

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)
2017-04-27 12:00	1	0.08	0.40			0.00	0.00			20.64	20.70			0.00	0.00
2017-04-27 12:00	2	0.10	1.10			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-04-27 12:00	5			3.90	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-04-27 12:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2017-04-27 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 12:00	12	0.05	0.40	2.00	3.00			0.00	0.00	20.90	20.90			0.61	2.80
2017-04-27 12:00	13			1.22	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.51	0.70
2017-04-27 13:00	1	0.07	0.70			0.00	0.00			20.68	20.90			0.02	0.50
2017-04-27 13:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-27 13:00	5			3.87	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-04-27 13:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.90
2017-04-27 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 13:00	12	0.22	0.80	2.20	4.00			0.00	0.00	20.90	20.90			0.03	0.40
2017-04-27 13:00	13			1.43	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.33	0.60
2017-04-27 14:00	1	0.13	0.50			0.00	0.00			20.83	20.90			0.08	1.00
2017-04-27 14:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-27 14:00	5			3.73	6.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-04-27 14:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	2.00
2017-04-27 14:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 14:00	12	0.39	0.80	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 14:00	13			1.45	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.23	0.50
2017-04-27 15:00	1	0.07	0.40			0.00	0.00			20.90	20.90			0.15	1.00
2017-04-27 15:00	2	0.43	1.90			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-27 15:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-27 15:00	8			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	2.30
2017-04-27 15:00	10			2.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 15:00	12	0.38	1.00	3.73	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 15:00	13			1.48	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.16	0.30
2017-04-27 16:00	1	0.05	0.40			0.00	0.00			20.90	20.90			0.02	0.50
2017-04-27 16:00	2	0.38	1.70			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-27 16:00	5			4.03	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)
2017-04-27 16:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.13	2.40
2017-04-27 16:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 16:00	12	0.40	1.10	3.77	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 16:00	13			1.50	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.11	0.30
2017-04-27 17:00	1	0.07	0.50			0.00	0.00			20.90	20.90			0.04	0.50
2017-04-27 17:00	2	0.32	1.30			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-04-27 17:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-27 17:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.18	2.60
2017-04-27 17:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 17:00	12	0.32	1.30	4.12	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 17:00	13			1.60	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.04	0.10
2017-04-27 18:00	1	0.06	0.50			0.00	0.00			20.90	20.90			0.02	0.50
2017-04-27 18:00	2	0.27	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 18:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-27 18:00	8			2.00	3.00			0.00	0.00	21.11	21.30	0.00	0.00	1.79	2.30
2017-04-27 18:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2017-04-27 18:00	12	0.05	0.50	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 18:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-27 19:00	1	0.04	0.40			0.00	0.00			20.90	20.90			0.01	0.50
2017-04-27 19:00	2	0.08	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 19:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-27 19:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.90
2017-04-27 19:00	10			2.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 19:00	12	0.01	0.30	3.40	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 19:00	13			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-27 20:00	1	0.02	0.20			0.00	0.00			20.90	20.90			0.03	0.50
2017-04-27 20:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-04-27 20:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-27 20:00	8			1.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.70
2017-04-27 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 20:00	12	0.01	0.10	2.75	4.00			0.00	0.00	20.90	20.90			0.10	0.90

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2017-04-27 20:00	13			1.55	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.05	0.20
2017-04-27 21:00	1	0.05	0.70			0.00	0.00			20.90	20.90			0.05	0.50
2017-04-27 21:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-27 21:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-27 21:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2017-04-27 21:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 21:00	12	0.05	0.40	2.13	3.00			0.00	0.00	20.90	20.90			0.67	1.40
2017-04-27 21:00	13			1.53	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.05	0.10
2017-04-27 22:00	1	0.06	0.50			0.00	0.00			20.90	20.90			0.04	0.50
2017-04-27 22:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-27 22:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-27 22:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2017-04-27 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 22:00	12	0.06	0.40	2.08	4.00			0.00	0.00	20.90	20.90			0.52	1.40
2017-04-27 22:00	13			1.57	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.09	0.20
2017-04-27 23:00	1	0.09	0.90			0.00	0.00			20.90	20.90			0.01	0.50
2017-04-27 23:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-27 23:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-27 23:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2017-04-27 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-27 23:00	12	0.14	0.70	2.00	2.00			0.00	0.00	20.90	20.90			0.48	1.40
2017-04-27 23:00	13			1.52	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.11	0.30
2017-04-28 00:00	1	0.09	0.40			0.00	0.00			20.90	20.90			0.00	0.00
2017-04-28 00:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-28 00:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 00:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2017-04-28 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 00:00	12	0.14	0.60	2.03	3.00			0.00	0.00	20.90	20.90			0.48	1.40
2017-04-28 00:00	13			1.67	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.15	0.30
2017-04-28 01:00	1	0.06	0.50			0.00	0.00			20.90	20.90			0.01	0.50
