

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)
2016-03-03 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.50	20.60			0.36	0.90
2016-03-03 12:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.20
2016-03-03 12:00	5			4.05	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-03-03 12:00	8			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-03 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 12:00	12	0.00	0.00	1.63	14.00			0.00	0.00	20.90	20.90			0.03	0.10
2016-03-03 12:00	13			1.98	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.20	0.30
2016-03-03 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.56	20.60			0.84	2.70
2016-03-03 13:00	2	0.33	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2016-03-03 13:00	5			3.92	5.00			0.00	0.00	20.58	20.70	0.00	0.10	0.00	0.00
2016-03-03 13:00	8			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	2.30
2016-03-03 13:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 13:00	12	0.00	0.00	1.15	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 13:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2016-03-03 14:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.77	2.70
2016-03-03 14:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2016-03-03 14:00	5			3.97	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-03-03 14:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2016-03-03 14:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2016-03-03 14:00	12	0.00	0.00	1.51	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 14:00	13			1.81	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2016-03-03 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.72	1.80
2016-03-03 15:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2016-03-03 15:00	5			3.87	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2016-03-03 15:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2016-03-03 15:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2016-03-03 15:00	12	0.00	0.00	0.63	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 15:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2016-03-03 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.61	20.70			0.99	2.70
2016-03-03 16:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2016-03-03 16:00	5			3.92	4.00			0.00	0.00	20.62	20.70	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)
2016-03-03 16:00	8			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-03 16:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.97	21.20			0.00	0.00
2016-03-03 16:00	12	0.00	0.00	1.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 16:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2016-03-03 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.61	1.80
2016-03-03 17:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.10
2016-03-03 17:00	5			3.95	5.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2016-03-03 17:00	8			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2016-03-03 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2016-03-03 17:00	12	0.00	0.00	0.58	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 17:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2016-03-03 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.57	20.60			0.29	1.80
2016-03-03 18:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.74	0.90
2016-03-03 18:00	5			3.95	5.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2016-03-03 18:00	8			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2016-03-03 18:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 18:00	12	0.00	0.00	1.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 18:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2016-03-03 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.52	20.60			0.50	1.80
2016-03-03 19:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.00
2016-03-03 19:00	5			4.00	5.00			0.00	0.00	20.53	20.60	0.00	0.10	0.00	0.00
2016-03-03 19:00	8			1.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2016-03-03 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 19:00	12	0.00	0.00	0.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 19:00	13			1.92	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.15	0.30
2016-03-03 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.50	20.50			0.34	1.80
2016-03-03 20:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.00
2016-03-03 20:00	5			3.87	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2016-03-03 20:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2016-03-03 20:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 20:00	12	0.00	0.00	0.95	8.00			0.00	0.00	20.90	20.90			0.00	0.00

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2016-03-03 20:00	13			1.92	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.17	0.20
2016-03-03 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.44	20.50			0.66	3.60
2016-03-03 21:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.00
2016-03-03 21:00	5			3.89	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2016-03-03 21:00	8			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.10
2016-03-03 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 21:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 21:00	13			1.83	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.16	0.20
2016-03-03 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.18	1.80
2016-03-03 22:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.00
2016-03-03 22:00	5			3.88	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2016-03-03 22:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2016-03-03 22:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 22:00	12	0.00	0.00	1.42	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 22:00	13			1.68	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.10	0.20
2016-03-03 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.07	0.90
2016-03-03 23:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.00
2016-03-03 23:00	5			3.82	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2016-03-03 23:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-03 23:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 23:00	12	0.00	0.00	1.05	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-03 23:00	13			1.70	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.10	0.10
2016-03-04 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.40			0.09	0.90
2016-03-04 00:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.00
2016-03-04 00:00	5			3.95	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-03-04 00:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.10
2016-03-04 00:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 00:00	12	0.00	0.00	0.79	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 00:00	13			1.82	3.00			0.00	0.00	20.63	20.90	0.00	0.00	0.12	0.20
2016-03-04 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.40	20.50			0.04	0.90
2016-03-04 01:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.93	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)
2016-03-04 01:00	5			3.95	4.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2016-03-04 01:00	8			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.10
2016-03-04 01:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 01:00	12	0.00	0.00	0.73	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 01:00	13			1.66	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.11	0.20
