

MINNESOTA ENERGY FACTSHEET QUICK STATS

Majority of Minnesota's Electricity Was Zero Emission in 2020

Renewables had record year despite pandemic-caused uncertainty



RENEWABLE SHARE OF MINNESOTA POWER MIX EXPANDS

In 2020, **zero-carbon power** (renewables and nuclear) provided **55%** of Minnesota's electricity, up from 48% in 2019.

84% of all **new** power-generating capacity built in Minnesota in the last decade came from **renewable energy**, adding 3.6 gigawatts.

In 2020, **renewable energy** became the **#1 source** of electricity generation in Minnesota for the first time, providing 29% of power, up from 25% in 2019 and 18% in 2011.

In 2020, Minnesota built exclusively **renewable power plants**, totaling 588 megawatts.

MINNESOTA LEADS THE WAY WITH ENERGY EFFICIENCY

Minnesota is **#1** in the midwest for **energy efficiency** and ranks **9th** in the nation.

Since 2011, energy consumption in Minnesota has fallen 9% while state GDP has risen 13%, marking a **24%** boost in **energy productivity**.



CLEAN ENERGY TRANSFORMATION CONTINUES IN MINNESOTA, DRIVES DOWN EMISSIONS

In the past decade, **natural gas** used for electricity generation **tripled**, while coal use fell in half.

Power sector emissions in Minnesota have fallen 40% since 2011, and dropped nearly 17% in 2020 due to economic conditions.

DEMAND FOR CLEAN ENERGY & ELECTRIC VEHICLES GROWS

From 2016-2020, annual battery **electric vehicle (EV)** registrations in Minnesota increased **535%** to 3,800 units, while plug-in hybrid EV registrations rose **150%** to 2,000 units.

Leading Minnesota **corporations are investing** in renewables, signing contracts to power their operations with wind or solar energy totaling **1.3 gigawatts of capacity** to date.



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