

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-09 12:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 12:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 12:00	7			19.36	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 12:00	8			19.13	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-06-09 12:00	10			5.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 12:00	12	0.00	0.00	4.92	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 12:00	13			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 13:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 13:00	7			21.00	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 13:00	8			20.31	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-06-09 13:00	10			5.70	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-09 13:00	12	0.00	0.00	5.72	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 13:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 14:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 14:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 14:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 14:00	10			5.22	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-09 14:00	12	0.00	0.00	4.50	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 14:00	13			2.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 15:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 15:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 15:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 15:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 15:00	10			4.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 15:00	12	0.00	0.00	4.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 15:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 16:00	1	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-09 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 16:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-09 16:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 16:00	10			4.98	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 16:00	12	0.00	0.00	3.90	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 16:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 17:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-09 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 17:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 17:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 17:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 17:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 17:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 18:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-06-09 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 18:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 18:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 18:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-06-09 18:00	12	0.00	0.00	3.73	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 19:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-09 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-09 19:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 19:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 19:00	10			4.34	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-06-09 19:00	12	0.00	0.00	3.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 20:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.89	20.90			0.61	0.70
2014-06-09 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-06-09 20:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 20:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 20:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-06-09 20:00	12	0.00	0.00	3.38	5.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-06-09 20:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 21:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.83	0.90
2014-06-09 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-09 21:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 21:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 21:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-09 21:00	12	0.00	0.00	3.72	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 21:00	13			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 22:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.58	20.70			0.98	1.10
2014-06-09 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.70
2014-06-09 22:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 22:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 22:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-06-09 22:00	12	0.00	0.00	3.87	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 22:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-09 23:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.84	0.90
2014-06-09 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.70
2014-06-09 23:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 23:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-09 23:00	10			5.60	7.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-09 23:00	12	0.00	0.00	4.11	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-09 23:00	13			3.72	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-06-10 00:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.53	20.60			0.84	0.90
2014-06-10 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-06-10 00:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 00:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 00:00	10			4.75	6.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-06-10 00:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 00:00	13			3.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-06-10 01:00	1	0.14	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.85	0.90
2014-06-10 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-10 01:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 01:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 01:00	10			4.50	6.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2014-06-10 01:00	12	0.00	0.00	3.84	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 01:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-06-10 02:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.51	20.60			0.89	0.90
2014-06-10 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.70
2014-06-10 02:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 02:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 02:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-06-10 02:00	12	0.00	0.00	3.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 02:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-10 03:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.51	20.60			0.92	1.10
2014-06-10 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.70
2014-06-10 03:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 03:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 03:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2014-06-10 03:00	12	0.00	0.00	3.34	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-06-10 04:00	1	0.33	0.70			0.00	0.00	0.00	0.00	20.52	20.60			1.02	1.20
2014-06-10 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.70
2014-06-10 04:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 04:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 04:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-06-10 04:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 04:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-10 05:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.56	20.60			1.02	1.20
2014-06-10 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.80
2014-06-10 05:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 05:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 05:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00

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2014-06-10 05:00	12	0.00	0.00	2.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 05:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-06-10 06:00	1	0.29	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.89	1.00
2014-06-10 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.70
2014-06-10 06:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 06:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 06:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-06-10 06:00	12	0.00	0.00	3.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 06:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-06-10 07:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.61	20.70			0.81	0.90
2014-06-10 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.60
2014-06-10 07:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 07:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-06-10 07:00	12	0.00	0.00	3.23	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 07:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-06-10 08:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.61	20.70			0.69	0.90
2014-06-10 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-06-10 08:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 08:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-06-10 08:00	12	0.00	0.00	3.34	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 08:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 09:00	1	0.31	0.70			0.00	0.00	0.00	0.00	20.79	20.90			0.62	0.80
2014-06-10 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-06-10 09:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 09:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 09:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-06-10 09:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 10:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.67	20.90			0.53	0.70
