

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)
2015-08-03 12:00	1	0.12	0.70			0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2015-08-03 12:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 12:00	8			7.19	9.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-03 12:00	10			4.92	6.00	0.00	0.00	0.00	0.00	21.50	21.60			0.00	0.00
2015-08-03 12:00	12	0.00	0.00	12.72	44.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 12:00	13			12.35	15.00			0.00	0.00	20.99	21.30	0.00	0.00	0.00	0.00
2015-08-03 13:00	1	0.12	0.60			0.00	0.00	0.00	0.00	21.29	21.40			0.00	0.00
2015-08-03 13:00	2	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 13:00	8			7.92	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 13:00	10			4.70	6.00	0.00	0.00	0.00	0.00	21.56	21.60			0.00	0.00
2015-08-03 13:00	12	0.00	0.00	10.08	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 13:00	13			12.87	17.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2015-08-03 14:00	1	0.15	0.70			0.00	0.00	0.00	0.00	21.27	21.30			0.00	0.00
2015-08-03 14:00	2	0.18	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 14:00	8			7.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 14:00	10			5.11	7.00	0.00	0.00	0.00	0.00	21.60	21.70			0.00	0.00
2015-08-03 14:00	12	0.00	0.00	11.11	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 14:00	13			13.65	18.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2015-08-03 15:00	1	0.07	0.40			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-08-03 15:00	2	0.11	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 15:00	8			8.20	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 15:00	10			5.85	8.00	0.00	0.00	0.00	0.00	21.66	21.80			0.00	0.00
2015-08-03 15:00	12	0.00	0.00	13.13	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 15:00	13			16.15	20.00			0.00	0.00	21.05	21.20	0.00	0.00	0.01	0.20
2015-08-03 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2015-08-03 16:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 16:00	8			10.30	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 16:00	10			7.46	9.00	0.00	0.00	0.00	0.00	21.70	21.80			0.00	0.00
2015-08-03 16:00	12	0.00	0.00	12.27	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 16:00	13			18.71	22.00			0.00	0.00	21.08	21.30	0.00	0.00	0.00	0.00
2015-08-03 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	21.13	21.20			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)
2015-08-03 17:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-08-03 17:00	8			7.37	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 17:00	10			5.70	7.00	0.00	0.00	0.00	0.00	21.77	21.90			0.00	0.00
2015-08-03 17:00	12	0.00	0.00	9.57	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 17:00	13			19.18	26.00			0.00	0.00	21.00	21.20	0.00	0.00	0.00	0.00
2015-08-03 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.98	21.10			0.00	0.00
2015-08-03 18:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 18:00	8			8.76	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 18:00	10			7.54	11.00	0.00	0.00	0.00	0.00	21.84	21.90			0.00	0.00
2015-08-03 18:00	12	0.00	0.00	9.16	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 18:00	13			24.97	29.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00
2015-08-03 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 19:00	8			9.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 19:00	10			7.27	10.00	0.00	0.00	0.00	0.00	21.82	21.90			0.00	0.00
2015-08-03 19:00	12	0.00	0.00	6.97	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 19:00	13			20.35	26.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2015-08-03 20:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 20:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 20:00	8			7.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 20:00	10			5.45	8.00	0.00	0.00	0.00	0.00	21.79	21.80			0.00	0.00
2015-08-03 20:00	12	0.00	0.00	5.20	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 20:00	13			8.38	14.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2015-08-03 21:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 21:00	2	0.16	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-08-03 21:00	8			5.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 21:00	10			4.24	5.00	0.00	0.00	0.00	0.00	21.76	21.90			0.00	0.00
2015-08-03 21:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 21:00	13			4.26	6.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2015-08-03 22:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 22:00	2	0.18	3.50			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40

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2015-08-03 22:00	8			4.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 22:00	10			4.31	5.00	0.00	0.00	0.00	0.00	21.71	21.80			0.00	0.00
2015-08-03 22:00	12	0.00	0.00	4.54	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 22:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 23:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 23:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2015-08-03 23:00	8			5.35	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 23:00	10			3.93	4.00	0.00	0.00	0.00	0.00	21.69	21.70			0.00	0.00
2015-08-03 23:00	12	0.00	0.00	3.21	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 23:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 00:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.90
2015-08-04 00:00	8			5.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 00:00	10			4.00	5.00	0.00	0.00	0.00	0.00	21.69	21.80			0.00	0.00
2015-08-04 00:00	12	0.00	0.00	2.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 00:00	13			3.00	3.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2015-08-04 01:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-08-04 01:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2015-08-04 01:00	8			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 01:00	10			4.05	5.00	0.00	0.00	0.00	0.00	21.64	21.80			0.00	0.00
