

Welcome!

NextEra Energy Canada welcomes you to tonight's event.

We are here to:

- ✦ Present the final turbine and collection line layout for the East Durham Wind Energy Centre
- ✦ Describe project modifications since the submission of the draft reports
- ✦ Present field study findings and how we propose to address any effects
- ✦ Discuss draft reports
- ✦ Receive your comments
- ✦ Answer your questions – including holding a separate Question and Answer period starting at 6:30 pm



WIND ENERGY CENTRE - OPEN HOUSE

A Leader in Clean Energy

NextEra Energy Canada, ULC is an indirect, wholly-owned subsidiary of NextEra Energy Resources, LLC. NextEra Energy Resources, LLC is the largest generator of wind energy in North America.

NextEra Energy Canada

NextEra Energy Canada is a leading renewable energy developer in Canada focused on developing electricity derived from clean, renewable sources. Our Canadian operations are headquartered in Toronto, Ontario. We are the owner and operator of five wind energy projects and two solar energy projects in the following provinces:

- ✦ Quebec: Mount Copper and Mount Miller Wind Energy Centres
- ✦ Nova Scotia: Pubnico Point Wind Energy Centre
- ✦ Alberta: Ghost Pine Wind Energy Centre
- ✦ Ontario: Conestogo Wind Energy Centre and the Sombra and Moore Solar Energy Centres

NextEra Energy Canada is currently working toward approval of six wind energy centres in Ontario. We currently have two projects that received Renewable Energy Approval (REA), one which is operational and one under construction.

NextEra Energy Resources

We are:

- ✦ The operator of over 100 wind projects in 19 states and four provinces with over 9,600 wind turbines providing over 10,000 megawatts of generation
- ✦ The second largest global generator of renewable energy
- ✦ The largest generator of both wind and solar power in North America, operating wind energy facilities for over 24 years

Did you know that NextEra Energy Resources...

- ✦ Began developing renewable energy projects in 1989?
- ✦ Has approximately 4,500 employees in North America?
- ✦ Generates approximately 95% of its electricity from clean or renewable sources?

WIND ENERGY CENTRE - OPEN HOUSE

Why is Southwestern Ontario considered a great choice for wind energy?

Wind developers favour Southwestern Ontario for two main reasons:

1. Strong and consistent wind levels in the area
 - ✦ Wind data has been collected in the Project Study Area since 2007 measuring wind speeds
 - ✦ Wind speeds are viable for commercial wind energy generation
2. Available and adjacent electricity transmission
 - ✦ The region is well served by existing distribution lines that have available capacity to receive and transport the electricity generated by the project



WIND ENERGY CENTRE - OPEN HOUSE

Benefits of Wind Power

Environmental Compatibility

- ✦ Creates no air or water pollution
- ✦ Minimal greenhouse gas emissions
- ✦ Efficient and reliable
- ✦ Allows land to remain in agricultural use
- ✦ Does not use water in power generation
- ✦ Low environmental impact
- ✦ Free, renewable energy source

Local Economic Benefits

- ✦ Provides new employment opportunities
- ✦ Adds tax base to the local municipalities
- ✦ Supports the economy through purchases of regional goods and services
- ✦ 2-3 full time jobs
- ✦ About 150 construction jobs
- ✦ Delivers landowner lease payments
- ✦ A proposed Community Vibrancy Fund to support local initiatives

Over the next 20 years, we estimate the project will contribute:

- ✦ \$21.4 million in corporate income tax
- ✦ Over \$1 million in property tax revenue to the Municipality of West Grey
- ✦ Over \$4 million in landowner payments

Price Stability

- ✦ Decentralizes power production
- ✦ No fuel cost
- ✦ Helps stabilize the cost of power
- ✦ Electricity produced domestically

