

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)
2015-07-30 12:00	1	0.11	0.60			0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00
2015-07-30 12:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 12:00	8			10.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 12:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 12:00	12	0.00	0.00	9.10	13.00			0.00	0.00	21.07	21.30			0.00	0.00
2015-07-30 12:00	13			9.08	13.00			0.00	0.00	21.18	21.30	0.00	0.10	0.00	0.00
2015-07-30 13:00	1	0.09	0.40			0.00	0.00	0.00	0.00	21.30	21.30			0.00	0.00
2015-07-30 13:00	2	0.07	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 13:00	8			10.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 13:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 13:00	12	0.00	0.00	9.50	14.00			0.00	0.00	21.12	21.20			0.00	0.00
2015-07-30 13:00	13			9.56	13.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-07-30 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	21.30	21.30			0.00	0.00
2015-07-30 14:00	2	0.12	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 14:00	8			12.44	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 14:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 14:00	12	0.00	0.00	11.59	44.00			0.00	0.00	21.12	21.30			0.00	0.00
2015-07-30 14:00	13			10.43	14.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2015-07-30 15:00	1	0.10	0.60			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-07-30 15:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 15:00	8			10.72	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 15:00	10			5.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 15:00	12	0.00	0.00	10.23	14.00			0.00	0.00	21.18	21.30			0.00	0.00
2015-07-30 15:00	13			13.11	16.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2015-07-30 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.20
2015-07-30 16:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 16:00	8			12.86	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 16:00	10			5.80	8.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-07-30 16:00	12	0.00	0.00	12.08	29.00			0.00	0.00	21.20	21.20			0.00	0.00
2015-07-30 16:00	13			16.54	19.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2015-07-30 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.20	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)
2015-07-30 17:00	2	0.12	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 17:00	8			13.65	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 17:00	10			7.55	10.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-07-30 17:00	12	0.00	0.00	10.54	31.00			0.00	0.00	21.19	21.30			0.00	0.00
2015-07-30 17:00	13			13.79	20.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2015-07-30 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	21.02	21.20			0.00	0.00
2015-07-30 18:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 18:00	8			10.67	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 18:00	10			6.35	9.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-07-30 18:00	12	0.00	0.00	8.39	11.00			0.00	0.00	21.19	21.30			0.00	0.00
2015-07-30 18:00	13			11.23	15.00			0.00	0.00	21.20	21.20	0.00	0.00	0.00	0.00
2015-07-30 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 19:00	8			10.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 19:00	10			6.54	9.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-07-30 19:00	12	0.00	0.00	6.51	10.00			0.00	0.00	21.21	21.30			0.00	0.00
2015-07-30 19:00	13			11.51	14.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-07-30 20:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 20:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-30 20:00	8			8.72	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 20:00	10			5.21	7.00	0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2015-07-30 20:00	12	0.00	0.00	4.48	6.00			0.00	0.00	21.18	21.20			0.00	0.00
2015-07-30 20:00	13			5.83	10.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-07-30 21:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 21:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2015-07-30 21:00	8			7.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-30 21:00	10			4.47	6.00	0.00	0.00	0.00	0.00	20.94	21.20			0.00	0.00
2015-07-30 21:00	12	0.00	0.00	3.84	5.00			0.00	0.00	21.17	21.20			0.00	0.00
2015-07-30 21:00	13			3.28	5.00			0.00	0.00	21.12	21.30	0.00	0.00	0.00	0.00
2015-07-30 22:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 22:00	2	0.24	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70

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2015-07-30 22:00	8			6.09	8.00			0.00	0.00	20.91	21.40	0.00	0.00	0.00	0.00
2015-07-30 22:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 22:00	12	0.00	0.00	2.90	4.00			0.00	0.00	21.17	21.30			0.00	0.00
2015-07-30 22:00	13			3.00	3.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2015-07-30 23:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-30 23:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2015-07-30 23:00	8			7.00	10.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-07-30 23:00	10			4.12	7.00	0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2015-07-30 23:00	12	0.00	0.00	2.69	5.00			0.00	0.00	21.18	21.20			0.00	0.00
2015-07-30 23:00	13			2.89	4.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-07-31 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-31 00:00	2	0.20	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2015-07-31 00:00	8			5.77	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 00:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 00:00	12	0.00	0.00	3.45	20.00			0.00	0.00	21.14	21.20			0.00	0.00
2015-07-31 00:00	13			2.64	3.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-07-31 01:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 01:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.70
2015-07-31 01:00	8			5.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 01:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 01:00	12	0.00	0.00	2.25	4.00			0.00	0.00	20.96	21.10			0.00	0.00
2015-07-31 01:00	13			2.13	3.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2015-07-31 02:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 02:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.90
2015-07-31 02:00	8			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 02:00	10			3.24	4.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-07-31 02:00	12	0.00	0.00	2.69	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 02:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 03:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 03:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.10
2015-07-31 03:00	8			4.90	7.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00

