

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)
2015-06-08 12:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.78	20.90			0.27	0.80
2015-06-08 12:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-08 12:00	8			15.64	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2015-06-08 12:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.10
2015-06-08 12:00	12	0.61	1.10	4.00	23.00			0.00	0.00	20.65	20.90			0.00	0.00
2015-06-08 12:00	13			2.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 13:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-08 13:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-08 13:00	8			13.87	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2015-06-08 13:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2015-06-08 13:00	12	0.48	0.90	5.21	10.00			0.00	0.00	20.84	20.90			0.00	0.00
2015-06-08 13:00	13			3.36	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 14:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2015-06-08 14:00	2	0.28	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-08 14:00	8			13.43	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-08 14:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-06-08 14:00	12	0.51	1.10	8.28	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 14:00	13			3.37	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 15:00	1	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-06-08 15:00	2	0.44	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-08 15:00	8			13.84	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-06-08 15:00	10			4.35	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 15:00	12	0.57	1.00	11.34	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 15:00	13			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 16:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2015-06-08 16:00	2	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-08 16:00	8			19.24	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2015-06-08 16:00	10			4.79	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 16:00	12	0.29	1.10	10.97	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 16:00	13			5.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 17:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.40	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)
2015-06-08 17:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-08 17:00	8			19.51	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2015-06-08 17:00	10			4.97	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 17:00	12	0.23	0.70	6.46	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 17:00	13			3.86	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 18:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.80
2015-06-08 18:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2015-06-08 18:00	8			17.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-06-08 18:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 18:00	12	0.24	0.60	4.29	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 18:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 19:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2015-06-08 19:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-06-08 19:00	8			14.89	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2015-06-08 19:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-06-08 19:00	12	0.15	0.80	3.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 19:00	13			2.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 20:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2015-06-08 20:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-06-08 20:00	8			13.84	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2015-06-08 20:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-06-08 20:00	12	0.14	0.90	3.16	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 20:00	13			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 21:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.20
2015-06-08 21:00	2	0.28	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-06-08 21:00	8			12.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2015-06-08 21:00	10			3.71	6.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2015-06-08 21:00	12	0.19	0.80	2.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 22:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.90
2015-06-08 22:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60

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2015-06-08 22:00	8			10.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2015-06-08 22:00	10			3.42	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-06-08 22:00	12	0.23	0.90	1.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-08 22:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-08 23:00	1	0.29	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.90
2015-06-08 23:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2015-06-08 23:00	8			8.44	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.80
2015-06-08 23:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.03	0.10
2015-06-08 23:00	12	0.37	1.00	1.85	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-08 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 00:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-06-09 00:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2015-06-09 00:00	8			10.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.80
2015-06-09 00:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.10
2015-06-09 00:00	12	0.24	0.80	2.78	24.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-06-09 00:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2015-06-09 01:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2015-06-09 01:00	8			9.17	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2015-06-09 01:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.05	0.10
