Generation

AREA WIND FARM
Ellershouse Wind Farm co-owned with Berwick and Antigonish.

IMPORTS
What we don't generate we import from NSPI or NB Power.

COMMUNITY OWNED SOLAR
Electricity from community solar goes directly onto the town grid.

69000 VOLTS

Distribution

SCHOOL STREET SUBSTATION
Electricity comes into town through the substation on School St.

CIRCUIT BREAKER

WEST CIRCUIT

CIRCUIT BREAKER

4160/2400 VOLTS

EAST CIRCUIT

CIRCUIT BREAKER

CENTRE CIRCUIT

End Users

CLAIRMONT STREET **KINBURN STREET** **CARA LANE** **YOUDEN COURT** **SPUR STREET** **LONG HILL ROAD** **440 MAIN STREET TO TOWN LIMIT** **43 POND STREET TO CLAIRMONT STREET** **37 HEDGEROW TO CLAIRMONT STREET** **CLEARWAY STREET** **CLEARLAND ROAD** **SHADY LANE** **HYLAND LANE** **WELCOME STREET** **WYE STREET** **GARDEN LANE** **HAWTHORNE ROAD** **SKIPPER DRIVE**	**433, 437 AND 441 MAIN TO 633 MAIN** **74 PLEASANT STREET TO MAIN** **EDGEWATER STREET** **ORCHARD STREET** **PARISH STREET** **CHERRY LANE** **ABERDEEN LANE** **29 HEDGEROW TO PLEASENT** **76 MAPLE TO HEDGEROW**	**643 MAIN TO MADERS COVE** **85 PLEASANT TO FAUXBURG ROAD** **FAIRMOUNT STREET** **LOWE LANE** **FAUXBURG ROAD** **SPRUCE STREET** **PINE GROVE** **STOVEPIPE LANE** **71 MAPLE TO SPRUCE STREET**

How does your power get to your home?

The Town of Mahone Bay operates one of few municipal electric utilities in Atlantic Canada. Thanks to our locally-owned infrastructure and dedicated electrical staff our utility supplies residents and businesses with clean reliable power.

Who owns what?

Customer Owned
Utility Owned

Transformer

Service Wire

Service Point

Mast

Meter

Meter Base

Panel

FCM FEDERATION OF CANADIAN MUNICIPALITIES / FÉDÉRATION CANADIENNE DES MUNICIPALITÉS