

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)
2018-05-24 12:00	1	0.39	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 12:00	2	0.21	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-24 12:00	5			3.95	6.00					20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 12:00	8			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-24 12:00	10			3.37	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 12:00	12	0.48	1.20	20.68	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 12:00	13			7.12	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 13:00	1	0.34	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 13:00	2	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-24 13:00	5			3.85	5.00					20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 13:00	8			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-24 13:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 13:00	12	0.62	1.10	22.58	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 13:00	13			8.17	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 14:00	1	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 14:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-24 14:00	5			3.88	4.00					20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 14:00	8			3.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-24 14:00	10			2.80	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 14:00	12	0.51	1.10	26.02	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 14:00	13			8.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 15:00	1	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 15:00	2	0.20	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2018-05-24 15:00	5			3.82	4.00					20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 15:00	8			4.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-24 15:00	10			0.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 15:00	12	0.68	1.20	26.98	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 15:00	13			10.80	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 16:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 16:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-24 16:00	5			3.87	4.00					20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 16:00	8			6.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-24 16:00	10			5.32	7.00	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)
2018-05-24 16:00	12	0.73	1.40	26.03	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 16:00	13			16.02	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 17:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 17:00	2	0.31	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-24 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 17:00	8			7.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2018-05-24 17:00	10			4.70	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 17:00	12	0.69	1.10	28.33	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 17:00	13			19.97	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-24 18:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	21.30			0.00	0.00
2018-05-24 18:00	2	0.23	1.30			0.00	0.00	0.00	0.00	21.08	21.30			0.01	0.30
2018-05-24 18:00	5			3.82	4.00			0.00	0.00	20.90	21.30			0.00	0.00
2018-05-24 18:00	8			6.00	9.00			0.00	0.00	20.90	20.90			0.05	1.20
2018-05-24 18:00	10			6.61	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 18:00	12	0.15	0.90	38.25	49.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 18:00	13			23.70	28.00			0.00	0.00	21.08	21.30	0.00	0.00	0.00	0.00
2018-05-24 19:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 19:00	2	0.23	1.00			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2018-05-24 19:00	5			3.63	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 19:00	8			1.53	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 19:00	10			7.28	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-05-24 19:00	12	0.01	0.30	25.43	40.00			0.00	0.00	20.90	20.90			0.01	0.10
2018-05-24 19:00	13			16.48	24.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2018-05-24 20:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	21.30			0.00	0.00
2018-05-24 20:00	2	0.19	1.10			0.00	0.00	0.00	0.00	21.19	21.30			0.04	0.30
2018-05-24 20:00	5			3.77	4.00			0.00	0.00	20.90	21.30			0.00	0.00
2018-05-24 20:00	8			1.12	2.00			0.00	0.00	20.93	21.50			0.00	0.00
2018-05-24 20:00	10			6.20	8.00	0.00	0.00	0.00	0.00	20.93	21.50			0.03	0.20
2018-05-24 20:00	12	0.01	0.20	12.62	17.00			0.00	0.00	20.90	20.90			0.04	0.30
2018-05-24 20:00	13			9.73	15.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2018-05-24 21:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2018-05-24 21:00	2	0.27	1.90			0.00	0.00	0.00	0.00	21.10	21.20			0.01	0.30
2018-05-24 21:00	5			3.53	4.00			0.00	0.00	20.88	20.90			0.00	0.00

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2018-05-24 21:00	8			1.12	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 21:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-05-24 21:00	12	0.02	0.30	8.62	12.00			0.00	0.00	20.90	20.90			0.00	0.20
2018-05-24 21:00	13			5.23	7.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2018-05-24 22:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 22:00	2	0.11	1.30			0.00	0.00	0.00	0.00	21.09	21.10			0.01	0.30
2018-05-24 22:00	5			3.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 22:00	8			1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 22:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-24 22:00	12	0.10	0.60	5.83	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 22:00	13			4.08	5.00			0.00	0.00	21.09	21.10	0.00	0.00	0.00	0.00