2017-04-28 01:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.67	20.70			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)
2017-04-28 01:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-28 01:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2017-04-28 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 01:00	12	0.10	0.50	2.03	4.00			0.00	0.00	20.90	20.90			0.35	1.40
2017-04-28 01:00	13			1.65	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.20	0.30
2017-04-28 02:00	1	0.03	0.40			0.00	0.00			20.90	20.90			0.03	0.50
2017-04-28 02:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-04-28 02:00	5			3.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 02:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.90
2017-04-28 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 02:00	12	0.08	0.50	2.05	3.00			0.00	0.00	20.90	20.90			0.37	1.40
2017-04-28 02:00	13			1.70	4.00			0.00	0.00	20.67	20.70	0.00	0.00	0.26	0.30
2017-04-28 03:00	1	0.05	0.60			0.00	0.00			20.90	20.90			0.03	0.50
2017-04-28 03:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-04-28 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-28 03:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2017-04-28 03:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 03:00	12	0.04	0.40	2.03	3.00			0.00	0.00	20.90	20.90			0.34	1.40
2017-04-28 03:00	13			1.62	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.30	0.40
2017-04-28 04:00	1	0.03	0.30			0.00	0.00			20.90	20.90			0.04	0.50
2017-04-28 04:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-28 04:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 04:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2017-04-28 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 04:00	12	0.05	0.40	2.03	4.00			0.00	0.00	20.90	20.90			0.43	1.40
2017-04-28 04:00	13			1.66	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.38	0.60
2017-04-28 05:00	1	0.03	0.50			0.00	0.00			20.90	20.90			0.06	0.50
2017-04-28 05:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-28 05:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 05:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.90
2017-04-28 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-04-28 05:00	12	0.08	0.50	2.02	3.00			0.00	0.00	20.90	20.90			0.55	1.40
2017-04-28 05:00	13			1.70	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.47	0.60
2017-04-28 06:00	1	0.04	0.30			0.00	0.00			20.90	20.90			0.02	0.50
2017-04-28 06:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-28 06:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 06:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.90
2017-04-28 06:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 06:00	12	0.05	0.30	2.00	3.00			0.00	0.00	20.90	20.90			0.43	1.40
2017-04-28 06:00	13			1.58	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.58	0.60
2017-04-28 07:00	1	0.05	0.40			0.00	0.00			20.90	20.90			0.07	0.50
2017-04-28 07:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-28 07:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-28 07:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-04-28 07:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 07:00	12	0.08	0.50	2.00	3.00			0.00	0.00	20.90	20.90			0.39	1.40
2017-04-28 07:00	13			1.68	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.60	0.70
2017-04-28 08:00	1	0.02	0.20			0.00	0.00			20.90	20.90			0.03	0.50
2017-04-28 08:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-04-28 08:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 08:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.50
2017-04-28 08:00	10			2.48	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 08:00	12	0.02	0.30	3.45	5.00			0.00	0.00	20.90	20.90			0.41	1.40
2017-04-28 08:00	13			2.02	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.67	0.70
2017-04-28 09:00	1	0.04	0.40			0.00	0.00			20.90	20.90			0.00	0.00
2017-04-28 09:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-28 09:00	5			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 09:00	8			2.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.20
2017-04-28 09:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 09:00	12	0.03	0.40	4.10	6.00			0.00	0.00	20.90	20.90			0.63	1.40
2017-04-28 09:00	13			2.23	3.00			0.00	0.00	20.60	20.70	0.00	0.00		
2017-04-28 10:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	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)
2017-04-28 10:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2017-04-28 10:00	5			4.08	6.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-04-28 10:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.40
2017-04-28 10:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 10:00	12	0.08	0.50	3.22	4.00			0.00	0.00	20.90	20.90			0.25	1.40
2017-04-28 10:00	13			2.07	4.00			0.00	0.00	20.66	20.90	0.00	0.00		
2017-04-28 11:00	1	0.39	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-28 11:00	2	0.08	1.60			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-04-28 11:00	5			4.08	5.00			0.00	0.00	20.62	20.70	0.00	0.10	0.00	0.00
2017-04-28 11:00	8			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.90
2017-04-28 11:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 11:00	12	0.10	0.50	3.93	6.00			0.00	0.00	20.90	20.90			0.24	0.90
2017-04-28 11:00	13			2.33	5.00			0.00	0.00	20.69	20.90	0.00	0.00		
2017-04-28 12:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 12:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-28 12:00	5			4.20	6.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-04-28 12:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.20
2017-04-28 12:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 12:00	12	0.10	0.80	3.85	4.00			0.00	0.00	20.90	20.90			0.23	0.90
2017-04-28 12:00	13			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-04-28 13:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-28 13:00	2	0.16	1.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-28 13:00	5			4.33	7.00			0.00	0.00	20.78	20.90	0.00	0.10	0.00	0.00
2017-04-28 13:00	8			2.30	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.90
2017-04-28 13:00	10			3.50	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 13:00	12	0.02	0.30	4.23	6.00			0.00	0.00	20.90	20.90			0.24	1.40
2017-04-28 13:00	13			2.33	4.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-04-28 14:00	1	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-04-28 14:00	2	0.12	2.40			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-28 14:00	5			5.18	7.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-04-28 14:00	8			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-28 14:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 14:00	12	0.01	0.10	4.45	6.00			0.00	0.00	20.90	20.90			0.37	1.40
