

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)
2015-07-16 12:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-07-16 12:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2015-07-16 12:00	8			11.95	16.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2015-07-16 12:00	10			4.13	5.00	0.04	0.10	0.00	0.00	20.58	20.70			0.00	0.00
2015-07-16 12:00	12	0.20	0.70	8.39	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 12:00	13			6.05	9.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2015-07-16 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-07-16 13:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.80
2015-07-16 13:00	8			10.90	14.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-07-16 13:00	10			4.20	8.00	0.04	0.10	0.00	0.00	20.83	20.90			0.00	0.00
2015-07-16 13:00	12	0.20	0.70	9.78	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 13:00	13			8.36	10.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-07-16 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2015-07-16 14:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2015-07-16 14:00	8			12.38	17.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-07-16 14:00	10			4.33	6.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 14:00	12	0.21	0.80	9.95	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 14:00	13			9.00	10.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-07-16 15:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2015-07-16 15:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2015-07-16 15:00	8			12.74	16.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-07-16 15:00	10			4.66	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 15:00	12	0.26	0.60	11.97	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 15:00	13			10.36	15.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2015-07-16 16:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.80
2015-07-16 16:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2015-07-16 16:00	8			12.74	16.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-07-16 16:00	10			5.33	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 16:00	12	0.19	0.80	11.72	15.00			0.00	0.00	20.77	20.90			0.00	0.00
2015-07-16 16:00	13			11.43	15.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2015-07-16 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			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)
2015-07-16 17:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.00
2015-07-16 17:00	8			13.66	16.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2015-07-16 17:00	10			5.52	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 17:00	12	0.11	0.50	13.95	106.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 17:00	13			11.41	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.80
2015-07-16 18:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2015-07-16 18:00	8			13.00	16.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-07-16 18:00	10			5.78	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 18:00	12	0.01	0.20	10.53	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 18:00	13			10.84	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2015-07-16 19:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.30
2015-07-16 19:00	8			12.32	16.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2015-07-16 19:00	10			5.49	7.00	0.00	0.10	0.00	0.00	20.66	20.90			0.00	0.00
2015-07-16 19:00	12	0.01	0.10	8.61	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 19:00	13			9.71	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2015-07-16 20:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.60
2015-07-16 20:00	8			12.00	14.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.10
2015-07-16 20:00	10			5.26	7.00	0.00	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-07-16 20:00	12	0.00	0.10	6.32	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-16 20:00	13			6.66	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2015-07-16 21:00	2	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.60
2015-07-16 21:00	8			9.71	14.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.10
2015-07-16 21:00	10			4.28	7.00	0.01	0.10	0.00	0.00	20.49	20.60			0.00	0.00
2015-07-16 21:00	12	0.01	0.20	4.58	7.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-07-16 21:00	13			4.64	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2015-07-16 22:00	2	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.47	1.60

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2015-07-16 22:00	8			12.13	14.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.10
2015-07-16 22:00	10			4.49	7.00	0.00	0.10	0.00	0.00	20.45	20.50			0.00	0.00
2015-07-16 22:00	12	0.01	0.20	4.08	5.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-07-16 22:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-16 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-07-16 23:00	2	0.51	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.90
2015-07-16 23:00	8			10.87	12.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-07-16 23:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-07-16 23:00	12	0.01	0.10	4.18	20.00			0.00	0.00	20.90	20.90			0.19	0.20
2015-07-16 23:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-07-17 00:00	2	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.56	1.90
2015-07-17 00:00	8			10.08	11.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.10
2015-07-17 00:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2015-07-17 00:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 00:00	13			3.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.60
2015-07-17 01:00	2	0.50	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.57	1.60
2015-07-17 01:00	8			12.05	16.00			0.00	0.00	20.50	20.50	0.00	0.00	0.01	0.10
2015-07-17 01:00	10			3.98	5.00	0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2015-07-17 01:00	12	0.01	0.30	4.76	27.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 01:00	13			3.00	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-07-17 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.60