2015-08-04 01:00	12	0.00	0.00	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 01:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 02:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 02:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-08-04 02:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 02:00	10			3.98	4.00	0.00	0.00	0.00	0.00	21.61	21.70			0.00	0.00
2015-08-04 02:00	12	0.00	0.00	2.62	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 02:00	13			2.90	3.00			0.00	0.00	20.93	21.30	0.00	0.00	0.00	0.00
2015-08-04 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 03:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2015-08-04 03:00	8			5.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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2015-08-04 03:00	10			3.68	6.00	0.00	0.00	0.00	0.00	21.57	21.70			0.00	0.00
2015-08-04 03:00	12	0.00	0.00	2.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 03:00	13			2.92	4.00			0.00	0.00	20.94	21.50	0.00	0.00	0.00	0.00
2015-08-04 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 04:00	2	0.14	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-08-04 04:00	8			5.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 04:00	10			4.00	5.00	0.00	0.00	0.00	0.00	21.54	21.70			0.00	0.00
2015-08-04 04:00	12	0.00	0.00	3.10	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 04:00	13			2.98	4.00			0.00	0.00	21.00	21.50	0.00	0.00	0.00	0.00
2015-08-04 05:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 05:00	2	0.15	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2015-08-04 05:00	8			5.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 05:00	10			4.07	6.00	0.00	0.00	0.00	0.00	21.54	21.60			0.00	0.00
2015-08-04 05:00	12	0.00	0.00	3.78	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 05:00	13			2.89	3.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2015-08-04 06:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 06:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2015-08-04 06:00	8			5.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 06:00	10			3.98	5.00	0.00	0.00	0.00	0.00	21.55	21.60			0.00	0.00
2015-08-04 06:00	12	0.00	0.00	2.83	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 06:00	13			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 07:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-08-04 07:00	8			5.46	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 07:00	10			3.86	5.00	0.00	0.00	0.00	0.00	21.60	21.60			0.00	0.00
2015-08-04 07:00	12	0.00	0.00	2.74	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 07:00	13			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 08:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 08:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2015-08-04 08:00	8			5.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 08:00	10			3.84	5.00	0.00	0.00	0.00	0.00	21.64	21.80			0.00	0.00

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2015-08-04 08:00	12	0.00	0.00	2.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 08:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 09:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 09:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 09:00	8			6.30	11.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-04 09:00	10			4.00	5.00	0.00	0.00	0.00	0.00	21.82	21.90			0.00	0.00
2015-08-04 09:00	12	0.00	0.00	3.64	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 09:00	13			3.63	6.00			0.00	0.00	21.01	21.70	0.00	0.00	0.00	0.00
2015-08-04 10:00	12	0.00	0.00	5.55	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 14:00	12	0.00	0.00	6.10	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 15:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-08-04 15:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.70
2015-08-04 15:00	8			6.77	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 15:00	10			4.37	7.00	0.01	0.10	0.00	0.00	21.46	21.60			0.00	0.00
2015-08-04 15:00	12	0.00	0.00	8.83	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 15:00	13			21.95	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 16:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-08-04 16:00	2	0.38	3.80			0.00	0.00	0.00	0.00	20.90	20.90			1.88	2.60
2015-08-04 16:00	8			8.57	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 16:00	10			5.26	6.00	0.00	0.10	0.00	0.00	21.52	21.70			0.00	0.00
2015-08-04 16:00	12	0.00	0.00	10.67	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 16:00	13			13.50	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 17:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-04 17:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.27	2.80
2015-08-04 17:00	8			7.84	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 17:00	10			5.18	7.00	0.00	0.10	0.00	0.00	21.59	21.70			0.00	0.00
2015-08-04 17:00	12	0.00	0.00	9.87	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 17:00	13			9.79	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-04 18:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.73	3.40
2015-08-04 18:00	8			8.13	10.00			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)
2015-08-04 18:00	10			5.23	6.00	0.01	0.10	0.00	0.00	21.02	21.60			0.00	0.00
2015-08-04 18:00	12	0.00	0.00	8.20	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 18:00	13			6.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 19:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-08-04 19:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.14	3.40
2015-08-04 19:00	8			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 19:00	10			4.89	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 19:00	12	0.00	0.00	6.37	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 19:00	13			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 20:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-08-04 20:00	2	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			3.30	3.70
