

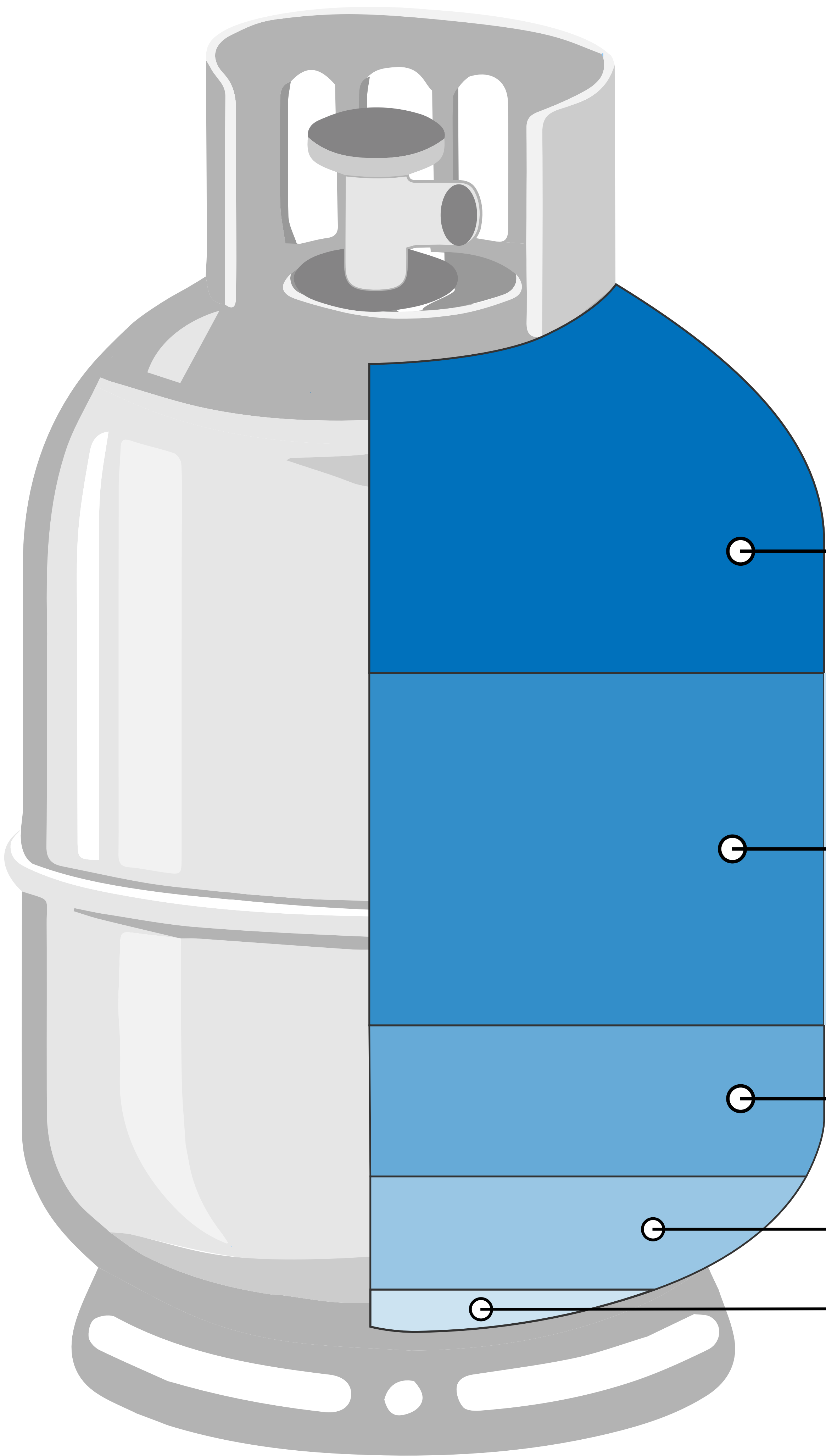
NATURAL GAS

Power, warmth, and more



The United States used about 32.5 trillion cubic feet (Tcf) of natural gas in 2023. This was 36% of U.S. total primary energy consumption.

