

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-20 12:00	1	0.09	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 12:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-04-20 12:00	8			8.08	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.15	0.40
2015-04-20 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 12:00	12	0.01	0.10	1.54	15.00			0.00	0.00	20.90	20.90			0.81	2.10
2015-04-20 12:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 13:00	1	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 13:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-04-20 13:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.01	0.10	0.08	0.40
2015-04-20 13:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 13:00	12	0.04	0.40	1.29	14.00			0.00	0.00	20.90	20.90			0.61	1.40
2015-04-20 13:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 14:00	1	0.09	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 14:00	2	1.91	27.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-04-20 14:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.20
2015-04-20 14:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 14:00	12	0.03	0.30	0.97	4.00			0.00	0.00	20.90	20.90			0.77	2.10
2015-04-20 14:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 15:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 15:00	2	0.27	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 15:00	8			8.26	12.00			0.00	0.00	20.90	20.90	0.01	0.10	0.09	0.40
2015-04-20 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 15:00	12	0.05	0.50	1.43	20.00			0.00	0.00	20.90	20.90			0.51	2.10
2015-04-20 15:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 16:00	1	0.07	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 16:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 16:00	8			8.23	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.40
2015-04-20 16:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 16:00	12	0.05	0.40	1.53	15.00			0.00	0.00	20.90	20.90			0.39	1.40
2015-04-20 16:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-20 17:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-04-20 17:00	8			8.15	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.40
2015-04-20 17:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 17:00	12	0.04	0.40	1.05	4.00			0.00	0.00	20.90	20.90			0.38	2.10
2015-04-20 17:00	13			1.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 18:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 18:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2015-04-20 18:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.40
2015-04-20 18:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 18:00	12	0.02	0.10	0.97	2.00			0.00	0.00	20.90	20.90			0.42	1.40
2015-04-20 18:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 19:00	2	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-04-20 19:00	8			7.46	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2015-04-20 19:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-20 19:00	12	0.01	0.20	1.00	3.00			0.00	0.00	20.90	20.90			0.72	2.10
2015-04-20 19:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-04-20 20:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-04-20 20:00	8			6.31	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.16	0.40
2015-04-20 20:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-04-20 20:00	12	0.04	0.50	1.39	16.00			0.00	0.00	20.90	20.90			1.25	2.10
2015-04-20 20:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 21:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-04-20 21:00	2	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.00
2015-04-20 21:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.20	0.40
2015-04-20 21:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-04-20 21:00	12	0.03	0.30	0.76	1.00			0.00	0.00	20.90	20.90			1.66	2.10
2015-04-20 21:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 22:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2015-04-20 22:00	2	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.90

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2015-04-20 22:00	8			4.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2015-04-20 22:00	10			1.59	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.25	1.60
2015-04-20 22:00	12	0.02	0.20	0.92	4.00			0.00	0.00	20.90	20.90			1.99	2.80
2015-04-20 22:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-20 23:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-04-20 23:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.90
2015-04-20 23:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2015-04-20 23:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.17	1.60
2015-04-20 23:00	12	0.04	0.40	0.88	2.00			0.00	0.00	20.90	20.90			2.15	2.80
2015-04-20 23:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 00:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-04-21 00:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.20
2015-04-21 00:00	8			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.22	0.50
2015-04-21 00:00	10			1.53	3.00	0.00	0.00	0.00	0.00	20.60	20.60			0.17	1.00
2015-04-21 00:00	12	0.04	0.20	0.94	2.00			0.00	0.00	20.90	20.90			2.31	4.90
2015-04-21 00:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-04-21 01:00	2	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2015-04-21 01:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.16	0.40
2015-04-21 01:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.20	1.00
2015-04-21 01:00	12	0.03	0.20	1.19	3.00			0.00	0.00	20.90	20.90			2.37	3.50
2015-04-21 01:00	13			1.25	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2015-04-21 02:00	1	0.01	0.20			0.00	0.00			20.55	20.60			0.00	0.00
2015-04-21 02:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.20
2015-04-21 02:00	8			2.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2015-04-21 02:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.36	1.60
2015-04-21 02:00	12	0.06	0.50	1.80	19.00			0.00	0.00	20.90	20.90			2.26	3.50
