

SEP 2 3 2014



ONTARIO ENERGY BOARD

Application for an Electricity Generation Licence Feed-in Tariff Program

l'Ontario

C.P. 2319

2300, rue Yonge

27e étage Toronto ON M4P 1E4

Commission de l'énergie

Téléphone: 1-888-632-6273

Télécopieur: (416) 440-7656

For Office Use Only		
Application Number	EB- 2014-0303	
Date Received	Sent 23/14	

1. Name to Appear on Licence

Legal name of the Applicant	Grand Bend Wind Limited Partnership	
Name to Appear on Licence:		

Indicate if same as above

Please note that if the name to appear on the licence is not the same as the legal name, the name on the licence must include the legal name of the applicant and the legal name must appear first. The "Name to Appear on Licence" will appear on the notice of application and on the licence.

2. Feed-in Tariff Program Contract and Notice to Proceed

Provide details regarding FIT contract with the OPA and Notice to Proceed

FIT Reference #: FIT - F-002178-WIN-130-601

Contract Date:

Ontario Energy

P.O. Box 2319

2300 Yonge Street

Toronto ON M4P 1E4

Telephone: 1-888-632-6273

Facsimile: (416) 440-7656

Board

27th Floor

5-Jul-11

Date Notice to Proceed was received: 28-Jul-14

Note: Your application cannot be processed until the OPA issues a Notice to Proceed for your project. Please submit a copy of the Notice to Proceed with your application.

3. Applicant's Business Information

Limited Partnership		
9-Aug-05		
RR, give Lot, Concession No. and Townsh	nio)	
West, 12th floor		
Province/State	Country	Postal/Zip Code
Ontario		
Fax Number		M4V 3A1
416-962-6266		ndpower ca
	9-Aug-05 RR, give Lot, Concession No. and Townsh West, 12th floor Province/State Ontario Fax Number	9-Aug-05 RR, give Lot, Concession No. and Township) West, 12th floor Province/State Country Ontario Canada Fax Number E-mail Address

4. Key Individuals

2

The individuals listed as key individuals must be the individuals that are responsible for executing the following functions for the applicant: matters related to regulatory requirements and conduct, financial matters, and technical matters. These key individuals may include the Chief Executive Officer, the Chief Financial Officer, other officers, directors, or proprietors. Identify at least two key individuals. (If the applicant has only one key individual in the organization, identify the one key individual.)

Name of Key Individual	Title/Position within Applicant's Business (or identify company if not the Applicant's Business)	
John Brace Director & CEO, Grand Bend Wind GP Inc.		
Paul Bradley	Director & CFO, Grand Bend Wind GP Inc.	
Sam Mantenuto	Chief Operating Officer, Grand Bend Wind GP Inc.	

5. Licence Primary Contact

(As a condition of the licence, the licensee shall designate a person who will act as a primary contact with the Board on matters related to the licence.)

	Last Name	First Name	Initial
Mr. (Mrs. C	Samant	Sushil	
Miss C Ms. C	Position Held and Company Name if diff	erent from Name to Appear on L	icence
Other C	Director, Gas and Electricity Marketing, Northland Power Inc.		
Contact Address (if RR, give	Lot, Concession No. and Township), or in	dicate as above in section 3	
30 St. Clair Avenue West			
City	Province/State	Country	Postal/Zip Code
Toronto	Ontario	Canada	M4V3A1
Phone Number	Fax Number	E-mail Address	
647-288-1205	416-962-6266	sushil.samant@northlandpowe	er.ca

6. Primary Contact for this Application

Indicate if same as in section 3. Proceed to section 7.

