

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)
2014-04-17 12:00	2	0.41	8.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 12:00	7			5.62	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 12:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.90
2014-04-17 12:00	10			3.93	4.00	0.05	0.10	0.00	0.00	20.90	20.90			0.60	0.90
2014-04-17 12:00	12	0.04	0.50	3.74	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 12:00	13			1.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 13:00	1	0.15	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 13:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 13:00	7			6.77	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 13:00	8			4.31	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.90
2014-04-17 13:00	10			3.85	4.00	0.04	0.20	0.00	0.00	20.90	20.90			0.22	0.80
2014-04-17 13:00	12	0.04	0.30	3.30	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 13:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 14:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 14:00	2	0.25	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 14:00	7			7.51	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-04-17 14:00	8			4.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2014-04-17 14:00	10			4.00	4.00	0.07	0.20	0.00	0.00	20.90	20.90			0.04	0.30
2014-04-17 14:00	12	0.05	0.30	2.94	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 14:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 15:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 15:00	7			8.73	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 15:00	8			4.74	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2014-04-17 15:00	10			4.00	5.00	0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 15:00	12	0.03	0.20	4.62	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 15:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 16:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 16:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 16:00	7			7.56	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 16:00	8			5.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	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)
2014-04-17 16:00	10			4.03	5.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 16:00	12	0.01	0.10	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 16:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 17:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 17:00	7			6.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 17:00	8			5.40	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2014-04-17 17:00	10			4.19	7.00	0.05	0.20	0.00	0.00	20.90	20.90			0.31	0.70
2014-04-17 17:00	12	0.04	0.50	2.86	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 17:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.50
2014-04-17 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 18:00	2	0.16	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 18:00	7			4.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 18:00	8			4.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.90
2014-04-17 18:00	10			4.03	6.00	0.03	0.10	0.00	0.00	20.90	20.90			0.64	0.80
2014-04-17 18:00	12	0.03	0.70	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 18:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.50
2014-04-17 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 19:00	2	0.18	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.10	1.00
2014-04-17 19:00	7			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 19:00	8			4.46	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2014-04-17 19:00	10			4.10	6.00	0.02	0.10	0.00	0.00	20.90	20.90			1.02	1.30
2014-04-17 19:00	12	0.01	0.20	3.51	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 19:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	2.30
2014-04-17 20:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 20:00	2	0.31	4.80			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.50
2014-04-17 20:00	7			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 20:00	8			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.20
2014-04-17 20:00	10			4.05	7.00	0.01	0.10	0.00	0.00	20.90	20.90			1.32	1.50
2014-04-17 20:00	12	0.01	0.30	3.27	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 20:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.56	3.80

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2014-04-17 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 21:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.50
2014-04-17 21:00	7			3.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 21:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.90
2014-04-17 21:00	10			3.92	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.69	1.90
2014-04-17 21:00	12	0.01	0.10	3.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 21:00	13			1.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.15	3.80
2014-04-17 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 22:00	2	0.25	1.10			0.00	0.10	0.00	0.00	20.90	20.90			1.14	1.50
2014-04-17 22:00	7			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 22:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.90
2014-04-17 22:00	10			3.85	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.81	1.90
2014-04-17 22:00	12	0.03	0.30	3.78	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 22:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.37	3.80
2014-04-17 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2014-04-17 23:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.50
2014-04-17 23:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 23:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.20
2014-04-17 23:00	10			3.79	5.00	0.02	0.10	0.00	0.00	20.90	20.90			1.87	2.00
2014-04-17 23:00	12	0.04	0.40	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 23:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.30	3.80
2014-04-18 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-04-18 00:00	2	0.35	1.50			0.00	0.10	0.00	0.00	20.90	20.90			1.14	2.00
2014-04-18 00:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 00:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.20
2014-04-18 00:00	10			3.74	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.91	2.00
2014-04-18 00:00	12	0.09	0.40	2.87	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 00:00	13			1.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.18	4.60
2014-04-18 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-04-18 01:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.32	2.00
2014-04-18 01:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-18 01:00	8			3.94	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.90
2014-04-18 01:00	10			3.89	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.94	2.10