2017-04-28 14:00	13			2.95	4.00			0.00	0.00	20.60	20.70	0.00	0.00		
2017-04-28 15:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-28 15:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-28 15:00	5			4.38	6.00			0.00	0.00	20.60	20.60	0.00	0.10	0.00	0.00
2017-04-28 15:00	8			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.30	0.60
2017-04-28 15:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 15:00	12	0.20	0.70	3.98	5.00			0.00	0.00	20.90	20.90			0.15	1.40
2017-04-28 15:00	13			2.47	4.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-04-28 16:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-04-28 16:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-28 16:00	5			4.02	7.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-04-28 16:00	8			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.00
2017-04-28 16:00	10			2.40	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 16:00	12	0.13	0.60	3.03	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-28 16:00	13			2.00	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-04-28 17:00	1	0.46	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-28 17:00	2	0.10	1.40			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2017-04-28 17:00	5			3.92	5.00			0.00	0.00	20.61	20.70	0.00	0.10	0.00	0.00
2017-04-28 17:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.50
2017-04-28 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 17:00	12	0.14	0.40	3.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 17:00	13			1.72	2.00			0.00	0.00	20.61	20.90	0.00	0.00		
2017-04-28 18:00	1	0.45	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 18:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-04-28 18:00	5			3.98	7.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-04-28 18:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-04-28 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 18:00	12	0.12	0.60	2.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 18:00	13			1.75	3.00			0.00	0.00	20.82	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)
2017-04-28 19:00	1	0.53	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-28 19:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-28 19:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-28 19:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2017-04-28 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 19:00	12	0.09	0.50	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 19:00	13			1.55	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-04-28 20:00	1	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-28 20:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-28 20:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 20:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2017-04-28 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 20:00	12	0.10	0.50	2.60	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-28 20:00	13			1.40	4.00			0.00	0.00	20.62	20.90	0.00	0.00		
2017-04-28 21:00	1	0.54	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.50
2017-04-28 21:00	2	0.16	1.00			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-28 21:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-28 21:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.70
2017-04-28 21:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 21:00	12	0.06	0.30	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 21:00	13			1.52	4.00			0.00	0.00	20.62	20.90	0.00	0.00		
2017-04-28 22:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	1.00
2017-04-28 22:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-04-28 22:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-28 22:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.10
2017-04-28 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 22:00	12	0.10	0.60	2.77	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-28 22:00	13			1.43	3.00			0.00	0.00	20.82	20.90	0.00	0.00		
2017-04-28 23:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-28 23:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 23:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2017-04-28 23:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.70
2017-04-28 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-28 23:00	12	0.04	0.40	2.53	3.00			0.00	0.00	20.90	20.90			0.03	0.40
2017-04-28 23:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 00:00	1	0.33	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-29 00:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 00:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 00:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.70
2017-04-29 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 00:00	12	0.04	0.50	2.55	3.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-29 00:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 01:00	1	0.48	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 01:00	2	0.05	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 01:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 01:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.70
2017-04-29 01:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 01:00	12	0.02	0.30	2.97	4.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-04-29 01:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 02:00	1	0.53	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.50
2017-04-29 02:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 02:00	5			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 02:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.50
2017-04-29 02:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 02:00	12	0.06	0.40	3.47	4.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-04-29 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 03:00	1	0.40	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 03:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2017-04-29 03:00	5			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 03:00	8			3.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2017-04-29 03:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 03:00	12	0.10	0.60	4.80	6.00			0.00	0.00	20.90	20.90			0.01	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-29 03:00	13			2.85	4.00			0.00	0.00	20.80	20.90	0.00	0.00		
2017-04-29 04:00	1	0.37	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-29 04:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-29 04:00	5			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 04:00	8			3.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.90
