

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)
2014-08-21 12:00	1	0.02	0.10					0.00	0.00	20.90	20.90			0.07	0.70
2014-08-21 12:00	2	0.18	0.60			0.03	0.20	0.00	0.00	20.65	20.70			0.00	0.00
2014-08-21 12:00	7			36.42	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 12:00	8			16.12	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 12:00	10			5.40	7.00	0.11	0.40	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 12:00	12	0.00	0.00	13.95	40.00			0.00	0.00	20.80	20.90			0.00	0.00
2014-08-21 12:00	13			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.00
2014-08-21 13:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.08	0.70
2014-08-21 13:00	2	0.20	0.50			0.04	0.20	0.00	0.00	20.69	20.70			0.00	0.00
2014-08-21 13:00	7			37.49	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 13:00	8			16.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 13:00	10			6.20	9.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 13:00	12	0.00	0.00	13.97	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 13:00	13			9.10	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.00
2014-08-21 14:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.11	0.70
2014-08-21 14:00	2	0.16	0.60			0.03	0.20	0.00	0.00	20.68	20.70			0.00	0.00
2014-08-21 14:00	7			34.58	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 14:00	8			17.08	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-21 14:00	10			5.61	7.00	0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 14:00	12	0.00	0.00	13.48	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 14:00	13			9.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.30
2014-08-21 15:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-21 15:00	2	0.15	0.70			0.02	0.10	0.00	0.00	20.89	20.90			0.00	0.00
2014-08-21 15:00	7			33.22	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 15:00	8			15.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 15:00	10			6.29	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 15:00	12	0.08	2.70	16.06	21.00			0.00	0.00	20.88	20.90			0.00	0.00
2014-08-21 15:00	13			11.51	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00
2014-08-21 16:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.05	0.70
2014-08-21 16:00	2	0.20	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 16:00	7			37.78	43.00			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)
2014-08-21 16:00	8			15.08	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 16:00	10			6.67	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 16:00	12	0.00	0.00	17.13	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 16:00	13			10.79	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2014-08-21 17:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-21 17:00	2	0.14	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 17:00	7			37.38	53.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 17:00	8			14.87	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-21 17:00	10			5.26	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-21 17:00	12	0.00	0.00	15.71	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 17:00	13			11.16	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2014-08-21 18:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.16	1.50
2014-08-21 18:00	2	0.09	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 18:00	7			39.50	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 18:00	8			15.38	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 18:00	10			4.38	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 18:00	12	0.00	0.00	15.15	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 18:00	13			13.23	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2014-08-21 19:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.05	0.70
2014-08-21 19:00	2	0.09	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.11	1.90
2014-08-21 19:00	7			41.22	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 19:00	8			18.74	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 19:00	10			8.28	13.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 19:00	12	0.00	0.00	15.17	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 19:00	13			14.32	19.00			0.00	0.00	20.90	21.10	0.00	0.00	0.61	1.00
2014-08-21 20:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.07	0.70
2014-08-21 20:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.90
2014-08-21 20:00	7			42.19	51.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 20:00	8			20.00	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-21 20:00	10			9.87	12.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-21 20:00	12	0.00	0.00	12.61	16.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-08-21 20:00	13			8.51	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.30
2014-08-21 21:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.07	0.70
2014-08-21 21:00	2	0.21	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.56	1.90
2014-08-21 21:00	7			37.18	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 21:00	8			18.68	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 21:00	10			7.71	10.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 21:00	12	0.00	0.00	11.15	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 21:00	13			5.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.30
2014-08-21 22:00	1	0.00	0.10			0.02	0.20	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-21 22:00	2	0.22	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.48	1.90
2014-08-21 22:00	7			33.05	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 22:00	8			20.16	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-08-21 22:00	10			6.65	9.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 22:00	12	0.00	0.00	10.16	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 22:00	13			5.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	1.30
2014-08-21 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.70
2014-08-21 23:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.00	2.90
2014-08-21 23:00	7			27.92	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-21 23:00	8			17.05	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-21 23:00	10			6.79	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-21 23:00	12	0.00	0.00	8.84	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-21 23:00	13			4.86	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	1.30