2014-04-18 01:00	12	0.05	0.30	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 01:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.22	3.80
2014-04-18 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-04-18 02:00	2	0.28	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.36	2.00
2014-04-18 02:00	7			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 02:00	8			3.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.20
2014-04-18 02:00	10			3.74	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.97	2.10
2014-04-18 02:00	12	0.03	0.20	3.14	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 02:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.20	3.80
2014-04-18 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2014-04-18 03:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.33	2.50
2014-04-18 03:00	7			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 03:00	8			3.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.20
2014-04-18 03:00	10			3.73	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.90	2.00
2014-04-18 03:00	12	0.04	0.30	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 03:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.59	3.80
2014-04-18 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-04-18 04:00	2	0.37	0.80			0.02	0.10	0.00	0.00	20.90	20.90			1.78	3.60
2014-04-18 04:00	7			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 04:00	8			3.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.90
2014-04-18 04:00	10			3.71	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.87	2.00
2014-04-18 04:00	12	0.04	0.30	3.21	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 04:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.91	4.60
2014-04-18 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-04-18 05:00	2	0.36	0.90			0.01	0.10	0.00	0.00	20.90	20.90			1.90	4.10
2014-04-18 05:00	7			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 05:00	8			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.20
2014-04-18 05:00	10			3.75	4.00	0.00	0.10	0.00	0.00	20.90	20.90			1.92	2.10
2014-04-18 05:00	12	0.03	0.30	3.28	19.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-04-18 05:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.36	4.60
2014-04-18 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-04-18 06:00	2	0.57	2.00			0.01	0.10	0.00	0.00	20.90	20.90			2.26	3.60
2014-04-18 06:00	7			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 06:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.20
2014-04-18 06:00	10			3.58	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.97	2.10
2014-04-18 06:00	12	0.06	0.40	3.26	12.00			0.00	0.00	20.90	20.90			0.04	0.70
2014-04-18 06:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.70	4.60
2014-04-18 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.48	20.50			0.02	0.10
2014-04-18 07:00	2	0.53	1.70			0.03	0.10	0.00	0.00	20.90	20.90			1.87	3.60
2014-04-18 07:00	7			2.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 07:00	8			3.12	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.71	1.20
2014-04-18 07:00	10			3.72	4.00	0.02	0.20	0.00	0.00	20.90	20.90			1.96	2.00
2014-04-18 07:00	12	0.08	0.40	2.92	3.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-18 07:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.28	4.60
2014-04-18 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-04-18 08:00	2	0.38	1.40			0.01	0.10	0.00	0.00	20.90	20.90			1.08	10.00
2014-04-18 08:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 08:00	8			3.34	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.20
2014-04-18 08:00	10			3.87	4.00	0.03	0.10	0.00	0.00	20.90	20.90			2.01	2.10
2014-04-18 08:00	12	0.07	0.50	3.18	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 08:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.08	3.80
2014-04-18 09:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2014-04-18 09:00	2	0.37	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2014-04-18 09:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 09:00	8			3.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.90
2014-04-18 09:00	10			3.82	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.87	2.20
2014-04-18 09:00	12	1.29	22.70	3.45	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 09:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.50
2014-04-18 10:00	1	0.06	1.10			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2014-04-18 10:00	2	0.19	0.60			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)
2014-04-18 10:00	7			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 10:00	8			3.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.90
2014-04-18 10:00	10			3.85	5.00	0.03	0.10	0.00	0.00	20.90	20.90			1.58	1.70
2014-04-18 10:00	12	0.06	0.50	3.74	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 10:00	13			1.71	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 11:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 11:00	2	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 11:00	7			5.48	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-04-18 11:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.20
2014-04-18 11:00	10			3.86	5.00	0.03	0.10	0.00	0.00	20.90	20.90			1.19	1.40
2014-04-18 11:00	12	0.03	0.30	3.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 11:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 12:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 12:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 12:00	7			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 12:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.90
2014-04-18 12:00	10			3.76	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.18	1.40
2014-04-18 12:00	12	0.02	0.30	3.57	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 12:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 13:00	1	0.11	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 13:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 13:00	7			9.31	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 13:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.20
2014-04-18 13:00	10			4.00	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.07	1.20
2014-04-18 13:00	12	0.04	0.20	3.41	20.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-18 13:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 14:00	1	0.09	0.40			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 14:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 14:00	7			15.32	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 14:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.60
2014-04-18 14:00	10			4.00	5.00	0.04	0.10	0.00	0.00	20.90	20.90			0.85	1.10

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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)
