

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)
2017-04-06 12:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 12:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 12:00	5			3.75	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-06 12:00	8			0.90	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 12:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 12:00	12	0.17	0.50	2.53	4.00			0.00	0.00	20.90	20.90			0.22	0.50
2017-04-06 12:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 13:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 13:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-06 13:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 13:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 13:00	12	0.21	0.80	3.23	4.00			0.00	0.00	20.90	20.90			0.13	0.50
2017-04-06 13:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 14:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 14:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 14:00	5			3.85	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-06 14:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 14:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 14:00	12	0.22	0.70	3.68	4.00			0.00	0.00	20.90	20.90			0.08	0.30
2017-04-06 14:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 15:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 15:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 15:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 15:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 15:00	12	0.19	0.70	4.05	6.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-06 15:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 16:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 16:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-06 16:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 16:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 16:00	12	0.08	0.50	3.90	5.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-04-06 16:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 17:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 17:00	5			3.67	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 17:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 17:00	10			2.02	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 17:00	12	0.10	0.70	3.15	4.00			0.00	0.00	20.90	20.90			0.17	0.50
2017-04-06 17:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 18:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 18:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 18:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 18:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 18:00	12	0.04	0.40	2.95	4.00			0.00	0.00	20.90	20.90			0.14	0.50
2017-04-06 18:00	13			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 19:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 19:00	5			3.85	5.00			0.00	0.00	20.91	21.20			0.00	0.00
2017-04-06 19:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 19:00	12	0.03	0.40	2.02	3.00			0.00	0.00	20.90	20.90			0.50	0.70
2017-04-06 19:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 20:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 20:00	5			3.73	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 20:00	8			0.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 20:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 20:00	12	0.04	0.30	2.00	2.00			0.00	0.00	20.90	20.90			0.77	1.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-06 20:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 21:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 21:00	5			3.78	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 21:00	8			0.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 21:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 21:00	12	0.03	0.40	1.85	3.00			0.00	0.00	20.90	20.90			0.87	1.30
2017-04-06 21:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-06 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 22:00	5			3.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 22:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 22:00	12	0.30	0.30	2.00	2.00			0.00	0.00	20.90	20.90			0.90	0.90
2017-04-06 22:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 08:00	2	0.00	0.00					0.00	0.00	20.61	20.70			0.00	0.00
2017-04-07 08:00	5			3.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 08:00	8			0.15	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 08:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-04-07 08:00	12	0.20	0.70	1.09	2.00			0.00	0.00	20.59	20.70			0.99	1.30
2017-04-07 08:00	13			1.15	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-04-07 09:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 09:00	2	0.00	0.00					0.00	0.00	20.66	20.90			0.00	0.00
2017-04-07 09:00	5			3.72	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 09:00	8			0.12	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.20
2017-04-07 09:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-04-07 09:00	12	0.21	1.70	1.85	2.00			0.00	0.00	20.88	20.90			0.61	1.10
2017-04-07 09:00	13			1.18	3.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-04-07 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 10:00	2	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)
2017-04-07 10:00	5			3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 10:00	8			0.33	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 10:00	12	0.09	0.50	1.98	3.00			0.00	0.00	20.90	20.90			0.45	0.90
2017-04-07 10:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 11:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 11:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 11:00	5			3.85	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-04-07 11:00	8			0.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 11:00	12	0.15	0.60	2.00	2.00			0.00	0.00	20.90	20.90			0.42	0.70
2017-04-07 11:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 12:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 12:00	5			3.80	4.00			0.00	0.00	20.90	20.90			0.04	0.20
2017-04-07 12:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 12:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 12:00	12	0.33	1.40	2.42	4.00			0.00	0.00	20.90	20.90			0.13	0.50