2014-08-22 00:00	1	0.00	0.00			0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 00:00	2	0.28	0.70			0.01	0.10	0.00	0.00	20.90	20.90			1.85	4.80
2014-08-22 00:00	7			31.81	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 00:00	8			20.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 00:00	10			6.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 00:00	12	0.00	0.00	7.20	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 00:00	13			4.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	1.50
2014-08-22 01:00	1	0.00	0.10			0.02	0.20	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-22 01:00	2	0.24	0.60			0.01	0.10	0.00	0.00	20.90	20.90			1.57	2.90

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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)
2014-08-22 01:00	7			27.22	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 01:00	8			18.28	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 01:00	10			5.93	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 01:00	12	0.00	0.00	5.69	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 01:00	13			4.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	1.50
2014-08-22 02:00	1	0.01	0.10			0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 02:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.22	3.80
2014-08-22 02:00	7			25.06	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 02:00	8			16.32	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 02:00	10			5.62	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 02:00	12	0.00	0.00	7.29	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 02:00	13			3.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	1.50
2014-08-22 03:00	1	0.01	0.20			0.02	0.30	0.00	0.00	20.90	20.90			0.04	0.70
2014-08-22 03:00	2	0.20	0.50			0.01	0.10	0.00	0.00	20.90	20.90			2.05	3.80
2014-08-22 03:00	7			22.61	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 03:00	8			20.95	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 03:00	10			5.53	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 03:00	12	0.00	0.00	5.89	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 03:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	1.50
2014-08-22 04:00	1	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 04:00	2	0.25	0.70			0.01	0.10	0.00	0.00	20.90	20.90			2.69	4.80
2014-08-22 04:00	7			23.28	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 04:00	8			18.81	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 04:00	10			5.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 04:00	12	0.00	0.00	5.00	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 04:00	13			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	1.50
2014-08-22 05:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 05:00	2	0.28	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.96	4.80
2014-08-22 05:00	7			23.44	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 05:00	8			16.76	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 05:00	10			5.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30

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2014-08-22 05:00	12	0.00	0.00	4.58	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 05:00	13			2.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.45	1.70
2014-08-22 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.28	1.50
2014-08-22 06:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.89	20.90			3.24	4.80
2014-08-22 06:00	7			18.89	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 06:00	8			15.50	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-22 06:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 06:00	12	0.00	0.10	5.35	22.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-08-22 06:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	2.00
2014-08-22 07:00	1	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.18	1.50
2014-08-22 07:00	2	0.40	2.60			0.01	0.10	0.00	0.00	20.67	20.90			2.83	5.80
2014-08-22 07:00	7			16.82	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 07:00	8			16.51	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-22 07:00	10			4.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 07:00	12	0.00	0.00	5.54	30.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 07:00	13			2.71	4.00			0.00	0.00	20.90	20.90	0.00	0.10	1.40	1.70
2014-08-22 08:00	1	0.01	0.20			0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 08:00	2	0.36	0.90			0.01	0.10	0.00	0.00	20.62	20.70			1.32	3.80
2014-08-22 08:00	7			22.64	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 08:00	8			15.95	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-08-22 08:00	10			5.21	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 08:00	12	0.00	0.00	6.19	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 08:00	13			3.35	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	1.70
2014-08-22 09:00	1	0.02	0.50			0.04	0.20	0.00	0.00	20.90	20.90			0.06	0.70
2014-08-22 09:00	2	0.28	0.60			0.01	0.10	0.00	0.00	20.63	20.70			0.16	0.90
2014-08-22 09:00	7			29.92	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 09:00	8			15.47	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-08-22 09:00	10			5.30	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 09:00	12	0.00	0.00	8.47	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 09:00	13			4.94	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.30
2014-08-22 10:00	1	0.02	0.30					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)
2014-08-22 10:00	2	0.27	0.60			0.01	0.10	0.00	0.00	20.63	20.70			0.00	0.00
2014-08-22 10:00	7			35.84	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 10:00	8			13.81	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 10:00	10			5.49	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 10:00	12	0.00	0.00	10.05	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 10:00	13			6.61	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.30
2014-08-22 11:00	1	0.01	0.40					0.00	0.00	20.90	20.90			0.02	0.70
2014-08-22 11:00	2	0.31	0.80					0.00	0.00	20.77	20.90			0.00	0.00
2014-08-22 11:00	7			39.33	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 11:00	8			16.61	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 11:00	10			5.58	7.00			0.00	0.00	20.90	20.90			0.01	0.30
2014-08-22 11:00	12	0.00	0.00	12.03	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 11:00	13			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2014-08-22 12:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 12:00	2	0.22	0.70					0.00	0.00	20.61	20.70			0.00	0.00