2014-04-18 14:00	12	0.03	0.30	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 14:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 15:00	1	0.13	0.90			0.03	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 15:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 15:00	7			15.72	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 15:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2014-04-18 15:00	10			3.95	4.00	0.04	0.20	0.00	0.00	20.90	20.90			0.53	0.90
2014-04-18 15:00	12	0.03	0.40	3.42	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 15:00	13			1.71	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 16:00	1	0.04	0.50			0.02	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 16:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 16:00	7			14.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 16:00	8			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-04-18 16:00	10			4.42	5.00	0.05	0.10	0.00	0.00	20.90	20.90			0.10	0.70
2014-04-18 16:00	12	0.06	0.50	4.73	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 16:00	13			1.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 17:00	1	0.06	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 17:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 17:00	7			9.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 17:00	8			7.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.90
2014-04-18 17:00	10			5.11	7.00	0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 17:00	12	0.03	0.30	6.75	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 18:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 18:00	7			8.76	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 18:00	8			8.53	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-04-18 18:00	10			6.05	8.00	0.10	0.30	0.00	0.00	21.01	21.20			0.00	0.00
2014-04-18 18:00	12	0.06	0.80	9.45	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 19:00	1	0.01	0.10			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)
2014-04-18 19:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.98	21.20			0.00	0.00
2014-04-18 19:00	7			7.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 19:00	8			7.45	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2014-04-18 19:00	10			6.08	8.00	0.05	0.20	0.00	0.00	21.17	21.30			0.02	0.20
2014-04-18 19:00	12	0.17	3.90	6.74	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 19:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 20:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 20:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 20:00	7			5.80	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 20:00	8			5.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.90
2014-04-18 20:00	10			4.03	5.00	0.03	0.10	0.00	0.00	20.90	20.90			0.55	0.80
2014-04-18 20:00	12	0.01	0.20	4.65	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 20:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.50
2014-04-18 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 21:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.14	1.00
2014-04-18 21:00	7			4.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 21:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.90
2014-04-18 21:00	10			3.86	5.00	0.02	0.10	0.00	0.00	20.90	20.90			0.78	1.00
2014-04-18 21:00	12	0.01	0.20	4.09	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 21:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	2.30
2014-04-18 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 22:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.25	1.00
2014-04-18 22:00	7			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 22:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.20
2014-04-18 22:00	10			3.85	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.03	1.20
2014-04-18 22:00	12	0.02	0.30	3.06	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 22:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	2.30
2014-04-18 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 23:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.50
2014-04-18 23:00	7			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-18 23:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.20

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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)
2014-04-18 23:00	10			3.87	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.34	1.60
2014-04-18 23:00	12	0.02	0.20	4.00	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-18 23:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.30
2014-04-19 00:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 00:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.50
2014-04-19 00:00	7			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 00:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.90
2014-04-19 00:00	10			3.68	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.46	1.60
2014-04-19 00:00	12	0.07	0.40	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 00:00	13			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.57	3.00
2014-04-19 01:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 01:00	2	0.37	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.00
2014-04-19 01:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 01:00	8			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.90
2014-04-19 01:00	10			3.64	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.57	1.70
2014-04-19 01:00	12	0.09	0.50	3.26	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 01:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.29	3.00
2014-04-19 02:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 02:00	2	0.49	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.64	2.50
2014-04-19 02:00	7			3.17	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 02:00	8			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.20
2014-04-19 02:00	10			3.28	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.69	1.80
2014-04-19 02:00	12	0.05	0.20	3.14	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 02:00	13			1.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.33	3.00
2014-04-19 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 03:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.50
2014-04-19 03:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 03:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.20
2014-04-19 03:00	10			3.44	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.79	1.90
2014-04-19 03:00	12	0.08	0.60	2.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 03:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.23	4.60

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)
2014-04-19 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2014-04-19 04:00	2	0.45	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.77	3.10
2014-04-19 04:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 04:00	8			3.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.20
