

Renewable Energy Approval Application

General Information and Instructions

General Information

Information requested in this form is collected under the authority of the Environmental Protection Act, R.S.O. 1990, c. E.19 (EPA) and will be used for the purposes of making decisions in respect of applications for the issue of, or amendment to, a Renewable Energy Approval. The information may also be used in connection with the Ministry's compliance and enforcement activities under the EPA.

For all questions related to preparing or submitting this form or about the Ministry's collection of information related to applying for a Renewable Energy Approval contact; Client Services and Permissions Branch, 135 St. Clair Ave. W., 1st Floor, Toronto ON M4V 1P5, Telephone outside Toronto 1 800 461-6290 or in Toronto 416 314-8001, E-mail: MOECCpermissions@ontario.ca.

Instructions

 Applicants are responsible for ensuring that they complete the most recent application form. Application forms and information about the required supporting documentation and technical requirements are available from the Client Services and Permissions Branch (the address and phone number are provided in the General Information on this page). As well, you can get this information from your local District Office of the Ministry of the Environment and Climate Change, and in the "Renewable Energy Approvals" section of the Ministry of the Environment and Climate Change website at https://www.ontario.ca/environment-and-energy/renewable-energy-approvals.

Complete Submission

In order to be eligible for the issue of a renewable energy approval, a person who proposes to engage in or change a renewable energy project, or alter the terms and conditions of a renewable energy approval shall, before submitting an application to the Director,

- prepare the application in a form or format approved by the Director:
- obtain or prepare, as the case may be, any documents that,
 - are required under Part IV of O. Regulation 359/09 (the Regulation) to be submitted as part of the application; or,
 - are to be submitted as part of the application for the purposes of obtaining an exemption from a provision of Part V of the Regulation; and,
 - comply with all other requirements of Part IV of the Regulation;
- If there is more than one person applying for the issue of a renewable energy approval in respect of a renewable energy project, those persons shall jointly submit one application for the issue of a renewable energy approval;

New Renewable Energy Approval

Where a renewable energy approval has not yet been issued, a person who proposes to engage in a renewable energy project shall also

- submit, as part of the application, the documents set out in Column 1 of Table 1 of the Regulation, wherever the renewable energy project is described opposite the document in Column 3 of Table 1 of the Regulation; and,
- ensure the documents meet the requirements set out opposite the document in Column 2 of Table 1 of the Regulation.

Amendment to Renewable Energy Approval

Where a renewable energy approval has been issued, a person making an application in respect of a proposed change to a renewable energy project or alteration to the terms and conditions of the renewable energy approval shall, also

- obtain or prepare, as the case may be, one or more reports that set out a description of and rationale for the proposed change or alteration, including any proposed change or alteration in respect of the following:
 - the nameplate capacity of the renewable energy generation facility.
 - the energy sources to be used to generate electricity at the renewable energy generation facility. b)
 - c) the project location.
 - the renewable energy generation facility, including any associated or ancillary equipment, systems or technologies. d)
 - the activities that will be engaged in as part of the project. e)
 - the negative environmental effects that may result from engaging in the project.
 - the measures to mitigate the negative environmental effects that may result from engaging in the project. g)

Supporting documents

- 1) Any document submitted as part of an application for the issue of a new, or amendment of an existing, renewable energy approval shall be in writing, with an electronic copy of the document attached.
- 2) Any document submitted as part of an application for the issue of a new, or amendment of an existing, renewable energy approval that is a diagram, map or plan shall be drawn to scale and shall include a scale bar and a north arrow.

Payment of the application fee (in Canadian funds) by certified cheque or money order made payable to the Minister of Finance, or credit card payment (for payments up to \$10,000) is required with the complete submission of your application.

INCOMPLETE APPLICATIONS WILL BE RETURNED TO THE APPLICANT.

The Ministry may require additional information during the technical review of any application.