2017-04-07 12:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 13:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 13:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-04-07 13:00	8			1.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 13:00	12	0.24	0.70	3.48	4.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-07 13:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 14:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 14:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 14:00	5			3.98	4.00			0.00	0.00	21.12	21.20			0.07	0.40
2017-04-07 14:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 14:00	10			2.42	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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2017-04-07 14:00	12	0.20	0.70	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 14:00	13			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 15:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 15:00	5			3.80	4.00			0.00	0.00	21.16	21.20			0.04	0.30
2017-04-07 15:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-07 15:00	10			2.93	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 15:00	12	0.30	0.80	4.65	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 15:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-07 16:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 16:00	5			3.77	4.00			0.00	0.00	20.96	21.20			0.02	0.20
2017-04-07 16:00	8			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-07 16:00	10			3.08	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 16:00	12	0.37	1.00	5.13	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 16:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 17:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 17:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.01	0.10
2017-04-07 17:00	5			3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 17:00	8			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-04-07 17:00	10			3.48	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 17:00	12	0.61	1.20	5.85	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 17:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 18:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 18:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 18:00	8			1.80	4.00			0.00	0.00	21.01	21.30	0.00	0.00	0.09	0.30
2017-04-07 18:00	10			3.88	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 18:00	12	0.19	0.70	6.40	9.00			0.00	0.00	20.92	21.20			0.00	0.00
2017-04-07 18:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 19:00	1	0.02	0.30			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)
2017-04-07 19:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 19:00	5			3.77	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-07 19:00	8			1.35	3.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.10
2017-04-07 19:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2017-04-07 19:00	12	0.00	0.20	3.97	7.00			0.00	0.00	21.02	21.20			0.06	0.50
2017-04-07 19:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 20:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 20:00	5			3.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 20:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.93	21.80			0.00	0.00
2017-04-07 20:00	12	0.01	0.20	2.17	3.00			0.00	0.00	20.90	20.90			0.57	1.10
2017-04-07 20:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 21:00	5			3.83	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 21:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 21:00	12	0.17	0.60	1.75	4.00			0.00	0.00	20.90	20.90			1.43	2.00
2017-04-07 21:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 22:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 22:00	5			3.73	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 22:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 22:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 22:00	12	0.15	0.50	1.38	2.00			0.00	0.00	20.90	20.90			1.75	2.00
2017-04-07 22:00	13			1.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-07 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 23:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 23:00	5			3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 23:00	8			0.92	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)
2017-04-07 23:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-07 23:00	12	0.08	0.60	1.25	3.00			0.00	0.00	20.90	20.90			1.77	2.00
2017-04-07 23:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 00:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 00:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 00:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 00:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 00:00	12	0.07	0.50	1.17	2.00			0.00	0.00	20.90	20.90			1.78	2.20
2017-04-08 00:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-08 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 01:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 01:00	5			3.56	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 01:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 01:00	10			1.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 01:00	12	0.09	0.80	1.22	2.00			0.00	0.00	20.90	20.90			1.78	2.20
2017-04-08 01:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-08 02:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 02:00	2	0.00	0.00					0.00	0.00	20.87	20.90			0.00	0.00
2017-04-08 02:00	5			3.63	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 02:00	8			0.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 02:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 02:00	12	0.10	0.50	1.15	2.00			0.00	0.00	20.90	20.90			1.75	2.00
2017-04-08 02:00	13			1.22	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-04-08 03:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 03:00	2	0.00	0.00					0.00	0.00	20.62	20.70			0.00	0.00
2017-04-08 03:00	5			3.72	4.00			0.00	0.00	20.90	21.10			0.00	0.00
2017-04-08 03:00	8			0.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 03:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 03:00	12	0.08	0.40	1.03	2.00			0.00	0.00	20.90	20.90			1.74	2.00
2017-04-08 03:00	13			1.22	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-08 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 04:00	2	0.00	0.00					0.00	0.00	20.62	20.70			0.00	0.00
