NE SOLAR State Spotlight



RANKINGS

50th
for total installed solar capacity

CAPACITY			
46th Residential	46th Utility	44th Non-Residential DG	
PER CAPITA			
46th Residential	46th Utility	41st Non-Residential DG	

Total Solar Installed
227 MW
7 MW in 2025

1,868
Solar Jobs
Ranks 32nd

NE Solar Market Value
$347M
$16M Invested in 2025

Total Utility-Scale Storage Installed
14 MWh

Powered by
30
Solar Companies

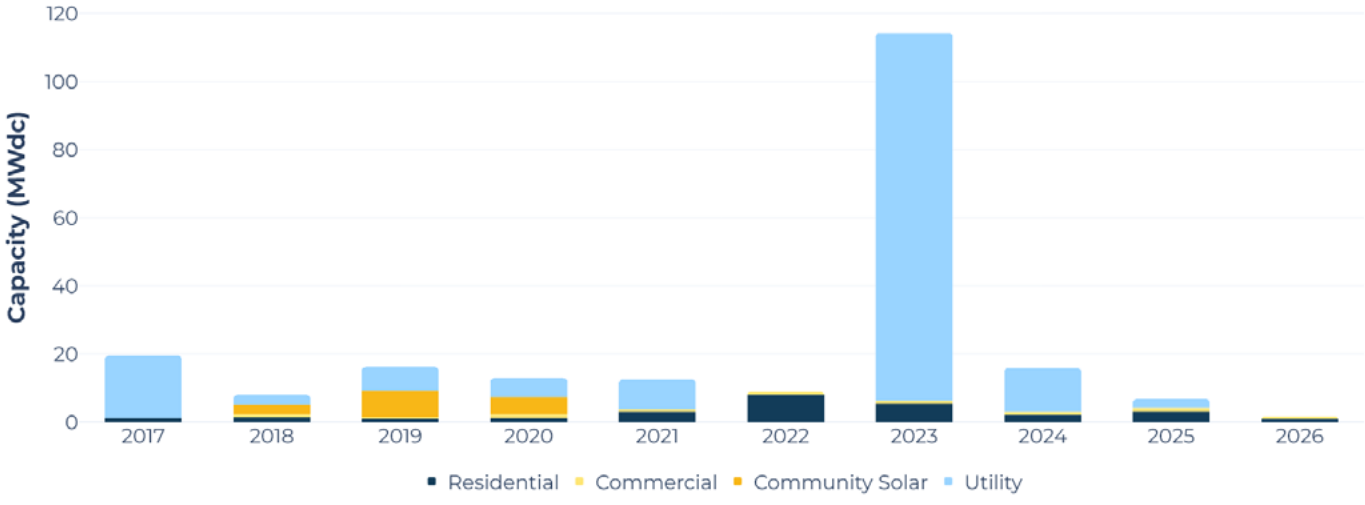
Growth Projection Over the Next 5 Years
913 MW
Ranks 41st

0.84%
of NE electricity is from solar

Enough Solar to Power
29,961
NE Homes

0.47%
of NE homes have solar

Nebraska Annual Solar Installations



NE SOLAR State Spotlight

50th for total installed solar capacity

1,868 solar jobs across the state

COMMUNITY IMPACT

Norfolk Solar Farm Brings Savings and Biodiversity



The 8.5 MW solar installation in Norfolk is the largest in Nebraska produces meets around 15 percent of city energy demands, saving taxpayers thousands in avoided electricity costs.

Laurel Hog Farmer Saves with Solar

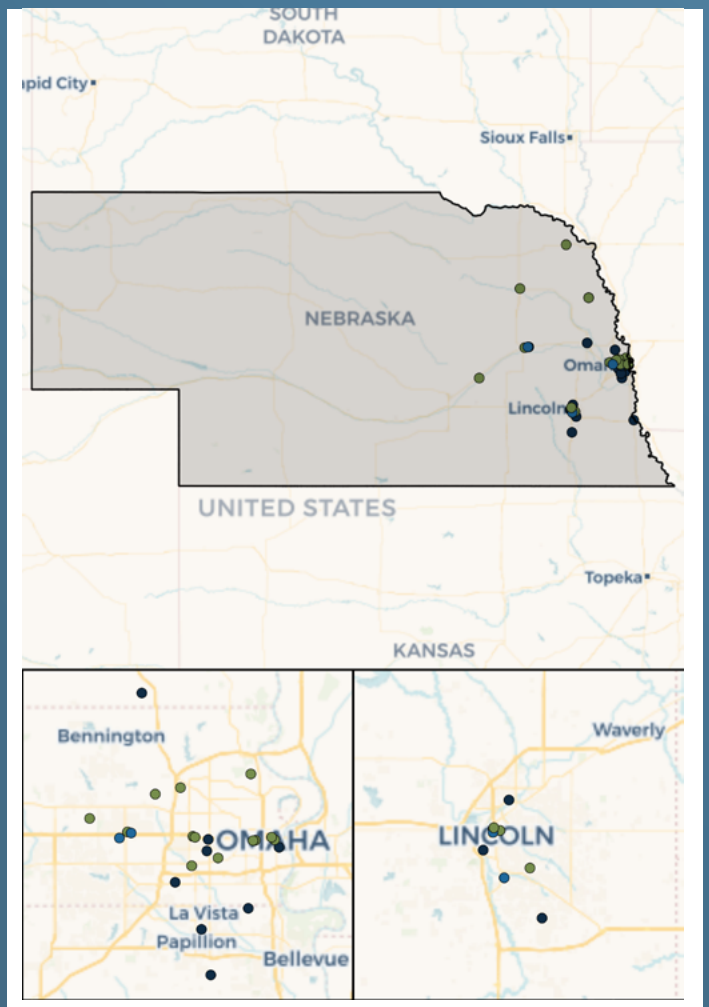


Jason Kvols raises 10,000 hogs across three finishing barns, each of which has a solar installation on its rooftop. Five years later and with 300 panels in total requiring little to no maintenance, Kvols estimates he has cut his energy bills in half.

STATE LAND USE



30 Solar + Storage Companies in NE



5 Manufacturers
13 Developers
12 Other Companies

Reference data: **seia.org/states**
November 2026

SEIA Solar Energy Industries Association®