

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)
2014-09-25 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 12:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 12:00	7			26.43	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 12:00	8			6.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-09-25 12:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 12:00	12	0.08	0.40	3.50	5.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-09-25 12:00	13			7.89	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-09-25 13:00	1	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-25 13:00	2	0.13	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 13:00	7			30.33	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 13:00	8			7.45	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-09-25 13:00	10			4.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 13:00	12	0.11	0.50	3.92	5.00			0.00	0.00	20.90	20.90			0.09	0.10
2014-09-25 13:00	13			12.43	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2014-09-25 14:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 14:00	7			30.95	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 14:00	8			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-09-25 14:00	10			4.72	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 14:00	12	0.15	0.60	4.77	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-09-25 14:00	13			13.23	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2014-09-25 15:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 15:00	7			25.30	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 15:00	8			7.53	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-09-25 15:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 15:00	12	0.11	0.50	7.22	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 15:00	13			12.13	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2014-09-25 16:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 16:00	7			21.56	28.00			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)
2014-09-25 16:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-09-25 16:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 16:00	12	0.09	0.40	7.64	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 16:00	13			17.82	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-25 17:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 17:00	7			17.58	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 17:00	8			9.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-09-25 17:00	10			5.35	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 17:00	12	0.06	0.50	7.20	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 17:00	13			20.61	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 18:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-25 18:00	7			16.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 18:00	8			11.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-09-25 18:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 18:00	12	0.04	0.30	6.85	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 18:00	13			12.32	19.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2014-09-25 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-25 19:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-09-25 19:00	7			12.62	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 19:00	8			9.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-09-25 19:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 19:00	12	0.06	0.40	5.79	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 19:00	13			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-09-25 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-25 20:00	2	0.48	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2014-09-25 20:00	7			9.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 20:00	8			7.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-09-25 20:00	10			4.56	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 20:00	12	0.12	0.50	3.67	7.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-09-25 20:00	13			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-09-25 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 21:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-09-25 21:00	7			7.51	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 21:00	8			5.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2014-09-25 21:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 21:00	12	0.14	0.70	4.00	19.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-09-25 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-09-25 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 22:00	2	0.60	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-09-25 22:00	7			7.57	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 22:00	8			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-09-25 22:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-09-25 22:00	12	0.22	0.60	3.11	6.00			0.00	0.00	20.90	20.90			0.07	0.10
2014-09-25 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.60
2014-09-25 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 23:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-09-25 23:00	7			6.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-25 23:00	8			5.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-09-25 23:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-25 23:00	12	0.05	0.40	3.15	9.00			0.00	0.00	20.90	20.90			0.08	0.10
2014-09-25 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-09-26 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 00:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-09-26 00:00	7			7.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 00:00	8			5.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2014-09-26 00:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 00:00	12	0.05	0.50	3.18	13.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-26 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-09-26 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 01:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40

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2014-09-26 01:00	7			7.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 01:00	8			5.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-09-26 01:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 01:00	12	0.06	0.40	3.45	17.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-26 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-09-26 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 02:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-09-26 02:00	7			6.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 02:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-09-26 02:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 02:00	12	0.03	0.30	2.90	4.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-26 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-09-26 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 03:00	2	0.42	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-09-26 03:00	7			6.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 03:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-09-26 03:00	10			3.93	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 03:00	12	0.05	0.40	3.20	20.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-09-26 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2014-09-26 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 04:00	2	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-26 04:00	7			6.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 04:00	8			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-09-26 04:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 04:00	12	0.06	0.60	2.86	3.00			0.00	0.00	20.90	20.90			0.15	0.20