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2015-07-31 03:00	10			3.46	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 03:00	12	0.00	0.00	2.55	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 03:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 04:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 04:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.90
2015-07-31 04:00	8			5.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 04:00	10			3.07	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 04:00	12	0.00	0.00	3.03	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 04:00	13			2.13	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2015-07-31 05:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 05:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2015-07-31 05:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 05:00	10			2.98	3.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 05:00	12	0.00	0.00	2.06	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 05:00	13			2.03	3.00			0.00	0.00	20.88	21.10	0.00	0.00	0.00	0.00
2015-07-31 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 06:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.69	0.90
2015-07-31 06:00	8			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 06:00	10			2.98	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 06:00	12	0.00	0.00	2.43	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 06:00	13			2.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 07:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 07:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2015-07-31 07:00	8			5.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 07:00	10			3.08	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 07:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 07:00	13			2.13	3.00			0.00	0.00	20.97	21.30	0.00	0.00	0.00	0.00
2015-07-31 08:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-07-31 08:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 08:00	8			5.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 08:00	10			3.51	4.00	0.00	0.00	0.00	0.00					0.00	0.00

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2015-07-31 08:00	12	0.00	0.00	2.89	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 08:00	13			2.98	4.00			0.00	0.00	20.95	21.70	0.00	0.00	0.00	0.00
2015-07-31 09:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 09:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 09:00	8			7.14	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 09:00	10			3.91	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 09:00	12	0.00	0.00	2.81	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 09:00	13			3.85	5.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2015-07-31 10:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 10:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 10:00	8			8.00	10.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-07-31 10:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 10:00	12	0.00	0.00	6.13	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 10:00	13			5.07	6.00			0.00	0.00	21.06	21.20	0.00	0.00	0.00	0.00
2015-07-31 11:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 11:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 11:00	8			8.14	11.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2015-07-31 11:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 11:00	12	0.00	0.00	10.34	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 11:00	13			6.93	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 12:00	1	0.18	0.90			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-07-31 12:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 12:00	8			8.46	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 12:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 12:00	12	0.00	0.00	11.36	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 12:00	13			8.60	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 13:00	1	0.12	0.50			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-07-31 13:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 13:00	8			8.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 13:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 13:00	12	0.00	0.00	9.82	40.00			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)
2015-07-31 13:00	13			11.72	15.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2015-07-31 14:00	1	0.14	0.70			0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-07-31 14:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 14:00	8			9.81	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 14:00	10			4.82	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 14:00	12	0.00	0.00	9.51	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 14:00	13			12.38	16.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2015-07-31 15:00	1	0.11	0.40			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-07-31 15:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 15:00	8			8.87	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 15:00	10			4.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 15:00	12	0.00	0.00	12.00	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 15:00	13			15.19	18.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2015-07-31 16:00	1	0.04	0.30			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-07-31 16:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 16:00	8			8.70	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 16:00	10			4.77	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 16:00	12	0.00	0.00	11.79	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 16:00	13			18.76	23.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2015-07-31 17:00	1	0.04	0.30			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-07-31 17:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 17:00	8			10.10	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 17:00	10			4.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 17:00	12	0.00	0.00	11.78	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 17:00	13			21.14	23.00			0.00	0.00	21.28	21.40	0.00	0.00	0.00	0.00
2015-07-31 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-07-31 18:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 18:00	8			12.86	20.00			0.00	0.00	20.91	21.40	0.00	0.00	0.00	0.00
2015-07-31 18:00	10			8.46	13.00	0.00	0.00	0.00	0.00	21.11	21.20			0.00	0.00
2015-07-31 18:00	12	0.00	0.00	12.39	17.00			0.00	0.00	20.98	21.20			0.00	0.00
2015-07-31 18:00	13			22.97	29.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00

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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)