2015-07-17 02:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.90
2015-07-17 02:00	8			15.27	16.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-07-17 02:00	10			3.94	4.00	0.00	0.10	0.00	0.00	20.43	20.50			0.00	0.00
2015-07-17 02:00	12	0.01	0.10	3.65	5.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 02:00	13			2.84	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-17 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-07-17 03:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.20
2015-07-17 03:00	8			15.97	19.00			0.00	0.00	20.50	20.50	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)
2015-07-17 03:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-07-17 03:00	12	0.04	0.60	3.50	16.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 03:00	13			3.00	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-17 04:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-07-17 04:00	2	0.70	1.90			0.00	0.00	0.00	0.00	20.90	20.90			1.64	2.20
2015-07-17 04:00	8			15.45	16.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-07-17 04:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2015-07-17 04:00	12	0.07	0.30	3.00	4.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 04:00	13			2.83	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-17 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-07-17 05:00	2	0.55	1.00			0.00	0.00	0.00	0.00	20.80	20.90			1.65	1.90
2015-07-17 05:00	8			14.97	16.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-07-17 05:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2015-07-17 05:00	12	0.07	0.40	2.89	4.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 05:00	13			2.78	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-07-17 06:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2015-07-17 06:00	2	0.64	1.10			0.00	0.00	0.00	0.00	20.64	20.70			1.66	2.20
2015-07-17 06:00	8			15.60	17.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-07-17 06:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.00
2015-07-17 06:00	12	0.03	0.30	3.78	46.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 06:00	13			2.73	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-17 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2015-07-17 07:00	2	0.59	1.20			0.00	0.00	0.00	0.00	20.84	20.90			1.36	1.60
2015-07-17 07:00	8			17.81	20.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2015-07-17 07:00	10			3.92	4.00	0.00	0.10	0.00	0.00	20.39	20.50			0.00	0.00
2015-07-17 07:00	12	0.03	0.40	4.06	24.00			0.00	0.00	20.90	20.90			0.19	0.20
2015-07-17 07:00	13			3.30	5.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-17 08:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-07-17 08:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.30
2015-07-17 08:00	8			15.87	20.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.10
2015-07-17 08:00	10			3.86	6.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00

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2015-07-17 08:00	12	0.03	0.50	3.74	5.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-07-17 08:00	13			4.03	5.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-17 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-07-17 09:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2015-07-17 09:00	8			16.82	21.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-07-17 09:00	10			4.16	6.00	0.01	0.10	0.00	0.00	20.42	20.50			0.00	0.00
2015-07-17 09:00	12	0.03	0.20	4.66	7.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-07-17 09:00	13			4.22	6.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2015-07-17 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-07-17 10:00	2	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2015-07-17 10:00	8			16.26	21.00			0.00	0.00	20.51	20.90	0.00	0.00	0.01	0.10
2015-07-17 10:00	10			4.17	6.00	0.01	0.10	0.00	0.00	20.53	20.90			0.00	0.00
2015-07-17 10:00	12	0.04	0.30	6.53	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-07-17 10:00	13			6.21	7.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2015-07-17 11:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.60
2015-07-17 11:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2015-07-17 11:00	8			14.72	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 11:00	10			4.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 11:00	12	0.06	0.50	7.68	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 11:00	13			7.81	9.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2015-07-17 12:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2015-07-17 12:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.80
2015-07-17 12:00	8			13.59	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 12:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 12:00	12	0.07	0.30	10.18	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 12:00	13			8.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 13:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2015-07-17 13:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-07-17 13:00	8			12.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 13:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 13:00	12	0.15	0.50	9.28	12.00			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)
2015-07-17 13:00	13			9.87	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.30
2015-07-17 14:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2015-07-17 14:00	8			17.45	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-17 14:00	10			5.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 14:00	12	0.05	0.30	11.54	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 14:00	13			10.49	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.30
2015-07-17 15:00	2	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.80
