

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)
2013-06-17 12:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.71	20.90			0.59	0.80
2013-06-17 12:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 12:00	7			28.57	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 12:00	8			17.63	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 12:00	10			7.16	8.00	0.00	0.00	0.00	0.00	20.90	20.90			1.08	2.70
2013-06-17 12:00	12	0.40	0.90	9.86	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 12:00	13			11.24	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 13:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.70	20.70			0.52	0.70
2013-06-17 13:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 13:00	7			27.57	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 13:00	8			18.50	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 13:00	10			6.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.88	2.70
2013-06-17 13:00	12	0.35	0.70	11.56	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 13:00	13			15.44	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 14:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.75	20.90			0.46	0.50
2013-06-17 14:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 14:00	7			27.95	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 14:00	8			21.05	29.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-17 14:00	10			8.05	9.00	0.00	0.00	0.00	0.00	20.90	20.90			1.08	3.30
2013-06-17 14:00	12	0.27	0.90	10.72	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 14:00	13			16.81	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 15:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2013-06-17 15:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.98	21.20			0.51	3.10
2013-06-17 15:00	7			29.53	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 15:00	8			28.41	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 15:00	10			9.27	12.00	0.00	0.00	0.00	0.00	20.90	20.90			1.58	3.80
2013-06-17 15:00	12	0.03	0.30	8.26	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 15:00	13			10.22	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 16:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2013-06-17 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.13	21.60			2.90	5.10

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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)
2013-06-17 16:00	7			21.36	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 16:00	8			22.18	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 16:00	10			7.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			2.09	4.40
2013-06-17 16:00	12	0.08	0.50	5.28	8.00			0.00	0.00	20.90	20.90			0.16	0.30
2013-06-17 16:00	13			3.56	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 17:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.82	20.90			1.12	1.60
2013-06-17 17:00	2	0.35	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.55	6.20
2013-06-17 17:00	7			17.53	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 17:00	8			22.52	25.00			0.00	0.00	20.90	20.90	0.00	0.10	3.88	6.70
2013-06-17 17:00	10			7.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			2.65	5.50
2013-06-17 17:00	12	0.26	0.80	5.51	12.00			0.00	0.00	21.02	21.30			0.15	0.40
2013-06-17 17:00	13			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 18:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.53	20.60			1.56	2.00
2013-06-17 18:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.39	4.10
2013-06-17 18:00	7			14.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 18:00	8			20.76	25.00			0.00	0.00	20.90	20.90	0.00	0.10	5.93	7.50
2013-06-17 18:00	10			7.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			2.98	6.00
2013-06-17 18:00	12	0.16	0.70	5.94	9.00			0.00	0.00	20.90	20.90			0.20	0.50
2013-06-17 18:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 19:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.50	20.50			1.83	2.10
2013-06-17 19:00	2	0.33	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.82	4.10
2013-06-17 19:00	7			12.49	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 19:00	8			19.80	23.00			0.00	0.00	20.90	20.90	0.00	0.10	6.24	6.90
2013-06-17 19:00	10			6.46	8.00	0.00	0.00	0.00	0.00	20.90	20.90			2.58	5.50
2013-06-17 19:00	12	0.18	0.90	5.26	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 19:00	13			2.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2013-06-17 20:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.51	20.60			1.19	1.70
2013-06-17 20:00	2	0.37	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.88	4.10
2013-06-17 20:00	7			11.86	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 20:00	8			18.42	22.00			0.00	0.00	20.90	20.90	0.00	0.10	6.69	7.50

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2013-06-17 20:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			3.47	6.00
2013-06-17 20:00	12	0.26	0.60	4.29	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 20:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 21:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.53	20.60			1.15	1.40
2013-06-17 21:00	2	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.65	4.10
2013-06-17 21:00	7			11.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 21:00	8			17.70	21.00			0.00	0.00	20.90	20.90	0.00	0.00	3.73	7.20
