

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)
2015-04-30 12:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 12:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 12:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 12:00	10			2.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 12:00	12	0.12	0.50	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 13:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-04-30 13:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 13:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 13:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 13:00	12	0.03	0.30	2.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 13:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 14:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 14:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 14:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 14:00	10			2.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 14:00	12	0.13	0.50	4.16	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 14:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 15:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 15:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 15:00	8			3.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 15:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-30 15:00	12	0.11	0.60	3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 15:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 16:00	2	0.15	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 16:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 16:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 16:00	12	0.08	0.40	4.32	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 16:00	13			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 17:00	1	0.01	0.20			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)
2015-04-30 17:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 17:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 17:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 17:00	12	0.08	0.30	4.43	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 17:00	13			3.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 18:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 18:00	8			3.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 18:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 18:00	12	0.03	0.30	3.56	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 18:00	13			2.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 19:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.00
2015-04-30 19:00	8			3.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-04-30 19:00	10			2.51	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 19:00	12	0.01	0.10	2.14	3.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-04-30 19:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 20:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.50
2015-04-30 20:00	8			2.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-04-30 20:00	10			2.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-30 20:00	12	0.02	0.20	1.11	2.00			0.00	0.00	20.90	20.90			0.19	0.50
2015-04-30 20:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 21:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.39	3.00
2015-04-30 21:00	8			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-30 21:00	12	0.05	0.30	1.03	5.00			0.00	0.00	20.90	20.90			0.34	0.40
2015-04-30 21:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-30 22:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.60	2.50

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2015-04-30 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.90
2015-04-30 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-04-30 22:00	12	0.07	0.30	1.59	16.00			0.00	0.00	20.90	20.90			0.39	0.60
2015-04-30 22:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-30 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-30 23:00	2	0.35	1.40			0.00	0.00	0.00	0.00	20.90	20.90			2.06	3.00
2015-04-30 23:00	8			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-04-30 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-30 23:00	12	0.09	0.40	1.70	20.00			0.00	0.00	20.90	20.90			0.43	0.50
2015-04-30 23:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 00:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.28	3.00
2015-05-01 00:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.90
2015-05-01 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-05-01 00:00	12	0.18	0.60	1.41	16.00			0.00	0.00	20.90	20.90			0.48	0.60
2015-05-01 00:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 01:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.91	4.60
2015-05-01 01:00	8			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.90
2015-05-01 01:00	10			1.86	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-05-01 01:00	12	0.25	0.60	1.28	6.00			0.00	0.00	20.90	20.90			0.48	0.60
2015-05-01 01:00	13			1.76	3.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2015-05-01 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 02:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.20	4.60
2015-05-01 02:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.80
2015-05-01 02:00	10			1.70	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-05-01 02:00	12	0.15	0.50	1.46	16.00			0.00	0.00	20.90	20.90			0.52	0.80
2015-05-01 02:00	13			1.63	2.00			0.00	0.00	20.60	20.70	0.00	0.10	0.00	0.00
2015-05-01 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-01 03:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.54	4.60
2015-05-01 03:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-05-01 03:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-05-01 03:00	12	0.29	0.70	1.42	14.00			0.00	0.00	20.90	20.90			0.61	0.80
2015-05-01 03:00	13			1.86	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-05-01 04:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2015-05-01 04:00	2	0.29	0.90			0.00	0.00	1.26	3.10	20.90	20.90			3.58	4.60
2015-05-01 04:00	8			1.16	3.00			0.67	2.90	20.90	20.90	0.00	0.00	0.07	0.90
2015-05-01 04:00	10			1.79	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.04	0.30
2015-05-01 04:00	12	0.28	0.80	1.18	5.00			0.00	0.00	20.90	20.90			0.62	1.00
2015-05-01 04:00	13			1.89	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2015-05-01 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-05-01 05:00	2	0.53	1.30			0.00	0.00	3.10	3.20	20.90	20.90			3.60	4.60
2015-05-01 05:00	8			1.13	2.00			3.11	3.30	20.90	20.90	0.00	0.00	0.19	0.90