2014-09-26 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-09-26 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 05:00	2	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-09-26 05:00	7			6.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 05:00	8			4.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-09-26 05:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-09-26 05:00	12	0.05	0.40	3.17	15.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-09-26 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2014-09-26 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-26 06:00	2	0.62	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-09-26 06:00	7			5.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 06:00	8			4.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-09-26 06:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 06:00	12	0.08	0.60	3.35	19.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-09-26 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.60
2014-09-26 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-26 07:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-09-26 07:00	7			5.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 07:00	8			4.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-09-26 07:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 07:00	12	0.25	0.70	2.97	8.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-09-26 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.60
2014-09-26 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 08:00	2	0.78	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-09-26 08:00	7			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 08:00	8			5.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-09-26 08:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-09-26 08:00	12	0.20	0.70	3.33	22.00			0.00	0.00	20.90	20.90			0.27	0.40
2014-09-26 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2014-09-26 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 09:00	2	0.74	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-26 09:00	7			7.78	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 09:00	8			5.44	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-09-26 09:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.65	20.90			0.01	0.30
2014-09-26 09:00	12	0.25	0.90	3.29	12.00			0.00	0.00	20.90	20.90			0.23	0.40
2014-09-26 09:00	13			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-09-26 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2014-09-26 10:00	2	0.43	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 10:00	7			9.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 10:00	8			6.34	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-09-26 10:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.87	20.90			0.02	0.30
2014-09-26 10:00	12	0.18	0.80	3.45	4.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-09-26 10:00	13			3.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-09-26 11:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-26 11:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 11:00	7			16.69	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 11:00	8			6.33	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-09-26 11:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 11:00	12	0.16	0.70	3.82	16.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-09-26 11:00	13			6.39	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-09-26 12:00	1	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 12:00	2	0.25	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 12:00	7			30.23	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 12:00	8			7.51	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-09-26 12:00	10			4.36	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 12:00	12	0.23	3.70	3.95	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-26 12:00	13			10.78	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 13:00	1	0.00	0.10			0.01	0.20	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-26 13:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 13:00	7			35.85	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 13:00	8			7.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-09-26 13:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 13:00	12	0.09	0.50	4.63	24.00			0.00	0.00	20.90	20.90			0.05	0.10
2014-09-26 13:00	13			12.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2014-09-26 14:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 14:00	7			32.26	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 14:00	8			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	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)
2014-09-26 14:00	10			4.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 14:00	12	0.04	0.40	4.26	9.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-09-26 14:00	13			13.98	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-09-26 15:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 15:00	7			30.08	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 15:00	8			7.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-09-26 15:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 15:00	12	0.06	0.50	4.46	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 15:00	13			14.53	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2014-09-26 16:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 16:00	7			23.29	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 16:00	8			7.42	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-09-26 16:00	10			4.55	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 16:00	12	0.07	0.30	5.46	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 16:00	13			17.40	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-26 17:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 17:00	7			20.32	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 17:00	8			8.90	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-09-26 17:00	10			4.23	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 17:00	12	0.05	0.50	6.24	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 17:00	13			18.92	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-26 18:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 18:00	7			16.17	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 18:00	8			10.43	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-09-26 18:00	10			4.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 18:00	12	0.02	0.20	5.53	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 18:00	13			10.35	16.00			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)
2014-09-26 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 19:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-26 19:00	7			13.66	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 19:00	8			8.66	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-09-26 19:00	10			4.60	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 19:00	12	0.04	0.50	4.77	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 19:00	13			3.84	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 20:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-26 20:00	7			11.21	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 20:00	8			7.75	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-09-26 20:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 20:00	12	0.06	0.30	3.86	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 20:00	13			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-09-26 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 21:00	2	0.39	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-09-26 21:00	7			10.28	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 21:00	8			6.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-09-26 21:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 21:00	12	0.15	0.70	3.95	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-09-26 21:00	13			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-09-26 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-26 22:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-09-26 22:00	7			8.18	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-26 22:00	8			5.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-09-26 22:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 22:00	12	0.14	0.80	3.31	4.00			0.00	0.00	20.90	20.90			0.04	0.10