2018-05-24 23:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 23:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 23:00	8			1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-24 23:00	10			3.87	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-24 23:00	12	0.09	0.40	5.45	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-05-24 23:00	13			3.42	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 00:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 00:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 00:00	5			3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 00:00	8			1.22	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 00:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-25 00:00	12	0.06	0.40	5.32	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-05-25 00:00	13			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 01:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 01:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 01:00	8			1.58	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 01:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2018-05-25 01:00	12	0.08	0.50	5.10	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2018-05-25 01:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 02:00	1	0.05	0.70			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)
2018-05-25 02:00	2	0.27	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 02:00	5			3.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 02:00	8			1.42	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 02:00	10			3.90	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-25 02:00	12	0.04	0.30	4.70	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2018-05-25 02:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 03:00	1	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 03:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 03:00	8			1.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 03:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-25 03:00	12	0.06	0.50	4.48	7.00			0.00	0.00	20.90	20.90			0.06	0.60
2018-05-25 03:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 04:00	2	0.19	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 04:00	5			4.02	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 04:00	8			1.63	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 04:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2018-05-25 04:00	12	0.06	0.60	4.12	6.00			0.00	0.00	20.90	20.90			0.07	0.60
2018-05-25 04:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 05:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 05:00	5			3.92	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 05:00	8			1.37	3.00			0.00	0.00	20.70	20.90			0.00	0.00
2018-05-25 05:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.07	0.20
2018-05-25 05:00	12	0.07	0.50	4.08	6.00			0.00	0.00	20.90	20.90			0.12	0.70
2018-05-25 05:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 06:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 06:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 06:00	5			3.93	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 06:00	8			1.45	3.00			0.00	0.00	20.61	20.70			0.00	0.00
2018-05-25 06:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.06	0.20
2018-05-25 06:00	12	0.08	0.60	4.03	6.00			0.00	0.00	20.90	20.90			0.26	1.00

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2018-05-25 06:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 07:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 07:00	2	0.29	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 07:00	5			3.88	6.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 07:00	8			1.45	3.00			0.00	0.00	20.62	20.70			0.00	0.00
2018-05-25 07:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.05	0.20
2018-05-25 07:00	12	0.17	0.80	4.33	5.00			0.00	0.00	20.90	20.90			0.12	0.40
2018-05-25 07:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 08:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 08:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-25 08:00	5			3.83	7.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 08:00	8			1.28	2.00			0.00	0.00	20.63	20.70			0.00	0.00
2018-05-25 08:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.63	20.70			0.04	0.20
2018-05-25 08:00	12	0.21	0.60	5.23	8.00			0.00	0.00	20.90	20.90			0.03	0.60
2018-05-25 08:00	13			3.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 09:00	1	0.14	0.90			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2018-05-25 09:00	2	0.38	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 09:00	5			3.60	4.00			0.00	0.00	20.66	20.90			0.00	0.00
2018-05-25 09:00	8			1.23	3.00			0.00	0.00	20.74	20.90			0.00	0.00
2018-05-25 09:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.04	0.30
2018-05-25 09:00	12	0.17	0.60	6.98	9.00			0.00	0.00	20.90	20.90			0.02	0.50
2018-05-25 09:00	13			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 10:00	1	0.23	1.10			0.00	0.00	0.00	0.00	20.54	20.90			0.00	0.00
2018-05-25 10:00	2	0.35	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 10:00	5			3.17	4.00			0.00	0.00	20.54	20.90			0.00	0.00
2018-05-25 10:00	8			1.07	2.00			0.00	0.00	20.82	20.90			0.00	0.00
2018-05-25 10:00	10			4.17	7.00	0.00	0.00	0.00	0.00	20.82	20.90			0.02	0.10
2018-05-25 10:00	12	0.51	1.00	9.55	19.00			0.00	0.00	20.90	20.90			0.04	0.30
2018-05-25 10:00	13			5.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 11:00	1	0.25	1.10			0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.20
2018-05-25 11:00	2	0.28	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 11:00	5			3.73	5.00			0.00	0.00	20.60	20.90			0.00	0.00
2018-05-25 11:00	8			1.12	2.00			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)
2018-05-25 11:00	10			3.47	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-25 11:00	12	0.54	1.00	18.30	27.00			0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 11:00	13			6.53	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 12:00	1	0.32	1.40			0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2018-05-25 12:00	2	0.33	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 12:00	5			4.00	5.00			0.00	0.00	20.60	20.90			0.00	0.00
