

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)
12/31/2015 12:00	32.06	289.00	WNW	5.83	70.08
12/31/2015 13:00	32.10	290.00	WNW	6.40	70.33
12/31/2015 14:00	32.33	302.00	WNW	6.40	68.56
12/31/2015 15:00	33.23	303.00	WNW	5.01	63.03
12/31/2015 16:00	32.96	288.00	WNW	3.27	64.21
12/31/2015 17:00	32.44	187.00	S	1.38	70.14
12/31/2015 18:00		160.00	S	2.11	74.43
12/31/2015 19:00		179.00	S	2.68	74.29
12/31/2015 20:00		176.00	S	3.07	74.32
12/31/2015 21:00		190.00	S	2.84	75.24
12/31/2015 22:00		208.00	SSW	2.93	78.13
12/31/2015 23:00		212.00	SSW	1.63	82.38
1/1/2016 0:00	32.19	259.00	W	3.92	74.23
1/1/2016 1:00		284.00	WNW	5.25	75.31
1/1/2016 2:00		288.00	WNW	6.44	76.41
1/1/2016 3:00		298.00	WNW	6.89	73.64
1/1/2016 4:00		278.00	W	6.19	74.32
1/1/2016 5:00		263.00	W	4.74	73.95
1/1/2016 6:00		256.00	WSW	5.56	74.75
1/1/2016 7:00		262.00	W	6.30	72.37
1/1/2016 8:00		271.00	W	8.40	70.67
1/1/2016 9:00		270.00	W	8.70	66.47
1/1/2016 10:00	33.12	275.00	W	9.35	59.87
1/1/2016 11:00	34.70	291.00	WNW	10.48	58.17
1/1/2016 12:00	36.46	297.00	WNW	9.38	55.88
1/1/2016 13:00	38.43	280.00	W	9.19	52.00
1/1/2016 14:00	40.08	289.00	WNW	8.69	48.34
1/1/2016 15:00	40.65	294.00	WNW	8.44	45.97
1/1/2016 16:00	39.72	293.00	WNW	7.86	47.65
1/1/2016 17:00	37.87	281.00	W	4.48	51.49
1/1/2016 18:00	35.82	218.00	SW	4.21	58.56
1/1/2016 19:00	36.03	225.00	SW	6.22	59.92
1/1/2016 20:00	35.87	237.00	WSW	4.88	61.53
1/1/2016 21:00	36.23	245.00	WSW	7.03	57.18
1/1/2016 22:00	35.74	232.00	SW	8.45	59.56
1/1/2016 23:00	35.68	242.00	WSW	6.96	60.44
1/2/2016 0:00	34.67	244.00	WSW	6.77	62.76
1/2/2016 1:00	34.37	245.00	WSW	5.67	64.00
1/2/2016 2:00	34.03	261.00	W	6.08	64.10
1/2/2016 3:00	33.37	261.00	W	5.38	66.09
1/2/2016 4:00	32.53	264.00	W	5.27	68.62
1/2/2016 5:00	32.07	266.00	W	4.41	71.33
1/2/2016 6:00		257.00	WSW	5.42	72.32
1/2/2016 7:00	32.00	264.00	W	5.43	70.90
1/2/2016 8:00	33.12	266.00	W	6.61	67.03

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)
1/2/2016 9:00	35.38	268.00	W	6.66	61.74
1/2/2016 10:00	37.73	262.00	W	5.59	56.79
1/2/2016 11:00	40.12	235.00	SW	6.90	53.75
1/2/2016 12:00	42.82	224.00	SW	7.35	48.78
1/2/2016 13:00	44.55	228.00	SW	8.85	45.69
1/2/2016 14:00	46.55	239.00	WSW	7.16	40.05
1/2/2016 15:00	47.19	249.00	WSW	6.99	37.79
1/2/2016 16:00	46.15	266.00	W	5.25	38.23
1/2/2016 17:00	43.50	250.00	WSW	4.78	43.57
1/2/2016 18:00	40.72	220.00	SW	3.21	50.44
1/2/2016 19:00	38.17	204.00	SSW	1.76	56.79
1/2/2016 20:00	37.22	240.00	WSW	2.81	59.82
1/2/2016 21:00	38.98	261.00	W	5.72	56.19
1/2/2016 22:00	38.66	273.00	W	4.68	57.39
1/2/2016 23:00	36.93	264.00	W	4.51	62.81
1/3/2016 0:00	34.67	236.00	WSW	3.48	68.10
1/3/2016 1:00	34.37	244.00	WSW	3.38	70.38
1/3/2016 2:00	35.04	285.00	WNW	5.95	65.91
1/3/2016 3:00	35.14	286.00	WNW	7.73	66.05
1/3/2016 4:00	33.89	300.00	WNW	6.45	68.72
1/3/2016 5:00	32.57	314.00	NW	7.41	69.64
1/3/2016 6:00		310.00	NW	5.04	73.18
1/3/2016 7:00		314.00	NW	4.97	74.31
1/3/2016 8:00		321.00	NW	7.21	70.82
1/3/2016 9:00	32.35	326.00	NW	8.90	67.70
1/3/2016 10:00	33.53	279.00	W	8.40	66.00
1/3/2016 11:00	34.14	257.00	WSW	9.39	63.76
1/3/2016 12:00	35.03	301.00	WNW	9.51	59.95
1/3/2016 13:00	36.22	306.00	NW	9.24	58.38
1/3/2016 14:00	37.09	317.00	NW	8.49	57.86
1/3/2016 15:00	36.82	331.00	NNW	9.43	60.27
1/3/2016 16:00	35.67	329.00	NNW	8.98	63.71
1/3/2016 17:00	33.59	325.00	NW	9.55	69.43
1/3/2016 18:00	32.25	304.00	NW	9.31	70.37
1/3/2016 19:00		262.00	W	10.61	72.65
1/3/2016 20:00		213.00	SSW	9.44	74.15
1/3/2016 21:00		113.00	ESE	10.27	75.08
1/3/2016 22:00		200.00	SSW	8.87	75.16
1/3/2016 23:00		179.00	S	9.18	74.61
1/4/2016 0:00		253.00	WSW	9.06	72.72
1/4/2016 1:00		214.00	SW	9.23	69.97
1/4/2016 2:00		164.00	S	10.23	63.57
1/4/2016 3:00		130.00	SE	8.69	64.38
1/4/2016 4:00		167.00	S	8.17	64.34
1/4/2016 5:00		211.00	SSW	9.00	60.90

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)
1/4/2016 6:00		233.00	SW	9.42	61.28
1/4/2016 7:00		184.00	S	8.36	63.53
1/4/2016 8:00		227.00	SW	7.90	61.13
1/4/2016 9:00		126.00	SE	8.62	59.03
1/4/2016 10:00		139.00	SE	7.51	57.14
1/4/2016 11:00	32.61	136.00	SE	6.05	53.39
1/4/2016 12:00	32.86	98.00	E	5.90	52.62