

POWERED BY US

Myth: The generation of the four Lower Snake Dams can be replaced by wind power that is already built.

Hydropower Fact: The four lower Snake River dams provide critical winter energy and capacity to serve regional loads. This benefit cannot be replaced by other renewable resources such as solar and wind.

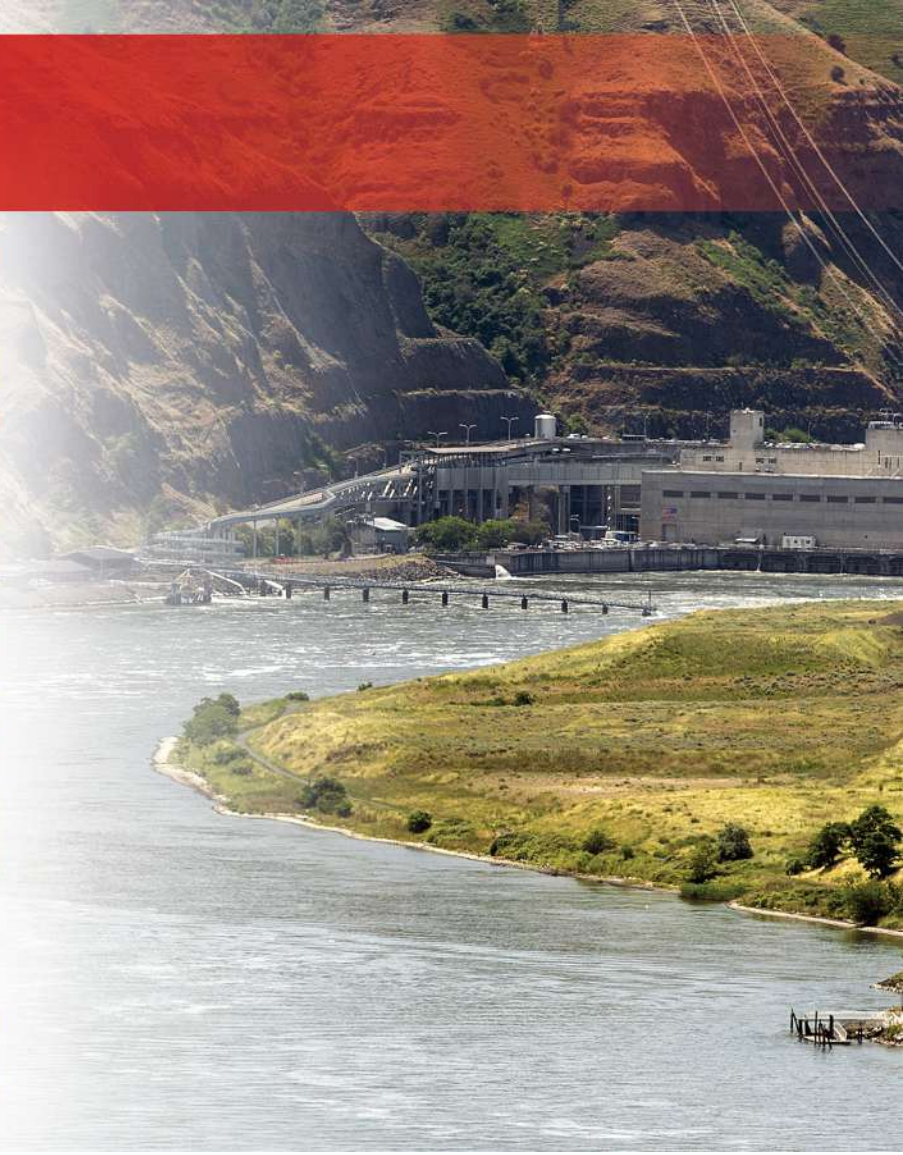
The Northwest's demand for electricity is highest in the winter when wind generation is at its lowest. Wind farms connected to the Bonneville Power Administration transmission system generate less than 10% of their full potential about 80% of the time during periods of peak energy use in the winter months. Conventional power plants, like hydropower, natural gas and coal are typically available at 100% capacity from 90-98% of the time.

The lower Snake River dams account for 12% of the federal system energy supply and generate enough electricity annually to power a city the size of Seattle.*

*Bonneville Power Administration Fact Sheet: bit.ly/2HGpFJW

www.snakeriverdams.com

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LIVELIHOOD BY US

1.87 million homes that can be powered by clean energy from the four Snake River dams

NO. 1 wheat export river gateway in the nation

135K semi-trucks would be needed to move the annual cargo barged on the Snake River

1/3 of Pacific Northwest wheat exports come from Snake River Grain Terminals

Shopping and spending locally is a wise investment in the community you live in.

BUY LOCAL AND MAKE A DIFFERENCE.

Port of
Lewiston
Idaho - USA

LEWISTON *The* **TRIBUNE**



ECONOMIES BY US

“Our local economy relies on clean energy at competitive rates. Thankfully, the federal hydrosystem provides those resources to Clearwater Power’s members so they can live and work here in the Northwest.”

-Dave Hagen, General Manager
Clearwater Power Company

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MADE BY US is possible thanks to these special partners:

