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ONTARIO ENERGY BD

Renewable Energy Systems Canada Inc.

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EB-2013-0204

May 14, 2013

VIA OVERNIGHT MAIL

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

RE: RES Canada Energy Storage LP

Application for Electricity Generation Licence

Ms. Walli,

We are writing to file with the Ontario Energy Board two paper copies of the application of RES Canada Energy Storage LP by its general partner, RES Canada Energy Storage Inc., for an Electricity Generation Licence.

We are also enclosing check no. 4766 in the amount of \$100.00 for the filing fee.

Please do not hesitate to contact me at (514) 525-2113 ext. 223 or at <u>nicolas.muszynski@resamericas.com</u> should have any questions.

Yours truly,

Nicolas Muszynski

Sr. Development Manager

Encl.

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 C	Office Use Only	
Application Number	EB-2013-0204	
Date Received	May/5//3	

1. The Applicant					
Legal Name of the Applicant :	RES CANADA ENERGY STORA	RES CANADA ENERGY STORAGE LP			
Name to Appear on Licence:	RES CANADA ENERGY STORA	RES CANADA ENERGY STORAGE LP			
Indicate if same as above					
If not the same as above, the name 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 and on the licence.					
Date of formation or incorporation: January 18, 2013					
2. <u>Licence Primary Contact</u> (As a condition of licence, the licensee shall designate a person who will act as primary contact with the Board on matters related to the licence.)					
Mr. Mrs. Miss Ms. Other	Last Name Muszynski Title/Position/Company Sr. Development Manager	First Name Nicolas	Initial		
Licence Primary Contact Address (if RR, give Lot, Concession No. and Township):					
300 Léo Pariseau , suite 2516					
City	Province/State	Country	Postal/Zip Code		
Montreal	Qc	Canada	H2X 4B3		
Phone Number	Fax Number	E-mail Address			
514-525-2113 ext 223	514-524-9669	nicolas.muszynski@res-americas.com			

Indicate if same as above. Proceed to section 4. (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 Board will communicate with this person during the course of the application but with the licence primary contact after a licence is issued.) First Name Initial Last Name Mr. O Mrs. C Miss C Ms. C Title/Position Other C Company Name if different from Name to Appear on Licence Application Primary Contact Address (if RR, give Lot, Concession No. and Township), Country Province/State City Postal/Zip Code Phone Number Fax Number E-mail Address 4. Application Type New ☐ Renewal 5. Applicant's Licensing Status and History Has the applicant, an affiliate of the applicant, or an associated entity (e.g., a partnership or limited partnership), ever been licensed by the Ontario Energy Board? (The Business Corporations Act definition for affiliate can be found at www.e-laws.gov.on.ca/html/statutes/english/elaws statutes 90b16 e.htm.) Yes, provide details of current and expired licences in the table below No, proceed to section 5(b) Licence Number Licensee Name EG-2009-0289 Talbot Windfarm LP [Note: entities have been sold] Greenwich Windfarm LP [Note: entities have been sold] EG-2009-0295 (please refer to the attached Appendices for more "Licensee Names")

3. Application Primary Contact

	d expired licences in	n the table below.		
□ No				
Licensee Name	Jurisdiction		Business Activity	
Whirlwind Energy, LLC (License No. 2017)	Texas, USA		Renewable Energy Credit Generator	
Hackberry Wind, LLC (License No. 20185)	Texas, USA		Renewable Energy Credit Generator	
6. Key Individuals				
The individuals listed as key individuals mus for the applicant: matters related to regulator key individuals may include the Chief Execuldentify at least two key individuals. (If the application)	ry requirements and tive Officer, the Chic	conduct, financial office e key individual ir	al matters, and technical matters. These er, other officers, directors, or proprietors. In the organization, identify the one key	
Name of Key Individual		Title/Position within Applicant's Business (or identify company if not the Applicant's Business)		
Paul Walker		Chief Financial Officer and Treasurer		
Brian R.L. Evans		Director; Executive Vice President		
Peter Clibbon		Director; Senior Vice President, Development		
7. Intended Markets and Services				
Does the applicant intend to sell electricity of defined as services necessary to maintain the control, reactive power, and operating reserved Yes No Does the applicant intend to settle with a diswith the retail settlement system?	e reliability of the IE /e services.]	ESO-controlled gr	id, including frequency control, voltage	
Yes, please identify the distribution com	pany			
No	another nargan?		•	
Does the applicant intend to sell electricity to	anomer person?			
 Yes No If yes, is this person a consumer (i.e., a person to generate? Yes (The applicant may require a retailed) 			v.	
No	inchice. The app	noution form our	DO TOURN ON WATER CHILD TO THE STATE OF THE	