2018-05-25 12:00	8			1.53	3.00			0.00	0.00	20.90	20.90				
2018-05-25 12:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-25 12:00	12	0.56	1.10	23.18	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 12:00	13			7.43	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-05-25 13:00	1	0.19	1.10			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2018-05-25 13:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2018-05-25 13:00	5			3.90	4.00			0.00	0.00	20.66	20.90			0.00	0.00
2018-05-25 13:00	8			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 13:00	10			5.17	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-25 13:00	12	0.45	1.00	27.50	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 13:00	13			8.30	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 14:00	1	0.13	1.30			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 14:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 14:00	5			3.83	6.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 14:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 14:00	10			5.57	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-05-25 14:00	12	0.32	1.10	30.32	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 14:00	13			9.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 15:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 15:00	2	0.14	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 15:00	5			4.02	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 15:00	8			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 15:00	10			2.87	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-05-25 15:00	12	0.02	0.30	16.33	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 15:00	13			6.42	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 16:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.91	21.80			0.00	0.00
2018-05-25 16:00	2	0.24	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2018-05-25 16:00	5			3.60	4.00			0.00	0.00	20.91	21.80			0.00	0.00
2018-05-25 16:00	8			1.10	2.00			0.00	0.00	20.77	20.90	0.00	0.00		
2018-05-25 16:00	10			0.44	5.00	0.00	0.00	0.00	0.00	20.77	20.90			0.02	0.20
2018-05-25 16:00	12	0.21	0.80	10.87	15.00			0.00	0.00	20.90	20.90			0.02	0.20
2018-05-25 16:00	13			5.52	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 17:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 17:00	2	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-25 17:00	5			3.73	5.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-25 17:00	8			1.07	2.00			0.00	0.00	20.84	20.90	0.00	0.00		
2018-05-25 17:00	10			1.20	6.00	0.00	0.00	0.00	0.00	20.85	20.90			0.01	0.10
2018-05-25 17:00	12	0.19	0.70	13.10	17.00			0.00	0.00	20.90	20.90			0.01	0.10
2018-05-25 17:00	13			8.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 18:00	2	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.70
2018-05-25 18:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 18:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.10		
2018-05-25 18:00	10			1.56	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-05-25 18:00	12	0.06	0.50	12.25	17.00			0.00	0.00	20.90	20.90			0.00	0.20
2018-05-25 18:00	13			7.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 19:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 19:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-25 19:00	5			3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 19:00	8			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 19:00	10			0.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-25 19:00	12	0.02	0.40	10.43	13.00			0.00	0.00	20.90	20.90			0.03	0.30
2018-05-25 19:00	13			7.30	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 20:00	2	0.13	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 20:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 20:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 20:00	10			0.86	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2018-05-25 20:00	12	0.04	0.60	7.60	9.00			0.00	0.00	20.90	20.90			0.01	0.50
2018-05-25 20:00	13			5.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-05-25 21:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 21:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 21:00	5			4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 21:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 21:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-25 21:00	12	0.04	0.30	6.02	8.00			0.00	0.00	20.90	20.90			0.14	0.60
2018-05-25 21:00	13			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 22:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 22:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 22:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 22:00	8			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 22:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2018-05-25 22:00	12	0.05	0.50	4.08	5.00			0.00	0.00	20.90	20.90			0.34	1.00
2018-05-25 22:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-25 23:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 23:00	2	0.18	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 23:00	5			3.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-25 23:00	8			1.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-25 23:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2018-05-25 23:00	12	0.09	0.50	3.98	6.00			0.00	0.00	20.90	20.90			0.33	0.40
2018-05-25 23:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 00:00	2	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 00:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 00:00	10			2.56	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-26 00:00	12	0.05	0.30	3.95	5.00			0.00	0.00	20.90	20.90			0.39	1.10
2018-05-26 00:00	13			3.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 01:00	1	0.05	0.90			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2018-05-26 01:00	2	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 01:00	5			3.97	5.00			0.00	0.00	20.87	20.90			0.00	0.00