2016-03-04 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.42	20.50			0.05	0.90
2016-03-04 02:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.00
2016-03-04 02:00	5			3.89	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-03-04 02:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2016-03-04 02:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 02:00	12	0.00	0.00	0.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 02:00	13			1.79	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.13	0.20
2016-03-04 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.42	20.50			0.02	0.90
2016-03-04 03:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.10
2016-03-04 03:00	5			3.89	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-03-04 03:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2016-03-04 03:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 03:00	12	0.00	0.00	0.92	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 03:00	13			1.68	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.11	0.20
2016-03-04 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.42	20.50			0.04	0.90
2016-03-04 04:00	2	0.33	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.10
2016-03-04 04:00	5			3.86	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-03-04 04:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.10
2016-03-04 04:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 04:00	12	0.00	0.00	0.92	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 04:00	13			1.64	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.12	0.20
2016-03-04 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.36	20.40			0.04	0.90
2016-03-04 05:00	2	0.29	1.40			0.00	0.00			20.90	20.90			0.93	1.10
2016-03-04 05:00	5			3.98	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2016-03-04 05:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-04 05:00	10			1.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2016-03-04 05:00	12	0.00	0.00	1.00	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 05:00	13			1.89	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.10	0.20
2016-03-04 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.37	20.50			0.04	0.90
2016-03-04 06:00	2	0.32	0.90			0.00	0.00			20.90	20.90			0.91	1.00
2016-03-04 06:00	5			3.80	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2016-03-04 06:00	8			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-04 06:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 06:00	12	0.00	0.00	0.60	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 06:00	13			1.73	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.11	0.20
2016-03-04 07:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2016-03-04 07:00	2	0.33	0.90			0.00	0.00			20.90	20.90			0.88	1.00
2016-03-04 07:00	5			3.89	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2016-03-04 07:00	8			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-04 07:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 07:00	12	0.00	0.00	1.20	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 07:00	13			1.61	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.10	0.10
2016-03-04 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.02	0.90
2016-03-04 08:00	2	0.19	0.60			0.00	0.00			20.90	20.90			0.79	0.90
2016-03-04 08:00	5			3.83	4.00			0.00	0.00	20.51	20.60	0.00	0.10	0.00	0.00
2016-03-04 08:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-04 08:00	10			1.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 08:00	12	0.00	0.00	0.51	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 08:00	13			1.79	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.08	0.10
2016-03-04 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.07	0.90
2016-03-04 09:00	2	0.33	1.60			0.00	0.00			20.90	20.90			0.77	1.00
2016-03-04 09:00	5			3.90	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2016-03-04 09:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2016-03-04 09:00	10			1.51	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 09:00	12	0.00	0.00	1.00	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 09:00	13			1.60	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.05	0.10
2016-03-04 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.73	20.90			0.12	1.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-03-04 10:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2016-03-04 10:00	5			3.75	4.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2016-03-04 10:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2016-03-04 10:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 10:00	12	0.00	0.00	1.30	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 10:00	13			1.78	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.04	0.30
2016-03-04 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.80
2016-03-04 11:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 11:00	5			3.89	5.00			0.00	0.00	20.90	20.90			0.11	0.30
2016-03-04 11:00	8			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-04 11:00	10			1.69	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 11:00	12	0.00	0.00	0.71	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 11:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-03-04 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.80
2016-03-04 12:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 12:00	5			3.85	4.00			0.00	0.00	20.90	20.90			0.09	0.20
2016-03-04 12:00	8			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-04 12:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 12:00	12	0.00	0.00	0.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 12:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2016-03-04 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.80
2016-03-04 13:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 13:00	5			3.82	4.00			0.00	0.00	20.90	20.90			0.17	0.30
2016-03-04 13:00	8			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-04 13:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 13:00	12	0.00	0.00	0.87	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 13:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.80
2016-03-04 14:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 14:00	5			3.82	4.00			0.00	0.00	20.90	20.90			0.17	0.30
2016-03-04 14:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	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)
2016-03-04 14:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 14:00	12	0.00	0.00	0.67	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 14:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.48	1.80
2016-03-04 15:00	2	0.24	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 15:00	5			3.92	5.00			0.00	0.00	20.90	20.90			0.16	0.30
2016-03-04 15:00	8			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-04 15:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 15:00	12	0.00	0.00	0.63	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 15:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.80
2016-03-04 16:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 16:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.16	0.30
