4.53	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-08 12:00	12	0.00	0.10	16.63	23.00			0.00	0.00	20.90	20.90				
2017-07-08 12:00	13			9.57	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-07-08 13:00	1	0.02	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 13:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 13:00	8			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 13:00	10			4.63	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 13:00	12	0.00	0.20	18.43	24.00			0.00	0.00	20.90	20.90				
2017-07-08 13:00	13			8.82	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-07-08 14:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 14:00	5			3.78	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-07-08 14:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 14:00	10			4.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 14:00	12	0.01	0.10	19.77	26.00			0.00	0.00	20.90	20.90				
2017-07-08 14:00	13			8.33	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-07-08 15:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 15:00	2	0.05	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 15:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 15:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 15:00	10			4.83	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 15:00	12	0.01	0.20	18.55	24.00			0.00	0.00	20.90	20.90				
2017-07-08 15:00	13			8.92	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-07-08 16:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 16:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 16:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 16:00	8			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 16:00	10			6.45	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 16:00	12	0.00	0.20	26.32	36.00			0.00	0.00	20.90	20.90				
2017-07-08 16:00	13			10.60	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-07-08 17:00	1	0.01	0.30					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)
2017-07-08 17:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 17:00	5			3.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 17:00	8			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-07-08 17:00	10			5.55	10.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-07-08 17:00	12	0.00	0.00	18.58	30.00			0.00	0.00	20.90	20.90				
2017-07-08 17:00	13			9.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-07-08 18:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 18:00	8			2.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-08 18:00	10			5.92	12.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-07-08 18:00	12	0.00	0.00	19.12	26.00			0.00	0.00	20.90	20.90				
2017-07-08 18:00	13			9.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-07-08 19:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 19:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 19:00	8			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-08 19:00	10			6.47	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 19:00	12	0.00	0.00	13.12	18.00			0.00	0.00	20.90	20.90				
2017-07-08 19:00	13			5.77	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2017-07-08 20:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 20:00	5			4.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 20:00	10			5.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 20:00	12	0.00	0.00	10.27	12.00			0.00	0.00	20.90	20.90				
2017-07-08 20:00	13			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2017-07-08 21:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.20
2017-07-08 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 21:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 21:00	8			2.02	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)
2017-07-08 21:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-07-08 21:00	12	0.00	0.00	8.63	11.00			0.00	0.00	20.90	20.90				
2017-07-08 21:00	13			3.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2017-07-08 22:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.02	0.20
2017-07-08 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 22:00	5			3.97	6.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2017-07-08 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 22:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-07-08 22:00	12	0.00	0.00	7.58	11.00			0.00	0.00	20.90	20.90				
2017-07-08 22:00	13			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-07-08 23:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.10	0.30
2017-07-08 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-08 23:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 23:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-08 23:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-07-08 23:00	12	0.00	0.00	6.43	8.00			0.00	0.00	20.90	20.90				
2017-07-08 23:00	13			2.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2017-07-09 00:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.15	0.40
2017-07-09 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 00:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 00:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 00:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-07-09 00:00	12	0.00	0.00	4.98	6.00			0.00	0.00	20.90	20.90				
2017-07-09 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2017-07-09 01:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.27	0.50
2017-07-09 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 01:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 01:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 01:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-07-09 01:00	12	0.00	0.00	6.15	8.00			0.00	0.00	20.90	20.90				
2017-07-09 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-09 02:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.25	0.50
2017-07-09 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 02:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 02:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 02:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-07-09 02:00	12	0.00	0.00	5.70	7.00			0.00	0.00	20.90	20.90				
2017-07-09 02:00	13			2.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.90
2017-07-09 03:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.30	0.50
2017-07-09 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 03:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 03:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 03:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-07-09 03:00	12	0.00	0.00	4.98	7.00			0.00	0.00	20.90	20.90				
2017-07-09 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.70
2017-07-09 04:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.30	0.50
2017-07-09 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 04:00	5			4.24	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 04:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 04:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-07-09 04:00	12	0.00	0.00	4.27	6.00			0.00	0.00	20.90	20.90				
2017-07-09 04:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80
