





June 15, 2018

ONTARIO ENERGY BOARD

#### **DELIVERED BY MAIL**

Board Secretary Ontario Energy Board P.O. Box 2319 27th Floor, 2300 Yonge Street Toronto ON M4P 1E4

EB-2018-0213

To whom it may concern:

RE:

Eastern Fields Wind Farm LP
Application for Electricity Generation Licence

Please find enclosed two paper copies of the application by Eastern Fields Wind Farm LP for an Ontario Energy Board Electricity Generation Licence.

Please also find enclosed check no.11544 in the amount of \$1,000.00 for the filing fee.

Please do not hesitate to contact me at (438) 266-1890 or at <a href="mailto:andrea.cosman@res-group.com">andrea.cosman@res-group.com</a> should you have any questions.

Sincerely,

Andrea Cosman

Associate Developer, Canada

Encl.

#### Print Form



# Application for an Electricity Generation Licence Application Instructions

#### Purpose of this Form

Use this form to apply, under section 60 of the *Ontario Energy Board Act*, 1998 (OEB Act), for an "electricity generation" licence. An electricity generation licence issued by the Ontario Energy Board (OEB) enables the licensee to generate electricity or provide ancillary services for sale through the IESO-administered markets or directly to another person; purchase electricity or ancillary services in the IESO-administered markets or directly from a generator; and, sell electricity or ancillary services through the IESO-administered markets or directly to another person, other than a consumer.

Feed-in Tariff program generators should use the licence application form specified for Feed-in Tariff program generators, which can be found on the "Apply for a Licence" page of the "Industry" section of the OEB's website at <a href="https://www.oeb.ca">www.oeb.ca</a>.

#### 2. Completion Instructions

This form is in writeable PDF and can be completed electronically. If necessary, **responses may be continued on additional pages.** The applicant is encouraged to complete the form electronically, save the completed form and file it, along with any attachments, by e-mail to: boardsec@oeb.ca.

THE APPLICANT MUST ALSO SEND TWO PAPER COPIES OF THE COMPLETED AND SIGNED APPLICATION FORM, ALONG WITH TWO PAPER COPIES OF ANY ATTACHMENTS AND THE APPROPRIATE APPLICATION FEE TO:

Board Secretary
Ontario Energy Board
P.O. Box 2319
27<sup>th</sup> Floor
2300 Yonge Street
Toronto ON M4P 1E4

The OEB uses the following three main criteria to assess applicants for an electricity generation licence:

- The applicant's ability to be a financially viable entity with respect to the activities the applicant intends to undertake;
- The applicant's technical capability and experience with respect to the activities the applicant intends to undertake;
   and
- The applicant and its key individuals' past business history and conduct such that they afford reasonable grounds for belief that the applicant will carry on business in accordance with the law, integrity and honesty.

The information requested in this application form relates to the above noted criteria. The applicant must complete and file the information requested in this application form. The OEB may require information that is additional to the information filed in this application form. Also, filing of a completed application form does not preclude the applicant from filing additional information.

Any questions regarding the completion of this application should be directed to the OEB at <a href="mailto:lndustryRelations@oeb.ca">lndustryRelations@oeb.ca</a>.

#### 3. Application and Registration Fees

A non-refundable application fee is required to process this application. Please enclose a cheque or money order made payable to the **ONTARIO ENERGY BOARD**. If a licence is issued, the licensee may be required to pay an annual registration fee. The amounts of the application fee and the annual registration fee are indicated on the "Apply for a Licence" page of the "Industry" section of the OEB's website at <a href="https://www.oeb.ca">www.oeb.ca</a>.

#### Confidentiality

Information filed as part of or in support of sections 12 to 16 of this application will be treated as confidential. All other information filed as part of or in support of this application will be placed on the public record. Where the applicant objects to public disclosure of information filed as part of or in support of sections other than sections 12 to 16, the applicant must follow the procedure set out in the OEB's Practice Direction on Confidential Filings.

