

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)
2015-08-10 12:00	1	0.20	0.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-10 12:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 12:00	8			17.95	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 12:00	10			4.58	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-08-10 12:00	12	0.00	0.00	5.61	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 12:00	13			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 13:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.20
2015-08-10 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-08-10 13:00	8			15.73	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 13:00	10			5.08	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-08-10 13:00	12	0.00	0.00	8.16	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 13:00	13			7.76	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 14:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.58	20.70			0.02	0.50
2015-08-10 14:00	2	0.16	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-10 14:00	8			27.72	53.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 14:00	10			8.28	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2015-08-10 14:00	12	0.00	0.00	8.41	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 14:00	13			6.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 15:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.49	20.60			0.04	0.50
2015-08-10 15:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 15:00	8			16.35	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-10 15:00	10			4.84	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-08-10 15:00	12	0.00	0.00	5.95	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 15:00	13			5.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 16:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.20
2015-08-10 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-08-10 16:00	8			15.58	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 16:00	10			4.45	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 16:00	12	0.00	0.00	7.03	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 16:00	13			6.48	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 17:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.59	20.60			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)
2015-08-10 17:00	2	0.02	0.80			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-08-10 17:00	8			16.44	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 17:00	10			4.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 17:00	12	0.00	0.00	8.33	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 17:00	13			7.59	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 18:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-08-10 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 18:00	8			18.61	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 18:00	10			5.58	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 18:00	12	0.00	0.00	7.76	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 18:00	13			7.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 19:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.20
2015-08-10 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 19:00	8			19.84	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 19:00	10			5.76	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 19:00	12	0.00	0.00	6.13	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 19:00	13			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 20:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.58	20.60			0.10	1.00
2015-08-10 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 20:00	8			20.49	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 20:00	10			5.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 20:00	12	0.00	0.00	4.44	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 20:00	13			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 21:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.70
2015-08-10 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-10 21:00	8			21.39	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 21:00	10			4.73	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-08-10 21:00	12	0.00	0.00	4.10	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 21:00	13			3.42	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 22:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.20
2015-08-10 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	1.10

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2015-08-10 22:00	8			16.90	20.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-10 22:00	10			4.33	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-08-10 22:00	12	0.00	0.00	3.08	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 22:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 23:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.52	20.60			0.07	0.40
2015-08-10 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.80
2015-08-10 23:00	8			21.82	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 23:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-08-10 23:00	12	0.00	0.00	3.12	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 23:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 00:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.51	20.60			0.15	0.70
2015-08-11 00:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2015-08-11 00:00	8			21.98	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 00:00	10			4.19	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-11 00:00	12	0.00	0.00	2.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 00:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.11	0.40
2015-08-11 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.92	21.30			0.34	0.80
2015-08-11 01:00	8			20.15	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 01:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-08-11 01:00	12	0.00	0.00	2.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 01:00	13			2.29	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2015-08-11 02:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.40
2015-08-11 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.10			0.50	0.80
2015-08-11 02:00	8			18.57	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 02:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-08-11 02:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 02:00	13			2.10	5.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2015-08-11 03:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-11 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.80
2015-08-11 03:00	8			17.37	20.00			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)
2015-08-11 03:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-08-11 03:00	12	0.00	0.00	2.78	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 03:00	13			2.05	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-11 04:00	1	0.05	0.20			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-11 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2015-08-11 04:00	8			16.28	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 04:00	10			3.42	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2015-08-11 04:00	12	0.00	0.00	2.47	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 04:00	13			2.00	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2015-08-11 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2015-08-11 05:00	8			16.09	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 05:00	10			3.36	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2015-08-11 05:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 05:00	13			2.03	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-11 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-08-11 09:00	8			16.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 09:00	10			4.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 09:00	12	0.40	0.40	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 09:00	13			4.33	5.00			0.00	0.00	21.53	22.80	0.00	0.00	0.00	0.00