8. <u>Facility Description</u>
Are you applying to be licensed for more than one facility? (Note that a facility may have more than one unit.)
Yes, please make a copy of sections 8, 9 and 10 for each facility and provide information for each facility.No
Generation Type
 □ Diesel □ Natural Gas □ Water □ Wind □ Other, please specify Battery Storage Installed Capacity 3.96 MW
Number of Units 00001
Is the facility dispatchable? ☐ No
If you are selling ancillary services, please describe: The facility will provide frequency regulation to the
IESO administered grid through an Ancillary Services Provider Agreement with IESO dated Apr.5,2013
Facility Name and Address Amphora 1, 139 English Street, Strathroy, Ontario
Licence Responsibility/Qualification Sought
 ✓ Owner and Operator ☐ Owner Only (Please identify operator ☐ Operator Only (Please identify owner
If 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.
9. <u>Facility History and Status</u>
Is the facility in commercial service?
☐ Yes, proceed to section 9(a)☑ No, proceed to section 9(b)
(a) Existing Facility When did this facility achieve commercial operation? Are you the original owner and operator? Yes
☐ No. identify previous owner and operator:

(b)	New Facility Has facility construction commenced?
	☐ Yes
	No No
	What is the expected in service date? February 20, 2013
	Please provide a list of all other regulatory approvals required (e.g. environmental, municipal, etc.). Please identify the status of each approval. (Note: Your response may be continued on additional pages.)
	- IESO Market Entry [Status: application underway]; - Municipal site plan approval [Status: application underway]; - Municipal Building Permits [Status: pending site plan]; - Provincial Environmental Compliance Authorization (ECA) [Status: application underway].
10.	Connection
Wha	at 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 10(a) greater than 50 kV, proceed to section 10(b)
(a)	The Ontario Energy Board Act, 1998 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 equipment from the output of the generation facility to the connection point with the Local Distribution Company or to the connection point with the transmission system (e.g., length of line, transformers, etc.).
	(Note: Your response may be continued on additional pages.)
	The facility will be connected to the LDC via a low voltage to medium voltage transformer connected to a tap line of less than 10m as the facility will be located in proximity to the existing distribution system.
	Does (or will) the applicant own and/or operate the distribution equipment?
	∀es
	No, identify the owner and/or operator of the distribution equipment
	If yes, does the applicant own and/or operate the distribution equipment only for the purpose of conveying electricity from the generation facility to the IESO-controlled grid?
	∀es
	No, describe the purpose of the distribution equipment
	If the answer to the question above is no, the applicant may require a distribution licence. Please contact the Market Operations Hotline for further information.

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	Does (or will) the distribution equipment connect the generation facility to the Local Distribution Company?				
	Yes, identify the Local Distribution Company Entergus Powerlines Inc. and proceed to section 10(c)				
	☐ No, proceed to section 10(b)				
(b)	The Ontario Energy Board Act, 1998 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 equipment from the output of the generation facility or applicant's distribution equipment to the connection point with the transmission network (e.g., length of line, transformers, etc.).				
	(Note: Your response may be continued on additional pages.)				
	Does (or will) the applicant own and/or operate the transmission equipment?				
	☐ Yes				
	No, identify the owner and/or operator of the transmission equipment				
	If yes, does the applicant own and/or operate the transmission equipment only for the purpose of conveying electricity from the generation facility to the IESO-controlled grid? Yes				
	No, describe the purpose of the transmission equipment				
	If the answer to the question above is no, the applicant may require a transmission licence. Please contact the Marke Operations Hotline for further information.				
(c)	Is the applicant a licensed distributor or transmitter, or an affiliate of a licensed distributor or transmitter?				
	Yes, the applicant may be required to give notice to the Board under section 80 of the Act regarding the acquisition of generation facilities by transmitters or distributors. The filing requirements for a notice under section 80 of the Act are found at www.ontarioenergyboard.ca .				
	No, the applicant may be required to give notice to the Board under section 81 of the Act regarding the acquisition of transmission or distribution assets by generators. The filing requirements for a notice under section 81 of the Act are found at www.ontarioenergyboard.ca .				
(d)	Does the applicant intend to obtain from the Ontario Energy Board an order granting leave to construct an electricity transmission line under section 92 of the Ontario Energy Board Act, 1998?				
	☐ Yes				
	⊠ No				