3. Two (2) paper copies of the completed application form and the supporting documents required to be submitted as part of the application, one (1) electronic copy and the fee, must be sent to:

Ministry of the Environment and Climate Change Director, Client Services and Permissions Branch 135 St. Clair Avenue West, 1st Floor Toronto ON M4V 1P5

The fee should be mailed or faxed to our office with the application. For the protection of your credit card information, do not submit the fee by email.

- 4. You must also send one (1) paper copy of the complete application without the fee to any local Ministry District Office having jurisdiction over the project location. To locate the appropriate local Ministry District Office, please visit the Ministry of the Environment and Climate Change Internet site at: https://www.ontario.ca/environment-and-energy/ministry-environment-regional-and-district-offices.
- 5. Information collected by the Ministry of the Environment and Climate Change is subject to the *Freedom of Information and Protection of Privacy Act* (FIPPA). If you are of the view that any part of your application is confidential on the grounds that such information constitutes a trade secret or scientific, technical, commercial, financial or labour relations information, please make this known now. Otherwise, the Ministry may make the information available to the public without further notice to you.

It is an offence under the EPA to provide false or misleading information in this application and/or accompanying documents.

2074E (2017/11)



Ministry of the Environment and Climate Change

Renewable Energy Approval Application

	For Office Use Only		
Reference Number	Payment Received	Date (yyyy/mm/dd)	Initials
	\$		

Application Summary

Applicant Name (Legal name of individual or organization as evidenced by legal documents)

Nation Rise Wind Farm Limited Partnership

Project Name (Project identifier to be used as a reference in correspondence)

Nation Rise Wind Farm

Project Description Summary (This summary should reflect the description in the documents upon which consultation has been completed and if it does not, the difference should be highlighted)

The Nation Rise Wind (the "Project") is a commercial onshore Class 4 wind facility with a nameplate capacity of approximately 100 megawatts (MW) located primarily on private land in eastern Ontario, within the Township of North Stormont and the United Counties of Stormont, Dundas, and Glengarry. The Project is being developed and will be owned and operated by Nation Rise Wind Farm Limited Partnership (the "Proponent"), a wholly-owned subsidiary of EDP Renewables Canada Limited. A total of 29 wind turbine locations are being permitted for the Project. The turbine manufacturer is Enercon and turbine model is E-138 EP3 E1 3.44MW. The main components of the Project include wind turbine generators, a meteorological tower, access roads, crane pads, electrical collection lines, substation, switchyard, and construction staging and laydown areas.

Supplemental Application Information (Provide any other information that might be relevant to your application)

This application is for an Administrative Amendment change to the requirements of REA Conditions E3, regarding the submission deadline of the Acoustic Audit Report- Transformer Substation. No modifications to the facility, its infrastructure, or its environmental effects are proposed as part of this amendment application. As such, all details pertaining to the Nation Rise Wird Farm project remain the same as the original application + amendments. Studies and Reports supporting the original Approval application remain unchanged and have not been attached to this amendment application.

Note: This form has been save-enabled; you can save a copy of this form that includes any information you have entered.

Additional instructions and information on how to complete the application form can be found in the accompanying "Guide for Completing the Renewable Energy Approval Application".