2015-07-31 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	21.11	21.20			0.01	0.20
2015-07-31 19:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 19:00	8			11.38	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 19:00	10			8.20	12.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-07-31 19:00	12	0.00	0.00	9.12	13.00			0.00	0.00	21.19	21.20			0.00	0.00
2015-07-31 19:00	13			22.97	26.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2015-07-31 20:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 20:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 20:00	8			7.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 20:00	10			5.79	7.00	0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-07-31 20:00	12	0.00	0.00	6.45	33.00			0.00	0.00	21.17	21.20			0.00	0.00
2015-07-31 20:00	13			12.73	20.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2015-07-31 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 21:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-07-31 21:00	8			6.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 21:00	10			4.69	8.00	0.00	0.00	0.00	0.00	20.93	21.20			0.00	0.00
2015-07-31 21:00	12	0.00	0.00	4.38	19.00			0.00	0.00	21.14	21.20			0.00	0.00
2015-07-31 21:00	13			4.93	6.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2015-07-31 22:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-31 22:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.70
2015-07-31 22:00	8			5.40	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 22:00	10			4.14	5.00	0.00	0.00	0.00	0.00	21.01	21.20			0.00	0.00
2015-07-31 22:00	12	0.00	0.00	3.46	4.00			0.00	0.00	21.18	21.30			0.00	0.00
2015-07-31 22:00	13			3.29	5.00			0.00	0.00	21.00	21.20	0.00	0.00	0.00	0.00
2015-07-31 23:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-31 23:00	2	0.23	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.70
2015-07-31 23:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-31 23:00	10			3.95	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-07-31 23:00	12	0.00	0.00	2.80	4.00			0.00	0.00	21.13	21.20			0.00	0.00
2015-07-31 23:00	13			3.10	6.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2015-08-01 00:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2015-08-01 00:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-08-01 00:00	8			5.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 00:00	10			3.73	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 00:00	12	0.00	0.00	2.88	23.00			0.00	0.00	21.01	21.20			0.00	0.00
2015-08-01 00:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 01:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 01:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2015-08-01 01:00	8			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 01:00	10			3.97	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 01:00	12	0.00	0.00	2.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 01:00	13			3.03	4.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2015-08-01 02:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 02:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2015-08-01 02:00	8			4.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 02:00	10			4.00	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 02:00	12	0.00	0.00	3.56	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 02:00	13			2.89	3.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2015-08-01 03:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 03:00	2	0.13	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.90
2015-08-01 03:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 03:00	10			3.49	4.00	0.00	0.00	0.00	0.00					0.00	0.10
2015-08-01 03:00	12	0.00	0.00	2.90	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 03:00	13			2.58	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2015-08-01 04:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 04:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2015-08-01 04:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 04:00	10			3.03	4.00	0.00	0.00	0.00	0.00					0.01	0.10
2015-08-01 04:00	12	0.00	0.00	2.58	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 04:00	13			2.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 05:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 05:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.69	0.90

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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)
2015-08-01 05:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 05:00	10			3.58	4.00	0.00	0.00	0.00	0.00					0.02	0.10
2015-08-01 05:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 05:00	13			2.83	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2015-08-01 06:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 06:00	2	0.20	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2015-08-01 06:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 06:00	10			3.65	5.00	0.00	0.00	0.00	0.00					0.04	0.10
2015-08-01 06:00	12	0.00	0.00	2.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 06:00	13			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 07:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 07:00	2	0.23	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.90
2015-08-01 07:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 07:00	10			3.33	5.00	0.00	0.00	0.00	0.00					0.07	0.20
2015-08-01 07:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 08:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 08:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2015-08-01 08:00	8			4.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 08:00	10			3.55	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 08:00	12	0.00	0.00	2.60	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 08:00	13			2.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 09:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-01 09:00	8			6.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 09:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 09:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.92	21.20			0.00	0.00