2015-07-17 15:00	8			17.00	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-07-17 15:00	10			5.28	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 15:00	12	0.02	0.40	9.26	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 15:00	13			8.37	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.00
2015-07-17 16:00	2	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2015-07-17 16:00	8			10.97	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 16:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 16:00	12	0.18	0.70	7.83	9.00			0.00	0.00	20.68	20.90			0.00	0.00
2015-07-17 16:00	13			10.05	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2015-07-17 17:00	2	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.80
2015-07-17 17:00	8			13.62	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 17:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 17:00	12	0.33	0.70	11.57	41.00			0.00	0.00	20.59	20.60			0.00	0.00
2015-07-17 17:00	13			14.25	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.30
2015-07-17 18:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.80
2015-07-17 18:00	8			15.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-17 18:00	10			5.57	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 18:00	12	0.09	0.60	12.08	15.00			0.00	0.00	20.81	20.90			0.00	0.00
2015-07-17 18:00	13			15.97	17.00			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)
2015-07-17 19:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.30
2015-07-17 19:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2015-07-17 19:00	8			16.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-17 19:00	10			6.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 19:00	12	0.03	0.60	10.33	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 19:00	13			14.72	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2015-07-17 20:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.30
2015-07-17 20:00	8			13.89	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-17 20:00	10			5.21	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 20:00	12	0.01	0.20	7.97	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 20:00	13			11.15	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.00
2015-07-17 21:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.60
2015-07-17 21:00	8			14.31	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-17 21:00	10			4.86	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 21:00	12	0.01	0.10	6.35	25.00			0.00	0.00	20.90	20.90			0.07	0.10
2015-07-17 21:00	13			6.22	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2015-07-17 22:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.60
2015-07-17 22:00	8			11.92	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-17 22:00	10			4.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-17 22:00	12	0.01	0.20	4.46	6.00			0.00	0.00	20.90	20.90			0.15	0.20
2015-07-17 22:00	13			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-17 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2015-07-17 23:00	2	0.53	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.34	1.60
2015-07-17 23:00	8			15.26	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-17 23:00	10			4.29	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-07-17 23:00	12	0.00	0.10	4.18	10.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-17 23:00	13			4.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	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)
2015-07-18 00:00	2	0.52	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.60
2015-07-18 00:00	8			13.85	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-18 00:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.84	20.90			0.01	0.10
2015-07-18 00:00	12	0.01	0.30	3.55	4.00			0.00	0.00	20.90	20.90			0.22	0.30
2015-07-18 00:00	13			4.34	6.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2015-07-18 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2015-07-18 01:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.51	1.60
2015-07-18 01:00	8			13.80	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-18 01:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-07-18 01:00	12	0.01	0.10	3.73	22.00			0.00	0.00	20.90	20.90			0.23	0.30
2015-07-18 01:00	13			4.10	6.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2015-07-18 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2015-07-18 02:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.60
2015-07-18 02:00	8			14.62	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2015-07-18 02:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-07-18 02:00	12	0.00	0.00	3.74	21.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 02:00	13			4.00	6.00			0.00	0.00	20.69	20.70	0.00	0.00	0.00	0.00
2015-07-18 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2015-07-18 03:00	2	0.49	0.90			0.00	0.00	0.00	0.00	20.88	20.90			1.53	1.90
2015-07-18 03:00	8			14.88	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-18 03:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 03:00	12	0.00	0.10	4.03	24.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 03:00	13			4.08	6.00			0.00	0.00	20.69	20.70	0.00	0.00	0.00	0.00
2015-07-18 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-07-18 04:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.54	1.90
2015-07-18 04:00	8			14.90	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-07-18 04:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 04:00	12	0.00	0.10	3.87	6.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 04:00	13			3.47	5.00			0.00	0.00	20.69	20.70	0.00	0.00	0.00	0.00
2015-07-18 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2015-07-18 05:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.89	20.90			1.51	1.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-07-18 05:00	8			16.15	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-07-18 05:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 05:00	12	0.01	0.10	3.85	4.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 05:00	13			3.28	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2015-07-18 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2015-07-18 06:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.56	1.90
