

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)
2015-01-05 12:00	1	0.02	0.40			0.00	0.00	0.00	0.00	21.02	21.20			0.02	0.10
2015-01-05 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-05 12:00	8			2.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-01-05 12:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-01-05 12:00	12	0.00	0.00	0.43	8.00			0.00	0.00	20.47	20.50			0.00	0.00
2015-01-05 12:00	13			1.14	2.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2015-01-05 13:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-01-05 13:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.97	21.30			0.00	0.10
2015-01-05 13:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-01-05 13:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.96	21.10			0.00	0.00
2015-01-05 13:00	12	0.00	0.00	0.71	12.00			0.00	0.00	20.25	20.60			0.00	0.00
2015-01-05 13:00	13			1.00	2.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2015-01-05 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.99	21.20			0.00	0.10
2015-01-05 14:00	2	0.03	0.30			0.00	0.00	0.00	0.00	21.19	21.30			0.03	0.10
2015-01-05 14:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-01-05 14:00	10			1.08	2.00	0.00	0.00	0.00	0.00	21.17	21.30			0.00	0.00
2015-01-05 14:00	12	0.00	0.00	0.21	1.00			0.00	0.00	20.60	20.60			0.00	0.00
2015-01-05 14:00	13			1.22	4.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2015-01-05 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-05 15:00	2	0.03	0.20			0.00	0.10	0.00	0.00	21.09	21.20			0.21	0.50
2015-01-05 15:00	8			2.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-01-05 15:00	10			1.14	3.00	0.00	0.00	0.00	0.00	21.16	21.20			0.00	0.00
2015-01-05 15:00	12	0.00	0.00	0.19	2.00			0.00	0.00	20.65	20.70			0.00	0.00
2015-01-05 15:00	13			1.00	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-01-05 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-01-05 16:00	2	0.10	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.70
2015-01-05 16:00	8			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-01-05 16:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-01-05 16:00	12	0.00	0.00	0.53	12.00			0.00	0.00	20.60	20.70			0.00	0.00
2015-01-05 16:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-05 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-01-05 17:00	2	0.17	2.20			0.01	0.10	0.00	0.00	20.90	20.90			0.56	1.10
2015-01-05 17:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-01-05 17:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-05 17:00	12	0.00	0.00	0.15	2.00			0.00	0.00	20.60	20.70			0.00	0.00
2015-01-05 17:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-05 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-05 18:00	2	0.03	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.70
2015-01-05 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-01-05 18:00	10			1.00	1.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-05 18:00	12	0.00	0.00	0.00	0.00			0.00	0.00	20.60	20.60			0.00	0.00
2015-01-05 18:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2015-01-06 14:00	2	0.00	0.00			0.00	0.00	3.43	3.50	20.90	20.90			1.43	1.70
2015-01-06 14:00	8			3.75	4.00			4.23	4.30	20.75	20.90	0.00	0.00	0.00	0.00
2015-01-06 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.75	1.60
2015-01-06 14:00	12	0.00	0.00	1.75	3.00			0.00	0.00	20.90	20.90			0.08	0.20
2015-01-06 14:00	13			0.25	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-01-06 15:00	1	0.35	1.00			0.01	0.10	0.00	0.00	20.87	20.90			0.03	0.30
2015-01-06 15:00	2	0.12	0.60			0.00	0.00	0.17	3.50	20.89	20.90			0.25	1.40
2015-01-06 15:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-01-06 15:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-01-06 15:00	12	0.23	0.70	0.69	4.00			0.00	0.00	20.90	20.90			0.24	0.40
2015-01-06 15:00	13			0.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 16:00	1	0.49	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-06 16:00	2	0.17	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-01-06 16:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-01-06 16:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-01-06 16:00	12	0.28	1.10	0.54	3.00			0.00	0.00	20.90	20.90			0.28	0.50
2015-01-06 16:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 17:00	1	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-06 17:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60