2014-09-26 22:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-09-26 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-26 23:00	2	0.60	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-09-26 23:00	7			7.47	9.00			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)
2014-09-26 23:00	8			6.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-09-26 23:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-09-26 23:00	12	0.18	0.80	4.00	24.00			0.00	0.00	20.90	20.90			0.05	0.10
2014-09-26 23:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-09-27 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-27 00:00	2	0.66	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2014-09-27 00:00	7			7.87	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 00:00	8			6.16	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-09-27 00:00	10			4.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 00:00	12	0.28	0.80	3.08	4.00			0.00	0.00	20.90	20.90			0.09	0.10
2014-09-27 00:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.60
2014-09-27 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 01:00	2	0.74	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2014-09-27 01:00	7			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 01:00	8			5.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-09-27 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.88	20.90			0.01	0.30
2014-09-27 01:00	12	0.25	0.80	2.98	6.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-09-27 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.60
2014-09-27 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 02:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-09-27 02:00	7			6.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 02:00	8			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-09-27 02:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 02:00	12	0.22	0.60	3.33	19.00			0.00	0.00	20.90	20.90			0.17	0.20
2014-09-27 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.70
2014-09-27 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 03:00	2	0.71	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2014-09-27 03:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 03:00	8			4.84	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2014-09-27 03:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.73	20.90			0.02	0.30
2014-09-27 03:00	12	0.23	0.80	2.92	3.00			0.00	0.00	20.90	20.90			0.21	0.30

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)
2014-09-27 03:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-09-27 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 04:00	2	0.62	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-09-27 04:00	7			5.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 04:00	8			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-09-27 04:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.30
2014-09-27 04:00	12	0.23	0.80	3.25	17.00			0.00	0.00	20.90	20.90			0.27	0.40
2014-09-27 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.80
2014-09-27 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 05:00	2	0.69	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2014-09-27 05:00	7			5.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 05:00	8			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.70
2014-09-27 05:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-09-27 05:00	12	0.14	0.50	2.62	3.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-09-27 05:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90
2014-09-27 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 06:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-09-27 06:00	7			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 06:00	8			4.24	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.50	0.80
2014-09-27 06:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.30
2014-09-27 06:00	12	0.09	0.40	2.82	18.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-09-27 06:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	1.00
2014-09-27 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 07:00	2	0.79	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-09-27 07:00	7			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 07:00	8			4.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.70
2014-09-27 07:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-09-27 07:00	12	0.28	0.70	2.89	4.00			0.00	0.00	20.90	20.90			0.40	0.40
2014-09-27 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.00
2014-09-27 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 08:00	2	0.68	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	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)
2014-09-27 08:00	7			4.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 08:00	8			4.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.70
2014-09-27 08:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-09-27 08:00	12	0.25	0.70	2.86	4.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-09-27 08:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	1.00
2014-09-27 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 09:00	2	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-09-27 09:00	7			5.56	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 09:00	8			5.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-09-27 09:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-09-27 09:00	12	0.22	0.80	3.03	4.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-09-27 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.80
2014-09-27 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2014-09-27 10:00	2	0.68	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-27 10:00	7			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 10:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2014-09-27 10:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-09-27 10:00	12	0.12	0.50	4.26	26.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-09-27 10:00	13			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.70
2014-09-27 11:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 11:00	2	0.47	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 11:00	7			11.73	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 11:00	8			6.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-09-27 11:00	10			4.22	7.00	0.00	0.00	0.00	0.00	20.67	20.90			0.01	0.30
2014-09-27 11:00	12	0.25	0.60	4.37	32.00			0.00	0.00	20.90	20.90			0.27	0.40
2014-09-27 11:00	13			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-09-27 12:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 12:00	2	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 12:00	7			19.07	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 12:00	8			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-09-27 12:00	10			4.25	6.00	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)