2013-06-17 21:00	10			4.94	6.00	0.00	0.00	0.00	0.00	20.90	20.90			2.28	6.60
2013-06-17 21:00	12	0.47	1.40	4.14	6.00			0.00	0.00	20.90	20.90			0.03	0.30
2013-06-17 21:00	13			1.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 22:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.53	20.60			1.06	1.10
2013-06-17 22:00	2	0.43	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.22	3.10
2013-06-17 22:00	7			11.89	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 22:00	8			17.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 22:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 22:00	12	0.69	1.50	4.05	8.00			0.00	0.00	20.90	20.90			0.21	0.40
2013-06-17 22:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2013-06-17 23:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.56	20.60			0.96	1.20
2013-06-17 23:00	2	0.44	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.59	3.10
2013-06-17 23:00	7			11.97	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 23:00	8			17.57	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-17 23:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-17 23:00	12	0.47	1.30	4.32	14.00			0.00	0.00	20.90	20.90			0.26	0.30
2013-06-17 23:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 00:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.94	1.20
2013-06-18 00:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.55	3.10
2013-06-18 00:00	7			12.11	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 00:00	8			17.16	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 00:00	10			5.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 00:00	12	0.48	0.80	4.00	5.00			0.00	0.00	20.90	20.90			0.27	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)
2013-06-18 00:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 01:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.51	20.60			1.26	1.60
2013-06-18 01:00	2	0.52	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.64	4.10
2013-06-18 01:00	7			11.92	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 01:00	8			17.35	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 01:00	10			5.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 01:00	12	0.34	1.00	4.00	5.00			0.00	0.00	20.90	20.90			0.29	0.40
2013-06-18 01:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 02:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.50	20.50			1.73	2.10
2013-06-18 02:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.10	5.10
2013-06-18 02:00	7			11.81	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 02:00	8			16.50	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 02:00	10			5.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 02:00	12	0.39	0.80	4.06	6.00			0.00	0.00	20.90	20.90			0.30	0.40
2013-06-18 02:00	13			1.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.51	20.60			2.48	2.90
2013-06-18 03:00	2	0.37	1.60			0.00	0.00	0.00	0.00	20.90	20.90			3.52	5.10
2013-06-18 03:00	7			11.45	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 03:00	8			16.64	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 03:00	10			5.22	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 03:00	12	0.38	0.90	4.00	5.00			0.00	0.00	20.90	20.90			0.30	0.40
2013-06-18 03:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 04:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.52	20.60			2.05	2.20
2013-06-18 04:00	2	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.45	5.10
2013-06-18 04:00	7			11.24	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 04:00	8			16.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 04:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 04:00	12	0.37	1.00	4.00	5.00			0.00	0.00	20.90	20.90			0.30	0.40
2013-06-18 04:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.53	20.60			1.81	2.10

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2013-06-18 05:00	2	0.39	1.80			0.00	0.10	0.00	0.00	20.90	20.90			3.56	5.10
2013-06-18 05:00	7			11.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 05:00	8			16.10	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 05:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2013-06-18 05:00	12	0.34	1.00	3.95	5.00			0.00	0.00	20.90	20.90			0.32	0.50
2013-06-18 05:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 06:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.52	20.60			1.85	2.10
2013-06-18 06:00	2	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			3.43	5.10
2013-06-18 06:00	7			10.61	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 06:00	8			16.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 06:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 06:00	12	0.41	1.00	4.13	6.00			0.00	0.00	20.90	20.90			0.24	2.60
2013-06-18 06:00	13			1.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 07:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.50	20.60			1.41	1.80
2013-06-18 07:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.39	3.10
2013-06-18 07:00	7			11.33	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 07:00	8			19.59	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 07:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 07:00	12	0.75	1.10	5.11	24.00			0.00	0.00	20.90	20.90			0.03	0.30
