

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)
2014-06-19 12:00	1	0.52	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2014-06-19 12:00	2	0.27	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 12:00	7			27.29	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 12:00	8			10.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.50
2014-06-19 12:00	10			5.75	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-19 12:00	12	0.07	0.50	16.38	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 12:00	13			9.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 13:00	1	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2014-06-19 13:00	2	0.18	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 13:00	7			29.90	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 13:00	8			11.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	2.30
2014-06-19 13:00	10			6.45	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-19 13:00	12	0.01	0.10	16.28	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 13:00	13			9.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 14:00	1	0.58	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-06-19 14:00	2	0.19	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 14:00	7			30.62	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 14:00	8			9.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.30
2014-06-19 14:00	10			5.88	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-19 14:00	12	0.00	0.10	13.80	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 14:00	13			11.18	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 15:00	1	0.51	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2014-06-19 15:00	2	0.20	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 15:00	7			32.83	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 15:00	8			9.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	2.30
2014-06-19 15:00	10			6.25	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 15:00	12	0.00	0.10	12.59	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 15:00	13			11.91	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 16:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-06-19 16:00	2	0.23	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 16:00	7			29.05	33.00			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)
2014-06-19 16:00	8			8.21	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.30
2014-06-19 16:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 16:00	12	0.01	0.40	11.64	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 16:00	13			11.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 17:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-19 17:00	2	0.21	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 17:00	7			30.93	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 17:00	8			9.62	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.50
2014-06-19 17:00	10			4.74	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 17:00	12	0.02	0.30	12.00	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 17:00	13			14.41	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 18:00	1	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2014-06-19 18:00	2	0.17	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 18:00	7			27.51	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 18:00	8			9.28	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	2.30
2014-06-19 18:00	10			6.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 18:00	12	0.01	0.10	13.03	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 18:00	13			15.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 19:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-06-19 19:00	2	0.18	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 19:00	7			28.08	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 19:00	8			10.31	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.30
2014-06-19 19:00	10			7.41	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 19:00	12	0.00	0.00	11.06	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 19:00	13			13.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 20:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.50
2014-06-19 20:00	2	0.25	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 20:00	7			25.26	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 20:00	8			10.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	3.80
2014-06-19 20:00	10			7.97	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 20:00	12	0.00	0.00	8.95	13.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-06-19 20:00	13			7.49	14.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2014-06-19 21:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-06-19 21:00	2	0.23	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.40
2014-06-19 21:00	7			20.23	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 21:00	8			9.33	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.01	4.60
2014-06-19 21:00	10			6.87	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-06-19 21:00	12	0.00	0.00	7.10	10.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-06-19 21:00	13			4.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 22:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80
2014-06-19 22:00	2	0.36	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.60
2014-06-19 22:00	7			17.51	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 22:00	8			9.25	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.21	3.80
2014-06-19 22:00	10			5.81	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2014-06-19 22:00	12	0.00	0.00	5.74	7.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-06-19 22:00	13			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 23:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.00
2014-06-19 23:00	2	0.29	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.36	0.80
2014-06-19 23:00	7			19.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 23:00	8			8.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.20	3.80
2014-06-19 23:00	10			5.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2014-06-19 23:00	12	0.00	0.00	5.00	10.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-06-19 23:00	13			3.53	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 00:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.00
2014-06-20 00:00	2	0.32	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.45	0.80
2014-06-20 00:00	7			16.29	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-20 00:00	8			7.90	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.04	3.80