2015-08-04 20:00	8			6.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 20:00	10			4.39	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 20:00	12	0.00	0.00	4.43	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 20:00	13			4.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 21:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-08-04 21:00	2	0.44	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.35	3.70
2015-08-04 21:00	8			5.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 21:00	10			4.19	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 21:00	12	0.00	0.00	3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 21:00	13			3.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 22:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-08-04 22:00	2	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.42	4.00
2015-08-04 22:00	8			6.43	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 22:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-08-04 22:00	12	0.00	0.00	3.70	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 22:00	13			3.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.20
2015-08-04 23:00	2	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			3.65	4.30
2015-08-04 23:00	8			5.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-04 23:00	10			3.94	6.00	0.00	0.00	0.00	0.00	20.81	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)
2015-08-04 23:00	12	0.00	0.00	2.94	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-04 23:00	13			3.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 00:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-05 00:00	2	0.45	0.90			0.00	0.00			20.90	20.90			3.82	4.30
2015-08-05 00:00	8			5.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 00:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-08-05 00:00	12	0.00	0.00	2.54	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 00:00	13			3.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 01:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-05 01:00	2	0.47	1.00			0.00	0.00			20.90	20.90			3.90	4.30
2015-08-05 01:00	8			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 01:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2015-08-05 01:00	12	0.00	0.00	2.51	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 01:00	13			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 02:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-05 02:00	2	0.51	1.00			0.00	0.00			20.90	20.90			3.86	4.30
2015-08-05 02:00	8			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 02:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-08-05 02:00	12	0.00	0.00	2.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 02:00	13			2.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 03:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-05 03:00	2	0.49	1.10			0.00	0.00			20.90	20.90			3.74	4.30
2015-08-05 03:00	8			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 03:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-08-05 03:00	12	0.00	0.00	2.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 03:00	13			2.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 04:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-08-05 04:00	2	0.57	1.00			0.00	0.00			20.90	20.90			3.68	4.30
2015-08-05 04:00	8			6.78	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 04:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-05 04:00	12	0.00	0.00	2.32	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)
2015-08-05 04:00	13			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 05:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-05 05:00	2	0.54	1.00			0.00	0.00			20.90	20.90			3.72	4.00
2015-08-05 05:00	8			6.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 05:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-08-05 05:00	12	0.00	0.00	2.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 05:00	13			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 06:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-05 06:00	2	0.70	1.50			0.00	0.00			20.90	20.90			3.98	4.30
2015-08-05 06:00	8			8.59	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 06:00	10			4.85	7.00	0.00	0.00	0.00	0.00	20.56	20.70			0.05	0.20
2015-08-05 06:00	12	0.00	0.00	3.65	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 06:00	13			3.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 07:00	1	0.01	0.10			0.00	0.00			20.47	20.60			0.00	0.00
2015-08-05 07:00	2	0.61	1.30			0.00	0.00			20.90	20.90			4.19	4.60
2015-08-05 07:00	8			9.88	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 07:00	10			7.26	10.00	0.00	0.00	0.00	0.00	20.64	20.70			0.18	0.30
2015-08-05 07:00	12	0.00	0.00	5.32	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 07:00	13			5.69	7.00			0.00	0.00	20.75	21.50	0.00	0.00	0.00	0.00
2015-08-05 08:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.69	20.90			0.20	0.70
2015-08-05 08:00	2	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.43	4.60
2015-08-05 08:00	8			13.51	16.00			0.00	0.00	20.91	21.40	0.00	0.00	0.00	0.00
2015-08-05 08:00	10			7.63	10.00	0.00	0.00	0.00	0.00	20.62	20.70			0.36	0.50
2015-08-05 08:00	12	0.00	0.00	6.28	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 08:00	13			6.49	9.00			0.00	0.00	20.81	21.50	0.00	0.00	0.00	0.00
2015-08-05 09:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2015-08-05 09:00	2	0.76	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-05 09:00	8			11.44	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 09:00	10			5.84	8.00	0.00	0.00	0.00	0.00	20.61	20.70			0.47	0.60
2015-08-05 09:00	12	0.00	0.00	5.19	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 09:00	13			5.46	7.00			0.00	0.00	20.58	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)