2013-06-18 07:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 08:00	1	0.28	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.81	1.10
2013-06-18 08:00	2	0.45	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.58	3.10
2013-06-18 08:00	7			14.33	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 08:00	8			19.97	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 08:00	10			5.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 08:00	12	0.64	1.30	5.67	8.00			0.00	0.00	20.42	20.90			0.00	0.00
2013-06-18 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 09:00	1	0.07	0.50			0.03	0.10	0.00	0.00	20.88	20.90			0.05	0.70
2013-06-18 09:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.80	20.90			0.19	2.00
2013-06-18 09:00	7			16.38	22.00			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)
2013-06-18 09:00	8			22.56	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 09:00	10			7.11	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 09:00	12	0.60	0.90	6.22	7.00			0.00	0.00	20.84	20.90			0.00	0.00
2013-06-18 09:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 10:00	1	0.11	0.40			0.07	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 10:00	2	0.54	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.18	1.00
2013-06-18 10:00	7			20.63	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 10:00	13			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 13:00	1	0.16	0.90			0.87	1.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 13:00	2	0.00	0.10			0.29	0.40	0.00	0.00	20.72	20.90			0.00	0.00
2013-06-18 13:00	7			18.63	34.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2013-06-18 13:00	8			14.97	24.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2013-06-18 13:00	10			7.26	13.00	0.11	0.20	0.00	0.00	20.83	20.90			0.00	0.00
2013-06-18 13:00	12	0.14	0.60	18.94	37.00			0.00	0.00	20.86	20.90			0.00	0.00
2013-06-18 13:00	13			14.25	17.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 14:00	1	0.11	0.80			0.45	1.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 14:00	2	0.16	0.60			0.13	0.50	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 14:00	7			45.32	56.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 14:00	8			20.79	25.00			0.00	0.00	20.90	20.90	0.03	0.20	0.00	0.00
2013-06-18 14:00	10			10.63	14.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 14:00	12	0.01	0.30	21.18	56.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 14:00	13			20.68	28.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 15:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-06-18 15:00	2	0.23	1.30			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 15:00	7			40.78	49.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 15:00	8			17.05	23.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2013-06-18 15:00	10			8.45	13.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 15:00	12	0.00	0.00	13.65	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 15:00	13			20.16	24.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 16:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	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)
2013-06-18 16:00	2	0.21	0.80			0.13	0.20	0.00	0.00	20.87	20.90			0.00	0.00
2013-06-18 16:00	7			38.17	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 16:00	8			15.44	20.00			0.00	0.00	20.90	20.90	0.03	0.30	0.00	0.00
2013-06-18 16:00	10			7.84	10.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 16:00	12	0.00	0.00	15.55	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 16:00	13			20.47	26.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-18 17:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-18 17:00	2	0.06	0.50			0.12	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-18 17:00	7			34.26	38.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-18 17:00	8			16.32	21.00			0.00	0.00	21.05	21.30	0.03	0.10	0.00	0.00
2013-06-18 17:00	10			9.42	14.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 17:00	12	0.01	0.30	16.94	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 17:00	13			23.89	28.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-18 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 18:00	2	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-18 18:00	7			32.09	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 18:00	8			15.00	18.00			0.00	0.00	20.96	21.20	0.01	0.10	0.00	0.00
2013-06-18 18:00	10			8.65	10.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 18:00	12	0.01	0.50	13.62	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 18:00	13			18.44	22.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-18 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-18 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2013-06-18 19:00	7			25.97	32.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-18 19:00	8			14.84	17.00			0.00	0.00	21.01	21.20	0.01	0.10	0.00	0.00
2013-06-18 19:00	10			8.74	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 19:00	12	0.00	0.00	13.95	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 19:00	13			15.76	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 20:00	1	0.15	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2013-06-18 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2013-06-18 20:00	7			25.44	30.00			0.00	0.00	20.90	20.90	0.01	0.30	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-18 20:00	8			15.11	19.00			0.00	0.00	21.04	21.30	0.00	0.10	0.00	0.00
