

WYE CREEK HYDRO



AT A GLANCE

- Located in Central Otago, South Island, New Zealand, in the scenic Teviot Valley
- Built in rugged mountains with spectacular views of Lake Wakatipu
- The station draws water from two branches of the creek
- Major upgrade happened in 1991, including a further generator and turbine
- Doesn't meet certain carbon standards and voluntary global initiatives' asset-age criteria

YOUR CONTRIBUTION

- Supports Pioneer Energy's renewable generation project developments
- Strengthens Pioneer Energy's food waste-to-bioenergy project developments
- Sustains Pioneer Energy's commitment to upgrading existing sites

YOUR BENEFITS

- Reduce your reportable electricity-related emissions
- Report zero Scope 2 GHG emissions
- Support Aotearoa New Zealand's renewable future
- Meet stakeholder expectations on climate change
- Make traceable, credible and verifiable claims
- Stand out in marketing and sustainability reports
- Align with international leading standards (subject to generation asset-age limit criteria)

BRAVETRACE STANDARDS ALIGNMENT*



WYE CREEK DOESN'T MEET CERTAIN ASSET-AGE CRITERIA. REPORTING PARTIES SHOULD CONSIDER WHICH CARBON STANDARD THEY ALIGN WITH.



REGISTRANT

PIONEER ENERGY

FUEL TYPE

HYDRO

TECHNOLOGY

RUN OF RIVER

COMMISSIONED

3 SEPTEMBER 1941

CAPACITY (MW)

1.75

ANNUAL GENERATION (MWH)*

8,000

ASSOCIATED CARBON DIOXIDE (t/MWh)
ZERO (0)

TOTAL CARBON DIOXIDE EQUIVALENT (t/MWh)
ZERO (0)

ASSOCIATED FOSSIL METHANE (t/MWh)
ZERO (0)

TOTAL BIOGENIC CARBON DIOXIDE (t/MWh)
ZERO (0)

ASSOCIATED NITROUS OXIDE (t/MWh)
ZERO (0)

TOTAL BIOGENIC METHANE (t/MWh)
ZERO (0)