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.

Alabama has an abundant solar resource and significant potential for solar deployment and job growth.

**STATE SOLAR JOBS:** 707

- **42** State Rank for Solar Jobs
- **50** State Rank for Solar Jobs Per Capita

- **93** New Solar Jobs, 2019
- **15.2%** Solar Jobs Growth, 2019
- **20** State Rank by Net Solar Jobs Added, 2019
- **9.7%** Projected Jobs Growth, 2020
- **7.4%** Percentage of State Solar Workers Who Are Veterans

**SOLAR JOBS BY SECTOR**

- **INSTALLATION**
  - 324 (15% decrease)
- **MANUFACTURING**
  - 187 (566% increase)
- **WHOLESALE TRADE & DISTRIBUTION**
  - 113 (4% decrease)
- **OPERATIONS & MAINTENANCE**
  - 40 (5% decrease)
- **OTHER**
  - 43 (9% decrease)

**SOLAR INDUSTRY CONTEXT**

- **283 MW** Cumulative Installed Solar Capacity¹
- **27** State Ranking for Installed Solar Capacity¹
- **52** Solar Companies²
- **0.28%** of State’s Electricity Generation from Solar³

- **ENOUGH SOLAR TO POWER 29,685 HOMES¹**

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

### DID YOU KNOW?

A "smart neighborhood" in Alabama – which cut down on fossil fuels and used solar roof panels – sold all 62 new smart homes within six months of unveiling.  

### ALABAMA

<table>
<thead>
<tr>
<th>Community Solar Program Grade</th>
<th>0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interconnection Policy Grade</td>
<td>F</td>
</tr>
<tr>
<td>Net Metering Policy Grade</td>
<td>F</td>
</tr>
</tbody>
</table>

**State Ranking for Average Electricity Price**

- Average Cents/KWh: 9.63
- (Highest to Lowest)

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

- N/A

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### SOLAR POLICY CONTEXT

| Net Metering Policy Grade | F  |
| Interconnection Policy Grade | F  |

Alabama does not have a statewide net metering policy.

### COMMUNITY SOLAR PROGRAM GRADE

N/A

### COMMUNITY CHOICE AGGREGATION STATUS

CCA not available

### LEGAL STATUS OF THIRD PARTY OWNERSHIP

Disallowed by state or otherwise restricted by legal barriers

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

N/A

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2. SEIA, National Solar Database
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/