2015-06-09 01:00	12	0.31	0.80	1.71	4.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-06-09 01:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 02:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.80
2015-06-09 02:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2015-06-09 02:00	8			8.84	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.00
2015-06-09 02:00	10			2.37	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.08	0.20
2015-06-09 02:00	12	0.23	0.80	1.58	3.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-09 02:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 03:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2015-06-09 03:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2015-06-09 03:00	8			8.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80

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2015-06-09 03:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.08	0.20
2015-06-09 03:00	12	0.26	0.80	1.38	3.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-09 03:00	13			1.69	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2015-06-09 04:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2015-06-09 04:00	8			8.56	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.00
2015-06-09 04:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.10	0.20
2015-06-09 04:00	12	0.27	0.80	1.33	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-09 04:00	13			1.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 05:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.00
2015-06-09 05:00	2	0.43	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.71	0.90
2015-06-09 05:00	8			8.82	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2015-06-09 05:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.17	0.30
2015-06-09 05:00	12	0.33	0.80	1.47	5.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-09 05:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 06:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.00
2015-06-09 06:00	2	0.73	4.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2015-06-09 06:00	8			9.18	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.50
2015-06-09 06:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.21	0.40
2015-06-09 06:00	12	0.40	0.90	1.35	4.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-09 06:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 07:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.78	0.90
2015-06-09 07:00	2	0.48	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.60
2015-06-09 07:00	8			11.19	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.60
2015-06-09 07:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.17	0.30
2015-06-09 07:00	12	0.60	1.20	1.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 07:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 08:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.81	20.90			0.60	1.00
2015-06-09 08:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-06-09 08:00	8			12.92	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2015-06-09 08:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.45	20.60			0.08	0.30

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2015-06-09 08:00	12	0.78	1.40	2.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 09:00	1	0.41	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.80
2015-06-09 09:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 09:00	8			14.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2015-06-09 09:00	10			3.30	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.10
2015-06-09 09:00	12	0.59	1.10	2.45	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 09:00	13			2.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-09 15:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-09 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 15:00	8			11.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2015-06-09 15:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 15:00	12	0.74	1.20	14.90	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 15:00	13			16.52	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-09 16:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 16:00	2	0.02	0.60			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 16:00	8			10.44	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.90
2015-06-09 16:00	10			5.66	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 16:00	12	0.32	1.10	16.70	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 16:00	13			16.77	22.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-06-09 17:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 17:00	2	0.02	0.30			0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 17:00	8			10.78	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.20
2015-06-09 17:00	10			7.78	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 17:00	12	0.03	0.30	14.14	21.00			0.00	0.00	20.90	20.90			0.01	0.40
2015-06-09 17:00	13			18.02	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-09 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 18:00	2	0.00	0.10			0.11	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 18:00	8			9.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.20
2015-06-09 18:00	10			5.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 18:00	12	0.02	0.30	9.74	34.00			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)
2015-06-09 18:00	13			16.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-06-09 19:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 19:00	2	0.00	0.10			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 19:00	8			8.81	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.20
2015-06-09 19:00	10			6.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 19:00	12	0.01	0.10	7.10	11.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-09 19:00	13			13.12	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-06-09 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 20:00	2	0.01	0.20			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 20:00	8			7.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.20