2074E (2017/11) Page 3 of 11

Section 1 – Applican	nt Information							
1.1 - Applicant Infor	- 4.22		• ,				15.	
Applicant Name (Legal name of individual or organization as evidenced by legal documents) Nation Rise Wind Farm Limited Partnership Business Identification Number 80726-8123 RT0001								
Business Name (The name under which the entity is operating or trading, also referred to as trade name) Same as Applicant Name							Applicant Name	
Applicant Type				Walter and Service of the Control of				
☐ Corporation ☐ Federal Government ☐ Individual ☐ Municipal Government							I Government	
✓ Partnership ☐ Provincial Government ☐ Sole Proprietor ☐ Other (describe):								
North American Industry 22119	Classification S	System (NAI	CS) Code					
Business Activity Descri								
Nation Rise Wind F							Renewables Can	ada Ltd (EDPR), a
renewable energy co	ompany focus	sed on win	id farm developi	ment in	Canada	•		
1.2 - Applicant Phys	ical Address							
Civic Address								
	treet Number		Name (Include type a	and direction	on)			
City/Town			en e	Province				Postal Code
Toronto	os gaintis-sidenomine contrator an growing montro with with effect			ON-O	Ontario			M6K 3J1
Survey Address (Not red				1				
Lot/Part	Cor	ncession/Ref	erence Plan	Municipa	ality/Uno	ganized T	ownship	
County/District		Province/St	tate	1	Country	n		Postal Code
Telephone Number (incl.	area code)		Fax Number (i	incl. area c	ode)		Mobile Number (incl.	area code)
+1 416-502-9463		ext.						
Email Address Nationrise@edpr.co	ım							,
1.3 – Applicant Maili		✓ Same a	s Applicant Physic	al Address				
Civic Address	ilg Address	V Carrie a	o Applicant i Tiyolo	ai / laares	3			
ACTION CONTRACTOR OF THE PROPERTY OF THE PROPERTY OF	treet Number	Street	Name (Include type a	and direction	on)			РО Вох
City/Town/Municipality/U	Inorganized Tov	vnship			A construction of the contract of	Province	/State	
	_	•						
Country						Postal C	ode	
Delivery Designator		Deli	very Identifier			Po	stal Station	
1.4 – Statement of A	nnlicant							
I, the undersigned here		at to the her	et of my knowledg	ıo:				
	1.5				and I an	aware of	f the penalties against	providing false
			ental Protection Ac		and run	i aware or	tilo perialitico againo	providing laloo
								n provided on this form
							complete application If for the purpose of o	
			ct identified herein.		to act or	i iliy bella	ii for the purpose of o	blaining approvar
Name of Signing Author Little, Kenneth							Title Director o	of Project Manager
Telephone Number (incl.	area code)		Fax Number (i	ncl. area o	ode)		Mobile Number (incl.	
416 502-9463		ext.	416 502-17					-,
Email Address			de la companya de la				A	
Cignoture							Date (m (dd)
Signature							Date (yyyy/m	iii/da)
2074E (2017/11)								Page 4 of 11

Page 4 of 11

Section 2 – Project Information	on			
2.1 – Application Type				
☐ New Renewable Energy Approval		Amendment to existing Renewable Energy Approval Provide existing Renewable Energy Approval Number 0871-AV3TFM		
☐ Provincial Officer Order (attach of Other (describe): Request from	n the Cornwall Area District Of	nd Permissions Bra		
Relevant pre-submission rules s	ubject to/elected (please select one or			
Notice of Proposal to Engage and if applicable, Notice of First Public Meeting, distributed on or before December 31, 2010.	☐ 2010 Rules ☐ Elect into one or more 2011 Rules ☑ Elect into Current Rules	spe	Elect into one or more 2011 Rules", please ecify which rules:	
Notice of Proposal to Engage and Notice of First Public Meeting (or if public meeting not required, drafts of the documents identified in paragraphs 1 and 2 of subsection 18(2) of the Regulation) distributed after December 31, 2010 and on or before July 1, 2012.	Elect Into Current Rules	I		
Notice of Proposal to Engage or Notice of First Public Meeting distributed after July 1, 2012.	☑ Current Rules			
Current Environmental Complian	nce Approvals (please attach a separate	list if more space is red	quired)	
Environmental Compliance Approv	al Number		Date of Issue (yyyy/mm/dd)	
Environmental Compliance Approve	al Number		Date of Issue (yyyy/mm/dd)	
Environmental Compliance Approve	al Number		Date of Issue (yyyy/mm/dd)	
Environmental Compliance Approv	al Number		Date of Issue (yyyy/mm/dd)	
Current Permit(s) to Take Water	please attach a separate list if more space	is required)		
Permit Number			Date of Issue (yyyy/mm/dd)	
Permit Number			Date of Issue (yyyy/mm/dd)	
Permit Number			Date of Issue (yyyy/mm/dd)	
Permit Number	Date of Issue (yyyy/mm/dd)			
Project Schedule				
Estimated date for start of construc	tion/installation (yyyy/mm/dd)	Estimated date for st	art of operation (yyyy/mm/dd)	