2017-04-08 04:00	5			3.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 04:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 04:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-08 04:00	12	0.12	0.60	1.10	2.00			0.00	0.00	20.90	20.90			1.76	2.00
2017-04-08 04:00	13			1.22	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-04-08 05:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 05:00	2	0.00	0.00					0.00	0.00	20.62	20.70			0.00	0.00
2017-04-08 05:00	5			3.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 05:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 05:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 05:00	12	0.09	0.60	1.15	2.00			0.00	0.00	20.90	20.90			1.76	2.00
2017-04-08 05:00	13			1.10	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.10
2017-04-08 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 06:00	2	0.00	0.00					0.00	0.00	20.62	20.70			0.00	0.00
2017-04-08 06:00	5			3.80	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 06:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 06:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 06:00	12	0.09	0.60	1.13	2.00			0.00	0.00	20.90	20.90			1.72	2.00
2017-04-08 06:00	13			1.23	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.01	0.10
2017-04-08 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 07:00	2	0.00	0.00					0.00	0.00	20.61	20.70			0.00	0.00
2017-04-08 07:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 07:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 07:00	12	0.15	0.60	1.27	3.00			0.00	0.00	20.90	20.90			1.73	2.00
2017-04-08 07:00	13			1.17	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-04-08 08:00	1	0.64	1.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 08:00	2	0.00	0.00					0.00	0.00	20.67	20.90			0.00	0.00
2017-04-08 08:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-08 08:00	8			0.77	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 08:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 08:00	12	0.31	0.90	1.55	4.00			0.00	0.00	20.90	20.90			1.45	1.70
2017-04-08 08:00	13			1.33	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-04-08 09:00	1	0.88	1.90					0.00	0.00	20.90	20.90			0.05	0.90
2017-04-08 09:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 09:00	5			3.82	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-08 09:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 09:00	10			1.97	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 09:00	12	0.47	1.10	2.50	4.00			0.00	0.00	20.90	20.90			0.99	1.50
2017-04-08 09:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 10:00	1	1.09	3.20					0.00	0.00	20.90	20.90			0.10	0.90
2017-04-08 10:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 10:00	5			3.80	4.00			0.00	0.00	20.90	20.90			0.04	0.20
2017-04-08 10:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 10:00	10			2.38	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 10:00	12	0.43	0.90	3.85	5.00			0.00	0.00	20.90	20.90			0.48	1.10
2017-04-08 10:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 11:00	1	1.16	1.90					0.00	0.00	20.90	20.90			0.51	2.80
2017-04-08 11:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 11:00	5			3.82	5.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-04-08 11:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-04-08 11:00	10			3.23	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 11:00	12	0.38	0.90	3.93	5.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-04-08 11:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 12:00	1	0.42	1.20					0.00	0.00	20.90	20.90			0.52	1.40
2017-04-08 12:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 12:00	5			3.75	5.00			0.00	0.00	20.90	20.90			0.15	0.40
2017-04-08 12:00	8			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2017-04-08 12:00	10			3.28	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 12:00	12	0.43	0.90	4.60	7.00			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)
2017-04-08 12:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 13:00	1	0.13	0.80					0.00	0.00	20.90	20.90			0.61	1.80
2017-04-08 13:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 13:00	5			3.52	4.00			0.00	0.00	20.90	20.90			0.28	0.40
2017-04-08 13:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2017-04-08 13:00	10			3.60	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 13:00	12	0.47	1.00	6.22	9.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-08 13:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 14:00	1	0.16	0.80					0.00	0.00	20.90	20.90			0.57	2.30
2017-04-08 14:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 14:00	5			3.92	5.00			0.00	0.00	20.90	20.90			0.30	0.40
2017-04-08 14:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2017-04-08 14:00	10			4.12	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 14:00	12	0.45	1.10	9.15	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 14:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 15:00	1	0.11	0.60					0.00	0.00	20.90	20.90			0.38	0.90
2017-04-08 15:00	2	0.04	0.20					0.00	0.00	20.90	20.90			0.08	0.10
2017-04-08 15:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.29	0.50
2017-04-08 15:00	8			2.05	3.00			0.00	0.00	20.99	21.20	0.00	0.00	0.25	0.30
2017-04-08 15:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 15:00	12	0.42	0.90	13.37	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 16:00	1	0.12	0.80					0.00	0.00	20.90	20.90			0.63	1.80
2017-04-08 16:00	2	0.04	0.20					0.00	0.00	20.90	20.90			0.09	0.10
2017-04-08 16:00	5			3.87	5.00			0.00	0.00	20.90	20.90			0.13	0.40
2017-04-08 16:00	8			2.02	4.00			0.00	0.00	21.20	21.20	0.00	0.10	0.18	0.30
2017-04-08 16:00	10			4.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 16:00	12	0.33	0.80	12.50	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 16:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 17:00	1	0.09	0.40					0.00	0.00	20.90	20.90			0.41	1.40
2017-04-08 17:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.06	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-08 17:00	5			3.88	4.00			0.00	0.00	20.90	20.90			0.14	0.40
2017-04-08 17:00	8			2.02	3.00			0.00	0.00	21.24	21.30	0.00	0.00	0.13	0.30
2017-04-08 17:00	10			4.55	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 17:00	12	0.11	0.60	11.87	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 18:00	1	0.05	0.40					0.00	0.00	20.90	20.90			0.42	1.40
