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

23ut, rue ronge 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-
Date Received	

1. The Applican	t			
Legal Name of the	Applicant :	Barlow Energy Centre GP Inc.		
Business Classifica	ation:			
☐ Sole Proprietor				
☐ Partnership				
Corporation				
✓ Other (describe)	L	imited Partnership		
Date of formation of	or incorporation: J	uly 29, 2015		
Place of formation of	or incorporation:			
Province/State	Ontario			
Country	Canada			
If the applicant is ar she at least 18 year		oplicant must be at least 18 years	old. If the applicant is	an individual, is he or
☐ Yes				
☐ No				
✓ Not Applicable	- not an individual			
Head Office or Bus	inges Addross of	∆nnlicant		
53 Jarvis Street, S			14-1	
	uite 300	D : (0) (
City		Province/State	Country	Postal/Zip Code
Toronto		Ontario	Canada	M5C 2H2
Phone Number		Toll Free (if available)	E-mail Address	
416-363-8380			zakaria.chayed@ed	f-re.com
Website Address	www.edf-re.ca			

2. Application Type			
✓ New			
Renewal, provide the lice	nce number and expiry date of the curre	ent licence.	
Licence Number	Licence Number Expiry Date		
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	-		
3. Licence Primary Conf	tact		
The licensee shall designate a	a person who will act as primary contac	t with the OEB on matters related	d to the licence.
	Last Name	First Name	Initial
Mr. (* Mrs. (*)	Chayed	Zakaria	
Miss C Ms. C	Title/Position		
Other C	Electrical Engineer		
	Company Name		
	EDF Renewables Development Inc.		
Licence Primary Contact Add	lress:		
1010 De la Gauchetiere O	Ouest		
City	Province/State	Country	Postal/Zip Code
Montreal	Quebec	Canada	H3B 2N2
Phone Number	Toll Free (if available)	E-mail Address	
517-397-9997		zakaria.chayed@edf-re.com	
primary contact noted above. contact for the licence applicat		nate a consultant, lawyer, etc. to is person during the course of the	be the primary
			1 11 1
Mr. C Mrs. C	Last Name	First Name	Initial
Miss C Ms. C	Title/Position		
Other C	Company Nove		
	Company Name		

Application Primary Contact Address:				
City	rovince/State Cod	untry	Postal/Zip Code	
Phone Number Toll F	ree (if available) E-m	ail Address		
5. Trade Names The electricity generation licence authorize held (i.e. the applicant's legal name). It als	s the licensee to conduct busines o provides for the use of trade na	s using the name under v	vhich the licence is	
Does the applicant intend to use trade nam	es?			
Yes, provide a list of trade names the applicant intends to use in the space provided below. No, proceed to section 6.				
			11.	
6. Applicant's Licensing Status an (a) Has the applicant, an affiliate of the appl licensed by the OEB? (The Business Co	cant, or an associated entity (e.g., a	partnership or limited partno can be found at <u>www.e-laws</u>	ership), ever been	
✓ Yes, provide details of current and	expired licences in the table below	V,		
No, proceed to 6(b).				
Licensee Name	Relation to the Applic (e.g., applicant itself, affiliate, p	1 1 100	ence Number	
EDF EN Canada Solar Amprior A LP	Affiliate	EB-2009-03	157	
EDF EN Canada Solar Amprior B LP	Affiliate	EB-2009-03	158	
EDF EN Canada Solar Elmsley East LP	Affiliate	EB-2010-01	66	

EB-2010-0167

EB-2010-0164, EB-2010-0165

EDF EN Canada Solar Elmsley West LP

EDF EN Canada Solar St. Isidore A+B LP

Affiliate

Affiliate

	ails in the table below.	ant, or an associated e	ntity have any other appli	cation(s) before the OEB?
Applicant Na		ip to this Applicant	Type of Application	OEB File Number
			*	
other jurisdiction v	an affiliate of the applica vithin North America? ails in the table below.	nt, or an associated ent	ity ever undertaken energ	gy sector activity in any
Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
EDF Renewables Canada Inc.	Ultimate corporate parent	Alberta, Quebec	Renewable project development entity	N/A
EDF Renewables Development Inc.	Limited partner of the Applicant	Alberta, Quebec	Early stage development entity	N/A