2014-04-19 04:00	10			3.33	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.82	1.90
2014-04-19 04:00	12	0.03	0.20	3.84	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 04:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.44	4.60
2014-04-19 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-04-19 05:00	2	0.44	1.30			0.03	0.10	0.00	0.00	20.90	20.90			1.90	3.10
2014-04-19 05:00	7			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 05:00	8			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.20
2014-04-19 05:00	10			3.62	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.86	2.00
2014-04-19 05:00	12	0.03	0.30	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 05:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.02	4.60
2014-04-19 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-04-19 06:00	2	0.45	1.30			0.01	0.10	0.00	0.00	20.90	20.90			2.00	5.70
2014-04-19 06:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 06:00	8			3.36	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.90
2014-04-19 06:00	10			3.24	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.92	2.00
2014-04-19 06:00	12	0.04	0.40	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 06:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.45	4.60
2014-04-19 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-04-19 07:00	2	0.50	0.90			0.03	0.10	0.00	0.00	20.90	20.90			1.61	3.10
2014-04-19 07:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 07:00	8			3.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.50
2014-04-19 07:00	10			3.50	5.00	0.03	0.10	0.00	0.00	20.90	20.90			1.99	2.10
2014-04-19 07:00	12	0.03	0.30	4.34	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 07:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.10	5.30
2014-04-19 08:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-04-19 08:00	2	0.45	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.50	1.50
2014-04-19 08:00	7			2.97	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)
2014-04-19 08:00	8			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.90
2014-04-19 08:00	10			3.32	5.00	0.03	0.20	0.00	0.00	20.90	20.90			1.87	2.10
2014-04-19 08:00	12	0.06	0.30	3.39	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 08:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.93	3.00
2014-04-19 09:00	1	0.09	0.90			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-04-19 09:00	2	0.40	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.50
2014-04-19 09:00	7			3.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 09:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.20
2014-04-19 09:00	10			3.64	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.32	1.50
2014-04-19 09:00	12	0.09	0.30	3.73	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 09:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	2.30
2014-04-19 10:00	1	0.16	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 10:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 10:00	7			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 10:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.20
2014-04-19 10:00	10			3.77	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.26	1.50
2014-04-19 10:00	12	0.09	0.60	3.00	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-19 10:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 11:00	1	0.16	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 11:00	2	0.19	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 11:00	7			7.75	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 11:00	8			4.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2014-04-19 11:00	10			3.92	4.00	0.05	0.10	0.00	0.00	20.90	20.90			0.96	1.50
2014-04-19 11:00	12	0.13	0.60	3.06	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 12:00	1	0.09	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 12:00	2	0.16	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 12:00	7			9.49	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 12:00	8			4.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.90
2014-04-19 12:00	10			3.83	4.00	0.04	0.20	0.00	0.00	20.90	20.90			0.52	1.00
2014-04-19 12:00	12	0.08	0.30	4.32	19.00			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)
2014-04-19 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2014-04-19 13:00	1	0.10	0.50			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 13:00	2	0.14	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 13:00	7			13.49	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 13:00	8			4.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2014-04-19 13:00	10			4.00	7.00	0.06	0.20	0.00	0.00	20.90	20.90			0.32	0.50
2014-04-19 13:00	12	0.07	0.60	3.71	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 14:00	1	0.03	0.40			0.12	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 14:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 14:00	7			15.24	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 14:00	8			4.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2014-04-19 14:00	10			4.22	6.00	0.06	0.20	0.00	0.00	20.90	20.90			0.11	0.40
2014-04-19 14:00	12	0.05	0.40	3.83	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 14:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.70
2014-04-19 15:00	1	0.10	0.80			0.15	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 15:00	2	0.08	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 15:00	7			17.31	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 15:00	8			5.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-04-19 15:00	10			4.08	5.00	0.06	0.20	0.00	0.00	20.90	20.90			0.01	0.20
2014-04-19 15:00	12	0.06	0.30	4.48	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 15:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2014-04-19 16:00	1	0.05	0.50			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 16:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 16:00	7			18.05	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 16:00	8			7.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-04-19 16:00	10			5.42	8.00	0.08	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 16:00	12	0.02	0.50	7.56	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.70
2014-04-19 17:00	1	0.03	0.30			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 17:00	2	0.05	0.30			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)
2014-04-19 17:00	7			11.87	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 17:00	8			7.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-04-19 17:00	10			6.44	9.00	0.10	0.30	0.00	0.00	20.98	21.20			0.00	0.00
2014-04-19 17:00	12	0.01	0.10	9.29	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 17:00	13			2.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2014-04-19 18:00	1	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 18:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 18:00	7			10.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 18:00	8			8.31	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 18:00	10			7.42	9.00	0.08	0.20	0.00	0.00	21.16	21.20			0.00	0.00