2015-08-01 09:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 10:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 10:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 10:00	8			6.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-08-01 10:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 10:00	12	0.00	0.00	3.87	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 10:00	13			3.34	5.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2015-08-01 11:00	1	0.16	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 11:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 11:00	8			6.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 11:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 11:00	12	0.00	0.00	8.41	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 11:00	13			4.89	7.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2015-08-01 12:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 12:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 12:00	8			7.60	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 12:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 12:00	12	0.00	0.00	12.32	17.00			0.00	0.00	20.91	21.20			0.00	0.00
2015-08-01 12:00	13			8.49	10.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2015-08-01 13:00	1	0.15	1.20			0.00	0.00	0.00	0.00	21.07	21.30			0.00	0.00
2015-08-01 13:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 13:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 13:00	10			4.46	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 13:00	12	0.00	0.00	15.29	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 13:00	13			10.79	13.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2015-08-01 14:00	1	0.09	0.50			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-08-01 14:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 14:00	8			9.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 14:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 14:00	12	0.00	0.00	15.92	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 14:00	13			14.59	18.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-08-01 15:00	1	0.12	0.70			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-08-01 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 15:00	8			9.44	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 15:00	10			5.84	7.00	0.00	0.00	0.00	0.00	21.11	21.30			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)
2015-08-01 15:00	12	0.00	0.00	18.05	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 15:00	13			14.68	17.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2015-08-01 16:00	1	0.10	0.50			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2015-08-01 16:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 16:00	8			8.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 16:00	10			5.59	7.00	0.00	0.00	0.00	0.00	21.26	21.40			0.00	0.00
2015-08-01 16:00	12	0.00	0.00	17.32	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 16:00	13			17.24	20.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2015-08-01 17:00	1	0.06	0.40			0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-08-01 17:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 17:00	8			9.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 17:00	10			6.27	12.00	0.00	0.00	0.00	0.00	21.29	21.40			0.00	0.00
2015-08-01 17:00	12	0.00	0.00	16.67	47.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 17:00	13			23.24	28.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2015-08-01 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	21.11	21.20			0.00	0.00
2015-08-01 18:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 18:00	8			11.24	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 18:00	10			8.80	12.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-08-01 18:00	12	0.00	0.00	14.43	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 18:00	13			17.88	28.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2015-08-01 19:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-08-01 19:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 19:00	8			7.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 19:00	10			6.50	8.00	0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2015-08-01 19:00	12	0.00	0.00	10.05	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 19:00	13			8.18	12.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2015-08-01 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 20:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 20:00	8			6.80	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 20:00	10			5.56	8.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 20:00	12	0.00	0.00	6.61	10.00			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)
2015-08-01 20:00	13			5.10	6.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2015-08-01 21:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 21:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-01 21:00	8			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 21:00	10			4.81	6.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 21:00	12	0.00	0.00	4.95	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 21:00	13			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 22:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 22:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-08-01 22:00	8			5.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 22:00	10			4.18	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 22:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 22:00	13			3.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 23:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 23:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-08-01 23:00	8			5.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-01 23:00	10			4.29	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-01 23:00	12	0.00	0.00	4.42	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-01 23:00	13			3.03	4.00			0.00	0.00	20.92	21.70	0.00	0.00	0.00	0.00
2015-08-02 00:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 00:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2015-08-02 00:00	8			4.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 00:00	10			4.13	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 00:00	12	0.00	0.00	3.66	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 00:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 01:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-08-02 01:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2015-08-02 01:00	8			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 01:00	10			3.98	6.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 01:00	12	0.00	0.00	2.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 01:00	13			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-08-02 02:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 02:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2015-08-02 02:00	8			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 02:00	10			3.92	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 02:00	12	0.00	0.00	3.10	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 02:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 03:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-02 03:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2015-08-02 03:00	8			5.74	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 03:00	10			3.61	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 03:00	12	0.00	0.00	2.