2015-06-09 20:00	10			5.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 20:00	12	0.03	0.40	5.58	26.00			0.00	0.00	20.90	20.90			0.21	0.60
2015-06-09 20:00	13			8.38	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-06-09 21:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 21:00	2	0.03	0.20			0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 21:00	8			6.44	8.00					20.90	20.90	0.00	0.00	0.74	1.20
2015-06-09 21:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 21:00	12	0.02	0.20	4.14	20.00			0.00	0.00	20.90	20.90			0.49	0.60
2015-06-09 21:00	13			3.44	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-09 22:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 22:00	2	0.04	0.40			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 22:00	8			7.03	8.00					20.90	20.90	0.00	0.00	0.91	1.50
2015-06-09 22:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 22:00	12	0.05	0.40	3.55	23.00			0.00	0.00	20.90	20.90			0.62	0.80
2015-06-09 22:00	13			2.45	4.00			0.00	0.00	20.88	20.90	0.00	0.00	0.11	0.20
2015-06-09 23:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 23:00	2	0.05	0.40			0.07	0.20	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-09 23:00	8			4.93	7.00					20.90	20.90	0.00	0.00	0.95	1.50
2015-06-09 23:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-09 23:00	12	0.01	0.10	2.41	4.00			0.00	0.00	20.90	20.90			0.79	1.30
2015-06-09 23:00	13			2.05	4.00			0.00	0.00	20.74	20.90	0.00	0.00	0.11	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-10 00:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 00:00	2	0.06	0.50			0.07	0.20	0.00	0.00	20.90	20.90			0.01	0.20
2015-06-10 00:00	8			5.90	8.00					20.90	20.90	0.00	0.00	1.03	1.50
2015-06-10 00:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 00:00	12	0.01	0.10	2.53	4.00			0.00	0.00	20.90	20.90			1.05	1.30
2015-06-10 00:00	13			2.00	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.14	0.20
2015-06-10 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 01:00	2	0.03	0.40			0.04	0.20	0.00	0.00	20.90	20.90			0.10	0.40
2015-06-10 01:00	8			5.16	6.00					20.90	20.90	0.00	0.00	1.03	1.50
2015-06-10 01:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 01:00	12	0.02	0.40	2.10	5.00			0.00	0.00	20.90	20.90			1.15	1.30
2015-06-10 01:00	13			1.89	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.18	0.20
2015-06-10 02:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 02:00	2	0.03	0.30			0.06	0.20	0.00	0.00	20.90	20.90			0.25	0.60
2015-06-10 02:00	8			4.17	7.00					20.90	20.90	0.00	0.00	1.08	1.50
2015-06-10 02:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 02:00	12	0.03	0.30	2.10	4.00			0.00	0.00	20.90	20.90			1.23	1.30
2015-06-10 02:00	13			1.83	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.20	0.20
2015-06-10 03:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 03:00	2	0.04	0.20			0.07	0.20	0.00	0.00	20.90	20.90			0.12	0.40
2015-06-10 03:00	8			4.05	5.00					20.90	20.90	0.00	0.00	1.04	1.50
2015-06-10 03:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-10 03:00	12	0.04	0.70	2.23	18.00			0.00	0.00	20.90	20.90			1.11	1.30
2015-06-10 03:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.18	0.20
2015-06-10 04:00	1	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 04:00	2	0.04	0.30			0.04	0.10	0.00	0.00	20.90	20.90			0.17	0.60
2015-06-10 04:00	8			3.90	5.00					20.90	20.90	0.00	0.00	1.09	1.90
2015-06-10 04:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 04:00	12	0.02	0.30	1.87	3.00			0.00	0.00	20.90	20.90			1.20	1.70
2015-06-10 04:00	13			1.90	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.16	0.20
2015-06-10 05:00	1	0.07	0.50			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)
2015-06-10 05:00	2	0.05	0.30			0.05	0.10	0.00	0.00	20.90	20.90			0.12	0.40
2015-06-10 05:00	8			4.02	5.00					20.85	20.90	0.00	0.00	1.21	2.20
2015-06-10 05:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-10 05:00	12	0.02	0.40	1.78	3.00			0.00	0.00	20.90	20.90			1.36	1.70
2015-06-10 05:00	13			1.81	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.18	0.20
2015-06-10 06:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 06:00	2	0.16	0.70			0.06	0.20	0.00	0.00	20.90	20.90			0.04	0.40
2015-06-10 06:00	8			4.31	6.00					20.78	20.90	0.00	0.00	1.25	2.20
2015-06-10 06:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-10 06:00	12	0.12	0.40	1.71	3.00			0.00	0.00	20.90	20.90			1.32	1.70
2015-06-10 06:00	13			1.88	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.18	0.20
2015-06-10 07:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 07:00	2	0.05	0.40			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 07:00	8			4.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.20
2015-06-10 07:00	10			2.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-10 07:00	12	0.18	0.60	2.40	4.00			0.00	0.00	20.90	20.90			1.07	1.50
2015-06-10 07:00	13			1.95	2.00			0.00	0.00	20.59	20.60	0.00	0.10	0.13	0.20
2015-06-10 08:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 08:00	2	0.05	0.40			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 08:00	8			5.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-06-10 08:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-10 08:00	12	0.15	0.60	5.46	11.00			0.00	0.00	20.90	20.90			0.65	1.00
2015-06-10 08:00	13			2.03	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.10	0.10
2015-06-10 09:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 09:00	2	0.01	0.10			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 09:00	8			7.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2015-06-10 09:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-10 09:00	12	0.17	0.50	9.00	33.00			0.00	0.00	20.90	20.90			0.37	0.60
2015-06-10 09:00	13			2.53	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.10	0.10
2015-06-10 10:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 10:00	2	0.04	0.50			0.07	0.20	0.00	0.00	20.90	20.90			0.12	1.00