2016-03-04 16:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-04 16:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2016-03-04 16:00	12	0.00	0.00	0.76	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 16:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.80
2016-03-04 17:00	2	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2016-03-04 17:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.11	0.30
2016-03-04 17:00	8			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-04 17:00	10			1.90	3.00	0.00	0.00	0.00	0.00	21.14	21.30			0.00	0.00
2016-03-04 17:00	12	0.00	0.00	0.73	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 17:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	1.80
2016-03-04 18:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 18:00	5			3.71	5.00			0.00	0.00	20.90	20.90			0.09	0.20
2016-03-04 18:00	8			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 18:00	10			1.71	2.00	0.00	0.00	0.00	0.00	21.01	21.30			0.00	0.00
2016-03-04 18:00	12	0.00	0.00	0.58	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 18:00	13			1.87	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)
2016-03-04 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.90
2016-03-04 19:00	2	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2016-03-04 19:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.05	0.20
2016-03-04 19:00	8			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-04 19:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 19:00	12	0.00	0.00	1.15	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 19:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 20:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.80
2016-03-04 20:00	2	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2016-03-04 20:00	5			3.92	5.00			0.00	0.00	20.90	20.90			0.06	0.20
2016-03-04 20:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2016-03-04 20:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 20:00	12	0.00	0.00	2.10	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 20:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.90
2016-03-04 21:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2016-03-04 21:00	5			3.76	4.00			0.00	0.00	20.90	20.90			0.09	0.20
2016-03-04 21:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2016-03-04 21:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 21:00	12	0.00	0.00	1.70	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 21:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.90
2016-03-04 22:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2016-03-04 22:00	5			3.86	4.00			0.00	0.00	20.90	20.90			0.10	0.20
2016-03-04 22:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2016-03-04 22:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 22:00	12	0.00	0.00	0.49	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 22:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-04 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.90
2016-03-04 23:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2016-03-04 23:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.11	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)
2016-03-04 23:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2016-03-04 23:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 23:00	12	0.00	0.00	0.78	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-04 23:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2016-03-05 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2016-03-05 00:00	2	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2016-03-05 00:00	5			3.89	4.00			0.00	0.00	20.90	20.90			0.13	0.20
2016-03-05 00:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-05 00:00	10			1.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 00:00	12	0.00	0.00	0.47	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 00:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2016-03-05 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.90
2016-03-05 01:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2016-03-05 01:00	5			3.89	4.00			0.00	0.00	20.90	20.90			0.14	0.20
2016-03-05 01:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2016-03-05 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 01:00	12	0.00	0.00	1.61	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 01:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2016-03-05 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.90
2016-03-05 02:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2016-03-05 02:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.14	0.40
2016-03-05 02:00	8			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-05 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 02:00	12	0.00	0.00	1.13	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 02:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2016-03-05 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.90
2016-03-05 03:00	2	0.21	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2016-03-05 03:00	5			4.00	4.00			0.00	0.00	20.90	20.90			0.16	0.40
2016-03-05 03:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-05 03:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 03:00	12	0.00	0.00	0.85	1.00			0.00	0.00	20.90	20.90			0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-03-05 03:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2016-03-05 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.80
2016-03-05 04:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2016-03-05 04:00	5			3.97	4.00			0.00	0.00	20.90	20.90			0.13	0.30
2016-03-05 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.10
2016-03-05 04:00	10			1.73	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 04:00	12	0.00	0.00	0.69	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 04:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2016-03-05 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.90
2016-03-05 05:00	2	0.48	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2016-03-05 05:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.06	0.20
2016-03-05 05:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.10
2016-03-05 05:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 05:00	12	0.00	0.00	0.90	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 05:00	13			1.69	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2016-03-05 06:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.90
2016-03-05 06:00	2	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2016-03-05 06:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.08	0.20
2016-03-05 06:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.10
2016-03-05 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 06:00	12	0.00	0.00	0.85	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2016-03-05 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2016-03-05 07:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.90
2016-03-05 07:00	2	0.49	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2016-03-05 07:00	5			3.98	4.00			0.00	0.00	20.90	20.90			0.21	0.50
2016-03-05 07:00	8			1.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.10
2016-03-05 07:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 07:00	12	0.00	0.00	1.08	9.00			0.00	0.00	20.90	20.90			0.19	0.30
2016-03-05 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	2.30
2016-03-05 08:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.54	2.70