2014-06-20 00:00	10			5.43	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-06-20 00:00	12	0.00	0.10	4.68	6.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-06-20 00:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 01:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.10
2014-06-20 01:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.00

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2014-06-20 01:00	7			14.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-20 01:00	8			9.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.75	4.60
2014-06-20 01:00	10			4.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-06-20 01:00	12	0.01	0.10	4.70	24.00			0.00	0.00	20.90	20.90			0.21	0.40
2014-06-20 01:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 02:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.90
2014-06-20 02:00	2	0.27	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.56	1.00
2014-06-20 02:00	7			13.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-20 02:00	8			8.76	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.45	4.60
2014-06-20 02:00	10			4.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.60
2014-06-20 02:00	12	0.00	0.10	4.18	6.00			0.00	0.00	20.90	20.90			0.23	0.30
2014-06-20 02:00	13			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 03:00	1	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2014-06-20 03:00	2	0.28	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.67	1.00
2014-06-20 03:00	7			12.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-20 03:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.64	3.80
2014-06-20 03:00	10			5.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-06-20 03:00	12	0.01	0.30	4.00	6.00			0.00	0.00	20.90	20.90			0.22	0.30
2014-06-20 03:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 04:00	1	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.10
2014-06-20 04:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.00
2014-06-20 04:00	7			11.70	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-20 04:00	8			8.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.80	4.60
2014-06-20 04:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.65	0.80
2014-06-20 04:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-06-20 04:00	13			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 05:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.70
2014-06-20 05:00	2	0.36	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.90	1.30
2014-06-20 05:00	7			10.69	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-20 05:00	8			8.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	3.28	4.60
2014-06-20 05:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.00

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2014-06-20 05:00	12	0.02	0.20	4.56	20.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-06-20 05:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 06:00	1	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.53	2.10
2014-06-20 06:00	2	0.50	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.83	1.30
2014-06-20 06:00	7			9.23	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-06-20 06:00	8			8.21	10.00			0.00	0.00	20.90	20.90	0.00	0.00	3.05	4.60
2014-06-20 06:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.87	1.00
2014-06-20 06:00	12	0.04	0.40	4.11	6.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-20 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 07:00	1	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.80
2014-06-20 07:00	2	0.49	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.43	1.00
2014-06-20 07:00	7			9.75	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-20 07:00	8			7.46	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.55	3.80
2014-06-20 07:00	10			4.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2014-06-20 07:00	12	0.06	0.50	4.27	14.00			0.00	0.00	20.90	20.90			0.28	0.40
2014-06-20 07:00	13			2.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 08:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.10
2014-06-20 08:00	2	0.38	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.12	0.60
2014-06-20 08:00	7			10.92	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-20 08:00	8			8.43	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.46	4.60
2014-06-20 08:00	10			4.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.70
2014-06-20 08:00	12	0.03	0.30	5.16	7.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-06-20 08:00	13			2.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 09:00	1	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.00
2014-06-20 09:00	2	0.38	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.40
2014-06-20 09:00	7			13.31	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-20 09:00	8			8.92	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.98	3.80
2014-06-20 09:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-06-20 09:00	12	0.06	0.30	8.11	30.00			0.00	0.00	20.90	20.90			0.08	0.20
2014-06-20 09:00	13			3.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 10:00	1	0.51	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.77	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)
2014-06-20 10:00	2	0.34	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-06-20 10:00	7			15.76	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 10:00	8			9.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	3.80
2014-06-20 10:00	10			5.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-06-20 10:00	12	0.03	0.40	12.05	15.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-06-20 10:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 11:00	1	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.10
2014-06-20 11:00	2	0.70	14.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 11:00	7			18.79	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 11:00	8			10.39	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	3.00
2014-06-20 11:00	10			5.79	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-06-20 11:00	12	0.03	0.30	13.10	15.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-20 11:00	13			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 12:00	1	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-06-20 12:00	2	0.63	3.40			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 12:00	7			21.95	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 12:00	8			9.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.30
