

Regulatory Affairs



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=R-2016-0052

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ONTARIO EXERCY BOARD

February 26, 2016

VIA COURIER AND RESS

Ms. Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street, 27th Floor Toronto, Ontario M4P 1E4

Dear Ms. Walli:

Re: Application for Electricity Generation Licence

Please find enclosed an application for an Electricity Generation Licence for the PSS Generating Station Limited Partnership (the "Partnership") as required under sections 57(c), 57(f), and 60 of the *Ontario Energy Board Act*, 1998.

The Partnership was formed between Ontario Power Generation Inc. ("OPG"), PSS Generating Station Inc. and Coral Rapids Power Corporation ("CRP") – a corporation that is wholly owned by the Taykwa Tagamou Nation – to undertake the development, construction, ownership and operation of Peter Sutherland Senior Generating Station. Subject to the limited partnership agreement for the Partnership, the general partners of the Partnership are OPG and PSS Generating Station Inc. and the limited partner is CRP. The Partnership is seeking a licence to generate and sell electricity and ancillary services as the owner and operator of the 2-unit, 28-MW Peter Sutherland Senior Generating Station.

Application Organization

The application enclosed herein includes two hardcopies of the completed OEB Application for Electricity Generation Licence form, two hard copies of all attachments as set out below, along with a check for the application fee.

Attachment 1) Applicant's Licencing Status and History;

Attachment 2) List and Status of all Other Regulatory Approvals Required;

Attachment 3a) Description of Future Transmission System from Output of the Facility to the Connection Point with the Transmission Network;

Attachment 3b) Peter Sutherland Senior Generating Station Substation, Transmission Line and Switchyard Relay and Metering Schematic Main 1- Line Diagram;

Attachment 4a) Applicant's Corporate Organizational Chart;

Attachment 4b) Description of Business Activities and Corporate Organization;

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- 2016-0052

Date Received Feb. 29 / 18

1. The Applican	t					
Legal Name of the	Applicant :	PSS Generating Station Limite	d Partnership			
Business Classifica	ation:					
Sole Proprietor						
✓ Partnership						
Corporation						
Other (describe)						
Date of formation of	or incorporation:	March 12, 2015	=			
Place of formation	or incorporation					
Province/State	Province/State Ontario					
Country	Canada					
If the applicant is a she at least 18 yea		applicant must be at least 18 ye	ars old. If the applicant	is an individual, is he or		
☐ Yes						
☐ No						
✓ Not Applicable	- not an individu	al				
Head Office or Bus	siness Address	of Applicant				
700 University Av	enue, 19th Floo	Γ				
City		Province/State	Country	Postal/Zip Code		
Toronto		Ontario	Canada	M5G 1X6		
Phone Number		Toll Free (if available)	E-mail Address			
(416)231-4111 e>	t 4100		mike.martelli@opg	.com		
Website Address						

✓ New				
☐ Renewal, provide the licen	ice number and expiry	date of the current licen	nce.	
Licence Number	E	Expiry Date		
3. Licence Primary Cont				
The licensee shall designate a	person who will act as	s primary contact with th	ne OEB on matters related	to the licence.
	Last Name	Fir	irst Name	Initial
Mr. • Mrs. C	Anderson		olin	
Miss C Ms. C	Title/Position			
Other C	Director, Ontario Reg	ulatory Affairs		
	Company Name			
	Ontario Power Gene	ration Inc.		
Licence Primary Contact Add	lress:			
700 University Avenue, H	18 - F3			
City	Province/S	tate Cou	untry	Postal/Zip Code
Toronto	Ontario	Car	nada	M5G 1X6
Phone Number	Toll Free (if ava	ailable) E-m	nail Address	
416-592-3326		col	lin.anderson@opg.com	
4. Application Primary C				
Indicate if same as abov				
The primary contact for the lic primary contact noted above. contact for the licence applica review process but with the licence	An applicant may also ation. The OEB will cor	choose to designate a nmunicate with this pers	consultant, lawyer, etc. to son during the course of the	be the primary
	Last Name	Fi	First Name	Initial
Mr. ← Mrs. •	McDermid	Fa	aye	
Miss C Ms. C	Title/Position			
Other C	Senior Regulatory A	nalyst Cdn/US Regulato	ory Affairs	
	Company Name			
	Ontario Power Gene	eration Inc		