2016-03-05 08:00	2	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-03-05 08:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.37	0.50
2016-03-05 08:00	8			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-05 08:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 08:00	12	0.00	0.00	0.84	2.00			0.00	0.00	20.90	20.90			0.14	0.30
2016-03-05 08:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2016-03-05 09:00	1	0.23	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.37	3.60
2016-03-05 09:00	2	0.16	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 09:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.34	0.50
2016-03-05 09:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2016-03-05 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 09:00	12	0.00	0.00	0.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 09:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 10:00	1	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			2.72	5.40
2016-03-05 10:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 10:00	5			3.87	5.00			0.00	0.00	20.90	20.90			0.45	0.50
2016-03-05 10:00	8			2.40	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2016-03-05 10:00	12	0.00	0.00	1.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 10:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 11:00	1	0.15	0.70			0.00	0.00	0.00	0.00	21.12	21.30			2.79	4.50
2016-03-05 11:00	2	0.13	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 11:00	5			3.89	5.00			0.00	0.00	20.90	20.90			0.49	0.50
2016-03-05 11:00	8			3.74	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2016-03-05 11:00	12	0.00	0.00	1.17	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 11:00	13			1.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 12:00	1	0.10	0.50			0.00	0.00	0.00	0.00	21.32	21.40			2.77	4.50
2016-03-05 12:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 12:00	5			4.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.50
2016-03-05 12:00	8			4.76	6.00			0.00	0.00	21.13	21.30	0.00	0.00	0.00	0.00
2016-03-05 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-03-05 12:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 12:00	13			1.80	2.00			0.00	0.00	21.00	21.30	0.00	0.00	0.00	0.00
2016-03-05 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	21.37	21.40			2.36	5.40
2016-03-05 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 13:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2016-03-05 13:00	8			6.03	7.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2016-03-05 13:00	10			2.08	3.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2016-03-05 13:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 13:00	13			2.00	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2016-03-05 14:00	1	0.04	0.30			0.00	0.00	0.00	0.00	21.31	21.40			1.82	2.70
2016-03-05 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 14:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 14:00	8			6.08	8.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2016-03-05 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.35	21.50			0.00	0.00
2016-03-05 14:00	12	0.00	0.00	1.16	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 14:00	13			1.95	3.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2016-03-05 15:00	1	0.03	0.40			0.00	0.00	0.00	0.00	21.30	21.30			1.80	4.50
2016-03-05 15:00	2	0.02	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 15:00	8			5.56	8.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2016-03-05 15:00	10			1.98	3.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2016-03-05 15:00	12	0.00	0.00	1.43	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 15:00	13			1.80	2.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2016-03-05 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	21.29	21.40			1.75	5.40
2016-03-05 16:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 16:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 16:00	8			3.67	5.00			0.00	0.00	21.29	21.40	0.00	0.00	0.05	1.10
2016-03-05 16:00	10			2.10	3.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2016-03-05 16:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 16:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.22	21.40			0.99	2.70

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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)
2016-03-05 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 17:00	5			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 17:00	8			2.74	4.00			0.00	0.00	21.27	21.30	0.00	0.00	0.07	1.10
2016-03-05 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.43	21.50			0.00	0.00
2016-03-05 17:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 17:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.94	21.20			0.32	1.80
2016-03-05 18:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 18:00	5			3.93	4.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2016-03-05 18:00	8			1.98	2.00			0.00	0.00	21.11	21.20	0.00	0.00	0.15	1.10
2016-03-05 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.34	21.90			0.00	0.00
2016-03-05 18:00	12	0.00	0.00	1.33	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 18:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	2.70
2016-03-05 19:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 19:00	5			3.88	4.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2016-03-05 19:00	8			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	2.30
2016-03-05 19:00	10			1.91	2.00	0.00	0.00	0.00	0.00	21.13	21.30			0.00	0.00
2016-03-05 19:00	12	0.00	0.00	0.78	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 19:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.80
2016-03-05 20:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 20:00	5			3.94	5.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2016-03-05 20:00	8			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2016-03-05 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 20:00	12	0.00	0.00	1.18	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 21:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.90
2016-03-05 21:00	2	0.23	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 21:00	5			3.95	5.00			0.00	0.00	20.54	21.40	0.00	0.00	0.00	0.00
2016-03-05 21:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.10

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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)
2016-03-05 21:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 21:00	12	0.00	0.00	1.05	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 21:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.90
2016-03-05 22:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 22:00	5			4.03	6.00			0.00	0.00	20.55	20.90	0.00	0.00	0.00	0.00
2016-03-05 22:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.70
2016-03-05 22:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 22:00	12	0.00	0.00	1.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 22:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-05 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2016-03-05 23:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 23:00	5			3.85	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2016-03-05 23:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.10
