

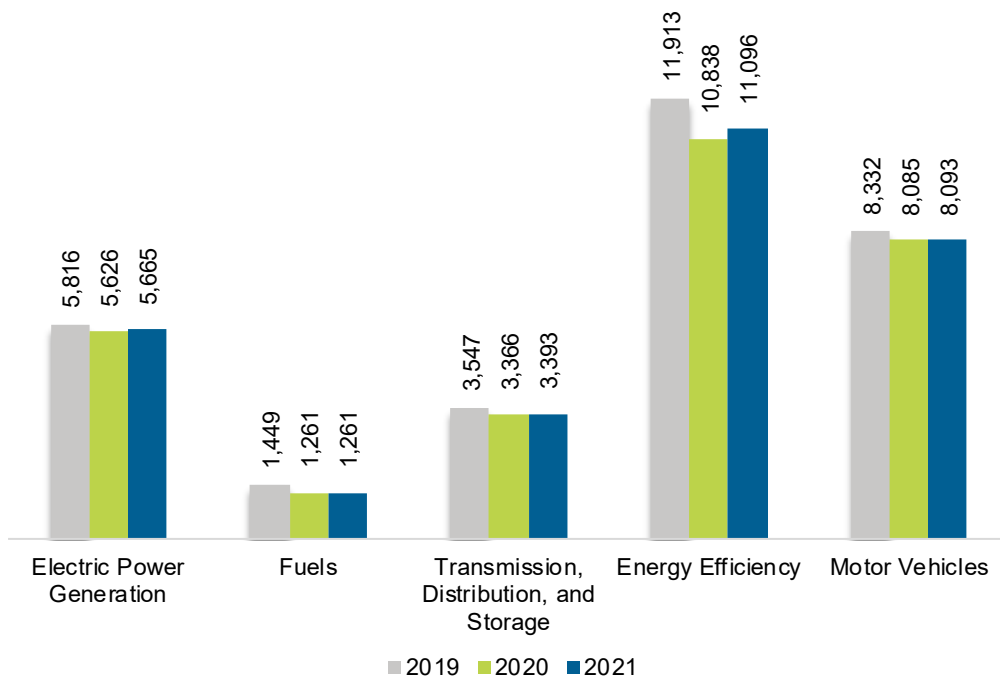
# New Hampshire

## ENERGY AND EMPLOYMENT — 2022

### Overview

New Hampshire had 29,508 energy workers statewide in 2021, representing 0.4% of all U.S. energy jobs. Of these energy jobs, 5,665 are in electric power generation; 1,261 in fuels; 3,393 in transmission, distribution, and storage; 11,096 in energy efficiency; and 8,093 in motor vehicles. From 2020 to 2021, energy jobs in the state increased by 332 jobs, or 1.1%. The energy sector in New Hampshire represents 4.5% of total state employment

