

Bridgeton Sanitary Landfill
Hourly Average Meteorological Data

Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
10/10/2013 12:00	75.57	221.00	SW	2.27	51.53
10/10/2013 13:00	77.69	196.00	SSW	1.48	46.00
10/10/2013 14:00	78.22	197.00	SSW	2.03	44.50
10/10/2013 15:00	78.50	191.00	SSW	2.13	42.51
10/10/2013 16:00	78.00	192.00	SSW	1.84	44.55
10/10/2013 17:00	77.56	186.00	S	1.77	45.36
10/10/2013 18:00	75.56	173.00	S	1.12	48.92
10/10/2013 19:00	72.77	177.00	S	1.21	56.44
10/10/2013 20:00	71.06	176.00	S	1.56	60.34
10/10/2013 21:00	69.47	184.00	S	2.03	63.47
10/10/2013 22:00	67.73	183.00	S	1.69	66.75
10/10/2013 23:00	66.49	187.00	S	1.83	69.11
10/11/2013 0:00	65.32	181.00	S	1.93	72.24
10/11/2013 1:00	64.38	185.00	S	1.77	74.97
10/11/2013 2:00	63.42	185.00	S	1.70	77.62
10/11/2013 3:00	62.73	186.00	S	1.84	78.97
10/11/2013 4:00	62.11	191.00	SSW	1.33	80.75
10/11/2013 5:00	60.53	187.00	S	0.59	84.44
10/11/2013 6:00	61.34	189.00	S	1.71	83.43
10/11/2013 7:00	61.76	182.00	S	1.29	82.57
10/11/2013 8:00	63.50	189.00	S	1.59	79.63
10/11/2013 9:00	66.88	186.00	S	1.62	74.03
10/11/2013 10:00	71.01	185.00	S	2.13	65.61
10/11/2013 11:00	75.43	194.00	SSW	2.91	54.64
10/11/2013 12:00	76.04	191.00	SSW	3.35	50.08
10/11/2013 13:00	77.28	189.00	S	2.64	43.22
10/11/2013 14:00	78.09	193.00	SSW	3.22	40.84
10/11/2013 15:00	79.05	193.00	SSW	3.71	37.42
10/11/2013 16:00	79.19	189.00	S	3.34	37.11
10/11/2013 17:00	77.88	186.00	S	3.46	40.49
10/11/2013 18:00	75.66	177.00	S	2.38	45.95
10/11/2013 19:00	73.21	177.00	S	2.13	52.37
10/11/2013 20:00	71.26	182.00	S	1.56	57.63
10/11/2013 21:00	69.77	184.00	S	1.75	61.88
10/11/2013 22:00	68.68	187.00	S	1.76	65.67
10/11/2013 23:00	67.75	191.00	SSW	1.91	68.53
10/12/2013 0:00	67.81	180.00	S	1.97	68.78
10/12/2013 1:00	66.48	180.00	S	2.11	72.48
10/12/2013 2:00	65.88	179.00	S	1.44	74.22
10/12/2013 3:00	65.86	192.00	SSW	1.07	74.72
10/12/2013 4:00	66.74	184.00	S	2.12	72.76
10/12/2013 5:00	66.88	185.00	S	1.99	72.80
10/12/2013 6:00	66.21	185.00	S	1.56	76.28
10/12/2013 7:00	65.20	166.00	S	1.38	81.71
10/12/2013 8:00	66.15	183.00	S	1.13	80.57

Bridgeton Sanitary Landfill
Hourly Average Meteorological Data

Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
10/12/2013 9:00	67.85	187.00	S	1.43	78.26
10/12/2013 10:00	69.49	179.00	S	1.07	75.60
10/12/2013 11:00	70.75	253.00	WSW	2.82	70.97
10/12/2013 12:00	71.92	267.00	W	3.39	59.62
10/12/2013 13:00	73.70	303.00	WNW	5.80	52.32
10/12/2013 14:00	74.77	285.00	WNW	4.17	52.47
10/12/2013 15:00	75.77	289.00	WNW	7.26	52.47
10/12/2013 16:00	75.56	291.00	WNW	7.56	51.82
10/12/2013 17:00	73.44	296.00	WNW	6.39	44.03
10/12/2013 18:00	70.09	273.00	W	3.35	39.97
10/12/2013 19:00	66.41	300.00	WNW	3.32	45.42
10/12/2013 20:00	65.37	307.00	NW	2.52	43.38
10/12/2013 21:00	63.80	224.00	SW	1.26	46.56
10/12/2013 22:00	61.86	261.00	W	1.34	52.16
10/12/2013 23:00	59.51	125.00	SE	1.33	59.20
10/13/2013 0:00	57.77	120.00	ESE	1.25	61.69
10/13/2013 6:00	51.32	265.00	W	1.82	75.91
10/13/2013 7:00	50.75	268.00	W	1.97	77.23
10/13/2013 8:00	51.70	289.00	WNW	1.71	73.31
10/13/2013 9:00	56.08	83.00	E	2.97	59.32
10/13/2013 10:00	61.33	92.00	E	3.55	45.37
10/13/2013 11:00	67.11	99.00	E	5.13	29.78
10/13/2013 12:00	68.60	74.00	ENE	5.25	25.76
10/13/2013 13:00	69.74	131.00	SE	4.76	24.38
10/13/2013 14:00	71.40	192.00	SSW	4.30	21.30
10/13/2013 15:00	72.18	203.00	SSW	4.69	21.95
10/13/2013 16:00	72.14	238.00	WSW	4.59	21.47
10/13/2013 17:00	70.86	288.00	WNW	5.09	23.89
10/13/2013 18:00	67.42	199.00	SSW	2.85	28.49
10/13/2013 19:00	63.62	89.00	E	1.45	35.18
10/13/2013 20:00	60.26	66.00	ENE	1.45	42.68
10/13/2013 21:00	57.76	83.00	E	2.30	46.83
10/13/2013 22:00	56.58	88.00	E	1.81	46.69
10/13/2013 23:00	55.14	103.00	ESE	1.18	47.92
10/14/2013 0:00	55.18	82.00	E	1.86	46.31
10/14/2013 1:00	54.10	95.00	E	3.05	46.38
10/14/2013 2:00	53.43	91.00	E	2.96	45.69
10/14/2013 3:00	51.51	79.00	E	2.51	52.76
10/14/2013 4:00	50.96	93.00	E	2.51	55.67
10/14/2013 5:00	50.42	98.00	E	2.59	58.47
10/14/2013 6:00	50.42	98.00	E	3.66	59.43
10/14/2013 7:00	50.42	97.00	E	3.69	60.60
10/14/2013 8:00	51.78	116.00	ESE	3.22	59.61
10/14/2013 9:00	53.69	99.00	E	4.01	56.16
10/14/2013 10:00	57.34	132.00	SE	2.52	46.41

Bridgeton Sanitary Landfill
Hourly Average Meteorological Data

Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
10/14/2013 11:00	60.81	129.00	SE	2.54	42.59
10/14/2013 12:00	63.69	113.00	ESE	4.06	41.21

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)
2013-10-10 12:00	1	0.08	0.50			0.13	0.20	0.00	0.00	20.90	20.90			0.15	0.20
2013-10-10 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 12:00	7			12.16	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 12:00	8			17.74	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 12:00	10			6.13	8.00	0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-10 12:00	12	0.24	0.70	5.71	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 12:00	13			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 13:00	1	0.40	1.30			0.09	0.20	0.00	0.00	20.90	20.90			0.07	0.20
2013-10-10 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 13:00	7			16.97	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 13:00	8			19.17	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 13:00	10			6.53	7.00	0.04	0.40	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 13:00	12	0.21	0.90	5.97	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 13:00	13			3.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 14:00	1	0.81	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 14:00	7			16.89	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 14:00	8			18.11	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 14:00	10			6.76	9.00	0.03	0.40	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-10 14:00	12	0.14	0.60	6.32	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 14:00	13			2.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 15:00	1	0.74	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 15:00	7			16.81	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 15:00	8			19.00	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-10 15:00	10			7.26	8.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 15:00	12	0.13	0.60	5.98	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 15:00	13			2.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 16:00	1	0.76	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 16:00	7			15.46	18.00			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)