2016-03-05 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 23:00	12	0.00	0.00	1.08	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-05 23:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2016-03-06 00:00	2	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2016-03-06 00:00	5			3.89	4.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2016-03-06 00:00	8			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.10
2016-03-06 00:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 00:00	12	0.00	0.00	0.97	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 00:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 01:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.80
2016-03-06 01:00	2	0.39	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2016-03-06 01:00	5			4.00	5.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2016-03-06 01:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.10
2016-03-06 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 01:00	12	0.00	0.00	0.66	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 01:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-03-06 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.90
2016-03-06 02:00	2	0.43	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2016-03-06 02:00	5			4.03	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2016-03-06 02:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.10
2016-03-06 02:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 02:00	12	0.00	0.00	0.86	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 02:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2016-03-06 03:00	2	0.40	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2016-03-06 03:00	5			4.03	6.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2016-03-06 03:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.10
2016-03-06 03:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 03:00	12	0.00	0.00	1.00	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 03:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-03-06 04:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2016-03-06 04:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2016-03-06 04:00	5			3.92	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2016-03-06 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.10
2016-03-06 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 04:00	12	0.00	0.00	0.61	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2016-03-06 04:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 05:00	2	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2016-03-06 05:00	5			3.95	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2016-03-06 05:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.10
2016-03-06 05:00	10			1.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 05:00	12	0.00	0.00	1.42	12.00			0.00	0.00	20.90	20.90			0.01	0.10
2016-03-06 05:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 06:00	2	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.50
2016-03-06 06:00	5			3.97	4.00			0.00	0.00	20.40	20.40	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)
2016-03-06 06:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.70
2016-03-06 06:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 06:00	12	0.00	0.00	1.03	13.00			0.00	0.00	20.90	20.90			0.02	0.10
2016-03-06 06:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2016-03-06 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.90
2016-03-06 07:00	2	0.29	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2016-03-06 07:00	5			3.97	5.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2016-03-06 07:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.10
2016-03-06 07:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 07:00	12	0.00	0.00	0.79	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2016-03-06 07:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2016-03-06 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.90
2016-03-06 08:00	2	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2016-03-06 08:00	5			3.95	6.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2016-03-06 08:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.10
2016-03-06 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 08:00	12	0.00	0.00	0.88	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2016-03-06 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.80
2016-03-06 09:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 09:00	5			3.97	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2016-03-06 09:00	8			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2016-03-06 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 09:00	12	0.00	0.00	1.19	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 09:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 10:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.55	4.50
2016-03-06 10:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 10:00	5			3.95	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2016-03-06 10:00	8			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2016-03-06 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 10:00	12	0.00	0.00	1.00	2.00			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)
2016-03-06 10:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 11:00	1	0.15	0.50			0.00	0.00	0.00	0.00	21.10	21.30			2.09	4.50
2016-03-06 11:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 11:00	5			3.98	5.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2016-03-06 11:00	8			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	21.06	21.20			0.00	0.00
2016-03-06 11:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 11:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 12:00	1	0.07	0.30			0.00	0.00	0.00	0.00	21.29	21.30			2.34	3.60
2016-03-06 12:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 12:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 12:00	8			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-06 12:00	12	0.00	0.00	2.37	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 12:00	13			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 13:00	1	0.08	0.70			0.00	0.00	0.00	0.00	21.30	21.30			2.13	3.60
2016-03-06 13:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 13:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 13:00	8			4.05	6.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2016-03-06 13:00	10			2.25	4.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2016-03-06 13:00	12	0.00	0.00	2.23	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 13:00	13			1.97	2.00			0.00	0.00	21.00	21.30	0.00	0.00	0.00	0.00
2016-03-06 14:00	1	0.04	0.50			0.00	0.00	0.00	0.00	21.35	21.40			2.35	4.50
2016-03-06 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 14:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 14:00	8			5.00	8.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2016-03-06 14:00	10			2.68	4.00	0.00	0.00	0.00	0.00	21.48	21.60			0.00	0.00
2016-03-06 14:00	12	0.00	0.00	1.92	3.00			0.00	0.00	21.06	21.20			0.00	0.00
2016-03-06 14:00	13			1.89	2.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2016-03-06 15:00	1	0.09	0.40			0.00	0.00	0.00	0.00	21.31	21.40			2.41	5.40
2016-03-06 15:00	2	0.01	0.20			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)
2016-03-06 15:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 15:00	8			4.23	8.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2016-03-06 15:00	10			2.17	3.00	0.00	0.00	0.00	0.00	21.47	21.60			0.00	0.00
