

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)
2014-03-10 12:00	1	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 12:00	2	0.00	0.00			0.04	0.20	0.00	0.00	20.90	20.90			0.03	0.40
2014-03-10 12:00	7			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-10 12:00	8			2.44	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.20
2014-03-10 12:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.48	20.60			3.12	3.20
2014-03-10 12:00	12	0.00	0.00	2.92	16.00			0.00	0.00	20.90	20.90			0.08	0.70
2014-03-10 12:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-10 13:00	1	0.40	1.00			0.00	0.00	0.00	0.00	21.17	21.30			0.00	0.00
2014-03-10 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 13:00	7			3.33	9.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2014-03-10 13:00	8			2.97	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2014-03-10 13:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.57	20.90			2.86	3.20
2014-03-10 13:00	12	0.00	0.00	2.32	4.00			0.00	0.00	20.90	20.90			0.13	0.70
2014-03-10 13:00	13			1.45	3.00			0.00	0.00	20.95	21.20	0.00	0.00	0.00	0.00
2014-03-10 14:00	1	0.33	1.10			0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2014-03-10 14:00	2	0.02	1.00			0.00	0.00	0.00	0.00	21.15	21.30			0.00	0.00
2014-03-10 14:00	7			9.68	12.00			0.00	0.00	21.29	21.30	0.00	0.00	0.00	0.00
2014-03-10 14:00	8			4.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-10 14:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.49	1.70
2014-03-10 14:00	12	0.00	0.00	4.43	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 14:00	13			2.14	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2014-03-10 15:00	1	0.34	1.30			0.00	0.00	0.00	0.00	21.33	21.40			0.00	0.00
2014-03-10 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.00	0.00
2014-03-10 15:00	7			12.20	16.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-03-10 15:00	8			5.49	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-10 15:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.40
2014-03-10 15:00	12	0.00	0.00	3.59	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 15:00	13			3.17	4.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-03-10 16:00	1	0.30	1.00			0.00	0.00	0.00	0.00	21.37	21.50			0.00	0.00
2014-03-10 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2014-03-10 16:00	7			15.50	18.00			0.00	0.00	21.32	21.40	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)
2014-03-10 16:00	8			4.71	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-10 16:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.30
2014-03-10 16:00	12	0.00	0.00	4.26	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 16:00	13			5.31	8.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2014-03-10 17:00	1	0.13	0.60			0.00	0.00	0.00	0.00	21.39	21.50			0.00	0.00
2014-03-10 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2014-03-10 17:00	7			11.87	15.00			0.00	0.00	21.39	21.40	0.00	0.00	0.00	0.00
2014-03-10 17:00	8			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-03-10 17:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.10
2014-03-10 17:00	12	0.00	0.00	4.15	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 17:00	13			4.88	6.00			0.00	0.00	21.38	21.40	0.00	0.00	0.00	0.00
2014-03-10 18:00	1	0.14	0.60			0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2014-03-10 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2014-03-10 18:00	7			10.38	13.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2014-03-10 18:00	8			4.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-10 18:00	10			4.09	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.20
2014-03-10 18:00	12	0.00	0.00	4.10	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 18:00	13			3.41	5.00			0.00	0.00	21.45	21.50	0.00	0.00	0.00	0.00
2014-03-10 19:00	1	0.06	0.40			0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2014-03-10 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2014-03-10 19:00	7			7.48	10.00			0.00	0.00	21.37	21.40	0.00	0.00	0.00	0.00
2014-03-10 19:00	8			5.24	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-03-10 19:00	10			4.24	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40
2014-03-10 19:00	12	0.00	0.00	3.49	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 19:00	13			1.94	2.00			0.00	0.00	21.41	21.50	0.00	0.00	0.00	0.00