2015-04-21 02:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 03:00	1	0.02	0.10			0.00	0.00			20.50	20.60			0.00	0.00
2015-04-21 03:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.20
2015-04-21 03:00	8			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-21 03:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.24	1.00
2015-04-21 03:00	12	0.04	0.20	1.32	13.00			0.00	0.00	20.90	20.90			2.32	3.50
2015-04-21 03:00	13			1.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 04:00	1	0.03	0.20			0.00	0.00			20.50	20.60			0.00	0.00
2015-04-21 04:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2015-04-21 04:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2015-04-21 04:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.19	1.00
2015-04-21 04:00	12	0.06	0.30	1.08	2.00			0.00	0.00	20.90	20.90			2.32	3.50
2015-04-21 04:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-21 05:00	1	0.01	0.10			0.00	0.00			20.50	20.60			0.00	0.00
2015-04-21 05:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.20
2015-04-21 05:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2015-04-21 05:00	10			1.32	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.31	1.60
2015-04-21 05:00	12	0.08	0.40	1.36	16.00			0.00	0.00	20.90	20.90			2.57	4.20
2015-04-21 05:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 06:00	1	0.00	0.10			0.00	0.00			20.51	20.60			0.00	0.00
2015-04-21 06:00	2	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.73	0.90
2015-04-21 06:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.19	0.40
2015-04-21 06:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.54	20.70			0.27	1.00
2015-04-21 06:00	12	0.12	0.50	0.92	2.00			0.00	0.00	20.90	20.90			2.45	3.50
2015-04-21 06:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-21 07:00	1	0.04	0.40			0.00	0.00			20.50	20.50			0.00	0.00
2015-04-21 07:00	2	0.46	1.40			0.00	0.00	0.00	0.00	20.69	20.90			0.79	1.90
2015-04-21 07:00	8			2.03	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.17	0.50
2015-04-21 07:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.17	1.00
2015-04-21 07:00	12	0.11	0.50	0.89	2.00			0.00	0.00	20.90	20.90			2.14	3.50
2015-04-21 07:00	13			1.32	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2015-04-21 08:00	1	0.05	0.40			0.00	0.00			20.54	20.60			0.00	0.00
2015-04-21 08:00	2	0.58	2.60			0.00	0.00	0.00	0.00	20.59	20.60			0.29	0.90
2015-04-21 08:00	8			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2015-04-21 08:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.60	20.90			0.14	1.00

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2015-04-21 08:00	12	0.16	0.90	1.14	3.00			0.00	0.00	20.90	20.90			1.98	2.80
2015-04-21 08:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 12:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2015-04-21 12:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 12:00	8			7.26	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.10
2015-04-21 12:00	10			2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 12:00	12	0.00	0.00	2.56	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 12:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 13:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2015-04-21 13:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 13:00	8			7.03	8.00			0.00	0.00	20.92	21.50	0.00	0.00	0.30	1.70
2015-04-21 13:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 13:00	12	0.00	0.00	1.43	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 13:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 14:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2015-04-21 14:00	2	0.22	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2015-04-21 14:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	2.30
2015-04-21 14:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 14:00	12	0.00	0.00	1.65	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 14:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 15:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-04-21 15:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 15:00	8			6.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.10
2015-04-21 15:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 15:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 15:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 16:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2015-04-21 16:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 16:00	8			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.10
2015-04-21 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 16:00	12	0.00	0.00	1.76	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-21 16:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 17:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2015-04-21 17:00	2	0.16	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-04-21 17:00	8			4.77	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2015-04-21 17:00	10			2.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 17:00	12	0.00	0.00	1.86	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 17:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 18:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2015-04-21 18:00	2	0.13	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 18:00	8			4.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2015-04-21 18:00	10			2.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 18:00	12	0.00	0.00	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 18:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 19:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2015-04-21 19:00	2	0.17	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.30
2015-04-21 19:00	8			4.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.10
2015-04-21 19:00	10			2.22	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 19:00	12	0.00	0.00	1.44	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 19:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 20:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2015-04-21 20:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.70
