

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)
2015-10-01 12:00	1	0.11	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 12:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 12:00	5			4.05	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-10-01 12:00	8			6.39	10.00			0.75	1.40	20.90	20.90	0.00	0.00	0.25	1.10
2015-10-01 12:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-01 12:00	12	0.00	0.00	2.44	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-10-01 12:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 13:00	1	0.10	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 13:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 13:00	5			4.11	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2015-10-01 13:00	8			8.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.70
2015-10-01 13:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 13:00	12	0.00	0.00	4.63	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 13:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 14:00	1	0.07	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 14:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 14:00	5			4.18	7.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-10-01 14:00	8			9.55	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2015-10-01 14:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 14:00	12	0.00	0.00	4.76	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 14:00	13			2.62	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 15:00	1	0.08	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 15:00	2	0.01	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 15:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 15:00	8			11.64	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2015-10-01 15:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 15:00	12	0.00	0.00	4.93	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 15:00	13			3.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 16:00	1	0.08	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 16:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 16:00	5			4.05	5.00			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)
2015-10-01 16:00	8			9.23	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.70
2015-10-01 16:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 16:00	12	0.00	0.00	5.41	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 16:00	13			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 17:00	1	0.03	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 17:00	2	0.00	0.00					0.00	0.00	20.91	21.10			0.00	0.00
2015-10-01 17:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 17:00	8			7.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2015-10-01 17:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 17:00	12	0.00	0.00	4.20	8.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-10-01 17:00	13			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 18:00	1	0.07	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 18:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 18:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 18:00	8			7.93	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.10
2015-10-01 18:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 18:00	12	0.00	0.00	2.61	4.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-01 18:00	13			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-01 19:00	1	0.04	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 19:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.09	0.90
2015-10-01 19:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 19:00	8			5.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.70
2015-10-01 19:00	10			2.46	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 19:00	12	0.00	0.00	1.58	3.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-01 19:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-10-01 20:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 20:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 20:00	5			4.19	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 20:00	8			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.70
2015-10-01 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.94	21.30			0.00	0.00
2015-10-01 20:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.90	20.90			0.24	0.40

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2015-10-01 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-10-01 21:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 21:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.36	1.80
2015-10-01 21:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 21:00	8			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	1.70
2015-10-01 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 21:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.32	0.40
2015-10-01 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2015-10-01 22:00	1	0.02	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 22:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.97	4.70
2015-10-01 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-01 22:00	8			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.90
2015-10-01 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.94	21.50			0.00	0.00
2015-10-01 22:00	12	0.00	0.00	1.25	3.00			0.00	0.00	20.90	20.90			0.35	0.40
2015-10-01 22:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2015-10-01 23:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-01 23:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.80	1.80
2015-10-01 23:00	5			4.05	5.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2015-10-01 23:00	8			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	2.30
2015-10-01 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.97	21.40			0.00	0.00
2015-10-01 23:00	12	0.00	0.00	1.70	17.00			0.00	0.00	20.90	20.90			0.39	0.40
2015-10-01 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2015-10-02 00:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 00:00	2	0.00	0.00					0.00	0.00	20.89	20.90			1.05	1.80
2015-10-02 00:00	5			4.18	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-10-02 00:00	8			2.05	3.00			2.01	3.10	20.90	20.90	0.00	0.10	0.93	1.70
2015-10-02 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.83	21.40			0.00	0.00
2015-10-02 00:00	12	0.00	0.00	1.94	16.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-10-02 00:00	13			2.03	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.19	0.20
2015-10-02 01:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 01:00	2	0.00	0.00					0.00	0.00	20.90	20.90			1.20	2.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-02 01:00	5			4.13	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-10-02 01:00	8			2.05	3.00			3.17	3.30	20.90	20.90	0.00	0.00	1.00	2.30
2015-10-02 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.82	21.40			0.00	0.00
2015-10-02 01:00	12	0.00	0.00	1.93	17.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-10-02 01:00	13			1.97	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.18	0.20