Annual Uses for Natural Gas in the U.S.



Electrical Power **40%**

Industrial **32%**

Residential **14%**

Commercial **10%**

Transportation **4%**

2023 Data

Industrial Uses

In addition to industry using natural gas for electricity or heating, it mainly uses it as raw materials for many other products.

- ✖ Acetic Acids
- ✖ Ammonia
- ✖ Antifreeze
- ✖ Butane
- ✖ Ethane
- ✖ Formaldehyde
- ✖ Methanol
- ✖ Pharmaceuticals
- ✖ Plastics
- ✖ Propane
- ✖ Synthetic Fabrics

Alaska Natural Gas Production

Alaska ranks 3rd in the U.S. for natural gas reserves with about 100 trillion cubic feet.

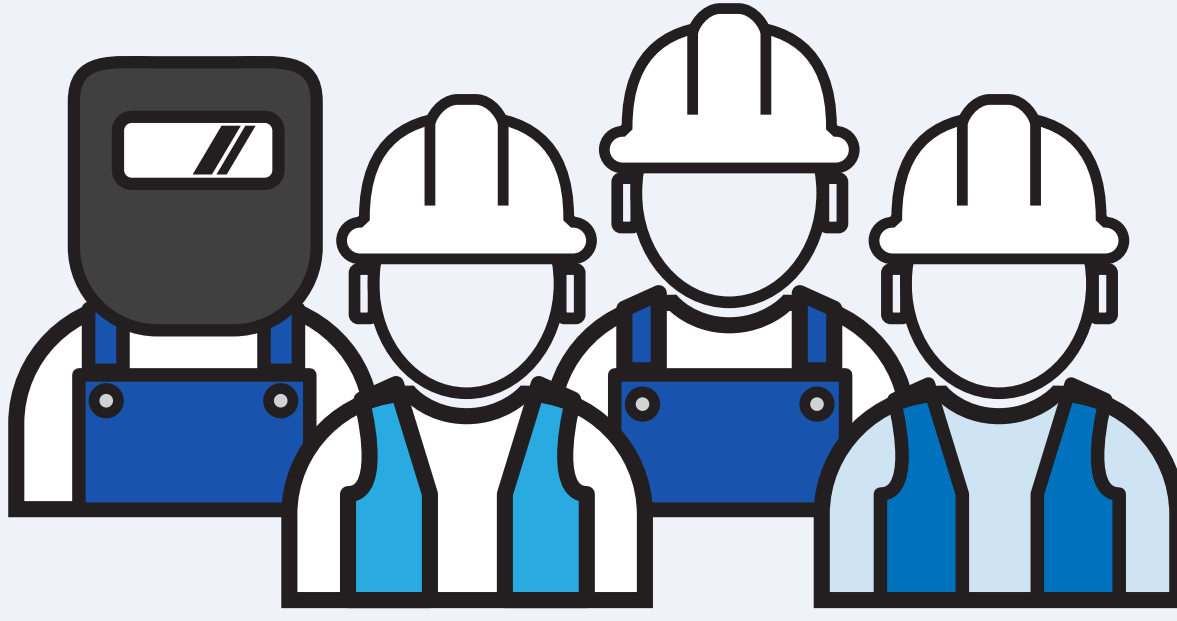