2013-10-10 16:00	8			17.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 16:00	10			7.08	8.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 16:00	12	0.13	0.50	6.87	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 16:00	13			2.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 17:00	1	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 17:00	7			12.31	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 17:00	8			16.97	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 17:00	10			6.79	8.00	0.04	0.40	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-10 17:00	12	0.16	0.60	5.92	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 17:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 18:00	1	0.56	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-10 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 18:00	7			11.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 18:00	8			21.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-10 18:00	10			6.87	10.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-10 18:00	12	0.12	0.50	5.89	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 19:00	1	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2013-10-10 19:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 19:00	7			10.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 19:00	8			18.41	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 19:00	10			6.36	8.00	0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-10 19:00	12	0.11	0.70	5.53	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 20:00	1	0.57	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2013-10-10 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 20:00	7			8.44	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 20:00	8			19.14	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.80
2013-10-10 20:00	10			6.36	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-10 20:00	12	0.20	0.60	5.58	26.00			0.00	0.00	20.90	20.90			0.01	0.40

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)
2013-10-10 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 21:00	1	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2013-10-10 21:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 21:00	7			7.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-10-10 21:00	8			19.36	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.80
2013-10-10 21:00	10			6.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-10 21:00	12	0.17	0.40	4.73	6.00			0.00	0.00	20.90	20.90			0.02	0.40
2013-10-10 21:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 22:00	1	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2013-10-10 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 22:00	7			7.77	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2013-10-10 22:00	8			17.03	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.70
2013-10-10 22:00	10			5.88	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-10 22:00	12	0.22	0.80	4.95	20.00			0.00	0.00	20.90	20.90			0.02	0.40
2013-10-10 22:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-10 23:00	1	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2013-10-10 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-10 23:00	7			7.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2013-10-10 23:00	8			15.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.70
2013-10-10 23:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-10 23:00	12	0.21	0.60	4.67	14.00			0.00	0.00	20.90	20.90			0.16	0.90
2013-10-10 23:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 00:00	1	0.54	1.20			0.00	0.00	0.00	0.00	20.63	20.70			0.49	0.60
2013-10-11 00:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 00:00	7			6.90	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2013-10-11 00:00	8			14.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.70
2013-10-11 00:00	10			6.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-10-11 00:00	12	0.18	0.80	4.21	5.00			0.00	0.00	20.90	20.90			0.22	0.90
2013-10-11 00:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 01:00	1	0.61	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.60	0.70
2013-10-11 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			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)
2013-10-11 01:00	7			6.23	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2013-10-11 01:00	8			13.47	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.80
2013-10-11 01:00	10			5.67	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-11 01:00	12	0.19	0.70	4.32	5.00			0.00	0.00	20.90	20.90			0.61	1.40
2013-10-11 01:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 02:00	1	0.60	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.76	0.80
2013-10-11 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 02:00	7			5.66	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-11 02:00	8			12.73	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	2.60
2013-10-11 02:00	10			5.59	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-11 02:00	12	0.19	0.60	5.10	19.00			0.00	0.00	20.90	20.90			0.57	1.40
2013-10-11 02:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.00
2013-10-11 03:00	1	0.50	1.30			0.00	0.00	0.00	0.00	20.56	20.60			0.82	0.90
2013-10-11 03:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-11 03:00	7			5.27	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-11 03:00	8			12.89	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.70
2013-10-11 03:00	10			5.47	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-11 03:00	12	0.19	0.60	4.59	11.00			0.00	0.00	20.90	20.90			0.55	1.40
2013-10-11 03:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.00
2013-10-11 04:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.52	20.60			0.86	0.90
2013-10-11 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2013-10-11 04:00	7			4.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-11 04:00	8			12.41	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.70
2013-10-11 04:00	10			5.58	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-11 04:00	12	0.22	0.90	4.21	6.00			0.00	0.00	20.90	20.90			0.56	1.40
2013-10-11 04:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.00
2013-10-11 05:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.56	20.60			0.93	1.00
2013-10-11 05:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 05:00	7			5.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	0.10
2013-10-11 05:00	8			12.31	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.80
2013-10-11 05:00	10			5.24	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2013-10-11 05:00	12	0.34	0.90	4.82	19.00			0.00	0.00	20.90	20.90			0.65	1.40
2013-10-11 05:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	2.00
2013-10-11 06:00	1	0.63	1.30			0.00	0.00	0.00	0.00	20.50	20.60			1.20	1.30
2013-10-11 06:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-11 06:00	7			4.64	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2013-10-11 06:00	8			12.35	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.70
2013-10-11 06:00	10			5.15	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2013-10-11 06:00	12	0.34	0.90	4.73	19.00			0.00	0.00	20.90	20.90			0.84	1.40
2013-10-11 06:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	2.00
2013-10-11 07:00	1	0.61	1.20			0.00	0.00	0.00	0.00	20.50	20.60			1.29	1.30
2013-10-11 07:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-10-11 07:00	7			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2013-10-11 07:00	8			12.43	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.70
2013-10-11 07:00	10			5.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2013-10-11 07:00	12	0.54	1.10	4.35	6.00			0.00	0.00	20.90	20.90			0.65	1.40
2013-10-11 07:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	2.00
2013-10-11 08:00	1	0.68	1.20			0.00	0.00	0.00	0.00	20.49	20.60			1.35	1.40
2013-10-11 08:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 08:00	7			4.71	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2013-10-11 08:00	8			13.50	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	3.40