2017-07-09 05:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.32	0.50
2017-07-09 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 05:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 05:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-07-09 05:00	12	0.00	0.00	4.07	7.00			0.00	0.00	20.90	20.90				
2017-07-09 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2017-07-09 06:00	1	0.03	0.40					0.00	0.00	20.90	20.90			0.40	0.50
2017-07-09 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 06:00	5			4.17	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)
2017-07-09 06:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2017-07-09 06:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.90	20.90				
2017-07-09 06:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2017-07-09 07:00	1	0.04	0.50					0.00	0.00	20.90	20.90			0.34	0.50
2017-07-09 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 07:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 07:00	10			3.32	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-07-09 07:00	12	0.00	0.00	4.13	5.00			0.00	0.00	20.90	20.90				
2017-07-09 07:00	13			2.13	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.36	0.50
2017-07-09 08:00	1	0.03	0.30					0.00	0.00	20.90	20.90			0.20	0.40
2017-07-09 08:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-07-09 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 08:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 08:00	10			3.65	5.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-07-09 08:00	12	0.00	0.00	5.13	7.00			0.00	0.00	20.90	20.90				
2017-07-09 08:00	13			3.27	5.00			0.00	0.00	20.75	20.90	0.00	0.00	0.21	0.50
2017-07-09 09:00	1	0.06	0.70					0.00	0.00	20.90	20.90			0.07	0.20
2017-07-09 09:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-07-09 09:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 09:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 09:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.10
2017-07-09 09:00	12	0.00	0.00	6.05	8.00			0.00	0.00	20.90	20.90				
2017-07-09 09:00	13			6.27	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-07-09 10:00	1	0.08	0.40					0.00	0.00	20.90	20.90			0.01	0.10
2017-07-09 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-07-09 10:00	5			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 10:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-07-09 10:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-07-09 10:00	12	0.01	0.10	8.17	11.00			0.00	0.00	20.90	20.90				

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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)
2017-07-09 10:00	13			8.63	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2017-07-09 11:00	1	0.05	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 11:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 11:00	5			3.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 11:00	8			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 11:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-07-09 11:00	12	0.01	0.20	14.75	29.00			0.00	0.00	20.90	20.90				
2017-07-09 11:00	13			8.40	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-07-09 12:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 12:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 12:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 12:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 12:00	10			4.65	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 12:00	12	0.01	0.40	19.53	28.00			0.00	0.00	20.90	20.90				
2017-07-09 12:00	13			8.78	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-09 13:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 13:00	2	0.02	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 13:00	5			4.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 13:00	8			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-07-09 13:00	10			4.58	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 13:00	12	0.03	0.50	20.42	28.00			0.00	0.00	20.90	20.90				
2017-07-09 13:00	13			10.18	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-07-09 14:00	1	0.06	0.60			0.01	0.10	0.00	0.10	20.90	20.90			0.02	0.20
2017-07-09 14:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 14:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 14:00	8			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-09 14:00	10			4.75	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 14:00	12	0.02	0.30	21.32	28.00			0.00	0.00	20.90	20.90				
2017-07-09 14:00	13			12.18	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-07-09 15:00	1	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2017-07-09 15:00	2	0.03	0.50			0.00	0.10	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)
2017-07-09 15:00	5			4.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 15:00	8			5.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-07-09 15:00	10			5.07	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 15:00	12	0.06	0.40	19.82	25.00			0.00	0.00	20.90	20.90				
2017-07-09 15:00	13			11.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-07-09 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-07-09 16:00	2	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 16:00	5			4.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 16:00	8			6.82	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2017-07-09 16:00	10			5.80	10.00	0.01	0.10	0.00	0.00	20.83	20.90			0.00	0.00
2017-07-09 16:00	12	0.03	0.40	21.33	32.00			0.00	0.00	20.90	20.90				
2017-07-09 16:00	13			16.22	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-07-09 17:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-07-09 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 17:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 17:00	8			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-07-09 17:00	10			5.65	7.00	0.00	0.10	0.00	0.00	20.77	20.90			0.00	0.00
2017-07-09 17:00	12	0.02	0.40	23.48	34.00			0.00	0.00	20.90	20.90				
2017-07-09 17:00	13			19.23	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2017-07-09 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 18:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 18:00	8			4.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-07-09 18:00	10			9.58	15.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 18:00	12	0.00	0.00	32.48	39.00			0.00	0.00	20.90	20.90				
2017-07-09 18:00	13			15.07	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-07-09 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 19:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 19:00	8			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 19:00	10			9.18	14.00	0.00	0.00	0.00	0.00	20.91	21.30			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)
2017-07-09 19:00	12	0.00	0.00	22.90	35.00			0.00	0.00	20.90	20.90				
2017-07-09 19:00	13			10.27	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-07-09 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 20:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 20:00	8			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-07-09 20:00	10			6.02	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 20:00	12	0.00	0.00	13.13	17.00			0.00	0.00	20.90	20.90				