2014-03-10 20:00	1	0.08	0.50			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2014-03-10 20:00	2	0.04	0.70			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-03-10 20:00	7			4.93	7.00			0.00	0.00	21.38	21.40	0.00	0.00	0.00	0.00
2014-03-10 20:00	8			4.81	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-10 20:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.40
2014-03-10 20:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-03-10 20:00	13			1.50	3.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2014-03-10 21:00	1	0.12	0.40			0.00	0.00	0.00	0.00	20.97	21.20			0.00	0.00
2014-03-10 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2014-03-10 21:00	7			3.95	4.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-03-10 21:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-10 21:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.41	1.60
2014-03-10 21:00	12	0.00	0.00	3.83	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 21:00	13			1.38	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-03-10 22:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-10 22:00	2	0.03	1.00			0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2014-03-10 22:00	7			3.69	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2014-03-10 22:00	8			3.95	4.00			0.00	0.00	20.91	21.10	0.01	0.10	0.01	0.10
2014-03-10 22:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.60	1.80
2014-03-10 22:00	12	0.00	0.00	2.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 22:00	13			1.71	4.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-03-10 23:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-10 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2014-03-10 23:00	7			3.21	4.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2014-03-10 23:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-10 23:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.81	2.00
2014-03-10 23:00	12	0.00	0.00	3.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-10 23:00	13			1.56	3.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2014-03-11 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 00:00	7			3.03	4.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2014-03-11 00:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 00:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.94	2.10
2014-03-11 00:00	12	0.00	0.00	3.09	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 00:00	13			1.67	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.01	0.10
2014-03-11 01:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 01:00	2	0.00	0.00			0.00	0.10	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)
2014-03-11 01:00	7			2.79	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2014-03-11 01:00	8			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-11 01:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.15	2.30
2014-03-11 01:00	12	0.00	0.00	3.03	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 01:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 02:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 02:00	7			2.79	3.00			0.00	0.00	21.20	21.20	0.00	0.00	0.00	0.00
2014-03-11 02:00	8			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2014-03-11 02:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.10	2.20
2014-03-11 02:00	12	0.00	0.00	3.63	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 02:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 03:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-11 03:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-11 03:00	7			2.89	4.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2014-03-11 03:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-03-11 03:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.13	2.30
2014-03-11 03:00	12	0.00	0.00	3.47	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 03:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 04:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-11 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 04:00	7			3.00	3.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2014-03-11 04:00	8			3.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 04:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			2.20	2.30