2017-04-29 04:00	10			4.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 04:00	12	0.05	0.60	4.98	7.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-04-29 04:00	13			3.03	4.00			0.00	0.00	20.62	20.90	0.00	0.00		
2017-04-29 05:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-29 05:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-29 05:00	5			5.78	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 05:00	8			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.50
2017-04-29 05:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 05:00	12	0.04	0.60	5.75	9.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-04-29 05:00	13			3.73	5.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-04-29 06:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	1.00
2017-04-29 06:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-04-29 06:00	5			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 06:00	8			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.70
2017-04-29 06:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 06:00	12	0.02	0.30	5.68	7.00			0.00	0.00	20.90	20.90			0.06	0.90
2017-04-29 06:00	13			3.88	5.00			0.00	0.00	20.69	20.90	0.00	0.00		
2017-04-29 07:00	1	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2017-04-29 07:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-04-29 07:00	5			4.70	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 07:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.40
2017-04-29 07:00	10			3.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 07:00	12	0.07	0.40	4.43	6.00			0.00	0.00	20.90	20.90			0.07	0.90
2017-04-29 07:00	13			3.07	5.00			0.00	0.00	20.75	20.90	0.00	0.00		
2017-04-29 08:00	1	0.46	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	1.00
2017-04-29 08:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.61	20.70			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)
2017-04-29 08:00	5			4.28	6.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-04-29 08:00	8			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2017-04-29 08:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 08:00	12	0.08	0.50	4.08	6.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-04-29 08:00	13			2.57	4.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-04-29 09:00	1	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-29 09:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-29 09:00	5			5.47	7.00			0.00	0.00	20.60	20.60	0.00	0.10	0.00	0.00
2017-04-29 09:00	8			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-04-29 09:00	10			4.50	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 09:00	12	0.08	0.60	5.12	7.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-29 09:00	13			3.42	5.00			0.00	0.00	20.62	20.90	0.00	0.00		
2017-04-29 10:00	1	0.48	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-29 10:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-04-29 10:00	5			5.93	7.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-04-29 10:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.00
2017-04-29 10:00	10			4.73	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 10:00	12	0.08	0.40	5.58	7.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-29 10:00	13			4.00	6.00			0.00	0.00	20.64	20.90	0.00	0.00		
2017-04-29 11:00	1	0.45	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 11:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-04-29 11:00	5			4.95	7.00			0.00	0.00	20.68	20.70	0.00	0.10	0.00	0.00
2017-04-29 11:00	8			3.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2017-04-29 11:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 11:00	12	0.07	0.40	4.78	8.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-29 11:00	13			3.34	5.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-04-29 12:00	1	0.43	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 12:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 12:00	5			4.02	5.00			0.00	0.00	20.64	20.70	0.00	0.10	0.00	0.00
2017-04-29 12:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2017-04-29 12:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-29 12:00	12	0.05	0.60	3.83	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-29 12:00	13			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 13:00	1	0.46	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.50
2017-04-29 13:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 13:00	5			3.82	5.00			0.00	0.00	20.69	20.70	0.00	0.00	0.00	0.00
2017-04-29 13:00	8			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.70
2017-04-29 13:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 13:00	12	0.05	0.30	3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 13:00	13			0.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-29 14:00	1	0.58	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.18	1.00
2017-04-29 14:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 14:00	5			3.93	4.00			0.00	0.00	20.83	20.90	0.00	0.10	0.01	0.10
2017-04-29 14:00	8			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.90
2017-04-29 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 14:00	12	0.12	0.70	3.92	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 14:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 15:00	1	0.42	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.56	2.50
2017-04-29 15:00	2	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 15:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-29 15:00	8			2.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.90
2017-04-29 15:00	10			2.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 15:00	12	0.23	1.10	5.67	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 15:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 16:00	1	0.51	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.33	1.00
2017-04-29 16:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 16:00	5			4.72	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-29 16:00	8			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.40
2017-04-29 16:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 16:00	12	0.08	0.50	7.10	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 16:00	13			2.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 17:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.00

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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)