2015-07-18 06:00	8			20.65	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-18 06:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 06:00	12	0.00	0.10	3.78	4.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 06:00	13			3.11	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2015-07-18 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.60
2015-07-18 07:00	2	0.54	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.60
2015-07-18 07:00	8			18.00	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-18 07:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.10
2015-07-18 07:00	12	0.01	0.20	3.72	6.00			0.00	0.00	20.90	20.90			0.20	0.20
2015-07-18 07:00	13			3.50	6.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-07-18 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.60
2015-07-18 08:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.30
2015-07-18 08:00	8			18.28	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-07-18 08:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-07-18 08:00	12	0.03	0.20	4.11	6.00			0.00	0.00	20.90	20.90			0.14	0.20
2015-07-18 08:00	13			4.26	6.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-07-18 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2015-07-18 09:00	2	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2015-07-18 09:00	8			16.00	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-18 09:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2015-07-18 09:00	12	0.02	0.30	5.28	7.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-07-18 09:00	13			5.63	9.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-07-18 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2015-07-18 10:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2015-07-18 10:00	8			16.65	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20

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)
2015-07-18 10:00	10			4.43	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 10:00	12	0.06	0.30	7.49	11.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-07-18 10:00	13			7.49	9.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-07-18 11:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2015-07-18 11:00	2	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2015-07-18 11:00	8			17.51	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-07-18 11:00	10			4.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 11:00	12	0.07	0.50	7.74	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 11:00	13			7.44	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.00
2015-07-18 12:00	2	0.52	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2015-07-18 12:00	8			15.10	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-18 12:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 12:00	12	0.07	0.40	8.69	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 12:00	13			7.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.00
2015-07-18 13:00	2	0.45	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2015-07-18 13:00	8			15.24	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-18 13:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 13:00	12	0.07	0.40	8.03	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 13:00	13			8.16	9.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-07-18 14:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2015-07-18 14:00	2	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2015-07-18 14:00	8			16.46	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-18 14:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 14:00	12	0.05	0.30	9.93	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 14:00	13			8.34	11.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-07-18 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2015-07-18 15:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.80
2015-07-18 15:00	8			13.65	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-18 15:00	10			4.29	5.00	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)
2015-07-18 15:00	12	0.10	0.60	9.20	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 15:00	13			10.43	15.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2015-07-18 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.60
2015-07-18 16:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2015-07-18 16:00	8			13.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-18 16:00	10			4.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 16:00	12	0.12	0.50	10.15	22.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-07-18 16:00	13			12.56	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2015-07-18 17:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.80
2015-07-18 17:00	8			12.97	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-18 17:00	10			4.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 17:00	12	0.23	0.70	10.98	38.00			0.00	0.00	20.70	20.90			0.00	0.00
2015-07-18 17:00	13			13.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.00
2015-07-18 18:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-07-18 18:00	8			15.53	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-18 18:00	10			5.60	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 18:00	12	0.12	0.50	12.33	37.00			0.00	0.00	20.76	20.90			0.00	0.00
2015-07-18 18:00	13			15.93	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2015-07-18 19:00	2	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.00
2015-07-18 19:00	8			15.95	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-18 19:00	10			5.83	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 19:00	12	0.00	0.10	10.23	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 19:00	13			15.12	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2015-07-18 20:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.00