2015-08-05 10:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2015-08-05 10:00	2	0.66	1.30			0.01	0.10	0.00	0.00	20.58	20.90			0.01	0.20
2015-08-05 10:00	8			10.36	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 10:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.84	20.90			0.15	0.40
2015-08-05 10:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 10:00	13			3.25	6.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2015-08-05 11:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2015-08-05 11:00	2	0.58	1.10			0.01	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-05 11:00	8			10.33	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 11:00	10			3.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-08-05 11:00	12	0.00	0.00	4.25	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 11:00	13			2.92	5.00			0.00	0.00	20.85	21.30	0.00	0.00	0.00	0.00
2015-08-05 12:00	1	0.69	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-08-05 12:00	2	0.53	1.10			0.01	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-05 12:00	8			11.70	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 12:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 12:00	12	0.00	0.00	4.58	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 12:00	13			3.87	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-08-05 13:00	1	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.70
2015-08-05 13:00	2	0.55	1.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-08-05 13:00	8			14.25	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 13:00	10			4.05	6.00	0.00	0.10	0.00	0.00	20.91	21.20			0.00	0.00
2015-08-05 13:00	12	0.00	0.00	5.62	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 13:00	13			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 14:00	1	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-08-05 14:00	2	0.46	1.00			0.01	0.10	0.00	0.00	20.76	20.90			0.00	0.00
2015-08-05 14:00	8			17.54	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 14:00	10			4.59	6.00	0.00	0.00	0.00	0.00	20.94	21.30			0.00	0.00
2015-08-05 14:00	12	0.00	0.00	6.92	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 14:00	13			4.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 15:00	1	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.20

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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)
2015-08-05 15:00	2	0.52	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 15:00	8			18.15	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 15:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 15:00	12	0.00	0.00	4.88	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 15:00	13			3.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 16:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-08-05 16:00	2	0.62	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 16:00	8			18.65	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 16:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 16:00	12	0.00	0.00	3.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 16:00	13			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 17:00	1	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.90
2015-08-05 17:00	2	0.57	0.90			0.00	0.10	0.00	0.00	20.83	20.90			0.00	0.00
2015-08-05 17:00	8			18.13	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 17:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 17:00	12	0.00	0.00	4.05	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 17:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 18:00	1	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.50
2015-08-05 18:00	2	0.52	0.90			0.01	0.10	0.00	0.00	20.73	20.90			0.00	0.00
2015-08-05 18:00	8			16.67	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 18:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 18:00	12	0.00	0.00	3.95	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 18:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 19:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2015-08-05 19:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2015-08-05 19:00	8			15.69	23.00			0.00	0.00	20.92	21.70	0.00	0.00	0.00	0.00
2015-08-05 19:00	10			4.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-05 19:00	12	0.00	0.00	3.19	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 19:00	13			3.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 20:00	1	0.40	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.50
2015-08-05 20:00	2	0.64	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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)
2015-08-05 20:00	8			18.19	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 20:00	10			6.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-08-05 20:00	12	0.00	0.00	4.94	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 20:00	13			6.05	7.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2015-08-05 21:00	2	0.65	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-08-05 21:00	8			17.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 21:00	10			7.54	9.00	0.00	0.00	0.00	0.00	20.81	20.90			0.30	0.40
2015-08-05 21:00	12	0.00	0.00	5.77	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 21:00	13			6.12	7.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2015-08-05 22:00	2	0.61	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.50
2015-08-05 22:00	8			22.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 22:00	10			7.30	8.00	0.00	0.00	0.00	0.00	20.58	20.60			0.44	0.60
2015-08-05 22:00	12	0.00	0.00	5.82	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 22:00	13			6.00	6.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2015-08-05 23:00	2	0.69	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2015-08-05 23:00	8			20.48	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-05 23:00	10			6.19	9.00	0.00	0.00	0.00	0.00	20.50	20.90			0.64	0.80