2015-05-01 05:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.72	20.90			0.05	0.20
2015-05-01 05:00	12	0.29	1.00	1.15	4.00			0.00	0.00	20.90	20.90			0.69	0.80
2015-05-01 05:00	13			1.77	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2015-05-01 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-05-01 06:00	2	0.44	1.00			0.00	0.00	3.09	3.30	20.85	20.90			3.65	4.60
2015-05-01 06:00	8			1.33	2.00			2.94	3.50	20.90	20.90	0.00	0.00	0.15	0.90
2015-05-01 06:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.65	20.90			0.06	0.20
2015-05-01 06:00	12	0.41	1.00	0.92	2.00			0.00	0.00	20.90	20.90			0.64	0.80
2015-05-01 06:00	13			1.83	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2015-05-01 07:00	1	0.58	1.40			0.00	0.00	0.00	0.00	20.82	20.90			0.07	0.30
2015-05-01 07:00	2	0.07	0.80			0.00	0.00	0.07	2.80	20.89	20.90			0.34	3.00
2015-05-01 07:00	8			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.90
2015-05-01 07:00	10			1.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 07:00	12	0.79	1.30	1.41	16.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-05-01 07:00	13			1.86	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-05-01 08:00	1	1.05	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-05-01 08:00	2	0.12	4.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 08:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.90
2015-05-01 08:00	10			1.79	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2015-05-01 08:00	12	1.16	1.80	1.54	12.00			0.00	0.00	20.72	20.90			0.00	0.00
2015-05-01 08:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 09:00	1	1.33	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-05-01 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 09:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 09:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 09:00	12	1.05	1.50	2.29	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 09:00	13			1.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 10:00	1	1.64	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-05-01 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 10:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-01 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 10:00	12	0.74	1.30	1.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 10:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 11:00	1	1.27	2.40			0.00	0.00	0.00	0.00	20.96	21.30			0.13	0.40
2015-05-01 11:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 11:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 11:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 11:00	12	0.54	1.10	2.59	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 11:00	13			1.59	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 12:00	1	0.65	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2015-05-01 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 12:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 12:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 12:00	12	0.46	0.90	3.41	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 12:00	13			1.62	3.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2015-05-01 13:00	1	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-05-01 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 13:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 13:00	10			2.24	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 13:00	12	0.43	1.40	4.50	8.00			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)
2015-05-01 13:00	13			1.84	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2015-05-01 14:00	1	0.54	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2015-05-01 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 14:00	8			3.46	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.90
2015-05-01 14:00	10			2.87	4.00	0.00	0.00	0.00	0.00	21.01	21.20			0.00	0.00
2015-05-01 14:00	12	0.39	0.90	5.07	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 14:00	13			1.89	2.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2015-05-01 15:00	1	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-05-01 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.08	21.20			0.00	0.00
2015-05-01 15:00	8			3.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 15:00	10			3.06	4.00	0.00	0.00	0.00	0.00	21.16	21.20			0.00	0.00
2015-05-01 15:00	12	0.39	0.70	6.55	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-05-01 16:00	1	0.47	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-05-01 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2015-05-01 16:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 16:00	10			3.95	5.00	0.00	0.00	0.00	0.00	21.17	21.30			0.00	0.00
2015-05-01 16:00	12	0.41	0.70	6.23	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 16:00	13			2.41	3.00			0.00	0.00	21.13	21.20	0.00	0.00	0.00	0.00
2015-05-01 17:00	1	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-05-01 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-05-01 17:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 17:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.99	21.30			0.00	0.00
2015-05-01 17:00	12	0.32	0.70	6.18	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 17:00	13			4.21	6.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-05-01 18:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-05-01 18:00	2	0.47	1.30			0.00	0.00	0.00	0.00	21.03	21.30			0.28	1.00
2015-05-01 18:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 18:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-01 18:00	12	0.24	0.60	5.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 18:00	13			4.13	6.00			0.00	0.00	21.03	21.30	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)
2015-05-01 19:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-05-01 19:00	2	0.92	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.24	2.00
2015-05-01 19:00	8			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 19:00	10			4.35	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-01 19:00	12	0.14	0.60	3.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 19:00	13			2.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 20:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-05-01 20:00	2	0.98	1.40			0.00	0.00	0.00	0.00	20.90	20.90			1.88	3.00
2015-05-01 20:00	8			3.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-01 20:00	10			2.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-01 20:00	12	0.14	0.50	1.62	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 20:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-01 21:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.68	20.90			0.12	0.30