2018-05-26 01:00	8			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 01:00	10			2.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	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)
2018-05-26 01:00	12	0.06	0.40	3.87	4.00			0.00	0.00	20.90	20.90			0.35	0.50
2018-05-26 01:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 02:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2018-05-26 02:00	2	0.25	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 02:00	5			3.93	5.00			0.00	0.00	20.88	20.90			0.00	0.00
2018-05-26 02:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 02:00	10			2.33	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2018-05-26 02:00	12	0.05	0.40	4.00	6.00			0.00	0.00	20.90	20.90			0.53	1.00
2018-05-26 02:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 03:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2018-05-26 03:00	2	0.18	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 03:00	5			3.93	5.00			0.00	0.00	20.84	20.90			0.00	0.00
2018-05-26 03:00	8			1.42	3.00			0.00	0.00	20.83	20.90	0.00	0.00		
2018-05-26 03:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.82	20.90			0.09	0.20
2018-05-26 03:00	12	0.04	0.30	4.05	6.00			0.00	0.00	20.90	20.90			0.36	0.60
2018-05-26 03:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 04:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 04:00	2	0.28	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 04:00	5			3.90	5.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 04:00	8			1.37	3.00			0.00	0.00	20.63	20.90	0.00	0.00		
2018-05-26 04:00	10			2.33	5.00	0.00	0.00	0.00	0.00	20.63	20.90			0.09	0.20
2018-05-26 04:00	12	0.04	0.50	3.98	5.00			0.00	0.00	20.90	20.90			0.46	1.30
2018-05-26 04:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 05:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 05:00	2	0.27	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 05:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 05:00	8			1.43	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2018-05-26 05:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.08	0.20
2018-05-26 05:00	12	0.04	0.40	3.98	5.00			0.00	0.00	20.90	20.90			0.47	1.30
2018-05-26 05:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 06:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 06:00	2	0.15	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 06:00	5			3.77	5.00			0.00	0.00	20.89	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)
2018-05-26 06:00	8			1.73	3.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-05-26 06:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.08	0.20
2018-05-26 06:00	12	0.04	0.30	4.02	6.00			0.00	0.00	20.90	20.90			0.42	0.60
2018-05-26 06:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 07:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.89	21.40			0.00	0.00
2018-05-26 07:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 07:00	5			4.00	5.00			0.00	0.00	20.89	21.40			0.00	0.00
2018-05-26 07:00	8			1.53	3.00			0.00	0.00	20.58	20.70	0.00	0.00		
2018-05-26 07:00	10			2.20	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.06	0.20
2018-05-26 07:00	12	0.07	0.50	3.98	5.00			0.00	0.00	20.90	20.90			0.39	1.30
2018-05-26 07:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 08:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2018-05-26 08:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-26 08:00	5			3.93	5.00			0.00	0.00	20.69	20.90			0.00	0.00
2018-05-26 08:00	8			1.52	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2018-05-26 08:00	10			1.11	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.07	0.20
2018-05-26 08:00	12	0.13	0.50	4.12	6.00			0.00	0.00	20.90	20.90			0.41	1.00
2018-05-26 08:00	13			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 09:00	1	0.09	1.10			0.00	0.00	0.00	0.00	20.55	20.90			0.00	0.00
2018-05-26 09:00	2	0.27	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 09:00	5			3.70	5.00			0.00	0.00	20.55	20.90			0.00	0.00
2018-05-26 09:00	8			1.45	3.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-05-26 09:00	10			1.97	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.04	0.20
2018-05-26 09:00	12	0.31	0.80	5.07	7.00			0.00	0.00	20.90	20.90			0.13	0.60
2018-05-26 09:00	13			4.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 10:00	1	0.19	1.30			0.00	0.00	0.00	0.00	20.46	20.90			0.00	0.00
2018-05-26 10:00	2	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 10:00	5			3.07	4.00			0.00	0.00	20.46	20.90			0.00	0.00
2018-05-26 10:00	8			1.43	3.00			0.00	0.00	20.58	20.60	0.00	0.00		
2018-05-26 10:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.58	20.70			0.02	0.20
2018-05-26 10:00	12	0.39	1.00	7.10	11.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-05-26 10:00	13			5.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 11:00	1	0.29	1.50			0.01	0.10	0.00	0.00	20.46	20.90			0.00	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)
2018-05-26 11:00	2	0.29	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-26 11:00	5			3.57	5.00			0.00	0.00	20.46	20.90			0.00	0.00
2018-05-26 11:00	8			1.42	2.00			0.00	0.00	20.61	20.70	0.00	0.00		
2018-05-26 11:00	10			2.62	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.20
2018-05-26 11:00	12	0.43	1.00	11.87	16.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-05-26 11:00	13			6.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 12:00	1	0.45	1.70			0.01	0.10	0.00	0.00	20.53	20.90			0.00	0.00
2018-05-26 12:00	2	0.24	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-26 12:00	5			4.02	5.00			0.00	0.00	20.53	20.90			0.00	0.00
2018-05-26 12:00	8			2.02	4.00			0.00	0.00	20.77	20.90	0.00	0.00		
2018-05-26 12:00	10			3.25	6.00	0.00	0.00	0.00	0.00	20.78	20.90			0.01	0.10
2018-05-26 12:00	12	0.53	1.10	19.12	25.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-05-26 12:00	13			6.88	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 13:00	1	0.48	1.40			0.01	0.10	0.00	0.00	20.62	20.90			0.00	0.00