**Figure NH-1.**  
**Employment by Major Energy Technology Application**

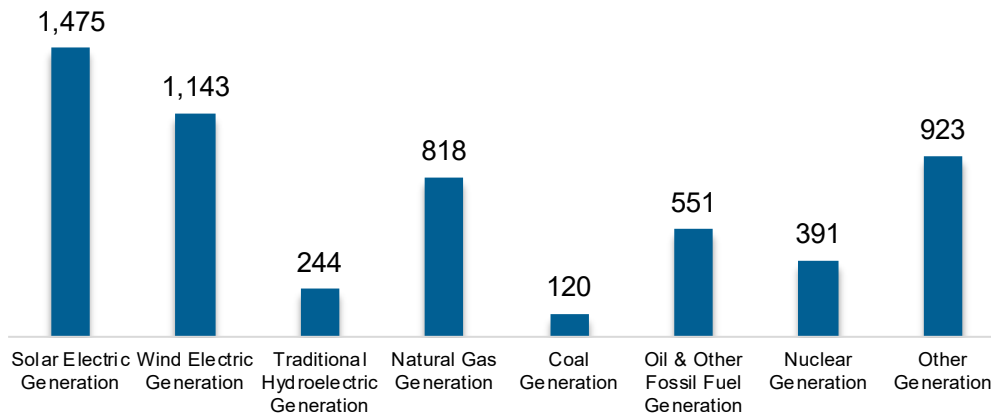


## Breakdown by Technology Applications

### Electric Power Generation

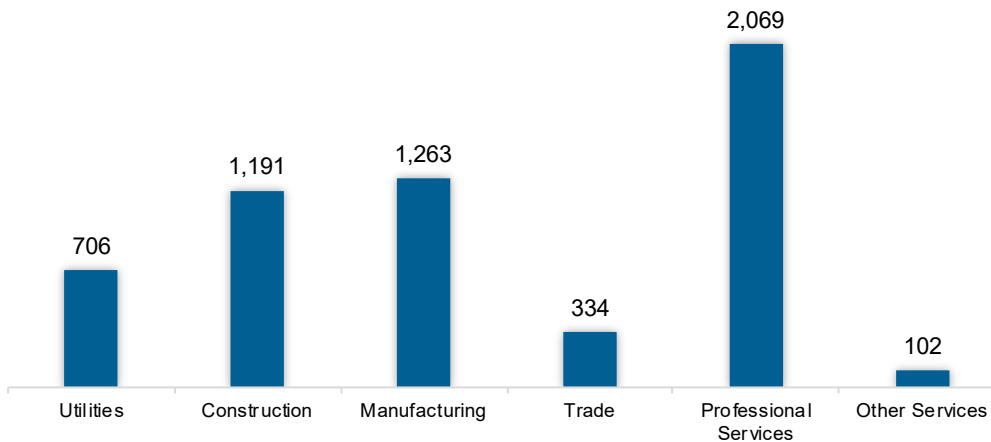
The electric power generation sector employed 5,665 workers in New Hampshire, 0.7% of the national electricity total, and added 39 jobs over the past year (0.7%).

**Figure NH-2.**  
**Electric Power Generation Employment by Detailed Technology Application**



Professional and business services work represents the largest industry sector in the electric power generation sector, with 36.5% of jobs. Manufacturing is second largest with 22.3%.

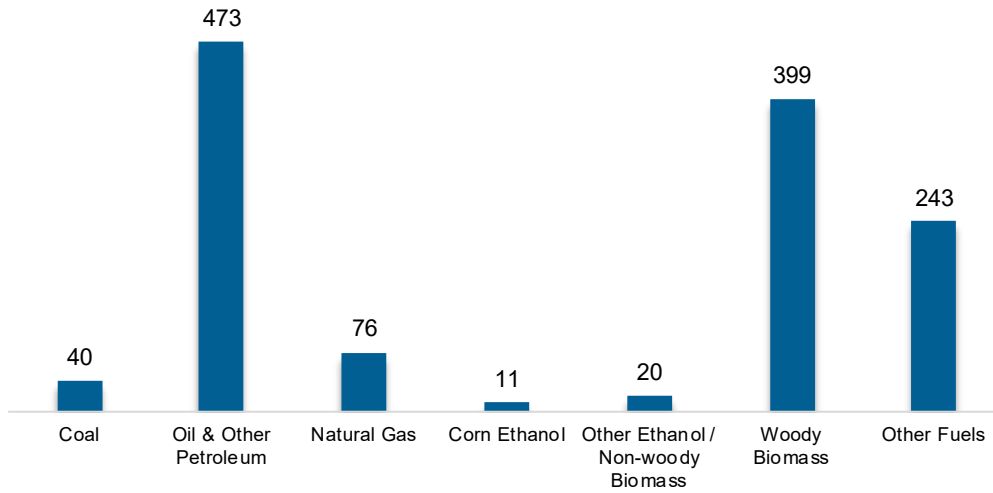
**Figure NH-3.**  
**Electric Power Generation Employment by Industry Sector**



