

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)
1/23/2014 12:00		293.00	WNW	9.43	52.22
1/23/2014 13:00		296.00	WNW	10.08	50.50
1/23/2014 14:00		301.00	WNW	8.95	47.62
1/23/2014 15:00		304.00	NW	9.06	45.95
1/23/2014 16:00		308.00	NW	8.08	45.61
1/23/2014 17:00		306.00	NW	6.70	48.41
1/23/2014 18:00		323.00	NW	6.60	50.29
1/23/2014 19:00		314.00	NW	4.09	51.13
1/23/2014 20:00		307.00	NW	2.85	54.13
1/23/2014 21:00		308.00	NW	2.51	56.19
1/23/2014 22:00		287.00	WNW	3.08	56.08
1/23/2014 23:00		216.00	SW	2.72	63.66
1/24/2014 0:00		220.00	SW	3.47	70.42
1/24/2014 1:00		220.00	SW	4.74	69.03
1/24/2014 2:00		208.00	SSW	3.11	66.10
1/24/2014 3:00		189.00	S	2.41	67.93
1/24/2014 4:00		187.00	S	4.59	67.41
1/24/2014 5:00		187.00	S	5.09	67.67
1/24/2014 6:00		197.00	SSW	5.39	66.30
1/24/2014 7:00		190.00	S	6.84	63.04
1/24/2014 8:00		206.00	SSW	8.86	56.69
1/24/2014 9:00		208.00	SSW	10.19	49.10
1/24/2014 10:00		196.00	SSW	7.06	41.75
1/24/2014 11:00		218.00	SW	12.51	29.71
1/24/2014 12:00		215.00	SW	11.77	25.95
1/24/2014 13:00		208.00	SSW	12.29	22.47
1/24/2014 14:00	33.39	205.00	SSW	10.35	21.11
1/24/2014 15:00	34.77	208.00	SSW	13.48	20.05
1/24/2014 16:00	35.10	209.00	SSW	11.70	21.30
1/24/2014 17:00	33.96	216.00	SW	13.08	24.63
1/24/2014 18:00	33.94	213.00	SSW	12.90	25.38
1/24/2014 19:00	34.47	223.00	SW	14.99	24.89
1/24/2014 20:00	34.74	218.00	SW	11.76	25.41
1/24/2014 21:00	34.75	218.00	SW	10.25	26.39
1/24/2014 22:00	34.99	207.00	SSW	7.61	27.69
1/24/2014 23:00	36.11	216.00	SW	8.84	30.60
1/25/2014 0:00	37.56	223.00	SW	12.27	31.41
1/25/2014 1:00	38.12	234.00	SW	12.57	35.14
1/25/2014 2:00	39.23	238.00	WSW	12.79	36.00
1/25/2014 3:00	40.63	245.00	WSW	11.56	35.03
1/25/2014 4:00	41.69	263.00	W	9.28	34.58
1/25/2014 5:00	41.95	300.00	WNW	8.97	45.18
1/25/2014 6:00	40.74	276.00	W	7.29	61.81
1/25/2014 7:00	40.46	289.00	WNW	10.31	66.89
1/25/2014 8:00	40.47	292.00	WNW	9.92	72.08

Temperature data below freezing was not valid and is not included on this report

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1/25/2014 9:00	41.63	299.00	WNW	11.06	69.77
1/25/2014 10:00	37.82	317.00	NW	12.28	78.56
1/25/2014 11:00	37.39	313.00	NW	10.47	78.80
1/25/2014 12:00	38.72	307.00	NW	16.52	34.45
1/25/2014 13:00	37.09	316.00	NW	14.14	19.84
1/25/2014 14:00	37.04	323.00	NW	12.83	22.73
1/25/2014 15:00	36.62	308.00	NW	14.76	22.57
1/25/2014 16:00	34.10	320.00	NW	11.43	18.76
1/25/2014 17:00	32.55	311.00	NW	7.11	24.35
1/25/2014 18:00		309.00	NW	4.97	26.00
1/25/2014 19:00		300.00	WNW	3.22	30.11
1/25/2014 20:00		239.00	WSW	0.94	37.62
1/25/2014 21:00		168.00	S	1.32	37.75
1/25/2014 22:00		155.00	S	2.37	35.69
1/25/2014 23:00		174.00	S	3.35	32.17
1/26/2014 0:00		172.00	S	4.37	29.45
1/26/2014 1:00		165.00	S	5.84	26.28
1/26/2014 2:00	32.06	174.00	S	8.31	22.38
1/26/2014 3:00	32.26	183.00	S	7.87	23.33
1/26/2014 4:00	34.90	199.00	SSW	9.70	33.61
1/26/2014 5:00	37.43	209.00	SSW	11.42	38.68
1/26/2014 6:00	39.70	217.00	SW	10.50	45.90
1/26/2014 7:00	41.01	220.00	SW	10.74	51.38
1/26/2014 8:00	42.86	232.00	SW	8.88	51.85
1/26/2014 9:00	47.11	230.00	SW	9.10	47.56
1/26/2014 10:00	52.22	264.00	W	12.12	42.37
1/26/2014 11:00	54.40	283.00	WNW	11.75	40.34
1/26/2014 12:00	55.60	283.00	WNW	10.89	37.92
1/26/2014 13:00	56.71	286.00	WNW	10.09	35.49
1/26/2014 14:00	57.42	309.00	NW	7.76	35.65
1/26/2014 15:00	56.77	306.00	NW	7.91	35.84
1/26/2014 16:00	55.13	302.00	WNW	6.03	36.00
1/26/2014 17:00	53.28	294.00	WNW	5.54	37.66
1/26/2014 18:00	51.69	248.00	WSW	5.06	39.67
1/26/2014 19:00	50.89	244.00	WSW	7.43	40.70
1/26/2014 20:00	52.42	268.00	W	9.93	35.33
1/26/2014 21:00	39.02	319.00	NW	19.04	55.03
1/26/2014 22:00	33.38	289.00	WNW	16.28	60.87
1/26/2014 23:00		320.00	NW	18.01	59.97
1/27/2014 0:00		332.00	NNW	18.02	44.20
1/27/2014 1:00		331.00	NNW	16.40	32.37
1/27/2014 2:00		309.00	NW	13.77	26.86
1/27/2014 3:00		319.00	NW	15.52	28.84
1/27/2014 4:00		336.00	NNW	15.78	37.31
1/27/2014 5:00		320.00	NW	12.64	40.32

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1/27/2014 6:00		330.00	NNW	14.39	40.43
1/27/2014 7:00		327.00	NNW	12.74	46.03
1/27/2014 8:00		328.00	NNW	11.52	47.83
1/27/2014 9:00		309.00	NW	11.43	40.81
1/27/2014 10:00		313.00	NW	10.67	37.95
1/27/2014 11:00		303.00	WNW	9.82	38.46
1/27/2014 12:00		323.00	NW	11.09	33.55

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