2016-03-06 15:00	12	0.00	0.00	2.30	23.00			0.00	0.00	21.15	21.20			0.00	0.00
2016-03-06 15:00	13			1.95	2.00			0.00	0.00	21.27	21.40	0.00	0.00	0.00	0.00
2016-03-06 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.29	21.40			1.71	3.60
2016-03-06 16:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 16:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 16:00	8			3.05	4.00			0.00	0.00	21.25	21.30	0.00	0.00	0.01	0.50
2016-03-06 16:00	10			2.12	3.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2016-03-06 16:00	12	0.00	0.00	1.79	13.00			0.00	0.00	21.00	21.20			0.00	0.00
2016-03-06 16:00	13			1.88	2.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2016-03-06 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.25	21.30			1.76	3.60
2016-03-06 17:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 17:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 17:00	8			2.95	3.00			0.00	0.00	21.24	21.30	0.00	0.00	0.01	0.50
2016-03-06 17:00	10			2.07	3.00	0.00	0.00	0.00	0.00	21.37	21.50			0.00	0.00
2016-03-06 17:00	12	0.00	0.00	1.79	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 17:00	13			1.70	2.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2016-03-06 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	21.16	21.20			1.41	2.70
2016-03-06 18:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 18:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 18:00	8			2.14	4.00			0.00	0.00	21.23	21.30	0.00	0.00	0.02	0.50
2016-03-06 18:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.33	21.40			0.00	0.00
2016-03-06 18:00	12	0.00	0.00	1.61	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 18:00	13			1.81	2.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2016-03-06 19:00	1	0.05	0.40			0.00	0.00	0.00	0.00	21.12	21.20			1.34	3.60
2016-03-06 19:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 19:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 19:00	8			2.03	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.03	0.50
2016-03-06 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00

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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)
2016-03-06 19:00	12	0.00	0.00	1.59	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 19:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	21.13	21.20			1.35	2.70
2016-03-06 20:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 20:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 20:00	8			2.00	2.00			0.00	0.00	21.16	21.20	0.00	0.00	0.03	0.50
2016-03-06 20:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-06 20:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 20:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	21.10	21.20			1.33	2.70
2016-03-06 21:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 21:00	8			2.00	2.00			0.00	0.00	20.95	21.20	0.00	0.00	0.03	0.50
2016-03-06 21:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-06 21:00	12	0.00	0.00	1.63	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 21:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 22:00	1	0.04	0.50			0.00	0.00	0.00	0.00	21.11	21.20			1.61	3.60
2016-03-06 22:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2016-03-06 22:00	10			1.98	3.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2016-03-06 22:00	12	0.00	0.00	1.41	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 23:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.11	21.20			1.36	2.70
2016-03-06 23:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 23:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-06 23:00	8			2.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2016-03-06 23:00	10			2.14	4.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-06 23:00	12	0.00	0.00	1.56	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-06 23:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	21.07	21.20			1.57	2.70

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)
2016-03-07 00:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 00:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 00:00	8			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-07 00:00	10			2.54	3.00	0.00	0.00	0.00	0.00	21.24	21.90			0.00	0.00
2016-03-07 00:00	12	0.00	0.00	1.56	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 01:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.43	2.70
2016-03-07 01:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 01:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 01:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-07 01:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2016-03-07 01:00	12	0.00	0.00	1.42	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 02:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.32	2.70
2016-03-07 02:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 02:00	5			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 02:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-07 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2016-03-07 02:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 02:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.54	2.70
2016-03-07 03:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 03:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 03:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2016-03-07 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2016-03-07 03:00	12	0.00	0.00	1.47	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 03:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.10	21.20			1.41	2.70
2016-03-07 04:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 04:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 04:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	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)
2016-03-07 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2016-03-07 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 04:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	21.19	21.20			1.42	2.70
2016-03-07 05:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 05:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 05:00	8			1.97	2.00			0.00	0.00	21.02	21.20	0.00	0.00	0.01	0.50
2016-03-07 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-07 05:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 05:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 06:00	1	0.05	0.40			0.00	0.00	0.00	0.00	21.15	21.20			1.48	2.70
2016-03-07 06:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 06:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 06:00	8			2.00	2.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2016-03-07 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2016-03-07 06:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 06:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 07:00	1	0.07	0.40			0.00	0.00	0.00	0.00	21.14	21.20			1.41	2.70
2016-03-07 07:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 07:00	5			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-03-07 07:00	8			1.96	2.00			0.00	0.00	21.08	21.20	0.00	0.00	0.02	0.50
2016-03-07 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2016-03-07 07:00	12	0.00	0.00	0.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-03-07 07:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00