2014-08-22 12:00	7			36.57	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 12:00	8			14.19	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 12:00	10			5.44	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-22 12:00	12	0.00	0.00	13.49	17.00			0.00	0.00	20.88	20.90			0.00	0.00
2014-08-22 12:00	13			9.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.30
2014-08-22 13:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-22 13:00	2	0.16	0.50					0.00	0.00	20.65	20.70			0.00	0.00
2014-08-22 13:00	7			35.13	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 13:00	8			13.79	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 13:00	10			6.44	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 13:00	12	0.00	0.00	17.08	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 13:00	13			10.87	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.00
2014-08-22 14:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.02	0.70
2014-08-22 14:00	2	0.16	0.90					0.00	0.00	20.65	20.70			0.00	0.00
2014-08-22 14:00	7			35.22	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 14:00	8			15.38	18.00			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)
2014-08-22 14:00	10			6.00	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 14:00	12	0.00	0.00	16.34	49.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-22 14:00	13			12.21	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-08-22 15:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-22 15:00	2	0.16	0.60					0.00	0.00	20.61	20.70			0.00	0.00
2014-08-22 15:00	7			38.71	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 15:00	8			13.03	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 15:00	10			5.78	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 15:00	12	0.00	0.00	14.05	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 15:00	13			12.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.60
2014-08-22 16:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-22 16:00	2	0.21	0.60					0.00	0.00	20.85	20.90			0.00	0.00
2014-08-22 16:00	7			35.28	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 16:00	8			15.13	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 16:00	10			5.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 16:00	12	0.00	0.00	14.30	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 16:00	13			13.53	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-08-22 17:00	1	0.01	0.10					0.00	0.00	20.90	20.90			0.04	0.70
2014-08-22 17:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 17:00	7			37.68	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 17:00	8			13.09	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 17:00	10			5.00	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 17:00	12	0.00	0.00	15.49	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 17:00	13			13.77	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2014-08-22 18:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 18:00	2	0.16	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.90
2014-08-22 18:00	7			37.78	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 18:00	8			16.61	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 18:00	10			5.63	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 18:00	12	0.00	0.00	14.00	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 18:00	13			13.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	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)
2014-08-22 19:00	1	0.01	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 19:00	2	0.25	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.26	1.90
2014-08-22 19:00	7			36.81	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 19:00	8			17.39	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 19:00	10			7.94	11.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 19:00	12	0.00	0.00	13.44	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 19:00	13			10.72	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.30
2014-08-22 20:00	1	0.00	0.10					0.00	0.00	20.90	20.90			0.03	0.70
2014-08-22 20:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.90
2014-08-22 20:00	7			34.76	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 20:00	8			17.05	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-08-22 20:00	10			7.68	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 20:00	12	0.00	0.00	10.95	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 20:00	13			7.36	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	1.30
2014-08-22 21:00	1	0.01	0.20			0.02	0.20	0.00	0.00	20.90	20.90			0.05	0.70
2014-08-22 21:00	2	0.29	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.69	2.90
2014-08-22 21:00	7			32.61	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 21:00	8			17.45	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-22 21:00	10			6.45	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-22 21:00	12	0.00	0.00	9.38	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 21:00	13			5.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	1.50
2014-08-22 22:00	1	0.02	0.20			0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 22:00	2	0.32	1.20			0.00	0.10	0.00	0.00	20.90	20.90			1.05	2.90
2014-08-22 22:00	7			27.55	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-22 22:00	8			15.34	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-22 22:00	10			6.41	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 22:00	12	0.00	0.00	8.43	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 22:00	13			5.09	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.26	1.50
2014-08-22 23:00	1	0.01	0.10			0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 23:00	2	0.31	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.25	3.80
2014-08-22 23:00	7			27.69	33.00			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)
2014-08-22 23:00	8			17.77	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-08-22 23:00	10			5.68	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-22 23:00	12	0.00	0.00	6.51	9.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-08-22 23:00	13			4.76	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.50
2014-08-23 00:00	1	0.06	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 00:00	2	0.30	0.70			0.01	0.10	0.00	0.00	20.90	20.90			1.31	3.80