2015-04-21 20:00	8			3.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.70
2015-04-21 20:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 20:00	12	0.00	0.00	2.21	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 20:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-21 21:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-04-21 21:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.70
2015-04-21 21:00	8			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.70
2015-04-21 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-21 21:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 21:00	13			1.64	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-21 22:00	1	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2015-04-21 22:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2015-04-21 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.70
2015-04-21 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 22:00	12	0.00	0.00	1.68	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 22:00	13			1.78	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2015-04-21 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-04-21 23:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2015-04-21 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	2.30
2015-04-21 23:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.82	20.90			0.01	0.10
2015-04-21 23:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-21 23:00	13			1.66	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-04-22 00:00	1	0.02	0.20			0.00	0.00	0.06	2.80	20.90	20.90			0.27	0.40
2015-04-22 00:00	2	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.60
2015-04-22 00:00	8			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.70
2015-04-22 00:00	10			1.72	2.00	0.00	0.00	0.00	0.00	20.76	20.90			0.01	0.10
2015-04-22 00:00	12	0.00	0.00	1.89	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 00:00	13			1.46	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-04-22 01:00	1	0.00	0.10			0.00	0.00	3.39	3.80	20.90	20.90			0.35	0.50
2015-04-22 01:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.14	3.00
2015-04-22 01:00	8			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.09	2.30
2015-04-22 01:00	10			1.62	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.01	0.10
2015-04-22 01:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 01:00	13			1.63	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-04-22 02:00	1	0.01	0.20			0.00	0.00	4.03	4.30	20.90	20.90			0.40	0.70
2015-04-22 02:00	2	0.39	1.20			0.00	0.00	0.00	0.00	20.90	20.90			2.39	3.50
2015-04-22 02:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.30
2015-04-22 02:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.10
2015-04-22 02:00	12	0.00	0.00	1.29	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 02:00	13			1.46	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-04-22 03:00	1	0.03	0.40			0.00	0.00	4.09	4.20	20.90	20.90			0.35	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-22 03:00	2	0.38	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.20	4.00
2015-04-22 03:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	2.30
2015-04-22 03:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.10
2015-04-22 03:00	12	0.00	0.00	1.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 03:00	13			1.37	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-04-22 04:00	1	0.01	0.10			0.00	0.00	4.28	4.40	20.90	20.90			0.32	0.40
2015-04-22 04:00	2	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.57	4.40
2015-04-22 04:00	8			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	1.70
2015-04-22 04:00	10			1.51	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.20
2015-04-22 04:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 04:00	13			1.34	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2015-04-22 05:00	1	0.01	0.20			0.00	0.00	4.65	5.00	20.90	20.90			0.35	0.50
2015-04-22 05:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.87	4.40
2015-04-22 05:00	8			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.70
2015-04-22 05:00	10			1.72	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.10
2015-04-22 05:00	12	0.00	0.00	1.31	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 05:00	13			1.71	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.10
2015-04-22 06:00	1	0.01	0.20			0.00	0.00	5.66	6.20	20.90	20.90			0.20	0.40
2015-04-22 06:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.79	3.50
2015-04-22 06:00	8			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.30
2015-04-22 06:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.20
2015-04-22 06:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 06:00	13			1.45	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.01	0.10
2015-04-22 07:00	1	0.01	0.50			0.00	0.00	6.09	6.30	20.85	20.90			0.11	0.20
2015-04-22 07:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.82	4.00
2015-04-22 07:00	8			1.18	2.00			2.38	3.10	20.90	20.90	0.00	0.00	1.15	2.30
2015-04-22 07:00	10			1.58	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.20
2015-04-22 07:00	12	0.00	0.00	1.33	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 07:00	13			1.49	4.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.10
2015-04-22 08:00	1	0.06	0.40			0.00	0.00	4.25	5.70	20.64	20.90			0.15	0.40
2015-04-22 08:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.20	4.80

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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)
2015-04-22 08:00	8			1.11	2.00			2.76	3.00	20.90	20.90	0.00	0.00	1.18	2.30
2015-04-22 08:00	10			1.54	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.02	0.20
2015-04-22 08:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 08:00	13			1.46	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2015-04-22 09:00	1	0.19	0.90			0.00	0.00	0.63	2.90	20.85	20.90			0.22	0.40
2015-04-22 09:00	2	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.77	2.60