2013-06-18 20:00	10			9.49	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 20:00	12	0.01	0.20	10.00	16.00			0.00	0.00	20.90	20.90			0.08	0.20
2013-06-18 20:00	13			9.81	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-18 21:00	1	2.07	4.80			0.00	0.00	0.00	0.00	20.65	20.90			0.62	1.20
2013-06-18 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.70
2013-06-18 21:00	7			19.85	23.00			0.00	0.00	20.90	20.90	0.09	0.30	0.02	0.30
2013-06-18 21:00	8			13.10	16.00			0.00	0.00	20.91	21.10	0.02	0.20	0.00	0.00
2013-06-18 21:00	10			8.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-18 21:00	12	0.07	0.80	6.11	9.00			0.00	0.00	20.90	20.90			0.38	0.50
2013-06-18 21:00	13			4.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2013-06-18 22:00	1	0.46	1.80			0.00	0.00	0.00	0.00	20.56	20.60			0.66	1.40
2013-06-18 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.97	21.40			0.69	0.80
2013-06-18 22:00	7			16.73	20.00			0.00	0.00	20.90	20.90	0.04	0.20	0.01	0.30
2013-06-18 22:00	8			11.95	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.07	0.30
2013-06-18 22:00	12	0.01	0.20	5.85	9.00			0.00	0.00	20.90	20.90			0.53	0.70
2013-06-18 22:00	13			2.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2013-06-18 23:00	1	0.99	2.70			0.00	0.00	0.00	0.00	20.55	20.60			1.01	1.60
2013-06-18 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.91	21.10			0.76	0.90
2013-06-18 23:00	7			12.85	15.00			0.00	0.00	20.90	20.90	0.05	0.20	0.09	0.70
2013-06-18 23:00	8			10.70	13.00			0.00	0.00	20.90	20.90	0.01	0.10	0.22	0.40
2013-06-18 23:00	12	0.00	0.00	5.65	29.00			0.00	0.00	20.90	20.90			0.51	0.60
2013-06-18 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2013-06-19 00:00	1	0.44	3.50			0.00	0.00	0.00	0.00	20.52	20.60			0.68	1.40
2013-06-19 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.00
2013-06-19 00:00	7			11.15	12.00			0.00	0.00	20.90	20.90	0.05	0.20	0.22	0.70
2013-06-19 00:00	8			10.42	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.14	0.20
2013-06-19 00:00	12	0.00	0.00	4.95	7.00			0.00	0.00	20.90	20.90			0.53	0.70
2013-06-19 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2013-06-19 01:00	1	0.64	2.60			0.00	0.00	0.00	0.00	20.55	20.60			0.98	2.10

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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)
2013-06-19 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.00
2013-06-19 01:00	7			12.57	15.00			0.00	0.00	20.90	20.90	0.05	0.30	0.31	1.10
2013-06-19 01:00	8			11.11	12.00			0.00	0.00	20.90	20.90	0.01	0.20	0.29	0.40
2013-06-19 01:00	12	0.11	0.80	4.08	5.00			0.00	0.00	21.11	21.30			0.68	0.90
2013-06-19 01:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.80
2013-06-19 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.62	0.70
2013-06-19 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.20
2013-06-19 02:00	7			11.45	12.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 02:00	8			10.06	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.39	0.40
2013-06-19 02:00	12	0.00	0.00	4.78	20.00			0.00	0.00	20.92	21.20			0.63	0.70
2013-06-19 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.20
2013-06-19 03:00	1	0.22	1.60			0.00	0.00	0.00	0.00	20.50	20.50			0.74	1.10
2013-06-19 03:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.40
2013-06-19 03:00	7			10.50	12.00			0.00	0.00	20.90	20.90	0.02	0.10	0.03	0.30
2013-06-19 03:00	8			9.05	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.40	0.40
2013-06-19 03:00	12	0.00	0.00	4.46	16.00			0.00	0.00	20.90	20.90			0.67	0.70
2013-06-19 03:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.80
2013-06-19 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.50	20.60			0.64	0.90
2013-06-19 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.60
2013-06-19 04:00	7			10.06	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.30
2013-06-19 04:00	8			9.05	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.46	0.60
2013-06-19 04:00	12	0.00	0.00	4.31	11.00			0.00	0.00	20.90	20.90			0.67	0.70
2013-06-19 04:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.80
2013-06-19 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.48	20.50			0.63	0.80
2013-06-19 05:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.50
2013-06-19 05:00	7			9.46	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.30
2013-06-19 05:00	8			8.55	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.62	0.70
2013-06-19 05:00	12	0.00	0.00	4.53	24.00			0.00	0.00	20.90	20.90			0.63	1.50
2013-06-19 05:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.80
2013-06-19 06:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.45	20.50			0.70	0.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-19 06:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.70
2013-06-19 06:00	7			8.97	13.00			0.00	0.00	20.90	20.90	0.02	0.10	0.05	0.30
2013-06-19 06:00	8			8.50	11.00			0.00	0.00	20.90	20.90	0.02	0.10	0.64	0.70
2013-06-19 06:00	12	0.00	0.10	4.89	21.00			0.00	0.00	20.90	20.90			0.66	2.60
2013-06-19 06:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.80
2013-06-19 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.45	20.50			0.71	0.90
2013-06-19 07:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40