2014-08-23 00:00	7			22.97	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-23 00:00	8			15.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.90
2014-08-23 00:00	10			5.29	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 00:00	12	0.00	0.00	5.43	8.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-08-23 00:00	13			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	1.70
2014-08-23 01:00	1	0.01	0.20			0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 01:00	2	0.33	0.70			0.01	0.20	0.00	0.00	20.90	20.90			1.87	3.90
2014-08-23 01:00	7			19.53	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 01:00	8			17.11	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-23 01:00	10			5.74	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 01:00	12	0.00	0.00	6.11	12.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-08-23 01:00	13			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	1.70
2014-08-23 02:00	1	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 02:00	2	0.31	1.00			0.01	0.10	0.00	0.00	20.90	20.90			2.10	3.80
2014-08-23 02:00	7			21.28	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 02:00	8			18.68	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2014-08-23 02:00	10			5.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 02:00	12	0.00	0.00	5.63	8.00			0.00	0.00	20.90	20.90			0.23	0.30
2014-08-23 02:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.43	1.70
2014-08-23 03:00	1	0.00	0.10			0.01	0.20	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 03:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.93	2.90
2014-08-23 03:00	7			23.00	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 03:00	8			18.54	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-08-23 03:00	10			4.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 03:00	12	0.00	0.00	5.33	6.00			0.00	0.00	20.90	20.90			0.19	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)
2014-08-23 03:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	2.00
2014-08-23 04:00	1	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 04:00	2	0.22	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.13	3.80
2014-08-23 04:00	7			21.49	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 04:00	8			18.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-08-23 04:00	10			4.81	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 04:00	12	0.00	0.00	5.08	8.00			0.00	0.00					0.17	0.30
2014-08-23 04:00	13			3.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	1.70
2014-08-23 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 05:00	2	0.27	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.78	5.80
2014-08-23 05:00	7			22.71	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 05:00	8			18.40	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-23 05:00	10			4.66	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 05:00	12	0.00	0.00	5.15	7.00			0.00	0.00	20.90	20.90			0.14	0.30
2014-08-23 05:00	13			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	2.00
2014-08-23 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 06:00	2	0.27	1.00			0.01	0.10	0.00	0.00	20.90	20.90			2.59	4.80
2014-08-23 06:00	7			23.27	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 06:00	8			18.49	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 06:00	10			4.69	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 06:00	12	0.00	0.00	4.94	6.00			0.00	0.00	21.24	24.50			0.10	0.30
2014-08-23 06:00	13			2.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	2.00
2014-08-23 07:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 07:00	2	0.41	0.70			0.00	0.10	0.00	0.00	20.80	20.90			2.14	3.80
2014-08-23 07:00	7			23.33	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 07:00	8			18.25	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-23 07:00	10			5.08	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 07:00	12	0.00	0.00	5.70	9.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-08-23 07:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	2.00
2014-08-23 08:00	1	0.00	0.20			0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 08:00	2	0.39	0.90			0.01	0.10	0.00	0.00	20.62	20.70			0.58	2.90

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)
2014-08-23 08:00	7			23.67	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 08:00	8			16.71	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-23 08:00	10			4.97	6.00	0.01	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 08:00	12	0.00	0.00	7.00	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 08:00	13			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	1.30
2014-08-23 09:00	1	0.01	0.20					0.00	0.00	20.90	20.90			0.02	0.70
2014-08-23 09:00	2	0.27	0.70			0.00	0.10	0.00	0.00	20.81	20.90			0.00	0.00
2014-08-23 09:00	7			32.91	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 09:00	8			15.22	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 09:00	10			5.39	7.00	0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-23 09:00	12	0.00	0.00	8.56	12.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-08-23 09:00	13			6.10	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	1.30
2014-08-23 10:00	1	0.27	1.10					0.00	0.00	20.90	20.90			0.82	2.30
2014-08-23 10:00	2	0.24	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 10:00	7			34.42	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 10:00	8			14.42	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 10:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 10:00	12	0.00	0.00	9.74	13.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-23 10:00	13			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.00
2014-08-23 11:00	1	0.65	1.20					0.00	0.00	20.90	20.90			1.71	3.00
2014-08-23 11:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 11:00	7			35.08	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 11:00	8			15.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 11:00	10			5.14	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-23 11:00	12	0.00	0.00	12.32	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 11:00	13			9.73	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.30
2014-08-23 12:00	1	0.55	1.10					0.00	0.00	20.90	20.90			1.62	2.30
2014-08-23 12:00	2	0.21	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 12:00	7			37.89	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 12:00	8			14.05	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 12:00	10			5.48	6.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2014-08-23 12:00	12	0.00	0.00	13.93	16.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-08-23 12:00	13			11.16	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-08-23 13:00	1	0.59	1.40					0.00	0.00	20.90	20.90			1.81	3.80
