SOLAR PRO.

Large wind turbines generate electricity

A wind turbine turns wind energy into electricity using the aerodynamic force from the rotor blades, which work like an airplane wing or helicopter rotor blade. When wind flows across the blade, the air pressure on one side of the blade decreases.

U.S. wind turbines produce about 434 billion kilowatts (kWh) of electricity a year, and it only takes an average of 26 kWh of energy to power an entire home for a day. So, based on the statistics above, utility-scale wind turbines generate ...

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