

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)
2014-12-15 12:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-15 12:00	2	0.16	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-12-15 12:00	8			6.25	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-12-15 12:00	10			1.73	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-15 12:00	12	0.77	1.20	1.22	4.00			0.00	0.00	20.90	20.90			0.03	0.90
2014-12-15 12:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 13:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-15 13:00	2	0.17	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-15 13:00	8			6.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-12-15 13:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2014-12-15 13:00	12	0.70	1.20	1.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 13:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-15 14:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-12-15 14:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 14:00	8			7.30	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-12-15 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.10
2014-12-15 14:00	12	0.71	1.30	1.56	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 14:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.98	4.20
2014-12-15 15:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-15 15:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 15:00	8			9.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-12-15 15:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2014-12-15 15:00	12	0.87	1.30	1.86	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 15:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.00
2014-12-15 16:00	1	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 16:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 16:00	8			8.62	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-15 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.70
2014-12-15 16:00	12	0.63	1.10	1.39	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 16:00	13			1.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 17:00	1	0.20	0.70			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)
2014-12-15 17:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-15 17:00	8			7.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-15 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-12-15 17:00	12	0.71	1.40	2.03	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 17:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 18:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-15 18:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-12-15 18:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-12-15 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2014-12-15 18:00	12	0.63	1.20	2.13	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 18:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 19:00	1	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 19:00	2	0.18	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-12-15 19:00	8			7.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-15 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.70
2014-12-15 19:00	12	0.52	1.10	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 19:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 20:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 20:00	8			7.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-12-15 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-15 20:00	12	0.53	1.00	1.64	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 20:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-12-15 21:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.30
2014-12-15 21:00	8			7.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-15 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-12-15 21:00	12	0.53	1.30	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 22:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50

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2014-12-15 22:00	8			7.41	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-15 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-12-15 22:00	12	0.56	1.00	2.16	8.00			0.00	0.00	20.90	20.90			0.05	0.90
2014-12-15 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-15 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-15 23:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-12-15 23:00	8			6.70	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-15 23:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-12-15 23:00	12	0.58	1.00	2.23	18.00			0.00	0.00	20.90	20.90			0.60	2.70
2014-12-15 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 00:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2014-12-16 00:00	8			6.33	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-16 00:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-12-16 00:00	12	0.60	1.10	1.45	6.00			0.00	0.00	20.90	20.90			0.09	0.90
2014-12-16 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 01:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2014-12-16 01:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-16 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2014-12-16 01:00	12	0.63	1.50	1.21	2.00			0.00	0.00	20.90	20.90			0.18	1.80
2014-12-16 01:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 02:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.80
2014-12-16 02:00	8			5.84	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-16 02:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2014-12-16 02:00	12	0.71	1.10	1.73	15.00			0.00	0.00	20.90	20.90			0.32	1.80
2014-12-16 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 03:00	2	0.15	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.00
2014-12-16 03:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-16 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2014-12-16 03:00	12	0.69	1.20	1.05	2.00			0.00	0.00	20.90	20.90			0.49	1.80
2014-12-16 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-12-16 04:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2014-12-16 04:00	8			5.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-16 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2014-12-16 04:00	12	0.63	1.10	1.54	18.00			0.00	0.00	20.90	20.90			0.49	2.70
2014-12-16 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-12-16 05:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.00
2014-12-16 05:00	8			5.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-12-16 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.70
2014-12-16 05:00	12	0.69	1.20	1.05	2.00			0.00	0.00	20.90	20.90			0.36	1.80
2014-12-16 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 06:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-12-16 06:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.00