2014-08-23 13:00	2	0.13	0.60					0.00	0.00	20.87	20.90			0.00	0.00
2014-08-23 13:00	7			33.91	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 13:00	8			16.88	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 13:00	10			5.34	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 13:00	12	0.00	0.00	17.19	53.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-23 13:00	13			12.62	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.21	0.60
2014-08-23 14:00	1	0.45	0.90					0.00	0.00	20.90	20.90			1.95	3.00
2014-08-23 14:00	2	0.09	0.30					0.00	0.00	20.67	20.70			0.00	0.00
2014-08-23 14:00	7			37.51	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 14:00	8			15.47	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 14:00	10			6.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 14:00	12	0.00	0.00	14.95	37.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-23 14:00	13			13.00	16.00			0.00	0.00	20.90	20.90	0.01	0.10	0.20	0.60
2014-08-23 15:00	1	0.53	1.50					0.00	0.00	20.90	20.90			1.66	3.00
2014-08-23 15:00	2	0.21	2.20					0.00	0.00	20.70	20.70			0.00	0.00
2014-08-23 15:00	7			31.11	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 15:00	8			12.69	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 15:00	10			5.77	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 15:00	12	0.00	0.00	14.19	17.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-23 15:00	13			12.19	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-08-23 16:00	1	0.37	1.10					0.00	0.00	20.90	20.90			1.92	3.00
2014-08-23 16:00	2	0.16	0.70					0.00	0.00	20.70	20.70			0.00	0.00
2014-08-23 16:00	7			35.74	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 16:00	8			12.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 16:00	10			6.14	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-23 16:00	12	0.00	0.00	14.46	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 16:00	13			11.73	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-23 17:00	1	0.33	0.90					0.00	0.00	20.90	20.90			1.93	3.00

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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)
2014-08-23 17:00	2	0.10	0.70					0.00	0.00	20.70	20.70			0.00	0.00
2014-08-23 17:00	7			38.29	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 17:00	8			12.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 17:00	10			5.34	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 17:00	12	0.00	0.00	15.17	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 17:00	13			13.21	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-23 18:00	1	0.35	1.00			0.01	0.20	0.00	0.00	20.90	20.90			1.80	2.30
2014-08-23 18:00	2	0.09	0.40					0.00	0.00	20.83	20.90			0.00	0.00
2014-08-23 18:00	7			40.06	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 18:00	8			14.09	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 18:00	10			6.14	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-23 18:00	12	0.00	0.00	14.19	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 18:00	13			20.22	26.00			0.00	0.00	20.90	20.90	0.00	0.10	0.47	1.30
2014-08-23 19:00	1	0.33	1.10			0.01	0.20	0.00	0.00	20.90	20.90			1.58	3.00
2014-08-23 19:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.90
2014-08-23 19:00	7			37.29	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 19:00	8			15.42	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 19:00	10			6.69	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-23 19:00	12	0.00	0.00	13.26	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 19:00	13			15.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.00
2014-08-23 20:00	1	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.52	3.00
2014-08-23 20:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.90
2014-08-23 20:00	7			34.03	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 20:00	8			16.02	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-08-23 20:00	10			7.87	14.00	0.01	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 20:00	12	0.00	0.00	13.05	58.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 20:00	13			11.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.50
2014-08-23 21:00	1	0.42	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.38	3.80
2014-08-23 21:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.67	2.90
2014-08-23 21:00	7			34.29	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 21:00	8			14.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	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)
2014-08-23 21:00	10			6.87	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-23 21:00	12	0.00	0.00	9.77	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 21:00	13			7.49	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	1.30
2014-08-23 22:00	1	0.48	1.20			0.00	0.10	0.00	0.00	20.90	20.90			1.28	3.00
2014-08-23 22:00	2	0.17	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.10	2.90
2014-08-23 22:00	7			30.56	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 22:00	8			15.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-08-23 22:00	10			6.61	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 22:00	12	0.00	0.00	8.39	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 22:00	13			5.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	1.50
2014-08-23 23:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.27	2.30
2014-08-23 23:00	2	0.24	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.11	5.80
2014-08-23 23:00	7			28.19	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-23 23:00	8			12.94	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-23 23:00	10			5.94	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 23:00	12	0.00	0.00	8.59	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-23 23:00	13			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	1.50
2014-08-24 00:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.40	3.00
2014-08-24 00:00	2	0.21	0.60			0.01	0.10	0.00	0.00	20.90	20.90			1.96	2.90
2014-08-24 00:00	7			22.58	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 00:00	8			12.59	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 00:00	10			5.69	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 00:00	12	0.00	0.00	6.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 00:00	13			4.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	1.50