2.2 – Statement of Project Technical Information Contact The Project Technical Information Contact is the same as the Applicant (Identified in Section 1) I, the undersigned hereby declare that, to the best of my knowledge: The information contained herein and the information submitted in support of this application (electronically and in hard copy) is complete and accurate in every way and I am aware of the penalties against providing false information as per s.184(2) of the Environmental Protection Act. I understand that by submitting this form, I am guaranteeing the completeness and accuracy of this form and the draft documents. Failure to submit the correct information will result in the application being returned as incomplete. That the information contained in the electronically submitted application form is the same as the information submitted in the hard copy submission. I have used the most recent application form (as obtained from the "Renewable Energy Approvals" section of the Ministry of the Environment and Climate Change website at http://www.ontario.ca/environment-and-energy/renewable-energy-approvals or from the Client Services and Permissions Branch at 1-800-461-6290). Name of Project Technical Information Contact (Please print) (Last name, first name) Klinoski, Scott Company EDP Renewables Canada Ltd Telephone Number (incl. area code) Fax Number (incl. area code) Mobile Number (incl. area code) ext **Email Address** Signature (hard copy submission MUST be signed) Date (yyyy/mm/dd) **Address** ☐ The Project Technical Information Contact Address is the same as the Applicant (Identified in Section 1) **Unit Number** Street Number Street Name (Include type and direction) PO Box 4344 Bell Road City/Town/Municipality/Unorganized Township Province/State Brinston Ontario Country Postal Code K0E 1C0 Canada **Delivery Identifier** Postal Station **Delivery Designator** 2.3 - Other Approvals for Facility (Please attach a separate list if more space is required) A separate list is attached List all other environmental approvals/permits applied for related to this project or received in relation to this project Approval Date (yyyy/mm/dd) Approval Number Approval Number Approval Date (yyyy/mm/dd) Approval Number Approval Date (yyyy/mm/dd) Approval Number Approval Date (yyyy/mm/dd) Ontario Power Authority Reference (i.e. FIT) Number (if applicable) IESO Contract Number: L-006351-WIN-001-100 2.4 - Type of Renewable Energy Generation Facility (Select all that apply) Class 3 Wind Class 2 X Class 4 Class 5 Other Biofuel Biogas Other (if other please describe): Anaerobic Digestion Class 1 Class 2 Class 3 Solar Photovoltaic Class 3 Thermal Treatment Class 1 Class 2 Class 3 2.5 - Generation of Electricity

Total Maximum Name Plate Capacity Total Expected Generation Capacity

MW (1 MW = 1000 kW / 1 kW = 0.001 MW) 100MW (1 MW = 1000 kW / 1 kW = 0.001 MW)

Days and Hours of Operation

365/24 (wind permitting)