2017-04-08 18:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.10
2017-04-08 18:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-04-08 18:00	8			2.05	4.00			0.00	0.00	21.21	21.30	0.00	0.00	0.08	0.30
2017-04-08 18:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 18:00	12	0.02	0.50	7.88	10.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-08 18:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 19:00	1	0.07	0.40					0.00	0.00	20.90	20.90			0.57	1.40
2017-04-08 19:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 19:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 19:00	8			2.00	2.00			0.00	0.00	21.14	21.20	0.00	0.00	0.04	0.10
2017-04-08 19:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 19:00	12	0.02	0.20	4.90	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 19:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 20:00	1	0.04	0.50					0.00	0.00	20.90	20.90			0.16	0.90
2017-04-08 20:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 20:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 20:00	8			1.90	3.00			0.00	0.00	21.00	21.10	0.00	0.10	0.03	0.10
2017-04-08 20:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 20:00	12	0.03	0.30	4.07	6.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-04-08 20:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 21:00	1	0.05	0.40					0.00	0.00	20.90	20.90			0.19	0.90
2017-04-08 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 21:00	5			3.63	5.00			0.00	0.00	20.90	20.90			0.07	0.40
2017-04-08 21:00	8			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-08 21:00	10			2.73	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)
2017-04-08 21:00	12	0.22	0.90	3.82	4.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-08 21:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 22:00	1	0.06	0.50					0.00	0.00	20.90	20.90			0.10	0.90
2017-04-08 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 22:00	5			3.95	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 22:00	8			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-04-08 22:00	10			2.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 22:00	12	0.11	0.60	3.05	5.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-04-08 22:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-08 23:00	1	0.03	0.40					0.00	0.00	20.90	20.90			0.07	0.90
2017-04-08 23:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 23:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-08 23:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-08 23:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-08 23:00	12	0.10	0.60	2.95	4.00			0.00	0.00	20.90	20.90			0.26	0.50
2017-04-08 23:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 00:00	1	0.04	0.40					0.00	0.00	20.90	20.90			0.27	1.40
2017-04-09 00:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 00:00	5			3.88	5.00			0.00	0.00	20.79	20.90			0.01	0.20
2017-04-09 00:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 00:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-04-09 00:00	12	0.07	0.40	2.33	4.00			0.00	0.00	20.90	20.90			0.41	0.70
2017-04-09 00:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 01:00	1	0.03	0.30					0.00	0.00	20.90	20.90			0.14	0.90
2017-04-09 01:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 01:00	5			3.97	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-04-09 01:00	8			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-09 01:00	12	0.07	0.50	2.10	4.00			0.00	0.00	20.90	20.90			0.39	0.70
2017-04-09 01:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 02:00	1	0.03	0.40					0.00	0.00	20.90	20.90			0.03	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)
2017-04-09 02:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 02:00	5			3.85	4.00			0.00	0.00	20.71	20.90			0.00	0.00
2017-04-09 02:00	8			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 02:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-09 02:00	12	0.06	0.60	2.03	3.00			0.00	0.00	20.90	20.90			0.39	0.50
2017-04-09 02:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 03:00	1	0.09	0.80					0.00	0.00	20.90	20.90			0.04	0.40
2017-04-09 03:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 03:00	5			4.00	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-04-09 03:00	8			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 03:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-09 03:00	12	0.09	0.50	2.02	3.00			0.00	0.00	20.90	20.90			0.52	1.30
2017-04-09 03:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 04:00	1	0.03	0.50					0.00	0.00	20.90	20.90			0.03	0.40
2017-04-09 04:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 04:00	5			3.85	4.00			0.00	0.00	20.60	20.60			0.00	0.10
2017-04-09 04:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-09 04:00	12	0.14	0.60	2.02	3.00			0.00	0.00	20.90	20.90			1.18	1.70
2017-04-09 04:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 05:00	1	0.02	0.50					0.00	0.00	20.90	20.90			0.05	0.40
2017-04-09 05:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 05:00	5			4.00	6.00			0.00	0.00	20.59	20.60			0.00	0.10
2017-04-09 05:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-09 05:00	12	0.15	0.40	2.00	3.00			0.00	0.00	20.90	20.90			1.13	1.50
2017-04-09 05:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 06:00	1	0.05	0.30					0.00	0.00	20.90	20.90			0.06	0.90
2017-04-09 06:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 06:00	5			3.95	4.00			0.00	0.00	20.59	20.60			0.00	0.00
2017-04-09 06:00	8			1.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-09 06:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-09 06:00	12	0.11	0.60	2.03	3.00			0.00	0.00	20.90	20.90			1.06	1.50
2017-04-09 06:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 07:00	1	0.06	0.40					0.00	0.00	20.90	20.90			0.31	1.40
2017-04-09 07:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 07:00	5			3.92	4.00			0.00	0.00	20.60	20.60			0.00	0.10
2017-04-09 07:00	8			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 07:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-09 07:00	12	0.12	0.50	2.02	3.00			0.00	0.00	20.90	20.90			1.08	1.50
2017-04-09 07:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 08:00	1	0.06	0.40					0.00	0.00	20.79	20.90			0.12	0.90
2017-04-09 08:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 08:00	5			3.78	4.00			0.00	0.00	20.55	20.60			0.00	0.00