2015-10-02 02:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 02:00	2	0.00	0.00					0.00	0.00	20.90	20.90			1.88	3.70
2015-10-02 02:00	5			4.16	7.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-02 02:00	8			2.00	2.00			3.36	3.50	20.90	20.90	0.00	0.10	0.96	2.30
2015-10-02 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	21.40			0.00	0.00
2015-10-02 02:00	12	0.00	0.00	1.55	9.00			0.00	0.00	20.90	20.90			0.40	0.50
2015-10-02 02:00	13			2.03	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.19	0.20
2015-10-02 03:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 03:00	2	0.00	0.00					0.00	0.00	20.90	20.90			2.59	6.60
2015-10-02 03:00	5			4.03	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-02 03:00	8			2.00	2.00			3.55	3.70	20.65	20.90	0.00	0.00	1.11	2.30
2015-10-02 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-02 03:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-10-02 03:00	13			2.13	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.20	0.20
2015-10-02 04:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 04:00	2	0.00	0.00					0.00	0.00	20.90	20.90			2.24	6.60
2015-10-02 04:00	5			4.15	7.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-02 04:00	8			2.00	2.00			3.65	3.70	20.62	20.90	0.00	0.00	1.02	1.70
2015-10-02 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-10-02 04:00	12	0.00	0.00	1.28	2.00			0.00	0.00	20.90	20.90			0.46	0.60
2015-10-02 04:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.20	0.30
2015-10-02 05:00	1	0.02	0.20					0.00	0.00	20.69	20.90			0.00	0.00
2015-10-02 05:00	2	0.00	0.00					0.00	0.00	20.90	20.90			2.09	4.70
2015-10-02 05:00	5			4.00	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-10-02 05:00	8			2.00	2.00			3.72	3.80	20.60	20.70	0.00	0.00	1.11	2.30
2015-10-02 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00

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2015-10-02 05:00	12	0.00	0.00	1.88	16.00			0.00	0.00	20.90	20.90			0.45	0.60
2015-10-02 05:00	13			2.00	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.20	0.20
2015-10-02 06:00	1	0.01	0.20					0.00	0.00	20.77	20.90			0.00	0.00
2015-10-02 06:00	2	0.00	0.00					0.00	0.00	20.90	20.90			2.14	5.60
2015-10-02 06:00	5			4.08	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-02 06:00	8			2.02	3.00			3.74	3.90	20.60	20.60	0.00	0.00	1.10	1.70
2015-10-02 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2015-10-02 06:00	12	0.00	0.00	1.34	3.00			0.00	0.00	20.90	20.90			0.44	0.60
2015-10-02 06:00	13			2.03	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.20	0.20
2015-10-02 07:00	1	0.01	0.20					0.00	0.00	20.88	20.90			0.00	0.00
2015-10-02 07:00	2	0.00	0.00					0.00	0.00	20.87	20.90			3.05	6.60
2015-10-02 07:00	5			4.10	7.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-02 07:00	8			2.00	2.00			3.85	3.90	20.60	20.60	0.00	0.00	1.31	2.30
2015-10-02 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2015-10-02 07:00	12	0.00	0.00	1.56	13.00			0.00	0.00	20.90	20.90			0.46	0.60
2015-10-02 07:00	13			2.05	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.20	0.20
2015-10-02 08:00	1	0.00	0.00					0.00	0.00	20.86	20.90			0.00	0.00
2015-10-02 08:00	2	0.01	0.60					0.00	0.00	20.90	20.90			2.69	7.50
2015-10-02 08:00	5			4.15	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-02 08:00	8			2.00	3.00			3.73	3.80	20.58	20.60	0.00	0.00	0.95	2.30
2015-10-02 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2015-10-02 08:00	12	0.00	0.00	1.32	6.00			0.00	0.00	20.90	20.90			0.41	0.60
2015-10-02 08:00	13			2.00	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.19	0.20
2015-10-02 09:00	1	0.01	0.20					0.00	0.00	20.68	20.90			0.00	0.00
2015-10-02 09:00	2	0.00	0.00					0.00	0.00	20.90	20.90			2.03	4.70
2015-10-02 09:00	5			4.13	6.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2015-10-02 09:00	8			2.00	2.00			3.52	3.70	20.59	20.70	0.00	0.10	1.00	1.70
2015-10-02 09:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-02 09:00	12	0.00	0.00	1.32	4.00			0.00	0.00	20.90	20.90			0.41	0.60
2015-10-02 09:00	13			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.16	0.20
2015-10-02 10:00	1	0.00	0.00					0.00	0.00	20.84	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)
2015-10-02 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.42	2.80
2015-10-02 10:00	5			4.20	7.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2015-10-02 10:00	8			1.95	2.00			3.18	3.40	20.61	20.70	0.00	0.00	0.99	2.30
2015-10-02 10:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-02 10:00	12	0.00	0.00	1.73	15.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-10-02 10:00	13			2.00	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.16	0.20
2015-10-02 11:00	1							0.00	0.00	20.61	20.70			0.00	0.00
2015-10-02 11:00	2	0.05	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.80
2015-10-02 11:00	5			4.03	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-02 11:00	8			2.00	2.00			2.62	3.00	20.63	20.70	0.00	0.00	0.65	1.70
2015-10-02 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-02 11:00	12	0.00	0.00	2.71	16.00			0.00	0.00	20.90	20.90			0.32	0.40
2015-10-02 11:00	13			2.10	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.12	0.20
2015-10-02 12:00	1							0.00	0.00	20.72	20.90			0.00	0.00
2015-10-02 12:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2015-10-02 12:00	5			4.18	7.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2015-10-02 12:00	8			3.13	4.00			1.83	2.20	20.74	20.90	0.00	0.00	0.34	1.70
2015-10-02 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-02 12:00	12	0.00	0.00	2.24	27.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-02 12:00	13			2.00	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.06	0.10
2015-10-02 13:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 13:00	5			4.11	7.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-10-02 13:00	8			4.57	7.00			0.54	1.40	20.90	20.90	0.00	0.00	0.21	1.10
2015-10-02 13:00	10			2.37	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-02 13:00	12	0.00	0.00	2.54	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-02 14:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 14:00	5			4.00	5.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-10-02 14:00	8			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50

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)
2015-10-02 14:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 14:00	12	0.00	0.00	4.95	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 14:00	13			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 15:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 15:00	2	0.04	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 15:00	8			7.74	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2015-10-02 15:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 15:00	12	0.00	0.00	4.77	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 15:00	13			3.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 16:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 16:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 16:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2015-10-02 16:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 16:00	12	0.00	0.00	5.56	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 16:00	13			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 17:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 17:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 17:00	8			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	1.10
