

Hourly SPP wind generation forecast (MW)

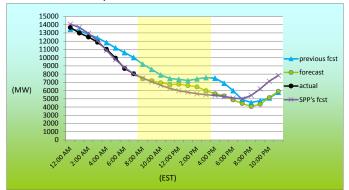
Date (EST)	12/5/2017	12/6/2017	12/7/2017	12/8/2017	12/9/2017
12:00 AM	13675	6563	6099	6643	9420
1:00 AM	12994	7214	7158	7215	9882
2:00 AM	12514	7470	7805	7696	9733
3:00 AM	11878	7652	8476	8081	9704
4:00 AM	11029	7708	9017	8418	9068
5:00 AM	9947	7769	9328	8895	8210
6:00 AM	8688	7457	9481	9191	7095
7:00 AM	8048	7300	9516	9508	6176
8:00 AM	7428	7921	9557	9533	5317
9:00 AM	7199	8792	9522	9554	4467
10:00 AM	6956	9569	9417	9600	4173
11:00 AM	6741	9904	9366	9831	4177
12:00 PM	6767	10090	9296	10286	4249
1:00 PM	6606	9796	9127	10528	4462
2:00 PM	6454	9564	9040	10866	4543
3:00 PM	5993	8872	8648	11140	4585
4:00 PM	5625	8167	8055	10893	4339
5:00 PM	5359	7041	6690	9808	2989
6:00 PM	4869	5866	5063	8740	1965
7:00 PM	4430	5051	4495	7752	1625
8:00 PM	4066	4593	4281	7574	1335
9:00 PM	4346	4639	4639	7640	1460
10:00 PM	5153	4885	4997	8180	2170
11:00 PM	5930	5336	5661	8898	2746

Extended Forecast

	Extended 1 di ecast						
Date (EST)	12/10/2017	12/11/2017	12/12/2017	12/13/2017	12/14/2017		
12:00 AM	3554	7848	4045	1759	2614		
1:00 AM	4672	8427	3908	1065	2910		
2:00 AM	4777	9032	4831	1062	3087		
3:00 AM	4744	9368	6359	1466	3650		
4:00 AM	4962	9862	7731	2311	3896		
5:00 AM	4587	10481	9009	3739	4416		
6:00 AM	3878	10760	10308	4971	5237		
7:00 AM	3678	11039	11149	5788	5856		
8:00 AM	3520	11391	11656	5602	5460		
9:00 AM	3289	11416	11695	5255	4796		
10:00 AM	3362	11553	11871	4685	4494		
11:00 AM	3086	11565	11714	4389	4264		
12:00 PM	3234	11701	11778	4167	4037		
1:00 PM	3487	11292	11701	3629	3682		
2:00 PM	3538	11071	11761	3345	3567		
3:00 PM	3971	10265	11529	2964	3472		
4:00 PM	4429	9311	11244	2616	3387		
5:00 PM	4394	7971	10498	2123	3517		
6:00 PM	4545	6874	9563	1987	3621		
7:00 PM	4961	5837	8031	1862	3545		
8:00 PM	5311	5308	6710	1905	4045		
9:00 PM	5949	5077	5191	1943	4045		
10:00 PM	6501	4584	3736	2126	4045		
11:00 PM	7401	4547	2739	2501	4719		

SPP WIND GENERATION FORECAST

current forecast for today



Headlines:

<u>Today</u>: The wind generation forecast averages lower. Daytime wind generation is forecast on the moderate side.

<u>Tomorrow</u>: On-peak wind generation is forecast higher. On-peak wind generation is forecast to reach high levels.

<u>Thursday</u>: The wind generation forecast into early afternoon is higher, lower later in the afternoon into mid-evening.

current forecast for tomorrow



Risks

Today: Wind generation could bounce around the current forecast.