2015-08-11 10:00	2	1.06	36.00			0.00	0.00	0.00	0.00	20.60	20.90			0.24	1.10
2015-08-11 10:00	8			16.82	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 10:00	10			3.66	4.00			0.00	0.00	20.93	21.20			0.00	0.00
2015-08-11 10:00	12	0.45	1.10	3.08	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 10:00	13			5.26	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 11:00	2	0.03	0.50					0.00	0.00	21.15	21.30			1.06	1.40
2015-08-11 11:00	8			16.87	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 11:00	10			4.15	6.00	0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2015-08-11 11:00	12	0.05	0.40	3.82	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 11:00	13			6.48	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 12:00	1	0.65	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 12:00	2	0.46	1.60			0.00	0.00	0.00	0.00	20.90	20.90			1.15	1.70

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2015-08-11 12:00	8			15.02	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 12:00	10			4.48	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 12:00	12	0.01	0.20	4.45	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 12:00	13			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 13:00	1	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 13:00	2	0.44	2.20			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.70
2015-08-11 13:00	8			17.08	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 13:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 13:00	12	0.00	0.00	5.88	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 13:00	13			7.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 14:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 14:00	2	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.35	2.00
2015-08-11 14:00	8			14.79	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-11 14:00	10			5.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 14:00	12	0.00	0.10	6.89	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 14:00	13			8.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 15:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 15:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.49	2.00
2015-08-11 15:00	8			15.62	21.00			0.00	0.00	21.00	21.70	0.00	0.00	0.00	0.10
2015-08-11 15:00	10			5.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 15:00	12	0.00	0.00	7.66	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 15:00	13			9.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 16:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 16:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.70
2015-08-11 16:00	8			15.71	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 16:00	10			5.28	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 16:00	12	0.01	0.10	7.33	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 16:00	13			11.92	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 17:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 17:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.29	1.70
2015-08-11 17:00	8			15.14	20.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.10

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-11 17:00	10			6.07	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 17:00	12	0.00	0.10	6.23	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 17:00	13			14.26	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 18:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 18:00	2	0.39	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.50	1.70
2015-08-11 18:00	8			15.20	21.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2015-08-11 18:00	10			6.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 18:00	12	0.00	0.10	7.32	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 18:00	13			15.53	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 19:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 19:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.84	2.60
2015-08-11 19:00	8			16.17	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-11 19:00	10			7.90	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 19:00	12	0.00	0.00	5.28	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 19:00	13			14.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 20:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-08-11 20:00	2	0.44	1.50			0.00	0.00	0.00	0.00	20.90	20.90			2.29	3.10
2015-08-11 20:00	8			11.45	16.00			0.00	0.00	20.92	21.60	0.00	0.00	0.01	0.10
2015-08-11 20:00	10			5.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 20:00	12	0.00	0.00	4.27	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 20:00	13			5.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 21:00	1	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 21:00	2	0.55	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.58	2.80
2015-08-11 21:00	8			10.00	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-11 21:00	10			4.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 21:00	12	0.00	0.00	3.26	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 21:00	13			3.14	5.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-08-11 22:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 22:00	2	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.65	3.10
2015-08-11 22:00	8			9.58	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-11 22:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-11 22:00	12	0.00	0.00	2.90	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 23:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 23:00	2	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.75	3.10
2015-08-11 23:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-11 23:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 23:00	12	0.00	0.10	2.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-11 23:00	13			2.03	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-12 00:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 00:00	2	0.71	2.30			0.00	0.00	0.00	0.00	20.90	20.90			2.94	3.40
2015-08-12 00:00	8			7.32	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 00:00	10			3.80	6.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-08-12 00:00	12	0.00	0.10	2.73	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 00:00	13			2.00	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-12 01:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 01:00	2	0.60	1.60			0.00	0.00	0.00	0.00	20.90	20.90			3.04	3.40
2015-08-12 01:00	8			8.98	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-12 01:00	10			3.20	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-08-12 01:00	12	0.00	0.00	1.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 01:00	13			2.03	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-12 02:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 02:00	2	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.21	3.40
