



# Electricity Supply

## Maritime Provinces of Canada



### OVERVIEW

A high-level glance at the Maritime provinces' electricity supply, as forecasted by Canada Energy Regulator. Further insight is available by reading the Atlantica Centre for Energy discussion paper on Electricity Supply.

Megawatts (MW) of Electricity

### PAST SUPPLY

2005

4,235

176

2,384

2015

4,521

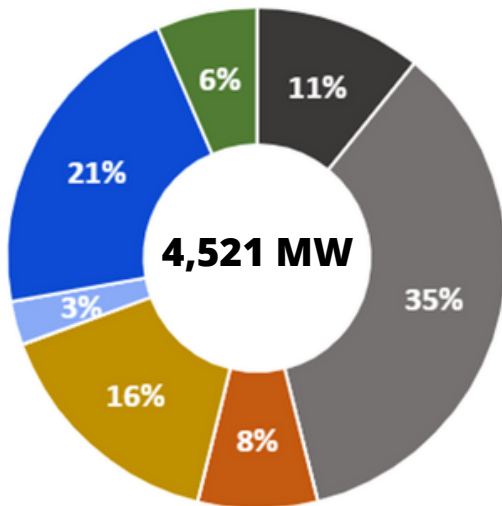
366

2,980

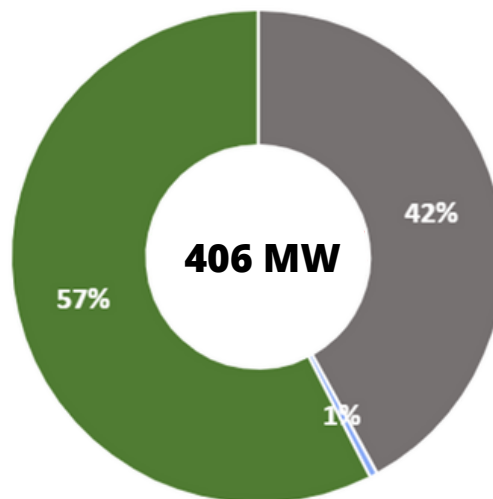
### PROVINCIAL CAPACITY (2021)

Megawatts (MW) of Electricity

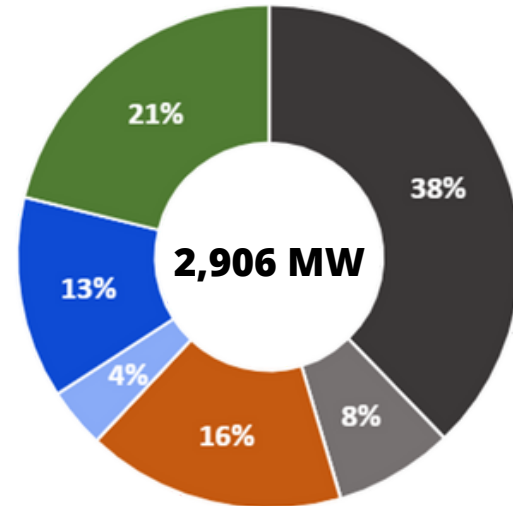
#### New Brunswick



#### Prince Edward Island



#### Nova Scotia



### FUTURE FORECAST

This future forecast for the electricity supply of each Maritime province is based on scenario modelling that follows the federal and provincial policies currently in place as of August 2021. It also includes the planned phase-out of coal-fire electricity and the Clean Electricity Standard, which is being developed.

Megawatts (MW) of Electricity

NB

PEI

NS

2030

4,109

507

1,931

2040

2,639

402

1,374

2050

2,639

481

1,808

\*Source: Atlantic Canada's Electricity Future, Discussion Series Part 1: Electricity Supply. Published June 2022.