2015-05-01 21:00	2	1.03	1.60			0.00	0.00	0.00	0.00	20.90	20.90			2.50	3.50
2015-05-01 21:00	8			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.90
2015-05-01 21:00	10			2.22	3.00	0.00	0.00	0.00	0.00	20.76	20.90			0.07	0.30
2015-05-01 21:00	12	0.34	1.00	1.51	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 21:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-05-01 22:00	1	0.51	1.30			0.00	0.00	0.00	0.00	20.58	20.60			0.18	0.40
2015-05-01 22:00	2	1.22	1.90			0.00	0.00	0.00	0.00	20.90	20.90			3.12	4.00
2015-05-01 22:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.80
2015-05-01 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.11	0.30
2015-05-01 22:00	12	0.50	0.90	1.59	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 22:00	13			1.64	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.06	0.10
2015-05-01 23:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.20	0.50
2015-05-01 23:00	2	1.24	1.80			0.00	0.00	0.00	0.00	20.90	20.90			3.19	4.00
2015-05-01 23:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.80
2015-05-01 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.12	0.40
2015-05-01 23:00	12	0.63	1.20	2.03	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-01 23:00	13			1.90	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.09	0.10
2015-05-02 00:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.52	20.60			0.27	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-05-02 00:00	2	1.29	2.00			0.00	0.00	0.00	0.00	20.90	20.90			3.15	3.50
2015-05-02 00:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-02 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.15	0.50
2015-05-02 00:00	12	0.54	1.10	1.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 00:00	13			2.05	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.09	0.10
2015-05-02 01:00	1	0.38	0.90			0.00	0.00	0.38	3.10	20.51	20.60			0.37	0.70
2015-05-02 01:00	2	1.11	1.70			0.00	0.00	0.00	0.00	20.90	20.90			3.17	4.00
2015-05-02 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-02 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.13	0.40
2015-05-02 01:00	12	0.49	1.10	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 01:00	13			1.90	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.09	0.10
2015-05-02 02:00	1	0.30	1.00			0.00	0.00	3.07	3.20	20.52	20.60			0.50	0.70
2015-05-02 02:00	2	1.20	1.70			0.00	0.00	0.00	0.00	20.90	20.90			3.41	4.00
2015-05-02 02:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-02 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.10	0.30
2015-05-02 02:00	12	0.51	1.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 02:00	13			1.92	2.00			0.00	0.00	20.49	20.50	0.00	0.10	0.10	0.10
2015-05-02 03:00	1	0.36	1.20			0.00	0.00	3.20	3.30	20.53	20.60			0.70	1.10
2015-05-02 03:00	2	1.25	2.10			0.00	0.00	1.45	3.00	20.90	20.90			3.54	4.60
2015-05-02 03:00	8			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.90
2015-05-02 03:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.08	0.30
2015-05-02 03:00	12	0.48	1.00	1.69	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 03:00	13			1.85	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.09	0.10
2015-05-02 04:00	1	0.41	1.30			0.00	0.00	3.32	3.50	20.51	20.60			0.75	0.90
2015-05-02 04:00	2	1.16	1.80			0.00	0.00	2.99	3.10	20.85	20.90			3.47	4.60
2015-05-02 04:00	8			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	2.70
2015-05-02 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.10	0.30
2015-05-02 04:00	12	0.45	0.70	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 04:00	13			1.86	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.10	0.10
2015-05-02 05:00	1	0.35	1.30			0.00	0.00	3.40	3.50	20.50	20.50			0.88	1.20
2015-05-02 05:00	2	1.13	1.80			0.00	0.00	3.03	3.10	20.59	20.70			3.52	4.60

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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)
2015-05-02 05:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.90
2015-05-02 05:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.46	20.50			0.10	0.30
2015-05-02 05:00	12	0.41	0.80	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 05:00	13			1.92	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2015-05-02 06:00	1	0.29	0.80			0.00	0.00	3.33	3.40	20.49	20.50			1.07	1.50
2015-05-02 06:00	2	1.25	1.80			0.00	0.00	3.06	3.10	20.60	20.70			3.62	4.60
2015-05-02 06:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.90
2015-05-02 06:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.12	0.40
2015-05-02 06:00	12	0.49	1.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 06:00	13			1.92	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2015-05-02 07:00	1	0.34	0.90			0.00	0.00	1.86	3.40	20.67	20.90			0.69	1.50
2015-05-02 07:00	2	1.26	2.10			0.00	0.00	2.12	3.00	20.64	20.90			2.46	4.00
2015-05-02 07:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.90
2015-05-02 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.73	20.90			0.04	0.40
2015-05-02 07:00	12	0.57	1.10	1.95	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 07:00	13			1.90	2.00			0.00	0.00	20.53	20.90	0.00	0.00	0.07	0.10
2015-05-02 08:00	1	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-02 08:00	2	0.75	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-05-02 08:00	8			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 08:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 08:00	12	0.54	1.10	1.57	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 08:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 09:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 09:00	2	0.76	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 09:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 09:00	12	0.56	1.20	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 10:00	1	0.73	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 10:00	2	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 10:00	8			3.59	6.00			0.00	0.00	20.90	20.90	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)
2015-05-02 10:00	10			2.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 10:00	12	0.76	1.30	1.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 10:00	13			1.91	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 11:00	1	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 11:00	2	0.66	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 11:00	8			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 11:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 11:00	12	0.71	1.20	2.38	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 11:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 12:00	1	0.65	1.20			0.00	0.00	0.00	0.00	20.99	21.20			0.00	0.00
