

Vermont

Vermont 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	620	55.0	4,782	72.2
Hydro and Pumped Storage	324	28.7	1,347	20.3
Natural Gas	-	-	4	0.1
Other Renewable ¹	84	7.5	482	7.3
Petroleum	100	8.9	5	0.1
Total	1,128	100.0	6,620	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 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."

Vermont nuclear power plants, summer capacity and net generation, 2010

Plant name/total reactors	Summer capacity (mw)	Net generation (thousand mwh)	Share of State nuclear net generation (percent)	Owner
Vermont Yankee				
Unit 1	620	4,782	100.0	Energy Nuclear Vermont Yankee
1 Plant				
1 Reactor	620	4,782	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."

Vermont Yankee

Unit	Summer capacity (mw)	Net generation (thousand mwh)	Summer capacity factor (percent)	Type	Commercial operation date	License expiration date
1	620	4,782	88.0	BWR	11/30/1972	3/21/2012
	620	4,782	88.0			

Data for 2010

BWR = Boiling 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."