

BRAVETRACE NZECS ELECTRICITY PRODUCTION DEVICE INFO SHEET

LAURISTON SOLAR FARM



AT A GLANCE

- Located in New Zealand's South Island in the Canterbury region, near Ashburton
- Installed on a 93 hectare site area, on a land leased from a local farming family that will continue to be used for grazing sheep
- Full generation achieved in February 2025
- Features around 90,000 solar PV panels producing up to 100 GWh annually
- Capable of powering 13,000 local homes

YOUR CONTRIBUTION

- Strengthens demand for renewable generation in Aotearoa
- Demonstrates how NZ Inc can collaborate to advance Aotearoa's climate goals
- Supports investment in bringing new renewable generation online faster
- Builds confidence to support further renewable developments

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*



REGISTRANT

GENESIS ENERGY

FUEL TYPE

SOLAR

TECHNOLOGY

PHOTOVOLTAIC

COMMISSIONED

8 FEBRUARY 2025

AC CAPACITY: 47 (MW)

DC CAPACITY: 63 (MWP)

ASSOCIATED CARBON DIOXIDE (t/MWh)
ZERO (0)ASSOCIATED FOSSIL METHANE (t/MWh)
ZERO (0)ASSOCIATED NITROUS OXIDE (t/MWh)
ZERO (0)ANNUAL GENERATION (MWH)*
96,961TOTAL CARBON DIOXIDE EQUIVALENT (t/MWh)
ZERO (0)TOTAL BIOGENIC CARBON DIOXIDE (t/MWh)
ZERO (0)TOTAL BIOGENIC METHANE (t/MWh)
ZERO (0)