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 03:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 04:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-08-02 04:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-08-02 04:00	8			5.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 04:00	10			3.85	5.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 04:00	12	0.00	0.00	2.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 04:00	13			2.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 05:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 05:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2015-08-02 05:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 05:00	10			3.59	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 05:00	12	0.00	0.00	2.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 05:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 06:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 06:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2015-08-02 06:00	8			4.97	5.00			0.00	0.00	20.96	22.30	0.00	0.00	0.00	0.00
2015-08-02 06:00	10			3.13	4.00	0.00	0.00	0.00	0.00					0.00	0.10
2015-08-02 06:00	12	0.00	0.00	2.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 06:00	13			2.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 07:00	1	0.04	0.60			0.00	0.00	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)
2015-08-02 07:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.89	20.90			0.17	0.70
2015-08-02 07:00	8			5.45	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 07:00	10			3.71	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 07:00	12	0.00	0.00	2.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 07:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 08:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 08:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-02 08:00	8			5.95	8.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-02 08:00	10			3.77	6.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 08:00	12	0.00	0.00	2.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 08:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 09:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 09:00	8			7.39	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 09:00	10			3.83	4.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 09:00	12	0.00	0.00	3.45	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 09:00	13			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 10:00	1	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 10:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 10:00	8			7.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 10:00	10			4.11	6.00	0.00	0.00	0.00	0.00					0.00	0.00
2015-08-02 10:00	12	0.00	0.00	7.45	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 10:00	13			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 11:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-08-02 11:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 11:00	8			8.23	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 11:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 11:00	12	0.00	0.00	11.76	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 11:00	13			8.85	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 12:00	1	0.34	1.00			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-08-02 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-02 12:00	8			8.40	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 12:00	10			4.45	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 12:00	12	0.00	0.00	12.86	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 12:00	13			10.92	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 13:00	1	0.23	0.70			0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-08-02 13:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 13:00	8			10.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 13:00	10			4.74	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 13:00	12	0.00	0.00	14.26	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 13:00	13			11.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 14:00	1	0.23	0.90			0.00	0.00	0.00	0.00	21.27	21.30			0.13	0.70
2015-08-02 14:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 14:00	8			8.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 14:00	10			4.61	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 14:00	12	0.00	0.00	15.41	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 14:00	13			14.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 15:00	1	0.10	0.40			0.00	0.00	0.00	0.00	21.24	21.30			0.07	0.70
2015-08-02 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 15:00	8			9.18	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 15:00	10			5.45	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 15:00	12	0.00	0.00	14.95	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 15:00	13			16.53	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 16:00	1	0.08	0.40			0.00	0.00	0.00	0.00	21.24	21.30			0.06	0.40
2015-08-02 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 16:00	8			9.72	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 16:00	10			5.61	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 16:00	12	0.00	0.00	15.86	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 16:00	13			20.20	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 17:00	1	0.10	0.70			0.00	0.00	0.00	0.00	21.17	21.20			0.07	0.40
2015-08-02 17:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 17:00	8			9.51	12.00			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)
2015-08-02 17:00	10			6.21	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 17:00	12	0.00	0.00	16.68	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 17:00	13			23.11	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	21.11	21.20			0.02	0.20
2015-08-02 18:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 18:00	8			11.19	16.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-02 18:00	10			8.13	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 18:00	12	0.00	0.00	16.49	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 18:00	13			20.64	24.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-08-02 19:00	1	0.10	0.60			0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2015-08-02 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 19:00	8			9.59	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 19:00	10			7.15	9.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-08-02 19:00	12	0.00	0.00	11.12	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 19:00	13			16.37	20.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-08-02 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.92	21.10			0.02	0.20
