

KAIMAI POWER SCHEME



AT A GLANCE

- Located in the Kaimai ranges, west of Tauranga, Bay of Plenty, NZ's North Island
- Consists of four stations: Lloyd Mandeno, Lower Mangapapa, Ruahihi and Kaimai 5, linked via a large network of canals and tunnels
- Opens up a superb, accessible recreation area popular for fishing, kayaking, picnicking and running
- Doesn't meet certain carbon standards and voluntary global initiatives' asset-age criteria

YOUR CONTRIBUTION

- Supports Manawa Energy's commitment to a low-carbon future for Aotearoa New Zealand
- Strengthens Manawa Energy's development of new renewable generation, including wind and solar
- Sustains Manawa Energy's responsible and sustainable management of natural resources, like increased residual river flows, fish passage, and sediment management plan

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*



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



REGISTRANT

MANAWA ENERGY

FUEL TYPE

HYDRO

TECHNOLOGY

RUN OF RIVER

COMMISSIONED

1 JANUARY 1972

CAPACITY (MW)

42

ANNUAL GENERATION (MWH)*

207,607

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)