2017-04-29 17:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 17:00	5			5.02	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 17:00	8			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-04-29 17:00	10			4.39	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 17:00	12	0.08	0.60	7.42	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 17:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 18:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2017-04-29 18:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 18:00	5			5.14	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 18:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.70
2017-04-29 18:00	10			4.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 18:00	12	0.02	0.20	6.92	7.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-04-29 18:00	13			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 19:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2017-04-29 19:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 19:00	5			5.45	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 19:00	8			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.90
2017-04-29 19:00	10			4.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 19:00	12	0.02	0.50	6.64	9.00			0.00	0.00	20.90	20.90			0.24	1.40
2017-04-29 19:00	13			3.31	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 20:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 20:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 20:00	5			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-29 20:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.90
2017-04-29 20:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 20:00	12	0.02	0.20	5.90	9.00			0.00	0.00	20.90	20.90			0.54	1.80
2017-04-29 20:00	13			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 21:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 21:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 21:00	5			5.04	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 21:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20

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AreaRAE Monitoring Data
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-29 21:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 21:00	12	0.04	0.40	5.98	8.00			0.00	0.00	20.90	20.90			0.61	1.80
2017-04-29 21:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 22:00	1	0.34	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 22:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 22:00	5			4.76	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-04-29 22:00	8			2.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-04-29 22:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 22:00	12	0.04	0.70	4.93	6.00			0.00	0.00	20.90	20.90			0.64	1.80
2017-04-29 22:00	13			2.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-29 23:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 23:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 23:00	5			4.05	5.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-04-29 23:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-04-29 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-29 23:00	12	0.04	0.50	4.12	6.00			0.00	0.00	20.90	20.90			0.42	1.40
2017-04-29 23:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 00:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 00:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 00:00	5			3.95	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-04-30 00:00	8			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-04-30 00:00	10			2.42	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 00:00	12	0.04	0.40	4.15	6.00			0.00	0.00	20.90	20.90			0.57	1.80
2017-04-30 00:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 01:00	1	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 01:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 01:00	5			4.05	6.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2017-04-30 01:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-04-30 01:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 01:00	12	0.03	0.30	4.60	7.00			0.00	0.00	20.90	20.90			0.40	1.80
2017-04-30 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-30 02:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 02:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 02:00	5			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 02:00	8			2.04	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2017-04-30 02:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 02:00	12	0.09	0.50	5.13	7.00			0.00	0.00	20.90	20.90			0.43	1.40
2017-04-30 02:00	13			2.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 03:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 03:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 03:00	5			4.89	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-30 03:00	8			2.10	3.00			0.00	0.00	20.95	22.00	0.00	0.00	0.05	0.40
2017-04-30 03:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 03:00	12	0.02	0.40	5.18	7.00			0.00	0.00	20.90	20.90			0.53	1.80
2017-04-30 03:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 04:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 04:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 04:00	5			4.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 04:00	8			2.06	3.00			0.00	0.00	21.65	21.90	0.00	0.00	0.01	0.10
2017-04-30 04:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 04:00	12	0.04	0.60	4.92	6.00			0.00	0.00	20.90	20.90			1.01	2.30
2017-04-30 04:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 05:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2017-04-30 05:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 05:00	5			4.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 05:00	8			2.00	3.00			0.00	0.00	21.21	21.50	0.00	0.00	0.02	0.20
2017-04-30 05:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 05:00	12	0.02	0.30	4.73	7.00			0.00	0.00	20.90	20.90			1.00	2.30
2017-04-30 05:00	13			2.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 06:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 06:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 06:00	5			4.07	6.00			0.00	0.00	20.88	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)
2017-04-30 06:00	8			1.40	3.00			0.00	0.00	20.95	21.30	0.00	0.00	0.03	0.20
2017-04-30 06:00	10			2.64	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 06:00	12	0.06	0.30	4.14	7.00			0.00	0.00	20.90	20.90			0.60	1.80
2017-04-30 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 07:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.19	2.00
2017-04-30 07:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 07:00	5			3.98	5.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2017-04-30 07:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-04-30 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 07:00	12	0.08	0.50	4.07	6.00			0.00	0.00	20.90	20.90			0.28	1.40