2014-06-10 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-10 10:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-10 10:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 10:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-06-10 10:00	12	0.00	0.00	4.05	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 11:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-06-10 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-10 11:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 11:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 11:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-06-10 11:00	12	0.00	0.00	4.65	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 11:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 12:00	1	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-06-10 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 12:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 12:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 12:00	10			4.42	7.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2014-06-10 12:00	12	0.00	0.00	5.47	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 12:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 13:00	13			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 14:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 14:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 14:00	10			5.67	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2014-06-10 14:00	12	0.00	0.00	5.57	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 14:00	13			4.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 15:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 15:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 15:00	10			5.67	7.00	0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2014-06-10 15:00	12	0.00	0.00	5.21	8.00			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)
2014-06-10 15:00	13			3.66	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-10 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-10 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2014-06-10 16:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 16:00	10			5.97	7.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2014-06-10 16:00	12	0.00	0.00	4.86	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-10 16:00	13			3.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-06-10 17:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.27	0.50
2014-06-10 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2014-06-10 17:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 17:00	10			5.97	7.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-10 17:00	12	0.00	0.00	5.00	9.00			0.00	0.00	20.87	20.90			0.00	0.00
2014-06-10 17:00	13			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-06-10 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2014-06-10 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.10
2014-06-10 18:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 18:00	10			6.03	8.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-06-10 18:00	12	0.00	0.00	4.82	6.00			0.00	0.00	20.56	20.60			0.00	0.00
2014-06-10 18:00	13			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90
2014-06-10 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2014-06-10 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.10
2014-06-10 19:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 19:00	10			4.85	6.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-10 19:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.55	20.60			0.00	0.10
2014-06-10 19:00	13			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	0.90
2014-06-10 20:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.40
2014-06-10 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.20
2014-06-10 20:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 20:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-10 20:00	12	0.00	0.00	3.50	4.00			0.00	0.00	20.56	20.60			0.00	0.00
2014-06-10 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	0.90

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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)
2014-06-10 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2014-06-10 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.20
2014-06-10 21:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 21:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-06-10 21:00	12	0.00	0.00	3.27	4.00			0.00	0.00	20.59	20.70			0.00	0.00
2014-06-10 21:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.70
2014-06-10 22:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.40
2014-06-10 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.20
2014-06-10 22:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-10 22:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-06-10 22:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.55	20.60			0.00	0.00
2014-06-10 22:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.80
2014-06-10 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-06-10 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.10
2014-06-10 23:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-10 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-06-10 23:00	12	0.00	0.00	2.93	4.00			0.00	0.00	20.57	20.60			0.00	0.00
2014-06-10 23:00	13			1.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.80
2014-06-11 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-06-11 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.30
2014-06-11 00:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 00:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 00:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.56	20.60			0.00	0.00
2014-06-11 00:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.80
2014-06-11 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-06-11 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.30
2014-06-11 01:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 01:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 01:00	12	0.00	0.00	3.08	4.00			0.00	0.00	20.54	20.60			0.00	0.00
2014-06-11 01:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.90
2014-06-11 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-11 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.40
2014-06-11 02:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 02:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-06-11 02:00	12	0.00	0.00	3.16	4.00			0.00	0.00	20.58	20.60			0.00	0.00
2014-06-11 02:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	0.90
2014-06-11 03:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.23	0.30
2014-06-11 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.40
2014-06-11 03:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 03:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-06-11 03:00	12	0.00	0.00	3.03	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-11 03:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.90
2014-06-11 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.30
2014-06-11 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.28	1.50
2014-06-11 04:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 04:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 04:00	12	0.00	0.00	2.86	4.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-11 04:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	0.90
2014-06-11 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2014-06-11 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.40
2014-06-11 05:00	7							0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-06-11 05:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 05:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.57	20.60			0.00	0.00
2014-06-11 05:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	0.90
2014-06-11 06:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.55	0.80
2014-06-11 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.10
2014-06-11 06:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 06:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 06:00	12	0.00	0.00	3.08	4.00			0.00	0.00	20.53	20.60			0.00	0.00
2014-06-11 06:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	0.90
2014-06-11 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-06-11 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-11 07:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 07:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 07:00	12	0.00	0.00	3.16	4.00			0.00	0.00	20.56	20.70			0.00	0.00
2014-06-11 07:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	0.90
2014-06-11 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2014-06-11 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.98	1.10
2014-06-11 08:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-11 08:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-06-11 08:00	12	0.00	0.00	3.43	4.00			0.00	0.00	20.56	20.60			0.00	0.00
2014-06-11 08:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	0.90
2014-06-11 09:00	1	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.25	0.50
2014-06-11 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2014-06-11 09:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 09:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 09:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-06-11 09:00	12	0.00	0.00	3.61	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-11 09:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.80
2014-06-11 10:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.09	0.40
2014-06-11 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.90
2014-06-11 10:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 10:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 10:00	10			4.55	6.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2014-06-11 10:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.62	20.70			0.00	0.00
2014-06-11 10:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40
2014-06-11 11:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-11 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-06-11 11:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-11 11:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 11:00	10			4.35	6.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-06-11 11:00	12	0.00	0.00	3.89	5.00			0.00	0.00	20.65	20.70			0.00	0.00
2014-06-11 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-11 12:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-11 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2014-06-11 12:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 12:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 12:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-11 12:00	12	0.00	0.00	3.73	4.00			0.00	0.00	20.68	20.70			0.00	0.00
2014-06-11 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40
2014-06-11 13:00	1	0.00	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-06-11 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2014-06-11 13:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 13:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 13:00	10			4.57	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-11 13:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.62	20.70			0.00	0.00
2014-06-11 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-06-11 14:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.30
