

**New York State Wind Facility Status Based on NYISO Gold Book Table III-2 Existing Generating Facilities Table Data**

Station	Capacity MW	Annual Capacity Factors												
		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
AltonaWindPower	97.5			1.0%	17.4%	22.0%	20.9%	20.2%	19.0%	21.8%	19.9%	19.9%	20.6%	19.7%
ArkwrightSummitWindFarm	78.4													35.7%
BlissWindPower	100.5			16.8%	22.0%	21.3%	21.7%	23.3%	23.2%	23.5%	23.3%	23.2%	23.9%	21.9%
CanandaiguaWindPower	125.0			5.5%	19.9%	23.6%	22.1%	22.6%	22.0%	23.7%	23.8%	23.6%	24.2%	22.4%
ChateaugayWindPower	106.5			10.3%	18.4%	20.6%	21.6%	20.6%	20.2%	21.5%	22.7%	22.5%	22.3%	20.5%
ClintonWindPower	100.5			11.4%	20.2%	19.7%	19.8%	19.0%	20.0%	21.1%	19.9%	19.9%	19.4%	16.7%
CopenhagenWindFarm	79.9													13.8%
EllenburgWindPower	81.0			12.9%	22.8%	22.2%	23.7%	22.2%	23.2%	24.9%	24.5%	23.8%	24.4%	20.3%
ErieWind	15.0							25.3%	31.5%	29.9%	28.9%	29.0%	28.0%	19.9%
FennerWindPower	30.0	29.4%	36.0%	27.0%	26.1%	9.9%	25.1%	22.5%	26.0%	25.4%	25.6%	23.7%	16.9%	20.7%
HardscrabbleWind	74.0						22.8%	26.5%	27.9%	28.4%	28.3%	28.1%	27.4%	27.3%
High Sheldon Wind Farm	112.5				22.3%	24.5%	26.5%	25.8%	27.1%	27.5%	26.2%	27.2%	27.2%	25.1%
HowardWind	57.4							23.7%	26.7%	26.5%	25.6%	26.6%	26.6%	24.9%
JerichoRiseWind	77.7											27.0%	36.2%	33.2%
MadisonWindPower	11.6	19.9%	20.9%	18.8%	19.4%	17.7%	21.4%	18.7%	20.2%	20.7%	19.4%	19.7%	20.5%	18.4%
MapleRidgeWind1	231.0	20.1%	25.9%	26.6%	26.1%	24.4%	26.2%	25.9%	26.9%	29.0%	28.1%	27.4%	28.2%	26.5%
MapleRidgeWind2	90.7			26.8%	25.6%	24.3%	25.4%	25.3%	26.3%	28.4%	27.3%	26.7%	27.5%	25.6%
MarbleRiverWind	215.5							18.0%	27.2%	28.6%	28.8%	27.7%	28.7%	25.9%
Marsh Hill Wind Farm	16.2										47.6%	38.8%	34.4%	32.7%
MunnsvilleWindPower	34.5			29.5%	29.4%	28.0%	29.0%	28.7%	29.6%	31.8%	30.2%	31.1%	32.0%	19.3%
OrangevilleWindFarm	93.9								11.9%	33.3%	34.9%	32.2%	34.0%	35.2%
SteelWind	20.0		5.9%	21.3%	24.1%	27.6%	21.9%	27.7%	11.9%	33.3%	34.9%	31.8%	29.6%	26.8%
WesternNYWindPower	6.6	25.0%	26.9%	19.7%	23.7%	23.0%	23.2%	20.8%	30.5%	26.6%	28.9%	21.6%	12.3%	8.0%
WethersfieldWindPower	126.0				20.0%	23.1%	23.2%	22.6%	16.6%	16.1%	23.5%	24.0%	24.7%	23.3%
State Wide Totals	1981.9													
State Wide Net Energy GWh		518	800	1,282	1,960	2,216	2,472	3,060	3,541	3,985	3,984	3,943	4,219	3,985
State Wide Annual Capacity GWh		2,446	3,045	6,126	10,362	11,808	11,808	13,217	14,154	14,224	14,344	15,352	15,975	16,264
State Average Capacity Factor		21.2%	26.3%	20.9%	18.9%	18.8%	20.9%	23.2%	25.0%	28.0%	27.8%	25.7%	26.4%	24.5%