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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)
2015-06-10 10:00	8			7.53	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-10 10:00	10			4.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 10:00	12	0.17	0.70	11.61	20.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-06-10 10:00	13			3.68	5.00			0.00	0.00	20.60	20.60	0.00	0.10	0.08	0.10
2015-06-10 11:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 11:00	2	0.29	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.61	0.80
2015-06-10 11:00	8			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2015-06-10 11:00	10			4.79	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 11:00	12	0.18	0.60	13.10	33.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-10 11:00	13			6.13	8.00			0.00	0.00	20.60	20.70	0.01	0.10	0.03	0.10
2015-06-10 12:00	1	0.25	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-10 12:00	2	0.26	1.00			0.04	0.10	0.00	0.00	20.90	20.90			0.61	0.80
2015-06-10 12:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2015-06-10 12:00	10			4.77	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 12:00	12	0.19	0.70	12.32	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 12:00	13			8.08	9.00			0.00	0.00	20.68	20.70	0.00	0.00	0.02	0.10
2015-06-10 13:00	1	0.16	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-10 13:00	2	0.23	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.58	0.80
2015-06-10 13:00	8			7.26	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-10 13:00	10			4.63	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 13:00	12	0.26	0.70	12.74	16.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-10 13:00	13			10.38	15.00			0.00	0.00	20.73	20.90	0.01	0.10	0.00	0.10
2015-06-10 14:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-06-10 14:00	2	0.22	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.57	1.00
2015-06-10 14:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-10 14:00	10			4.38	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 14:00	12	0.30	0.80	16.26	21.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-10 14:00	13			11.42	14.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2015-06-10 15:00	1	0.10	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-06-10 15:00	2	0.26	1.00			0.03	0.10	0.00	0.00	20.90	20.90			0.60	1.00
2015-06-10 15:00	8			7.15	9.00			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)
2015-06-10 15:00	10			4.48	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 15:00	12	0.43	1.00	16.02	48.00			0.00	0.00	20.87	20.90			0.00	0.00
2015-06-10 15:00	13			15.15	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-06-10 16:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-06-10 16:00	2	0.26	0.90			0.04	0.10	0.00	0.00	20.90	20.90			0.49	0.80
2015-06-10 16:00	8			7.51	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-06-10 16:00	10			4.30	8.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 16:00	12	0.44	0.90	16.63	20.00			0.00	0.00	20.78	20.90			0.00	0.00
2015-06-10 16:00	13			18.55	23.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-06-10 17:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 17:00	2	0.21	0.80			0.04	0.10	0.00	0.00	20.90	20.90			0.43	0.60
2015-06-10 17:00	8			7.27	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-06-10 17:00	10			4.29	8.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 17:00	12	0.34	0.80	20.26	43.00			0.00	0.00	20.87	20.90			0.01	0.20
2015-06-10 17:00	13			19.58	22.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2015-06-10 18:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 18:00	2	0.10	0.40			0.03	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2015-06-10 18:00	8			8.02	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2015-06-10 18:00	10			6.83	12.00	0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 18:00	12	0.09	0.40	18.44	24.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-06-10 18:00	13			20.24	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2015-06-10 19:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 19:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.20
2015-06-10 19:00	8			8.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-06-10 19:00	10			8.97	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 19:00	12	0.00	0.00	11.95	18.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-06-10 19:00	13			15.55	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-06-10 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 20:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.20
2015-06-10 20:00	8			6.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2015-06-10 20:00	10			6.64	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-10 20:00	12	0.00	0.10	7.45	25.00			0.00	0.00	20.90	20.90			0.03	0.20
2015-06-10 20:00	13			8.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-06-10 21:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 21:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.40
2015-06-10 21:00	8			5.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-06-10 21:00	10			5.51	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 21:00	12	0.00	0.10	5.00	8.00			0.00	0.00	20.90	20.90			0.07	0.60
2015-06-10 21:00	13			4.46	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-06-10 22:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 22:00	2	0.25	1.00			0.00	0.10	0.00	0.00	20.90	20.90			1.25	1.60
2015-06-10 22:00	8			5.53	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2015-06-10 22:00	10			4.19	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 22:00	12	0.00	0.00	3.63	6.00			0.00	0.00	20.90	20.90			0.34	0.60
2015-06-10 22:00	13			3.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-06-10 23:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 23:00	2	0.23	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.60
2015-06-10 23:00	8			4.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2015-06-10 23:00	10			4.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-10 23:00	12	0.01	0.50	4.49	27.00			0.00	0.00	20.90	20.90			0.43	0.60
