



Electricity Generation Licence Application

The Corporation of the City of Peterborough

1. Application Type

1. (a) Application Type

☒ New ☐ Renewal

2. The Applicant

2. (a) Legal Name of the Applicant

The Corporation of the City of Peterborough

2. (b) Business Classification

☐ Sole Proprietorship ☐ Partnership ☒ Corporation ☐ Other

2. (c) Date of Formation or Incorporation

July 01, 1905

2. (d) Province/State of Formation or Incorporation

Ontario

2. (e) Country of Formation or Incorporation

Canada

2. (f) If the applicant is an individual, are they at least 18 years old?

If the applicant is an individual, the applicant must be at least 18 years old.

☐ Yes ☐ No ☒ Not Applicable

2. (g) Head Office or Business Address of the Applicant

Street Address: 500 George Street North

City: Peterborough

Province/State: Ontario

Country: Canada

Postal/Zip Code: K9H 3R9

Website: <https://www.peterborough.ca/en/index.aspx>

Main Phone Number and Email Address

Phone Number: 705-742-7777

Email Address: JRaina@peterborough.ca

2. (h) Please describe the applicant's current or intended line of business and business activities.

Electricity Generator

3. Licence Primary Contact

The licensee shall designate a person who will act as a primary contact with the Ontario Energy Board (OEB) on matters related to the licence.

3. (a) Licence Primary Contact

Salutation: Mr.

Last Name: Raina

First Name: Jasbir

Title/Position: Chief Administrative Officer

Company: The Corporation of the City of Peterborough

Phone Number: 705-742-7777

Extension: 1810

Email Address: JRaina@peterborough.ca

3. (b) Is the Licence Primary Contact address the same as the Head Office or Business address?

☒ Yes ☐ No

4. Application Primary Contact

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 OEB will communicate with this person during the course of the application review process, but with the licence primary contact after a licence is issued.

4. (a) Is the Application Primary Contact the same as the Licence Primary Contact?

☐ Yes ☒ No

4. (b) Application Primary Contact

Salutation: Ms.

Last Name: Crothers

First Name: Sarah

Title/Position: Associate

Company: Borden Ladner Gervais LLP

Phone Number: 416-367-6211

Email Address: sacrothers@blg.com

Application Primary Contact Address

Street Address: 22 Adelaide Street West

City: Toronto

Province/State: Ontario

Country: Canada

Postal/Zip Code: M5H 4E3

Website: <https://www.blg.com/en/>

5. Trade Names

The electricity generation licence authorizes the licensee to conduct business using the name under which the licence is held (i.e. the applicant's legal name). It also provides for the use of trade names by the licensee.

5. (a) Does the applicant intend to use trade names?

☐ Yes ☒ No

6. Applicant's Licensing Status and History

6. (a) Has the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) ever been licensed by the OEB?

☒ Yes ☐ No

The *Business Corporations Act* definition for "affiliate" can be found at www.e-laws.gov.on.ca.

If yes, please provide current and expired licences.

Licensee Name	Relation to the Applicant (e.g. applicant itself, affiliate, partner, etc.)	Licence Number
Peterborough Utilities Inc.	Affiliate	EG-2003-0110
Peterborough Utilities Inc.	Affiliate	EG-2010-0344
Peterborough Utilities Inc.	Affiliate	EG-2015-0376
London Street Power Corporation	Affiliate	EG-2015-0376
Campbellford-Seymour Electric Generation Inc.	Affiliate	EG-2003-0111
Campbellford-Seymour Electric Generation Inc.	Affiliate	EG-2023-0180
Peterborough Utilities Inc.	Affiliate	EG-2015-0376
Trent Rapids Power Corp.	Affiliate	EG-2007-0676
Trent Energy Inc.	Affiliate	EG-2012-0413
Lily Lake Solar Inc.	Affiliate	EG-2011-0407

Licensee Name	Relation to the Applicant (e.g. applicant itself, affiliate, partner, etc.)	Licence Number
Peterborough Utilities Commission	Affiliate	EG-2016-0373
LFG Power Corporation	Affiliate	EG-2012-0378
Peterborough Distribution Inc.	Affiliate	ED-2002-0504
Peterborough Utilities Commission	Affiliate	EG-2016-0373
Peterborough Utilities Inc.	Affiliate	EG-1999-0349
Peterborough Utilities Inc..	Affiliate	ER-2000-0101
Campbellford-Seymour Electric Generation Inc.	Affiliate	EG-1999-0443
Peterborough Distribution Inc.	Affiliate	ED-2002-0505
Peterborough Distribution Inc.	Affiliate	ED-2002-0506

6. (b) Does the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) have any other application(s) before the OEB?

☐ Yes ☒ No

6. (c) Has the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) ever undertaken energy sector activity in any other jurisdiction within North America?

☐ Yes ☒ No

6. (d) Is the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) an Independent Electricity System Operator (IESO) market participant?

☒ Yes ☐ No

If yes, please provide information on the IESO market participant(s) below.

Registered IESO Organization Name	Relation to the Applicant	Participant/Program/Service
Peterborough Utilities Inc.	Affiliate	Retailer
Peterborough Distribution Inc.	Affiliate	Local Distribution Company
Lily Lake Solar Inc.	Affiliate	Centralized Forecasting

7. Officers, Directors and Key Individuals

7. (a) Please confirm the number of officers, directors and key individuals in your organization.