2015-07-18 20:00	8			14.94	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-18 20:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 20:00	12	0.01	0.10	8.50	33.00			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)
2015-07-18 20:00	13			11.46	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.65	1.00
2015-07-18 21:00	2	0.52	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-18 21:00	8			14.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-18 21:00	10			4.77	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 21:00	12	0.00	0.10	6.44	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 21:00	13			6.50	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2015-07-18 22:00	2	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-18 22:00	8			15.12	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-18 22:00	10			4.76	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 22:00	12	0.01	0.10	5.53	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 22:00	13			4.56	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-18 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.80
2015-07-18 23:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-18 23:00	8			12.71	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-07-18 23:00	10			4.35	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 23:00	12	0.01	0.20	4.54	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-18 23:00	13			4.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-19 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2015-07-19 00:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 00:00	8			13.13	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-07-19 00:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 00:00	12	0.01	0.10	4.13	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-07-19 00:00	13			4.67	6.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-07-19 01:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.80
2015-07-19 01:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 01:00	8			15.73	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-07-19 01:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 01:00	12	0.01	0.20	3.89	5.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-07-19 01:00	13			4.11	5.00			0.00	0.00	20.86	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)
2015-07-19 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2015-07-19 02:00	2	0.49	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 02:00	8			13.68	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-19 02:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 02:00	12	0.01	0.10	3.74	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-07-19 02:00	13			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-19 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2015-07-19 03:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 03:00	8			12.54	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-19 03:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 03:00	12	0.01	0.20	3.87	4.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-07-19 03:00	13			3.15	4.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2015-07-19 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2015-07-19 04:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 04:00	8			13.27	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-19 04:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 04:00	12	0.00	0.10	4.93	27.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-07-19 04:00	13			3.14	6.00			0.00	0.00	20.53	20.90	0.00	0.00	0.00	0.00
2015-07-19 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2015-07-19 05:00	2	0.70	1.90			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 05:00	8			16.24	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-19 05:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 05:00	12	0.00	0.10	3.64	5.00			0.00	0.00	20.90	20.90			0.09	0.10
2015-07-19 05:00	13			3.00	3.00			0.00	0.00	20.58	20.70	0.01	0.10	0.00	0.00
2015-07-19 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60
2015-07-19 06:00	2	0.62	1.90			0.00	0.00	0.00	0.00	20.90	20.90				
2015-07-19 06:00	8			17.47	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-19 06:00	10			4.24	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 06:00	12	0.00	0.00	3.11	4.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-07-19 06:00	13			3.11	5.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2015-07-19 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.41	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)
2015-07-19 07:00	2	1.04	2.50			0.00	0.00	3.21	3.40	20.90	20.90				
2015-07-19 07:00	8			16.55	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2015-07-19 07:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.61	20.90			0.02	0.20
2015-07-19 07:00	12	0.01	0.10	3.64	4.00			0.00	0.00	20.90	20.90			0.28	0.40
2015-07-19 07:00	13			3.05	4.00			0.00	0.00	20.78	20.90	0.01	0.10	0.00	0.00
2015-07-19 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2015-07-19 08:00	2	0.63	1.60			0.00	0.00	2.87	3.50	20.90	20.90			0.10	0.20
2015-07-19 08:00	8			20.68	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2015-07-19 08:00	10			4.61	6.00	0.00	0.00	0.00	0.00	20.50	20.60			0.13	0.30
2015-07-19 08:00	12	0.03	0.50	3.82	5.00			0.00	0.00	20.90	20.90			0.47	0.60
2015-07-19 08:00	13			3.69	4.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2015-07-19 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-07-19 09:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-07-19 09:00	8			20.79	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-19 09:00	10			4.32	6.00	0.00	0.00	0.00	0.00	20.49	20.60			0.29	0.40
2015-07-19 09:00	12	0.02	0.20	4.70	24.00			0.00	0.00	20.90	20.90			0.58	0.70