2015-06-10 23:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-11 00:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 00:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.80
2015-06-11 00:00	8			5.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-06-11 00:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 00:00	12	0.02	0.20	3.37	16.00			0.00	0.00	20.90	20.90			0.53	0.60
2015-06-11 00:00	13			2.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-06-11 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 01:00	2	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.41	1.80
2015-06-11 01:00	8			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2015-06-11 01:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 01:00	12	0.01	0.10	2.86	4.00			0.00	0.00	20.90	20.90			0.58	0.60

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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)
2015-06-11 01:00	13			2.03	4.00			0.00	0.00	20.66	20.90	0.00	0.00	0.10	0.10
2015-06-11 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 02:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.51	1.80
2015-06-11 02:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2015-06-11 02:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 02:00	12	0.01	0.40	2.27	3.00			0.00	0.00	20.90	20.90			0.61	0.80
2015-06-11 02:00	13			2.28	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.10	0.20
2015-06-11 03:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 03:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.58	1.80
2015-06-11 03:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-06-11 03:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 03:00	12	0.01	0.20	2.03	3.00			0.00	0.00	20.90	20.90			0.61	0.80
2015-06-11 03:00	13			2.11	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.11	0.20
2015-06-11 04:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 04:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.60	1.80
2015-06-11 04:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2015-06-11 04:00	10			3.93	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 04:00	12	0.01	0.10	2.90	19.00			0.00	0.00	20.90	20.90			0.62	0.80
2015-06-11 04:00	13			2.00	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.12	0.20
2015-06-11 05:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 05:00	2	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.68	2.00
2015-06-11 05:00	8			4.37	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2015-06-11 05:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-11 05:00	12	0.02	0.10	2.30	4.00			0.00	0.00	20.90	20.90			0.71	1.00
2015-06-11 05:00	13			2.00	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.11	0.20
2015-06-11 06:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 06:00	2	0.45	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.73	2.00
2015-06-11 06:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2015-06-11 06:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-06-11 06:00	12	0.11	0.40	1.97	3.00			0.00	0.00	20.90	20.90			0.72	1.00
2015-06-11 06:00	13			1.98	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.14	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-06-11 07:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 07:00	2	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.80
2015-06-11 07:00	8			4.34	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-06-11 07:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-06-11 07:00	12	0.23	0.80	2.78	4.00			0.00	0.00	20.90	20.90			0.53	0.80
2015-06-11 07:00	13			2.00	2.00			0.00	0.00	20.53	20.60	0.00	0.10	0.11	0.20
2015-06-11 08:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 08:00	2	0.29	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.14	1.40
2015-06-11 08:00	8			5.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-06-11 08:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 08:00	12	0.10	0.40	4.95	18.00			0.00	0.00	20.90	20.90			0.22	0.60
2015-06-11 08:00	13			2.58	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.09	0.10
2015-06-11 09:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 09:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.60
2015-06-11 09:00	8			5.88	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.30
2015-06-11 09:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 09:00	12	0.10	0.40	6.66	24.00			0.00	0.00	20.90	20.90			0.13	0.60
2015-06-11 09:00	13			3.53	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.09	0.10
2015-06-11 10:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 10:00	2	0.37	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.81	1.60
2015-06-11 10:00	8			6.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2015-06-11 10:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 10:00	12	0.15	0.70	6.10	8.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-06-11 10:00	13			4.00	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.08	0.10
2015-06-11 11:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 11:00	2	0.24	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.62	1.20
2015-06-11 11:00	8			6.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2015-06-11 11:00	10			4.45	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 11:00	12	0.14	0.50	9.05	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 11:00	13			6.50	8.00			0.00	0.00	20.58	20.60	0.00	0.10	0.02	0.10
2015-06-11 12:00	1	0.10	0.50			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)
2015-06-11 12:00	2	0.23	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.56	0.80
2015-06-11 12:00	8			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2015-06-11 12:00	10			4.48	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 12:00	12	0.10	0.30	10.48	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-06-11 12:00	13			8.08	9.00			0.00	0.00	20.66	20.70	0.01	0.10	0.01	0.10