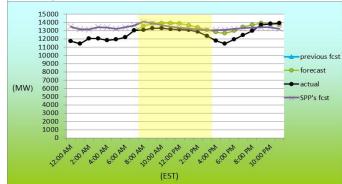
<u>Tomorrow</u>: Wind generation risks in the morning lean higher.

 $\underline{Thursday}:$ Wind generation risks midday into mid-afternoon are slightly lower.

current forecast for day 3



previous day verification



Total SPP wind capacity: 16354 MW as of February 14, 2017

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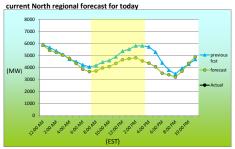


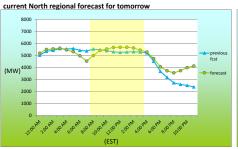
Tuesday, December 05, 2017 8:00 AM

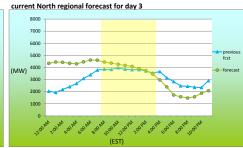


Hourly SPP wind generation forecast (MW)

North	12/5/2017				
Date (EST)	12/5/2017	12/6/2017	12/7/2017	12/8/2017	12/9/2017
12:00 AM	5853	5180	4332	2444	4437
1:00 AM	5420	5499	4451	2578	4305
2:00 AM	5253	5541	4430	2690	4288
3:00 AM	5035	5602	4341	2704	4278
4:00 AM	4761	5461	4299	2891	4100
5:00 AM	4341	5317	4462	2969	3775
6:00 AM	3853	4969	4615	3010	3358
7:00 AM	3662	4527	4603	3206	3006
8:00 AM	3709	4989	4451	3255	2279
9:00 AM	3961	5419	4362	3399	1542
10:00 AM	4075	5539	4264	3596	1206
11:00 AM	4346	5666	4167	3799	1191
12:00 PM	4643	5679	4089	4088	1180
1:00 PM	4738	5682	3908	4312	1212
2:00 PM	4811	5624	3752	4608	1281
3:00 PM	4546	5445	3443	4896	1320
4:00 PM	4358	5280	2966	4919	1200
5:00 PM	4066	4739	2396	4773	1037
6:00 PM	3523	4056	1722	4554	889
7:00 PM	3399	3722	1578	4278	837
8:00 PM	3207	3549	1475	4299	830
9:00 PM	3694	3734	1572	4429	1063
10:00 PM	4343	3986	1865	4644	1646
11:00 PM	4881	4123	2075	4555	1946







South

Date (EST)	12/5/2017	12/6/2017	12/7/2017	12/8/2017	12/9/2017	
12:00 AM	7822	1383	1767	4199	4983	
1:00 AM	7574	1715	2707	4637	5577	
2:00 AM	7261	1929	3375	5006	5445	
3:00 AM	6843	2050	4136	5377	5426	
4:00 AM	6268	2247	4718	5527	4968	
5:00 AM	5606	2452	4866	5926	4435	
6:00 AM	4835	2488	4866	6181	3737	
7:00 AM	4386	2773	4913	6302	3170	
8:00 AM	3719	2932	5107	6278	3039	
9:00 AM	3238	3373	5160	6155	2924	
10:00 AM	2881	4030	5153	6004	2967	
11:00 AM	2395	4238	5199	6032	2986	
12:00 PM	2123	4412	5207	6198	3069	
1:00 PM	1868	4114	5218	6216	3250	
2:00 PM	1643	3940	5288	6258	3262	П
3:00 PM	1447	3427	5205	6244	3265	П
4:00 PM	1267	2887	5089	5974	3139	П
5:00 PM	1293	2303	4294	5035	1952	П
6:00 PM	1346	1811	3341	4186	1076	ľ
7:00 PM	1031	1328	2917	3474	788	
8:00 PM	859	1044	2806	3275	505	
9:00 PM	652	906	3066	3211	398	
10:00 PM	810	899	3131	3535	525	
11:00 PM	1049	1213	3585	4344	800	ı

