

New Hampshire

New Hampshire total electric power industry, summer capacity and net generation, by energy source, 2010

Primary energy source	Summer capacity (mw)	Share of State total (percent)	Net generation (thousand mwh)	Share of State total (percent)
Nuclear	1,247	29.8	10,910	49.2
Coal	546	13.1	3,083	13.9
Hydro and Pumped Storage	489	11.7	1,478	6.7
Natural Gas	1,215	29.1	5,365	24.2
Other ¹	-	-	57	0.3
Other Renewable ¹	182	4.4	1,232	5.6
Petroleum	501	12.0	72	0.3
Total	4,180	100.0	22,196	100.0

¹Municipal Solid Waste net generation is allocated according to the biogenic and non-biogenic components of the fuel; however, all Municipal Solid Waste summer capacity is classified as Renewable.

- = No data reported.

Notes: Totals may not equal sum of components due to independent rounding.

Other: Blast furnace gas, propane gas, other manufactured and waste gases derived from fossil fuels, non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

Other Renewable: Wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Source: Form EIA-860, "Annual Electric Generator Report," and Form EIA-923, "Power Plant Operations Report."

New Hampshire nuclear power plants, summer capacity and net generation, 2010

Plant name/total reactors	Summer capacity (nw)	Net generation (thousand mwh)	Share of State nuclear net generation (percent)	Owner
Seabrook				
Unit 1	1,247	10,910	100.0	NextEra Energy Seabrook LLC
1 Plant				
1 Reactor	1,247	10,910	100.0	

Note: Totals may not equal sum of components due to independent rounding.

Source: Form EIA-860, "Annual Electric Generator Report," and Form EIA-923, "Power Plant Operations Report."

Seabrook

Unit	Summer capacity (mw)	Net generation (thousand mwh)	Summer capacity factor (percent)	Type	Commercial operation date	License expiration date
1	1,247	10,910	99.9	PWR	8/19/1990	3/15/2030
	1,247	10,910	99.9			

Data for 2010

PWR = Pressurized Light Water Reactor.

Note: Totals may not equal sum of components due to independent rounding.

Source: Form EIA-860, "Annual Electric Generator Report," and Form EIA-923, "Power Plant Operations Report."