		Last Name	First Name	Initial
Mr. C	Mrs. C			
Miss 🤇	Ms. 🤇	Position Held and Company Na	me if different from Name to Appea	r on Licence
Other C				
Contact Addr	ess (if RR, gi	ive Lot, Concession No. and Townsh	nip), or indicate if same as above [
City		Province/State	Country	Postal/Zip Code
Phone Numb	per	Fax Number	E-mail Address	

J. Generation Facilities a) Describe the generation facility by providing the following information. If the applicant has more than one facility, provide the information on additional facilities as an attachment. Generation Type: Biogas Biogas (On-Farm) Landfill Gas C Renewable Bio-Mass Solar PV (Rooftop) Solar PV (Ground Mount) C Wind (Off-Shore) © Wind (On-Shore) © Waterpower Gross Nameplate Capacity 100 C kW © MW Expected Commercial Operation Date 30-Mar-16 Facility Name and Address Grand Bend Wind Farm, RR #2, Zurich, Ontario, N0M 2TO	ж ⁴			
provide the information on additional facilities as an attachment. Generation Type: C Biogas C Biogas (On-Farm) C Landfill Gas C Renewable Bio-Mass Solar PV (Rooftop) Solar PV (Ground Mount) C Wind (Off-Shore) W Wind (On-Shore) Waterpower Gross Nameplate Capacity 100 C KW M MW Expected Commercial Operation Date 30-Mar-16 Facility Name and Address Grand Bend Wind Farm, RR #2, Zurich, Ontario, NOM 2T0 b) Does/will the applicant own and operate any of the following (check any that apply): i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution line in kilometres No i) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No ii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No ii) A reasformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No ii) No ii) Areasformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? No iii No iiii A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a, on a transmission line or on the distribution system of a Local Distribution Company? No iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	7. Generation	r Facilities		
 C Renewable Bio-Mass C Solar PV (Rooftop) C Solar PV (Ground Mount) C Wind (Off-Shore) C Wind (Off-Shore) C Wind (On-Shore) C Waterpower Gross Nameplate Capacity 100 C kW MW Expected Commercial Operation Date 30-Mar-16 Facility Name and Address Grand Bend Wind Farm, RR #2, Zurich, Ontario, NOM 2T0 b) Does/will the applicant own and operate any of the following (check any that apply): i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No ii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No ii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No 				plicant has more than one facility,
Expected Commercial Operation Date 30-Mar-16 Facility Name and Address Grand Bend Wind Farm, RR #2, Zurich, Ontario, NOM 2TO b) Does/will the applicant own and operate any of the following (check any that apply): i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribution line in kilometres No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	Generation Type:	⊂ Renewable Bio-Mass	⊂ Solar PV (Rooftop)	⊂ Solar PV (Ground Mount)
Facility Name and Address Grand Bend Wind Farm, RR #2, Zurich, Ontario, N0M 2T0 b) Does/will the applicant own and operate any of the following (check any that apply): i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribute lectricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No a transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	Gross Nameplate	Capacity 100 C kW 🕥	MW	
 b) Does/will the applicant own and operate any of the following (check any that apply): i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribution line in kilometres No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	Expected Comme	ercial Operation Date 30-Mar-16		
 i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribution line in kilometres No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No iii) A transformer station or distribution station that is used to transform the voltage of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	Facility Name and	d Address Grand Bend Wind Fa	arm, RR #2, Zurich, Ontario, N0N	И 2ТО
 i) A distribution line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribution line in kilometres No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	x			
from that facility to the distribution system of a Local Distribution Company? Yes, provide length of the distribution line in kilometres No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator	b) Does/will the ap	applicant own and operate any of	the following (check any that ap	ply):
 No ii) A transmission line that is used to distribute electricity within a generation facility described in section 7a) or from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	•			ility described in section 7a) or
from that facility to the IESO-Controlled Grid? Yes, provide length of the transmission line in kilometres No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No No c) Responsibilities of Applicant: Owner and Operator		ovide length of the distribution lin	e in kilometres	
 No iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 			e electricity within a generation f	acility described in section 7a) or
 iii) A transformer station or distribution station that is used to transform the voltage of electricity at a generation facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? Yes No c) Responsibilities of Applicant: Owner and Operator 	📋 Yes, pro	ovide length of the transmission I	ine in kilometres	
 facility described in section 7a), on a transmission line or on the distribution system of a Local Distribution Company? ∑ Yes No c) Responsibilities of Applicant: ☐ Owner and Operator 	🖂 No		<u></u>	
 No c) Responsibilities of Applicant: Owner and Operator 	facility describ			• • •
c) Responsibilities of Applicant:	🖂 Yes			
Owner and Operator	🗌 No			
Owner and Operator	c) Responsibilities	es of Applicant:		
Operator (Diseas identify if you are leasing the facility and identify sumar	Owner a	and Operator		
Operator (Please identify if you are leasing the facility and identify owner	Derato	or (Please identify if you are leasi	ng the facility and identify owner	
4				¥
Owner only (Please identify lessee/operator Northland Power Inc.	🖂 Owner o	only (Please identify lessee/opera	ator Northland Power Inc.	
If you are applying for only one of the two qualifications, please provide information on the status of the other				