2015-05-02 12:00	2	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 12:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 12:00	10			3.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 12:00	12	0.64	1.20	3.83	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 12:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 13:00	1	0.57	1.60			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-05-02 13:00	2	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 13:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 13:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 13:00	12	0.49	0.80	5.24	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 13:00	13			2.45	3.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2015-05-02 14:00	1	0.27	0.60			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2015-05-02 14:00	2	0.49	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 14:00	8			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 14:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 14:00	12	0.36	0.80	6.72	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 14:00	13			3.03	4.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2015-05-02 15:00	1	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 15:00	2	0.76	11.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 15:00	8			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 15:00	10			4.10	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)
2015-05-02 15:00	12	0.27	0.60	6.31	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 15:00	13			3.24	4.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2015-05-02 16:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-02 16:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-05-02 16:00	8			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 16:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.92	21.10			0.00	0.00
2015-05-02 16:00	12	0.27	0.70	5.54	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 16:00	13			3.43	5.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2015-05-02 17:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 17:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2015-05-02 17:00	8			4.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 17:00	10			4.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 17:00	12	0.32	0.60	5.59	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 17:00	13			4.14	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-05-02 18:00	1	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 18:00	2	0.44	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-05-02 18:00	8			5.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-02 18:00	10			4.92	7.00	0.00	0.00	0.00	0.00	21.04	21.20			0.00	0.00
2015-05-02 18:00	12	0.26	0.70	5.54	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 18:00	13			5.28	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 19:00	1	0.16	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 19:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.00
2015-05-02 19:00	8			4.53	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 19:00	10			4.14	6.00	0.00	0.00	0.00	0.00	21.08	21.20			0.00	0.00
2015-05-02 19:00	12	0.20	0.50	3.68	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 19:00	13			2.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 20:00	1	0.25	0.80			0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 20:00	2	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.50
2015-05-02 20:00	8			4.17	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 20:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 20:00	12	0.18	0.70	2.69	16.00			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)
2015-05-02 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 21:00	1	0.17	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 21:00	2	0.58	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.50
2015-05-02 21:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 21:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-05-02 21:00	12	0.25	0.60	2.19	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 22:00	1	0.19	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 22:00	2	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.30	2.00
2015-05-02 22:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 22:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 22:00	12	0.24	0.60	2.42	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 23:00	1	0.10	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 23:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.46	2.00
2015-05-02 23:00	8			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-02 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 23:00	12	0.18	0.60	1.60	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-02 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-03 00:00	1	0.11	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 00:00	2	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.82	3.00
2015-05-03 00:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-03 00:00	10			2.46	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 00:00	12	0.20	0.70	1.58	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 01:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 01:00	2	0.55	1.00			0.00	0.00	0.46	3.00	20.90	20.90			2.78	3.50
2015-05-03 01:00	8			3.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-03 01:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 01:00	12	0.19	0.50	1.19	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 01:00	13			2.03	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.04	0.10

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-05-03 02:00	1	0.12	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 02:00	2	0.80	1.30			0.00	0.00	2.62	2.90	20.66	20.90			2.95	4.00
2015-05-03 02:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 02:00	10			2.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 02:00	12	0.24	0.80	1.26	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 02:00	13			1.61	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.04	0.10
2015-05-03 03:00	1	0.09	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 03:00	2	0.72	1.10			0.00	0.00	2.36	2.50	20.62	20.70			2.71	3.50