2014-04-19 18:00	12	0.01	0.10	10.08	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 18:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.70
2014-04-19 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 19:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 19:00	7			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 19:00	8			7.79	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-04-19 19:00	10			6.85	9.00	0.06	0.10	0.00	0.00	21.19	21.30			0.00	0.00
2014-04-19 19:00	12	0.00	0.00	6.89	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 20:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 20:00	7			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 20:00	8			5.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.90
2014-04-19 20:00	10			4.58	7.00	0.04	0.10	0.00	0.00	20.97	21.20			0.22	0.50
2014-04-19 20:00	12	0.00	0.00	4.55	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 20:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2014-04-19 21:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 21:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-19 21:00	7			5.77	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 21:00	8			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.90
2014-04-19 21:00	10			4.17	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.46	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)
2014-04-19 21:00	12	0.00	0.00	3.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 21:00	13			1.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.50
2014-04-19 22:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 22:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2014-04-19 22:00	7			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 22:00	8			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.90
2014-04-19 22:00	10			3.87	5.00	0.04	0.10	0.00	0.00	20.90	20.90			0.64	0.80
2014-04-19 22:00	12	0.00	0.10	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 22:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.50
2014-04-19 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 23:00	2	0.24	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-04-19 23:00	7			4.76	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-19 23:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.90
2014-04-19 23:00	10			4.00	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.77	0.90
2014-04-19 23:00	12	0.03	0.40	3.34	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-19 23:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	2.30
2014-04-20 00:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 00:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.00
2014-04-20 00:00	7			4.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 00:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.20
2014-04-20 00:00	10			3.98	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.89	1.00
2014-04-20 00:00	12	0.03	0.40	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 00:00	13			1.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	2.30
2014-04-20 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 01:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.00
2014-04-20 01:00	7			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 01:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.50
2014-04-20 01:00	10			3.92	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.12	1.40
2014-04-20 01:00	12	0.06	0.50	3.38	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 01:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.69	2.30
2014-04-20 02:00	1	0.01	0.10			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)
2014-04-20 02:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.50
2014-04-20 02:00	7			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 02:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.90
2014-04-20 02:00	10			3.93	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.47	1.60
2014-04-20 02:00	12	0.04	0.30	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 02:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.92	2.30
2014-04-20 03:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 03:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.28	2.00
2014-04-20 03:00	7			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 03:00	8			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.20
2014-04-20 03:00	10			3.92	5.00	0.00	0.10	0.00	0.00	20.90	20.90			1.60	1.70
2014-04-20 03:00	12	0.04	0.30	3.57	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 03:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.12	3.00
2014-04-20 04:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 04:00	2	0.40	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.38	2.00
2014-04-20 04:00	7			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 04:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.20
2014-04-20 04:00	10			3.59	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.70	1.80
2014-04-20 04:00	12	0.06	0.40	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 04:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.21	3.00
2014-04-20 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 05:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.58	2.50
2014-04-20 05:00	7			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 05:00	8			3.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.20
2014-04-20 05:00	10			3.39	4.00	0.00	0.10	0.00	0.00	20.90	20.90			1.79	1.90
2014-04-20 05:00	12	0.03	0.30	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 05:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.48	3.80
2014-04-20 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.10
2014-04-20 06:00	2	0.45	1.10			0.00	0.10	0.00	0.00	20.90	20.90			1.60	2.50
2014-04-20 06:00	7			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 06:00	8			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.20

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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)
2014-04-20 06:00	10			3.62	5.00	0.04	0.10	0.00	0.00	20.90	20.90			1.85	2.00
2014-04-20 06:00	12	0.06	0.30	2.84	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-20 06:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.50	3.00
2014-04-20 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.23	0.60
2014-04-20 07:00	2	0.52	0.70			0.01	0.10	0.00	0.00	20.90	20.90			1.26	2.50
2014-04-20 07:00	7			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 07:00	8			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.20
2014-04-20 07:00	10			3.44	5.00	0.04	0.20	0.00	0.00	20.90	20.90			1.74	1.90