2017-04-09 08:00	8			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 08:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-09 08:00	12	0.20	0.50	2.22	4.00			0.00	0.00	20.90	20.90			1.04	1.70
2017-04-09 08:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 09:00	1	0.13	0.50					0.00	0.00	20.90	20.90			0.11	1.40
2017-04-09 09:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 09:00	5			3.97	5.00			0.00	0.00	20.60	20.60			0.02	0.40
2017-04-09 09:00	8			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-09 09:00	10			2.15	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-09 09:00	12	0.20	0.90	3.13	4.00			0.00	0.00	20.90	20.90			0.82	1.30
2017-04-09 09:00	13			1.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 10:00	1	0.18	0.70					0.00	0.00	20.90	20.90			0.48	1.80
2017-04-09 10:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 10:00	5			3.67	5.00			0.00	0.00	20.72	20.90			0.06	0.20
2017-04-09 10:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-04-09 10:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-09 10:00	12	0.36	0.90	3.83	5.00			0.00	0.00	20.90	20.90			0.46	1.10
2017-04-09 10:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-09 11:00	1	0.22	1.20					0.00	0.00	20.90	20.90			0.62	1.80
2017-04-09 11:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 11:00	5			3.35	4.00			0.00	0.00	20.90	20.90			0.25	0.50
2017-04-09 11:00	8			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-09 11:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-04-09 11:00	12	0.49	1.20	4.63	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 11:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 12:00	1	0.22	0.80					0.00	0.00	20.90	20.90			0.39	1.40
2017-04-09 12:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.10
2017-04-09 12:00	5			3.40	5.00			0.00	0.00	20.90	20.90			0.34	0.70
2017-04-09 12:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-04-09 12:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 12:00	12	0.47	1.00	6.98	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 12:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 13:00	1	0.18	0.70					0.00	0.00	20.90	20.90			0.54	1.40
2017-04-09 13:00	2	0.02	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 13:00	5			3.25	5.00			0.00	0.00	20.90	20.90			0.45	0.70
2017-04-09 13:00	8			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2017-04-09 13:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 13:00	12	0.43	1.10	10.13	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 13:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 14:00	1	0.21	0.70					0.00	0.00	20.90	20.90			0.50	1.40
2017-04-09 14:00	2	0.05	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 14:00	5			3.78	6.00			0.00	0.00	20.90	20.90			0.46	0.90
2017-04-09 14:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2017-04-09 14:00	10			4.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 14:00	12	0.39	0.90	13.72	17.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-09 14:00	13			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 15:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.40
2017-04-09 15:00	2	0.05	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 15:00	5			3.50	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	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)
2017-04-09 15:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.14	0.30
2017-04-09 15:00	10			4.80	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 15:00	12	0.44	1.00	18.48	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 15:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 16:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.40
2017-04-09 16:00	2	0.04	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 16:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.70
2017-04-09 16:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2017-04-09 16:00	10			4.98	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 16:00	12	0.26	0.90	17.88	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 16:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 17:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.40
2017-04-09 17:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 17:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2017-04-09 17:00	8			2.03	3.00			0.00	0.00	21.03	21.20	0.00	0.10	0.05	0.10
2017-04-09 17:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 17:00	12	0.20	0.80	13.98	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 17:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.47	1.40
2017-04-09 18:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 18:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-04-09 18:00	8			1.88	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.12	0.30
2017-04-09 18:00	10			4.62	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 18:00	12	0.07	0.50	10.62	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 18:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 19:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.40
2017-04-09 19:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 19:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-09 19:00	8			2.05	5.00			0.00	0.00	21.14	21.20	0.00	0.00	0.09	0.30
2017-04-09 19:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 19:00	12	0.02	0.40	6.97	10.00			0.00	0.00	20.90	20.90			0.00	0.10



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-09 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 20:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.40
2017-04-09 20:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 20:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-04-09 20:00	8			2.00	2.00			0.00	0.00	20.94	21.10	0.00	0.00	0.02	0.10
2017-04-09 20:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 20:00	12	0.03	0.50	5.00	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-09 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 21:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.47	1.80
2017-04-09 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2017-04-09 21:00	8			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-09 21:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 21:00	12	0.04	0.50	4.12	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-09 21:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 22:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.62	2.30