2015-04-22 09:00	8			1.36	4.00			2.18	2.50	20.90	20.90	0.00	0.00	0.87	1.70
2015-04-22 09:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-04-22 09:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 09:00	13			1.35	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-04-22 10:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2015-04-22 10:00	2	0.36	3.40			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.10
2015-04-22 10:00	8			1.60	2.00			1.47	1.80	20.90	20.90	0.00	0.00	0.94	1.70
2015-04-22 10:00	10			1.78	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.10
2015-04-22 10:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 10:00	13			1.38	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-04-22 11:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.70
2015-04-22 11:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.28	2.20
2015-04-22 11:00	8			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.90
2015-04-22 11:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-04-22 11:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 11:00	13			1.58	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-04-22 12:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2015-04-22 12:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.16	2.20
2015-04-22 12:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.70
2015-04-22 12:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-04-22 12:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 12:00	13			1.37	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-04-22 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2015-04-22 13:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.02	2.10
2015-04-22 13:00	8			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-22 13:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-04-22 13:00	12	0.00	0.00	1.42	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 13:00	13			1.51	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-04-22 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2015-04-22 14:00	2	0.31	1.50			0.00	0.00	0.00	0.00	20.90	20.90			1.15	2.10
2015-04-22 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.70
2015-04-22 14:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 14:00	12	0.00	0.00	1.61	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 14:00	13			1.36	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-04-22 15:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-22 15:00	2	0.20	1.50			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.70
2015-04-22 15:00	8			2.14	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.54	1.70
2015-04-22 15:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-04-22 15:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 15:00	13			1.67	2.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2015-04-22 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-04-22 16:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.91	2.10
2015-04-22 16:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.10
2015-04-22 16:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 16:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 16:00	13			1.32	2.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2015-04-22 17:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-04-22 17:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.70
2015-04-22 17:00	8			3.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2015-04-22 17:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 17:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 17:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-22 18:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-04-22 18:00	2	0.16	1.80			0.00	0.00	0.00	0.00	20.90	20.90			1.01	2.10
2015-04-22 18:00	8			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.10
2015-04-22 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-22 18:00	12	0.00	0.00	1.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 18:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-22 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-22 19:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.35	2.10
2015-04-22 19:00	8			2.23	4.00			0.00	0.00	20.91	21.10	0.00	0.00	0.86	1.70
2015-04-22 19:00	10			1.94	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 19:00	12	0.00	0.00	1.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 19:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-22 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2015-04-22 20:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.86	3.00
2015-04-22 20:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	1.70
2015-04-22 20:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 20:00	12	0.00	0.00	1.37	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 20:00	13			1.41	3.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2015-04-22 21:00	1	0.05	0.50			0.00	0.00	2.66	3.50	20.90	20.90			0.15	0.30
2015-04-22 21:00	2	0.41	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.46	4.40
2015-04-22 21:00	8			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	1.70
2015-04-22 21:00	10			1.40	2.00	0.00	0.00	0.00	0.00	20.62	20.90			0.01	0.10
2015-04-22 21:00	12	0.00	0.00	1.45	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 21:00	13			1.39	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.10
2015-04-22 22:00	1	0.02	0.20			0.00	0.00	3.90	4.30	20.90	20.90			0.14	0.30
2015-04-22 22:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			2.85	4.40
2015-04-22 22:00	8			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.30
2015-04-22 22:00	10			1.43	2.00	0.00	0.00	0.00	0.00	20.59	20.60			0.01	0.20
2015-04-22 22:00	12	0.00	0.00	1.38	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-22 22:00	13			1.59	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-04-22 23:00	1	0.01	0.40			0.00	0.00	4.46	4.70	20.90	20.90			0.09	0.30
2015-04-22 23:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.58	4.00
2015-04-22 23:00	8			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	2.30