2015-07-19 09:00	13			3.83	5.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2015-07-19 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-07-19 10:00	2	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-07-19 10:00	8			22.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-19 10:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.45	20.60			0.37	0.50
2015-07-19 10:00	12	0.02	0.30	4.46	20.00			0.00	0.00	20.90	20.90			0.64	0.70
2015-07-19 10:00	13			4.05	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-07-19 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-07-19 11:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-19 11:00	8			15.74	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2015-07-19 11:00	10			4.11	7.00	0.00	0.00	0.00	0.00	20.44	20.50			0.49	0.60
2015-07-19 11:00	12	0.04	0.30	3.28	7.00			0.00	0.00	20.90	20.90			0.67	0.80
2015-07-19 11:00	13			3.26	5.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2015-07-19 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-07-19 12:00	2	0.38	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-07-19 12:00	8			19.19	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-19 12:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.49	20.50			0.28	0.50
2015-07-19 12:00	12	0.05	0.50	2.75	4.00			0.00	0.00	20.90	20.90			0.54	0.60
2015-07-19 12:00	13			2.80	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-07-19 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.80
2015-07-19 13:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 13:00	8			16.54	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-07-19 13:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.01	0.10
2015-07-19 13:00	12	0.06	0.30	3.51	20.00			0.00	0.00	20.90	20.90			0.27	0.40
2015-07-19 13:00	13			2.82	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2015-07-19 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-07-19 14:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 14:00	8			18.05	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-07-19 14:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-07-19 14:00	12	0.04	0.30	4.06	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-07-19 14:00	13			3.66	6.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2015-07-19 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-07-19 15:00	2	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 15:00	8			19.98	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-19 15:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 15:00	12	0.03	0.30	5.46	8.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-07-19 15:00	13			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-19 16:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-07-19 16:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 16:00	8			16.95	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-07-19 16:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 16:00	12	0.03	0.20	6.33	37.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-07-19 16:00	13			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-19 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-07-19 17:00	2	0.37	3.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 17:00	8			16.79	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-07-19 17:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 17:00	12	0.04	0.40	5.23	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 17:00	13			4.80	6.00			0.00	0.00	20.90	20.90	0.02	0.30	0.00	0.00
2015-07-19 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-07-19 18:00	2	0.50	3.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 18:00	8			20.10	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-07-19 18:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 18:00	12	0.01	0.10	5.38	7.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-07-19 18:00	13			4.74	6.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2015-07-19 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2015-07-19 19:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 19:00	8			20.23	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-19 19:00	10			4.50	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 19:00	12	0.00	0.10	3.92	6.00			0.00	0.00	20.90	20.90			0.13	0.20
2015-07-19 19:00	13			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-07-19 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.80
2015-07-19 20:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 20:00	8			21.49	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-19 20:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-07-19 20:00	12	0.01	0.30	4.03	5.00			0.00	0.00	20.90	20.90			0.24	0.40
2015-07-19 20:00	13			3.58	5.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2015-07-19 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.00
2015-07-19 21:00	2	0.39	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 21:00	8			23.03	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2015-07-19 21:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.67	20.90			0.08	0.20
2015-07-19 21:00	12	0.00	0.00	3.44	4.00			0.00	0.00	20.90	20.90			0.46	0.60
2015-07-19 21:00	13			3.21	5.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2015-07-19 22:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2015-07-19 22:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 22:00	8			20.08	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-19 22:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.17	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)
2015-07-19 22:00	12	0.01	0.10	2.29	3.00			0.00	0.00	20.90	20.90			0.60	0.60
2015-07-19 22:00	13			2.20	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2015-07-19 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2015-07-19 23:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-19 23:00	8			19.16	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-07-19 23:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.19	0.30
2015-07-19 23:00	12	0.03	0.20	2.21	3.00			0.00	0.00	20.90	20.90			0.60	0.60
