

Ministry of the Environment

PART A: TO BE COMPLETED BY THE APPLICANT BEFORE SUBMITTING TO MUNICIPALITY OR LOCAL AUTHORITY

Section 1 - Project Description

1.1 - Renewable Energy Project
Project Name (<i>Project identifier to be used as a reference in correspondence</i>) Conestogo Wind Farm - FIT Contract # FU99SSX

Project Location					
Same as Applicant Physical Address? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (If no, please provide site address information below)					
Civic Address- Street information (<i>includes street number, name, type and direction</i>)					Unit Identifier (<i>i.e. apartment number</i>)
Multiple Properties - See Attached List					
Survey Address (<i>Not required if Street Information is provided</i>)					
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number.			Part and Reference: used to indicate location within unorganized territory, and consists of a part and a reference plan number indicating the location within that plan. Attach copy of the plan.		
Lot		Conc.		Part	
					Reference Plan
Location Information (<i>includes any additional information to clarify physical location</i>)(e.g. municipality, ward/ township)					
Geo Reference (e.g. southwest corner of property)					
Map Datum	Zone	Accuracy Estimate	Geo Referencing Method	UTM Easting	UTM Northing
NAD83	17N		Parcel Fabric	531789.997	4847963.47

Project Phasing (<i>outline construction, operation and decommissioning activities</i>)
<ol style="list-style-type: none"> 1.Land acquisition - Completed 2.Planning and Resource Assessment - Ongoing 3.Permitting - In progress, expected completion Spring 2011 4.Detailed Design - In progress, expected completion Spring 2011 5.Construction - Spring and Summer 2011 6.Operations - Summer-Fall 2011 - 2031 7.Decommissioning - 2031, unless new power purchase contract is awarded

1.2 - Environmental Context
Describe any negative environmental effects that may result from engaging in the project (<i>consider construction, operation and decommissioning activities.</i>) No significant environmental effects after mitigation. Please see DRAFT PROJECT DESCRIPTION REPORT, DRAFT DESIGN AND OPERATIONS REPORT, DRAFT CONSTRUCTION PLAN REPORT, DRAFT DECOMMISSIONING REPORT and DRAFT ENVIRONMENTAL IMPACT ASSESSMENT REPORT for details.
Propose early avoidance/prevention/mitigation concepts and measures. Please see DRAFT PROJECT DESCRIPTION REPORT, DRAFT DESIGN AND OPERATIONS REPORT, DRAFT CONSTRUCTION PLAN REPORT, DRAFT DECOMMISSIONING REPORT and DRAFT ENVIRONMENTAL IMPACT ASSESSMENT REPORT for details

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1.3 - Renewable Energy Generation Facility

Type of Facility / Operation (select all that apply & complete all appropriate sections)

<input checked="" type="checkbox"/>	Wind Facility (Land Based)	<input type="checkbox"/>	Biofuel Facility
<input type="checkbox"/>	Wind Facility (Off-Shore)	<input type="checkbox"/>	Solar Photo Voltaic Facility
<input type="checkbox"/>	Biogas Facility (Anaerobic Digesters)	<input type="checkbox"/>	Other Describe :
<input type="checkbox"/>	Biomass Facility (Thermal Treatment)	<input type="checkbox"/>	Class (if applicable) :

Name Plate Capacity	Expected Generation	Service Area	Total Area of Site (hectares)
22.92 MW			2400 ha

Provide a description of the facilities equipment or technology that will be used to convert the renewable energy source or any other energy source to electricity.
 *Nine Siemens SWT 2.3-101 wind turbines and one Siemens SWT 2.22-101 wind turbine each with pad mount 690 V/ 34.5 kV step up transformers located at or near the base of each turbine
 *Buried and overhead 34.5 kV electrical collector system, and ancillaries
 *A 44 kV electrical line
 *A transformer substation to connect to the Hydro One distribution system

1.4 – Renewable Energy Generation Activities

Describe the activities that will be engaged in as part of the renewable energy project
 1.Land acquisition 2.Planning and Resource Assessment 3.Permitting 4.Detailed Design 5.Construction 6.Operations 7.Decommissioning