2017-07-09 20:00	13			7.02	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-07-09 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-07-09 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 21:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 21:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 21:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 21:00	12	0.00	0.00	10.28	13.00			0.00	0.00	20.90	20.90				
2017-07-09 21:00	13			4.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-07-09 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-07-09 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 22:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 22:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 22:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-07-09 22:00	12	0.00	0.00	8.42	10.00			0.00	0.00	20.90	20.90				
2017-07-09 22:00	13			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2017-07-09 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2017-07-09 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-09 23:00	5			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-09 23:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-07-09 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-07-09 23:00	12	0.00	0.00	6.98	9.00			0.00	0.00	20.90	20.90				
2017-07-09 23:00	13			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2017-07-10 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	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)
2017-07-10 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 00:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 00:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-07-10 00:00	10			4.27	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-07-10 00:00	12	0.00	0.00	7.80	9.00			0.00	0.00	20.90	20.90				
2017-07-10 00:00	13			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2017-07-10 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-07-10 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 01:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 01:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-07-10 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-07-10 01:00	12	0.00	0.00	6.92	8.00			0.00	0.00	20.90	20.90				
2017-07-10 01:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.70
2017-07-10 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.03	0.10
2017-07-10 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 02:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 02:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-07-10 02:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-07-10 02:00	12	0.00	0.00	5.75	8.00			0.00	0.00	20.90	20.90				
2017-07-10 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.60
2017-07-10 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.70			0.09	0.20
2017-07-10 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 03:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 03:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-07-10 03:00	10			3.90	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-07-10 03:00	12	0.00	0.00	5.02	7.00			0.00	0.00	20.90	20.90				
2017-07-10 03:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2017-07-10 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.13	0.20
2017-07-10 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 04:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 04:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-07-10 04:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-07-10 04:00	12	0.00	0.00	5.38	7.00			0.00	0.00	20.90	20.90				
2017-07-10 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2017-07-10 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.16	0.40
2017-07-10 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 05:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 05:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 05:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-07-10 05:00	12	0.00	0.00	5.52	7.00			0.00	0.00	20.90	20.90				
2017-07-10 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.70
2017-07-10 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.60			0.21	0.40
2017-07-10 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 06:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 06:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 06:00	10			4.03	7.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-07-10 06:00	12	0.00	0.00	5.08	6.00			0.00	0.00	20.90	20.90				
2017-07-10 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2017-07-10 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.23	0.40
2017-07-10 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 07:00	5			4.02	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-07-10 07:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 07:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-07-10 07:00	12	0.00	0.00	4.87	7.00			0.00	0.00	20.90	20.90				
2017-07-10 07:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2017-07-10 08:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.53	20.60			0.21	0.40
2017-07-10 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 08:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 08:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 08:00	10			3.77	6.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-07-10 08:00	12	0.00	0.00	5.85	8.00			0.00	0.00	20.90	20.90				
2017-07-10 08:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60

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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)
2017-07-10 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.57	20.60			0.19	0.30
2017-07-10 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 09:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 09:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 09:00	10			3.85	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-07-10 09:00	12	0.02	0.50	7.13	9.00			0.00	0.00	20.90	20.90				
2017-07-10 09:00	13			2.72	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.29	0.50
2017-07-10 10:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.58	20.70			0.13	0.30
2017-07-10 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-07-10 10:00	5			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 10:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 10:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-07-10 10:00	12	0.00	0.10	8.28	11.00			0.00	0.00	20.90	20.90				
2017-07-10 10:00	13			5.07	7.00			0.00	0.00	20.60	20.70	0.00	0.00	0.14	0.30
2017-07-10 11:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.70	20.90			0.01	0.30
2017-07-10 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-07-10 11:00	5			3.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 11:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-07-10 11:00	10			4.20	7.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-07-10 11:00	12	0.00	0.00	13.92	18.00			0.00	0.00	20.90	20.90				
2017-07-10 11:00	13			8.48	10.00			0.00	0.00	20.65	20.70	0.00	0.00	0.07	0.30