2017-04-30 07:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 08:00	1	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.56	2.00
2017-04-30 08:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 08:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-30 08:00	8			1.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2017-04-30 08:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 08:00	12	0.11	0.60	4.68	6.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-04-30 08:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 09:00	1	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-04-30 09:00	2	0.16	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 09:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-04-30 09:00	8			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.50
2017-04-30 09:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 09:00	12	0.10	0.60	6.23	7.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-04-30 09:00	13			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 10:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	1.00
2017-04-30 10:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 10:00	5			4.40	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2017-04-30 10:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2017-04-30 10:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 10:00	12	0.09	0.50	7.15	10.00			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)
2017-04-30 10:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 11:00	1	0.50	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-30 11:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 11:00	5			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-04-30 11:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.70
2017-04-30 11:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 11:00	12	0.08	0.50	7.77	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 11:00	13			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 12:00	1	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2017-04-30 12:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 12:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-04-30 12:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.70
2017-04-30 12:00	10			3.43	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 12:00	12	0.05	0.30	7.90	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 12:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 13:00	1	0.48	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.19	1.00
2017-04-30 13:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 13:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.14	0.40
2017-04-30 13:00	8			3.35	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.90
2017-04-30 13:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 13:00	12	0.06	0.30	8.07	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 13:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 14:00	1	0.58	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.48	1.50
2017-04-30 14:00	2	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 14:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2017-04-30 14:00	8			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	1.00
2017-04-30 14:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 14:00	12	0.14	0.60	10.97	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 14:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 15:00	1	0.59	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.44	1.50
2017-04-30 15:00	2	0.29	1.30			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)
2017-04-30 15:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-04-30 15:00	8			4.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.20
2017-04-30 15:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 15:00	12	0.09	0.40	12.58	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 15:00	13			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 16:00	1	0.56	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.47	1.00
2017-04-30 16:00	2	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 16:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-04-30 16:00	8			4.80	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	2.00
2017-04-30 16:00	10			3.45	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 16:00	12	0.34	0.90	12.93	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 16:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 17:00	1	0.50	1.20			0.02	0.10	0.00	0.00	20.90	20.90			0.58	1.50
2017-04-30 17:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 17:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2017-04-30 17:00	8			6.47	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.79	2.00
2017-04-30 17:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 17:00	12	0.18	0.60	15.08	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 17:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 18:00	1	0.53	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.48	1.50
2017-04-30 18:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 18:00	5			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2017-04-30 18:00	8			5.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.86	2.30
2017-04-30 18:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 18:00	12	0.09	0.50	12.72	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 18:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 19:00	1	0.49	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.38	1.50
2017-04-30 19:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 19:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-04-30 19:00	8			5.87	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.78	2.10
2017-04-30 19:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-30 19:00	12	0.10	0.70	15.07	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 19:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 20:00	1	0.43	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.27	1.50
2017-04-30 20:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 20:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2017-04-30 20:00	8			4.60	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.68	2.00
2017-04-30 20:00	10			3.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 20:00	12	0.05	0.30	12.83	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 20:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 21:00	1	0.39	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.32	2.50