2014-06-20 12:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-06-20 12:00	12	0.04	0.50	14.90	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 12:00	13			7.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 13:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2014-06-20 13:00	2	1.10	7.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 13:00	7			30.74	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 13:00	8			11.13	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	2.30
2014-06-20 13:00	10			5.98	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-06-20 13:00	12	0.02	0.80	13.95	23.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-06-20 13:00	13			8.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 14:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.90
2014-06-20 14:00	2	0.82	7.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 14:00	7			30.87	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 14:00	8			10.74	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	4.60

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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)
2014-06-20 14:00	10			5.83	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-06-20 14:00	12	0.01	0.20	12.05	17.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-20 14:00	13			9.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 15:00	1	0.58	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2014-06-20 15:00	2	0.24	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.10	0.60
2014-06-20 15:00	7			28.15	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 15:00	8			10.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	3.00
2014-06-20 15:00	10			5.21	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-06-20 15:00	12	0.00	0.10	11.24	14.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-06-20 15:00	13			7.64	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 16:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-06-20 16:00	2	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2014-06-20 16:00	7			26.44	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 16:00	8			9.47	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	3.80
2014-06-20 16:00	10			5.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-06-20 16:00	12	0.03	0.70	10.03	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 16:00	13			10.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 17:00	1	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-20 17:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2014-06-20 17:00	7			25.43	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 17:00	8			10.02	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.63	3.00
2014-06-20 17:00	10			5.29	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-20 17:00	12	0.02	0.20	10.45	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 17:00	13			11.79	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 18:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-06-20 18:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-06-20 18:00	7			28.83	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 18:00	8			10.88	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	3.00
2014-06-20 18:00	10			6.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 18:00	12	0.00	0.00	9.54	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 18:00	13			13.84	19.00			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)
2014-06-20 19:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2014-06-20 19:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.80
2014-06-20 19:00	7			24.45	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 19:00	8			10.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	3.80
2014-06-20 19:00	10			5.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 19:00	12	0.00	0.00	8.69	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 19:00	13			11.89	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 20:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-06-20 20:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.00
2014-06-20 20:00	7			20.46	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-20 20:00	8			10.65	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.91	3.00
2014-06-20 20:00	10			7.55	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-06-20 20:00	12	0.01	0.30	6.13	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-20 20:00	13			7.26	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 21:00	1	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2014-06-20 21:00	2	0.30	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.70
2014-06-20 21:00	7			17.17	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-20 21:00	8			9.22	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.40	3.80
2014-06-20 21:00	10			6.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2014-06-20 21:00	12	0.01	0.10	6.35	27.00			0.00	0.00	20.90	20.90			0.07	0.20
2014-06-20 21:00	13			3.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 22:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2014-06-20 22:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.00
2014-06-20 22:00	7			13.59	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-20 22:00	8			9.21	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.56	3.80
2014-06-20 22:00	10			5.15	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.60
2014-06-20 22:00	12	0.01	0.20	4.08	5.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-06-20 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-20 23:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2014-06-20 23:00	2	0.40	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.86	2.40
2014-06-20 23:00	7			11.70	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	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)
2014-06-20 23:00	8			7.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	2.45	4.60
2014-06-20 23:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2014-06-20 23:00	12	0.03	0.50	3.98	6.00			0.00	0.00	20.90	20.90			0.22	0.30
2014-06-20 23:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 00:00	1	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.93	1.10
2014-06-21 00:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.97	2.40
2014-06-21 00:00	7			11.88	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-21 00:00	8			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.66	3.80
2014-06-21 00:00	10			4.97	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2014-06-21 00:00	12	0.09	0.50	4.43	20.00			0.00	0.00	20.90	20.90			0.28	0.40
