



Map Legends

Land-Based Wind Speed 80m

- < 4.00
- 4.00 - 4.50
- 4.50 - 5.00
- 5.00 - 5.50
- 5.50 - 6.00
- 6.00 - 6.50
- 6.50 - 7.00
- 7.00 - 7.50
- 7.50 - 8.00
- 8.00 - 8.50
- 8.50 - 9.00
- 9.00 - 9.50
- 9.50 - 10.00
- > 10.00

County Borders

County Borders

State Borders

State Borders

Land-Based Wind Speed 80m

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Land-Based Wind Speed - 80m

This resource layer displays the predicted mean annual wind speeds at an 80 meter height, presented at a spatial resolution of 2.5 kilometers that is interpolated to a finer scale. Areas with annual average wind speeds around 6.5 meters per second and greater at an 80-m height are generally considered to have a wind resource suitable for wind development. Utility scale, land based wind turbines are typically installed between 80 and 100 meters high.

Sources:

Wind Resource estimates developed by [AWS Trupower, LLC](#).

[AWS](#)

[Wind](#)

County Borders

Source: undefined
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County Borders

Source: [ESRI Data & Maps](#)

State Borders

Source: undefined
License: undefined

Source: [ESRI Data & Maps](#)