2074E (2017/11) Page 6 of 11

Section 3 – Site In	formation								
		/location	whore proje	act will be les	notod)				
3.1 – Project Locati ☐ The Project Locati			-		-	on 1)			
Civic Address	on is the sam	e as life r	applicant 5 /	Addiess (idei	itilied ili Secti	on ij			
Unit Number	Street Numb	or	Street Nar	ne (Include ty	ne and directi	on)			
Offic Number	Street Numb	<i>,</i> C1	Olicel Nai	rie (iliciade ty)	de and directi	Olly			
City/Town	1		L		Provinc	е		Postal Code	
Ony, Tom.									
Survey Address (Not	required if the	Civic Addr	ess is provide	ed)		·····			
Lot/Part Concession/I			-	•	Municip	ality/Unorganiz	ganized Township		
					The second second	Stormont			
County/District		Pro	vince/State	49-24-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		Country		Postal Code	
Stormont/Dundas	Glengarry (On	tario			Canada			
							project area relates to the ac		
							the south by South S		
by North Dundas,	the north b	y Russe	ell and the	Nation, a	nd the eas	t by Courvill	e Rd and Macmillan	Rd.	
Can Beforence (Cour	thwest same	of propor	4.0						
Geo Reference (Sour	inwest comer	or proper	Zone				Accuracy Estimate		
Map Datum NAD83			Zone				Accuracy Estimate		
Geo Referencing Met	hod		UTM Ea	estina			UTM Northing		
Centre of Project			48817			5001765			
		ority Inf			cinal or hoa	rd authorities w	here the project is located	Attach a senarate list	
if more space is nece		Officy IIII	omiation	List all mari	cipal of boa	ra additionales w	nore the project is located	i. Attaon a separate list	
		ch Single	e Tier or L	ower Tier i	n which th	e project loca	ation is situated) / Uno	rganized Township	
Name of Municipality/		_					•		
Township of Nort									
Address								ě	
Unit Number	Street Numb	er	Street Nar	ne (Include ty	pe and directi	on)		PO Box	
	15		Union S	treet				99	
City/Town			L		Provinc	е		Postal Code	
Berwick					ON -	Ontario		K0C 1G0	
Telephone Number (in	ncl. area code)			Fax Number	er (incl. area o	code)	Mobile Number (incl.	area code)	
613 984-2821		е	xt.						
Email Address									
Marie Communication Communication Communication									
Clerk									
Last Name					First Na	ime		Middle Initial	
Chenier					Marc				
Telephone Number (in	ncl. area code)		mail Addre						
613 984-2821				anorthstor	NAME AND ADDRESS OF TAXABLE PARTY.				
	tion situate	d in one	or more	Upper Tier	Municipal	ity? (i.e., coun	ty, regional or district mur	iicipality)	
✓ Yes □ No			-						
Is the project loca	tion situate	d in a Lo	ocal Road	s area?					
☐ Yes 📝 No	- AM. 1 - C. 1								
Is the project loca	tion in a Lo	cal Serv	ice Board	area?	***********				

2074E (2017/11) Page 7 of 11

☐ Yes 🗸 No

3.3 – Site Information (Information about the site/location where project will be located) Site Name

Site Name	MOE DISTRICT Office			
Nation Rise Wind Farm	Ottawa MECP District			
Is any portion of the Project location on federally owned land or a reserv	re?	☐ Yes	✓ No	
Is any portion of the Project location on Crown Land?		☐ Yes	✓ No	
Is the Project location that is the subject of this application owned by the Applicant? If "no", please attach the owner's name, address and a signed letter granting consent for the installation and operation of the facilities.				
Is the Applicant the operating authority of the facility that is the subject of authority name, address and phone number.	of this application? If "no", please attach the operating	✓ Yes	□ No	
Is the Project location in the area of the Niagara Escarpment Plan?		☐ Yes	✓ No	
Is the Project location in the area subject to the Oak Ridges Moraine Conservation Plan?				
Is the Project location in the Protected Countryside as shown in Schedule 1 to the Greenbelt Belt Plan?				
Is the Project location in the Lake Simcoe Watershed as defined in the Lake Simcoe Protection Act, 2008?				
Is the Project location in the Central Pickering Development Planning Area as shown in Schedule 1 to the Central Pickering Development Plan?				
Has an Archaeological Report (s. 22) been prepared as part of the com	plete submission?	☐ Yes	✓ No	
Has a Heritage Report (s.23) been prepared as part of the complete submission?				
Has an Environmental Impact Study Report (s.38, s. 41 or s. 43) been p	repared as part of the complete submission?	☐ Yes	✓ No	
Has a Water Assessment Report or supplementary reporting on any adprepared as part of the complete submission?	ditional mitigation (s.39, s. 40, s.44 s. 45) been	☐ Yes	✓ No	
Does the Project require any authorizations under the Endangered Spe-	cies Act, 2007?	☐ Yes	✓ No	
If "yes", have they been obtained from the Ministry of Natural Resources?				