2015-10-02 17:00	10			3.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 17:00	12	0.00	0.00	3.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 17:00	13			2.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 18:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 18:00	5			4.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 18:00	8			6.21	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.70
2015-10-02 18:00	10			2.59	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 18:00	12	0.00	0.00	2.37	21.00			0.00	0.00	20.90	20.90				
2015-10-02 18:00	13			2.03	3.00			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)
2015-10-02 19:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 19:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 19:00	8			4.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.70
2015-10-02 19:00	10			2.29	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 19:00	12	0.00	0.00	1.33	2.00			0.00	0.00	20.90	20.90				
2015-10-02 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-10-02 20:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 20:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.98	24.70			0.00	0.00
2015-10-02 20:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 20:00	8			3.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.70
2015-10-02 20:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 20:00	12	0.00	0.00	1.46	3.00			0.00	0.00	20.90	20.90				
2015-10-02 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-10-02 21:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 21:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.95	21.80			0.00	0.00
2015-10-02 21:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 21:00	8			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.70
2015-10-02 21:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 21:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90				
2015-10-02 21:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-10-02 22:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.87	21.20				
2015-10-02 22:00	5			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-02 22:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2015-10-02 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 22:00	12	0.00	0.00	1.56	13.00			0.00	0.00	20.90	20.90				
2015-10-02 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-10-02 23:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-02 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.96	24.00				
2015-10-02 23:00	5			4.05	5.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00

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)
2015-10-02 23:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.30
2015-10-02 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-10-02 23:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90				
2015-10-02 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2015-10-03 00:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.96	24.20				
2015-10-03 00:00	5			4.11	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-10-03 00:00	8			2.00	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.94	1.70
2015-10-03 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2015-10-03 00:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90				
2015-10-03 00:00	13			1.97	2.00			0.00	0.00	20.88	20.90	0.00	0.00		
2015-10-03 01:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 01:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.92	21.70				
2015-10-03 01:00	5			4.08	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-10-03 01:00	8			2.00	2.00			0.00	0.00	20.60	20.70	0.00	0.00	1.04	2.30
2015-10-03 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-03 01:00	12	0.00	0.00	2.23	20.00			0.00	0.00	20.90	20.90				
2015-10-03 01:00	13			2.08	4.00			0.00	0.00	20.61	20.70	0.00	0.00		
2015-10-03 02:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 02:00	2	0.04	0.20			0.00	0.10	0.00	0.00	20.90	20.90				
2015-10-03 02:00	5			4.18	8.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-03 02:00	8			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00	1.18	2.30
2015-10-03 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-10-03 02:00	12	0.00	0.00	1.35	4.00			0.00	0.00	20.90	20.90				
2015-10-03 02:00	13			2.02	3.00			0.00	0.00	20.56	20.70	0.00	0.00		
2015-10-03 03:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 03:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-03 03:00	5			3.97	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-10-03 03:00	8			2.00	2.00			2.50	3.00	20.58	20.60	0.00	0.00	0.96	2.30
2015-10-03 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-03 03:00	12	0.00	0.00	1.71	20.00			0.00	0.00	20.90	20.90				

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)
2015-10-03 03:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00		
2015-10-03 04:00	1					0.01	0.10	0.00	0.00	20.73	20.90			0.00	0.00
2015-10-03 04:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-03 04:00	5			4.29	6.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-10-03 04:00	8			1.95	2.00			3.01	3.10	20.54	20.60	0.00	0.00	0.92	1.70
2015-10-03 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-10-03 04:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.90	20.90				
2015-10-03 04:00	13			2.03	3.00			0.00	0.00	20.56	20.60	0.00	0.00		
2015-10-03 05:00	1					0.01	0.10	0.00	0.00	20.72	20.90			0.00	0.00
2015-10-03 05:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-03 05:00	5			4.03	5.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2015-10-03 05:00	8			1.95	2.00			2.86	3.10	20.57	20.90	0.00	0.00	1.16	2.30
2015-10-03 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-10-03 05:00	12	0.00	0.00	1.50	3.00			0.00	0.00	20.90	20.90				
2015-10-03 05:00	13			2.10	4.00			0.00	0.00	20.58	20.60	0.00	0.00		
2015-10-03 06:00	1					0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-10-03 06:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-03 06:00	5			4.24	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-03 06:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.50
2015-10-03 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-10-03 06:00	12	0.00	0.00	1.44	8.00			0.00	0.00	20.90	20.90				
2015-10-03 06:00	13			2.02	3.00			0.00	0.00	20.58	20.60	0.00	0.00		
2015-10-03 07:00	1					0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-10-03 07:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.88	2.80
