

Hydropower in

YUKON TERRITORY

4 hydroelectric facilities

94 MW

estimated capacity



Lewes Dam

territory-wide annual hydroelectric generation (megawatt-hours)

502,090 MWH

88%

of total energy territory-wide

99%

of total renewable energy territory-wide

46,529

equivalent homes powered

The Government of Yukon has installed



fast-charging stations along major roadways, open to the public 24/7 for

19



FREE

Other benefits of hydropower in Yukon

JOBS & ECONOMY



energy sector jobs in Yukon, or



of all jobs



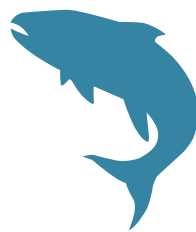
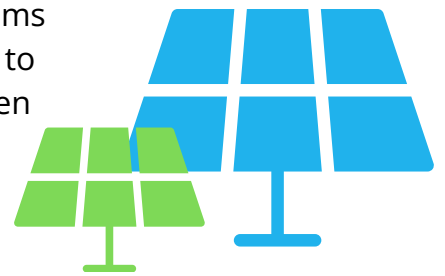
how much hydropower contributes to Yukon's gross domestic product (GDP)

ENVIRONMENT



collaboration with First Nations to protect our environment

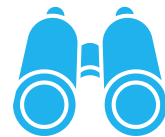
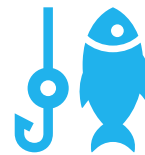
integration of new solar electric systems in 2023, with hydro easily ramping up to provide instant clean energy even when the sun isn't shining



funding for habitat enhancement to help species important to the territory's history and cultural identity

RECREATION

Boating
Fishing
Wildlife viewing
& more!



No other energy source provides recreation like hydropower!



nwhydro.org

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Sources:

- Government of Canada - cer-rec.gc.ca
- Yukon Energy - yukonenergy.ca
- Government of Yukon - yukon.ca/bureau-of-statistics