2013-10-11 08:00	10			5.74	6.00	0.00	0.10	0.00	0.00	20.63	20.70			0.03	0.10
2013-10-11 08:00	12	0.61	1.20	4.49	7.00			0.00	0.00	20.90	20.90			0.42	1.80
2013-10-11 08:00	13			1.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	2.00
2013-10-11 09:00	1	0.87	1.40			0.00	0.00	0.00	0.00	20.50	20.60			1.24	1.40
2013-10-11 09:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 09:00	7			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2013-10-11 09:00	8			15.79	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	2.60
2013-10-11 09:00	10			5.54	7.00	0.01	0.10	0.00	0.00	20.62	20.70			0.01	0.30
2013-10-11 09:00	12	0.45	1.00	4.27	6.00			0.00	0.00	20.90	20.90			0.04	0.40
2013-10-11 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 10:00	1	0.92	1.50			0.00	0.00	0.00	0.00	20.55	20.60			0.88	1.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-10-11 10:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 10:00	7			6.41	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2013-10-11 10:00	8			18.67	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	1.70
2013-10-11 10:00	10			5.95	8.00	0.02	0.10	0.00	0.00	20.82	20.90			0.00	0.10
2013-10-11 10:00	12	0.42	0.80	5.51	33.00			0.00	0.00	20.90	20.90			0.01	0.40
2013-10-11 10:00	13			2.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 11:00	1	0.91	1.40			0.00	0.00	0.00	0.00	20.62	20.70			0.41	0.80
2013-10-11 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 11:00	7			9.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2013-10-11 11:00	8			16.66	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.80
2013-10-11 11:00	10			6.03	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 11:00	12	0.25	0.90	5.94	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 11:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 12:00	1	0.88	1.50			0.00	0.00	0.00	0.00	20.87	20.90			0.09	0.20
2013-10-11 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 12:00	7			10.47	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-10-11 12:00	8			19.05	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-11 12:00	10			6.16	8.00	0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 12:00	12	0.19	0.70	5.71	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 12:00	13			2.46	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 13:00	1	0.92	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 13:00	7			14.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 13:00	8			20.13	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-11 13:00	10			6.42	8.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-11 13:00	12	0.28	0.90	6.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 13:00	13			2.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 14:00	1	0.83	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 14:00	7			16.11	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 14:00	8			21.74	24.00			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)
2013-10-11 14:00	10			7.08	8.00	0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-11 14:00	12	0.22	0.60	6.16	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 14:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 15:00	1	0.81	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 15:00	7			16.11	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 15:00	8			21.39	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 15:00	10			6.03	8.00	0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-11 15:00	12	0.19	0.60	5.53	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 15:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 16:00	1	0.73	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 16:00	7			16.62	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 16:00	8			17.22	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-11 16:00	10			6.61	8.00	0.03	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-11 16:00	12	0.25	0.70	5.88	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 16:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 17:00	1	0.73	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 17:00	7			13.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 17:00	8			19.32	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 17:00	10			6.46	8.00	0.03	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-11 17:00	12	0.18	0.70	5.36	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 17:00	13			2.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 18:00	1	0.64	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-11 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 18:00	7			11.28	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 18:00	8			22.13	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-11 18:00	10			6.55	8.00	0.03	0.40	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-11 18:00	12	0.18	1.00	6.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 18:00	13			2.08	4.00			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)
2013-10-11 19:00	1	0.73	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2013-10-11 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 19:00	7			10.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 19:00	8			17.86	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 19:00	10			6.14	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-11 19:00	12	0.20	0.80	5.64	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 19:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 20:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2013-10-11 20:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 20:00	7			8.05	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2013-10-11 20:00	8			18.82	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-11 20:00	10			6.11	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2013-10-11 20:00	12	0.21	0.70	4.83	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 20:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 21:00	1	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2013-10-11 21:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 21:00	7			6.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-10-11 21:00	8			20.02	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.70
2013-10-11 21:00	10			5.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-11 21:00	12	0.15	0.50	4.62	6.00			0.00	0.00	20.90	20.90			0.06	0.40
2013-10-11 21:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 22:00	1	0.79	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2013-10-11 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 22:00	7			7.77	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2013-10-11 22:00	8			17.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.70
2013-10-11 22:00	10			5.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2013-10-11 22:00	12	0.20	0.50	5.76	21.00			0.00	0.00	20.90	20.90			0.04	0.40
2013-10-11 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-11 23:00	1	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2013-10-11 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-11 23:00	7			7.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	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)