2014-12-16 06:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-16 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2014-12-16 06:00	12	0.80	1.60	1.74	17.00			0.00	0.00	20.90	20.90			0.36	1.80
2014-12-16 06:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 07:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 07:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2014-12-16 07:00	8			4.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-16 07:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2014-12-16 07:00	12	0.73	1.40	1.48	16.00			0.00	0.00	20.90	20.90			0.63	2.70
2014-12-16 07:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 08:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.60
2014-12-16 08:00	8			4.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-16 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.10

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2014-12-16 08:00	12	0.76	1.10	0.92	2.00			0.00	0.00	20.90	20.90			0.88	2.70
2014-12-16 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2014-12-16 09:00	2	0.22	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.64	1.00
2014-12-16 09:00	8			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-16 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.70
2014-12-16 09:00	12	0.72	1.30	1.43	16.00			0.00	0.00	20.90	20.90			1.13	2.70
2014-12-16 09:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.64	20.70			0.01	0.20
2014-12-16 10:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.30
2014-12-16 10:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-16 10:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.83	20.90			0.17	0.70
2014-12-16 10:00	12	0.74	1.10	0.82	2.00			0.00	0.00	20.90	20.90			1.16	2.70
2014-12-16 10:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-16 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 13:00	2	0.04	0.20			0.00	0.00	0.00	0.00	21.18	21.20			0.10	0.50
2014-12-16 13:00	8			6.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-12-16 13:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 13:00	12	0.00	0.00	1.13	12.00			0.00	0.00	20.90	20.90			0.29	1.20
2014-12-16 13:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-12-16 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 14:00	2	0.43	1.40			0.00	0.00	0.00	0.00	21.02	21.20			0.27	1.20
2014-12-16 14:00	8			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-16 14:00	10			1.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 14:00	12	0.00	0.00	1.38	14.00			0.00	0.00	20.90	20.90			0.91	1.90
2014-12-16 14:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-12-16 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 15:00	2	0.71	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.90
2014-12-16 15:00	8			4.00	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.03	0.10
2014-12-16 15:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 15:00	12	0.00	0.00	0.58	3.00			0.00	0.00	20.90	20.90			1.28	1.90

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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)
2014-12-16 15:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-12-16 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 16:00	2	0.91	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2014-12-16 16:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-16 16:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 16:00	12	0.00	0.00	0.61	3.00			0.00	0.00	20.90	20.90			0.91	1.90
2014-12-16 16:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-12-16 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 17:00	2	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.00
2014-12-16 17:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-16 17:00	10			1.61	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 17:00	12	0.00	0.00	0.49	2.00			0.00	0.00	20.90	20.90			1.25	1.90
2014-12-16 17:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-12-16 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 18:00	2	0.84	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.20
2014-12-16 18:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-16 18:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 18:00	12	0.00	0.00	1.00	6.00			0.00	0.00	20.90	20.90			1.50	1.90
2014-12-16 18:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-12-16 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 19:00	2	0.79	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.75	0.90
2014-12-16 19:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-16 19:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 19:00	12	0.00	0.00	0.86	19.00			0.00	0.00	20.90	20.90			1.51	1.90
2014-12-16 19:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.70
2014-12-16 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 20:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.50
2014-12-16 20:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-16 20:00	10			1.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 20:00	12	0.00	0.00	0.44	1.00			0.00	0.00	20.90	20.90			1.52	1.90
2014-12-16 20:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2014-12-16 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 21:00	2	0.92	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.20
2014-12-16 21:00	8			3.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-16 21:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 21:00	12	0.00	0.00	0.40	2.00			0.00	0.00	20.90	20.90			1.68	1.90
2014-12-16 21:00	13			1.75	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-12-16 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 22:00	2	0.97	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.50
2014-12-16 22:00	8			3.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-16 22:00	10			1.46	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 22:00	12	0.00	0.00	0.83	12.00			0.00	0.00	20.90	20.90			1.61	1.90
2014-12-16 22:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-12-16 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 23:00	2	0.89	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.20
2014-12-16 23:00	8			3.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-12-16 23:00	10			1.56	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-16 23:00	12	0.00	0.00	0.32	2.00			0.00	0.00	20.90	20.90			1.68	1.90
2014-12-16 23:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-12-17 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 00:00	2	0.86	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.20
2014-12-17 00:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 00:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 00:00	12	0.00	0.00	0.33	4.00			0.00	0.00	20.90	20.90			1.66	1.90
2014-12-17 00:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-12-17 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 01:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.50
2014-12-17 01:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 01:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 01:00	12	0.00	0.00	0.23	2.00			0.00	0.00	20.90	20.90			1.76	1.90
