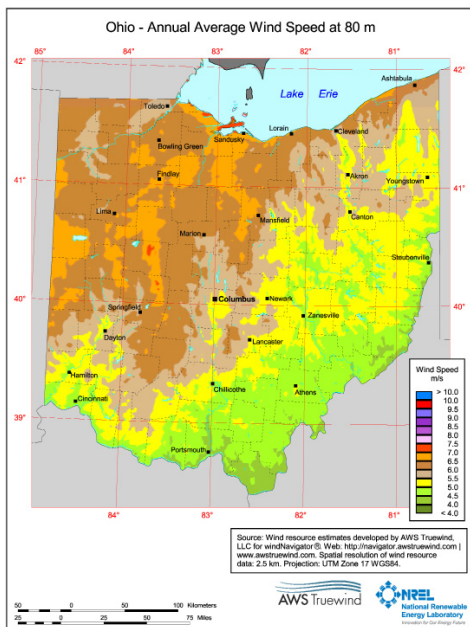
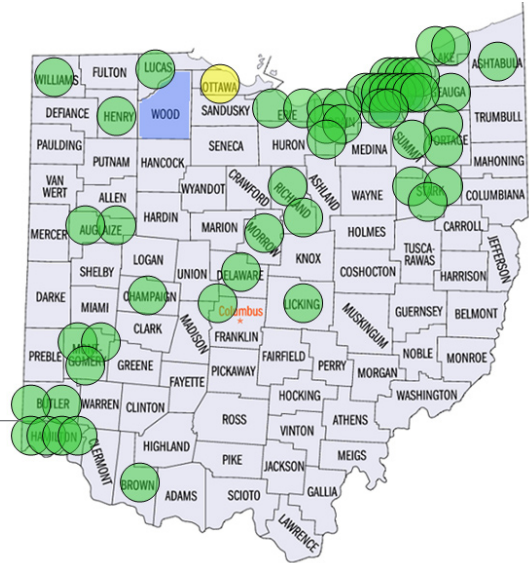


WIND ENERGY FACTS: OHIO

The wind energy industry is creating manufacturing jobs throughout Ohio

Ohio has developable wind resources both on and offshore. By developing these resources, the state can create new economic development. The state is already a hub for wind energy manufacturing, and could attract larger investment with growth in in-state installations.

Blue counties have installed wind capacity. Green dots are wind energy manufacturing facilities. Yellow dots are announced manufacturing facilities.



WIND PROJECTS

Currently online:	11 Megawatts (MW)
Added in 2010:	3 MW
Under construction:	406 MW
Wind projects in queue:	3,683 MW

WIND RESOURCE

State wind resource: 54,920 MW (onshore at 80 meters)
 State wind resource ranking: 18th

According to a resource assessment from the National Renewable Energy Lab, Ohio's onshore wind resource could provide 95.3 percent of the state's current electricity needs.

FOR MORE INFORMATION, PLEASE CONTACT: windmail@awea.org

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ECONOMIC AND ENVIRONMENTAL BENEFITS

Investment in wind power is an investment in jobs, including jobs in operations and maintenance, construction, manufacturing and many support sectors. In addition, wind power projects produce lease payments for landowners and increase the tax base of communities.

- Total direct and indirect jobs supported in 2010: 3,000-4,000

Generating wind power creates no emissions and uses no water. The wind power installed in Ohio will avoid 18,000 metric tons of carbon dioxide emissions annually.

MANUFACTURING SECTOR

Ohio has become a manufacturing powerhouse for the wind energy industry. Many of the skills Ohio workers possess easily transfer to wind energy manufacturing, providing thousands of new jobs and spurring billions in investment. Many Ohio companies have already begun supplying to the wind energy industry. There are well over 50 companies currently manufacturing components for the wind energy industry in Ohio.

EVENTS

Ohio exhibitors at the WINDPOWER 2010 Conference & Exhibition: 52

OHIO POLICY

Ohio passed a renewable energy standard (RES) as part of a larger Advanced Energy Standard in 2008. The RES requires utilities to provide 12.5 percent of their 2025 supply from renewable resources.

Published May 2011 | Calculations based on national and state averages

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