2014-04-20 07:00	12	0.12	0.70	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 07:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.54	3.80
2014-04-20 08:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-04-20 08:00	2	0.30	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-04-20 08:00	7			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 08:00	8			3.94	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.90
2014-04-20 08:00	10			3.78	4.00	0.05	0.20	0.00	0.00	20.90	20.90			0.88	1.30
2014-04-20 08:00	12	0.08	0.40	3.05	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-20 08:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	2.30
2014-04-20 09:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-04-20 09:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-20 09:00	7			4.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 09:00	8			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.50
2014-04-20 09:00	10			3.92	5.00	0.05	0.20	0.00	0.00	20.90	20.90			0.37	0.60
2014-04-20 09:00	12	0.05	0.40	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 09:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 10:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 10:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 10:00	7			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 10:00	8			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2014-04-20 10:00	10			3.89	4.00	0.04	0.20	0.00	0.00	20.90	20.90			0.40	0.60
2014-04-20 10:00	12	0.04	0.50	3.26	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 10:00	13			1.98	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)
2014-04-20 11:00	1	0.16	1.00			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 11:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 11:00	7			9.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 11:00	8			4.74	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2014-04-20 11:00	10			4.05	7.00	0.07	0.20	0.00	0.00	20.90	20.90			0.42	0.60
2014-04-20 11:00	12	0.04	0.30	3.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 12:00	1	0.12	0.70			0.15	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 12:00	2	0.14	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 12:00	7			15.72	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 12:00	8			4.41	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2014-04-20 12:00	10			4.00	5.00	0.07	0.20	0.00	0.00	20.90	20.90			0.27	0.40
2014-04-20 12:00	12	0.05	0.30	4.55	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 13:00	1	0.11	0.60			0.28	0.40	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 13:00	2	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 13:00	7			21.89	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 13:00	8			5.43	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2014-04-20 13:00	10			4.10	5.00	0.08	0.20	0.00	0.00	20.90	20.90			0.03	0.20
2014-04-20 13:00	12	0.03	0.20	3.89	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 13:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 14:00	1	0.11	0.80			0.35	0.40	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 14:00	2	0.10	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 14:00	7			30.26	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 14:00	8			5.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-04-20 14:00	10			4.18	5.00	0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 14:00	12	0.03	0.20	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 14:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 15:00	1	0.12	0.80			0.37	0.40	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 15:00	2	0.12	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 15:00	7			31.18	38.00			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)
2014-04-20 15:00	8			6.11	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-04-20 15:00	10			4.69	6.00	0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 15:00	12	0.02	0.20	6.12	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 15:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 16:00	1	0.07	0.50			0.30	0.40	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 16:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 16:00	7			30.37	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 16:00	8			6.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-04-20 16:00	10			6.51	10.00	0.12	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 16:00	12	0.04	0.40	11.57	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 16:00	13			3.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 17:00	1	0.03	0.40			0.20	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 17:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 17:00	7			22.46	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 17:00	8			8.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.90
2014-04-20 17:00	10			8.35	14.00	0.12	0.40	0.00	0.00	21.04	21.20			0.00	0.00
2014-04-20 17:00	12	0.02	0.20	13.95	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 17:00	13			3.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 18:00	1	0.03	0.20			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 18:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 18:00	7			19.42	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 18:00	8			8.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.90
2014-04-20 18:00	10			9.18	14.00	0.13	0.30	0.00	0.00	21.15	21.20			0.00	0.00
2014-04-20 18:00	12	0.01	0.10	16.05	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 18:00	13			3.51	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 19:00	1	0.04	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 19:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 19:00	7			14.86	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 19:00	8			10.18	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-04-20 19:00	10			9.38	13.00	0.08	0.20	0.00	0.00	21.21	21.30			0.00	0.00
2014-04-20 19:00	12	0.01	0.10	11.21	19.00			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)
2014-04-20 19:00	13			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.70
2014-04-20 20:00	1	0.05	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 20:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 20:00	7			10.54	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 20:00	8			6.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2014-04-20 20:00	10			5.49	7.00	0.05	0.20	0.00	0.00	21.01	21.20			0.06	0.20
2014-04-20 20:00	12	0.00	0.10	4.69	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 21:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 21:00	7			9.33	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 21:00	8			5.44	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2014-04-20 21:00	10			4.28	6.00	0.05	0.10	0.00	0.00	20.90	20.90			0.26	0.40
2014-04-20 21:00	12	0.00	0.10	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.70