**Fuels**

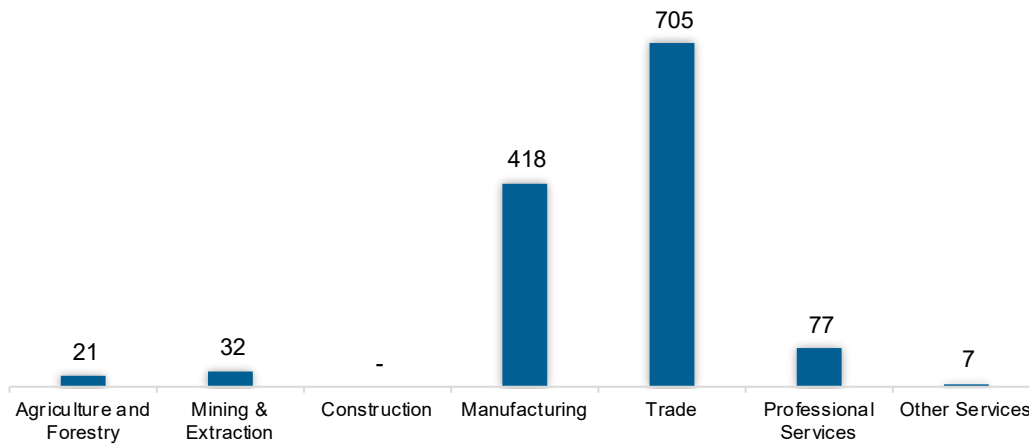
The fuel sector employed 1,261 workers in New Hampshire, 0.1% of the national total in fuels. The sector gained no jobs in the past year.

**Figure NH-4.**  
**Fuels Employment by Detailed Technology Application**



Wholesale trade jobs represent 55.9% of fuel jobs in New Hampshire.

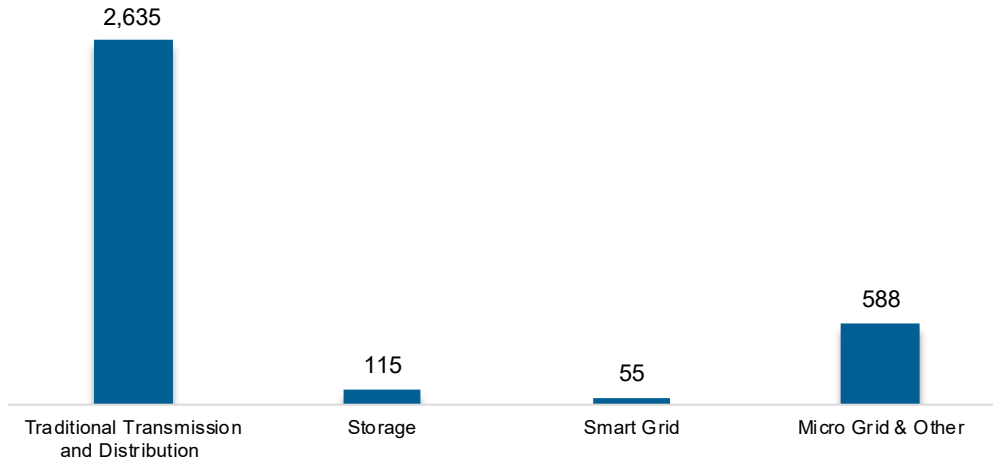
**Figure NH-5.**  
**Fuels Employment by Industry Sector**



