Cleco Corporation

Ben Russo



Cleco Corporation (CNL)



Cleco Corp. Two primary subsidiaries
Balance sheet: \$2.7 billion
Market cap: \$1.5 billion

Cleco Power Integrated, regulated electric utility serving 270,000 customers in Louisiana for over 70 years

Cleco Midstream Wholesale generation subsidiary with 1,355 MW of capacity



Overview of Rodemacher Unit 3

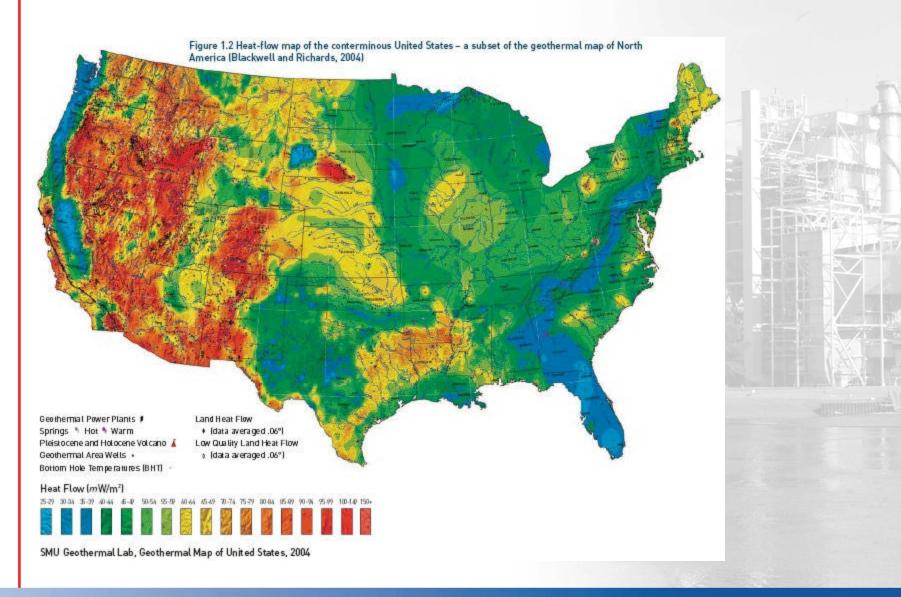


- 600-MW, solid-fuel power generator
 - Incorporates Circulating Fluidized-Bed (CFB) Technology
 - Foster Wheeler design
 - State-of-the-art pollution controls
- Expected commercial operation:
 - mid-to-late 2009





CLECO





Distributed Generation



Distributed Generation

Generation located close to load pocket

- Increase Voltage Control
- Decreased line loses

Enable the Electrification of remote regions



High Reliability



High Reliability

Increased Capacity Factor

Storm Risk Management

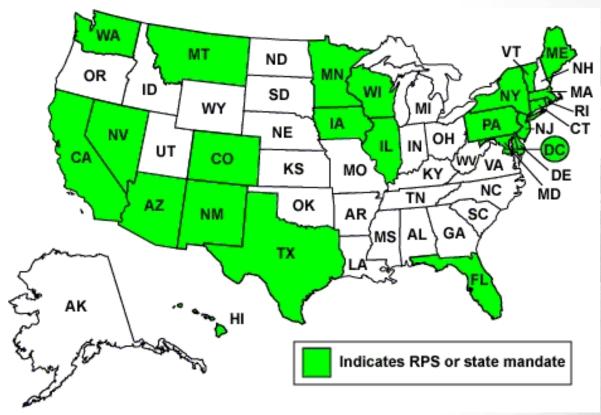


Renewable Requirements



Renewable Requirements

Figure H6. Renewable Portfolio Standards and State Mandates by State, 2007



(a) In Florida the RPS is not statewide.

Note: In a few states, such as Hawaii, Illinois, and Vermont the renewable portfolio standard (RPS) is voluntary. Blank cell indicates there is no RPS or state mandate for that state.

Source: North Carolina Solar Center, Database of State Incentives for Renewable Energy (DSIRE) website: http://www.dsireusa.org (February 6, 2007)



Renewable Requirements

Wind

Landfill Gas

Hydroelectric

Biomass



Carbon Footprint Reduction



Carbon Footprint Reduction

Climate Change Legislation



Economic Development