2015-08-12 02:00	8			9.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-12 02:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-12 02:00	12	0.01	0.30	2.13	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 02:00	13			1.97	2.00			0.00	0.00	20.84	21.30	0.00	0.00	0.00	0.00
2015-08-12 03:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 03:00	2	0.74	1.50			0.00	0.00	0.00	0.00	20.90	20.90			3.20	3.70
2015-08-12 03:00	8			9.56	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-08-12 03:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-08-12 03:00	12	0.00	0.10	2.49	17.00			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)
2015-08-12 03:00	13			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-12 04:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 04:00	2	0.79	1.60			0.00	0.00	0.00	0.00	20.90	20.90			3.20	3.40
2015-08-12 04:00	8			9.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-08-12 04:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-08-12 04:00	12	0.00	0.00	1.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 04:00	13			1.93	2.00			0.00	0.00	20.81	21.40	0.00	0.00	0.00	0.00
2015-08-12 05:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 05:00	2	0.81	1.70			0.00	0.00	0.00	0.00	20.90	20.90			3.26	3.40
2015-08-12 05:00	8			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-08-12 05:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-12 05:00	12	0.02	0.30	1.69	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 05:00	13			2.08	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2015-08-12 06:00	1	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 06:00	2	0.87	1.40			0.00	0.00	0.00	0.00	20.90	20.90			3.25	4.00
2015-08-12 06:00	8			10.16	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-08-12 06:00	10			2.55	4.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2015-08-12 06:00	12	0.01	0.20	1.95	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 06:00	13			2.00	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2015-08-12 07:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 07:00	2	0.95	1.90			0.00	0.00	0.00	0.00	20.81	20.90			2.84	4.00
2015-08-12 07:00	8			11.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-08-12 07:00	10			2.83	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2015-08-12 07:00	12	0.02	0.20	2.57	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 07:00	13			2.03	4.00			0.00	0.00	20.71	22.20	0.00	0.00	0.00	0.00
2015-08-12 08:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 08:00	2	0.63	1.50			0.00	0.00	0.00	0.00	20.65	20.70			2.10	2.60
2015-08-12 08:00	8			11.14	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-08-12 08:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2015-08-12 08:00	12	0.01	0.20	2.59	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 08:00	13			2.26	3.00			0.00	0.00	20.79	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)
2015-08-12 09:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 09:00	2	0.53	1.30			0.00	0.00	0.00	0.00	20.84	20.90			1.59	2.00
2015-08-12 09:00	8			14.26	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-12 09:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 09:00	12	0.04	0.30	3.93	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 09:00	13			3.36	4.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2015-08-12 10:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 10:00	2	0.50	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2015-08-12 10:00	8			14.51	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 10:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 10:00	12	0.01	0.40	5.86	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 10:00	13			4.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 11:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 11:00	2	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.70
2015-08-12 11:00	8			13.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 11:00	10			4.26	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 11:00	12	0.03	0.20	4.38	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 11:00	13			5.85	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 12:00	1	0.24	1.00			0.00	0.00	0.00	0.00	21.14	21.30			0.00	0.00
2015-08-12 12:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.40
2015-08-12 12:00	8			12.45	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 12:00	10			4.05	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 12:00	12	0.04	0.30	5.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 12:00	13			7.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 13:00	1	0.25	0.80			0.00	0.10	0.00	0.00	21.20	21.30			0.00	0.00
2015-08-12 13:00	2	0.47	3.40			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.40
2015-08-12 13:00	8			12.83	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 13:00	10			4.23	5.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 13:00	12	0.02	0.20	6.90	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 13:00	13			8.34	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 14:00	1	0.23	0.80			0.00	0.00	0.00	0.00	21.17	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)
2015-08-12 14:00	2	0.50	2.50			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.70
2015-08-12 14:00	8			13.11	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 14:00	10			4.35	7.00	0.00	0.10	0.00	0.00	21.12	21.30			0.00	0.00
2015-08-12 14:00	12	0.02	0.30	8.28	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 14:00	13			9.22	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 15:00	1	0.15	0.60			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2015-08-12 15:00	2	0.42	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.70
2015-08-12 15:00	8			14.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 15:00	10			5.25	7.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-08-12 15:00	12	0.02	0.20	7.11	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 15:00	13			11.29	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 16:00	1	0.17	0.90			0.00	0.00	0.00	0.00	21.12	21.20			0.00	0.00
2015-08-12 16:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.70
2015-08-12 16:00	8			12.76	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 16:00	10			5.50	7.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-08-12 16:00	12	0.01	0.20	7.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 16:00	13			13.68	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 17:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2015-08-12 17:00	2	0.52	3.40			0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.70
2015-08-12 17:00	8			13.02	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 17:00	10			5.79	8.00	0.00	0.00	0.00	0.00	21.35	21.40			0.00	0.00
2015-08-12 17:00	12	0.01	0.10	7.67	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 17:00	13			16.37	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 18:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 18:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.46	1.70
2015-08-12 18:00	8			13.43	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-12 18:00	10			7.14	9.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-08-12 18:00	12	0.00	0.00	7.20	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 18:00	13			18.56	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 19:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-08-12 19:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.69	2.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-12 19:00	8			12.77	20.00			0.00	0.00	20.91	21.20	0.00	0.00	0.01	0.20