2015-05-03 03:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-03 03:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 03:00	12	0.25	0.80	1.42	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 03:00	13			1.95	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.02	0.10
2015-05-03 04:00	1	0.10	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 04:00	2	0.67	1.40			0.00	0.00	2.30	2.40	20.64	20.70			2.57	3.50
2015-05-03 04:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 04:00	10			2.20	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 04:00	12	0.32	0.80	1.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 04:00	13			1.74	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.01	0.10
2015-05-03 05:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-03 05:00	2	0.73	1.40			0.00	0.00	2.46	2.60	20.64	20.70			2.59	4.60
2015-05-03 05:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.80
2015-05-03 05:00	10			2.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 05:00	12	0.27	0.70	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 05:00	13			1.68	2.00			0.00	0.00	20.68	20.70	0.00	0.00	0.01	0.10
2015-05-03 06:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 06:00	2	0.72	1.30			0.00	0.00	2.57	2.60	20.60	20.60			2.83	3.50
2015-05-03 06:00	8			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-03 06:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 06:00	12	0.33	0.80	2.47	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 06:00	13			1.86	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.01	0.10
2015-05-03 07:00	1	0.08	0.50			0.01	0.10	0.00	0.00	20.65	20.90			0.01	0.10

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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)
2015-05-03 07:00	2	0.35	1.20			0.00	0.00	0.92	2.50	20.79	20.90			1.53	4.00
2015-05-03 07:00	8			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 07:00	12	0.48	1.00	1.98	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 07:00	13			1.93	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.10
2015-05-03 08:00	1	0.13	0.70			0.00	0.10	0.00	0.00	20.79	20.90			0.00	0.00
2015-05-03 08:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	1.00
2015-05-03 08:00	8			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 08:00	12	0.69	1.20	1.33	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 08:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 09:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-05-03 09:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 09:00	8			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 09:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 09:00	12	0.68	1.20	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 10:00	1	0.51	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-03 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 10:00	8			4.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 10:00	10			3.30	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 10:00	12	0.68	1.20	2.92	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 10:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 11:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 11:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 11:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 11:00	12	0.63	1.10	3.76	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 11:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 12:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 12:00	2	0.01	0.10			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)
2015-05-03 12:00	8			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 12:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 12:00	12	0.52	0.90	5.62	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 12:00	13			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-05-03 13:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-03 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 13:00	8			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 13:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 13:00	12	0.46	0.80	6.14	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 13:00	13			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 14:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-03 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 14:00	8			4.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 14:00	10			4.36	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 14:00	12	0.38	0.80	7.48	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 14:00	13			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 15:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-03 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 15:00	8			4.86	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 15:00	10			4.39	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 15:00	12	0.36	1.00	8.21	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 15:00	13			4.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 16:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-03 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 16:00	8			4.84	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 16:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 16:00	12	0.36	0.80	8.18	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 16:00	13			6.44	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 17:00	1	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-03 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 17:00	8			6.03	7.00			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)
2015-05-03 17:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-05-03 17:00	12	0.28	0.70	6.53	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 17:00	13			5.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 18:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-03 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 18:00	8			4.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 18:00	10			4.80	6.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-05-03 18:00	12	0.25	0.70	4.30	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 18:00	13			3.28	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 19:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-03 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 19:00	8			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 19:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.93	21.20			0.00	0.00