2014-09-27 12:00	12	0.05	0.50	3.76	5.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-09-27 12:00	13			8.49	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 13:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 13:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 13:00	7			27.31	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 13:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-09-27 13:00	10			4.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 13:00	12	0.09	0.50	4.39	22.00			0.00	0.00	20.90	20.90			0.08	0.10
2014-09-27 13:00	13			10.14	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2014-09-27 14:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 14:00	7			32.68	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 14:00	8			8.33	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-09-27 14:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 14:00	12	0.03	0.30	4.13	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-09-27 14:00	13			12.49	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2014-09-27 15:00	2	0.15	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 15:00	7			24.68	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 15:00	8			8.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-09-27 15:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 15:00	12	0.02	0.30	4.97	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 15:00	13			11.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	1.30
2014-09-27 16:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 16:00	7			23.30	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 16:00	8			8.87	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-09-27 16:00	10			4.46	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 16:00	12	0.04	0.40	6.16	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 16:00	13			14.85	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 17:00	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)
2014-09-27 17:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 17:00	7			18.32	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 17:00	8			10.66	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-09-27 17:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 17:00	12	0.02	0.20	5.46	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 17:00	13			9.11	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 18:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 18:00	7			15.34	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 18:00	8			8.81	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-09-27 18:00	10			4.76	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 18:00	12	0.03	0.30	5.68	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 18:00	13			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 19:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-27 19:00	7			14.87	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 19:00	8			9.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-09-27 19:00	10			4.38	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 19:00	12	0.04	0.40	4.73	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 19:00	13			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-09-27 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-27 20:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-09-27 20:00	7			10.78	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 20:00	8			7.73	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-09-27 20:00	10			4.31	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-09-27 20:00	12	0.20	0.90	3.61	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-09-27 20:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-09-27 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 21:00	2	0.58	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-09-27 21:00	7			7.69	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 21:00	8			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	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)
2014-09-27 21:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 21:00	12	0.27	0.80	3.30	4.00			0.00	0.00	20.90	20.90			0.05	0.10
2014-09-27 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-09-27 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-09-27 22:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-09-27 22:00	7			7.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 22:00	8			6.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2014-09-27 22:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 22:00	12	0.33	0.90	3.05	5.00			0.00	0.00	20.90	20.90			0.07	0.10
2014-09-27 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60
2014-09-27 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 23:00	2	1.24	14.10			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-09-27 23:00	7			5.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-27 23:00	8			5.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-09-27 23:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-27 23:00	12	0.26	1.00	2.85	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-27 23:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-09-28 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 00:00	2	0.76	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-09-28 00:00	7			5.51	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 00:00	8			5.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-09-28 00:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-09-28 00:00	12	0.35	0.70	3.47	28.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-09-28 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2014-09-28 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-28 01:00	2	0.69	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2014-09-28 01:00	7			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 01:00	8			4.50	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.70
2014-09-28 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-09-28 01:00	12	0.34	0.80	2.86	4.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-09-28 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90

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)
2014-09-28 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 02:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-09-28 02:00	7			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 02:00	8			4.45	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.46	0.80
2014-09-28 02:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.01	0.30
2014-09-28 02:00	12	0.41	0.80	3.05	16.00			0.00	0.00	20.90	20.90			0.17	0.20
2014-09-28 02:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.00
2014-09-28 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 03:00	2	0.84	2.00			0.00	0.10	0.00	0.00	20.90	20.90			0.53	0.70
2014-09-28 03:00	7			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 03:00	8			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.70
2014-09-28 03:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.02	0.30
2014-09-28 03:00	12	0.40	1.00	2.97	4.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-09-28 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.00
2014-09-28 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 04:00	2	0.72	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.70
2014-09-28 04:00	7			5.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 04:00	8			4.14	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.49	0.70
2014-09-28 04:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.01	0.30
2014-09-28 04:00	12	0.26	0.60	2.92	4.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-09-28 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.00
