

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)
3/24/2016 12:00	51.85	255.00	WSW	14.13	59.20
3/24/2016 13:00	49.55	266.00	W	14.54	58.20
3/24/2016 14:00	47.96	268.00	W	12.43	59.50
3/24/2016 15:00	46.27	283.00	WNW	12.87	64.46
3/24/2016 16:00	44.38	293.00	WNW	13.31	67.67
3/24/2016 17:00	43.05	292.00	WNW	12.87	68.45
3/24/2016 18:00	41.90	297.00	WNW	12.48	68.00
3/24/2016 19:00	39.40	305.00	NW	12.97	77.58
3/24/2016 20:00	37.79	306.00	NW	11.25	79.71
3/24/2016 21:00	36.76	313.00	NW	10.20	84.78
3/24/2016 22:00	37.15	307.00	NW	8.88	80.26
3/24/2016 23:00	37.63	322.00	NW	8.50	75.85
3/25/2016 0:00	37.77	317.00	NW	9.08	72.45
3/25/2016 1:00	37.91	289.00	WNW	6.29	70.84
3/25/2016 2:00	37.96	256.00	WSW	6.57	71.95
3/25/2016 3:00	37.77	178.00	S	6.52	72.05
3/25/2016 4:00	37.39	95.00	E	6.24	71.37
3/25/2016 5:00	37.25	108.00	ESE	6.51	71.00
3/25/2016 6:00	37.19	163.00	S	5.08	70.37
3/25/2016 7:00	37.33	82.00	E	4.45	69.28
3/25/2016 8:00	38.57	77.00	ENE	5.84	65.85
3/25/2016 9:00	41.07	73.00	ENE	4.89	56.90
3/25/2016 10:00	43.53	91.00	E	3.93	49.34
3/25/2016 11:00	45.62	114.00	ESE	4.52	47.14
3/25/2016 12:00	47.74	125.00	SE	4.75	45.03
3/25/2016 13:00	49.81	111.00	ESE	5.52	42.92
3/25/2016 14:00	52.20	93.00	E	4.73	40.58
3/25/2016 15:00	55.04	122.00	ESE	3.88	37.78
3/25/2016 16:00	56.71	113.00	ESE	4.34	36.57
3/25/2016 17:00	56.32	154.00	S	4.84	37.80
3/25/2016 18:00	53.78	146.00	SE	4.86	43.79
3/25/2016 19:00	50.55	132.00	SE	3.11	50.84
3/25/2016 20:00	48.08	92.00	E	1.98	57.74
3/25/2016 21:00	46.83	95.00	E	2.41	62.35
3/25/2016 22:00	46.65	100.00	E	3.00	63.55
3/25/2016 23:00	45.77	107.00	ESE	3.41	66.69
3/26/2016 0:00	45.39	132.00	SE	4.87	66.92
3/26/2016 1:00	44.61	133.00	SE	4.67	69.25
3/26/2016 2:00	44.06	146.00	SE	3.73	71.27
3/26/2016 3:00	43.62	143.00	SE	3.82	72.49
3/26/2016 4:00	42.68	126.00	SE	2.42	74.62
3/26/2016 5:00	41.37	115.00	ESE	2.41	77.50
3/26/2016 6:00	40.87	137.00	SE	3.11	78.71
3/26/2016 7:00	41.45	139.00	SE	3.95	76.97
3/26/2016 8:00	43.76	134.00	SE	4.24	71.43

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3/26/2016 9:00	47.48	153.00	S	6.12	63.62
3/26/2016 10:00	51.44	143.00	SE	5.12	55.86
3/26/2016 11:00	54.63	138.00	SE	5.70	50.39
3/26/2016 12:00	57.52	133.00	SE	5.61	46.11
3/26/2016 13:00	60.29	133.00	SE	4.57	40.05
3/26/2016 14:00	62.80	134.00	SE	5.38	36.54
3/26/2016 15:00	65.04	145.00	SE	4.84	32.68
3/26/2016 16:00	65.92	132.00	SE	5.82	30.74
3/26/2016 17:00	66.66	139.00	SE	5.26	29.40
3/26/2016 18:00	65.65	133.00	SE	4.55	29.83
3/26/2016 19:00	62.08	117.00	ESE	2.74	35.49
3/26/2016 20:00	58.90	122.00	ESE	2.56	43.35
3/26/2016 21:00	57.09	123.00	ESE	2.54	47.89
3/26/2016 22:00	55.42	126.00	SE	2.77	49.63
3/26/2016 23:00	55.75	159.00	S	2.78	47.49
3/27/2016 0:00	54.74	164.00	S	3.74	50.65
3/27/2016 1:00	53.07	148.00	S	2.26	55.08
3/27/2016 2:00	50.51	111.00	ESE	1.49	61.78
3/27/2016 3:00	48.15	101.00	ESE	1.27	67.49
3/27/2016 4:00	45.76	109.00	ESE	1.41	73.16
3/27/2016 5:00	46.58	139.00	SE	3.66	71.89
3/27/2016 6:00	47.86	149.00	S	3.55	69.62
3/27/2016 7:00	48.52	149.00	S	2.01	70.31
3/27/2016 8:00	50.45	226.00	SW	2.55	67.82
3/27/2016 9:00	52.77	180.00	S	2.32	64.27
3/27/2016 10:00	56.99	226.00	SW	4.97	56.18
3/27/2016 11:00	56.58	291.00	WNW	6.44	57.77
3/27/2016 12:00	57.97	294.00	WNW	9.99	56.49
3/27/2016 13:00	55.42	305.00	NW	12.08	63.66
3/27/2016 14:00	50.93	316.00	NW	10.02	76.03
3/27/2016 15:00	47.15	318.00	NW	10.83	87.47
3/27/2016 16:00	45.30	304.00	NW	13.33	88.05
3/27/2016 17:00	44.72	295.00	WNW	12.50	82.34
3/27/2016 18:00	44.30	293.00	WNW	11.39	80.74
3/27/2016 19:00	43.36	298.00	WNW	12.81	80.46
3/27/2016 20:00	42.74	288.00	WNW	11.36	79.05
3/27/2016 21:00	42.44	273.00	W	9.05	79.72
3/27/2016 22:00	42.48	263.00	W	7.60	79.74
3/27/2016 23:00	41.71	261.00	W	5.31	81.72
3/28/2016 0:00	41.00	254.00	WSW	4.80	83.72
3/28/2016 1:00	40.49	245.00	WSW	4.65	86.16
3/28/2016 2:00	39.10	225.00	SW	2.34	88.58
3/28/2016 3:00	38.02	233.00	SW	3.17	91.00
3/28/2016 4:00	37.59	227.00	SW	2.56	90.98
3/28/2016 5:00	35.90	223.00	SW	2.57	92.87

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3/28/2016 6:00	35.14	220.00	SW	2.50	93.98
3/28/2016 7:00	36.28	227.00	SW	3.32	92.30
3/28/2016 8:00	40.23	260.00	W	4.03	81.59
3/28/2016 9:00	45.03	284.00	WNW	3.83	69.51
3/28/2016 10:00	47.79	289.00	WNW	5.76	61.09
3/28/2016 11:00	50.59	297.00	WNW	6.08	51.65
3/28/2016 12:00	53.04	304.00	NW	5.60	45.21