2015-08-05 23:00	12	0.00	0.00	5.93	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-05 23:00	13			5.79	6.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2015-08-06 00:00	2	0.61	0.90			0.00	0.00	0.00	0.00	20.89	20.90			0.04	0.20
2015-08-06 00:00	8			18.88	20.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-06 00:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.52	20.90			0.61	0.80
2015-08-06 00:00	12	0.00	0.00	4.29	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 00:00	13			3.52	6.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-08-06 01:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 01:00	2	0.66	1.70			0.00	0.10	0.00	0.00	20.84	20.90			0.03	0.20
2015-08-06 01:00	8			18.71	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 01:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.49	20.90			0.63	0.70
2015-08-06 01:00	12	0.00	0.00	2.93	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 01:00	13			2.05	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2015-08-06 02:00	1	0.04	0.40			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)
2015-08-06 02:00	2	0.63	1.10			0.01	0.10	0.00	0.00	20.78	20.90			0.03	0.20
2015-08-06 02:00	8			19.68	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 02:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.50	21.20			0.60	0.70
2015-08-06 02:00	12	0.00	0.00	1.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 02:00	13			2.03	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-08-06 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 03:00	2	0.62	1.00			0.00	0.10	0.00	0.00	20.74	20.90			0.01	0.20
2015-08-06 03:00	8			20.14	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 03:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.36	20.40			0.55	0.70
2015-08-06 03:00	12	0.00	0.00	1.83	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 03:00	13			2.00	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2015-08-06 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 04:00	2	0.66	2.70			0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.50
2015-08-06 04:00	8			20.44	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 04:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.40	20.40			0.53	0.60
2015-08-06 04:00	12	0.00	0.00	2.38	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 04:00	13			2.00	2.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2015-08-06 05:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 05:00	2	0.63	1.20			0.00	0.10	0.00	0.00	20.65	20.70			0.00	0.00
2015-08-06 05:00	8			20.74	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 05:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.39	21.70			0.43	0.50
2015-08-06 05:00	12	0.00	0.00	2.97	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 05:00	13			1.86	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2015-08-06 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 06:00	2	0.69	2.30			0.01	0.10	0.00	0.00	20.67	20.70			0.00	0.00
2015-08-06 06:00	8			20.70	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 06:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.27	20.30			0.41	0.50
2015-08-06 06:00	12	0.00	0.00	2.19	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 06:00	13			2.00	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-06 07:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 07:00	2	0.62	1.10			0.02	0.10	0.00	0.00	20.67	20.70			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)
2015-08-06 07:00	8			21.08	25.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-06 07:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.27	20.30			0.35	0.50
2015-08-06 07:00	12	0.00	0.00	1.74	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 07:00	13			1.95	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-06 08:00	1	0.33	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 08:00	2	0.64	1.00			0.01	0.10	0.00	0.00	20.62	20.70			0.00	0.00
2015-08-06 08:00	8			21.35	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 08:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.30	20.40			0.26	0.40
2015-08-06 08:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 08:00	13			2.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-06 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 09:00	2	0.66	2.00			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-08-06 09:00	8			15.98	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-06 09:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.31	20.50			0.19	0.30
2015-08-06 09:00	12	0.00	0.00	2.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 10:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 10:00	2	0.55	1.00			0.01	0.10	0.00	0.00	20.56	20.60			0.01	0.20
2015-08-06 10:00	8			17.76	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 10:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.36	20.90			0.13	0.20
2015-08-06 10:00	12	0.00	0.00	2.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 11:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 11:00	2	0.64	1.70			0.01	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2015-08-06 11:00	8			21.41	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 11:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.07	0.20
2015-08-06 11:00	12	0.00	0.00	2.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 11:00	13			2.18	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-06 12:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 12:00	2	0.71	1.30			0.01	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-06 12:00	8			17.83	24.00			0.00	0.00	20.89	20.90	0.00	0.00	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)
2015-08-06 12:00	10			3.72	5.00	0.00	0.00	0.00	0.00	20.61	20.90			0.01	0.10
2015-08-06 12:00	12	0.00	0.00	3.30	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 12:00	13			2.77	3.00			0.00	0.00	20.92	21.60	0.00	0.00	0.00	0.00