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.

Wisconsin’s solar workforce has grown steadily since 2015, and the Badger State has the potential to support thousands more solar jobs in the years ahead.

### State Solar Jobs: 3,007

- **New Solar Jobs, 2018**: 86
- **State Rank by Net Solar Jobs Added, 2018**: 21
- **Percentage of State Solar Workers Who Are Veterans**: 12.5%

### Solar Jobs by Sector

#### Installation
- **State Rank for Solar Jobs**: 24
- **Jobs**: 1,909 (7% increase)

#### Manufacturing
- **State Rank for Solar Jobs Per Capita**: 26
- **Jobs**: 542 (10% decrease)

#### Wholesale Trade & Distribution
- **Jobs**: 369 (11% decrease)

#### Operations & Maintenance
- **Jobs**: 100

#### Other
- **Jobs**: 88 (25% decrease)

### Solar Industry Context

- **Cumulative Installed Solar Capacity**: 67 MW
- **State Ranking for Installed Solar Capacity**: 42
- **Enough Solar to Power**: 10,331 Homes

### More Information

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

1,139
Milwaukee-Waukesha-West Allis

513
Madison

122
Oshkosh-Neenah

DID YOU KNOW?
Madison College completed a 1.4 MW rooftop array that will not only provide clean energy, but also a hands-on laboratory for apprenticeship programs and students studying renewable energy.5

SOLAR POLICY CONTEXT

Solar installations up to 20 kW receive compensation for solar sent back to the grid. Credits roll over to the customer’s next bill, unless it is over $25, when the utility must issue a check to the customer. There is no limit to the number of systems covered under net metering.

RENEWABLE PORTFOLIO STANDARD10
10% by 2015

RENEWABLE PORTFOLIO STANDARD CARVEOUTS10
N/A Solar
N/A Distributed Generation

COMMUNITY SOLAR8
N/A

COMMUNITY CHOICE AGGREGATION STATUS9
CCA Not Available

LEGAL STATUS OF THIRD PARTY OWNERSHIP10
Status Unclear or Unknown

PROPERTY ASSESSED CLEAN ENERGY FINANCING (PACE) STATUS11
PACE-enabling Legislation; Active Commercial PACE Programs

STATE INSTALLER LICENSING REQUIREMENTS7
N/A

20%
Employers Reporting It Was “Very Difficult” to Hire Qualified Employees

STATE RANKING FOR AVERAGE ELECTRICITY PRICE3
(Highest to Lowest)

10.93 CENTS/kWh
AVERAGE ELECTRICITY PRICE3

1 Wood Mackenzie, Limited and Solar Energy Industries Association (SEIA), U.S. Solar Market Insight
2 SEIA, National Solar Database
3 U.S. Energy Information Administration
6 Freeing the Grid 2015, a joint project of Vote Solar, Interstate Renewable Energy Council, and EQ Research
7 National Solar Licensing Map, Interstate Renewable Energy Council
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