2014-03-11 04:00	12	0.00	0.00	3.19	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 04:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 05:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 05:00	7			2.83	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2014-03-11 05:00	8			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-03-11 05:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			2.21	2.30

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2014-03-11 05:00	12	0.00	0.00	3.16	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 05:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 06:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 06:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 06:00	8			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 06:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.23	3.10
2014-03-11 06:00	12	0.00	0.00	2.73	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 06:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 07:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 07:00	7			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 07:00	8			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-11 07:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.19	2.60
2014-03-11 07:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 07:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 14:00	2	0.03	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 14:00	8			12.87	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-03-11 14:00	10			9.57	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 14:00	12	1.47	2.50	12.78	15.00			0.00	0.00	20.90	20.90			0.36	0.60
2014-03-11 14:00	13			16.59	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.28	2.10
2014-03-11 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 15:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.33	1.00
2014-03-11 15:00	7			4.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 15:00	8			8.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-03-11 15:00	10			7.35	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 15:00	12	3.51	4.70	7.89	31.00			0.00	0.00	20.90	20.90			0.39	0.60
2014-03-11 15:00	13			10.14	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.46	3.20
2014-03-11 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 16:00	2	0.34	0.80					0.00	0.00	20.90	20.90			0.12	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)
2014-03-11 16:00	7			8.31	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2014-03-11 16:00	8			6.78	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-03-11 16:00	10			5.97	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 16:00	12	4.66	5.20	5.32	9.00			0.00	0.00	20.90	20.90			0.19	0.60
2014-03-11 16:00	13			9.32	13.00			0.00	0.00	20.90	20.90	0.00	0.00	2.19	4.20
2014-03-11 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 17:00	2	0.41	0.80					0.00	0.00	20.90	20.90			0.02	0.20
2014-03-11 17:00	7			10.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 17:00	8			5.44	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-03-11 17:00	10			5.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 17:00	12	5.01	5.40	4.89	21.00			0.00	0.00	20.90	20.90			0.07	0.40
2014-03-11 17:00	13			3.35	5.00			0.00	0.00	20.90	20.90	0.00	0.00	4.38	6.40
2014-03-11 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 18:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-03-11 18:00	7			10.13	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-11 18:00	8			6.30	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-03-11 18:00	10			5.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 18:00	12	5.34	6.10	5.41	23.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-03-11 18:00	13			2.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	5.16	7.40
2014-03-11 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-11 19:00	2	0.41	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-03-11 19:00	7			9.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 19:00	8			5.59	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-03-11 19:00	10			5.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-11 19:00	12	5.31	5.90	4.16	7.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-03-11 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	6.28	6.40