Section 2 – Supporting Documents

2.1 – Requirement	Name of Draft documents distributed for consultation	Date available to Municipal or Local Authority Contact
DRAFT Project Description Report	Draft Project Description Report	August 26, 2010
DRAFT Design and Operations Report	Draft Design and Operations Report	August 26, 2010
DRAFT Construction Plan Report	Draft Construction Plan Report	August 26, 2010
DRAFT Decommissioning Plan Report	Draft Decommissioning Plan Report	August 26, 2010
List of other Documents		
DRAFT EIA Report		August 26, 2010
DRAFT Natural Heritage Evaluation and Records Review		August 26, 2010
Draft Avifaunal Report		August 26, 2010
DRAFT Turbine Specification Report		August 26, 2010
DRAFT Bat Monitoring Report		August 26, 2010
DRAFT Noise Report		August 26, 2010
DRAFT Archaeological Stage 1 Report		August 26, 2010

Location where written draft reports can be obtained for public inspection (physical location for viewing and the applicants project website if one is available):

Section 3 – Applicant Address and Contact Information

3.1 - Applicant Information (Owner of project/facility)				
Applicant Name (legal name of individual or organization as evidenced by legal documents) NextEra Energy Canada, ULC			Business Identification Number 180639007	
Business Name (the name under which the entity is operating or trading - also referred to as trade name) Conestogo Wind Energy Centre			<input type="checkbox"/> same as Applicant Name	
Civic Address- Street information (includes street number, name, type and direction) RR1 Sideroad 17 between Sixteenth and Fourteenth Line			Unit Identifier (i.e. apartment number) Alma	
Survey Address (Not required if Street Information is provided)				
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number.		Part and Reference: used to indicate location within an unsubdivided township or unsurveyed territory, and consists of a part and a reference plan number indicating the location within that plan. Attach copy of the plan.		
Lot	Conc.	Part	Reference Plan	
Municipality	County/District	Province/State	Country	Postal Code
	Wellington	ON		N0B 1A0

PART B: TO BE COMPLETED BY THE MUNICIPALITY OR LOCAL AUTHORITY

Section 4 - Municipal or Local Authority Contact Information (check the one that applies)

Local Municipality <i>(include each local municipality in which project location is situated)</i> <input type="checkbox"/> Yes <input type="checkbox"/> No					
Name of Municipality	Address	Phone	Clerk's Name	Clerk's Phone/Fax	E-Mail Address
Upper Tier Municipality <i>(include each upper tier municipality in which project location is situated)</i> <input type="checkbox"/> Yes <input type="checkbox"/> No					
Name of Municipality	Address	Phone	Clerk's name	Clerk's Phone/Fax	E-Mail Address
Local roads area <i>(include each local roads area in which project location is situated)</i> <input type="checkbox"/> Yes <input type="checkbox"/> No					
Name of local roads board	Address	Phone	Secretary-treasurer's Name	Secretary-treasurer's Phone/Fax	E-Mail Address
Board Area <i>(include each board area in which project location is situated)</i> <input type="checkbox"/> Yes <input type="checkbox"/> No					
Name of Local Service Board	Address	Phone	Secretary's name	Secretary's Phone/Fax	E-Mail Address

Section 5: Consultation Requirement

5.1 - Project Location
Provide comment on the project location with respect to infrastructure and servicing.
5.2 – Project Roads
Provide comment on the proposed project's plans respecting proposed road access.
Identify any issues and provide recommendations with respect to road access
Provide comment on any proposed Traffic Management Plans
Identify any issues and provide recommendations with respect to the proposed Traffic Management Plans

5.3 – Municipal or Local authority Service Connections

Provide comment on the proposed project plans related to the location of and type of municipal service connections, other than roads.

Identify any issues and provide recommendations with respect to the type of municipal service connections, other than roads.

5.4 – Facility Other

Identify any issues and recommendations with respect to the proposed landscaping design for the facility

Provide comment on the proposed project plans for emergency management procedures / safety protocols.

Identify any issues and recommendations with respect to the proposed emergency management procedures / safety protocols.

Identify any issues and recommendations with respect to any Easements or Restrictive Covenants associated with the Project Location

5.5 Project Construction

Identify any issues and recommendations with respect to the proposed rehabilitation of any temporary disturbance areas and any municipal or local authority infrastructure that could be damaged during construction.

Identify any issues and recommendations with respect to the proposed location of fire hydrants and connections to existing drainage, water works and sanitary sewers

Identify any issues and recommendations with respect to the proposed location of buried kiosks and above-grade utility vaults

Identify any issues and recommendations with respect to the proposed location of existing and proposed gas and electricity lines and connections

Provide comment on the proposed project plans with respect to Building Code permits and licenses.

Identify any issues and recommendations related to the identification of any significant natural features and water bodies within the municipality or territory.