2013-10-11 23:00	8			16.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.70
2013-10-11 23:00	10			5.24	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2013-10-11 23:00	12	0.23	0.70	4.46	6.00			0.00	0.00	20.90	20.90			0.03	0.40
2013-10-11 23:00	13			1.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 00:00	1	0.62	1.40			0.00	0.00	0.00	0.00	20.87	20.90			0.50	0.60
2013-10-12 00:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 00:00	7			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 00:00	8			15.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	2.60
2013-10-12 00:00	10			5.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-12 00:00	12	0.20	0.90	4.66	16.00			0.00	0.00	20.90	20.90			0.09	0.90
2013-10-12 00:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 01:00	1	0.65	1.60			0.00	0.00	0.00	0.00	20.63	20.70			0.59	0.80
2013-10-12 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 01:00	7			6.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 01:00	8			15.68	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.70
2013-10-12 01:00	10			5.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-10-12 01:00	12	0.19	0.60	5.00	22.00			0.00	0.00	20.90	20.90			0.12	1.40
2013-10-12 01:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 02:00	1	0.67	1.20			0.00	0.00	0.00	0.00	20.61	20.70			0.74	0.80
2013-10-12 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 02:00	7			6.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 02:00	8			14.94	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.70
2013-10-12 02:00	10			6.06	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2013-10-12 02:00	12	0.38	1.00	4.38	8.00			0.00	0.00	20.90	20.90			0.18	0.90
2013-10-12 02:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 03:00	1	0.64	1.40			0.00	0.00	0.00	0.00	20.60	20.60			0.80	0.80
2013-10-12 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 03:00	7			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 03:00	8			14.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.70
2013-10-12 03:00	10			6.00	6.00	0.01	0.10	0.00	0.00	20.67	20.90			0.02	0.10
2013-10-12 03:00	12	0.28	0.70	4.73	20.00			0.00	0.00	20.90	20.90			0.04	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-10-12 03:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 04:00	1	0.57	1.00			0.00	0.00	0.00	0.00	20.60	20.60			0.83	0.90
2013-10-12 04:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 04:00	7			6.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 04:00	8			15.38	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	1.70
2013-10-12 04:00	10			5.61	7.00	0.00	0.10	0.00	0.00	20.86	20.90			0.01	0.10
2013-10-12 04:00	12	0.26	0.70	4.68	7.00			0.00	0.00	20.90	20.90			0.01	0.40
2013-10-12 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 05:00	1	0.58	1.00			0.00	0.00	0.00	0.00	20.60	20.60			0.90	1.00
2013-10-12 05:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 05:00	7			6.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 05:00	8			15.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.80
2013-10-12 05:00	10			5.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-12 05:00	12	0.26	0.70	4.60	8.00			0.00	0.00	20.90	20.90			0.01	0.40
2013-10-12 05:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 06:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.60	20.60			1.03	1.20
2013-10-12 06:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 06:00	7			6.22	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 06:00	8			15.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.70
2013-10-12 06:00	10			5.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-12 06:00	12	0.27	0.70	4.94	8.00			0.00	0.00	20.90	20.90			0.06	0.40
2013-10-12 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 07:00	1	0.57	1.20			0.00	0.00	0.00	0.00	20.59	20.60			1.29	1.40
2013-10-12 07:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 07:00	7			6.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2013-10-12 07:00	8			15.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.80
2013-10-12 07:00	10			6.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-12 07:00	12	0.24	0.80	5.03	12.00			0.00	0.00	20.90	20.90			0.09	0.90
2013-10-12 07:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 08:00	1	0.62	1.40			0.00	0.00	0.00	0.00	20.56	20.60			1.48	1.60
2013-10-12 08:00	2	0.01	0.10			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)
2013-10-12 08:00	7			6.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2013-10-12 08:00	8			15.62	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.70
2013-10-12 08:00	10			6.00	9.00	0.01	0.20	0.00	0.00	20.77	20.90			0.03	0.30
2013-10-12 08:00	12	0.30	0.90	4.86	16.00			0.00	0.00	20.90	20.90			0.06	0.40
2013-10-12 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 09:00	1	0.75	1.40			0.00	0.00	0.00	0.00	20.58	20.60			1.32	1.50
2013-10-12 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 09:00	7			6.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2013-10-12 09:00	8			17.58	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.70
2013-10-12 09:00	10			5.56	7.00	0.01	0.10	0.00	0.00	20.76	20.90			0.01	0.10
2013-10-12 09:00	12	0.36	0.80	5.87	38.00			0.00	0.00	20.90	20.90			0.01	0.40
2013-10-12 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 10:00	1	0.83	1.60			0.00	0.00	0.00	0.00	20.59	20.70			1.26	1.30
2013-10-12 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 10:00	7			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2013-10-12 10:00	8			19.03	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-12 10:00	10			6.14	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-12 10:00	12	0.29	0.80	4.86	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 11:00	1	0.77	1.40			0.00	0.00	0.00	0.00	20.61	20.70			1.05	1.30
2013-10-12 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 11:00	7			7.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2013-10-12 11:00	8			17.24	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.80
2013-10-12 11:00	10			6.05	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-12 11:00	12	0.30	0.70	5.46	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 12:00	1	0.74	1.50			0.00	0.00	0.00	0.00	20.64	20.70			0.49	0.80
2013-10-12 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 12:00	7			7.26	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-12 12:00	8			19.65	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-12 12:00	10			6.27	8.00	0.02	0.20	0.00	0.00	20.90	20.90			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)
2013-10-12 12:00	12	0.22	0.70	5.59	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 13:00	1	0.73	1.40			0.00	0.00	0.00	0.00	20.67	20.70			0.08	0.20
2013-10-12 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 13:00	7			9.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2013-10-12 13:00	8			20.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 13:00	10			6.50	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-12 13:00	12	0.17	0.60	5.61	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 13:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 14:00	1	0.84	1.30			0.00	0.00	0.00	0.00	20.89	20.90			0.05	0.10