2014-03-11 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.90			0.35	0.90
2014-03-11 20:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.00
2014-03-11 20:00	7			6.62	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 20:00	8			5.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-03-11 20:00	10			4.95	6.00	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)
2014-03-11 20:00	12	5.53	6.30	4.35	20.00			0.00	0.00	20.90	20.90			0.59	1.00
2014-03-11 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	7.55	9.60
2014-03-11 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			1.34	1.90
2014-03-11 21:00	2	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.00
2014-03-11 21:00	7			5.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 21:00	8			5.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.70
2014-03-11 21:00	10			4.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.20
2014-03-11 21:00	12	5.70	6.30	5.08	25.00			0.00	0.00	20.90	20.90			1.16	1.90
2014-03-11 21:00	13			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	8.79	9.60
2014-03-11 22:00	1	0.00	0.00			0.00	0.00	2.63	3.40	20.42	20.50			1.40	1.70
2014-03-11 22:00	2	0.65	1.10			0.00	0.00	0.00	0.00	20.87	20.90			1.24	1.90
2014-03-11 22:00	7			5.61	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-11 22:00	8			6.83	8.00			1.22	3.30	20.90	20.90	0.00	0.00	0.53	0.70
2014-03-11 22:00	10			7.08	9.00	0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.50
2014-03-11 22:00	12	5.85	6.30	5.47	8.00			0.00	0.00	20.90	20.90			1.22	1.70
2014-03-11 22:00	13			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-11 23:00	1	0.00	0.00			0.00	0.00	3.68	3.80	20.27	20.40			1.41	1.90
2014-03-11 23:00	2	0.77	1.30			0.00	0.10	2.46	3.50	20.51	20.60			1.84	2.70
2014-03-11 23:00	7			4.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-11 23:00	8			5.69	8.00			3.46	3.60	20.76	20.90	0.00	0.00	0.63	0.90
2014-03-11 23:00	10			6.21	9.00	0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.80
2014-03-11 23:00	12	6.07	6.50	5.85	21.00			0.00	0.00	20.90	20.90			1.27	1.70
2014-03-11 23:00	13			4.00	6.00			0.00	0.00	20.61	20.90	0.00	0.00		
2014-03-12 00:00	1	0.00	0.00			0.00	0.00	3.93	4.00	20.16	20.20			2.23	2.60
2014-03-12 00:00	2	0.93	1.40			0.02	0.10	3.54	3.70	20.41	20.50			2.37	3.00
2014-03-12 00:00	7			3.97	5.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2014-03-12 00:00	8			4.28	5.00			3.75	3.90	20.54	20.60	0.00	0.00	0.73	1.00
2014-03-12 00:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.58	20.90			1.94	2.10
2014-03-12 00:00	12	6.35	6.80	5.00	19.00			0.00	0.00	20.90	20.90			1.70	2.10
2014-03-12 00:00	13			3.00	4.00			0.00	0.00	20.49	20.60	0.00	0.10		
2014-03-12 01:00	1	0.00	0.00			0.00	0.00	4.00	4.00	20.11	20.20			2.49	2.80

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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)
2014-03-12 01:00	2	0.97	1.40			0.02	0.10	3.74	3.80	20.38	20.40			2.56	3.00
2014-03-12 01:00	7			4.00	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-03-12 01:00	8			4.89	5.00			3.90	3.90	20.50	20.60	0.00	0.00	0.76	1.20
2014-03-12 01:00	10			5.61	6.00	0.00	0.00	0.00	0.00	20.50	20.60			2.03	2.20
2014-03-12 01:00	12	6.40	6.90	5.55	20.00			0.00	0.00	20.90	20.90			2.27	2.60
2014-03-12 01:00	13			3.70	5.00			0.00	0.00	20.46	20.50	0.00	0.00		
2014-03-12 02:00	1	0.00	0.00			0.00	0.00	4.05	4.10	20.09	20.10			2.38	2.80
2014-03-12 02:00	2	0.90	1.30			0.04	0.20	3.87	4.00	20.33	20.40			2.56	3.30
2014-03-12 02:00	7			3.32	4.00			0.00	0.00	20.59	20.60	0.00	0.10	0.00	0.00
2014-03-12 02:00	8			3.90	4.00			3.95	4.00	20.49	20.60	0.00	0.00	0.78	1.00
2014-03-12 02:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.49	20.50			2.13	2.20
2014-03-12 02:00	12	6.52	7.00	4.43	8.00			0.00	0.00	20.90	20.90			2.57	2.80
2014-03-12 02:00	13			2.63	4.00			0.00	0.00	20.44	20.50	0.00	0.00		
2014-03-12 03:00	1	0.00	0.00			0.00	0.00	4.13	4.20	20.01	20.10			2.32	2.70
2014-03-12 03:00	2	0.91	1.30			0.02	0.10	4.08	4.10	20.39	20.40			2.75	3.30
2014-03-12 03:00	7			2.35	3.00			0.00	0.00	20.58	20.60	0.00	0.10	0.00	0.00
2014-03-12 03:00	8			3.40	6.00			4.02	4.20	20.47	20.50	0.00	0.00	0.76	1.00
2014-03-12 03:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.44	20.50			2.13	2.30