Identify any issues and recommendations related to the identification any archaeological resource or heritage resource.

Conestogo Wind Energy Center Land Ownership and Parcel Description

The table below lists the legal description of the parcels which will be used for the proposed Conestogo Wind Energy Centre.

Ownership (Public or Private)	Parcel Description
Properties Located in Mapleton Township	
Private	CON 12 LOT 13
Private	CON 14 LOT 11
Private	CON 13 E PT LOT 13
Private	CON 13 LOT 3
Private	CON 13 LOT 12
Private	CON 12 PT LOTS 9,10
Private	CON 12 LOT 7
Private	CON 13 W PT LOT 14
Private	CON 15 S PT LOT 10
Private	CON 14 S PT LOT 4
Private	CON ABCR N PT LOT 9



MA-09-213

August 25, 2010

The Clerk's Office
County of Wellington
Planning and Development Department
74 Woolwich Street
Guelph, ON, N1H 3T9

**Re: Conestogo Wind Power Centre Project
Municipal Consultation**

Dear Recipient:

On behalf of the project developer, NextEra Energy Canada, ULC, we are pleased to submit documents for the Conestogo Wind Power Centre Project (one hard copy and one electronic copy on CD). This project is to be located east of Alma, south of Arthur with the construction targeted for summer 2011. These documents are being submitted as part of the municipal consultation requirements of the Renewable Energy Approval process under Ontario Regulation 359/09. We have also included the municipal consultation form to be completed by your office.

If you have any questions, please do not hesitate to contact either the undersigned (email: terence.rasmussen@genivar.com) or Thomas Bird at NextEra Energy Canada (email: thomas.bird@nexteraenergy.com). We look forward to receiving your comments.

Yours truly,
GENIVAR Consultants LP

A handwritten signature in black ink, appearing to be "TR", written over a light grey background.

Terence Rasmussen
Project Manager

Cc: T. Bird - NextEra



MA-09-213

August 25, 2010

The Clerk's Office
Township of Mapleton
7275 Sideroad 16, Box 160
Drayton, ON, NOG 1P0

**Re: Conestogo Wind Power Centre Project
Municipal Consultation**

Dear Recipient:

On behalf of the project developer, NextEra Energy Canada, ULC, we are pleased to submit documents for the Conestogo Wind Power Centre Project (one hard copy and one electronic copy on CD). This project is to be located east of Alma, south of Arthur with the construction targeted for summer 2011. These documents are being submitted as part of the municipal consultation requirements of the Renewable Energy Approval process under Ontario Regulation 359/09. We have also included the municipal consultation form to be completed by your office.

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Yours truly,
GENIVAR Consultants LP

A handwritten signature in black ink, appearing to read "Terence Rasmussen".

Terence Rasmussen
Project Manager

Cc: T. Bird - NextEra



IBI Group
203–350 Oxford Street West
London ON N6H 1T3 Canada
tel 519 472 7328
fax 519 472 9354

Minutes

To/Attention Notes to File **Date** December 3, 2010
From Derek Dudek **Project No** 15633-15
Steno dd
Subject Meeting Summary / Next Steps - Conestogo Wind Farm
Township of Mapleton Municipal Offices
Dec 1, 2010 - 9am
Present Patty Sinnamon, Larry Lynch, Michael Givens (Mapleton)
Nicole Geneau, Tom Bird (NextEra)
Terry Rasmussen (Genivar)
Derek Dudek (IBI Group)
Distribution Township of Mapleton
Client

Item Discussed

Action By

- | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 1. NextEra emphasized to Mapleton staff that the form is their opportunity to formally comment on the project to the regulatory authority and requested this be emphasized to Council. | Mapleton (optional) |
| 2. Send contact information and version of Municipal Consultation Form from the approved Kent Breeze Wind Farms project in Chatham-Kent to Larry Lynch | IBI |
| 3. Follow-up with MOE regarding timeframes for municipal consultation form (ie. can Mapleton submit form after REA submitted by NextEra) | NextEra (TB),
Genivar |
| 4. Provide list of 3rd party consultants in attendance at the Open House | NextEra (NG) |
| 5. Organize a series of conference calls with Larry Lynch and Electrical & Construction / Operations as necessary based on review of REA package | NextEra / Mapleton |
| 6. Provide a list of possible locations for a 'storefront' location in Drayton, with Moorefield as an alternative | Mapleton (PS) |
| 7. Provide a draft road use agreement | NextEra (NG) |