2018-05-26 13:00	2	0.19	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-26 13:00	5			3.72	4.00			0.00	0.00	20.62	20.90			0.00	0.00
2018-05-26 13:00	8			3.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 13:00	10			1.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-05-26 13:00	12	0.53	1.10	24.52	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 13:00	13			8.17	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 14:00	1	0.26	1.20			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2018-05-26 14:00	2	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-26 14:00	5			3.61	4.00			0.00	0.00	20.63	20.90			0.00	0.00
2018-05-26 14:00	8			4.08	5.00			0.00	0.00	20.87	20.90	0.00	0.00		
2018-05-26 14:00	10			2.86	6.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.10
2018-05-26 14:00	12	0.59	1.10	26.98	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 14:00	13			9.12	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 15:00	1	0.27	1.40			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.20
2018-05-26 15:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-26 15:00	5			3.75	4.00			0.00	0.00	20.65	20.90			0.00	0.00
2018-05-26 15:00	8			4.47	6.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-05-26 15:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2018-05-26 15:00	12	0.68	1.20	27.10	33.00			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)
2018-05-26 15:00	13			10.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 16:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2018-05-26 16:00	2	0.30	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-26 16:00	5			3.87	5.00			0.00	0.00	20.83	20.90			0.00	0.00
2018-05-26 16:00	8			6.30	9.00			0.00	0.00	20.68	20.90	0.00	0.00		
2018-05-26 16:00	10			3.00	6.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.10
2018-05-26 16:00	12	0.65	1.20	28.05	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 16:00	13			13.60	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 17:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	21.90			0.02	0.40
2018-05-26 17:00	2	0.43	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2018-05-26 17:00	5			3.60	5.00			0.00	0.00	20.90	21.90			0.00	0.00
2018-05-26 17:00	8			6.75	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 17:00	10			2.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 17:00	12	0.52	1.10	30.52	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 17:00	13			17.95	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 18:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.89	20.90			0.04	0.40
2018-05-26 18:00	2	0.29	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.70
2018-05-26 18:00	5			3.92	6.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 18:00	8			4.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 18:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 18:00	12	0.14	0.80	35.50	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 18:00	13			20.90	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 19:00	1	0.14	1.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.20
2018-05-26 19:00	2	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-26 19:00	5			3.43	4.00			0.00	0.00	20.88	20.90			0.00	0.00
2018-05-26 19:00	8			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 19:00	10			6.80	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-05-26 19:00	12	0.03	0.40	27.20	42.00			0.00	0.00	20.90	20.90			0.01	0.30
2018-05-26 19:00	13			19.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 20:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.20
2018-05-26 20:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 20:00	5			3.57	4.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 20:00	8			1.17	3.00			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)
2018-05-26 20:00	10			2.25	7.00	0.00	0.00	0.00	0.00	20.91	21.30			0.03	0.20
2018-05-26 20:00	12	0.02	0.50	14.02	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 20:00	13			11.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 21:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 21:00	2	0.26	1.80			0.00	0.00	0.00	0.00	20.90	21.10			0.01	0.30
2018-05-26 21:00	5			3.82	4.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-26 21:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 21:00	10			1.31	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-05-26 21:00	12	0.10	0.60	10.50	13.00			0.00	0.00	20.90	20.90			0.06	0.30
2018-05-26 21:00	13			6.58	8.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.00
2018-05-26 22:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.92	21.80			0.01	0.20
2018-05-26 22:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.70
2018-05-26 22:00	5			3.90	5.00			0.00	0.00	20.92	21.80			0.00	0.00
2018-05-26 22:00	8			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 22:00	10			0.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-26 22:00	12	0.15	0.60	8.68	11.00			0.00	0.00	20.90	20.90			0.03	0.40
2018-05-26 22:00	13			5.67	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-26 23:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 23:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-26 23:00	5			3.83	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 23:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-26 23:00	10			1.53	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-05-26 23:00	12	0.15	0.50	7.03	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-26 23:00	13			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 00:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-27 00:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 00:00	5			3.93	4.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-27 00:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 00:00	10			0.41	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-27 00:00	12	0.12	0.70	6.95	9.00			0.00	0.00	20.90	20.90			0.01	0.60