2014-03-12 03:00	12	6.58	7.10	3.55	5.00			0.00	0.00	20.90	20.90			2.39	2.60
2014-03-12 03:00	13			1.93	3.00			0.00	0.00	20.45	20.50	0.00	0.00		
2014-03-12 04:00	1	0.00	0.00			0.00	0.00	4.22	4.30	20.00	20.10			2.36	2.60
2014-03-12 04:00	2	0.94	1.30			0.05	0.20	4.18	4.30	20.35	20.40			2.80	3.30
2014-03-12 04:00	7			2.35	3.00			0.00	0.00	20.53	20.60	0.01	0.10	0.00	0.00
2014-03-12 04:00	8			3.37	4.00			4.16	4.20	20.48	20.50	0.00	0.00	0.77	1.00
2014-03-12 04:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.42	20.50			2.18	2.30
2014-03-12 04:00	12	6.58	7.10	4.24	16.00			0.00	0.00	20.90	20.90			2.26	2.60
2014-03-12 04:00	13			1.95	3.00			0.00	0.00	20.41	20.50	0.00	0.00		
2014-03-12 05:00	1	0.00	0.00			0.00	0.00	4.30	4.30	19.94	20.00			2.59	2.80
2014-03-12 05:00	2	0.99	1.50			0.06	0.20	4.27	4.30	20.30	20.30			2.93	3.30
2014-03-12 05:00	7			2.62	3.00			0.00	0.00	20.49	20.50	0.01	0.10	0.00	0.00
2014-03-12 05:00	8			3.92	5.00			4.20	4.20	20.43	20.50	0.00	0.00	0.78	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)
2014-03-12 05:00	10			4.08	7.00	0.00	0.00	0.00	0.00	20.42	20.50			2.21	2.30
2014-03-12 05:00	12	6.69	7.40	3.79	4.00			0.00	0.00	20.90	20.90			2.37	2.60
2014-03-12 05:00	13			2.00	3.00			0.00	0.00	20.40	20.40	0.00	0.00		
2014-03-12 06:00	1	0.00	0.00			0.00	0.00	4.30	4.30	19.94	20.00			2.79	3.00
2014-03-12 06:00	2	0.98	1.40			0.08	0.20	4.31	4.40	20.30	20.30			3.01	3.30
2014-03-12 06:00	7			2.11	4.00			0.00	0.00	20.46	20.50	0.01	0.10	0.00	0.00
2014-03-12 06:00	8			3.31	4.00			4.21	4.30	20.42	20.60	0.00	0.00	0.78	1.00
2014-03-12 06:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.39	20.40			2.19	2.30
2014-03-12 06:00	12	6.76	7.80	3.64	6.00			0.00	0.00	20.90	20.90			1.80	1.90
2014-03-12 06:00	13			1.88	2.00			0.00	0.00	20.40	20.50	0.00	0.00		
2014-03-12 07:00	1	0.00	0.00			0.00	0.00	4.30	4.30	19.94	20.00			2.95	3.00
2014-03-12 07:00	2	1.03	1.40			0.06	0.10	4.32	4.40	20.30	20.30			2.92	3.30
2014-03-12 07:00	7			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.10	0.00	0.00
2014-03-12 07:00	8			3.06	4.00			4.21	4.30	20.40	20.50	0.00	0.00	0.76	0.90
2014-03-12 07:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.38	20.50			2.21	2.30
2014-03-12 07:00	12	6.72	7.20	3.42	5.00			0.00	0.00	20.90	20.90			1.81	1.90
2014-03-12 07:00	13			1.45	2.00			0.00	0.00	20.40	20.50	0.00	0.00		
2014-03-12 08:00	1	0.00	0.00			0.00	0.00	4.30	4.30	19.93	20.00			2.55	2.80
2014-03-12 08:00	2	1.03	1.60			0.07	0.20	4.28	4.30	20.30	20.30			2.89	3.30
2014-03-12 08:00	7			2.00	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-03-12 08:00	8			3.03	4.00			4.20	4.20	20.40	20.40	0.00	0.00	0.77	1.00
2014-03-12 08:00	10			3.58	5.00	0.00	0.00	0.00	0.00	20.39	20.50			2.14	2.30
2014-03-12 08:00	12	6.74	7.70	3.62	19.00			0.00	0.00	20.90	20.90			1.64	1.90
2014-03-12 09:00	1	0.00	0.00			0.00	0.00	4.28	4.30	19.91	20.00			2.19	2.40
2014-03-12 09:00	2	1.00	1.60			0.06	0.20	4.20	4.30	20.30	20.30			2.84	3.30
2014-03-12 09:00	7			1.97	3.00			0.00	0.00	20.48	20.50	0.00	0.10	0.00	0.00
2014-03-12 09:00	8			3.00	5.00			4.20	4.20	20.42	20.50	0.00	0.00	0.72	0.90
2014-03-12 09:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.40	20.40			2.05	2.20
2014-03-12 09:00	12	6.73	7.20	3.03	7.00			0.00	0.00	20.90	20.90			1.28	1.50
2014-03-12 09:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 10:00	1	0.00	0.00			0.00	0.00	4.13	4.20	19.97	20.00			1.36	2.40

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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)
2014-03-12 10:00	2	1.02	1.50			0.07	0.20	4.13	4.20	20.34	20.40			2.63	3.30
2014-03-12 10:00	7			2.08	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2014-03-12 10:00	8			3.00	3.00			4.18	4.20	20.42	20.50	0.00	0.00	0.70	0.90
2014-03-12 10:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.41	20.50			1.99	2.10
2014-03-12 10:00	12	6.71	7.10	3.87	14.00			0.00	0.00	20.76	20.90			1.21	1.50
2014-03-12 10:00	13			1.29	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 11:00	1	0.00	0.00			0.00	0.00	3.85	4.00	20.02	20.10			0.27	0.60
2014-03-12 11:00	2	1.02	1.50			0.04	0.10	3.90	4.10	20.31	20.40			2.51	3.30
2014-03-12 11:00	7			2.03	3.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2014-03-12 11:00	8			3.06	4.00			4.03	4.20	20.46	20.50	0.00	0.00	0.69	1.00