2014-06-11 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2014-06-11 14:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 14:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 14:00	10			4.39	6.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-06-11 14:00	12	0.00	0.00	4.38	9.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-06-11 14:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-06-11 15:00	1	0.11	4.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-11 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2014-06-11 15:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 15:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 15:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-06-11 15:00	12	0.00	0.00	4.22	7.00			0.00	0.00	20.62	20.70			0.00	0.00
2014-06-11 15:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2014-06-11 16:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-11 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-11 16:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-11 16:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 16:00	10			4.34	8.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-06-11 16:00	12	0.00	0.00	4.24	7.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-06-11 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2014-06-11 17:00	1	0.00	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-06-11 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-06-11 17:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 17:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 17:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-11 17:00	12	0.00	0.00	4.86	8.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-06-11 17:00	13			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-06-11 18:00	1	0.00	0.10			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-11 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-11 18:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 18:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 18:00	10			5.59	7.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-06-11 18:00	12	0.00	0.00	5.16	7.00			0.00	0.00	20.70	20.90			0.00	0.00
2014-06-11 18:00	13			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-06-11 19:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-06-11 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-11 19:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-11 19:00	8							0.00	0.00	21.08	21.20	0.00	0.00	0.00	0.00
2014-06-11 19:00	10			5.26	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-06-11 19:00	12	0.00	0.00	5.26	7.00			0.00	0.00	20.75	20.90			0.00	0.00
2014-06-11 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-06-11 20:00	1	0.00	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-11 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-06-11 20:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-11 20:00	8							0.00	0.00	21.02	21.20	0.00	0.00	0.00	0.00
2014-06-11 20:00	10			4.74	8.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-06-11 20:00	12	0.00	0.00	4.16	7.00			0.00	0.00	20.61	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)
2014-06-11 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-06-11 21:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-11 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2014-06-11 21:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 21:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 21:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-06-11 21:00	12	0.00	0.00	3.95	6.00			0.00	0.00	20.69	20.70			0.00	0.00
2014-06-11 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-06-11 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-11 22:00	2	0.06	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.90
2014-06-11 22:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 22:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 22:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-11 22:00	12	0.00	0.00	3.75	4.00			0.00	0.00	20.69	20.70			0.00	0.00
2014-06-11 22:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2014-06-11 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-06-11 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2014-06-11 23:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-11 23:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-11 23:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-06-11 23:00	12	0.00	0.00	3.61	4.00			0.00	0.00	20.65	20.70			0.00	0.00
2014-06-11 23:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60
2014-06-12 00:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.30
2014-06-12 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.10
2014-06-12 00:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 00:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 00:00	10			4.13	7.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2014-06-12 00:00	12	0.00	0.00	3.65	4.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-12 00:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2014-06-12 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-06-12 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-12 01:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 01:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 01:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2014-06-12 01:00	12	0.00	0.00	3.62	6.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-12 01:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	0.90
2014-06-12 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-06-12 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.30
2014-06-12 02:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-12 02:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 02:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-06-12 02:00	12	0.00	0.00	3.40	4.00			0.00	0.00	20.59	20.60			0.00	0.00
2014-06-12 02:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90
2014-06-12 03:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2014-06-12 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.30
2014-06-12 03:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-12 03:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 03:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-06-12 03:00	12	0.00	0.00	3.50	4.00			0.00	0.00	20.53	20.60			0.00	0.00
2014-06-12 03:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	0.90
2014-06-12 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-12 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.96	21.30			1.22	1.40
2014-06-12 04:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-12 04:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 04:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-06-12 04:00	12	0.00	0.00	3.20	4.00			0.00	0.00	20.59	20.60			0.00	0.00
2014-06-12 04:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.90
2014-06-12 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-12 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.30
2014-06-12 05:00	7							0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-06-12 05:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 05:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.42	20.60			0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-12 05:00	12	0.00	0.00	3.30	4.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-06-12 05:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.90
2014-06-12 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-06-12 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.20
2014-06-12 06:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 06:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 06:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-06-12 06:00	12	0.00	0.00	3.39	4.00			0.00	0.00	20.57	20.60			0.00	0.00
2014-06-12 06:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.80
2014-06-12 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-12 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.10
2014-06-12 07:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-12 07:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 07:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2014-06-12 07:00	12	0.00	0.00	3.63	4.00			0.00	0.00	20.59	20.60			0.00	0.00
2014-06-12 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2014-06-12 08:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2014-06-12 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2014-06-12 08:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 08:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 08:00	10			4.47	6.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2014-06-12 08:00	12	0.00	0.00	4.19	6.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-06-12 08:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-06-12 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-06-12 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-06-12 09:00	7							0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-12 09:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 09:00	10			5.24	7.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2014-06-12 09:00	12	0.00	0.00	4.67	6.00			0.00	0.00	20.62	20.70			0.00	0.00
2014-06-12 09:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-06-12 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-12 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-06-12 10:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 10:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 10:00	10			5.68	8.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-06-12 10:00	12	0.00	0.00					0.00	0.00	20.64	20.70			0.00	0.00
2014-06-12 10:00	13			3.46	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-12 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-12 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-12 11:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 11:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 11:00	10			5.97	8.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-06-12 11:00	12	0.00	0.00					0.00	0.00	20.68	20.70			0.00	0.00
2014-06-12 11:00	13			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-12 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-12 12:00	7							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 12:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-12 12:00	10			5.90	8.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-06-12 12:00	12	0.00	0.00					0.00	0.00	20.82	20.90			0.00	0.00
2014-06-12 12:00	13			4.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00