2015-10-03 07:00	5			4.00	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-03 07:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-10-03 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-03 07:00	12	0.00	0.00	1.20	2.00			0.00	0.00	20.90	20.90				
2015-10-03 07:00	13			2.05	4.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2015-10-03 08:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-03 08:00	2	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.68	3.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-03 08:00	5			4.14	5.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2015-10-03 08:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-03 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2015-10-03 08:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.90	20.90				
2015-10-03 08:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 09:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 09:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 09:00	5			3.98	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-03 09:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-03 09:00	12	0.00	0.00	1.27	4.00			0.00	0.00	20.90	20.90				
2015-10-03 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 10:00	1					0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 10:00	5			4.05	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-10-03 10:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-10-03 10:00	12	0.00	0.00	1.46	14.00			0.00	0.00	20.90	20.90				
2015-10-03 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 11:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 11:00	5			4.13	6.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-10-03 11:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-03 11:00	12	0.00	0.00	1.90	14.00			0.00	0.00	20.90	20.90				
2015-10-03 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 12:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 12:00	5			3.97	6.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2015-10-03 12:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-03 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.70			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)
2015-10-03 12:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90				
2015-10-03 12:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 13:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 13:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 13:00	5			4.13	6.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-10-03 13:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 13:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-03 13:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90				
2015-10-03 13:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-03 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 14:00	5			4.03	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-03 14:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 14:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-03 14:00	12	0.00	0.00	1.47	13.00			0.00	0.00	20.90	20.90				
2015-10-03 14:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 15:00	5			4.05	5.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2015-10-03 15:00	8			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2015-10-03 15:00	12	0.00	0.00	1.73	18.00			0.00	0.00	20.90	20.90				
2015-10-03 15:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 16:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 16:00	8			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2015-10-03 16:00	12	0.00	0.00	1.46	8.00			0.00	0.00	20.90	20.90				
2015-10-03 16:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 17:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-03 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 17:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 17:00	8			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 17:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-10-03 17:00	12	0.16	4.80	1.37	3.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-03 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 18:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 18:00	8			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-10-03 18:00	12	0.02	0.20	1.65	16.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-03 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 19:00	5			4.00	6.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-10-03 19:00	8			2.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-03 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-10-03 19:00	12	0.03	0.70	1.73	16.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-03 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 20:00	5			4.08	7.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-10-03 20:00	8			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 20:00	12	0.04	0.30	1.16	2.00			0.00	0.00	20.90	20.90			0.16	0.20
2015-10-03 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-03 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 21:00	5			3.97	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-10-03 21:00	8			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-03 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 21:00	12	0.02	0.20	1.25	4.00			0.00	0.00	20.90	20.90			0.13	0.20
2015-10-03 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 22:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-03 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 22:00	5			4.11	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-10-03 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2015-10-03 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-10-03 22:00	12	0.03	0.20	1.86	21.00			0.00	0.00	20.90	20.90			0.14	0.20
2015-10-03 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-03 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2015-10-03 23:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-03 23:00	5			4.03	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-10-03 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-03 23:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-03 23:00	12	0.04	0.30	0.95	3.00			0.00	0.00	20.90	20.90			0.19	0.20
2015-10-03 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2015-10-04 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 00:00	5			4.08	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-10-04 00:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-10-04 00:00	12	0.04	0.20	1.78	19.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-10-04 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2015-10-04 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 01:00	5			4.00	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-10-04 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 01:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-10-04 01:00	12	0.04	0.30	1.24	3.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-10-04 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-04 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-10-04 02:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.90