2014-03-12 11:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.43	20.50			1.99	2.10
2014-03-12 11:00	12	6.83	7.50	3.78	14.00			0.00	0.00	20.85	20.90			1.23	1.50
2014-03-12 11:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 12:00	1	0.00	0.00			0.00	0.00	3.49	3.60	20.12	20.20			0.00	0.00
2014-03-12 12:00	2	0.95	1.40			0.05	0.10	3.52	3.70	20.32	20.40			2.31	2.70
2014-03-12 12:00	7			2.03	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-03-12 12:00	8			3.11	4.00			2.65	4.00	20.58	20.90	0.02	0.10	0.49	0.90
2014-03-12 12:00	10			3.83	7.00	0.00	0.00	0.00	0.00	20.63	20.90			1.14	2.10
2014-03-12 12:00	12	6.91	9.70	3.04	4.00			0.00	0.00	20.90	20.90			1.12	1.30
2014-03-12 12:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 13:00	1	0.01	0.10			0.00	0.00	3.06	3.30	20.19	20.30			0.00	0.00
2014-03-12 13:00	2	0.86	1.70			0.02	0.20	3.04	3.40	20.34	20.50			1.82	2.70
2014-03-12 13:00	7			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-03-12 13:00	8			3.49	18.00			0.00	0.00	20.90	20.90	0.04	0.20	0.02	0.40
2014-03-12 13:00	10			3.81	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 13:00	12	0.37	0.80	3.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 13:00	13			1.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 14:00	1	0.00	0.00			0.00	0.00	2.89	3.00	20.34	20.40			0.00	0.00
2014-03-12 14:00	2	0.82	1.40			0.00	0.10	2.80	2.90	20.40	20.40			1.70	2.50
2014-03-12 14:00	7			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-03-12 14:00	8			3.17	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-12 14:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 14:00	12	0.36	0.90	3.35	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 14:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 15:00	1	0.01	0.10			0.00	0.00	3.08	3.20	20.38	20.50			0.00	0.00
2014-03-12 15:00	2	0.77	1.50			0.01	0.10	2.95	3.10	20.41	20.50			1.55	2.70
2014-03-12 15:00	7			2.00	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2014-03-12 15:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.04	0.10	0.00	0.10
2014-03-12 15:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 15:00	12	0.31	1.00	3.61	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 15:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 16:00	1	0.00	0.00			0.00	0.00	3.35	3.40	20.31	20.40			0.00	0.00
2014-03-12 16:00	2	0.71	1.30			0.02	0.10	3.29	3.50	20.43	20.50			2.12	3.60
2014-03-12 16:00	7			2.00	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-03-12 16:00	8			3.14	5.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.00
2014-03-12 16:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 16:00	12	0.26	0.90	3.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 16:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 17:00	1	0.00	0.00			0.00	0.00	3.55	3.70	20.26	20.30			0.00	0.00
2014-03-12 17:00	2	0.93	1.40			0.02	0.10	3.42	3.50	20.40	20.40			2.27	2.70
2014-03-12 17:00	7			2.00	2.00			0.00	0.00	20.64	20.70	0.00	0.10	0.00	0.00
2014-03-12 17:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.04	0.10	0.00	0.00
2014-03-12 17:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 17:00	12	0.27	0.90	3.16	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 17:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 18:00	1	0.00	0.00			0.00	0.00	3.75	3.80	20.18	20.20			0.00	0.00
2014-03-12 18:00	2	0.80	1.20			0.01	0.20	3.58	3.70	20.42	20.50			2.38	3.00
2014-03-12 18:00	7			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.10	0.00	0.00
2014-03-12 18:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.00
2014-03-12 18:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 18:00	12	0.36	5.70	3.24	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 18:00	13			1.50	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)
2014-03-12 19:00	1	0.00	0.00			0.00	0.00	3.93	4.00	20.16	20.20			0.00	0.00
2014-03-12 19:00	2	0.88	1.30			0.05	0.10	3.82	3.90	20.39	20.50			2.56	3.00
2014-03-12 19:00	7			2.03	3.00			0.00	0.00	20.60	20.60	0.01	0.10	0.00	0.00
2014-03-12 19:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.02	0.10	0.01	0.10
2014-03-12 19:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 19:00	12	0.23	0.80	3.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 19:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 20:00	1	0.00	0.00			0.00	0.00	4.00	4.00	20.07	20.10			0.00	0.00