2017-04-09 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 22:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-09 22:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-04-09 22:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 22:00	12	0.09	0.60	3.88	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-09 22:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-09 23:00	1	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.80
2017-04-09 23:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-04-09 23:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-09 23:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-09 23:00	12	0.21	0.80	3.95	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-09 23:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 00:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.53	2.30
2017-04-10 00:00	2	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)
2017-04-10 00:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-04-10 00:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 00:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 00:00	12	0.13	0.60	3.52	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-10 00:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 01:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.80
2017-04-10 01:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-04-10 01:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 01:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 01:00	12	0.09	0.50	3.97	5.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-10 01:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 02:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.40
2017-04-10 02:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 02:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-04-10 02:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 02:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 02:00	12	0.10	0.50	3.93	4.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-04-10 02:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 03:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.90
2017-04-10 03:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-04-10 03:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 03:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 03:00	12	0.08	0.60	3.35	4.00			0.00	0.00	20.90	20.90			0.08	0.50
2017-04-10 03:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 04:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.40
2017-04-10 04:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 04:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2017-04-10 04:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 04:00	10			2.15	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-10 04:00	12	0.10	0.60	3.10	4.00			0.00	0.00	20.90	20.90			0.09	0.50
2017-04-10 04:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 05:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.90
2017-04-10 05:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 05:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-10 05:00	8			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-04-10 05:00	12	0.05	0.50	3.00	4.00			0.00	0.00	20.90	20.90			0.14	0.50
2017-04-10 05:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 06:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.90
2017-04-10 06:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 06:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 06:00	8			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 06:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-10 06:00	12	0.07	0.40	3.02	4.00			0.00	0.00	20.90	20.90			0.22	0.50
2017-04-10 06:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 07:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.76	20.90			0.22	0.90
2017-04-10 07:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 07:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-04-10 07:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-10 07:00	10			2.20	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-04-10 07:00	12	0.08	0.80	2.92	4.00			0.00	0.00	20.90	20.90			0.18	0.50
2017-04-10 07:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-04-10 08:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.64	20.70			0.20	0.90
2017-04-10 08:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 08:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-10 08:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-04-10 08:00	12	0.14	0.80	2.97	4.00			0.00	0.00	20.90	20.90			0.10	0.30
2017-04-10 08:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-04-10 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.21	0.90

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)
2017-04-10 09:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 09:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 09:00	8			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2017-04-10 09:00	10			2.42	3.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-04-10 09:00	12	0.19	1.10	3.05	5.00			0.00	0.00	20.90	20.90			0.13	0.50
2017-04-10 09:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-04-10 10:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.26	0.90
2017-04-10 10:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 10:00	5			3.97	6.00			0.00	0.00	20.81	20.90	0.00	0.00	0.01	0.20
2017-04-10 10:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-10 10:00	10			2.27	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-10 10:00	12	0.33	1.00	3.32	4.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-10 10:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-04-10 11:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.20	0.90
2017-04-10 11:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-10 11:00	5			4.02	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.01	0.10
2017-04-10 11:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-10 11:00	10			2.65	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-10 11:00	12	0.20	0.80	3.73	4.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-10 11:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20