2015-10-04 02:00	5			4.07	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-04 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.50
2015-10-04 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-04 02:00	12	0.03	0.30	1.18	3.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-10-04 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2015-10-04 03:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.90
2015-10-04 03:00	5			4.05	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-04 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-10-04 03:00	12	0.04	0.30	1.11	3.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-04 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.30
2015-10-04 04:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 04:00	5			4.19	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-04 04:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-10-04 04:00	12	0.05	0.30	1.38	3.00			0.00	0.00	20.90	20.90			0.21	0.30
2015-10-04 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2015-10-04 05:00	2	0.04	0.40			0.01	0.10	0.00	0.00	20.90	20.90				
2015-10-04 05:00	5			4.22	7.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-04 05:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-04 05:00	12	0.06	0.30	2.59	18.00			0.00	0.00	20.90	20.90			0.21	0.30
2015-10-04 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2015-10-04 06:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.90	20.90				
2015-10-04 06:00	5			4.15	5.00			0.00	0.00	20.50	20.60	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)
2015-10-04 06:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-04 06:00	12	0.07	0.40	1.51	3.00			0.00	0.00	20.90	20.90			0.25	0.40
2015-10-04 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.40
2015-10-04 07:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90				
2015-10-04 07:00	5			4.15	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-10-04 07:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-04 07:00	12	0.06	0.30	1.67	4.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-04 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.40
2015-10-04 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 08:00	5			4.13	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-04 08:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-10-04 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-04 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 09:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2015-10-04 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 09:00	5			4.14	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-04 09:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-04 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-04 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2015-10-04 10:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 10:00	5			4.18	8.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-04 10:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.10
2015-10-04 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-04 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 11:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2015-10-04 11:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90				

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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)
2015-10-04 11:00	5			4.08	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-04 11:00	8			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-04 11:00	12	0.39	1.20	2.08	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2015-10-04 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 12:00	5			4.27	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-10-04 12:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 12:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-04 12:00	12	0.35	1.00	1.39	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 12:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.30
2015-10-04 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 13:00	5			4.05	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-10-04 13:00	8			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 13:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-10-04 13:00	12	0.44	1.20	1.89	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2015-10-04 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 14:00	5			4.11	6.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-10-04 14:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2015-10-04 14:00	12	0.34	1.20	1.42	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 14:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2015-10-04 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 15:00	5			4.26	6.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-10-04 15:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 15:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.75	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)
2015-10-04 15:00	12	0.39	1.40	1.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 15:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2015-10-04 16:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 16:00	5			4.05	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-10-04 16:00	8			4.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 16:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 16:00	12	0.27	0.60	1.32	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 16:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2015-10-04 17:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 17:00	5			4.10	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-04 17:00	8			4.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-10-04 17:00	12	0.41	1.20	1.34	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.20
2015-10-04 18:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2015-10-04 18:00	5			3.95	5.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2015-10-04 18:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-04 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2015-10-04 18:00	12	0.32	0.80	1.39	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 18:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.30
2015-10-04 19:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.90
2015-10-04 19:00	5			4.05	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-10-04 19:00	8			4.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-10-04 19:00	12	0.49	1.00	1.29	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 19:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-04 20:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.90
2015-10-04 20:00	5			4.05	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-10-04 20:00	8			4.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-04 20:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-10-04 20:00	12	0.59	1.40	1.94	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-04 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.50
