

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)
2015-07-20 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2015-07-20 12:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-20 12:00	8			18.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-20 12:00	10			4.31	7.00	0.00	0.00	0.00	0.00	20.41	20.50			0.33	0.50
2015-07-20 12:00	12	0.10	0.50	3.54	4.00			0.00	0.00	20.77	20.90			0.66	0.80
2015-07-20 12:00	13			2.95	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-07-20 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-07-20 13:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 13:00	8			17.42	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-20 13:00	10			4.30	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.04	0.20
2015-07-20 13:00	12	0.13	0.70	4.95	8.00			0.00	0.00	20.90	20.90			0.31	0.50
2015-07-20 13:00	13			3.47	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-07-20 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-07-20 14:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 14:00	8			17.49	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-20 14:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-07-20 14:00	12	0.05	0.40	6.39	8.00			0.00	0.00	20.90	20.90			0.12	0.20
2015-07-20 14:00	13			4.36	6.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2015-07-20 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-07-20 15:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 15:00	8			17.94	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-07-20 15:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-07-20 15:00	12	0.02	0.20	5.20	10.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-20 15:00	13			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-20 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-07-20 16:00	2	0.29	1.00			0.00	0.00	0.00	0.00	20.92	21.30			0.00	0.00
2015-07-20 16:00	8			16.45	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-20 16:00	10			4.84	7.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-07-20 16:00	12	0.03	0.30	4.33	6.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-20 16:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-07-20 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40

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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)
2015-07-20 17:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 17:00	8			15.76	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-20 17:00	10			4.95	8.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2015-07-20 17:00	12	0.08	0.70	5.75	8.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-07-20 17:00	13			4.82	7.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2015-07-20 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-07-20 18:00	2	0.28	2.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 18:00	8			16.50	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-07-20 18:00	10			5.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 18:00	12	0.05	0.30	7.58	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 18:00	13			7.74	9.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2015-07-20 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2015-07-20 19:00	2	0.27	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 19:00	8			20.45	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-20 19:00	10			6.35	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 19:00	12	0.00	0.00	6.84	27.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-07-20 19:00	13			9.34	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-20 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-07-20 20:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 20:00	8			19.78	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-20 20:00	10			5.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 20:00	12	0.01	0.10	4.89	8.00			0.00	0.00	20.90	20.90			0.12	0.20
2015-07-20 20:00	13			6.92	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-20 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-07-20 21:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 21:00	8			20.13	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-20 21:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-07-20 21:00	12	0.01	0.10	3.72	5.00			0.00	0.00	20.90	20.90			0.23	0.30
2015-07-20 21:00	13			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-20 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-07-20 22:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2015-07-20 22:00	8			16.11	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-20 22:00	10			4.34	5.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.10
2015-07-20 22:00	12	0.01	0.20	3.03	4.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-07-20 22:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-20 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.00
2015-07-20 23:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-20 23:00	8			24.39	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-20 23:00	10			4.62	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.10
2015-07-20 23:00	12	0.02	0.40	3.08	5.00			0.00	0.00	20.90	20.90			0.37	0.50
2015-07-20 23:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.80
2015-07-21 00:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 00:00	8			21.47	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-21 00:00	10			4.46	5.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.10
2015-07-21 00:00	12	0.01	0.10	3.68	26.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-07-21 00:00	13			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2015-07-21 01:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 01:00	8			19.59	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-07-21 01:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.10
2015-07-21 01:00	12	0.01	0.30	2.92	4.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-07-21 01:00	13			2.05	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2015-07-21 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.60
2015-07-21 02:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 02:00	8			18.26	21.00			0.00	0.00	20.89	20.90	0.00	0.00	0.08	0.20
2015-07-21 02:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.46	20.50			0.03	0.10
2015-07-21 02:00	12	0.02	0.30	2.66	7.00			0.00	0.00	20.90	20.90			0.50	0.50
2015-07-21 02:00	13			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-21 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.60
2015-07-21 03:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 03:00	8			17.26	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30

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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)
2015-07-21 03:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.06	0.20
2015-07-21 03:00	12	0.04	0.20	2.76	20.00			0.00	0.00	20.90	20.90			0.52	0.60
2015-07-21 03:00	13			2.05	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-07-21 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2015-07-21 04:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 04:00	8			16.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-21 04:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.02	0.10
2015-07-21 04:00	12	0.02	0.30	2.51	4.00			0.00	0.00	20.90	20.90			0.50	0.60
