

Top 10 Solar States

State ranking based on the cumulative amount of solar electric capacity installed through 2022



1 California

39,729 MW

10,748,338



6 Nevada

5,366 MW

910,572



2 Texas

17,247 MW

1,957,307



7 Georgia

5,033 MW

572,815



3 Florida

10,111 MW

1,195,212



8 New Jersey

4,411 MW

705,165



4 North Carolina

8,179 MW

949,781



9 Virginia

4,286 MW

476,108



5 Arizona

6,330 MW

974,221



10 New York

4,259 MW

711,327

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Equivalent of the number of homes supplied by solar energy.

All data is sourced from SEIA/Wood Mackenzie Power & Renewables Solar Market Insight® 2022 Year in Review Report. For more information, contact research@seia.org