2015-08-12 19:00	10			7.51	9.00	0.00	0.00	0.00	0.00	21.29	21.40			0.00	0.00
2015-08-12 19:00	12	0.00	0.00	5.43	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 19:00	13			16.08	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 20:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-08-12 20:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.21	2.80
2015-08-12 20:00	8			9.26	11.00			0.00	0.00	20.92	21.10	0.00	0.00	0.01	0.20
2015-08-12 20:00	10			4.95	7.00	0.00	0.00	0.00	0.00	21.13	21.30			0.00	0.00
2015-08-12 20:00	12	0.00	0.00	3.83	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 20:00	13			5.87	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 21:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 21:00	2	0.57	1.90			0.00	0.00	0.00	0.00	20.90	20.90			2.49	3.10
2015-08-12 21:00	8			7.40	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-08-12 21:00	10			4.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 21:00	12	0.00	0.00	2.63	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 21:00	13			2.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 22:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 22:00	2	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			2.73	3.10
2015-08-12 22:00	8			7.52	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-12 22:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 22:00	12	0.00	0.10	2.28	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 22:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-12 23:00	1	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 23:00	2	0.82	2.50			0.00	0.00	0.00	0.00	20.90	20.90			2.83	3.40
2015-08-12 23:00	8			5.55	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-12 23:00	10			3.20	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 23:00	12	0.01	0.10	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-12 23:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 00:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 00:00	2	0.69	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.97	3.40
2015-08-13 00:00	8			4.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	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)
2015-08-13 00:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 00:00	12	0.01	0.20	1.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 01:00	1	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 01:00	2	0.74	1.80			0.00	0.00	0.00	0.00	20.90	20.90			3.00	3.40
2015-08-13 01:00	8			6.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-13 01:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 01:00	12	0.00	0.10	2.23	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 02:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 02:00	2	0.73	1.60			0.00	0.00	0.00	0.00	20.90	20.90			3.15	3.40
2015-08-13 02:00	8			6.49	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-13 02:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 02:00	12	0.01	0.30	2.36	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 02:00	13			2.00	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-13 03:00	1	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 03:00	2	0.97	3.70			0.00	0.00	0.00	0.00	20.90	20.90			3.15	3.40
2015-08-13 03:00	8			6.15	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-13 03:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 03:00	12	0.02	0.20	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 03:00	13			2.02	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2015-08-13 04:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 04:00	2	0.91	1.80			0.00	0.00	0.00	0.00	20.90	20.90			3.19	3.70
2015-08-13 04:00	8			5.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-13 04:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 04:00	12	0.01	0.30	2.24	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 04:00	13			2.02	3.00			0.00	0.00	20.90	21.20	0.00	0.00	0.00	0.00
2015-08-13 05:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 05:00	2	0.84	1.50			0.00	0.00	0.00	0.00	20.90	20.90			3.26	3.40
2015-08-13 05:00	8			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-08-13 05:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-13 05:00	12	0.03	0.20	1.91	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 05:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 06:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 06:00	2	1.00	1.50			0.00	0.00	0.00	0.00	20.90	20.90			3.26	3.40
2015-08-13 06:00	8			6.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-08-13 06:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 06:00	12	0.05	0.40	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 07:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 07:00	2	0.83	1.30			0.00	0.00	0.00	0.00	20.81	20.90			2.86	3.40
2015-08-13 07:00	8			7.50	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-08-13 07:00	10			2.86	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 07:00	12	0.04	0.30	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 07:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 08:00	1	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 08:00	2	0.90	1.40			0.00	0.00	0.00	0.00	20.63	20.70			2.05	2.80
2015-08-13 08:00	8			8.55	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 08:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 08:00	12	0.17	0.80	2.79	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 08:00	13			2.43	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-13 09:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 09:00	2	0.74	1.30			0.00	0.00	0.00	0.00	20.67	20.70			1.66	2.00
2015-08-13 09:00	8			11.23	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-08-13 09:00	10			3.85	4.00	0.00	0.00	0.00	0.00	21.32	21.50			0.00	0.00
2015-08-13 09:00	12	0.16	0.70	3.68	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 09:00	13			3.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 10:00	1	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 10:00	2	0.48	1.20			0.00	0.00	0.00	0.00	20.86	20.90			1.24	1.70
2015-08-13 10:00	8			12.55	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 10:00	10			3.95	5.00	0.00	0.10	0.00	0.00	21.40	21.50			0.00	0.00
2015-08-13 10:00	12	0.04	0.40	6.36	9.00			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)
2015-08-13 10:00	13			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 11:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 11:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.89	20.90			1.04	1.40
2015-08-13 11:00	8			12.32	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 11:00	10			4.07	6.00	0.00	0.10	0.00	0.00	21.37	21.50			0.00	0.00
2015-08-13 11:00	12	0.03	0.30	6.43	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 11:00	13			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 12:00	1	0.26	0.80			0.00	0.00	0.00	0.00	21.08	21.30			0.00	0.00
2015-08-13 12:00	2	0.38	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.70
2015-08-13 12:00	8			15.30	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-13 12:00	10			4.60	6.00	0.00	0.10	0.00	0.00	21.39	21.50			0.00	0.00
2015-08-13 12:00	12	0.02	0.40	7.42	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-13 12:00	13			7.35	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00