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2015-01-06 17:00	8			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-01-06 17:00	10			1.44	2.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-01-06 17:00	12	0.37	0.80	0.42	12.00			0.00	0.00	20.90	20.90			0.28	0.40
2015-01-06 17:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 18:00	1	0.33	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-06 18:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2015-01-06 18:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2015-01-06 18:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-01-06 18:00	12	0.39	1.20	0.49	14.00			0.00	0.00	20.90	20.90			0.31	0.50
2015-01-06 18:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 19:00	1	0.36	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-06 19:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2015-01-06 19:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-01-06 19:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-01-06 19:00	12	0.33	0.90	0.34	2.00			0.00	0.00	20.90	20.90			0.28	0.40
2015-01-06 19:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 20:00	1	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-06 20:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.60
2015-01-06 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-01-06 20:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.77	20.90			0.02	0.20
2015-01-06 20:00	12	0.34	0.90	0.61	12.00			0.00	0.00	20.90	20.90			0.26	0.40
2015-01-06 20:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 21:00	1	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-06 21:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2015-01-06 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2015-01-06 21:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-01-06 21:00	12	0.27	0.80	0.18	2.00			0.00	0.00	20.90	20.90			0.27	0.40
2015-01-06 21:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 22:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-06 22:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2015-01-06 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30

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2015-01-06 22:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-01-06 22:00	12	0.27	0.90	0.38	12.00			0.00	0.00	20.90	20.90			0.28	0.30
2015-01-06 22:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-06 23:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-06 23:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-01-06 23:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2015-01-06 23:00	10			1.38	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.20
2015-01-06 23:00	12	0.23	0.90	0.58	5.00			0.00	0.00	20.90	20.90			0.30	0.40
2015-01-06 23:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 00:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-01-07 00:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2015-01-07 00:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2015-01-07 00:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.01	0.20
2015-01-07 00:00	12	0.26	0.80	1.84	30.00			0.00	0.00	20.90	20.90			0.33	0.50
2015-01-07 00:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 01:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-01-07 01:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2015-01-07 01:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-01-07 01:00	10			1.66	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.20
2015-01-07 01:00	12	0.23	0.70	0.44	2.00			0.00	0.00	20.90	20.90			0.34	0.50
2015-01-07 01:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 02:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-01-07 02:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.52	1.00
2015-01-07 02:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2015-01-07 02:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-01-07 02:00	12	0.18	0.80	0.76	13.00			0.00	0.00	20.90	20.90			0.32	0.40
2015-01-07 02:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 03:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.10
2015-01-07 03:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.00
2015-01-07 03:00	8			1.93	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.16	0.40
2015-01-07 03:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.03	0.20

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2015-01-07 03:00	12	0.21	0.70	0.58	11.00			0.00	0.00	20.90	20.90			0.35	0.50