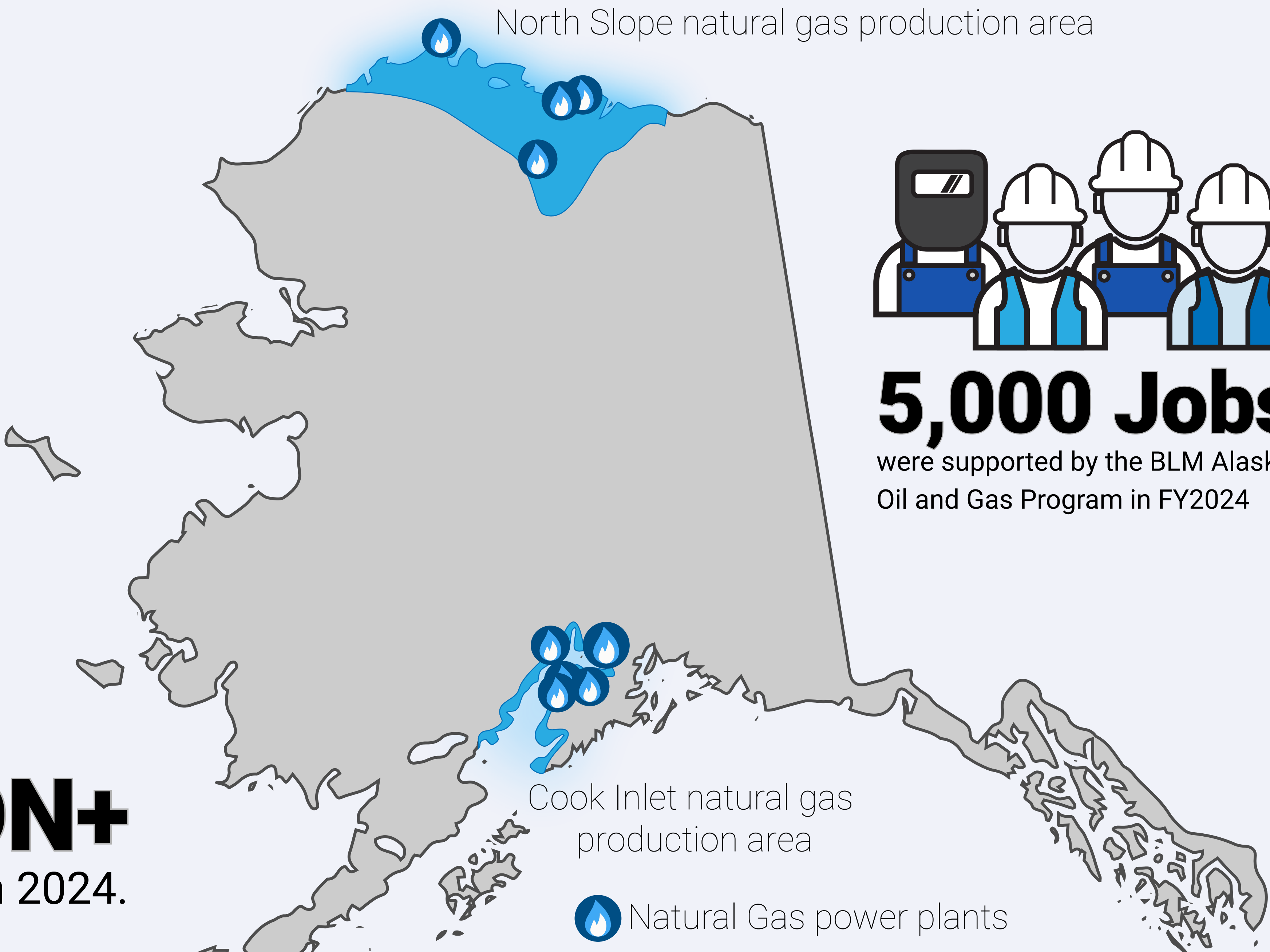
11,090,806

million cubic feet produced on federal lands in 2024.



\$8.97 MILLION+

was paid in federal royalties in 2024.



5,000 Jobs

were supported by the BLM Alaska Oil and Gas Program in FY2024

44% of the electricity

for Alaska was generated from natural gas in 2024.

*Graphic only includes federal onshore data and does not include offshore or State of Alaska data.

References:
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<https://www.eia.gov>
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Learn more at <https://www.blm.gov/alaska/oil-gas>