

NEW HAMPSHIRE



PROJECT NAME	TYPE
GenPower Biomass Facility	Biomass
Granite Renewable Power, Coos County Wind Project	Wind
Henniker Biomass Facility	Biomass
PSNH Clean Air Project, Merrimack Station	Coal

Economic Overview

Population (2009 in thousands)	1,325
Personal Income per Capita (2009)	\$42,831
Employment (Aug 2010 in thousands)	697.0
Unemployment Rate (Aug 2010)	5.7%
Change in Jobs (Jan. 2008 – Aug. 2010)	-20,300
All State Government Expenditures	\$6.6 bn

Electricity Costs (cents/kilowatt hour)

Residential (June 2010)	16.19
Commercial (June 2010)	14.05

Benefits from Proposed Energy Projects

Upfront Investment (total of all projects)

Total Economic Output (in PDV)	\$1,700,000,000
Employment Earnings (in PDV)	\$500,000,000
Average Annual Jobs	3,800

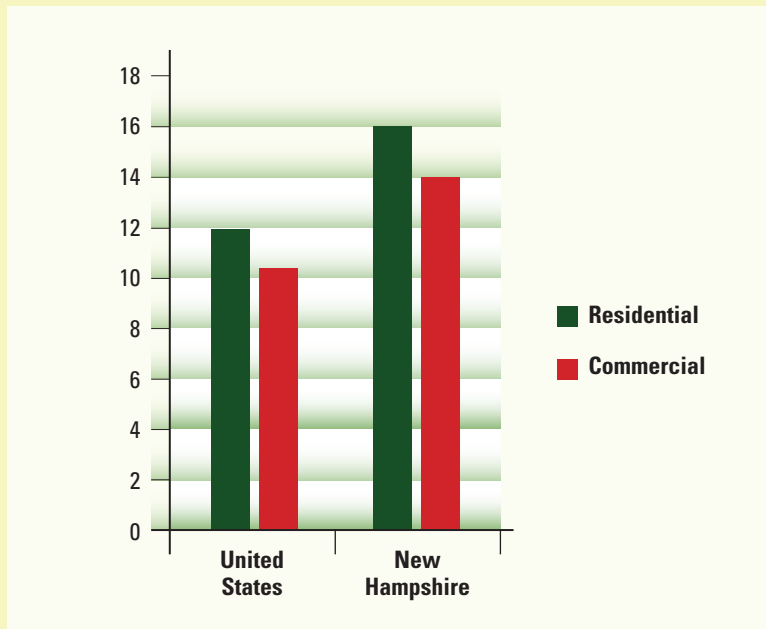
First Year of Operations (total of all projects)

Total Economic Output (in PDV)	\$700,000,000
Employment Earnings (in PDV)	\$200,000,000
Average Jobs Created in Year 1	3,200

Example Project

GenPower Biomass Facility

In 2005, GenPower LLC submitted designs for a \$95 million wood-burning power plant to the Hinsdale, N.H. Planning Board. The proposal included a \$7 million construction and demolition facility that would supply about 15 percent of the plant's fuel. The processing operation would accept debris from a 50-mile radius and would be capable of handling between 600 and 750 tons of material per day. Residents raised concerns about increased traffic, noise and pollution. The Concerned Citizens of Hinsdale's primary concern was pollution from heavy metals and other toxins. In 2006, New Hampshire put a moratorium on the burning of construction and demolition debris, which was then extended by the state to Dec. 31, 2007. The withdrawal caused GenPower to withdraw its proposal for a plant in Hinsdale.



U.S. vs. New Hampshire Electricity Costs
(cents/kilowatt hours)