*Transmission, Distribution and Storage*

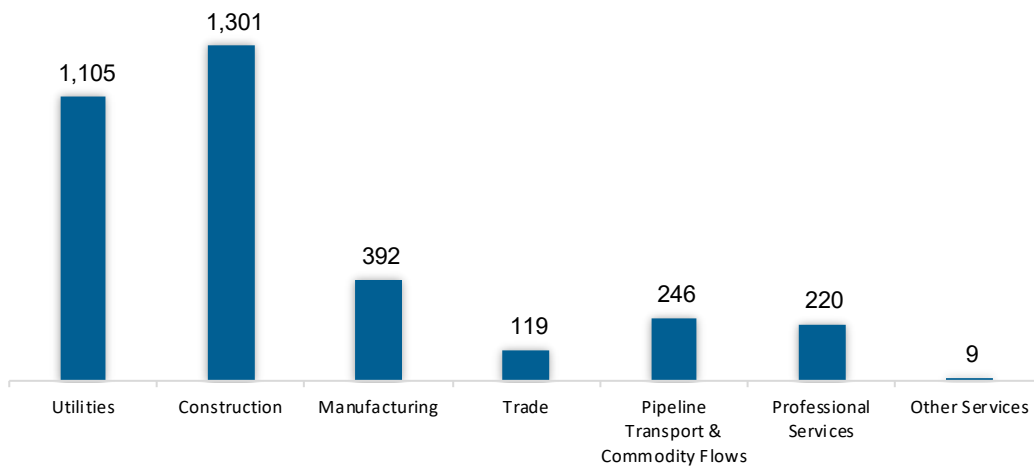
The transmission, distribution, and storage (TDS) sector employed 3,393 workers in New Hampshire, 0.1% of the national TDS total. The sector gained 27 jobs and increased 0.8% in the past year.

**Figure NH-6.**  
**Transmission, Distribution and Storage Employment by Detailed Technology**



Construction work represents the greatest proportion of TDS jobs in New Hampshire, accounting for 38.3% of the sector’s jobs statewide.

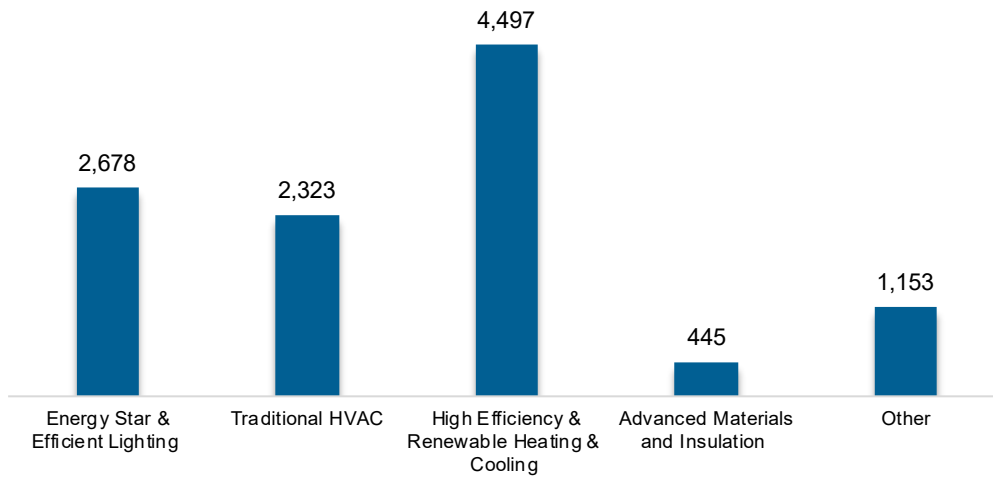
**Figure NH-7.**  
**Transmission, Distribution and Storage Employment by Industry Sector**