2014-08-24 01:00	1	0.42	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.46	2.30
2014-08-24 01:00	2	0.27	0.60			0.00	0.10	0.00	0.00	20.90	20.90			2.02	4.80
2014-08-24 01:00	7			26.53	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 01:00	8			15.74	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 01:00	10			5.55	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 01:00	12	0.00	0.00	5.49	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 01:00	13			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	1.50

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)
2014-08-24 02:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.30
2014-08-24 02:00	2	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			2.61	3.80
2014-08-24 02:00	7			21.35	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 02:00	8			13.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-24 02:00	10			5.75	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 02:00	12	0.00	0.00	5.49	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 02:00	13			4.09	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	1.70
2014-08-24 03:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.16	2.30
2014-08-24 03:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.61	3.80
2014-08-24 03:00	7			19.47	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 03:00	8			16.73	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-08-24 03:00	10			5.19	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 03:00	12	0.00	0.00	5.86	28.00			0.00	0.00	20.90	20.90			0.06	0.30
2014-08-24 03:00	13			3.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.36	1.70
2014-08-24 04:00	1	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.96	2.30
2014-08-24 04:00	2	0.30	0.70			0.00	0.10	0.00	0.00	20.90	20.90			2.87	4.80
2014-08-24 04:00	7			18.25	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 04:00	8			15.56	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-08-24 04:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 04:00	12	0.00	0.00	5.62	29.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-08-24 04:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	1.50
2014-08-24 05:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.03	2.30
2014-08-24 05:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.65	3.80
2014-08-24 05:00	7			15.55	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 05:00	8			14.72	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-24 05:00	10			5.56	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 05:00	12	0.00	0.00	4.48	6.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-08-24 05:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.57	2.00
2014-08-24 06:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.97	2.30
2014-08-24 06:00	2	0.27	0.70			0.01	0.10	0.00	0.00	20.90	20.90			2.90	3.80
2014-08-24 06:00	7			14.32	18.00			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)
2014-08-24 06:00	8			14.34	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-24 06:00	10			5.11	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 06:00	12	0.00	0.00	4.36	6.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-08-24 06:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.65	2.00
2014-08-24 07:00	1	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.88	2.30
2014-08-24 07:00	2	0.34	0.60			0.01	0.10	0.00	0.00	20.82	20.90			2.65	3.80
2014-08-24 07:00	7			15.12	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 07:00	8			15.36	21.00			0.00	0.00	20.77	20.90	0.00	0.00	0.01	0.30
2014-08-24 07:00	10			4.87	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 07:00	12	0.00	0.00	4.35	6.00			0.00	0.00	20.90	20.90			0.17	0.30
2014-08-24 07:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.56	2.00
2014-08-24 08:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.06	2.30
2014-08-24 08:00	2	0.32	0.60			0.01	0.10	0.00	0.00	20.59	20.60			0.88	2.90
2014-08-24 08:00	7			18.68	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 08:00	8			14.79	20.00			0.00	0.00	20.64	20.70	0.00	0.00	0.02	0.30
2014-08-24 08:00	10			5.13	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 08:00	12	0.00	0.00	5.03	7.00			0.00	0.00	20.82	20.90			0.01	0.20
2014-08-24 08:00	13			3.59	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.26	1.50
2014-08-24 09:00	1	0.62	1.30			0.01	0.20	0.00	0.00	20.90	20.90			1.23	2.30
2014-08-24 09:00	2	0.36	0.70					0.00	0.00	20.55	20.60			0.02	0.90
2014-08-24 09:00	7			27.41	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 09:00	8			13.90	17.00			0.00	0.00	20.87	20.90	0.00	0.00	0.01	0.30
2014-08-24 09:00	10			5.23	9.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 09:00	12	0.00	0.00	7.78	30.00			0.00	0.00	20.82	20.90			0.00	0.00
2014-08-24 09:00	13			5.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.30
2014-08-24 10:00	1	0.60	1.60					0.00	0.00	20.90	20.90			1.52	3.00
2014-08-24 10:00	2	0.20	0.60					0.00	0.00	20.59	20.60			0.00	0.00
2014-08-24 10:00	7			33.79	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 10:00	8			13.82	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 10:00	10			5.61	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-24 10:00	12	0.00	0.00	10.13	28.00			0.00	0.00	20.89	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)
2014-08-24 10:00	13			8.74	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.00
2014-08-24 11:00	1	0.58	1.20					0.00	0.00	20.90	20.90			1.67	3.80
2014-08-24 11:00	2	0.16	0.60					0.00	0.00	20.60	20.70			0.00	0.00
2014-08-24 11:00	7			34.14	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 11:00	8			15.50	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 11:00	10			5.33	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 11:00	12	0.00	0.00	11.24	17.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-08-24 11:00	13			10.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-08-24 12:00	1	0.46	1.20					0.00	0.00	20.90	20.90			1.71	4.60
2014-08-24 12:00	2	0.14	0.60					0.00	0.00	20.61	20.70			0.00	0.00
2014-08-24 12:00	7			37.21	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 12:00	8			16.03	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 12:00	10			5.74	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 12:00	12	0.00	0.00	13.37	17.00			0.00	0.00	20.79	20.90			0.00	0.00