2014-03-12 20:00	2	0.83	1.20			0.03	0.10	3.94	4.10	20.36	20.40			2.37	3.00
2014-03-12 20:00	7			2.03	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-03-12 20:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-03-12 20:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 20:00	12	0.28	0.80	3.65	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 20:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 21:00	1	0.00	0.00			0.00	0.00	4.00	4.00	20.08	20.10			0.00	0.00
2014-03-12 21:00	2	0.93	1.90			0.08	0.20	4.00	4.10	20.33	20.40			2.56	3.60
2014-03-12 21:00	7			2.03	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-03-12 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.04	0.10	0.00	0.00
2014-03-12 21:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 21:00	12	0.33	1.10	3.54	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 21:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 22:00	1	0.00	0.00			0.00	0.00	4.07	4.10	20.10	20.10			0.00	0.00
2014-03-12 22:00	2	0.93	1.40			0.06	0.20	4.01	4.10	20.35	20.40			2.67	3.60
2014-03-12 22:00	7			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-03-12 22:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.04	0.10	0.00	0.00
2014-03-12 22:00	10			3.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 22:00	12	0.27	0.70	3.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 22:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-12 23:00	1	0.00	0.00			0.00	0.00	4.13	4.20	20.03	20.10			0.00	0.00
2014-03-12 23:00	2	0.89	1.40			0.08	0.20	4.12	4.20	20.39	20.40			2.62	3.30
2014-03-12 23:00	7			2.08	3.00			0.00	0.00	20.57	20.60	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)
2014-03-12 23:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.00
2014-03-12 23:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 23:00	12	0.24	0.70	3.30	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-12 23:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 00:00	1	0.00	0.00			0.00	0.00	4.29	4.40	20.00	20.10			0.00	0.00
2014-03-13 00:00	2	0.90	1.20			0.07	0.20	4.28	4.40	20.31	20.40			2.90	3.60
2014-03-13 00:00	7			2.05	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2014-03-13 00:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.04	0.20	0.00	0.00
2014-03-13 00:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 00:00	12	0.27	0.80	3.50	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 00:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 01:00	1	0.00	0.00			0.00	0.00	4.40	4.50	19.95	20.00			0.00	0.00
2014-03-13 01:00	2	1.00	1.40			0.12	0.20	4.48	4.60	20.32	20.40			3.08	3.30
2014-03-13 01:00	7			2.05	3.00			0.00	0.00	20.48	20.60	0.01	0.10	0.00	0.00
2014-03-13 01:00	8			2.93	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.00
2014-03-13 01:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 01:00	12	0.22	0.60	3.59	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 01:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 02:00	1	0.00	0.00			0.00	0.00	4.51	4.60	19.90	19.90			0.00	0.00
2014-03-13 02:00	2	1.02	1.40			0.12	0.20	4.55	4.60	20.29	20.30			3.18	3.30
2014-03-13 02:00	7			2.00	2.00			0.00	0.00	20.43	20.50	0.00	0.10	0.00	0.00
2014-03-13 02:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.04	0.10	0.01	0.10
2014-03-13 02:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 02:00	12	0.49	0.90	3.06	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 02:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 03:00	1	0.00	0.00			0.00	0.00	4.59	4.70	19.90	20.00			0.05	0.30
2014-03-13 03:00	2	1.01	1.50			0.13	0.30	4.62	4.70	20.26	20.30			3.17	3.30
2014-03-13 03:00	7			2.00	2.00			0.00	0.00	20.45	20.50	0.00	0.10	0.00	0.00
2014-03-13 03:00	8			3.03	5.00			0.00	0.00	20.90	20.90	0.04	0.10	0.02	0.20
2014-03-13 03:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 03:00	12	0.55	1.10	3.89	25.00			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)
2014-03-13 03:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 04:00	1	0.00	0.00			0.00	0.00	4.60	4.60	19.91	20.00			0.04	0.10
2014-03-13 04:00	2	1.16	1.60			0.12	0.20	4.78	4.90	20.27	20.30			3.28	3.60
2014-03-13 04:00	7			2.05	3.00			0.00	0.00	20.44	20.50	0.00	0.10	0.00	0.00