1

It you are 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 and if not, indicate when an application for the other qualification will be filed with the Board: Amending Northland Power Inc.'s license to include Grand Bend Wind Limited Partnership

8. Connection

Provide details regarding connection of the generation facility. If the applicant has more than one facility, provide the information on additional facilities as an attachment.

a) Will the generation facility be connected to the Local Distribution Company?

Yes, identify the Local Distribution Company and the connection point (i.e. feeder name, name of transformer station or distribution station to which the feeder is connected)

🛛 No

b) Will the generation facility be connected to a Host Facility?

Yes, identify the Host Facility and the connection point (i.e. feeder name, name of Local Distribution Company or Transmitter serving Host Facility, name of feeder or circuit connecting Host Facility, name of transformer station or name of switching station, name of transformer or distribution station to which the feeder is connected)

🖂 No

c) Will the generation facility be connected to a transmission system (the IESO-Controlled Grid)?

Yes, identify the connection point (i.e. name of circuit, name of transformer or switching station)

Lot 1, Concession 3 S. of Huron Road. 1323 D, 2.77 km south of Seaforth T.S.

🗌 No

If you have answered "No" to a), b) and c), please explain how you intend to connect the project.

9. Requirement to Give Notice

Is the applicant a distributor or transmitter, or an affiliate of a distributor or transmitter?

Yes, the applicant may be required to give notice to the Board under section 80 of the Ontario Energy Board Act, 1998 regarding the construction or acquisition of an interest in generation facilities by transmitters or distributors. The filing requirements for a notice under section 80 of the Ontario Energy Board Act, 1998 are found on the Board's website at www.ontarioenergyboard.ca.

🛛 No

Will the applicant acquire an interest in a distribution or transmission system in Ontario or construct a distribution system or transmission system?

Yes, the applicant may be required to give notice to the Board under section 81 of the *Ontario Energy Board Act, 1998* regarding the construction or acquisition of an interest in transmission or distribution assets by generators. The filing requirements for a notice under section 81 of the *Ontario Energy Board Act, 1998* are found on the Board's website at <u>www.ontarioenergyboard.ca</u>.

🛛 No

10. Licensing History

a) Has the applicant ever been licensed by the Ontario Energy Board? C Yes C No If yes, please provide the licensed company name, licence number and address:

Licensed Company Name	Licence Number		
Address			
, , , , , , , , , , , , , , , , , , , ,	an energy market related licence or registration in Ontario lorth America refused, suspended, revoked or cancelled?	Yes 🔎	No
If yes, provide details:			

11. Notice

AS REQUIRED BY THE FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT

The Board is authorized, under section 4.14 of the Ontario Energy Board Act, 1998, to collect personal information for the purpose of carrying out its duties and exercising its powers under the Ontario Energy Board Act, 1998 or any other Act.

The information provided both on this form and attached to this form is being collected by the Board 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 or attached to 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 Board 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 Board's determination of the application will be collected by the Board.

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

12. Certification and Acknowledgement of Other Market Conditions

I certify that the information contained in this application and in the documents provided to the Board are true and accurate.

I understand and acknowledge that, as a licensed electricity generator, I must provide information as the Board may require from time to time.

I understand and acknowledge that, as a licensed electricity generator, I must enter into agreements with the distributor or transmitter to whom my facilities are connected.

Print Name of Applicant	Signature of Applicant	Date Signed
John Brace	que	Sep. 19,2014

(Must be signed by one of the key individuals identified in section 4)

¥