2013-06-19 07:00	7			8.87	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.70
2013-06-19 07:00	8			9.63	12.00			0.00	0.00	20.90	20.90	0.02	0.10	0.46	0.70
2013-06-19 07:00	12	0.00	0.00	4.32	6.00			0.00	0.00	20.90	20.90			0.59	0.70
2013-06-19 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.80
2013-06-19 08:00	1	0.22	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.62	0.80
2013-06-19 08:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.02	1.20
2013-06-19 08:00	7			11.15	14.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.30
2013-06-19 08:00	8			11.81	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.22	0.30
2013-06-19 08:00	10			6.17	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-19 08:00	12	0.01	0.10	4.71	6.00			0.00	0.00	20.90	20.90			0.39	0.50
2013-06-19 08:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.23	0.60
2013-06-19 09:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.49	20.60			0.55	0.80
2013-06-19 09:00	2	0.21	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.00
2013-06-19 09:00	7			11.06	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.04	0.70
2013-06-19 09:00	8			11.80	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.08	0.20
2013-06-19 09:00	10			6.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 09:00	12	0.01	0.20	6.00	24.00			0.00	0.00	20.90	20.90			0.27	0.50
2013-06-19 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	1.20
2013-06-19 10:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.43	0.60
2013-06-19 10:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2013-06-19 10:00	7			15.02	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 10:00	8			12.03	13.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.20
2013-06-19 10:00	10			6.50	7.00	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)
2013-06-19 10:00	12	0.00	0.00	5.20	21.00			0.00	0.00	20.90	20.90			0.27	0.50
2013-06-19 10:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.20
2013-06-19 11:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.57	20.60			0.24	0.40
2013-06-19 11:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2013-06-19 11:00	7			16.95	20.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 11:00	8			12.67	15.00			0.00	0.00	20.90	20.90	0.01	0.10	0.07	0.20
2013-06-19 11:00	10			6.38	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 11:00	12	0.00	0.00	5.21	8.00			0.00	0.00	20.90	20.90			0.24	0.40
2013-06-19 11:00	13			2.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.20
2013-06-19 12:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.06	0.20
2013-06-19 12:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2013-06-19 12:00	7			21.49	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 12:00	8			14.66	20.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2013-06-19 12:00	10			6.44	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 12:00	12	0.01	0.30	6.92	26.00			0.00	0.00	20.49	20.90			0.12	0.20
2013-06-19 12:00	13			4.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 13:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.03	0.20
2013-06-19 13:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2013-06-19 13:00	7			21.97	28.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 13:00	8			13.89	16.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 13:00	10			7.00	9.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 13:00	12	0.00	0.00	7.42	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 13:00	13			9.39	12.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 14:00	1	0.33	4.10			0.00	0.00	0.00	0.00	20.65	20.70			0.02	0.10
2013-06-19 14:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.30
2013-06-19 14:00	7			23.77	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 14:00	8			14.77	17.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2013-06-19 14:00	10			7.69	9.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 14:00	12	0.00	0.00	9.58	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 14:00	13			13.47	16.00			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)
2013-06-19 15:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.10
2013-06-19 15:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2013-06-19 15:00	7			25.15	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 15:00	8			13.06	18.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 15:00	10			7.53	10.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 15:00	12	0.00	0.10	9.56	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 15:00	13			16.75	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 16:00	1	0.20	3.70			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.10
2013-06-19 16:00	2	0.02	0.30			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-19 16:00	7			26.89	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 16:00	8			11.22	15.00			0.00	0.00	20.90	20.90	0.02	0.20	0.00	0.00
2013-06-19 16:00	10			9.27	13.00	0.09	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-19 16:00	12	0.01	0.20	13.85	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 16:00	13			20.32	25.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 17:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 17:00	2	0.04	1.10			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 17:00	7			30.30	35.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 17:00	8			14.26	18.00			0.00	0.00	20.96	21.20	0.01	0.10	0.00	0.00