Mandatory	Attachment	Attached	Reference	Confidential'
Yes	Proof of Legal Name of Applicant.	☐ Yes ☐ No	Always Mandatory	
Yes	A map that identifies the project location.	☐ Yes ☐ No	Always Mandatory	
	Name, Address and Phone Number of the Operating Authority.	g ☐ Yes ☐ No	Mandatory if applicant not operating authority.	
	Name, Address and consent of land/site owner for the installation/construction and operation of the facility.	☐ Yes ☐ No	Mandatory if applicant not landowner	
Yes	Project Description Report.	☐ Yes ☐ No	Mandatory	
Yes	Design and Operations Report.	☐ Yes ☐ No	Mandatory for all but Class 2 Wind Facility.	
Yes	Decommissioning Plan Report.	☐ Yes ☐ No	Mandatory for all but Class 2 Wind Facility.	
Yes	Construction Plan Report.	☐ Yes ☐ No	Mandatory for all but Class 2 Wind Facility.	
Yes	Consultation Report.	☐ Yes ☐ No	Mandatory for all but Class 2 Wind Facility.	
	Development Permit under the Niagara Escarpment Planning and Development Act.	Yes No	Mandatory where permit required by NEC.	
Yes	A copy of this application has been sent to the Ministry local district office(s).	☐ Yes ☐ No	Always Mandatory	
	Report(s) that sets out a description of and rationale for the proposed change or alteration.	Yes No	Mandatory for Amendment to REA applications.	
	Document(s) required under Part IV the Regulation to be submitted as part of the application (list below)			
	Document(s) required for the purposes of obtaining an exemption from a provision of Part V of the Regulation (list below).	☐ Yes ☐ No		
	ation Submitted in Support of the Application for the	issue of a new,	or amendment to an existing, Renewable E	
Part V of the		ulation and/or for	the purposes of obtaining an exemption from	n a provision o
Part V of the Title	Regulation.	ulation and/or for		Confidential
Part V of the Title Request fre	Pegulation. Om MECP to initiate Application	Reference Enclosed (Att	achment B)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	Pegulation. Om MECP to initiate Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential
Part V of the Title Request from Memo- Su	om MECP to initiate Application pporting Information for Application	Reference Enclosed (Att	achment B) achment E)	Confidential*

^{*}Note: The collection of personal information in this application is necessary to administer the Ministry's approvals program, which is authorized pursuant to the *Environmental Protection Act*. The personal information collected in this application will be used to administer the program, including for the purposes of the Ministry's compliance and enforcement activities under the aforementioned acts, and for the purposes of making information in respect of the Renewable Energy Approval available to the public with the exception of payment information. Questions about the collection of the information can be directed to a Client Service Representative, Client Services and Permissions Branch, 135 St. Clair Avenue West, 1st Floor, Toronto Ontario M4V 1P5; Telephone outside Toronto 1 800 461-6290 or in Toronto 416 314-8001 or Fax 416 314-8452.

2074E (2017/11)



Ministry of the Environment and Climate Change

Renewable Energy Approval Application Payment Information

For Office Use Only					
Reference Number	Payment Received	Date (yyyy/mm/dd)	Initials		
	\$				

Note:

- 1. All fees should be paid in Canadian funds, payable to the Ontario Minister of Finance.
- Credit card payments are accepted for payments under \$10,000 only.
- 3. This page can only be mailed or faxed to our office with this application. For the protection of your credit card information, do not submit by email.
- 4. If you are paying by certified cheque or money order, please staple your payment to this page.
- 5. Do not include this page in the copies of your application that are being provided to the local MOE District Office or the local municipality(s).

	6.	The information collected in this section of the form is considered confidential and will only application fee.	be used to process your
Amount 6	enclosed		
\$			
Method o	of Payme	ent	
☐ Certif		que	
☐ Mone	y Order		
☐ Visa			
☐ Maste			
Name or	Card (p	lease print)	
Credit Ca	ard Num	ber	Expiry Date (mm/yyyy)
Cardhold	ler Signa	ture	Date (yyyy/mm/dd)
	N-00		
		If paying by certified cheque or money order, please attach it here.	