2014-08-24 12:00	13			12.22	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2014-08-24 13:00	1	0.61	1.50					0.00	0.00	20.90	20.90			2.12	4.60
2014-08-24 13:00	2	0.12	0.60					0.00	0.00	20.60	20.60			0.00	0.00
2014-08-24 13:00	7			35.66	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 13:00	8			16.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 13:00	10			5.95	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 13:00	12	0.00	0.00	15.03	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 13:00	13			13.57	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2014-08-24 14:00	1	0.59	1.20					0.00	0.00	20.90	20.90			1.49	3.00
2014-08-24 14:00	2	0.13	0.50					0.00	0.00	20.70	20.90			0.00	0.00
2014-08-24 14:00	7			36.19	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 14:00	8			15.92	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 14:00	10			5.76	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 14:00	12	0.00	0.00	14.39	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 14:00	13			14.74	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2014-08-24 15:00	1	0.60	1.30					0.00	0.00	20.90	20.90			2.13	5.30
2014-08-24 15:00	2	0.12	0.50					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)
2014-08-24 15:00	7			33.47	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 15:00	8			14.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 15:00	10			6.03	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 15:00	12	0.00	0.00	14.63	36.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-08-24 15:00	13			14.03	19.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.40
2014-08-24 16:00	1	0.49	1.00					0.00	0.00	20.90	20.90			1.75	3.00
2014-08-24 16:00	2	0.14	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 16:00	7			36.97	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 16:00	8			12.86	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 16:00	10			5.78	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 16:00	12	0.00	0.00	12.39	15.00			0.00	0.00	20.76	20.90			0.00	0.00
2014-08-24 16:00	13			12.39	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-24 17:00	1	0.55	1.30					0.00	0.00	20.90	20.90			1.84	3.00
2014-08-24 17:00	2	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 17:00	7			37.24	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 17:00	8			12.22	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 17:00	10			5.32	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 17:00	12	0.00	0.00	12.51	16.00			0.00	0.00	20.89	20.90			0.00	0.00
2014-08-24 17:00	13			13.64	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-24 18:00	1	0.52	1.40					0.00	0.00	20.90	20.90			1.96	3.00
2014-08-24 18:00	2	0.12	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 18:00	7			37.25	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 18:00	8			13.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 18:00	10			4.78	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 18:00	12	0.00	0.00	13.63	37.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-08-24 18:00	13			20.13	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.60
2014-08-24 19:00	1	0.40	1.00			0.01	0.10	0.00	0.00	20.90	20.90			1.63	3.00
2014-08-24 19:00	2	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.90
2014-08-24 19:00	7			36.91	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 19:00	8			15.29	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 19:00	10			8.13	13.00	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)
2014-08-24 19:00	12	0.00	0.00	12.95	16.00			0.00	0.00	20.69	20.90			0.00	0.00
2014-08-24 19:00	13			21.87	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.30
2014-08-24 20:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.73	3.00
2014-08-24 20:00	2	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.12	1.90
2014-08-24 20:00	7			36.17	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 20:00	8			14.90	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-24 20:00	10			9.10	12.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 20:00	12	0.00	0.00	11.80	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 20:00	13			12.03	18.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	1.30
2014-08-24 21:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.46	3.00
2014-08-24 21:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.90
2014-08-24 21:00	7			30.91	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 21:00	8			15.19	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-08-24 21:00	10			6.81	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 21:00	12	0.00	0.00	9.24	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 21:00	13			8.06	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	1.50
2014-08-24 22:00	1	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.40	3.80
2014-08-24 22:00	2	0.16	0.40			0.00	0.10	0.00	0.00	20.90	20.90			1.01	3.80
2014-08-24 22:00	7			29.78	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 22:00	8			13.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-08-24 22:00	10			6.28	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 22:00	12	0.00	0.00	8.05	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 22:00	13			5.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	1.50
2014-08-24 23:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.39	2.30
2014-08-24 23:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.18	2.90
2014-08-24 23:00	7			27.06	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-24 23:00	8			14.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-08-24 23:00	10			6.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-24 23:00	12	0.00	0.00	8.49	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-24 23:00	13			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	1.50
2014-08-25 00:00	1	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.35	3.00

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)
2014-08-25 00:00	2	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.73	4.80
2014-08-25 00:00	7			22.49	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 00:00	8			14.54	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-25 00:00	10			5.63	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-25 00:00	12	0.00	0.00	6.76	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-25 00:00	13			5.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	1.50