2015-10-04 21:00	2	0.54	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.80
2015-10-04 21:00	5			4.18	6.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-10-04 21:00	8			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-04 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-04 21:00	12	0.71	1.40	1.19	3.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-10-04 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 22:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.50
2015-10-04 22:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.80
2015-10-04 22:00	5			4.11	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-04 22:00	8			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2015-10-04 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-10-04 22:00	12	0.66	1.60	1.44	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-10-04 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-04 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2015-10-04 23:00	2	0.42	1.30			0.00	0.10	0.00	0.00	20.90	20.90			1.62	3.80
2015-10-04 23:00	5			4.12	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-10-04 23:00	8			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-04 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-04 23:00	12	0.67	1.60	1.98	32.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-04 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.40
2015-10-05 00:00	2	0.41	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.04	4.70
2015-10-05 00:00	5			4.18	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-05 00:00	8			4.19	5.00			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)
2015-10-05 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-05 00:00	12	0.80	1.80	1.45	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-10-05 00:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.50
2015-10-05 01:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.61	3.80
2015-10-05 01:00	5			4.14	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-10-05 01:00	8			4.23	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-10-05 01:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-05 01:00	12	0.61	1.60	1.85	18.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-10-05 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 02:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.50
2015-10-05 02:00	2	0.43	1.10			0.01	0.10	0.00	0.00	20.90	20.90			1.79	3.80
2015-10-05 02:00	5			4.18	7.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-10-05 02:00	8			4.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-05 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-05 02:00	12	0.78	1.80	1.44	2.00			0.00	0.00	20.90	20.90			0.05	0.20
2015-10-05 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.50
2015-10-05 03:00	2	0.42	0.90			0.01	0.10	0.00	0.00	20.90	20.90			2.01	3.80
2015-10-05 03:00	5			4.14	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-10-05 03:00	8			4.53	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-05 03:00	12	0.83	1.60	2.55	35.00			0.00	0.00	20.90	20.90			0.05	0.20
2015-10-05 03:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.50
2015-10-05 04:00	2	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.57	3.70
2015-10-05 04:00	5			4.16	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-10-05 04:00	8			4.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 04:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2015-10-05 04:00	12	0.93	1.80	1.55	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-10-05 04:00	13			2.11	4.00			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)
2015-10-05 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2015-10-05 05:00	2	0.55	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.29	3.70
2015-10-05 05:00	5			4.14	7.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-10-05 05:00	8			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-05 05:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-05 05:00	12	0.76	1.60	1.95	15.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-10-05 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.60
2015-10-05 06:00	2	0.63	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.23	3.70
2015-10-05 06:00	5			4.08	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-10-05 06:00	8			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 06:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-05 06:00	12	0.79	1.60	1.34	2.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-10-05 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.60
2015-10-05 07:00	2	0.56	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.18	3.80
2015-10-05 07:00	5			4.03	5.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-10-05 07:00	8			5.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-05 07:00	12	1.09	2.00	1.76	12.00			0.00	0.00	20.89	20.90			0.05	0.20
2015-10-05 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.70
2015-10-05 08:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	2.80
2015-10-05 08:00	5			4.16	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-10-05 08:00	8			5.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-05 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-05 08:00	12	1.18	2.20	1.70	3.00			0.00	0.00	20.61	20.70			0.02	0.10
2015-10-05 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.60
2015-10-05 09:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-05 09:00	5			4.05	6.00			0.00	0.00	20.53	20.60	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)
2015-10-05 09:00	8			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-05 09:00	12	1.19	2.00	1.65	5.00			0.00	0.00	20.70	20.70			0.00	0.00
2015-10-05 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 10:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.60
2015-10-05 10:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2015-10-05 10:00	5			4.17	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-10-05 10:00	8			8.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-05 10:00	12	1.22	2.00	2.13	20.00			0.00	0.00	20.83	20.90			0.00	0.00
2015-10-05 10:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2015-10-05 11:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-05 11:00	5			4.19	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-10-05 11:00	8			10.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 11:00	10			2.44	4.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-10-05 11:00	12	1.01	1.80	1.82	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-05 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-05 12:00	1	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.40
2015-10-05 12:00	2	0.45	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-05 12:00	5			4.32	7.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-10-05 12:00	8			13.44	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-05 12:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-10-05 12:00	12	1.30	2.50	1.94	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-05 12:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00