

U.S. States Map Legend


— DOT NPMS Gas Transmission Pipeline

Due to security constraints, only a single county's pipelines can be shown at a time for this layer. The natural gas interstate, intrastate, and gathering pipelines layer (see below) can be viewed across larger geographic areas, but is not as accurate or complete.

— DOT NPMS Hazardous Liquid Pipeline

Hazardous liquids include crude oil, product, liquid petroleum gas, natural gas liquid, hydrogen gas, anhydrous ammonia, carbon dioxide, and highly volatile liquid. Due to security constraints, only a single county's pipelines can be shown at a time for this layer.

 County Boundary

 Congressional District (113th)

Coal Mines

 Surface


 Underground

Power Plants

 Biomass

 Coal

 Geothermal

 Hydro

 Natural Gas

 Nuclear

 Other

 Other Fossil Gases

 Petroleum

 Pumped Storage

 Solar

 Wind

 Wood

Click a power plant symbol in the map for capacity information and a link to the plant in EIA's Electricity Data Browser.

 Petroleum Import Site

 Petroleum Refinery

 Oil/Gas Active Platform in Federal Waters

 Northeast Home Heating Oil Reserve Site

 Liquid Natural Gas Import/Export Terminal

 Natural Gas Processing Plant

 Natural Gas Underground Storage Facility

 Strategic Petroleum Reserve

Market Hubs

 Natural Gas Market Hub

Transmission and Pipelines

 Electric Transmission Line (345kV or higher)

Source: Ventyx. Note that due to copyright constraints, this layer is only visible when zoomed out to the state level.

— Natural Gas Interstate, Intrastate, and Gathering Pipeline

For more accurate and complete coverage of gas lines viewable one county at a time, use the DOT NPMS Gas Transmission Pipeline layer (see above).

Resources

Fossil Fuel Resources

- Coal Field
- Oil and Gas Field (Selected Basins)
- Shale Basin
- Shale Play
- Tight Gas Basin
- Tight Gas Play

Geothermal Potential

- Most Favorable
- 2
- 3
- 4
- Least Favorable
- N/A

On Shore 50 Meter Tower Wind Potential

- 7 Superb
- 6 Outstanding
- 5 Excellent
- 4 Good
- 3 Fair
- 2 Marginal
- 1 Poor

Biomass Potential

tons/SqKM

- > 250
- 201 to 250
- 151 to 200
- 101 to 150
- 51 to 100

Photovoltaic Solar Potential

kWh/m²/Day

- 5.89 to 6.78
- 5.24 to 5.88
- 4.80 to 5.23
- 4.33 to 4.75
- 2.42 to 4.32

Off Shore 90 Meter Tower Wind Speed

m/s

- 8.14 to 11.63
- 6.89 to 8.13
- 6.14 to 6.88
- 4.89 to 6.13
- 1.63 to 4.88

Administrative Boundaries

Federal Lands

- Bureau of Indian Affairs (BIA)
- Bureau of Land Management (BLM)
- Bureau of Reclamation (BOR)
- Department of Defense (DOD)
- Forest Service (FS)
- Fish and Wildlife Service (FWS)
- National Park Service (NPS)
- Tennessee Valley Authority (TVA)
- Other

NERC Regions

- Florida Reliability Coordinating Council (FRCC)
- Midwest Reliability Organization (MRO)
- Northeast Power Coordinating Council (NPCC)
- ReliabilityFirst Corporation (RFC)
- SERC Reliability Corporation (SERC)
- Southwest Power Pool (SPP)
- Texas Reliability Entity (TRE)
- Western Electricity Coordinating Council (WECC)