2014-12-17 01:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-12-17 02:00	1	0.00	0.00			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)
2014-12-17 02:00	2	0.80	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.50
2014-12-17 02:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 02:00	10			1.21	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 02:00	12	0.00	0.00	0.27	5.00			0.00	0.00	20.90	20.90			1.64	1.90
2014-12-17 02:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-12-17 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 03:00	2	0.97	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2014-12-17 03:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 03:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 03:00	12	0.00	0.00	1.58	15.00			0.00	0.00	20.90	20.90			1.67	1.90
2014-12-17 03:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-17 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-12-17 04:00	2	0.89	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.20
2014-12-17 04:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 04:00	10			1.34	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 04:00	12	0.00	0.00	0.67	16.00			0.00	0.00	20.90	20.90			1.64	1.90
2014-12-17 04:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-12-17 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 05:00	2	0.86	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.50
2014-12-17 05:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 05:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 05:00	12	0.00	0.00	0.61	12.00			0.00	0.00	20.90	20.90			1.66	2.50
2014-12-17 05:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-12-17 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 06:00	2	0.92	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.50
2014-12-17 06:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 06:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 06:00	12	0.00	0.00	0.62	15.00			0.00	0.00	20.90	20.90			1.70	1.90
2014-12-17 06:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-17 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 07:00	2	0.89	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-17 07:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 07:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 07:00	12	0.00	0.00	0.33	5.00			0.00	0.00	20.90	20.90			1.62	1.90
2014-12-17 07:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-17 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 08:00	2	0.86	1.60			0.00	0.00	0.00	0.00	20.62	20.90			0.81	1.50
2014-12-17 08:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 08:00	10			1.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 08:00	12	0.00	0.00	0.85	16.00			0.00	0.00	20.90	20.90			1.60	1.90
2014-12-17 08:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-12-17 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 09:00	2	1.06	1.90			0.00	0.00	0.00	0.00	20.58	20.70			0.41	0.70
2014-12-17 09:00	8			3.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 09:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 09:00	12	0.00	0.00	1.66	24.00			0.00	0.00	20.90	20.90			1.01	1.90
2014-12-17 09:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-12-17 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 10:00	2	0.76	1.60			0.00	0.00	0.00	0.00	20.62	20.90			0.07	0.50
2014-12-17 10:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 10:00	10			1.16	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 10:00	12	0.00	0.00	0.26	1.00			0.00	0.00	20.90	20.90			0.48	1.90
2014-12-17 10:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 11:00	2	0.73	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 11:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 11:00	10			1.54	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 11:00	12	0.00	0.00	0.73	16.00			0.00	0.00	20.90	20.90			0.35	1.20
2014-12-17 11:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 12:00	2	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 12:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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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)
2014-12-17 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 12:00	12	0.00	0.00	0.70	15.00			0.00	0.00	20.90	20.90			0.02	0.60
2014-12-17 12:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 13:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 13:00	8			4.83	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 13:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2014-12-17 13:00	12	0.00	0.00	0.22	1.00			0.00	0.00	20.90	20.90			0.01	0.60
2014-12-17 13:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 14:00	2	0.50	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-12-17 14:00	8			4.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 14:00	10			1.95	3.00	0.00	0.00	0.00	0.00	21.02	21.20			0.00	0.00
2014-12-17 14:00	12	0.00	0.00	1.28	16.00			0.00	0.00	20.90	20.90			0.02	0.60
2014-12-17 14:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 15:00	2	0.66	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-12-17 15:00	8			4.31	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 15:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 15:00	12	0.00	0.00	0.64	8.00			0.00	0.00	20.90	20.90			0.11	0.60
2014-12-17 15:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 16:00	2	0.84	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2014-12-17 16:00	8			4.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 16:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 16:00	12	0.00	0.00	0.25	1.00			0.00	0.00	20.90	20.90			0.20	1.20
2014-12-17 16:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 17:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.90
2014-12-17 17:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 17:00	10			1.55	3.00	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)
2014-12-17 17:00	12	0.00	0.00	0.36	2.00			0.00	0.00	20.90	20.90			0.65	1.90
2014-12-17 17:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-17 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 18:00	2	0.78	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.20
2014-12-17 18:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 18:00	10			1.42	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 18:00	12	0.00	0.00	0.24	1.00			0.00	0.00	20.90	20.90			0.57	1.90
2014-12-17 18:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 19:00	2	0.96	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.50
2014-12-17 19:00	8			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-12-17 19:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 19:00	12	0.00	0.00	0.89	13.00			0.00	0.00	20.90	20.90			1.05	1.90