2013-10-12 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 14:00	7			11.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-10-12 14:00	8			20.13	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.80
2013-10-12 14:00	10			6.94	8.00	0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-12 14:00	12	0.23	0.70	6.00	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 14:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 15:00	1	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2013-10-12 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 15:00	7			10.20	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 15:00	8			21.49	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-12 15:00	10			6.94	8.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-12 15:00	12	0.22	0.60	7.37	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 15:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 16:00	1	0.73	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-12 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 16:00	7			10.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 16:00	8			20.08	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 16:00	10			6.71	9.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 16:00	12	0.16	0.50	5.46	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 16:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 17:00	1	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			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)
2013-10-12 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 17:00	7			10.89	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 17:00	8			22.00	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2013-10-12 17:00	10			6.72	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 17:00	12	0.12	0.50	5.77	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 17:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 18:00	1	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 18:00	7			8.74	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 18:00	8			19.65	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.80
2013-10-12 18:00	10			6.15	8.00	0.01	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-12 18:00	12	0.11	0.60	6.21	27.00			0.00	0.00	20.90	20.90			0.01	0.40
2013-10-12 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 19:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 19:00	7			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 19:00	8			19.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.80
2013-10-12 19:00	10			5.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-12 19:00	12	0.14	0.50	4.58	7.00			0.00	0.00	20.90	20.90			0.06	0.90
2013-10-12 19:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 20:00	1	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 20:00	7			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 20:00	8			15.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.80
2013-10-12 20:00	10			6.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-10-12 20:00	12	0.16	0.50	5.11	24.00			0.00	0.00	20.90	20.90			0.13	0.90
2013-10-12 20:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 21:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2013-10-12 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 21:00	7			5.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-12 21:00	8			14.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.70

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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)
2013-10-12 21:00	10			5.61	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-12 21:00	12	0.24	0.80	4.53	16.00			0.00	0.00	20.90	20.90			0.07	0.40
2013-10-12 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	2.00
2013-10-12 22:00	1	0.97	1.60			0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.10
2013-10-12 22:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 22:00	7			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2013-10-12 22:00	8			13.19	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.80
2013-10-12 22:00	10			5.44	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2013-10-12 22:00	12	0.25	1.10	4.51	11.00			0.00	0.00	20.90	20.90			0.19	0.90
2013-10-12 22:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	2.00
2013-10-12 23:00	1	1.28	2.90			0.00	0.00	0.00	0.00	20.58	20.60			0.13	0.70
2013-10-12 23:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-12 23:00	7			4.19	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2013-10-12 23:00	8			11.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.80
2013-10-12 23:00	10			5.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2013-10-12 23:00	12	0.26	0.70	5.28	27.00			0.00	0.00	20.91	21.20			0.63	1.40
2013-10-12 23:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	3.00
2013-10-13 00:00	1	0.66	1.40			0.00	0.00	0.00	0.00	20.56	20.90			0.13	0.20
2013-10-13 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 00:00	7			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2013-10-13 00:00	8			11.50	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	1.70
2013-10-13 00:00	10			5.06	6.00	0.01	0.20	0.00	0.00	20.90	20.90			0.08	0.30
2013-10-13 00:00	12	0.35	1.00	4.25	6.00			0.00	0.00	21.13	22.70			1.16	1.40
2013-10-13 00:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	2.00
2013-10-13 06:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.52	20.90			0.45	0.50
2013-10-13 06:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.00
2013-10-13 06:00	7			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2013-10-13 06:00	8			8.64	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.70
2013-10-13 06:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.59	20.70			0.21	0.50
2013-10-13 06:00	12	0.50	0.70	4.70	9.00			0.00	0.00	21.31	22.60			1.53	2.30
2013-10-13 06:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.70	3.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-10-13 07:00	1	0.32	0.70			0.00	0.00	0.00	0.00	20.59	20.90			0.51	0.70
2013-10-13 07:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.94	21.20			0.38	1.00
2013-10-13 07:00	7			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	0.10
2013-10-13 07:00	8			8.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	2.60
2013-10-13 07:00	10			5.16	7.00	0.00	0.00	0.00	0.00	20.58	20.60			0.22	0.60
2013-10-13 07:00	12	0.36	1.00	4.68	9.00			0.00	0.00	21.02	22.80			1.51	2.30
2013-10-13 07:00	13			2.00	2.00			0.00	0.00	20.88	20.90	0.00	0.00	1.41	3.00
2013-10-13 08:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.44	20.90			0.51	0.80
2013-10-13 08:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.69	20.90			0.05	0.60
2013-10-13 08:00	7			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2013-10-13 08:00	8			8.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.70
2013-10-13 08:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.57	20.70			0.16	0.50
2013-10-13 08:00	12	0.37	0.90	4.55	6.00			0.00	0.00	20.92	21.30			1.50	2.80
2013-10-13 08:00	13			2.03	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.42	3.00
2013-10-13 09:00	1	0.59	1.00			0.00	0.00	0.00	0.00	20.44	20.50			0.04	0.20