7. (b) In the table below, identify the key individuals that are responsible for executing the following functions for the applicant: matters related to regulatory requirements and conduct, financial matters and technical matters.

Key individuals include the Chief Executive Officer, the Chief Financial Officer, other officers and directors, partners or proprietors.

NOTES:

1. List a minimum of 3 key individuals in the table below. Additional information about each key individual is required in Section 16.
2. One of the listed key individuals must sign the completed application. See Section 18 for signing authority details.

Name of Key Individual	Email	Title/Position within Applicant's Business (or identify company if not the Applicant's Business)
Jeff Leal	jleal@peterborough.ca	Mayor
Jasbir Raina	JRaina@peterborough.ca	Chief Administrative Officer
David Potts	DPotts@peterborough.ca	Commissioner
Richard Freymond	RFreymond@peterborough.ca	Commissioner
Blair Nelson	BNelson@peterborough.ca	Commissioner
Ilmar Simanovskis	isimanovskis@peterborough.ca	Commissioner

8. Intended Markets and Services

8. (a) Does the applicant intend to sell electricity into the IESO-administered markets?

☒ Yes ☐ No

If yes, please provide particulars (e.g. procurement contract with the IESO).

The applicant is an embedded generator within Hydro One distribution territory and all settlement for the sale of electricity is through Hydro One.

The applicant holds one water power contract with the IESO.

Water Street Pumphouse – HCI-0048

All contract payments are settled monthly between the applicant and Hydro One.

8. (b) Does the applicant intend to sell ancillary services into the IESO-administered markets?

The [Ontario Energy Board Act, 1998](#), (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.

☐ Yes ☒ No

8. (c) Does the applicant intend to sell electricity to another person?

☐ Yes ☒ No

8. (d) Does the applicant intend to sell electricity to a consumer, defined as a person who uses for the person's own consumption, electricity that the person did not generate?

☐ Yes ☒ No

If yes, the applicant may require a retailer licence. The electricity retailer application form along with information regarding when a retailer licence is required can be found on the OEB's [Apply for a licence](#) web page. If required, the electricity retailer application should be filed as soon as possible.

9. Facility Description

Please provide the number of facilities the applicant intends to generate electricity for sale from.

1

Facility #1

(a) Generation Type

☐ Natural Gas ☒ Water ☐ Wind ☐ Solar ☐ Other

(b) Installed Capacity (in Megawatts)

1.25 MW

NOTE: A person who owns or operates 1 or more facilities each with a total name plate capacity of 500 kilowatts or less is exempt from the need to obtain an electricity generation licence.

(c) Number of Units

5

(d) Facility Name

Water Street Pumphouse

(e) Facility Address

1230 Water Street, Peterborough, Ontario

(f) Licensee Responsibility/Qualification Sought

☒ Owner and operator ☐ Owner only ☐ Operator only

10. Facility Status

Facility #1

(a) Facility Status

☒ Existing facility in commercial service ☐ New facility ☐ Existing facility not in commercial service

When did this facility achieve commercial operation?

January 1, 1909

Provide additional details, if needed.

The facility was placed in-service circa 1909 (the exact month/day is not available).

Is the applicant the original owner and operator?

☐ Yes ☒ No

If no, please identify previous owner and operator.

Peterborough Utilities Commission

(b) Please provide a list of all regulatory approvals required (e.g. environmental, municipal, etc.) and identify the status of each approval.

All regulatory approvals were addressed at the time of construction (circa 1908).

(c) Is the generation facility under construction or extensive rehabilitation?

☐ Yes ☒ No

(d) Has the applicant secured financing?

☐ Yes ☒ No

If no, please describe the applicant's plans to secure financing.

Financing is unnecessary.

11. Facility Connection

Facility #1

(a) What is the voltage at the perimeter of the applicant's property from the output of the generation facility?

☒ 50 kV or less ☐ greater than 50 kV

NOTE:

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.

(i) 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.).

The facility connects to the Hydro One Networks Inc. distribution system at Hydro One Networks Inc.'s Municipal Substation 26 (by acquisition of Peterborough Distribution Inc.) located in Peterborough, Ontario, just outside the facility.

(ii) Does (or will) the applicant own and/or operate the distribution system?

☐ Yes ☒ No

If no, please identify the owner and/or operator of the distribution system.

Hydro One Networks Inc.

(iii) Does (or will) the distribution system connect the generation facility to an electricity distributor?

☒ Yes ☐ No

If yes, please identify the electricity distributor.

Hydro One Networks Inc.

(b) Please provide a diagram demonstrating all components of the generation facility, distribution assets to connect to the customer's facility and the connection point to the customer's facility.

[water-street-pumphouse-connection-diagram-hci-0048-004.pdf](#)

(c) Please identify the ownership of all components included in the diagram provided in the last question, i.e. if the components are owned by the applicant or the customer.

Ownership is as indicated in the diagram in 11(b), with Hydro One Networks Inc. having assumed ownership of Peterborough Distribution Inc.'s assets and the Applicant to acquire ownership of Peterborough Utilities Commission's assets.

CONFIDENTIAL SECTIONS

Information filed as part of or in support of sections 12 to 16 of this application will be treated as confidential and is not available for public view.

17. Notice

The OEB is authorized, under section 4.14 of the [OEB Act](#), to collect personal information for the purpose of carrying out its duties and exercising its powers under the OEB Act or any other Act.

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

The public official who can answer questions about the collection of the information is:

Registrar

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