### Energy Efficiency

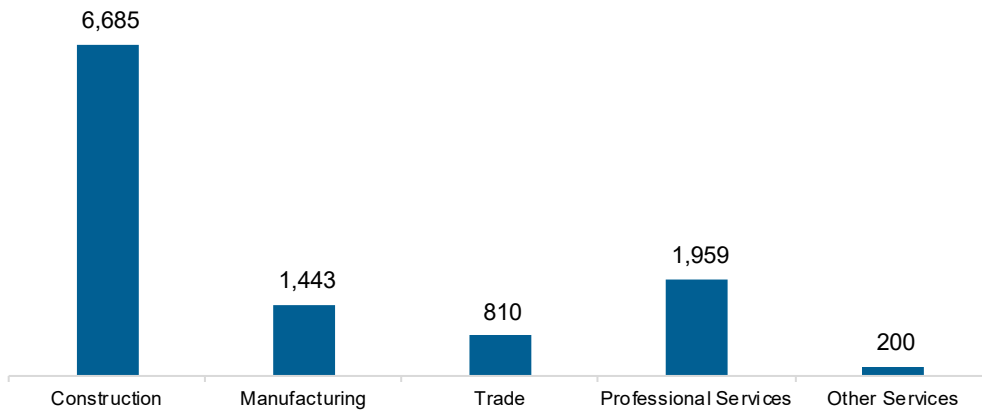
The energy efficiency (EE) sector employed 11,096 workers in New Hampshire, 0.5% of the national EE total. The EE sector added 258 jobs and increased 2.4% in the past year.

**Figure NH-8.**  
**Energy Efficiency Employment by Detailed Technology Application**



EE employment is primarily found in the construction industry.

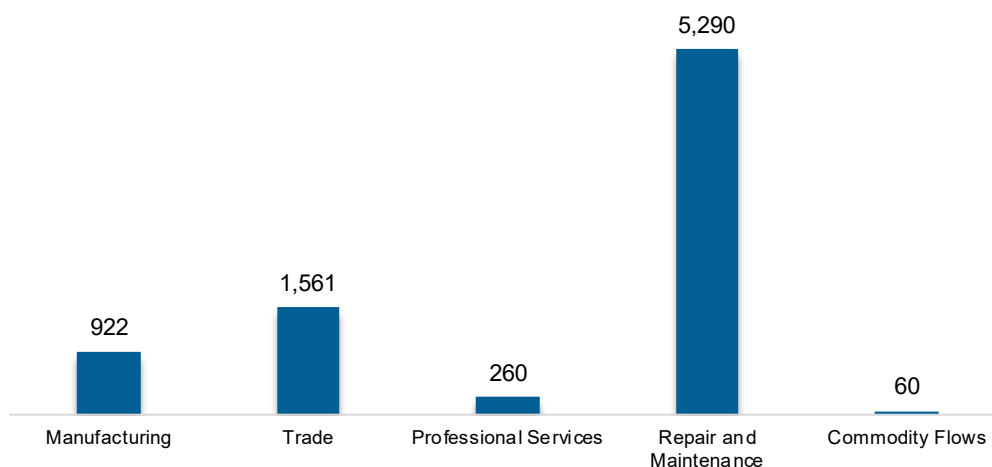
**Figure NH-9.**  
**Energy Efficiency Employment by Industry Sector**



### Motor Vehicles and Component Parts

The motor vehicles and component sector employed 8,093 workers in New Hampshire, 0.3% of the national total for the sector. Motor vehicles and component parts added eight jobs and increased 0.1% in the past year. Repair and maintenance work represents the largest proportion of motor vehicle jobs.

**Figure NH-10.**  
**Motor Vehicle Employment by Industry Sector**



### Workforce Characteristics

#### Employer Growth

Employers in New Hampshire are less optimistic than their peers across the country about energy sector job growth over the next year.

**Table NH-1**  
**Projected Growth by Major Technology Application**

Technology	State Projected Growth Next 12 Months (percent)	U.S. Projected Growth Next 12 Months (percent)
Electric Power Generation	1.4	2.2
Electric Power Transmission, Distribution, and Storage	0.9	1.1
Energy Efficiency	1.2	1.7
Fuels	1.8	3.0
Motor Vehicles	1.9	3.2

*Hiring Difficulty*

Employers in New Hampshire reported 64.3% overall hiring difficulty.

**Table NH-2  
Hiring Difficulty**

Hiring Difficulty	Very Difficult (percent)	Somewhat Difficult (percent)	Not at All Difficult (percent)	Did Not Hire (percent)	Overall Hiring Difficulty
Overall	35.1	29.2	5.2	30.5	64.3