2013-10-13 09:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2013-10-13 09:00	7			4.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2013-10-13 09:00	8			8.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.70
2013-10-13 09:00	10			5.47	6.00	0.00	0.00	0.00	0.00	20.58	20.70			0.11	0.60
2013-10-13 09:00	12	0.47	1.00	4.42	7.00			0.00	0.00	20.90	20.90			1.27	1.80
2013-10-13 09:00	13			2.21	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2013-10-13 10:00	1	0.63	1.10			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2013-10-13 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 10:00	7			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 10:00	8			10.32	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.80
2013-10-13 10:00	10			5.79	8.00	0.01	0.20	0.00	0.00	20.79	20.90			0.04	0.50
2013-10-13 10:00	12	0.49	1.10	4.26	5.00			0.00	0.00	20.90	20.90			0.69	1.40
2013-10-13 10:00	13			3.66	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 11:00	1	0.71	1.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2013-10-13 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 11:00	7			5.71	8.00			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)
2013-10-13 11:00	8			12.89	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-13 11:00	10			5.68	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2013-10-13 11:00	12	0.34	0.70	4.62	11.00			0.00	0.00	20.78	20.90			0.16	0.90
2013-10-13 11:00	13			3.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 12:00	1	0.77	1.50			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2013-10-13 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 12:00	7			7.33	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 12:00	8			14.86	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	3.40
2013-10-13 12:00	10			5.92	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2013-10-13 12:00	12	0.29	0.90	4.40	6.00			0.00	0.00	20.62	20.90			0.02	0.40
2013-10-13 12:00	13			2.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 13:00	1	0.72	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 13:00	7			7.47	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 13:00	8			15.79	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-13 13:00	10			5.47	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-13 13:00	12	0.29	0.80	4.45	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 14:00	1	0.62	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 14:00	7			8.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 14:00	8			17.11	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-13 14:00	10			5.93	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-13 14:00	12	0.28	0.80	4.58	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 14:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 15:00	1	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 15:00	7			9.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 15:00	8			18.37	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.80
2013-10-13 15:00	10			5.97	8.00	0.01	0.20	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-13 15:00	12	0.26	0.60	4.47	6.00			0.00	0.00	20.90	20.90			0.00	0.00

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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)
2013-10-13 15:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 16:00	1	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 16:00	7			9.24	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 16:00	8			16.78	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.80
2013-10-13 16:00	10			6.14	7.00	0.02	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-13 16:00	12	0.23	0.80	5.14	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 17:00	1	0.64	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 17:00	7			8.47	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 17:00	8			17.63	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2013-10-13 17:00	10			6.15	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2013-10-13 17:00	12	0.19	0.70	4.68	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 18:00	1	0.58	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 18:00	7			7.79	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 18:00	8			15.44	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.80
2013-10-13 18:00	10			5.86	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-13 18:00	12	0.16	0.60	4.92	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 19:00	1	0.57	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 19:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 19:00	7			7.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 19:00	8			12.29	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.70
2013-10-13 19:00	10			5.84	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-13 19:00	12	0.19	0.60	4.72	20.00			0.00	0.00	20.90	20.90			0.12	0.90
2013-10-13 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2013-10-13 20:00	1	0.51	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 20:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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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)
2013-10-13 20:00	7			5.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 20:00	8			10.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	1.70
2013-10-13 20:00	10			5.46	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2013-10-13 20:00	12	0.27	0.80	4.59	20.00			0.00	0.00	20.90	20.90			0.43	1.40
2013-10-13 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	2.00
2013-10-13 21:00	1	0.60	1.40			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2013-10-13 21:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-13 21:00	7			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 21:00	8			9.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.80
2013-10-13 21:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2013-10-13 21:00	12	0.30	0.70	4.43	16.00			0.00	0.00	20.90	20.90			0.89	1.40
2013-10-13 21:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	3.00
2013-10-13 22:00	1	0.58	1.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2013-10-13 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-13 22:00	7			4.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 22:00	8			8.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.80
2013-10-13 22:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50
2013-10-13 22:00	12	0.24	0.70	4.55	18.00			0.00	0.00	21.13	22.70			0.89	1.80
2013-10-13 22:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	2.00
2013-10-13 23:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2013-10-13 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-13 23:00	7			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-13 23:00	8			7.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.70
2013-10-13 23:00	10			5.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2013-10-13 23:00	12	0.43	1.10	4.68	22.00			0.00	0.00	20.90	20.90			0.89	1.80
2013-10-13 23:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	3.00
2013-10-14 00:00	1	0.58	1.20			0.00	0.00	0.00	0.00	20.56	20.90			0.00	0.00
2013-10-14 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2013-10-14 00:00	7			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2013-10-14 00:00	8			7.31	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.80