#### 5. Important Information

Applicants should consider the timelines required to process applications to avoid submitting applications too early or too late. Submitting applications too early without reasonable certainty of the proposed licensed activities will impede regulatory efficiency while submitting applications too late will leave the applicant to bear the risk of delayed commencement of licensed activities. Processing timelines are indicated on the "Apply for a Licence" page of the OEB's website at <a href="https://www.oeb.ca">www.oeb.ca</a>. If submitted incomplete, there may be a delay in processing the application.

Applicants must make a copy of the non-confidential sections of the application available to any person who requests a copy of the application.

Ontario Energy Board
P.O. Box 2319
2300 Yonge Street
27th Floor
Toronto ON M4P 1E4
Telephone: 1-888-632-6273
Facsimile: (416) 440-7656

Commission de l'énergie l'Ontario C.P. 2319 2300, rue Yonge 27e étage Toronto ON M4P 1E4 Téléphone: 1-888-632-6273 Télécopieur: (416) 440-7656





# Application for an Electricity Generation Licence

For Office Use Only

Application Number EB- 2018-0213

Date Received June 21/18

1. The Applica	nt			357
Legal Name of the	e Applicant :	Eastern Fields Wind Farm LI	)	
Business Classific	cation:			
☐ Sole Proprietor				
✓ Partnership				
Corporation				
Other (describe	e)			
Date of formation	or incorporation	: June 2, 2015		
Place of formation	or incorporation	1:		
Province/State	Ontario			
Country	Canada	<u></u>		
If the applicant is she at least 18 ye	an individual, the ars old?	e applicant must be at least 18	years old. If the applica	nt is an individual, is he or
☐ Yes				
☐ No				fii
✓ Not Applicable	e - not an individ	ual		
Head Office or Bu	ısiness Address	of Applicant		
		ice Rd. East, #200	E	a.
City	10 10 00441 0011	Province/State	Country	Postal/Zip Code
Oakville		Ontario	Canada	L6J 2X7
Phone Number	21	Toll Free (if available)	E-mail Address	
905-338-7377				
Website Address				

2. Application Type	v ×	¥	4 0		
✓ New					
Renewal, provide the licence number and expiry date of the current licence.					
Licence Number	Expiry Date				
-					
3. Licence Primary Con	tact				
	a person who will act as primary contact	with the OFB on matters relate	d to the licence		
Ţ.					
Mr. C Mrs. C	Last Name	First Name	Initial		
Miss Ms. ©	Cosman	Andrea			
Other	Title/Position Associate Developer				
	Company Name	21 981			
	Renewable Energy Systems Canada I	nc			
	and the second s	-			
Licence Primary Contact Add	dress:	1.6%			
300 rue Leo-Pariseau, #2	516	X 2			
City	Province/State	Country	Postal/Zip Code		
Montreal	Quebec	Canada	H2X 4B3		
Phone Number	Toll Free (if available)	E-mail Address			
+1 438 266 1890		andrea.cosman@res-grou	ıp.com		
4. Application Primary Contact					
Indicate if same as above. Proceed to section 5.					
The primary contact for the licence application may be a person within the applicant's organization other than the licence					
primary contact noted above. An applicant may also choose to designate a consultant, lawyer, etc. to be the primary					
contact for the licence application. The OEB will communicate with this person during the course of the application					
review process but with the licence primary contact after a licence is issued.					
	Last Name	First Name	Initial		
Mr. C Mrs. C	1				
Miss C Ms. C	Title/Position				
Other C			٥,		
	Company Name				