2013-06-19 17:00	10			11.65	16.00	0.06	0.30	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-19 17:00	12	0.00	0.00	17.94	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 17:00	13			22.67	32.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 18:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 18:00	2	0.00	0.00			0.04	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-19 18:00	7			26.83	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 18:00	8			15.37	20.00			0.00	0.00	21.07	21.30	0.01	0.10	0.00	0.00
2013-06-19 18:00	10			11.94	15.00	0.03	0.30	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-19 18:00	12	0.00	0.10	17.79	47.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 18:00	13			24.24	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 19:00	1	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-19 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	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)
2013-06-19 19:00	7			22.46	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 19:00	8			12.71	16.00			0.00	0.00	21.15	21.20	0.01	0.10	0.00	0.00
2013-06-19 19:00	10			9.29	12.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2013-06-19 19:00	12	0.00	0.00	10.05	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-19 19:00	13			17.11	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 20:00	1	1.96	8.40			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2013-06-19 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2013-06-19 20:00	7			21.38	27.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 20:00	8			11.89	15.00			0.00	0.00	21.19	21.30	0.00	0.10	0.00	0.00
2013-06-19 20:00	10			9.30	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-06-19 20:00	12	0.00	0.00	8.92	13.00			0.00	0.00	20.90	20.90			0.00	0.10
2013-06-19 20:00	13			10.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-19 21:00	1	0.68	4.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2013-06-19 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.80
2013-06-19 21:00	7			17.91	21.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2013-06-19 21:00	8			10.00	14.00			0.00	0.00	21.02	21.20	0.00	0.00	0.00	0.00
2013-06-19 21:00	10			7.65	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-06-19 21:00	12	0.00	0.00	6.50	12.00			0.00	0.00	20.90	20.90			0.13	0.20
2013-06-19 21:00	13			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2013-06-19 22:00	1	1.83	4.30			0.00	0.00	0.00	0.00	20.65	20.90			0.30	0.60
2013-06-19 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.01	21.50			0.63	0.80
2013-06-19 22:00	7			15.63	19.00			0.00	0.00	20.90	20.90	0.02	0.20	0.00	0.00
2013-06-19 22:00	8			9.61	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-19 22:00	10			6.63	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2013-06-19 22:00	12	0.00	0.00	5.03	8.00			0.00	0.00	20.90	20.90			0.25	0.50
2013-06-19 22:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.20
2013-06-19 23:00	1	0.46	2.20			0.00	0.00	0.00	0.00	20.59	20.70			0.28	0.50
2013-06-19 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2013-06-19 23:00	7			15.39	20.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-19 23:00	8			9.00	12.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-19 23:00	10			6.24	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2013-06-19 23:00	12	0.00	0.10	5.29	23.00			0.00	0.00	20.90	20.90			0.46	0.50
2013-06-19 23:00	13			2.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 00:00	1	0.12	0.90			0.00	0.00	0.00	0.00	20.54	20.60			0.24	0.40
2013-06-20 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2013-06-20 00:00	7			13.19	15.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-20 00:00	8			8.00	9.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2013-06-20 00:00	10			5.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2013-06-20 00:00	12	0.00	0.10	4.66	6.00			0.00	0.00	20.90	20.90			0.50	0.50
2013-06-20 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2013-06-20 01:00	1	0.25	1.70			0.00	0.00	0.00	0.00	20.56	20.60			0.27	0.60
2013-06-20 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.00
2013-06-20 01:00	7			12.05	13.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-20 01:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.01	0.10	0.09	0.20
2013-06-20 01:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2013-06-20 01:00	12	0.00	0.00	4.62	7.00			0.00	0.00	20.90	20.90			0.51	0.60
2013-06-20 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.20
2013-06-20 02:00	1	0.53	1.70			0.00	0.00	0.00	0.00	20.56	20.60			0.38	0.60
2013-06-20 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.00
2013-06-20 02:00	7			10.53	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.11	0.70
2013-06-20 02:00	8			7.95	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.16	0.20
2013-06-20 02:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.50
2013-06-20 02:00	12	0.01	0.20	4.37	7.00			0.00	0.00	21.09	21.30			0.52	0.60
2013-06-20 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.20
2013-06-20 03:00	1	1.38	5.10			0.00	0.00	0.00	0.00	20.53	20.60			0.74	2.00
2013-06-20 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.00
2013-06-20 03:00	7			8.91	12.00			0.00	0.00	20.90	20.90	0.03	0.20	0.27	1.10