2014-03-13 04:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.05	0.10	0.01	0.10
2014-03-13 04:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 04:00	12	0.69	1.70	3.76	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 04:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 05:00	1	0.00	0.00			0.00	0.00	4.60	4.60	19.91	20.00			0.02	0.10
2014-03-13 05:00	2	1.39	1.80			0.15	0.20	4.87	4.90	20.22	20.30			3.35	3.60
2014-03-13 05:00	7			2.00	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2014-03-13 05:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.05	0.20	0.00	0.10
2014-03-13 05:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 05:00	12	0.48	0.90	3.59	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 05:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 06:00	1	0.00	0.00			0.00	0.00	4.60	4.60	19.91	20.00			0.00	0.00
2014-03-13 06:00	2	1.33	1.90			0.11	0.20	4.97	5.00	20.20	20.20			3.38	3.90
2014-03-13 06:00	7			2.00	2.00			0.00	0.00	20.39	20.40	0.01	0.10	0.00	0.00
2014-03-13 06:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.05	0.10	0.00	0.00
2014-03-13 06:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 06:00	12	0.77	1.60	3.26	8.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-03-13 06:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 07:00	1	0.00	0.00			0.00	0.00	4.60	4.60	19.90	20.00			0.00	0.00
2014-03-13 07:00	2	1.40	1.90			0.18	0.30	4.94	5.00	20.19	20.20			3.40	3.90
2014-03-13 07:00	7			2.05	4.00			0.00	0.00	20.42	20.50	0.01	0.10	0.00	0.00
2014-03-13 07:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.04	0.20	0.01	0.10
2014-03-13 07:00	10			3.54	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 07:00	12	0.69	1.30	3.49	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 07:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 08:00	1	0.00	0.00			0.00	0.00	4.30	4.60	19.87	20.00			0.00	0.00
2014-03-13 08:00	2	1.29	1.60			0.12	0.20	4.29	4.80	20.24	20.60			2.95	3.30

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)
2014-03-13 08:00	7			2.10	3.00			0.00	0.00	20.40	20.50	0.00	0.10	0.00	0.00
2014-03-13 08:00	8			2.97	4.00			0.00	0.00	20.60	20.70	0.04	0.20	0.01	0.10
2014-03-13 08:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 08:00	12	0.77	1.30	3.12	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 08:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 09:00	1	0.03	0.30			0.00	0.00	0.54	4.00	20.76	20.90			0.00	0.00
2014-03-13 09:00	2	0.23	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-03-13 09:00	7			2.03	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-03-13 09:00	8			3.03	4.00			0.00	0.00	20.75	20.90	0.04	0.10	0.00	0.00
2014-03-13 09:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 09:00	12	0.62	1.00	4.02	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 09:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 10:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 10:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-03-13 10:00	7			2.16	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-03-13 10:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-03-13 10:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 10:00	12	0.41	1.10	4.53	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 10:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 11:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-03-13 11:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2014-03-13 11:00	7			2.72	4.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2014-03-13 11:00	8			3.17	5.00			0.00	0.00	20.90	20.90	0.05	0.20	0.00	0.00
2014-03-13 11:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 11:00	12	0.39	0.90	4.00	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 11:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-13 12:00	1	0.08	0.50			0.01	0.10	0.00	0.00	21.16	21.30			0.00	0.00
2014-03-13 12:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 12:00	7			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-13 12:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.10
2014-03-13 12:00	10			3.81	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-03-13 12:00	12	0.44	0.90	3.22	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-13 12:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00