2015-07-19 23:00	13			2.03	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-07-20 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2015-07-20 00:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 00:00	8			18.90	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-20 00:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.22	0.30
2015-07-20 00:00	12	0.05	0.40	2.60	18.00			0.00	0.00	20.90	20.90			0.61	0.70
2015-07-20 00:00	13			1.93	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-20 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.80
2015-07-20 01:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 01:00	8			18.90	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-07-20 01:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.14	0.30
2015-07-20 01:00	12	0.02	0.30	2.08	3.00			0.00	0.00	20.90	20.90			0.59	0.70
2015-07-20 01:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-20 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-07-20 02:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 02:00	8			17.81	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-07-20 02:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.13	0.20
2015-07-20 02:00	12	0.04	0.30	1.95	3.00			0.00	0.00	20.90	20.90			0.60	0.60
2015-07-20 02:00	13			2.05	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2015-07-20 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.60
2015-07-20 03:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-07-20 03:00	8			16.81	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-20 03:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.49	20.50			0.10	0.20
2015-07-20 03:00	12	0.02	0.20	2.20	4.00			0.00	0.00	20.90	20.90			0.58	0.60

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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)
2015-07-20 03:00	13			1.95	2.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2015-07-20 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-07-20 04:00	2	0.34	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 04:00	8			16.27	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-20 04:00	10			3.40	5.00	0.00	0.00	0.00	0.00	20.46	20.50			0.07	0.20
2015-07-20 04:00	12	0.02	0.30	1.93	3.00			0.00	0.00	20.90	20.90			0.57	0.60
2015-07-20 04:00	13			2.02	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-20 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2015-07-20 05:00	2	0.42	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 05:00	8			16.02	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-07-20 05:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.10	0.20
2015-07-20 05:00	12	0.06	0.30	2.07	4.00			0.00	0.00	20.90	20.90			0.60	0.70
2015-07-20 05:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.01	0.10	0.00	0.00
2015-07-20 06:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-07-20 06:00	2	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 06:00	8			15.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-20 06:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.17	0.30
2015-07-20 06:00	12	0.04	0.30	2.11	3.00			0.00	0.00	20.90	20.90			0.63	0.70
2015-07-20 06:00	13			2.00	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2015-07-20 07:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.60
2015-07-20 07:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-07-20 07:00	8			17.78	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-07-20 07:00	10			3.15	7.00	0.00	0.00	0.00	0.00	20.42	20.50			0.20	0.30
2015-07-20 07:00	12	0.21	0.80	2.98	22.00			0.00	0.00	20.90	20.90			0.62	0.70
2015-07-20 07:00	13			2.05	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2015-07-20 08:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.80
2015-07-20 08:00	2	0.33	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 08:00	8			22.23	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2015-07-20 08:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.49	20.50			0.07	0.20
2015-07-20 08:00	12	0.08	0.40	2.73	4.00			0.00	0.00	20.90	20.90			0.50	0.50
2015-07-20 08:00	13			2.77	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00

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)
2015-07-20 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2015-07-20 09:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 09:00	8			23.39	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-20 09:00	10			4.40	6.00	0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.20
2015-07-20 09:00	12	0.05	0.40	3.49	7.00			0.00	0.00	20.90	20.90			0.48	0.50
2015-07-20 09:00	13			2.98	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-07-20 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2015-07-20 10:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-07-20 10:00	8			20.50	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2015-07-20 10:00	10			5.14	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.13	0.30
2015-07-20 10:00	12	0.01	0.10	4.71	21.00			0.00	0.00	20.90	20.90			0.59	0.80
2015-07-20 10:00	13			3.63	5.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-07-20 11:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-07-20 11:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-07-20 11:00	8			18.51	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2015-07-20 11:00	10			4.38	6.00	0.00	0.00	0.00	0.00	20.41	20.50			0.26	0.50
2015-07-20 11:00	12	0.07	0.40	3.84	5.00			0.00	0.00	20.90	20.90			0.73	0.80
2015-07-20 11:00	13			3.68	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-07-20 12:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.60
2015-07-20 12:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-07-20 12:00	8			20.16	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2015-07-20 12:00	10			4.45	7.00	0.00	0.00	0.00	0.00	20.38	20.40			0.41	0.50
2015-07-20 12:00	12	0.10	0.50	3.68	4.00			0.00	0.00	20.83	20.90			0.75	0.80
2015-07-20 12:00	13			2.90	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00