Application Primary Contact Add	ress;			8	
City	Pro	ovince/State	Country	Po	ostal/Zip Code
Phone Number	Toll Fre	ee (if available)	E-mail Address		
			2) 18		
			5		
5. Trade Names					
The electricity generation licence a held (i.e. the applicant's legal nam					h the licence is
Does the applicant intend to use to	rade name	es?			
Yes, provide a list of trade	names th	e applicant intends to	use in the space provide	ed below.	
✓ No, proceed to section 6.			8		
			9		
		<u>r</u>			
6. Applicant's Licensing St	atus and	d History			
(a) Has the applicant, an affiliate of licensed by the OEB? (The Both	of the applic	cant, or an associated er	ntity (e.g., a partnership or for affiliate can be found a	limited partnersh	nip), ever been v.on.ca)
Yes, provide details of cur	rent and e	expired licences in the	table below.	Aller Committee and Committee	TO ALL TO LEGIS OF STROKE
No, proceed to 6(b).					
Licensee Name			the Applicant , affiliate, partneretc.)	Licenc	ce Number
Talbot Windfarm LP (Note: entities	sold)			EG-2009-0289	
Greenwich Windfarm LP (Note: en	tities sold)			EG-2009-0295	

Licensee Name	(e.g., applicant itself, affiliate, partneretc.)	Licence Number
Talbot Windfarm LP (Note: entities sold)		EG-2009-0289
Greenwich Windfarm LP (Note: entities sold)		EG-2009-0295
RES Canada Transmission LP		ET-2011-0282
RES Canada Energy Storage LP		EG-2013-0204
© II		

b) Does the applicant, an affiliate  Yes, provide details in the tab  No, proceed to 6(c).		entity have any other ap	plication(s) before the OEB?
Applicant Name	Relationship to this Applicant	Type of Application	OEB File Number
* ·			
	2		
4		2	
c) Has the applicant, an affiliate of other jurisdiction within North A		entity ever undertaken en	ergy sector activity in any
Yes, provide details in the tab	ole below.		

No				
Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
Whirlwind Energy, LLC		Texas, USA	Renewable Energy Credit Generator	20172 - Public Utility Commission of Texas
Hackberry Wind, LLC	.2	Texas, USA	Rebewable Energy Credit Generator	20185 - Public Utility Commission of Texas
		-		

### 7. Key Individuals

In the table below, identify all key individuals associated with the applicant's business. Key individuals include sole proprietors, each partner, all officers and directors of a corporation, all shareholders with 10% or more of the equity shares of a corporation, managers, and any other individuals with a beneficial interest.

Name of Key Individual	Title/Position within Applicant's Business (or identify company if not the Applicant's Business)
Peter Clibbon	Director; Senior Vice President, Development
Brian R.L. Evans	Director; Executive Vice President
Christopher Howson	Chief Financial Officer, Treasurer
Graham Reid	Chief Executive Officer
Marcia Emmons	Executive Vice President, General Counsel & Secertary
Richard Bérubé	Senior Counsel and Assistant Secretary
*	>

## 8. Intended Services and Markets (a) The OEB Act defines "ancillary services" as services necessary to maintain the reliability of the IESOcontrolled grid, including frequency control, voltage control, reactive power, and operating reserve services. Does the applicant intend to sell electricity or ancillary services into the IESO administered market? ✓ Yes □No (b) Does the applicant intend to settle with an electricity distributor for the electricity injected into the distribution system in accordance with the retail settlement system? Yes, please identify the electricity distributor (c) Does the applicant intend to sell electricity to another person? Yes **✓** No If yes, is this person a consumer (i.e., a person who uses, for the person's own consumption, electricity that the person did not generate)? Yes. The applicant may require a retailer licence. The application form can be found at www.oeb.ca ٦No 9. Facility Description Is the applicant applying to be licensed for more than one facility? Yes, please make a copy of sections 9, 10 and 11 for each facility and provide information for each facility ✓ No Generation Type Diesel Natural Gas Water Wind Other, please specify Installed Capacity 32 MW Number of Units 9 If the applicant is selling ancillary services, please describe: Non-applicable

Facility Address: Non-applicable

Facility name:

Eastern Fields Wind Farm

Licence Responsibility/Qualification Sought	
✓ Owner and Operator	
Owner Only. Please identify operator	
Operator Only. Please identify owner	
qualification. The information should include confirmation	ations, please provide information on the status of the other n as to whether or not the person or entity seeking the other ence number and, if not, indicate when an application for the
\$\frac{1}{2}	
10. Facility History and Status	· ·
Is the facility in commercial service?	
<ul><li>☐ Yes, proceed to section 10(a)</li><li>☑ No, proceed to section 10(b) or 10(c) as applicable.</li></ul>	
<ul> <li>(a) Existing Facility in Commercial Service When did this facility achieve commercial operation's ls the applicant the original owner and operator?</li> <li>Yes</li> <li>No, identify previous owner and operator:</li> </ul>	
into, identify previous owner and operator.	*
(b) New Facility Has facility construction commenced?	a y
☐ Yes	
✓ No	
What is the expected commercial in service date?	August 1, 2019
(c) Existing Facility <b>NOT</b> in Commercial Service	
What is the expected commercial in service date?	August 1, 2019
Please provide a list of all other regulatory approvals identify the status of each approval.	required (e.g. environmental, municipal, etc.). Please
MOECC Renewable Energy Approval (REA) [Status: application	on underway]; Municipal Building Permits [Status: pending REA]
Conservation Authority Water Crossing Permits [Status: pend	ng REA]; MTO Transport Permits [Status: pending REA]
IESO Market Participant Registration [Status: underway]; Tran	nsport Canada Obstruction Lighting (Status: pending REA)

#### 11. Connection

What is the voltage at the perimeter of the applicant's property from the output of the generation facility?
50 kV or less, proceed to section 11(a)
greater than 50 kV, proceed to section 11(b)
(a) The OEB Act defines a "distribution system" as a system for distributing electricity, and includes any structures, equipment or other things used for that purpose. "Distribute", with respect to electricity, means to convey electricity at voltages of 50 kV or less.
Describe the existing or future distribution system from the output of the generation facility to the connection point with the electricity distributor or to the connection point with the transmission system (e.g., length of line, transformers, etc.).
Does (or will) the applicant own and/or operate the distribution system?
Yes
☐ No, identify the owner and/or operator of the distribution system
If yes, does the applicant own and/or operate the distribution system only for the purpose of conveying electricity from the generation facility to the IESO-controlled grid?
☐ Yes
No, describe the purpose of the distribution system
If the answer to the question above is no, the applicant may require a distribution licence. The application form can be found at <a href="https://www.oeb.ca">www.oeb.ca</a> .
Does (or will) the distribution system connect the generation facility to an electricity distributor?
Yes, identify the electricity distributor
No, proceed to section 11(b)
(b) The OEB Act defines a "transmission system" as a system for transmitting electricity, and includes any structures, equipment or other things used for that purpose. "Transmit", with respect to electricity, means to convey electricity at voltages of more than 50 kV.
Describe the existing or future transmission system from the output of the generation facility or applicant's distribution system to the connection point with the transmission network (e.g., length of line, transformers, etc.).
The facility substation will be connected via a tap line of approximately 30m to a 115kV HONI transmission line. The substation
will be located directly adjacent to the transmission line. The substation will consist, in part, of a motorized disconnect switch, a
circuit breaker, a power transformer, a switchgear unit, and all associated protection and control related equipment.

Does (or will) the applicant own and/or operate the transmission system	?
✓ Yes	(A)
☐ No, identify the owner and/or operator of the transmission system	
£	
If yes, does the applicant own and/or operate the transmission system or from the generation facility to the IESO-controlled grid?	nly for the purpose of conveying electricity
✓ Yes	
☐ No, describe the purpose of the transmission system	
he answer to the question above is not the applicant may require a trans-	rician license. The conficulties forms

If the answer to the question above is no, the applicant may require a transmission licence. The application form can be found at <a href="https://www.oeb.ca">www.oeb.ca</a>.