2014-04-20 22:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 22:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 22:00	8			4.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.60
2014-04-20 22:00	10			4.11	6.00	0.05	0.10	0.00	0.00	20.90	20.90			0.42	0.60
2014-04-20 22:00	12	0.00	0.00	3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 22:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-20 23:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 23:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2014-04-20 23:00	8			5.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2014-04-20 23:00	10			4.05	6.00	0.06	0.20	0.00	0.00	20.90	20.90			0.57	0.70
2014-04-20 23:00	12	0.00	0.10	3.71	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-20 23:00	13			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-04-21 00:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 00:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-04-21 00:00	8			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.90
2014-04-21 00:00	10			4.10	6.00	0.05	0.20	0.00	0.00	20.90	20.90			0.66	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)
2014-04-21 00:00	12	0.01	0.20	3.29	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 00:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-04-21 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 01:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-21 01:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.90
2014-04-21 01:00	10			4.00	6.00	0.04	0.10	0.00	0.00	20.90	20.90			0.75	0.90
2014-04-21 01:00	12	0.01	0.20	3.53	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 01:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.50
2014-04-21 02:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 02:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 02:00	8			4.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.90
2014-04-21 02:00	10			3.95	5.00	0.03	0.20	0.00	0.00	20.90	20.90			0.81	0.90
2014-04-21 02:00	12	0.01	0.10	3.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 02:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.70
2014-04-21 03:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 03:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-21 03:00	8			4.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.90
2014-04-21 03:00	10			3.80	5.00	0.04	0.10	0.00	0.00	20.90	20.90			0.92	1.20
2014-04-21 03:00	12	0.04	0.40	3.48	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 03:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.50
2014-04-21 04:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 04:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.00
2014-04-21 04:00	8			4.55	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.20
2014-04-21 04:00	10			4.05	6.00	0.05	0.20	0.00	0.00	20.90	20.90			1.15	1.30
2014-04-21 04:00	12	0.02	0.20	3.35	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 04:00	13			1.79	3.00			0.00	0.00	20.91	21.20	0.00	0.00	0.41	1.50
2014-04-21 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 05:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.00
2014-04-21 05:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	1.20
2014-04-21 05:00	10			3.92	5.00	0.03	0.10	0.00	0.00	20.90	20.90			1.18	1.30
2014-04-21 05:00	12	0.02	0.20	3.08	4.00			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)
2014-04-21 05:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	2.30
2014-04-21 06:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 06:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.00
2014-04-21 06:00	8			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.20
2014-04-21 06:00	10			3.97	5.00	0.02	0.10	0.00	0.00	20.90	20.90			1.19	1.30
2014-04-21 06:00	12	0.07	0.30	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 06:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.43	3.00
2014-04-21 07:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 07:00	2	0.41	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.28	1.00
2014-04-21 07:00	7			4.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 07:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2014-04-21 07:00	10			3.98	4.00	0.05	0.20	0.00	0.00	20.90	20.90			1.26	1.40
2014-04-21 07:00	12	0.06	0.40	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 07:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	3.00
2014-04-21 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-04-21 08:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-21 08:00	7			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 08:00	8			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2014-04-21 08:00	10			4.00	6.00	0.04	0.10	0.00	0.00	20.90	20.90			1.43	1.60
2014-04-21 08:00	12	0.04	0.40	3.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 08:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.30
2014-04-21 09:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-04-21 09:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-21 09:00	7			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 09:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.90
2014-04-21 09:00	10			3.90	5.00	0.04	0.10	0.00	0.00	20.90	20.90			1.51	1.60
2014-04-21 09:00	12	0.16	1.00	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 09:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	2.30
2014-04-21 10:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-04-21 10:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 10:00	7			4.24	7.00			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)
2014-04-21 10:00	8			4.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.50
2014-04-21 10:00	10			3.93	5.00	0.04	0.10	0.00	0.00	20.90	20.90			1.53	1.70
2014-04-21 10:00	12	0.01	0.10	3.15	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-21 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	2.30
2014-04-21 11:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2014-04-21 11:00	2	0.36	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 11:00	7			5.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 11:00	8			4.58	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.90
2014-04-21 11:00	10			3.95	5.00	0.05	0.10	0.00	0.00	20.90	20.90			1.39	1.60
2014-04-21 11:00	12	0.07	0.40	4.49	24.00			0.00	0.00	20.90	20.90			0.04	1.40
2014-04-21 11:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.50
2014-04-21 12:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-04-21 12:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 12:00	7			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-21 12:00	8			5.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2014-04-21 12:00	10			4.05	5.00	0.05	0.20	0.00	0.00	20.90	20.90			1.06	1.20
2014-04-21 12:00	12	0.06	0.40	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-21 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00