2015-01-07 03:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 04:00	1	0.16	0.70			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2015-01-07 04:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2015-01-07 04:00	8			1.26	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.13	0.40
2015-01-07 04:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.02	0.20
2015-01-07 04:00	12	0.24	0.50	0.65	12.00			0.00	0.00	20.90	20.90			0.37	0.60
2015-01-07 04:00	13			1.26	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-01-07 05:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-01-07 05:00	2	0.25	1.00			0.00	0.00	0.00	0.00	20.81	20.90			0.82	1.00
2015-01-07 05:00	8			1.18	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.16	0.50
2015-01-07 05:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.02	0.20
2015-01-07 05:00	12	0.26	0.70	0.13	1.00			0.00	0.00	21.23	25.40			0.42	0.60
2015-01-07 05:00	13			1.41	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-01-07 06:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-01-07 06:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.56	20.60			0.92	1.20
2015-01-07 06:00	8			1.17	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.14	0.40
2015-01-07 06:00	10			1.16	2.00	0.00	0.00	0.00	0.00	20.60	22.00			0.05	0.20
2015-01-07 06:00	12	0.29	0.90	0.22	3.00			0.00	0.00	20.90	20.90			0.44	0.60
2015-01-07 06:00	13			1.32	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-01-07 07:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.47	20.50			0.01	0.10
2015-01-07 07:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.50	20.70			0.99	1.20
2015-01-07 07:00	8			1.08	3.00			0.00	0.00	20.49	20.90	0.00	0.00	0.12	0.20
2015-01-07 07:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.27	20.30			0.07	0.20
2015-01-07 07:00	12	0.29	0.80	0.53	15.00			0.00	0.00	21.03	22.30			0.47	0.60
2015-01-07 07:00	13			1.24	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-01-07 08:00	1	0.22	0.60			0.01	0.10	0.00	0.00	20.41	20.50			0.02	0.20
2015-01-07 08:00	2	0.38	1.00			0.00	0.10	0.00	0.00	20.43	20.50			1.04	1.20
2015-01-07 08:00	8			1.08	3.00			0.00	0.00	20.55	20.90	0.00	0.00	0.08	0.20
2015-01-07 08:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.29	21.30			0.15	0.40
2015-01-07 08:00	12	0.35	0.90	0.79	12.00			0.00	0.00	21.06	21.40			0.43	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-01-07 08:00	13			1.10	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-01-07 09:00	1	0.36	0.90			0.01	0.10	0.00	0.00	20.40	20.50			0.00	0.00
2015-01-07 09:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.46	20.50			0.90	1.40
2015-01-07 09:00	8			0.89	1.00			0.00	0.00	20.55	20.90	0.00	0.00	0.08	0.30
2015-01-07 09:00	10			1.11	3.00	0.00	0.00	0.00	0.00	20.32	21.20			0.12	0.40
2015-01-07 09:00	12	0.41	1.80	0.86	13.00			0.00	0.00	20.72	21.30			0.46	0.60
2015-01-07 09:00	13			1.08	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2015-01-07 10:00	1	0.51	1.30			0.02	0.10	0.00	0.00	20.59	20.90			0.00	0.00
2015-01-07 10:00	2	0.31	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.84	1.20
2015-01-07 10:00	8			1.14	3.00			0.00	0.00	20.51	20.90	0.00	0.00	0.07	0.30
2015-01-07 10:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.25	20.90			0.06	0.40
2015-01-07 10:00	12	0.44	0.90	0.22	2.00			0.00	0.00	20.77	21.30			0.45	0.60
2015-01-07 10:00	13			1.11	2.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2015-01-07 11:00	1	0.60	1.00			0.02	0.10	0.00	0.00	20.89	20.90			0.00	0.10
2015-01-07 11:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.56	20.60			0.82	1.00
2015-01-07 11:00	8			0.93	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.08	0.30
2015-01-07 11:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.14	20.20			0.08	0.40
2015-01-07 11:00	12	0.42	1.20	0.50	12.00			0.00	0.00	20.50	20.50			0.44	0.60
2015-01-07 11:00	13			1.37	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-01-07 12:00	1	0.51	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-07 12:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.59	20.70			0.68	1.00
2015-01-07 12:00	8			1.15	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.09	0.40
2015-01-07 12:00	10			1.16	3.00	0.00	0.00	0.00	0.00	20.19	20.30			0.03	0.40
2015-01-07 12:00	12	0.37	1.10	0.19	3.00			0.00	0.00	20.56	20.60			0.39	0.50
2015-01-07 12:00	13			1.29	2.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-01-07 13:00	1	0.46	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-07 13:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.60	20.70			0.72	1.00