2014-06-21 00:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 01:00	1	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.02	1.40
2014-06-21 01:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.13	2.60
2014-06-21 01:00	7			10.26	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-21 01:00	8			8.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.87	4.60
2014-06-21 01:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.10
2014-06-21 01:00	12	0.03	0.40	4.42	25.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-06-21 01:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 02:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.60
2014-06-21 02:00	2	0.47	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.18	2.60
2014-06-21 02:00	7			8.87	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-21 02:00	8			8.73	11.00			0.00	0.00	20.90	20.90	0.00	0.00	3.00	4.60
2014-06-21 02:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.20
2014-06-21 02:00	12	0.01	0.20	3.95	5.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-21 02:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 03:00	1	0.40	1.00			0.00	0.00	0.00	0.00	20.77	20.90			1.31	1.70
2014-06-21 03:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.18	2.60
2014-06-21 03:00	7			9.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-21 03:00	8			8.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.64	3.80
2014-06-21 03:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.87	20.90			1.13	1.30
2014-06-21 03:00	12	0.04	0.40	4.36	22.00			0.00	0.00	20.90	20.90			0.41	0.50

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)
2014-06-21 03:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 04:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.67	20.90			1.54	1.80
2014-06-21 04:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.21	2.60
2014-06-21 04:00	7			9.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-21 04:00	8			8.37	11.00			0.00	0.00	20.90	20.90	0.00	0.00	3.01	4.60
2014-06-21 04:00	10			4.23	6.00	0.00	0.00	0.00	0.00	20.88	20.90			1.03	1.10
2014-06-21 04:00	12	0.04	0.30	4.00	5.00			0.00	0.00	20.90	20.90			0.42	0.50
2014-06-21 04:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 05:00	1	0.44	1.20			0.00	0.00	0.00	0.00	20.65	20.70			1.62	1.80
2014-06-21 05:00	2	0.44	1.00			0.00	0.00	1.14	3.00	20.90	20.90			2.34	2.60
2014-06-21 05:00	7			8.85	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-06-21 05:00	8			8.10	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.79	4.60
2014-06-21 05:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.20
2014-06-21 05:00	12	0.03	0.30	4.64	30.00			0.00	0.00	20.90	20.90			0.45	0.60
2014-06-21 05:00	13			0.85	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 06:00	1	0.52	1.60			0.00	0.00	0.00	0.00	20.63	20.70			1.86	2.40
2014-06-21 06:00	2	0.54	1.20			0.00	0.00	2.83	3.00	20.90	20.90			2.18	2.60
2014-06-21 06:00	7			8.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-06-21 06:00	8			8.15	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.82	3.80
2014-06-21 06:00	10			4.43	7.00	0.00	0.00	0.00	0.00	20.86	20.90			1.13	1.20
2014-06-21 06:00	12	0.03	0.30	3.97	12.00			0.00	0.00	20.90	20.90			0.48	0.60
2014-06-21 06:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 07:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.61	20.70			2.13	2.80
2014-06-21 07:00	2	0.50	0.90			0.00	0.00	2.31	2.60	20.90	20.90			1.79	2.20
2014-06-21 07:00	7			8.84	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-21 07:00	8			9.70	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.69	4.60
2014-06-21 07:00	10			4.65	6.00	0.00	0.00	0.00	0.00	20.68	20.90			1.06	1.20
2014-06-21 07:00	12	0.09	0.40	3.95	5.00			0.00	0.00	20.90	20.90			0.39	0.60
2014-06-21 07:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 08:00	1	0.58	1.30			0.00	0.00	0.00	0.00	20.61	20.70			1.87	2.40
2014-06-21 08:00	2	0.47	1.20			0.00	0.00	1.83	2.10	20.90	20.90			1.54	2.00

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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)
2014-06-21 08:00	7			11.15	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-21 08:00	8			10.19	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.38	3.00
2014-06-21 08:00	10			4.69	5.00	0.00	0.00	0.00	0.00	20.64	20.70			0.87	1.10
2014-06-21 08:00	12	0.12	0.70	4.95	22.00			0.00	0.00	20.90	20.90			0.25	0.40
2014-06-21 08:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 09:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.63	20.70			1.66	2.40
2014-06-21 09:00	2	0.53	1.00			0.00	0.00	1.47	1.70	20.90	20.90			1.27	1.70
2014-06-21 09:00	7			12.79	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-21 09:00	8			10.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	2.00	3.00
2014-06-21 09:00	10			5.39	6.00	0.00	0.00	0.00	0.00	20.86	20.90			0.65	0.80
2014-06-21 09:00	12	0.09	0.60	6.27	9.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-06-21 09:00	13			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 10:00	1	0.55	1.30			0.00	0.00	0.00	0.00	20.64	20.70			1.23	1.60
2014-06-21 10:00	2	0.36	0.70			0.00	0.00	0.44	1.30	20.90	20.90			1.04	1.30
2014-06-21 10:00	7			15.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-21 10:00	8			12.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	1.69	3.00
2014-06-21 10:00	10			5.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2014-06-21 10:00	12	0.08	0.40	8.53	29.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-06-21 10:00	13			3.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 11:00	1	0.54	1.00			0.00	0.00	0.00	0.00	20.87	20.90			0.80	1.20
2014-06-21 11:00	2	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.00
2014-06-21 11:00	7			20.47	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 11:00	8			12.15	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	3.80
2014-06-21 11:00	10			5.48	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2014-06-21 11:00	12	0.07	0.50	11.71	37.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-06-21 11:00	13			6.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 12:00	1	0.63	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2014-06-21 12:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-06-21 12:00	7			24.26	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 12:00	8			12.21	15.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.30
2014-06-21 12:00	10			5.46	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	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)