2015-08-02 20:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 20:00	8			7.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 20:00	10			5.72	7.00	0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2015-08-02 20:00	12	0.00	0.00	7.05	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 20:00	13			8.53	15.00			0.00	0.00	21.17	21.30	0.00	0.00	0.00	0.00
2015-08-02 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 21:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 21:00	8			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 21:00	10			4.64	6.00	0.00	0.00	0.00	0.00	21.15	21.20			0.00	0.00
2015-08-02 21:00	12	0.00	0.00	4.68	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 21:00	13			5.10	6.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2015-08-02 22:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 22:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-08-02 22:00	8			5.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 22:00	10			4.33	6.00	0.00	0.00	0.00	0.00	21.06	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)
2015-08-02 22:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 22:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 23:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-02 23:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-08-02 23:00	8			5.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-02 23:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 23:00	12	0.00	0.00	3.83	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-02 23:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 00:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 00:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-03 00:00	8			5.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 00:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 00:00	12	0.00	0.00	3.82	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 00:00	13			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 01:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2015-08-03 01:00	8			4.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 01:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 01:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 01:00	13			3.16	6.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2015-08-03 02:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 02:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.90
2015-08-03 02:00	8			4.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 02:00	10			4.09	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 02:00	12	0.00	0.00	2.94	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 02:00	13			3.08	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-08-03 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-08-03 03:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2015-08-03 03:00	8			4.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 03:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 03:00	12	0.00	0.00	2.97	24.00			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)
2015-08-03 03:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 04:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 04:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-08-03 04:00	8			6.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 04:00	10			3.54	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 04:00	12	0.00	0.00	2.62	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 04:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 05:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 05:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2015-08-03 05:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 05:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 05:00	12	0.00	0.00	2.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 05:00	13			2.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 06:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-08-03 06:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.70
2015-08-03 06:00	8			6.59	8.00			0.00	0.00	20.97	24.00	0.00	0.00	0.00	0.00
2015-08-03 06:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 06:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 06:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 07:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 07:00	2	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2015-08-03 07:00	8			6.69	8.00			0.00	0.00	20.93	21.90	0.00	0.00	0.00	0.00
2015-08-03 07:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 07:00	12	0.00	0.00	2.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 07:00	13			3.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 08:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-03 08:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 08:00	8			5.43	8.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2015-08-03 08:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 08:00	12	0.00	0.00	2.87	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 08:00	13			3.21	5.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-08-03 09:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 09:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 09:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 09:00	10			3.87	4.00	0.00	0.00	0.00	0.00	21.17	21.40			0.00	0.00
2015-08-03 09:00	12	0.00	0.00	4.70	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 09:00	13			5.32	8.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.00
2015-08-03 10:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 10:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 10:00	8			6.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 10:00	10			4.24	6.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-08-03 10:00	12	0.00	0.00	9.78	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 10:00	13			8.74	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-03 11:00	1	0.17	0.60			0.00	0.00	0.00	0.00	21.09	21.30			0.00	0.00
2015-08-03 11:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 11:00	8			6.73	9.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-03 11:00	10			4.32	5.00	0.00	0.00	0.00	0.00	21.47	21.50			0.00	0.00
2015-08-03 11:00	12	0.00	0.00	12.62	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-03 11:00	13			10.22	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
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