There are 242,343 Americans working in solar as of 2018, according to The Solar Foundation’s latest National Solar Jobs Census. Visit SolarStates.org to view an interactive map of solar jobs in 2018 by state, county, metro area, and congressional district.

New Hampshire supports nearly 900 solar workers, with high potential for future growth if supportive policies are in place.

**STATE SOLAR JOBS: 890**

- New Solar Jobs, 2018: -161
- Solar Jobs Growth, 2018: -15.4%
- State Rank by Net Solar Jobs Added, 2018: 39
- Projected Jobs Growth, 2019: 5.1%
- Percentage of State Solar Workers Who Are Veterans: 6.8%

**SOLAR JOBS BY SECTOR**

- **INSTALLATION**
  - Jobs: 671
  - Growth: 21% decrease

- **MANUFACTURING**
  - Jobs: 46
  - Growth: 11% decrease

- **WHOLESALE TRADE & DISTRIBUTION**
  - Jobs: 111
  - Growth: 11% decrease

- **OPERATIONS & MAINTENANCE**
  - Jobs: 44

- **OTHER**
  - Jobs: 17
  - Growth: 26% decrease

**SOLAR INDUSTRY CONTEXT**

- **CUMULATIVE INSTALLED SOLAR CAPACITY¹**
  - 85 MW

- **STATE RANKING FOR INSTALLED SOLAR CAPACITY¹**
  - 39

- **ENOUGH SOLAR TO POWER 13,480 HOMES¹²**

- **87** Solar Companies²

- **19** K-12 Solar Schools⁴

- **2.5%** K-12 Schools Have Gone Solar⁴

- **0.61%** of State’s Electricity Generation from Solar³

Learn more at SolarStates.org
### SOLAR POLICY CONTEXT

**A**
- **Net Metering Policy Grade**

**B**
- **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.

### RENEWABLE PORTFOLIO STANDARD

**25.2%**
- by 2025

### RENEWABLE PORTFOLIO STANDARD CARVEOUTS

- **0.7%**
  - Solar
- **N/A**
  - Distributed Generation

### COMMUNITY SOLAR

- Legislation Enacted

### COMMUNITY CHOICE AGGREGATION STATUS

- CCA Not Available

### LEGAL STATUS OF THIRD PARTY OWNERSHIP

- Authorized by state, at least in certain jurisdictions

### PROPERTY ASSESSED CLEAN ENERGY FINANCING (PACE) STATUS

- PACE-enabling Legislation; Active Commercial PACE Programs

### DID YOU KNOW?

Sprague Energy, a New Hampshire-based oil and gas distributor, has placed thin film solar panels on its oil storage tanks.5

### STATE RANKING FOR AVERAGE ELECTRICITY PRICE

1. **Manchester-Nashua**

2. **AVERAGE ELECTRICITY PRICE**

3. **STATE INSTALLER LICENSG REQUIREMENTS**

4. **Electrician’s License**

5. **60%**

Employers Reporting It Was “Very Difficult” to Hire Qualified Employees

6. **7**

STATE RANKING FOR AVERAGE ELECTRICITY PRICE (Highest to Lowest)

7. **16.87 CENTS/kWh**

### NOTES

2. SEIA, National Solar Database
6. Freeing the Grid 2015, a joint project of Vote Solar, Interstate Renewable Energy Council, and EQ Research
8. Shared Renewables HQ, an initiative of Vote Solar in partnership with Lee Barken
9. Local Energy Aggregation Network
10. North Carolina Clean Technology Center at North Carolina State University, Database of State Incentives for Renewables and Efficiency
11. PACENation, available at pacenation.us/pace-programs/
12. SEIA