2017-04-30 21:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 21:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-04-30 21:00	8			4.22	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	1.90
2017-04-30 21:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 21:00	12	0.06	0.40	10.52	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 21:00	13			1.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 22:00	1	0.39	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.15	1.00
2017-04-30 22:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 22:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2017-04-30 22:00	8			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.50
2017-04-30 22:00	10			2.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 22:00	12	0.04	0.40	8.38	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 22:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-30 23:00	1	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2017-04-30 23:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2017-04-30 23:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2017-04-30 23:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 23:00	12	0.02	0.30	7.75	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-30 23:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 00:00	1	0.28	0.70			0.00	0.10	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)
2017-05-01 00:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 00:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2017-05-01 00:00	8			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-01 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 00:00	12	0.01	0.20	6.67	8.00			0.00	0.00	20.90	20.90			0.03	0.40
2017-05-01 00:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 01:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 01:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-05-01 01:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2017-05-01 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 01:00	12	0.01	0.20	5.68	9.00			0.00	0.00	20.90	20.90			0.05	0.40
2017-05-01 01:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 02:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-05-01 02:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 02:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-05-01 02:00	8			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2017-05-01 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 02:00	12	0.03	0.40	5.13	7.00			0.00	0.00	20.90	20.90			0.10	0.90
2017-05-01 02:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 03:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-05-01 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 03:00	5			3.62	5.00			0.00	0.00	20.92	21.30	0.00	0.00	0.04	0.20
2017-05-01 03:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-05-01 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 03:00	12	0.08	0.50	5.00	7.00			0.00	0.00	20.90	20.90			0.10	0.90
2017-05-01 03:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 04:00	1	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 04:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 04:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-05-01 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	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)
2017-05-01 04:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 04:00	12	0.04	0.60	4.45	7.00			0.00	0.00	20.90	20.90			0.38	1.40
2017-05-01 04:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 05:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 05:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 05:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 05:00	8			0.98	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-01 05:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 05:00	12	0.04	0.70	4.17	7.00			0.00	0.00	20.90	20.90			0.92	2.30
2017-05-01 05:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 06:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 06:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 06:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 06:00	8			0.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-05-01 06:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 06:00	12	0.03	0.40	3.97	5.00			0.00	0.00	20.90	20.90			0.86	1.80
2017-05-01 06:00	13			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 07:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 07:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 07:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 07:00	8			0.70	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 07:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 07:00	12	0.07	0.50	4.03	6.00			0.00	0.00	20.90	20.90			0.96	2.30
2017-05-01 07:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 08:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 08:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 08:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 08:00	8			0.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-05-01 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 08:00	12	0.08	0.40	4.08	5.00			0.00	0.00	20.90	20.90			0.75	3.70
2017-05-01 08:00	13			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-01 09:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 09:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 09:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-01 09:00	8			0.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-05-01 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 09:00	12	0.08	0.50	4.48	7.00			0.00	0.00	20.90	20.90			0.19	0.90
2017-05-01 09:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 10:00	1	0.38	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.50
2017-05-01 10:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 10:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 10:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2017-05-01 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 10:00	12	0.04	0.40	4.78	6.00			0.00	0.00	20.90	20.90			0.07	0.40
2017-05-01 10:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 11:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-05-01 11:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 11:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 11:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-05-01 11:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 11:00	12	0.06	0.70	5.20	7.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-05-01 11:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00