2018-05-27 00:00	13			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 01:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-05-27 01:00	5			4.25	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 01:00	8			2.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 01:00	10			1.19	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-27 01:00	12	0.03	0.50	7.78	10.00			0.00	0.00	20.90	20.90			0.09	0.50
2018-05-27 01:00	13			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 02:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.93	21.50			0.00	0.00
2018-05-27 02:00	2	0.11	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 02:00	5			4.08	5.00			0.00	0.00	20.93	21.50			0.00	0.00
2018-05-27 02:00	8			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 02:00	10			2.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-05-27 02:00	12	0.01	0.30	4.93	7.00			0.00	0.00	20.90	20.90			0.21	0.50
2018-05-27 02:00	13			3.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 03:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 03:00	5			3.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 03:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 03:00	10			1.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2018-05-27 03:00	12	0.04	0.40	4.37	7.00			0.00	0.00	20.90	20.90			0.54	1.10
2018-05-27 03:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 04:00	1	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 04:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 04:00	5			3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 04:00	8			1.37	3.00			0.00	0.00	20.83	20.90	0.00	0.00		
2018-05-27 04:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.83	20.90			0.08	0.20
2018-05-27 04:00	12	0.05	0.40	4.03	5.00			0.00	0.00	20.90	20.90			0.38	1.00
2018-05-27 04:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 05:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2018-05-27 05:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 05:00	5			3.97	5.00			0.00	0.00	20.89	20.90			0.00	0.00
2018-05-27 05:00	8			1.48	3.00			0.00	0.00	20.75	20.90	0.00	0.00		
2018-05-27 05:00	10			0.62	4.00	0.00	0.00	0.00	0.00	20.75	20.90			0.06	0.20
2018-05-27 05:00	12	0.04	0.50	4.03	7.00			0.00	0.00	20.90	20.90			0.45	1.20
2018-05-27 05:00	13			3.00	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)
2018-05-27 06:00	1	0.05	0.90			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2018-05-27 06:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 06:00	5			3.83	6.00			0.00	0.00	20.84	20.90			0.00	0.00
2018-05-27 06:00	8			1.53	3.00			0.00	0.00	20.71	20.90	0.00	0.00		
2018-05-27 06:00	10			0.47	4.00	0.00	0.00	0.00	0.00	20.71	20.90			0.07	0.20
2018-05-27 06:00	12	0.06	0.60	4.05	6.00			0.00	0.00	20.90	20.90			0.60	1.20
2018-05-27 06:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.81	21.40			0.00	0.20
2018-05-27 07:00	2	0.33	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 07:00	5			3.87	4.00			0.00	0.00	20.81	21.40			0.00	0.00
2018-05-27 07:00	8			1.65	4.00			0.00	0.00	20.61	20.70	0.00	0.10		
2018-05-27 07:00	10			1.19	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.05	0.20
2018-05-27 07:00	12	0.09	0.50	4.35	6.00			0.00	0.00	20.90	20.90			0.52	1.10
2018-05-27 07:00	13			3.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 08:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.70	21.30			0.00	0.20
2018-05-27 08:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 08:00	5			4.00	6.00			0.00	0.00	20.70	21.30			0.00	0.00
2018-05-27 08:00	8			1.35	3.00			0.00	0.00	20.61	20.70	0.00	0.00		
2018-05-27 08:00	10			0.49	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.20
2018-05-27 08:00	12	0.17	0.70	5.07	8.00			0.00	0.00	20.90	20.90			0.53	1.00
2018-05-27 08:00	13			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 09:00	1	0.13	1.00			0.00	0.00	0.00	0.00	20.58	21.50			0.02	0.20
2018-05-27 09:00	2	0.34	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 09:00	5			3.40	4.00			0.00	0.00	20.58	21.50			0.00	0.00
2018-05-27 09:00	8			1.25	4.00			0.00	0.00	20.59	20.70	0.00	0.00		
2018-05-27 09:00	10			0.26	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.02	0.20
2018-05-27 09:00	12	0.35	0.80	6.43	9.00			0.00	0.00	20.90	20.90			0.02	0.60
2018-05-27 09:00	13			5.63	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 10:00	1	0.21	1.50			0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.20
2018-05-27 10:00	2	0.29	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 10:00	5			3.33	4.00			0.00	0.00	20.50	20.60			0.00	0.00
2018-05-27 10:00	8			1.22	3.00			0.00	0.00	20.58	20.60	0.00	0.00		
2018-05-27 10:00	10			0.21	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.02	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-05-27 10:00	12	0.55	1.10	9.30	15.00			0.00	0.00	20.90	20.90			0.09	0.30
2018-05-27 10:00	13			6.62	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 11:00	1	0.68	1.70			0.00	0.00	0.00	0.00	20.53	20.90			0.03	0.70
2018-05-27 11:00	2	0.35	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-27 11:00	5			3.67	5.00			0.00	0.00	20.53	20.90	0.00	0.10	0.00	0.00
2018-05-27 11:00	8			2.22	3.00			0.00	0.00	20.61	20.90	0.00	0.00		
2018-05-27 11:00	10			0.19	4.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.10
2018-05-27 11:00	12	0.59	1.30	19.63	25.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-05-27 11:00	13			7.70	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 12:00	1	1.02	1.70			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-27 12:00	2	0.35	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.70
2018-05-27 12:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 12:00	8			4.23	8.00			0.00	0.00	20.82	20.90	0.00	0.00		
2018-05-27 12:00	10			0.74	5.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.10