2013-10-14 00:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	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)
2013-10-14 00:00	12	0.36	0.80	4.30	6.00			0.00	0.00	20.90	20.90			0.85	1.80
2013-10-14 00:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	2.00
2013-10-14 01:00	1	0.62	1.20			0.00	0.00	0.00	0.00	20.49	20.50			0.01	0.10
2013-10-14 01:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2013-10-14 01:00	7			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2013-10-14 01:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.70
2013-10-14 01:00	10			4.95	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.60
2013-10-14 01:00	12	0.36	0.90	4.34	9.00			0.00	0.00	20.92	21.40			0.98	1.40
2013-10-14 01:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	3.00
2013-10-14 02:00	1	0.50	1.20			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.10
2013-10-14 02:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2013-10-14 02:00	7			4.14	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.02	0.10
2013-10-14 02:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.70
2013-10-14 02:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.50
2013-10-14 02:00	12	0.31	0.80	4.26	6.00			0.00	0.00	20.90	20.90			1.10	1.40
2013-10-14 02:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	3.00
2013-10-14 03:00	1	0.70	1.30			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2013-10-14 03:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2013-10-14 03:00	7			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 03:00	8			6.76	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.80
2013-10-14 03:00	10			5.16	8.00	0.00	0.00	0.00	0.00	20.87	20.90			0.14	0.50
2013-10-14 03:00	12	0.43	1.00	4.67	18.00			0.00	0.00	20.90	20.90			1.31	1.80
2013-10-14 03:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.42	3.00
2013-10-14 04:00	1	0.54	1.40			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2013-10-14 04:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.92	21.30			0.15	0.60
2013-10-14 04:00	7			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 04:00	8			6.42	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.70
2013-10-14 04:00	10			5.06	6.00	0.00	0.00	0.00	0.00	20.68	20.90			0.13	0.30
2013-10-14 04:00	12	0.39	1.00	4.42	14.00			0.00	0.00	21.03	22.80			1.37	1.40
2013-10-14 04:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.95	3.00
2013-10-14 05:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.50	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)
2013-10-14 05:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.95	21.20			0.09	0.60
2013-10-14 05:00	7			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-10-14 05:00	8			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	2.60
2013-10-14 05:00	10			5.16	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.12	0.50
2013-10-14 05:00	12	0.41	1.00	5.42	23.00			0.00	0.00	20.97	22.20			1.42	1.80
2013-10-14 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.03	3.00
2013-10-14 06:00	1	0.40	1.10			0.00	0.00	0.00	0.00	20.46	20.90			0.00	0.00
2013-10-14 06:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2013-10-14 06:00	7			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-10-14 06:00	8			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.70
2013-10-14 06:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.22	0.50
2013-10-14 06:00	12	0.49	1.30	4.21	6.00			0.00	0.00	20.93	22.00			1.40	1.40
2013-10-14 06:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.11	3.00
2013-10-14 07:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2013-10-14 07:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.22	1.00
2013-10-14 07:00	7			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2013-10-14 07:00	8			6.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.70
2013-10-14 07:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.19	0.50
2013-10-14 07:00	12	0.49	0.90	4.07	5.00			0.00	0.00	20.90	20.90			1.40	1.80
2013-10-14 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.78	3.00
2013-10-14 08:00	1	0.54	1.60			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2013-10-14 08:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2013-10-14 08:00	7			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 08:00	8			6.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	2.60
2013-10-14 08:00	10			5.14	6.00	0.00	0.00	0.00	0.00	20.56	20.70			0.14	0.50
2013-10-14 08:00	12	0.47	1.10	4.61	22.00			0.00	0.00	20.90	20.90			1.36	1.40
2013-10-14 08:00	13			1.89	3.00			0.00	0.00	20.72	20.90	0.00	0.00	1.50	3.00
2013-10-14 09:00	1	0.42	1.20			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2013-10-14 09:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2013-10-14 09:00	7			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 09:00	8			6.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	2.60

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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)
2013-10-14 09:00	10			5.05	8.00	0.01	0.10	0.00	0.00	20.62	20.70			0.11	0.30
2013-10-14 09:00	12	0.44	0.80	4.42	9.00			0.00	0.00	20.90	20.90			1.12	1.80
2013-10-14 09:00	13			1.87	2.00			0.00	0.00	20.87	20.90	0.00	0.00	1.13	3.00
2013-10-14 10:00	1	0.57	1.10			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2013-10-14 10:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2013-10-14 10:00	7			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-10-14 10:00	8			7.11	8.00			0.00	0.00	20.87	20.90	0.00	0.00	0.11	0.80
2013-10-14 10:00	10			5.08	6.00	0.00	0.10	0.00	0.00	20.86	20.90			0.03	0.10
2013-10-14 10:00	12	0.41	0.90	4.59	17.00			0.00	0.00	20.90	20.90			0.79	1.80
2013-10-14 10:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	3.00
2013-10-14 11:00	1	0.70	1.40			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2013-10-14 11:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-14 11:00	7			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 11:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.80
2013-10-14 11:00	10			5.57	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2013-10-14 11:00	12	0.48	1.10	5.42	29.00			0.00	0.00	20.74	20.90			0.12	0.40
2013-10-14 11:00	13			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 12:00	1	0.69	1.30			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2013-10-14 12:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-10-14 12:00	7			4.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-10-14 12:00	8			8.84	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	2.60
2013-10-14 12:00	10			5.90	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2013-10-14 12:00	12	0.47	0.90	4.31	7.00			0.00	0.00	20.64	20.90			0.00	0.00
2013-10-14 12:00	13			1.91	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/10/2013 13:52	N	0.00588	0.00	2.00	No Landfill Odor	Eise Park
10/10/2013 14:11	F	0.00533	0.00	2.00	No Landfill Odor	Ram's Area
10/10/2013 14:16	M	0.00540	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/10/2013 14:20	G	0.00585	0.00	2.00	Faint Landfill Odor	Materialogic
10/10/2013 14:24		0.00489	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/10/2013 14:27	I	0.00526	0.00	2.00	No Landfill Odor	3715 Pennridge