2013-06-20 03:00	8			7.75	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2013-06-20 03:00	10			5.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.80
2013-06-20 03:00	12	0.00	0.00	4.30	7.00			0.00	0.00	20.92	21.10			0.53	0.70

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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)
2013-06-20 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.20
2013-06-20 04:00	1	2.75	6.90			0.00	0.00	0.00	0.00	20.51	20.60			1.62	2.30
2013-06-20 04:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.00
2013-06-20 04:00	7			11.06	12.00			0.00	0.00	20.90	20.90	0.08	0.30	0.74	1.90
2013-06-20 04:00	8			9.03	11.00			0.00	0.00	20.90	20.90	0.02	0.20	0.18	0.20
2013-06-20 04:00	10			5.71	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2013-06-20 04:00	12	0.00	0.00	4.62	16.00			0.00	0.00	20.90	20.90			0.53	0.80
2013-06-20 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.20
2013-06-20 05:00	1	0.97	2.40			0.00	0.00	0.00	0.00	20.51	20.60			1.32	2.00
2013-06-20 05:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.00
2013-06-20 05:00	7			10.94	12.00			0.00	0.00	20.90	20.90	0.05	0.20	0.40	1.50
2013-06-20 05:00	8			8.92	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.21	0.30
2013-06-20 05:00	10			5.81	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2013-06-20 05:00	12	0.00	0.10	4.51	16.00			0.00	0.00	20.90	20.90			0.58	0.80
2013-06-20 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.80
2013-06-20 06:00	1	0.79	2.60			0.00	0.00	0.00	0.00	20.50	20.60			1.21	1.60
2013-06-20 06:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.10
2013-06-20 06:00	7			10.92	12.00			0.00	0.00	20.90	20.90	0.01	0.10	0.19	0.70
2013-06-20 06:00	8			8.59	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.21	0.30
2013-06-20 06:00	10			5.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2013-06-20 06:00	12	0.06	0.40	4.22	7.00			0.00	0.00	20.90	20.90			0.69	0.90
2013-06-20 06:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.80
2013-06-20 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.49	20.60			0.89	1.10
2013-06-20 07:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.00
2013-06-20 07:00	7			9.08	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.09	0.70
2013-06-20 07:00	8			8.62	11.00			0.00	0.00	20.90	20.90	0.01	0.20	0.15	0.20
2013-06-20 07:00	10			6.12	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-20 07:00	12	0.01	0.10	5.00	12.00			0.00	0.00	20.90	20.90			0.50	0.60
2013-06-20 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.20
2013-06-20 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.50	20.60			0.54	0.80

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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)
2013-06-20 08:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2013-06-20 08:00	7			13.20	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 08:00	8			9.69	13.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2013-06-20 08:00	10			7.81	11.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-20 08:00	12	0.00	0.10	5.73	7.00			0.00	0.00	20.47	20.90			0.28	0.50
2013-06-20 08:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.20
2013-06-20 09:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.56	20.60			0.29	0.60
2013-06-20 09:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.90
2013-06-20 09:00	7			18.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 09:00	8			11.98	15.00			0.00	0.00	20.90	20.90	0.02	0.20	0.00	0.00
2013-06-20 09:00	10			8.62	12.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-20 09:00	12	0.00	0.00	7.62	9.00			0.00	0.00	20.77	20.90			0.04	0.20
2013-06-20 09:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.60
2013-06-20 10:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.58	20.70			0.16	0.30
2013-06-20 10:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2013-06-20 10:00	7			21.64	27.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-20 10:00	8			12.77	16.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2013-06-20 10:00	10			9.92	12.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-20 10:00	12	0.00	0.10	7.61	9.00			0.00	0.00	20.90	20.90			0.01	0.10
2013-06-20 10:00	13			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 11:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.05	0.20
2013-06-20 11:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2013-06-20 11:00	7			25.35	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 11:00	8			12.55	17.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-06-20 11:00	10			7.95	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-20 11:00	12	0.00	0.00	7.70	9.00			0.00	0.00	20.90	20.90			0.02	0.10
2013-06-20 11:00	13			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-20 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.10
2013-06-20 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2013-06-20 12:00	7			27.00	31.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2013-06-20 12:00	8			11.32	15.00			0.00	0.00	20.90	20.90	0.02	0.20	0.00	0.00
2013-06-20 12:00	10			7.82	10.00	0.03	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-20 12:00	12	0.01	0.10	9.22	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-20 12:00	13			8.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00