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)
Robin Deveaux	Chief Financial Officer
Cory Basil	Vice President, Development
Marc McClean	Director, Legal
Stephane Desdunes	Director, Development

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 ПNо (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 Hydro One Networks Inc. No (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 ∏No 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 Solar MW Installed Capacity 10 Number of Units 4 If the applicant is selling ancillary services, please describe:

Barlow Solar Energy Centre

Facility Address: 16851 Cornwall Centre Road, Cornwall, ON K0B 1C0, Canada

Facility name:

Licence Responsibility/Qualification Sought
✓ Owner and Operator
Owner Only. Please identify operator
Operator Only. Please identify owner
If the applicant is applying for only one of the two qualifications, please provide information on the status of the other qualification. The information should include confirmation as to whether or not the person or entity seeking the other qualification is licensed; if licensed, please provide the licence number and, if not, indicate when an application for the other qualification will be filed with the OEB.
10. Facility History and Status
Is the facility in commercial service?
Yes, proceed to section 10(a)✓ No, proceed to section 10(b) or 10(c) as applicable.
(a) Existing Facility in Commercial Service When did this facility achieve commercial operation? Is the applicant the original owner and operator? Yes No, identify previous owner and operator:
(b) New Facility Has facility construction commenced? ☐ Yes ☑ No
What is the expected commercial in service date? December 14, 2018
(c) Existing Facility NOT in Commercial Service
What is the expected commercial in service date?
Please provide a list of all other regulatory approvals required (e.g. environmental, municipal, etc.). Please identify the status of each approval.

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.).			
Barlow is a distribution-connected project, with a connection point located 750m east of the site to the existing 44kV			
distribution line owned and operated by HONI.			
Does (or will) the applicant own and/or operate the distribution system?			
☐ Yes			
No, identify the owner and/or operator of the distribution system Hydro One Networks Inc.			
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			
f the answer to the question above is no, the applicant may require a distribution licence. The application form can			
pe found at www.oeb.ca.			
Does (or will) the distribution system connect the generation facility to an electricity distributor?			
✓ Yes, identify the electricity distributor Hydro One Networks Inc.			
□ 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.).			

Does (or will) the applicant own and/or operate the transmission system	?
☐ Yes	
✓ No, identify the owner and/or operator of the transmission system	Hydro One Networks Inc.
If yes, does the applicant own and/or operate the transmission system of 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	

If the answer to the question above is no, the applicant may require a transmission licence. The application form can be found at www.oeb.ca.

17. Notice

The OEB is authorized, under section 4.14 of the OEB Act, to collect personal information for the purpose of carrying out its duties and exercising its powers under the OEB Act or any other Act.

The information provided both on this form and attached to this form is being collected by the OEB for the purpose of determining whether the applicant is qualified to receive the licence for which it is applying.

In order to verify the information on this form and/or determine whether the applicant is qualified to receive the licence for which it is applying, it may be necessary for the OEB to collect additional information from some or all of the following sources: federal, provincial/state, or municipal governments; licensing bodies; law enforcement agencies; credit bureaus; and banks. Only information relevant to the application or the OEB's determination of the application will be collected by the OEB.

The public official who can answer questions about the collection of the information is:

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

Tel: 416-481-1967 or 1-888-632-6273

Applicants are reminded that the OEB is subject to the *Freedom of Information and Protection of Privacy Act* (FIPPA). FIPPA addresses circumstances in which the OEB may, upon request, be required to release information that is in its custody or under its control, and generally prohibits the OEB from releasing personal information. "Personal Information" has the meaning given to it under FIPPA.

18. Certification and Acknowledgement

- (a) I certify that the information contained in this application and in the documents provided are true and accurate.
- (b) I understand and acknowledge that, as a licensee, I must provide information as the OEB may require from time to time.
- (c) I understand and acknowledge that the issuance of an electricity generation licence does not guarantee registration with the IESO or connection to a transmission or distribution system.

Print Name of Key Individual	Signature of Key Individual	Date
CORY BASIL		June 26, 20 18

If the applicant is a sole proprietor, he/she must sign.

If the applicant is a corporation, a person with authority to bind the corporation must sign.

If the applicant is a partnership, a partner with authority to sign on behalf of the partnership must sign.