2014-09-28 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 05:00	2	0.63	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2014-09-28 05:00	7			4.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 05:00	8			3.95	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.52	0.70
2014-09-28 05:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.30
2014-09-28 05:00	12	0.11	0.50	2.71	3.00			0.00	0.00	20.90	20.90			0.36	0.50
2014-09-28 05:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.00
2014-09-28 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 06:00	2	0.62	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-09-28 06:00	7			4.42	5.00			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)
2014-09-28 06:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2014-09-28 06:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.30
2014-09-28 06:00	12	0.06	0.40	2.83	4.00			0.00	0.00	20.90	20.90			0.39	0.50
2014-09-28 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.10
2014-09-28 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 07:00	2	0.74	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.60
2014-09-28 07:00	7			4.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 07:00	8			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.55	0.80
2014-09-28 07:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.30
2014-09-28 07:00	12	0.08	0.40	3.34	20.00			0.00	0.00	20.90	20.90			0.44	0.50
2014-09-28 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	1.20
2014-09-28 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-28 08:00	2	0.76	1.90			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.50
2014-09-28 08:00	7			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 08:00	8			4.46	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.51	0.70
2014-09-28 08:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.30
2014-09-28 08:00	12	0.10	0.70	2.64	4.00			0.00	0.00	20.90	20.90			0.48	0.50
2014-09-28 08:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.10
2014-09-28 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 09:00	2	0.48	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-28 09:00	7			7.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 09:00	8			5.31	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.60
2014-09-28 09:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.62	20.90			0.01	0.30
2014-09-28 09:00	12	0.15	0.70	3.03	4.00			0.00	0.00	20.90	20.90			0.44	0.50
2014-09-28 09:00	13			2.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-09-28 10:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 10:00	2	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 10:00	7			7.51	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 10:00	8			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-09-28 10:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2014-09-28 10:00	12	0.06	0.30	3.62	26.00			0.00	0.00	20.90	20.90			0.34	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)
2014-09-28 10:00	13			3.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-09-28 11:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-28 11:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 11:00	7			13.87	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 11:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-09-28 11:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 11:00	12	0.05	0.40	3.55	4.00			0.00	0.00	20.90	20.90			0.17	0.30
2014-09-28 11:00	13			6.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-09-28 12:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 12:00	2	0.17	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 12:00	7			23.94	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 12:00	8			7.20	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-09-28 12:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 12:00	12	0.07	0.50	3.41	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-28 12:00	13			12.57	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 13:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-28 13:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 13:00	7			32.30	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 13:00	8			8.28	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-09-28 13:00	10			4.45	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 13:00	12	0.05	0.40	4.00	5.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-09-28 13:00	13			15.48	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-09-28 14:00	2	0.07	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 14:00	7			33.46	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 14:00	8			8.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-09-28 14:00	10			4.36	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 14:00	12	0.02	0.20	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 14:00	13			16.34	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-09-28 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-09-28 15:00	2	0.08	0.40			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)
2014-09-28 15:00	7			31.36	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 15:00	8			7.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-09-28 15:00	10			4.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 15:00	12	0.02	0.10	4.47	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 15:00	13			19.87	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-09-28 16:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 16:00	7			26.54	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 16:00	8			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-09-28 16:00	10			4.52	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 16:00	12	0.04	0.40	6.23	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 16:00	13			23.64	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2014-09-28 17:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 17:00	7			21.41	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 17:00	8			9.90	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-09-28 17:00	10			4.55	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 17:00	12	0.01	0.20	6.64	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 17:00	13			28.33	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 18:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-09-28 18:00	7			17.89	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 18:00	8			11.49	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-09-28 18:00	10			5.08	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 18:00	12	0.05	0.40	5.10	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 18:00	13			18.56	30.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2014-09-28 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-28 19:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-09-28 19:00	7			13.17	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 19:00	8			9.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-09-28 19:00	10			4.62	6.00	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)
2014-09-28 19:00	12	0.16	0.60	4.24	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 19:00	13			4.41	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-09-28 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 20:00	2	0.43	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-09-28 20:00	7			9.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 20:00	8			7.66	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-09-28 20:00	10			4.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-09-28 20:00	12	0.28	0.90	3.67	4.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-09-28 20:00	13			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-09-28 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 21:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2014-09-28 21:00	7			7.61	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 21:00	8			6.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-09-28 21:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 21:00	12	0.20	0.60	3.43	4.00			0.00	0.00	20.90	20.90			0.06	0.10