2014-08-25 01:00	1	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.21	2.30
2014-08-25 01:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.15	3.80
2014-08-25 01:00	7			24.24	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 01:00	8			16.00	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-25 01:00	10			5.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-25 01:00	12	0.00	0.00	5.21	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-25 01:00	13			4.46	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	1.70
2014-08-25 02:00	1	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.11	2.30
2014-08-25 02:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.38	3.80
2014-08-25 02:00	7			19.70	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 02:00	8			14.21	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 02:00	10			5.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-25 02:00	12	0.00	0.00	5.65	21.00			0.00	0.00	20.90	20.90			0.04	0.30
2014-08-25 02:00	13			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	1.70
2014-08-25 03:00	1	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.50	4.60
2014-08-25 03:00	2	0.28	0.60			0.00	0.10	0.00	0.00	20.90	20.90			2.35	4.80
2014-08-25 03:00	7			16.46	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 03:00	8			15.08	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-25 03:00	10			5.79	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-25 03:00	12	0.00	0.00	5.79	8.00			0.00	0.00	20.90	20.90			0.03	0.10
2014-08-25 03:00	13			3.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	2.00
2014-08-25 04:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.32	3.00
2014-08-25 04:00	2	0.30	0.70			0.00	0.10	0.00	0.00	20.90	20.90			2.58	4.80
2014-08-25 04:00	7			19.69	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 04:00	8			17.68	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	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)
2014-08-25 04:00	10			5.38	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-25 04:00	12	0.00	0.00	5.25	7.00			0.00	0.00	20.90	20.90			0.04	0.10
2014-08-25 04:00	13			3.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.55	2.00
2014-08-25 05:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.28	2.30
2014-08-25 05:00	2	0.23	0.90			0.01	0.10	0.00	0.00	20.90	20.90			2.51	3.80
2014-08-25 05:00	7			17.93	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 05:00	8			17.06	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-25 05:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-25 05:00	12	0.00	0.00	5.21	16.00			0.00	0.00	20.90	20.90			0.07	0.30
2014-08-25 05:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	2.00
2014-08-25 06:00	1	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.65	5.30
2014-08-25 06:00	2	0.31	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.90	4.80
2014-08-25 06:00	7			16.52	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 06:00	8			17.08	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-25 06:00	10			5.05	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-25 06:00	12	0.00	0.00	5.44	27.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-08-25 06:00	13			3.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	2.00
2014-08-25 07:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.33	5.30
2014-08-25 07:00	2	0.38	0.70			0.00	0.10	0.00	0.00	20.82	20.90			2.49	3.80
2014-08-25 07:00	7			16.90	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 07:00	8			17.18	20.00			0.00	0.00	20.88	20.90	0.00	0.00	0.02	0.30
2014-08-25 07:00	10			4.75	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-25 07:00	12	0.00	0.00	4.98	12.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-08-25 07:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	2.00
2014-08-25 08:00	1	0.71	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.19	2.30
2014-08-25 08:00	2	0.41	1.10					0.00	0.00	20.82	20.90			1.11	2.90
2014-08-25 08:00	7			18.81	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 08:00	8			15.38	19.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2014-08-25 08:00	10			5.10	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-25 08:00	12	0.00	0.00	5.43	8.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-08-25 08:00	13			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	1.50

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2014-08-25 09:00	1	0.67	1.40			0.01	0.10	0.00	0.00	20.90	20.90			1.70	3.80
2014-08-25 09:00	2	0.31	0.70					0.00	0.00	20.58	20.60			0.09	0.90
2014-08-25 09:00	7			28.83	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 09:00	8			13.49	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 09:00	10			5.24	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-25 09:00	12	0.00	0.00	7.42	10.00			0.00	0.00	20.85	20.90			0.00	0.00
2014-08-25 09:00	13			6.32	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.70
2014-08-25 10:00	1	0.71	1.30					0.00	0.00	20.90	20.90			1.71	3.00
2014-08-25 10:00	2	0.29	1.00					0.00	0.00	20.55	20.60			0.00	0.00
2014-08-25 10:00	7			34.71	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 10:00	8			13.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 10:00	10			5.28	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-25 10:00	12	0.00	0.00	10.00	28.00			0.00	0.00	20.71	20.90			0.00	0.00
2014-08-25 10:00	13			9.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	1.30
2014-08-25 11:00	1	0.65	1.40					0.00	0.00	20.87	20.90			1.81	3.00
2014-08-25 11:00	2	0.29	0.70					0.00	0.00	20.56	20.60			0.00	0.00
2014-08-25 11:00	7			31.63	47.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2014-08-25 11:00	8			14.50	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 11:00	10			5.32	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-25 11:00	12	0.00	0.00	14.95	43.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-08-25 11:00	13			11.95	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.52	1.00
2014-08-25 12:00	1	0.62	1.40					0.00	0.00	20.89	20.90			1.57	3.80
2014-08-25 12:00	2	0.16	0.40					0.00	0.00	20.58	20.70			0.00	0.00
2014-08-25 12:00	7			33.03	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 12:00	8			15.08	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-25 12:00	10			5.95	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-25 12:00	12	0.00	0.00	14.21	18.00			0.00	0.00	20.67	20.90			0.00	0.00
2014-08-25 12:00	13			13.70	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.31	0.60