10/10/2013 14:31	J	0.00576	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/10/2013 14:34	L	0.00533	0.00	2.00	No Landfill Odor	MDNR Trailer
10/10/2013 14:42	K	0.00539	0.00	2.00	Faint to Mild Landfill Odor with gusts	NW Auto Body
10/10/2013 14:46	A	0.00605	0.00	2.00	Faint to Mild Landfill Odor with gusts	Metro Paving
10/10/2013 14:50	B	0.00576	0.00	2.00	No Landfill Odor	Jimmy John's
10/10/2013 14:54	C	0.00513	0.00	2.00	No Landfill Odor	AAA Trucking
10/10/2013 15:13	N	0.00514	0.00	2.00	No Landfill Odor	Eise Park
10/10/2013 15:22	F	0.00605	0.00	2.00	No Landfill Odor	Ram's Area
10/10/2013 15:27	M	0.00559	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/10/2013 15:31	G	0.00530	0.00	2.00	No Landfill Odor	Materialogic
10/10/2013 15:34		0.00529	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/10/2013 15:41	I	0.00537	0.00	2.00	No Landfill Odor	3715 Pennridge
10/10/2013 15:44	J	0.00516	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/10/2013 15:47	L	0.00536	0.00	2.00	No Landfill Odor	MDNR Trailer
10/10/2013 15:51	K	0.00541	0.00	2.00	Faint Unidentified Odor	NW Auto Body
10/10/2013 15:55	A	0.00545	0.00	2.00	No Landfill Odor	Metro Paving
10/10/2013 15:58	B	0.00535	0.00	2.00	No Landfill Odor	Jimmy John's
10/10/2013 16:02	C	0.00501	0.00	2.00	Faint to Mild Landfill Odor with gusts	AAA Trucking
10/10/2013 16:11		0.00607	0.00	2.00	Faint Landfill Odor	FedEx Ship Center - 13342 Lakefront Drive
10/11/2013 13:14	N	0.00539	0.00	2.00	No Landfill Odor	Eise Park
10/11/2013 13:26	F	0.00549	0.00	2.00	No Landfill Odor	Ram's Area
10/11/2013 13:32	M	0.00534	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/11/2013 13:36	G	0.00531	0.00	2.00	No Landfill Odor	Materialogic
10/11/2013 13:39		0.00464	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/11/2013 13:44	I	0.00495	0.00	2.00	No Landfill Odor	3715 Pennridge
10/11/2013 13:47	J	0.00574	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/11/2013 13:50	L	0.00556	0.00	2.00	No Landfill Odor	MDNR Trailer

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Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/11/2013 13:54	K	0.00498	0.00	2.00	Very Faint Landfill Odor	NW Auto Body
10/11/2013 14:02	A	0.00429	0.00	2.00	Faint Landfill Odor	Metro Paving
10/11/2013 14:05	B	0.00539	0.00	2.00	Faint Landfill Odor	Jimmy John's
10/11/2013 14:09	C	0.00524	0.00	2.00	Very Faint Landfill Odor	AAA Trucking
10/11/2013 14:22	N	0.00574	0.00	2.00	No Landfill Odor	Eise Park
10/11/2013 14:31	F	0.00684	0.00	2.00	No Landfill Odor	Ram's Area
10/11/2013 14:36	M	0.00587	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/11/2013 14:39	G	0.00562	0.00	2.00	No Landfill Odor	Materialogic
10/11/2013 14:42		0.00545	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/11/2013 14:45	I	0.00597	0.00	2.00	No Landfill Odor	3715 Pennridge
10/11/2013 14:49	J	0.00572	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/11/2013 14:52	L	0.00593	0.00	2.00	No Landfill Odor	MDNR Trailer
10/11/2013 14:55	K	0.00627	0.00	2.00	Very Faint Unidentified Odor	NW Auto Body
10/11/2013 14:59	A	0.00557	0.00	2.00	No Landfill Odor	Metro Paving
10/11/2013 15:02	B	0.00517	0.00	2.00	No Landfill Odor	Jimmy John's
10/11/2013 15:06	C	0.00526	0.00	2.00	Faint Landfill Odor	AAA Trucking
10/11/2013 15:18		0.00620	0.00	2.00	Faint Landfill Odor	FedEx Ship Center - 13342 Lakefront Drive
10/12/2013 10:39	N	0.00312	0.00	2.00	No Landfill Odor	Eise Park
10/12/2013 10:49	F	0.00344	0.00	2.00	No Landfill Odor	Ram's Area
10/12/2013 10:54	M	0.00309	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/12/2013 10:57	G	0.00362	0.00	2.00	No Landfill Odor	Materialogic
10/12/2013 11:00		0.00344	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/12/2013 11:04	I	0.00306	0.00	2.00	No Landfill Odor	3715 Pennridge
10/12/2013 11:07	J	0.00370	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/12/2013 11:11	L	0.00368	0.00	2.00	Faint Landfill Odor	MDNR Trailer
10/12/2013 11:19	K	0.00354	0.00	2.00	Mild Landfill Odor	NW Auto Body
10/12/2013 11:22	A	0.00344	0.00	2.00	No Landfill Odor	Metro Paving
10/12/2013 11:25	B	0.00363	0.00	2.00	No Landfill Odor	Jimmy John's
10/12/2013 11:28	C	0.00407	0.00	2.00	No Landfill Odor	AAA Trucking
10/12/2013 11:47	N	0.00403	0.00	2.00	No Landfill Odor	Eise Park
10/12/2013 11:56	F	0.00367	0.00	2.00	No Landfill Odor	Ram's Area
10/12/2013 12:00	M	0.00466	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
10/12/2013 12:04	G	0.00458	0.00	2.00	Faint Leachate Odor	Materialogic
10/12/2013 12:07		0.00447	0.00	2.00	Faint Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/12/2013 12:10	I	0.00424	0.00	2.00	Faint Landfill Odor	3715 Pennridge

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Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/12/2013 12:14	J	0.00455	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/12/2013 12:18	L	0.00474	0.00	2.00	No Landfill Odor	MDNR Trailer
10/12/2013 12:21	K	0.00460	0.00	2.00	No Landfill Odor	NW Auto Body
10/12/2013 12:24	A	0.00412	0.00	2.00	No Landfill Odor	Metro Paving
10/12/2013 12:26	B	0.00425	0.00	2.00	No Landfill Odor	Jimmy John's
10/12/2013 12:30	C	0.00498	0.00	2.00	No Landfill Odor	AAA Trucking
10/13/2013 16:21	N	0.00424	0.00	2.00	No Landfill Odor	Eise Park
10/13/2013 16:33	F	0.00481	0.00	2.00	No Landfill Odor	Ram's Area
10/13/2013 16:39	M	0.00472	0.00	2.00	Faint Landfill Odor, strongest near road	Forshaw Parking Lot
10/13/2013 16:43	G	0.00423	0.00	2.00	No Landfill Odor	Materialogic
10/13/2013 16:47		0.00454	0.00	2.00	No Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/13/2013 16:51	I	0.00441	0.00	2.00	No Landfill Odor	3715 Penridge
10/13/2013 16:54	J	0.00442	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/13/2013 16:58	L	0.00432	0.00	2.00	No Landfill Odor	MDNR Trailer
10/13/2013 17:01	K	0.00459	0.00	2.00	No Landfill Odor	NW Auto Body
10/13/2013 17:03	A	0.00424	0.00	2.00	No Landfill Odor	Metro Paving
10/13/2013 17:06	B	0.00408	0.00	2.00	No Landfill Odor	Jimmy John's
10/13/2013 17:10	C	0.00436	0.00	2.00	No Landfill Odor	AAA Trucking
10/13/2013 17:22	N	0.00439	0.00	2.00	No Landfill Odor	Eise Park
10/13/2013 17:34	F	0.00517	0.00	2.00	No Landfill Odor	Ram's Area
10/13/2013 17:40	M	0.00498	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
10/13/2013 17:43	G	0.00438	0.00	2.00	No Landfill Odor	Materialogic
10/13/2013 17:48		0.00495	0.00	4.00	Moderate Landfill Odor	Intersection Corporate Exchange and Boenker
10/13/2013 17:54		0.00453	0.00	2.00	No Landfill Odor	Spanish Village Park Parking lot
10/13/2013 18:01		0.00433	0.00	4.00	Moderate Landfill Odor	D&E Automotive - 12812 Boenker Lane (in right-of-way)
10/13/2013 18:05	I	0.00424	0.00	2.00	No Landfill Odor	3715 Penridge
10/13/2013 18:09	J	0.00389	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
10/13/2013 18:11	L	0.00420	0.00	2.00	No Landfill Odor	MDNR Trailer
10/13/2013 18:14	K	0.00393	0.00	2.00	No Landfill Odor, off and on dead skunk odor from road nearby	NW Auto Body
10/13/2013 18:17	A	0.00404	0.00	2.00	No Landfill Odor	Metro Paving
10/13/2013 18:19	B	0.00418	0.00	2.00	No Landfill Odor	Jimmy John's
10/13/2013 18:23	C	0.00384	0.00	2.00	No Landfill Odor	AAA Trucking

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