2014-09-28 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-09-28 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 22:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-09-28 22:00	7			7.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 22:00	8			6.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-09-28 22:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 22:00	12	0.37	1.00	3.08	5.00			0.00	0.00	20.90	20.90			0.09	0.10
2014-09-28 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.80
2014-09-28 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-28 23:00	2	0.46	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2014-09-28 23:00	7			6.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-28 23:00	8			5.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-09-28 23:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-09-28 23:00	12	0.22	0.80	3.05	4.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-09-28 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90
2014-09-29 00:00	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)
2014-09-29 00:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2014-09-29 00:00	7			5.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 00:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2014-09-29 00:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-09-29 00:00	12	0.23	0.70	3.03	5.00			0.00	0.00	20.90	20.90			0.16	0.20
2014-09-29 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.10
2014-09-29 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 01:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2014-09-29 01:00	7			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 01:00	8			4.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2014-09-29 01:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-09-29 01:00	12	0.23	0.60	3.23	18.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-09-29 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	1.20
2014-09-29 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-09-29 02:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-09-29 02:00	7			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 02:00	8			4.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-09-29 02:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.30
2014-09-29 02:00	12	0.18	0.70	2.95	4.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-09-29 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.20
2014-09-29 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 03:00	2	0.43	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2014-09-29 03:00	7			5.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 03:00	8			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.53	0.80
2014-09-29 03:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-09-29 03:00	12	0.19	0.80	2.76	3.00			0.00	0.00	20.90	20.90			0.26	0.40
2014-09-29 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.10
2014-09-29 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 04:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.60
2014-09-29 04:00	7			4.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 04:00	8			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	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)
2014-09-29 04:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.59	20.60			0.01	0.30
2014-09-29 04:00	12	0.14	0.50	2.85	4.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-09-29 04:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.10
2014-09-29 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 05:00	2	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2014-09-29 05:00	7			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 05:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2014-09-29 05:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-09-29 05:00	12	0.09	0.70	2.90	6.00			0.00	0.00	20.90	20.90			0.40	0.40
2014-09-29 05:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.20
2014-09-29 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 06:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-09-29 06:00	7			4.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 06:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-09-29 06:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-09-29 06:00	12	0.11	0.60	2.98	5.00			0.00	0.00	20.90	20.90			0.40	0.40
2014-09-29 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	1.20
2014-09-29 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 07:00	2	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-09-29 07:00	7			5.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 07:00	8			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.58	0.80
2014-09-29 07:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.30
2014-09-29 07:00	12	0.19	0.60	3.08	4.00			0.00	0.00	20.90	20.90			0.40	0.50
2014-09-29 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.09	1.20
2014-09-29 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-29 08:00	2	0.81	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2014-09-29 08:00	7			5.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 08:00	8			4.50	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.53	0.80
2014-09-29 08:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-09-29 08:00	12	0.18	0.60	3.10	15.00			0.00	0.00	20.90	20.90			0.46	0.50
2014-09-29 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-29 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 09:00	2	0.71	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-09-29 09:00	7			7.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 09:00	8			5.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70
2014-09-29 09:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-09-29 09:00	12	0.22	0.70	2.90	4.00			0.00	0.00	20.90	20.90			0.44	0.50
2014-09-29 09:00	13			2.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2014-09-29 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 10:00	2	0.54	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 10:00	7			7.47	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 10:00	8			5.84	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-09-29 10:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2014-09-29 10:00	12	0.10	0.50	2.89	4.00			0.00	0.00	20.90	20.90			0.35	0.50
2014-09-29 10:00	13			3.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-09-29 11:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-29 11:00	2	0.29	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 11:00	7			14.20	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 11:00	8			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-09-29 11:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 11:00	12	0.10	0.50	3.43	7.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-09-29 11:00	13			6.48	9.00			0.00	0.00	20.78	20.90	0.00	0.00	0.01	0.10
2014-09-29 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	2	0.24	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	7			25.97	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 12:00	8			7.51	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-09-29 12:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	12	0.15	2.00	3.40	4.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-09-29 12:00	13			10.75	15.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00