NEW HAMPSHIRE
SOLAR JOBS CENSUS 2019

There are 249,983 Americans working in solar as of 2019, according to The Solar Foundation’s latest National Solar Jobs Census. Visit SolarStates.org for details on solar jobs in all 50 states, the District of Columbia, and Puerto Rico.

Today, New Hampshire has over 1,000 solar workers. The state has an abundant solar resource and high potential for future growth if supportive policies are in place.

STATE SOLAR JOBS: 1,031

STATE RANKING FOR SOLAR JOBS: 36

STATE RANKING FOR SOLAR JOBS PER CAPITA: 15

New Solar Jobs, 2019: 142
Solar Jobs Growth, 2019: 16%
State Rank by Net Solar Jobs Added, 2019: 17
Projected Jobs Growth, 2020: 11.8%
Percentage of State Solar Workers Who Are Veterans: 6.9%

SOLAR JOBS BY SECTOR

INSTALLATION
- Jobs: 818
- Growth: 22% increase

MANUFACTURING
- Jobs: 45
- Growth: 3% decrease

WHOLESALE TRADE & DISTRIBUTION
- Jobs: 112
- Growth: 1% increase

OPERATIONS & MAINTENANCE
- Jobs: 42
- Growth: 6% decrease

OTHER
- Jobs: 15
- Growth: 10% decrease

SOLAR INDUSTRY CONTEXT

CUMULATIVE INSTALLED SOLAR CAPACITY¹
- 111 MW
- State Ranking: 39

ENOUGH SOLAR TO POWER 17,983 HOMES¹

Solar Companies²
- 84

State’s Electricity Generation from Solar³
- 0.71%

Learn more at SolarStates.org
**TOP METROPOLITAN STATISTICAL AREAS FOR SOLAR JOBS**

**NEW HAMPSHIRE**

8,802
Boston-Cambridge-Quincy

303
Manchester-Nashua

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**SOLAR POLICY CONTEXT**

- **Net Metering Policy Grade**
- **Interconnection Policy Grade**

- Solar installations up to 1 MW receive compensation for solar sent back to the grid credited at the retail rate. The number of systems covered under net metering is set at 100 MW.

**COMMUNITY SOLAR PROGRAM GRADE**

- **B-**
- **COMMUNITY CHOICE AGGREGATION STATUS**
- **LEGAL STATUS OF THIRD PARTY OWNERSHIP**
- **PROPERTY ASSESSED CLEAN ENERGY FINANCING (PACE) STATUS**

**STATE INSTALLER LICENSING REQUIREMENTS**

- **Electrician's License**

**RENEWABLE PORTFOLIO STANDARD**

- **25%** by 2025

**RENEWABLE PORTFOLIO STANDARD CARVEOUTS**

- **0.7%** Solar

**DID YOU KNOW?**

The University of New Hampshire received new grant funding to help increase access to solar energy in low-income communities.¹

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¹ Wood Mackenzie, Limited and the Solar Energy Industries Association (SEIA), U.S. Solar Market Insight
² SEIA, National Solar Database
³ U.S. Energy Information Administration
⁵ Based on Freeing the Grid 2015, Vote Solar, Interstate Renewable Energy Council (IREC), and EQ Research. Grades updated by The Solar Foundation
⁶ IREC, National Solar Licensing Map
⁷ IREC, 2019 National Shared Renewables Scorecard
⁹ North Carolina Clean Technology Center at North Carolina State University, Database of State Incentives for Renewables and Efficiency
¹⁰ PACENation, available at pacenation.us/pace-programs/