

# WY SOLAR

State  
Spotlight



## RANKINGS

**50th**

for total installed solar capacity

### CAPACITY

**45th**

Residential

**48th**

Utility

**50th**

Non-Residential DG

### PER CAPITA

**34th**

Residential

**35th**

Utility

**48th**

Non-Residential DG



Total Solar Installed  
**152 MW**

7 MW in 2025

**182**  
Solar Jobs

Ranks 51st

WY Solar Market Value  
**\$226M**

\$20M Invested in 2025

Total Utility-Scale Storage Installed

**0 MWh**

Powered by

**11**  
Solar Companies

Growth Projection Over the Next 5 Years

**2.4 GW**

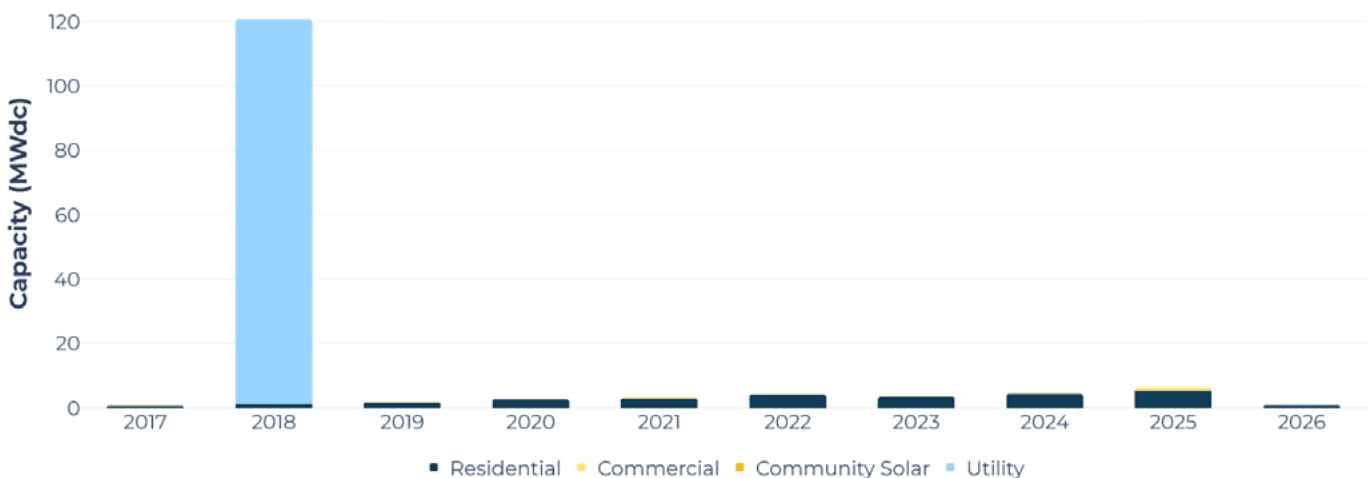
Ranks 31st

**1.20%**  
of WY electricity is from solar

Enough Solar to Power  
**25,389**  
WY Homes

**2%**  
of WY homes have solar

## Wyoming Annual Solar Installations



**50th** for total installed solar capacity

**182** solar jobs across the state

### COMMUNITY IMPACT

#### Wyoming Manufacturer Makes Key Component For Solar Industry



Genesis Alkali in Granger signed an agreement with SolarCycle to provide soda ash to SolarCycle, a solar glass manufacturer. This helps onshore the solar supply chain and increase America's energy security.

#### Converse County Solar Project Pairs Energy with Agriculture



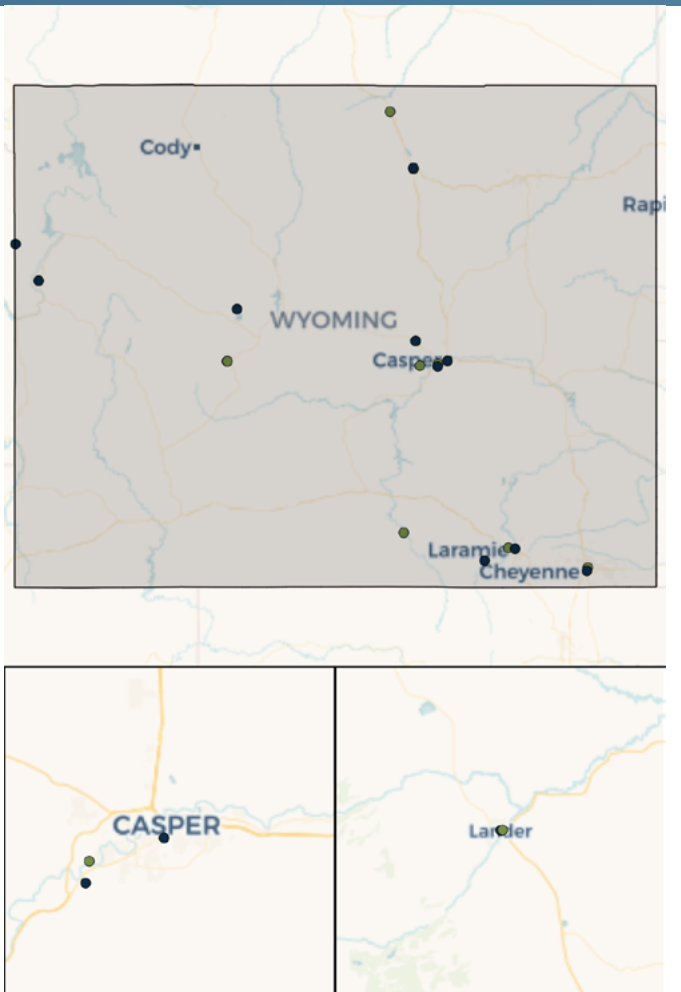
A solar project in Converse County is providing energy to the electric grid and is using sheep to graze underneath the panels. This provides sales and property tax revenue for the county to fund public schools, while also allowing farmers to keep working the land for the herds of sheep.

### STATE LAND USE

#### Wyoming Land Use Comparison



## 11 Solar + Storage Companies in WY



**0** Manufacturers  
**8** Developers  
**3** Other Companies