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IBI Group
203–350 Oxford Street West
London ON N6H 1T3 Canada
tel 519 472 7328
fax 519 472 9354

November 4, 2010

Patty Sinnamon, CAO
Chief Administrative Officer / Clerk
Township of Mapleton
7275 Sideroad 16, Box 160
Drayton, ON. N0G 1P0

Dear Ms. Sinnamon:

**NEXTERA ENERGY CANADA - CONESTOGO WIND FARM
NEXT STEPS**

On behalf of my client NextEra Energy Canada, we would like to discuss immediate next steps we wish to pursue with the Township in advance of our public meeting scheduled for November 30, 2010. In addition, we would like to share additional information stemming from our earlier meeting with staff. These items are as follows:

1. Please see attached a comprehensive review of the expected municipal assessment valuation of the project. This review has been updated based on more accurate information on industrial land valuation and the expected valuation of the substation portion of the Project. This information has been confirmed with the Municipal Property Assessment Corporation both for value and methodology for assessing wind farms.
2. With respect to Municipal review of the submitted REA documents, we wish to ask if any review has been undertaken, in particular by the public works department and/or your consulting engineer. We appreciate the timing of municipal elections may have delayed some portions of the review of these documents. We would like to request a meeting with Larry Lynch, John Burns, and yourself within the next two weeks to discuss any such comments in advance of the public meeting.
3. We would also ask to formally appear as a delegation at the next council meeting following our November 30, 2010 public meeting.

Thank you and we look forward to meeting with you in the upcoming weeks. Please contact me at your earliest convenience to discuss possible meeting dates.

Yours truly

IBI GROUP

Derek Dudek
Planner

cc: Nicole Geneau, NextEra Energy Canada
Attachments

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IBI Group
203–350 Oxford Street West
London ON N6H 1T3 Canada
tel 519 472 7328
fax 519 472 9354

December 3, 2010

Patty Sinnamon, CAO
Chief Administrative Officer / Clerk
Township of Mapleton
7275 Sideroad 16, Box 160
Drayton, ON. N0G 1P0

Dear Ms. Sinnamon:

**NEXTERA ENERGY CANADA - CONESTOGO WIND FARM
MUNICIPAL CONSULTATION FORM (MCF)**

On behalf of our client NextEra Energy Canada, we request that this letter be forwarded to the Mayor and members of Council. The purpose of the letter is to stress the importance of Mapleton's completion of the Municipal Consultation Form (MCF) that was forwarded to your office in connection with the Conestogo Wind Farm's Renewable Energy Approvals (REA) package in September 2010.

It is our understanding that Council has directed municipal staff to withhold review and completion of the MCF until such time as a response from the Province is obtained with respect to Council's call for a moratorium on wind energy developments pending health studies being first undertaken by the Province. While we appreciate Council's concern over public health and safety, we feel strongly that this should not deter the Municipality from outlining their concerns, requirements, processes etc. in the MCF to ensure they are part of the REA application package. Many of the comments received in the MCF will appear as conditions of approval for the project and form the basis of moving forward with the project in a collaborative manner.

According to O.Reg 359/09, NextEra has fulfilled their regulatory requirement for approval by providing the MCF to the Municipality for completion. There is no requirement for the Municipality to complete the form. However, we will work with the Province to ensure that the Township of Mapleton can submit the MCF to the Province after NextEra has submitted their complete REA. In order to answer any questions on this matter I am asking that NextEra appear as a delegation at the next available Council Meeting. Please contact me to discuss meeting dates and times.

Yours truly

IBI GROUP

Derek Dudek
Planner

cc: Nicole Geneau, NextEra Energy Canada

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Item Discussed	Action By
7. Staff would assist NextEra by looking into suitability of office and/or warehouse space for project operations office and spare parts storage	Mapleton

From: Patty Sinnamon <mailto:PSinnamon@town.mapleton.on.ca>
Sent: Thursday, December 16, 2010 8:13 AM
To: Derek Dudek
Subject: RE: email

Hi Derek,

This will confirm our earlier telephone conversation that senior staff will be meeting with Mapleton Township council on Monday, December 20th (I believe I originally indicated Tuesday, but it has changed), to review the municipal commenting form with respect to the submission of Nextera's ERA.

I will contact you following that meeting.

Patty Sinnamon
CAO Clerk
Township of Mapleton
7275 Sideroad 16
P.O. Box 160
Drayton, ON N0G 1P0
Ph: 519-638-3313
Fax: 519-638-5113