2. Application Type

Application Primary Contact Addres	es:					
700 University Avenue H18-E3						
City	Province/State	Country	Postal/Zip Code			
Toronto	Ontario	Canada	M5G 1X6			
Phone Number	Toll Free (if available)	E-mail Address				
416-592-6032		faye.mcdermid@op	pg.com			
F. T. (1.)						
5. Trade Names						
The electricity generation licence au held (i.e. the applicant's legal name)						
Does the applicant intend to use trace	de names?					
Yes, provide a list of trade n	ames the applicant intends t	to use in the space provide	d below.			
✓ No, proceed to section 6.						
P****						
	911 11					
L.						
6. Applicant's Licensing Sta	tus and History					
(a) Has the applicant, an affiliate of	the applicant, or an associated	entity (e.g., a partnership or l	imited partnership), ever been			
licensed by the OEB? (The Bus	iness Corporations Act definition	on for affiliate can be found at	www.e-laws.gov.on.ca)			
✓ Yes, provide details of current and expired licences in the table below.						
No, proceed to 6(b).						
Licensee Name	Relation	to the Applicant	Licence Number			
Licensee wante	(e.g., applicant itse	elf, affiliate, partneretc.)	Licence Number			
See Attachment 1						
		-				

(b) Does the applicant ✓ Yes, provide deta No, proceed to 6	ails in the table		nt, or an associated	entity have any other ap	oplication(s) before the OEB
Applicant Name		Relationship to this Applicant		Type of Application	OEB File Number
See Attachment 1					
(c) Has the applicant, other jurisdiction was Yes, provide deta	vithin North An	nerica?	nt, or an associated e	entity ever undertaken ei	nergy sector activity in any
Company Name	Relation to th	e Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
See Attachment 1					
′. Key Individuals				J.	

7.

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)
Mike Martelli - Chair	PSS Generating Station Inc.(Managing General Partner)
Wayne Ross - President and CEO	PSS Generating Station Inc.
John Lee - Treasurer	PSS Generating Station Inc.
Josie Erzetic - Director	PSS Generating Station Inc.
Mark Skuce - Secretary	PSS Generating Station Inc.

8. Intended Services and Markets

contro	EB Act defines "ancillary services" as services necessary to maintain the reliability of the IESO- olled grid, including frequency control, voltage control, reactive power, and operating reserve services. The applicant intend to sell electricity or ancillary services into the IESO administered market?				
✓ Ye	5				
	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?				
☐ Ye	s, please identify the electricity distributor				
(c) Does	Does the applicant intend to sell electricity to another person?				
☐ Ye					
	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)?				
Ye	s. The applicant may require a retailer licence. The application form can be found at www.ontarioenergyboard.ca				
9. Facility	Description				
Is the applica	nt applying to be licensed for more than one facility?				
Yes, ple✓ No	ase make a copy of sections 9, 10 and 11 for each facility and provide information for each facility				
Generation 1	уре				
Diesel	☐ Natural Gas ☑ Water ☐ Wind				
Other, p	lease specify				
Installed Cap	pacity <u>28</u> MW				
Number of U	nits 2				
If the applica	nt is selling ancillary services, please describe: Reactive Support and Voltage Control, Operating				
Reserve.					
Facility nam	e: Peter Sutherland Senior Generating Station				
Facility Addr	cility Address: 100 km N of the Town of Smooth Rock Falls, 13 km NE of Abitibi Canyon GS, 4 km upstream				
(i.e. south) o	(i.e. south) of the outlet of New Post Creek to the Abitibi River, District of Cochrane, Geographic Township of Pinard.				

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? May 2017
(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.
See Attachment 2

11. Connection

Wh	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 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
	e answer to the question above is no, the applicant may require a distribution licence. The application form can found at www.ontarioenergyboard.ca .
ı	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.).
See	e Attachments 3a and 3b
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Does (or will) the applicant own and/or operate the transmission system?	
✓ Yes	
☐ No, identify the owner and/or operator of the transmission system	
If yes, does the applicant own and/or operate the transmission system only for the purpose of convey from the generation facility to the IESO-controlled grid?	ing 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.ontarjoenergyboard.ca.