2015-04-22 23:00	10			1.32	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.10
2015-04-22 23:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-22 23:00	13			1.61	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.10
2015-04-23 00:00	1	0.03	0.40			0.00	0.00	5.20	5.60	20.90	20.90			0.12	0.30
2015-04-23 00:00	2	0.37	1.30			0.00	0.00	0.00	0.00	20.90	20.90			2.80	3.50
2015-04-23 00:00	8			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.70
2015-04-23 00:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.01	0.20
2015-04-23 00:00	12	0.00	0.00	1.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 00:00	13			1.40	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-04-23 01:00	1	0.00	0.10			0.00	0.00	6.10	6.60	20.90	20.90			0.08	0.20
2015-04-23 01:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.97	4.00
2015-04-23 01:00	8			1.00	2.00			3.01	3.60	20.90	20.90	0.00	0.00	1.26	2.30
2015-04-23 01:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.10
2015-04-23 01:00	12	0.00	0.00	1.26	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 01:00	13			1.62	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.02	0.10
2015-04-23 02:00	1	0.01	0.40			0.00	0.00	6.66	6.90	20.90	20.90			0.10	0.30
2015-04-23 02:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			3.27	4.00
2015-04-23 02:00	8			0.94	3.00			3.71	3.90	20.90	20.90	0.00	0.00	1.47	2.30
2015-04-23 02:00	10			1.49	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.01	0.20
2015-04-23 02:00	12	0.00	0.00	1.32	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 02:00	13			1.68	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.02	0.10
2015-04-23 03:00	1	0.03	0.50			0.00	0.00	7.26	7.60	20.61	20.90			0.09	0.20
2015-04-23 03:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.32	4.00
2015-04-23 03:00	8			1.05	2.00			3.97	4.20	20.90	20.90	0.00	0.00	1.37	2.90
2015-04-23 03:00	10			1.34	4.00	0.00	0.00	0.00	0.00	20.47	20.60			0.03	0.10
2015-04-23 03:00	12	0.00	0.00	1.56	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 03:00	13			1.54	2.00			0.00	0.00	20.37	20.40	0.00	0.00	0.03	0.10
2015-04-23 04:00	1	0.02	0.40			0.00	0.00	7.82	8.00	20.59	20.60			0.11	0.30
2015-04-23 04:00	2	0.50	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.50	4.40
2015-04-23 04:00	8			1.15	2.00			4.27	4.50	20.90	20.90	0.00	0.00	1.23	2.30
2015-04-23 04:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.04	0.20
2015-04-23 04:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 04:00	13			1.49	2.00			0.00	0.00	20.37	20.40	0.00	0.00	0.04	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)
2015-04-23 05:00	1	0.02	0.20			0.00	0.00	8.30	8.80	20.60	20.60			0.08	0.30
2015-04-23 05:00	2	0.47	1.30			0.00	0.00	0.00	0.00	20.90	20.90			3.61	4.40
2015-04-23 05:00	8			0.92	2.00			4.45	4.80	20.90	20.90	0.00	0.00	1.25	2.30
2015-04-23 05:00	10			1.39	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.05	0.20
2015-04-23 05:00	12	0.00	0.00	2.05	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 05:00	13			1.59	3.00			0.00	0.00	20.39	20.40	0.00	0.00	0.08	0.10
2015-04-23 06:00	1	0.04	0.50			0.00	0.00	8.89	9.20	20.56	20.60			0.14	0.50
2015-04-23 06:00	2	0.68	1.20			0.00	0.00	0.00	0.00	20.82	20.90			3.54	4.40
2015-04-23 06:00	8			1.08	2.00			4.83	5.00	20.90	20.90	0.00	0.00	1.35	2.90
2015-04-23 06:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.04	0.20
2015-04-23 06:00	12	0.00	0.00	1.36	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 06:00	13			1.76	2.00			0.00	0.00	20.35	20.40	0.00	0.00	0.09	0.10
2015-04-23 07:00	1	0.02	0.30			0.00	0.00	7.82	8.90	20.53	20.60			0.21	0.40
2015-04-23 07:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.63	20.90			2.98	4.40
2015-04-23 07:00	8			1.10	2.00			4.48	4.90	20.90	20.90	0.00	0.00	1.44	2.90
2015-04-23 07:00	10			1.49	3.00	0.00	0.00	0.00	0.00	20.40	20.40			0.04	0.30
2015-04-23 07:00	12	0.00	0.00	1.45	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 07:00	13			1.64	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.04	0.10
2015-04-23 08:00	1	0.06	0.50			0.00	0.00	4.05	6.50	20.63	20.90			0.13	0.30
2015-04-23 08:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.83	20.90			1.51	2.10
2015-04-23 08:00	8			1.24	3.00			3.04	3.90	20.90	20.90	0.00	0.00	1.31	2.30
2015-04-23 08:00	10			1.49	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.01	0.10
2015-04-23 08:00	12	0.00	0.00	1.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 08:00	13			1.72	2.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2015-04-23 09:00	1	0.38	0.90			0.00	0.00	0.14	1.90	20.90	20.90			0.27	0.50
2015-04-23 09:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.30
2015-04-23 09:00	8			1.32	2.00			1.51	2.40	20.90	20.90	0.00	0.00	1.18	2.30
2015-04-23 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.10
2015-04-23 09:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 09:00	13			1.47	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-04-23 10:00	1	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-04-23 10:00	2	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.80
2015-04-23 10:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.30
2015-04-23 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-04-23 10:00	12	0.00	0.00	2.31	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 10:00	13			1.65	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-04-23 11:00	1	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2015-04-23 11:00	2	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-04-23 11:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.70
2015-04-23 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 11:00	12	0.00	0.00	1.45	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 11:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-23 12:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.70	1.70
2015-04-23 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 12:00	12	0.00	0.00	1.00	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-23 12:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00