2015-05-03 19:00	12	0.20	0.70	3.36	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 19:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 20:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-05-03 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 20:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 20:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 20:00	12	0.24	0.60	2.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 20:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 21:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2015-05-03 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 21:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 21:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 21:00	12	0.21	0.80	2.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 22:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-05-03 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-05-03 22:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 22:00	10			3.63	4.00	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)
2015-05-03 22:00	12	0.22	0.60	2.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 23:00	1	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2015-05-03 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-05-03 23:00	8			3.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-03 23:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 23:00	12	0.22	0.60	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-03 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 00:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-05-04 00:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2015-05-04 00:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 00:00	10			2.69	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 00:00	12	0.27	0.70	1.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 01:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2015-05-04 01:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.50
2015-05-04 01:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 01:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 01:00	12	0.31	0.80	1.83	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 01:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 02:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2015-05-04 02:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.29	1.00
2015-05-04 02:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 02:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 02:00	12	0.34	1.00	1.64	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 02:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 03:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2015-05-04 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2015-05-04 03:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 03:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 03:00	12	0.29	0.70	2.68	20.00			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)
2015-05-04 03:00	13			1.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 04:00	1	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.00
2015-05-04 04:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2015-05-04 04:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-04 04:00	10			2.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 04:00	12	0.36	0.70	1.42	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 04:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 05:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40
2015-05-04 05:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-05-04 05:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 05:00	10			2.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 05:00	12	0.42	0.80	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 05:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 06:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.00
2015-05-04 06:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2015-05-04 06:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.90
2015-05-04 06:00	10			2.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 06:00	12	0.38	1.00	1.51	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 06:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 07:00	1	0.12	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.66	1.80
2015-05-04 07:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-05-04 07:00	8			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.90
2015-05-04 07:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-04 07:00	12	0.40	0.80	2.16	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 07:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 08:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.56	1.80
2015-05-04 08:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2015-05-04 08:00	8			3.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.90
2015-05-04 08:00	10			2.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-04 08:00	12	0.49	1.10	2.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 08:00	13			1.93	2.00			0.00	0.00	20.90	20.90	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)
2015-05-04 09:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.50
2015-05-04 09:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 09:00	8			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 09:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-04 09:00	12	0.62	1.20	2.46	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 10:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.60
2015-05-04 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 10:00	8			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 10:00	10			3.34	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 10:00	12	0.55	1.10	2.12	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 10:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 11:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2015-05-04 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 11:00	8			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 11:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 11:00	12	0.68	1.20	3.61	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 11:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 12:00	1	0.21	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.30	0.30
2015-05-04 12:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 12:00	8			4.50	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-04 12:00	10			3.94	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 12:00	12	0.61	0.80	4.20	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-04 12:00	13			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00