2015-07-21 04:00	13			1.95	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-07-21 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-07-21 05:00	2	0.54	4.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 05:00	8			16.65	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-07-21 05:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.46	20.50			0.01	0.10
2015-07-21 05:00	12	0.01	0.20	2.58	4.00			0.00	0.00	20.90	20.90			0.43	0.50
2015-07-21 05:00	13			2.03	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-07-21 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2015-07-21 06:00	2	0.53	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 06:00	8			16.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-07-21 06:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2015-07-21 06:00	12	0.06	0.20	2.14	3.00			0.00	0.00	20.90	20.90			0.39	0.40
2015-07-21 06:00	13			2.00	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-21 07:00	12	0.32	0.80	2.80	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 08:00	12	0.26	0.70	3.38	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 08:00	13			1.86	4.00			0.00	0.00	20.88	21.20	0.00	0.00	0.00	0.00
2015-07-21 09:00	12	0.23	0.70	3.47	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 09:00	13			7.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-07-21 10:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.60
2015-07-21 10:00	8			17.26	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-21 10:00	10			5.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 10:00	12	0.28	0.60	5.83	33.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-07-21 10:00	13			8.69	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.73	20.90			0.09	0.60
2015-07-21 11:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.60
2015-07-21 11:00	8			17.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-21 11:00	10			5.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 11:00	12	0.21	0.70	6.89	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 11:00	13			5.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-07-21 12:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.30
2015-07-21 12:00	8			16.23	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-21 12:00	10			5.36	8.00	0.01	0.10	0.00	0.00	21.04	21.20			0.00	0.00
2015-07-21 12:00	12	0.30	1.90	6.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 12:00	13			5.24	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-07-21 13:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.60
2015-07-21 13:00	8			16.78	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-21 13:00	10			5.41	7.00	0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-07-21 13:00	12	0.16	0.50	7.63	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 13:00	13			5.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-07-21 14:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.30
2015-07-21 14:00	8			17.50	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-21 14:00	10			5.55	8.00	0.00	0.10	0.00	0.00	21.29	21.30			0.00	0.00
2015-07-21 14:00	12	0.18	0.80	8.00	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 14:00	13			5.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-07-21 15:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.30
2015-07-21 15:00	8			19.48	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-07-21 15:00	10			6.13	7.00	0.00	0.10	0.00	0.00	21.29	21.30			0.00	0.00
2015-07-21 15:00	12	0.23	0.60	7.74	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 15:00	13			6.08	8.00			0.00	0.00	20.90	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)
2015-07-21 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-07-21 16:00	2	0.50	3.60			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.00
2015-07-21 16:00	8			17.85	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-21 16:00	10			5.61	8.00	0.01	0.10	0.00	0.00	21.16	21.30			0.00	0.00
2015-07-21 16:00	12	0.29	1.30	7.89	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 16:00	13			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-07-21 17:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.30
2015-07-21 17:00	8			19.95	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-21 17:00	10			6.47	9.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-07-21 17:00	12	0.16	0.60	6.15	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 17:00	13			7.69	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-07-21 18:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.98	21.10			1.00	1.60
2015-07-21 18:00	8			20.60	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-21 18:00	10			7.38	9.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-07-21 18:00	12	0.11	0.70	6.10	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 18:00	13			6.73	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-07-21 19:00	2	0.14	1.10			0.00	0.00	0.00	0.00	21.04	21.10			1.49	1.90
2015-07-21 19:00	8			18.55	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2015-07-21 19:00	10			7.11	9.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-07-21 19:00	12	0.08	0.50	4.47	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 19:00	13			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.03	0.20
2015-07-21 20:00	2	0.23	2.50			0.00	0.00	0.00	0.00	21.07	21.20			1.95	2.50
2015-07-21 20:00	8			17.46	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-21 20:00	10			5.59	7.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2015-07-21 20:00	12	0.09	0.60	4.32	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 20:00	13			3.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			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)
2015-07-21 21:00	2	0.54	5.80			0.00	0.00			20.94	21.10			2.40	3.30
2015-07-21 21:00	8			17.21	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-21 21:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2015-07-21 21:00	12	0.11	0.50	3.65	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 21:00	13			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 22:00	1	0.00	0.00			0.00	0.00			20.48	20.60			0.01	0.40
2015-07-21 22:00	2	0.30	1.10			0.00	0.00			20.90	20.90			2.49	3.00
2015-07-21 22:00	8			14.73	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-07-21 22:00	10			4.23	6.00	0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2015-07-21 22:00	12	0.14	0.50	3.24	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-21 23:00	1	0.00	0.00			0.00	0.00			20.48	20.50			0.00	0.00
2015-07-21 23:00	2	0.35	0.80			0.00	0.00			20.90	20.90			2.63	3.30
2015-07-21 23:00	8			12.15	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-21 23:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.26	20.40			0.03	0.10
2015-07-21 23:00	12	0.23	0.60	2.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-21 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 00:00	1	0.00	0.00			0.00	0.00			20.41	20.50			0.00	0.00
2015-07-22 00:00	2	0.46	1.20			0.00	0.00			20.90	20.90			2.78	3.30
2015-07-22 00:00	8			14.35	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-22 00:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.21	20.30			0.05	0.20
2015-07-22 00:00	12	0.20	0.60	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 01:00	1	0.00	0.00			0.00	0.00			20.38	20.50			0.00	0.00
2015-07-22 01:00	2	0.42	1.10			0.00	0.00			20.90	20.90			2.87	3.30
