



A  
**psnh**  
**earthsmart**  
Project



## SOLAR at PSNH Energy Park

### Leading the Region in Renewables

With nine hydroelectric stations and a 50-megawatt biomass plant, PSNH today has the highest percentage of renewable energy (17%) of any major utility in New England – and we're working to build even more. In 2009, PSNH installed the state's largest array of solar panels on the roof of its Energy Park headquarters building in Manchester, NH. The power produced by this installation will offset more than 100,000 pounds of carbon dioxide each year that would otherwise be created through the burning of fossil fuels.

#### Solar Project at a Glance

- **Energy rating:** 51 kilowatts
- **Number of photovoltaic panels:** 183
- **Cost:** Approximately \$375,000
- **Environmental benefit:** Offsets 100,000 pounds of carbon dioxide each year
- **Installation date:** June 2009

#### More Information

 **psnh.com**



**Public Service  
of New Hampshire**

The Northeast Utilities System

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