2014-06-21 12:00	12	0.06	0.40	12.00	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 12:00	13			11.30	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 13:00	1	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-06-21 13:00	2	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-21 13:00	7			28.63	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 13:00	8			11.25	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	2.30
2014-06-21 13:00	10			5.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-06-21 13:00	12	0.02	0.30	13.13	15.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-21 13:00	13			12.74	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 14:00	1	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2014-06-21 14:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-06-21 14:00	7			30.89	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 14:00	8			11.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	2.30
2014-06-21 14:00	10			5.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 14:00	12	0.01	0.10	13.03	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 14:00	13			14.38	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 15:00	1	0.57	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2014-06-21 15:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-06-21 15:00	7			31.66	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 15:00	8			10.60	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.50
2014-06-21 15:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 15:00	12	0.00	0.10	14.44	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 15:00	13			15.26	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 16:00	1	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-06-21 16:00	2	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 16:00	7			30.56	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 16:00	8			9.86	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	2.30
2014-06-21 16:00	10			5.68	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 16:00	12	0.00	0.10	13.94	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 16:00	13			16.15	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 17:00	1	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.22	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)
2014-06-21 17:00	2	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 17:00	7			32.64	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 17:00	8			9.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	3.00
2014-06-21 17:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-06-21 17:00	12	0.01	0.30	14.51	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 17:00	13			16.86	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 18:00	1	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-06-21 18:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.60
2014-06-21 18:00	7			29.50	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 18:00	8			11.45	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.30
2014-06-21 18:00	10			7.77	12.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-06-21 18:00	12	0.01	0.20	14.11	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-21 18:00	13			21.51	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 19:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.00
2014-06-21 19:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.98	21.20			1.40	2.20
2014-06-21 19:00	7			26.43	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-21 19:00	8			17.00	26.00			0.00	0.00	21.15	21.40	0.00	0.00	2.76	4.60
2014-06-21 19:00	10			10.92	17.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-06-21 19:00	12	0.00	0.00	8.54	13.00			0.00	0.00	21.08	21.30			0.14	0.40
2014-06-21 19:00	13			9.16	22.00			0.00	0.00	21.10	21.40	0.00	0.00	0.00	0.00
2014-06-21 20:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.86	20.90			1.99	3.20
2014-06-21 20:00	2	0.31	0.80			0.00	0.00	2.06	3.20	20.90	20.90			2.34	2.60
2014-06-21 20:00	7			10.78	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-21 20:00	8			10.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	3.92	6.90
2014-06-21 20:00	10			6.69	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.96	1.30
2014-06-21 20:00	12	0.00	0.00	4.82	5.00			0.00	0.00	20.90	20.90			0.53	0.60
2014-06-21 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 21:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.60	20.70			4.41	5.60
2014-06-21 21:00	2	0.47	0.80			0.00	0.00	3.22	3.30	20.90	20.90			2.46	2.80
2014-06-21 21:00	7			8.88	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-21 21:00	8			9.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	3.64	6.10

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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)
2014-06-21 21:00	10			5.94	7.00	0.00	0.00	0.00	0.00	20.89	20.90			1.24	1.40
2014-06-21 21:00	12	0.00	0.00	4.94	8.00			0.00	0.00	20.90	20.90			0.60	0.70
2014-06-21 21:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 22:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.61	20.90			7.81	9.60
2014-06-21 22:00	2	0.39	1.10			0.00	0.00	3.32	3.40	20.90	20.90			2.64	3.30
2014-06-21 22:00	7			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-21 22:00	8			8.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	3.32	6.10
2014-06-21 22:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.61	20.70			1.37	1.50
2014-06-21 22:00	12	0.00	0.00	4.67	23.00			0.00	0.00	20.90	20.90			0.60	0.70
2014-06-21 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-21 23:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.52	20.60			6.53	8.50
2014-06-21 23:00	2	0.46	1.00			0.00	0.00	3.31	3.40	20.90	20.90			2.60	3.00
2014-06-21 23:00	7			7.17	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-21 23:00	8			7.80	9.00			0.00	0.00	20.90	20.90	0.00	0.00	3.73	5.30
2014-06-21 23:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.60	20.70			1.39	1.50
2014-06-21 23:00	12	0.00	0.00	3.63	4.00			0.00	0.00	20.90	20.90			0.58	0.70
2014-06-21 23:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 00:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.52	20.60			3.73	4.70
2014-06-22 00:00	2	0.49	1.10			0.00	0.00	3.28	3.30	20.90	20.90			2.53	2.80
2014-06-22 00:00	7			6.51	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-22 00:00	8			7.57	8.00			0.00	0.00	20.90	20.90	0.00	0.00	3.74	6.10
2014-06-22 00:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.41	1.60
2014-06-22 00:00	12	0.01	0.30	3.62	23.00			0.00	0.00	20.90	20.90			0.55	0.60