2015-07-22 01:00	8			15.49	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-07-22 01:00	10			3.57	5.00	0.00	0.00	0.00	0.00	20.18	20.30			0.07	0.20
2015-07-22 01:00	12	0.15	0.70	2.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 02:00	1	0.00	0.00			0.00	0.00			20.41	20.50			0.00	0.00
2015-07-22 02:00	2	0.41	0.90			0.00	0.00			20.90	20.90			2.98	3.30

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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)
2015-07-22 02:00	8			14.44	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-07-22 02:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.13	20.20			0.07	0.20
2015-07-22 02:00	12	0.16	0.60	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 03:00	1	0.00	0.00			0.00	0.00			20.41	20.50			0.00	0.00
2015-07-22 03:00	2	0.48	4.40			0.00	0.00			20.90	20.90			3.10	3.50
2015-07-22 03:00	8			13.49	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-22 03:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.11	20.20			0.10	0.20
2015-07-22 03:00	12	0.24	0.80	2.63	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 04:00	1	0.00	0.00			0.00	0.00			20.40	20.50			0.00	0.00
2015-07-22 04:00	2	0.41	1.20			0.00	0.00			21.03	21.30			3.07	3.30
2015-07-22 04:00	8			12.49	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-22 04:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.10	20.20			0.09	0.20
2015-07-22 04:00	12	0.20	0.60	1.74	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 05:00	1	0.00	0.00			0.00	0.00			20.40	20.40			0.00	0.00
2015-07-22 05:00	2	0.46	1.30			0.00	0.00			20.99	21.30			3.20	3.30
2015-07-22 05:00	8			12.64	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-07-22 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.07	20.20			0.10	0.20
2015-07-22 05:00	12	0.22	0.60	1.79	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 06:00	1	0.00	0.00			0.00	0.00			20.40	20.40			0.00	0.00
2015-07-22 06:00	2	0.44	2.60			0.00	0.00	0.00	0.00	20.91	21.10			2.28	3.30
2015-07-22 06:00	8			12.41	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-07-22 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.06	20.20			0.09	0.20
2015-07-22 06:00	12	0.28	0.70	1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 07:00	1	0.01	0.20			0.00	0.00			20.40	20.40			0.00	0.00
2015-07-22 07:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.63	20.90			0.42	0.80
2015-07-22 07:00	8			14.82	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30

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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)
2015-07-22 07:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.09	20.20			0.06	0.20
2015-07-22 07:00	12	0.32	0.80	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 08:00	1	0.00	0.00			0.00	0.00			20.42	20.50			0.00	0.00
2015-07-22 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.20
2015-07-22 08:00	8			14.82	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-22 08:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.17	20.20			0.01	0.10
2015-07-22 08:00	12	0.35	0.80	2.29	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 08:00	13			2.49	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 09:00	1	0.00	0.00			0.00	0.00			20.48	20.50			0.00	0.20
2015-07-22 09:00	2	0.34	7.60			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-07-22 09:00	8			15.65	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-22 09:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.31	20.50			0.00	0.00
2015-07-22 09:00	12	0.44	1.10	2.87	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 09:00	13			3.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 10:00	1	0.00	0.10			0.00	0.00			20.52	20.60			0.00	0.00
2015-07-22 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-07-22 10:00	8			15.52	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-22 10:00	10			4.44	7.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-07-22 10:00	12	0.48	2.70	4.44	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 10:00	13			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 11:00	1	0.00	0.00			0.00	0.00			20.54	20.60			0.00	0.00
2015-07-22 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-07-22 11:00	8			15.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-22 11:00	10			4.50	6.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2015-07-22 11:00	12	0.42	0.80	7.54	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 11:00	13			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 12:00	1	0.00	0.00			0.00	0.00			20.57	20.60			0.00	0.00
2015-07-22 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-07-22 12:00	8			14.69	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-22 12:00	10			4.50	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-07-22 12:00	12	0.44	1.10	8.46	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 12:00	13			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 13:00	1	0.00	0.20			0.00	0.00			20.56	20.60			0.00	0.00
2015-07-22 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2015-07-22 13:00	8			12.97	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 13:00	10			4.21	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 13:00	12	0.55	1.00	9.53	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 13:00	13			5.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 14:00	1	0.00	0.00			0.00	0.00			20.59	20.60			0.00	0.00
2015-07-22 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-07-22 14:00	8			15.05	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-07-22 14:00	10			4.81	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 14:00	12	0.44	1.00	10.93	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 14:00	13			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 15:00	1	0.00	0.00			0.00	0.00			20.60	20.70			0.00	0.00
2015-07-22 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-07-22 15:00	8			17.67	22.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2015-07-22 15:00	10			6.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 15:00	12	1.37	22.80	11.92	28.00			0.18	1.80	20.90	20.90			0.00	0.00
2015-07-22 15:00	13			5.47	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.65	20.90			0.17	1.00
2015-07-22 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 16:00	8			17.24	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-22 16:00	10			6.67	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 16:00	12	0.11	0.50	9.66	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 16:00	13			4.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 17:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.30
2015-07-22 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 17:00	8			16.30	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-07-22 17:00	10			6.20	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 17:00	12	0.08	0.30	7.24	10.00			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)
2015-07-22 17:00	13			3.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.30
2015-07-22 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 18:00	8			14.70	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-07-22 18:00	10			5.58	8.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-07-22 18:00	12	0.12	0.40	5.92	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 18:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 19:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.30