2018-05-27 12:00	12	0.67	1.20	24.75	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 12:00	13			9.80	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 13:00	1	0.84	1.60			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-27 13:00	2	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2018-05-27 13:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 13:00	8			5.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 13:00	10			1.11	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-27 13:00	12	0.56	1.10	29.48	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 13:00	13			10.02	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 14:00	1	0.67	1.70			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-27 14:00	2	0.27	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2018-05-27 14:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 14:00	8			5.17	8.00			0.00	0.00	20.89	20.90	0.00	0.00		
2018-05-27 14:00	10			0.20	5.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.10
2018-05-27 14:00	12	0.62	1.40	29.45	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 14:00	13			12.75	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 15:00	1	0.48	1.70			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-27 15:00	2	0.33	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2018-05-27 15:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-05-27 15:00	8			6.97	12.00			0.00	0.00	20.68	20.90	0.00	0.00		
2018-05-27 15:00	10			0.23	4.00	0.00	0.10	0.00	0.00	20.68	20.90			0.00	0.00
2018-05-27 15:00	12	0.64	1.30	27.33	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 15:00	13			13.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 16:00	1	0.21	1.20			0.00	0.00	0.00	0.00	20.96	22.00				
2018-05-27 16:00	2	0.23	1.00			0.00	0.00	0.00	0.00	21.05	21.20			0.02	0.30
2018-05-27 16:00	5			4.03	6.00			0.00	0.00	20.96	22.00	0.00	0.00	0.00	0.00
2018-05-27 16:00	8			5.53	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 16:00	10			0.71	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-05-27 16:00	12	0.10	0.70	40.13	61.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 16:00	13			17.23	22.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2018-05-27 17:00	1	0.08	0.60			0.00	0.00	0.00	0.00	21.00	21.70				
2018-05-27 17:00	2	0.27	1.10			0.00	0.00	0.00	0.00	20.95	21.20			0.01	0.30
2018-05-27 17:00	5			3.98	5.00			0.00	0.00	21.00	21.70	0.00	0.00	0.00	0.00
2018-05-27 17:00	8			1.85	3.00			0.00	0.00	20.90	21.10	0.00	0.10		
2018-05-27 17:00	10			1.59	8.00	0.00	0.00	0.00	0.00	20.90	21.10			0.01	0.20
2018-05-27 17:00	12	0.10	0.80	24.20	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 17:00	13			9.33	17.00			0.00	0.00	20.95	21.20	0.00	0.00	0.00	0.00
2018-05-27 18:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.95	21.60				
2018-05-27 18:00	2	0.27	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 18:00	5			3.93	5.00			0.00	0.00	20.95	21.60	0.00	0.00	0.00	0.00
2018-05-27 18:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 18:00	10			0.47	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-05-27 18:00	12	0.15	0.60	18.32	26.00			0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 18:00	13			10.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	21.04	22.30				
2018-05-27 19:00	2	0.29	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2018-05-27 19:00	5			3.72	4.00			0.00	0.00	21.04	22.30	0.00	0.00	0.00	0.00
2018-05-27 19:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 19:00	10			0.45	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-05-27 19:00	12	0.07	0.70	17.57	23.00			0.00	0.00	20.90	20.90			0.02	0.30
2018-05-27 19:00	13			11.73	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.94	21.40				

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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)
2018-05-27 20:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 20:00	5			3.95	4.00			0.00	0.00	20.94	21.40	0.00	0.00	0.00	0.00
2018-05-27 20:00	8			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 20:00	10			2.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-05-27 20:00	12	0.06	0.60	12.60	17.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-05-27 20:00	13			7.70	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 21:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.95	21.30				
2018-05-27 21:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-27 21:00	5			3.70	5.00			0.00	0.00	20.95	21.30	0.00	0.00	0.00	0.00
2018-05-27 21:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 21:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-05-27 21:00	12	0.10	0.70	9.43	12.00			0.00	0.00	20.90	20.90			0.13	0.50
2018-05-27 21:00	13			5.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 22:00	1	0.07	0.70			0.00	0.00	0.00	0.00	21.10	21.30				
2018-05-27 22:00	2	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 22:00	5			3.93	6.00			0.00	0.00	21.10	21.30	0.00	0.00	0.00	0.00
2018-05-27 22:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-27 22:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-05-27 22:00	12	0.15	0.50	7.58	10.00			0.00	0.00	20.90	20.90			0.01	0.30
2018-05-27 22:00	13			4.70	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-27 23:00	1	0.05	0.40			0.00	0.00	0.00	0.00	21.05	21.30				
2018-05-27 23:00	2	0.33	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-27 23:00	5			3.98	6.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00
2018-05-27 23:00	8			1.27	3.00			0.00	0.00	20.72	20.90	0.00	0.00		
2018-05-27 23:00	10					0.00	0.00	0.00	0.00	20.71	20.90			0.04	0.20
2018-05-27 23:00	12	0.12	0.50	7.40	9.00			0.00	0.00	20.90	20.90			0.01	0.50
2018-05-27 23:00	13			4.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 00:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.97	21.20				
2018-05-28 00:00	2	0.25	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 00:00	5			3.93	5.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2018-05-28 00:00	8			1.20	3.00			0.00	0.00	20.76	20.90	0.00	0.00		