2014-06-22 00:00	13			0.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 01:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.59	20.60			2.65	2.90
2014-06-22 01:00	2	0.40	0.80			0.00	0.00	3.21	3.30	20.90	20.90			2.47	2.80
2014-06-22 01:00	7			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-06-22 01:00	8			7.87	8.00			0.00	0.00	20.90	20.90	0.00	0.00	3.43	5.30
2014-06-22 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.58	20.70			1.43	1.60
2014-06-22 01:00	12	0.02	0.40	3.73	24.00			0.00	0.00	20.90	20.90			0.50	0.60
2014-06-22 01:00	13			0.31	2.00			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)
2014-06-22 02:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.57	20.60			2.70	3.10
2014-06-22 02:00	2	0.33	0.70			0.00	0.00	3.25	3.30	20.90	20.90			2.49	2.80
2014-06-22 02:00	7			6.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-22 02:00	8			8.24	10.00			0.00	0.00	20.90	20.90	0.00	0.00	3.11	4.60
2014-06-22 02:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.59	20.60			1.45	1.60
2014-06-22 02:00	12	0.01	0.20	3.08	4.00			0.00	0.00	20.90	20.90			0.41	0.60
2014-06-22 02:00	13			0.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 03:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.57	20.60			2.60	2.90
2014-06-22 03:00	2	0.41	1.40			0.00	0.00	3.30	3.30	20.90	20.90			2.49	2.60
2014-06-22 03:00	7			6.09	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-06-22 03:00	8			9.26	12.00			0.00	0.00	20.90	20.90	0.00	0.00	3.36	4.60
2014-06-22 03:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.48	1.60
2014-06-22 03:00	12	0.02	0.20	2.97	3.00			0.00	0.00	20.90	20.90			0.39	0.50
2014-06-22 03:00	13			0.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 04:00	1	0.27	0.70			0.00	0.00	0.00	0.00	20.57	20.60			2.60	3.00
2014-06-22 04:00	2	0.39	0.80			0.00	0.00	3.30	3.40	20.90	20.90			2.45	2.60
2014-06-22 04:00	7			6.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-22 04:00	8			10.62	12.00			0.00	0.00	20.90	20.90	0.00	0.00	3.09	4.60
2014-06-22 04:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.59	20.70			1.47	1.60
2014-06-22 04:00	12	0.03	0.30	4.08	20.00			0.00	0.00	20.90	20.90			0.42	0.60
2014-06-22 04:00	13			0.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 05:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.57	20.60			2.36	2.80
2014-06-22 05:00	2	0.35	0.80			0.00	0.00	3.30	3.30	20.90	20.90			2.46	2.60
2014-06-22 05:00	7			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-22 05:00	8			11.72	12.00			0.00	0.00	20.90	20.90	0.00	0.00	3.36	5.30
2014-06-22 05:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.58	20.70			1.51	1.60
2014-06-22 05:00	12	0.01	0.20	3.41	13.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-22 05:00	13			0.48	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 06:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.57	20.60			2.75	3.30
2014-06-22 06:00	2	0.45	0.80			0.00	0.00	3.22	3.30	20.90	20.90			2.44	2.60
2014-06-22 06:00	7			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	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)
2014-06-22 06:00	8			13.29	15.00			0.00	0.00	20.90	20.90	0.00	0.00	3.17	4.60
2014-06-22 06:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.58	20.60			1.52	1.70
2014-06-22 06:00	12	0.04	0.40	3.32	8.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-06-22 06:00	13			0.50	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 07:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.60	20.60			2.50	3.50
2014-06-22 07:00	2	0.44	0.80			0.00	0.00	2.90	3.10	20.90	20.90			2.26	2.60
2014-06-22 07:00	7			9.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-22 07:00	8			13.54	16.00			0.00	0.00	20.90	20.90	0.00	0.00	3.21	5.30
2014-06-22 07:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.62	20.70			1.42	1.60
2014-06-22 07:00	12	0.06	0.30	3.68	6.00			0.00	0.00	20.90	20.90			0.38	0.60
2014-06-22 07:00	13			0.71	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 08:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.61	20.70			2.28	2.90
2014-06-22 08:00	2	0.42	1.10			0.00	0.00	2.32	2.60	20.90	20.90			1.84	2.40
2014-06-22 08:00	7			10.30	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-22 08:00	8			18.03	21.00			0.00	0.00	20.90	20.90	0.00	0.00	2.76	3.80
2014-06-22 08:00	10			4.27	5.00	0.00	0.00	0.00	0.00	20.65	20.90			1.26	1.40
2014-06-22 08:00	12	0.05	0.40	3.92	5.00			0.00	0.00	20.90	20.90			0.35	0.40
2014-06-22 08:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 09:00	1	0.49	1.00			0.00	0.00	0.00	0.00	20.64	20.70			1.97	2.80
2014-06-22 09:00	2	0.41	0.90			0.00	0.00	2.03	2.20	20.90	20.90			1.63	2.20
2014-06-22 09:00	7			12.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-22 09:00	8			18.56	22.00			0.00	0.00	20.90	20.90	0.00	0.00	2.38	3.80
2014-06-22 09:00	10			4.51	5.00	0.00	0.00	0.00	0.00	20.64	20.70			1.12	1.30
2014-06-22 09:00	12	0.05	0.50	4.26	6.00			0.00	0.00	20.90	20.90			0.27	0.40
2014-06-22 09:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 10:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.78	20.90			1.54	2.10
2014-06-22 10:00	2	0.38	1.10			0.00	0.00	1.27	1.90	20.90	20.90			1.26	1.70
2014-06-22 10:00	7			16.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 10:00	8			17.53	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.95	3.80
2014-06-22 10:00	10			4.78	6.00	0.00	0.00	0.00	0.00	20.79	20.90			0.85	1.10
2014-06-22 10:00	12	0.09	0.50	5.36	7.00			0.00	0.00	20.90	20.90			0.20	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)
2014-06-22 10:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 11:00	1	0.52	1.10			0.00	0.00	0.00	0.00	20.62	20.70			1.06	1.70
2014-06-22 11:00	2	0.34	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.30
2014-06-22 11:00	7			20.70	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-22 11:00	8			18.00	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.42	3.00
2014-06-22 11:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2014-06-22 11:00	12	0.05	0.50	6.76	9.00			0.00	0.00	20.90	20.90			0.13	0.30
2014-06-22 11:00	13			6.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 12:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.66	20.70			1.09	1.60
2014-06-22 12:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.30
2014-06-22 12:00	7			25.34	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 12:00	8			17.87	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	4.60