2015-01-07 13:00	8			1.08	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.11	0.50
2015-01-07 13:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.20	20.30			0.03	0.40
2015-01-07 13:00	12	0.34	0.80	0.18	1.00			0.00	0.00	20.60	20.60			0.34	0.50
2015-01-07 13:00	13			1.18	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)
2015-01-07 14:00	1	0.34	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-01-07 14:00	2	0.33	1.30			0.00	0.00	0.00	0.00	20.59	20.60			0.74	1.00
2015-01-07 14:00	8			1.26	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.12	0.40
2015-01-07 14:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.22	20.30			0.03	0.40
2015-01-07 14:00	12	0.35	0.90	0.15	1.00			0.00	0.00	20.60	20.60			0.34	0.60
2015-01-07 14:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 15:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-07 15:00	2	0.45	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.85	1.40
2015-01-07 15:00	8			1.11	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.09	0.40
2015-01-07 15:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.26	20.30			0.03	0.20
2015-01-07 15:00	12	0.34	1.10	0.24	4.00			0.00	0.00	20.59	20.60			0.33	0.40
2015-01-07 15:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 16:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.10
2015-01-07 16:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.50	20.50			0.93	1.40
2015-01-07 16:00	8			1.15	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.11	0.30
2015-01-07 16:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.33	21.10			0.04	0.40
2015-01-07 16:00	12	0.27	0.70	0.16	4.00			0.00	0.00	20.61	20.70			0.35	0.50
2015-01-07 16:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 17:00	1	0.07	0.50			0.00	0.10	0.00	0.00	20.52	20.60			0.01	0.10
2015-01-07 17:00	2	0.39	1.00			0.00	0.00	0.00	0.00	20.46	20.50			1.11	1.60
2015-01-07 17:00	8			1.11	3.00			0.00	0.00	20.61	20.90	0.00	0.00	0.09	0.30
2015-01-07 17:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.58	21.60			0.11	0.40
2015-01-07 17:00	12	0.26	0.90	0.18	3.00			0.00	0.00	20.88	21.30			0.43	0.60
2015-01-07 17:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-07 18:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2015-01-07 18:00	2	0.61	1.20			0.00	0.00	0.20	2.90	20.37	20.40			1.23	1.60
2015-01-07 18:00	8			1.03	3.00			0.00	0.00	20.60	20.90	0.00	0.00	0.06	0.20
2015-01-07 18:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.39	21.30			0.12	0.40
2015-01-07 18:00	12	0.41	1.40	0.63	14.00			0.00	0.00	21.08	21.30			0.48	0.60
2015-01-07 18:00	13			1.06	2.00			0.00	0.00	20.54	20.90	0.00	0.00	0.00	0.00
2015-01-08 07:00	2	1.50	1.50			0.00	0.00	3.20	3.20	19.80	19.80			1.90	1.90

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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)
2015-01-08 08:00	2	0.82	1.60			0.00	0.10	2.97	3.40	19.93	20.20			1.35	1.90
2015-01-08 08:00	8			0.89	1.00			3.20	4.30	20.06	20.90	0.00	0.00	0.01	0.20
2015-01-08 08:00	10			1.51	2.00	0.00	0.10	0.00	0.00	19.80	20.90			0.23	0.60
2015-01-08 08:00	13			1.17	3.00			0.00	0.00	20.24	20.40	0.00	0.00	0.00	0.00
2015-01-08 09:00	2	0.25	1.10			0.00	0.00	0.98	2.70	20.63	20.90			0.45	1.40
2015-01-08 09:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-01-08 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-08 09:00	13			1.11	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2015-01-08 10:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2015-01-08 10:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-01-08 10:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-08 10:00	13			1.07	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-01-08 11:00	1	0.10	0.40			0.00	0.00	0.00	0.00	21.27	21.80			0.00	0.00
2015-01-08 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-08 11:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2015-01-08 11:00	10			2.03	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-08 11:00	12	0.00	0.00	1.20	2.00			2.94	3.50	20.90	20.90			1.08	1.20
2015-01-08 11:00	13			1.10	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-01-08 12:00	1	0.11	0.50					0.00	0.00	20.50	20.90			0.00	0.00
2015-01-08 12:00	2	0.24	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-08 12:00	8			1.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2015-01-08 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-01-08 12:00	12	0.00	0.00	0.94	2.00			0.33	2.70	20.90	20.90			1.06	1.30
2015-01-08 12:00	13			1.21	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00