2015-07-22 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 19:00	8			12.38	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-22 19:00	10			4.65	6.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2015-07-22 19:00	12	0.09	0.40	4.28	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 19:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.30
2015-07-22 20:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-22 20:00	8			12.79	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-22 20:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-07-22 20:00	12	0.09	0.30	3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 20:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 21:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.00
2015-07-22 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 21:00	8			13.21	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-07-22 21:00	10			4.20	5.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-07-22 21:00	12	0.09	0.40	3.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 21:00	13			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-22 22:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.50
2015-07-22 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 22:00	8			10.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-07-22 22:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2015-07-22 22:00	12	0.14	0.40	2.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 22:00	13			2.82	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)
2015-07-22 23:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.70
2015-07-22 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.73	20.90			0.01	0.20
2015-07-22 23:00	8			8.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-22 23:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-07-22 23:00	12	0.18	0.70	2.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-22 23:00	13			2.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.30
2015-07-23 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.11	0.80
2015-07-23 00:00	8			10.85	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-23 00:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-07-23 00:00	12	0.10	0.50	2.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 01:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2015-07-23 01:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.67	20.90			0.06	0.20
2015-07-23 01:00	8			12.19	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-23 01:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2015-07-23 01:00	12	0.09	0.50	2.88	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 01:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 02:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2015-07-23 02:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.81	20.90			0.04	0.20
2015-07-23 02:00	8			11.65	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-07-23 02:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2015-07-23 02:00	12	0.09	0.50	2.38	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 02:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 03:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2015-07-23 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-07-23 03:00	8			10.40	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-23 03:00	10			3.39	4.00	0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2015-07-23 03:00	12	0.09	0.40	2.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 04:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.50

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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)
2015-07-23 04:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2015-07-23 04:00	8			9.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-23 04:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2015-07-23 04:00	12	0.09	0.40	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 05:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.50
2015-07-23 05:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.80
2015-07-23 05:00	8			9.66	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-07-23 05:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2015-07-23 05:00	12	0.17	0.60	2.41	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 06:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.30
2015-07-23 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.75	20.90			0.31	0.80
2015-07-23 06:00	8			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-23 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2015-07-23 06:00	12	0.18	0.50	2.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 07:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.30
2015-07-23 07:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.70	20.90			0.15	0.80
2015-07-23 07:00	8			11.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-23 07:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2015-07-23 07:00	12	0.20	0.70	2.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 08:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.50
2015-07-23 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.59	20.70			0.03	0.50
2015-07-23 08:00	8			12.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-07-23 08:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2015-07-23 08:00	12	0.22	0.60	2.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 08:00	13			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 09:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.80
2015-07-23 09:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.60	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)
2015-07-23 09:00	8			11.68	14.00			0.00	0.00	20.91	21.30	0.00	0.00	0.07	0.70
2015-07-23 09:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.45	20.60			0.12	4.50
2015-07-23 09:00	12	0.36	1.20	3.51	20.00			0.00	0.00	20.90	20.90			0.16	6.30
2015-07-23 09:00	13			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 10:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2015-07-23 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-07-23 10:00	8			12.17	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-07-23 10:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-07-23 10:00	12	0.38	0.80	4.73	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 10:00	13			4.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 11:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.30
2015-07-23 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-07-23 11:00	8			11.13	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-07-23 11:00	10			4.05	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 11:00	12	0.49	1.10	8.93	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 11:00	13			6.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 12:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.30
2015-07-23 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2015-07-23 12:00	8			11.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-23 12:00	10			4.00	5.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 12:00	12	0.54	1.00	11.36	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-23 12:00	13			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00