2014-06-22 12:00	10			5.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2014-06-22 12:00	12	0.06	0.50	8.25	12.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-06-22 12:00	13			7.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 13:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.88	20.90			0.91	1.20
2014-06-22 13:00	2	0.28	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.30
2014-06-22 13:00	7			30.76	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 13:00	8			19.71	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.60	3.80
2014-06-22 13:00	10			5.55	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-06-22 13:00	12	0.03	0.30	8.50	34.00			0.00	0.00	20.90	20.90			0.12	0.30
2014-06-22 13:00	13			6.49	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 14:00	1	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2014-06-22 14:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.30
2014-06-22 14:00	7			37.10	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 14:00	8			19.33	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.87	3.80
2014-06-22 14:00	10			5.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-22 14:00	12	0.02	0.40	8.72	39.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-06-22 14:00	13			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 15:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.10
2014-06-22 15:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.27	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)
2014-06-22 15:00	7			35.17	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 15:00	8			22.03	26.00			0.00	0.00	20.90	20.90	0.00	0.00	1.75	3.00
2014-06-22 15:00	10			6.70	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-06-22 15:00	12	0.03	0.20	8.44	28.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-06-22 15:00	13			5.51	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 16:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.40
2014-06-22 16:00	2	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.41	2.00
2014-06-22 16:00	7			32.28	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 16:00	8			20.15	27.00			0.00	0.00	20.90	20.90	0.00	0.00	2.18	3.80
2014-06-22 16:00	10			5.51	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.80
2014-06-22 16:00	12	0.02	0.30	5.53	7.00			0.00	0.00	20.90	20.90			0.21	0.40
2014-06-22 16:00	13			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 17:00	1	0.58	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.00
2014-06-22 17:00	2	0.37	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.70
2014-06-22 17:00	7			28.02	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 17:00	8			18.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	3.00
2014-06-22 17:00	10			4.72	7.00	0.00	0.00	0.00	0.00	20.77	20.90			0.45	0.70
2014-06-22 17:00	12	0.03	0.40	6.19	9.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-06-22 17:00	13			5.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 18:00	1	0.54	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2014-06-22 18:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.30
2014-06-22 18:00	7			30.05	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 18:00	8			18.62	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	3.00
2014-06-22 18:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-06-22 18:00	12	0.01	0.30	6.82	16.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-06-22 18:00	13			7.76	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 19:00	1	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2014-06-22 19:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.50
2014-06-22 19:00	7			29.62	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 19:00	8			19.23	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.60	3.00
2014-06-22 19:00	10			6.55	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	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)
2014-06-22 19:00	12	0.01	0.20	6.72	9.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-06-22 19:00	13			5.61	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 20:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-06-22 20:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.90
2014-06-22 20:00	7			29.87	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 20:00	8			20.16	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.90	5.40
2014-06-22 20:00	10			6.39	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2014-06-22 20:00	12	0.02	0.40	5.24	7.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-06-22 20:00	13			3.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 21:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2014-06-22 21:00	2	0.48	3.00			0.00	0.00	0.00	0.00	20.90	20.90			1.65	2.40
2014-06-22 21:00	7			27.62	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-22 21:00	8			19.83	28.00			0.00	0.00	20.90	20.90	0.00	0.00	2.41	3.80
2014-06-22 21:00	10			5.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2014-06-22 21:00	12	0.02	0.30	4.64	9.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-06-22 21:00	13			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 22:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2014-06-22 22:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.82	2.20
2014-06-22 22:00	7			23.12	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-22 22:00	8			20.24	25.00			0.00	0.00	20.90	20.90	0.00	0.00	2.62	3.80
2014-06-22 22:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.10
2014-06-22 22:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-06-22 22:00	13			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-22 23:00	1	0.39	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.10
2014-06-22 23:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.90	2.20
2014-06-22 23:00	7			21.20	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-22 23:00	8			20.90	24.00			0.00	0.00	20.90	20.90	0.00	0.00	2.59	3.80
2014-06-22 23:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.20
2014-06-22 23:00	12	0.00	0.10	3.89	5.00			0.00	0.00	20.90	20.90			0.27	0.40
2014-06-22 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 00:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.40

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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)
2014-06-23 00:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.40
2014-06-23 00:00	7			19.93	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-23 00:00	8			20.39	24.00			0.00	0.00	20.90	20.90	0.00	0.00	2.87	4.60
2014-06-23 00:00	10			4.16	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.13	1.20
