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- 2019 - 076

Date Received Ame 26/19

1. The Applicant	:			,
Legal Name of the Applicant :		Chaudiere Hydro North L.P.		
Business Classificat	tion:			
☐ Sole Proprietor				
✓ Partnership				
☐ Corporation				
Other (describe)	-			
Date of formation or	r incorporation: [	December 7, 2015	_	
Place of formation of	or incorporation:			
Province/State	Ontario			
Country	Canada			
If the applicant is an she at least 18 year		applicant must be at least 18 yea	rs old. If the applicant is an indiv	ridual, is he or
☐ Yes				
☐ No				
✓ Not Applicable -	not an individua	al		
Head Office or Busi	iness Address of	f Applicant		
2711 Hunt Club Ro	oad, P.O. Box 87	700	***************************************	
City		Province/State	Country	Postal/Zip Code
Ottawa		Ontario	Canada	K1G 3S4
Phone Number		Toll Free (if available)	E-mail Address	
613-225-0418	AND THE RESERVE OF THE PERSON		info@energyottawa.com	
Website Address	energyottawa.	com		

✓ New				
☐ Renewal, provide the lie	cence number and expiry date of the c	urrent licence.		
Licence Number	Expiry Date			
<b>3. Licence Primary Co</b> The licensee shall designat	n <b>tact</b> e a person who will act as primary con	tact with the OEB on matte	ers related to the licence.	
	Last Name	 First Name	 Initial	
Mr.	VanDusen	Gregory		
Miss C Ms. C Title/Position				
Other C	Director - Regulatory Affairs			
	Company Name			
	Hydro Ottawa Limited			
Licence Primary Contact A	Address:			
2711 Hunt Club Road, I	P.O. Box 8700			
City	Province/State	Country	Postal/Zip Code	
Ottawa	Ontario	Canada	K1G 3S4	
Phone Number	Toll Free (if available)	E-mail Address		
613-738-5499, Ext. 747	2	Gregory Van Dusen@hydroottawa.com		
primary contact noted abov contact for the licence appli		esignate a consultant, lawy th this person during the co	er, etc. to be the primary	
	Last Name	First Name	Initial	
Mr. O Mrs. O				
Miss () Ms. ()	Title/Position			
Other C			WILLIAM	
	Company Name			

2. Application Type

Application Primary Contact Address	S:		
City	Province/State	Country	Postal/Zip Code
Phone Number	Toll Free (if available)	E-mail Address	
. Trade Names			
he electricity generation licence autl eld (i.e. the applicant's legal name).			
oes the applicant intend to use trad	e names?		
Yes, provide a list of trade na	ames the applicant intends to	use in the space provided	below.
✓ No, proceed to section 6.			
			1970-141 , <u>, , , , , , , , , , , , , , , , </u>
. Applicant's Licensing State	us and History		
(a) Has the applicant, an affiliate of the licensed by the OEB? (The Busin			
✓ Yes, provide details of currer	nt and expired licences in the	e table below.	
No, proceed to 6(b).			
Licensee Name		o the Applicant If, affiliate, partneretc.)	Licence Number
Hydro Ottawa Limited	Affiliate	E	D-2002-0556
Energy Ottawa Inc. and Power Trail In	c. Affiliate	E	G-2003-0124 / EG-2006-0056
Moose Creek Energy LP	Affiliate	E	G-2012-0377

EG-2012-0091 / EG-2012-0320

ER-2011-0418 (Expired 05/16/17)

EO Generation LP and Chaudiere Hydro LP

Energy Ottawa Inc. (Electricity Retailer)

Affiliate

Affiliate

Yes, provide deta	ils in the table below.	ant, or an associated en	tity have any other app	lication(s) before the OEB
No, proceed to 6(	c).			
Applicant Nam	ne Relationsh	nip to this Applicant	Type of Application	OEB File Number
other jurisdiction w	an affiliate of the applica ithin North America? ils in the table below.	ant, or an associated enti	ty ever undertaken ene	rgy sector activity in any
Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
Energy Ottawa New York Generation Limited	Affiliate	New York State - U.S.A.	Hydro-Electric Power Plant	FERC ID Numbers: 3763, 4008, 4349, 4334

## 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)	
John Bryce Conrad	President, Chaudiere Hydro North L.P.	
Gregory Clarke	Chief Electricity Generation Officer	
Geoff Simpson	Chief Financial Officer	
Franz Kropp	Director - Generation	

8. In	tended Services and Markets				
(a)	The OEB Act defines "ancillary services" as services necessary to maintain the reliability of the IESO-controlled 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  No				
(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 Ottawa Limited  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 <a href="https://www.oeb.ca">www.oeb.ca</a> No				
	cility Description applicant applying to be licensed for more than one facility?				
	es, please make a copy of sections 9, 10 and 11 for each facility and provide information for each facility				
Genera	ation Type				
☐ Di	esel				
□ Of	her, please specify				
Installe	d Capacity 12 MW				
Numbe	er of Units 3				
If the a	pplicant is selling ancillary services, please describe:				
	name: Gatineau 1GS				
Facility	Address: 1 Alexandre Tache, Gatineau, QC				

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?
<ul><li>Yes, proceed to section 10(a)</li><li>✓ No, proceed to section 10(b) or 10(c) as applicable.</li></ul>
(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?
(c) Existing Facility NOT in Commercial Service What is the expected commercial in service date?  December 31, 2019
Please provide a list of all other regulatory approvals required (e.g. environmental, municipal, etc.). Please identify the status of each approval.
Building Permit (interior) - Approved. Building Permit (exterior) - Under Review by City of Gatineau
Ministere des Foret, de la Faune et des Parcs, Ministere de L'environment et de la Lutte contre les changements climatiques,
DFO, Transport Canada - Approved

## 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.). There are 2 transformers (7.5/10MVA) between the generators and point of interconnection with a maximum of 2 generators on 1 transformer at a time. There is 900m of 15kV cable between the transformer and the point of interconnection. Does (or will) the applicant own and/or operate the distribution system? ☐ Yes Hydro Ottawa Limited 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 If the answer to the question above is no, the applicant may require a distribution licence. The application form can be found at www.oeb.ca. Does (or will) the distribution system connect the generation facility to an electricity distributor? Hydro Ottawa Limited Yes, identify the electricity distributor (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.). Not applicable - there is no "transmission system"

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 conveying electricity from the generation facility to the IESO-controlled grid?
☐ 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 <a href="https://www.oeb.ca">www.oeb.ca</a>.