2018-05-28 00:00	10					0.00	0.00	0.00	0.00	20.77	20.90			0.03	0.20
2018-05-28 00:00	12	0.09	0.50	5.78	7.00			0.00	0.00	20.90	20.90			0.01	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)
2018-05-28 00:00	13			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 01:00	1	0.03	0.40			0.00	0.00	0.00	0.00	21.20	21.30				
2018-05-28 01:00	2	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 01:00	5			3.93	6.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2018-05-28 01:00	8			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-05-28 01:00	10					0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-05-28 01:00	12	0.10	0.70	5.58	7.00			0.00	0.00	20.90	20.90			0.06	0.70
2018-05-28 01:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	21.11	21.50				
2018-05-28 02:00	2	0.20	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 02:00	5			3.92	4.00			0.00	0.00	21.11	21.50	0.00	0.00	0.00	0.00
2018-05-28 02:00	8			1.45	3.00			0.00	0.00	20.79	20.90	0.00	0.00		
2018-05-28 02:00	10					0.00	0.00	0.00	0.00	20.78	20.90			0.06	0.20
2018-05-28 02:00	12	0.08	0.50	4.83	7.00			0.00	0.00	20.90	20.90			0.17	1.00
2018-05-28 02:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 03:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.92	21.20				
2018-05-28 03:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 03:00	5			3.92	5.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2018-05-28 03:00	8			1.53	2.00			0.00	0.00	20.87	20.90	0.00	0.00		
2018-05-28 03:00	10					0.00	0.00	0.00	0.00	20.87	20.90			0.07	0.20
2018-05-28 03:00	12	0.12	0.40	4.18	5.00			0.00	0.00	20.90	20.90			0.22	0.40
2018-05-28 03:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.93	21.50				
2018-05-28 04:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 04:00	5			3.95	6.00			0.00	0.00	20.93	21.50	0.00	0.00	0.00	0.00
2018-05-28 04:00	8			1.67	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2018-05-28 04:00	10			0.00	0.00	0.00	0.00	0.00	0.00	20.62	20.70			0.06	0.30
2018-05-28 04:00	12	0.10	0.50	4.10	6.00			0.00	0.00	20.90	20.90			0.28	0.40
2018-05-28 04:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 05:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.91	21.30				
2018-05-28 05:00	2	0.32	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 05:00	5			4.02	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2018-05-28 05:00	8			1.72	3.00			0.00	0.00	20.62	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)
2018-05-28 05:00	10			0.29	4.00	0.00	0.00	0.00	0.00	20.62	20.90			0.07	0.30
2018-05-28 05:00	12	0.10	0.50	3.98	5.00			0.00	0.00	20.90	20.90			0.32	0.60
2018-05-28 05:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 06:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.91	21.30				
2018-05-28 06:00	2	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 06:00	5			3.87	6.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2018-05-28 06:00	8			1.55	4.00			0.00	0.00	20.61	20.70	0.00	0.00		
2018-05-28 06:00	10			0.05	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.07	0.20
2018-05-28 06:00	12	0.14	0.70	4.03	6.00			0.00	0.00	20.90	20.90			0.34	0.50
2018-05-28 06:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 07:00	1	0.06	1.00			0.00	0.00	0.00	0.00	20.92	21.70				
2018-05-28 07:00	2	0.35	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-28 07:00	5			3.85	5.00			0.00	0.00	20.92	21.70	0.00	0.00	0.00	0.00
2018-05-28 07:00	8			1.33	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2018-05-28 07:00	10			1.43	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.08	0.20
2018-05-28 07:00	12	0.23	0.80	4.48	6.00			0.00	0.00	20.90	20.90			0.38	1.00
2018-05-28 07:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 08:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.89	21.10				
2018-05-28 08:00	2	0.33	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-05-28 08:00	5			3.95	4.00			0.00	0.00	20.89	21.10	0.00	0.00	0.00	0.00
2018-05-28 08:00	8			1.55	3.00			0.00	0.00	20.59	20.70	0.00	0.00		
2018-05-28 08:00	10			1.50	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.05	0.20
2018-05-28 08:00	12	0.24	0.80	5.18	7.00			0.00	0.00	20.90	20.90			0.27	0.80
2018-05-28 08:00	13			4.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 09:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.91	21.30				
2018-05-28 09:00	2	0.44	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-05-28 09:00	5			3.43	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2018-05-28 09:00	8			1.18	3.00			0.00	0.00	20.57	20.70	0.00	0.00		
2018-05-28 09:00	10			0.93	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.02	0.20
2018-05-28 09:00	12	0.53	1.20	7.47	10.00			0.00	0.00	20.90	20.90			0.01	0.40
2018-05-28 09:00	13			6.63	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 10:00	1	0.49	1.80			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-28 10:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2018-05-28 10:00	5			3.41	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 10:00	8			1.22	3.00			0.00	0.00	20.56	20.60	0.00	0.00		
2018-05-28 10:00	10			0.58	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.10
2018-05-28 10:00	12	0.77	1.40	11.73	22.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-05-28 10:00	13			8.12	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 11:00	1	0.72	1.80			0.00	0.00	0.00	0.00	20.90	20.90				
2018-05-28 11:00	2	0.27	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2018-05-28 11:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-05-28 11:00	8			3.47	4.00			0.00	0.00	20.61	20.90	0.00	0.00		
2018-05-28 11:00	10			0.29	4.00	0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.10
2018-05-28 11:00	12	0.72	1.10	22.78	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-05-28 11:00	13			9.07	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00