2014-12-17 19:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-12-17 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 20:00	2	0.89	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.50
2014-12-17 20:00	8			3.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-17 20:00	10			1.39	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 20:00	12	0.00	0.00	0.66	10.00			0.00	0.00	20.90	20.90			1.33	1.90
2014-12-17 20:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-17 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 21:00	2	0.86	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.50
2014-12-17 21:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 21:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 21:00	12	0.00	0.00	0.71	10.00			0.00	0.00	20.90	20.90			1.44	1.90
2014-12-17 21:00	13			1.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-12-17 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 22:00	2	0.89	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.20
2014-12-17 22:00	8			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-17 22:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 22:00	12	0.00	0.00	0.44	4.00			0.00	0.00	20.90	20.90			1.53	1.90

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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)
2014-12-17 22:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-12-17 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 23:00	2	0.94	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.50
2014-12-17 23:00	8			3.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-17 23:00	10			1.35	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-17 23:00	12	0.00	0.00	0.66	16.00			0.00	0.00	20.90	20.90			1.47	1.90
2014-12-17 23:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-12-18 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 00:00	2	0.88	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.50
2014-12-18 00:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-18 00:00	10			1.29	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 00:00	12	0.00	0.00	0.53	5.00			0.00	0.00	20.90	20.90			1.48	1.90
2014-12-18 00:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-12-18 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 01:00	2	0.92	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.50
2014-12-18 01:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-18 01:00	10			1.28	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 01:00	12	0.00	0.00	0.43	2.00			0.00	0.00	20.90	20.90			1.60	1.90
2014-12-18 01:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-12-18 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 02:00	2	0.81	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.50
2014-12-18 02:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 02:00	10			1.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 02:00	12	0.00	0.00	0.64	4.00			0.00	0.00	20.90	20.90			1.45	1.90
2014-12-18 02:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-12-18 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 03:00	2	0.95	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.20
2014-12-18 03:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 03:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 03:00	12	0.00	0.00	0.18	1.00			0.00	0.00	20.90	20.90			1.50	1.90
2014-12-18 03:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-18 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 04:00	2	0.83	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.50
2014-12-18 04:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 04:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 04:00	12	0.00	0.00	1.11	16.00			0.00	0.00	20.90	20.90			1.55	1.90
2014-12-18 04:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-12-18 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 05:00	2	0.94	1.90			0.00	0.00	0.00	0.00	20.88	20.90			0.97	1.50
2014-12-18 05:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 05:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 05:00	12	0.00	0.00	0.31	1.00			0.00	0.00	20.90	20.90			1.55	1.90
2014-12-18 05:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2014-12-18 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 06:00	2	0.88	1.80			0.00	0.00	0.00	0.00	20.64	20.70			0.94	1.50
2014-12-18 06:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 06:00	10			1.91	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 06:00	12	0.00	0.00	1.54	15.00			0.00	0.00	20.90	20.90			1.64	1.90
2014-12-18 06:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-12-18 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 07:00	2	0.93	1.50			0.00	0.00	0.00	0.00	20.69	20.70			0.89	1.50
2014-12-18 07:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-18 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 07:00	12	0.00	0.00	0.90	1.00			0.00	0.00	20.90	20.90			1.79	1.90
2014-12-18 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2014-12-18 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-12-18 08:00	2	0.88	2.00			0.00	0.00	0.00	0.00	20.61	20.70			0.97	1.50
2014-12-18 08:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 08:00	12	0.00	0.00	1.72	15.00			0.00	0.00	20.90	20.90			1.80	1.90
2014-12-18 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2014-12-18 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.68	20.70			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)
2014-12-18 09:00	2	1.09	1.80			0.00	0.00	0.00	0.00	20.60	20.60			0.88	1.50
2014-12-18 09:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-12-18 09:00	10			1.84	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 09:00	12	0.00	0.00	0.38	1.00			0.00	0.00	20.90	20.90			1.67	1.90
2014-12-18 09:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-12-18 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2014-12-18 10:00	2	0.99	1.60			0.00	0.00	0.00	0.00	20.62	20.70			0.75	1.20
2014-12-18 10:00	8			3.76	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-12-18 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 10:00	12	0.00	0.00	1.29	12.00			0.00	0.00	20.90	20.90			1.53	1.90
2014-12-18 10:00	13			1.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.70
2014-12-18 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-12-18 11:00	2	1.01	3.60			0.00	0.00	0.00	0.00	20.70	20.90			0.58	0.90
2014-12-18 11:00	8			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-12-18 11:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 11:00	12	0.64	24.50	1.24	13.00			0.00	0.00	20.90	20.90			1.32	1.90
2014-12-18 11:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-12-18 12:00	1	0.04	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 12:00	2	0.98	1.60			0.00	0.00	0.00	0.00	20.87	20.90			0.48	0.90
2014-12-18 12:00	8			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-18 12:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-18 12:00	12	0.00	0.00	0.90	14.00			0.00	0.00	20.90	20.90			0.99	1.90
2014-12-18 12:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40