2014-06-23 00:00	12	0.03	0.40	4.00	5.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-23 00:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 01:00	1	0.35	0.80			0.00	0.00	0.00	0.00	20.88	20.90			1.31	1.70
2014-06-23 01:00	2	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.11	2.60
2014-06-23 01:00	7			16.70	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 01:00	8			19.38	21.00			0.00	0.00	20.90	20.90	0.00	0.00	3.03	4.60
2014-06-23 01:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.40
2014-06-23 01:00	12	0.02	0.20	3.82	4.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-06-23 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 02:00	1	0.41	0.80			0.00	0.00	0.00	0.00	20.64	20.70			1.53	1.90
2014-06-23 02:00	2	0.45	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.06	2.40
2014-06-23 02:00	7			14.92	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 02:00	8			18.03	21.00			0.00	0.00	20.90	20.90	0.00	0.00	2.69	3.80
2014-06-23 02:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.34	1.50
2014-06-23 02:00	12	0.01	0.30	3.69	5.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-06-23 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 03:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.65	20.70			1.34	1.70
2014-06-23 03:00	2	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.99	2.40
2014-06-23 03:00	7			15.05	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 03:00	8			18.39	21.00			0.00	0.00	20.90	20.90	0.00	0.00	2.83	4.60
2014-06-23 03:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.50
2014-06-23 03:00	12	0.02	0.20	3.84	4.00			0.00	0.00	20.90	20.90			0.39	0.50
2014-06-23 03:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 04:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.67	20.70			1.37	1.90
2014-06-23 04:00	2	0.37	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.89	2.20
2014-06-23 04:00	7			15.18	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 04:00	8			17.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	2.96	4.60

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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)
2014-06-23 04:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.50
2014-06-23 04:00	12	0.03	0.20	5.38	29.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-06-23 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 05:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.65	20.70			1.26	1.70
2014-06-23 05:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.91	2.40
2014-06-23 05:00	7			14.49	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-06-23 05:00	8			17.50	21.00			0.00	0.00	20.90	20.90	0.00	0.00	3.06	4.60
2014-06-23 05:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.42	1.60
2014-06-23 05:00	12	0.11	0.60	3.73	5.00			0.00	0.00	20.90	20.90			0.31	0.40
2014-06-23 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 06:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.61	20.70			2.14	4.50
2014-06-23 06:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.88	2.20
2014-06-23 06:00	7			14.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-06-23 06:00	8			17.89	20.00			0.00	0.00	20.90	20.90	0.00	0.00	2.91	3.80
2014-06-23 06:00	10			4.29	8.00	0.00	0.00	0.00	0.00	20.90	20.90			1.46	1.60
2014-06-23 06:00	12	0.12	0.70	4.03	5.00			0.00	0.00	20.90	20.90			0.25	0.40
2014-06-23 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 07:00	1	0.47	1.30			0.00	0.00	0.00	0.00	20.87	20.90			4.01	4.50
2014-06-23 07:00	2	0.55	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.00
2014-06-23 07:00	7			15.36	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-23 07:00	8			23.00	27.00			0.00	0.00	20.90	20.90	0.00	0.00	2.88	4.60
2014-06-23 07:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.50
2014-06-23 07:00	12	0.08	1.20	3.92	5.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-06-23 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 08:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.87	3.60
2014-06-23 08:00	2	0.42	2.40			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.70
2014-06-23 08:00	7			17.74	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 08:00	8			18.61	24.00			0.00	0.00	20.90	20.90	0.00	0.00	2.58	3.80
2014-06-23 08:00	10			4.58	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.30
2014-06-23 08:00	12	0.06	0.50	5.05	20.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-06-23 08:00	13			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-23 09:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.97	2.60
2014-06-23 09:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.50
2014-06-23 09:00	7			19.02	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-23 09:00	8			18.82	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	3.00
2014-06-23 09:00	10			4.61	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.20
2014-06-23 09:00	12	0.03	0.40	6.29	10.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-06-23 09:00	13			2.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 10:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.90
2014-06-23 10:00	2	0.32	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.50
2014-06-23 10:00	7			23.41	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-23 10:00	8			17.33	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.73	3.00
2014-06-23 10:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2014-06-23 10:00	12	0.04	0.60	9.22	14.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-06-23 10:00	13			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 11:00	1	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.70
2014-06-23 11:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-06-23 11:00	7			27.29	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 11:00	8			16.41	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.61	3.80
2014-06-23 11:00	10			5.31	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-06-23 11:00	12	0.04	0.30	11.74	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-23 11:00	13			6.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 12:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2014-06-23 12:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2014-06-23 12:00	7			32.50	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-23 12:00	8			15.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.42	3.00
2014-06-23 12:00	10			5.49	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-06-23 12:00	12	0.07	0.50	12.59	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-23 12:00	13			6.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00