



Electricity Generation Licence Application

Thunder Bay Pulp and Paper Inc.

1. Application Type

1. (a) Application Type

☒ New ☐ Renewal

2. The Applicant

2. (a) Legal Name of the Applicant

Thunder Bay Pulp and Paper Inc.

2. (b) Business Classification

☐ Sole Proprietorship ☐ Partnership ☒ Corporation ☐ Other

2. (c) Date of Formation or Incorporation

May 02, 2023

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: 155 Wellington Street West

City: Toronto

Province/State: Ontario

Country: Canada

Postal/Zip Code: M5V3J7

Website: <https://www.tbulpandpaper.com>

Main Phone Number and Email Address

Phone Number: 1-541-306-1525

Email Address: david.uri@tbpulpandpaper.com

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

Production of pulp, paper and electricity.

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: Uri

First Name: David

Title/Position: Vice President (Chief Transition Officer)

Company: Thunder Bay Pulp and Paper Inc.

Phone Number: 1-541-306-1525

Email Address: david.uri@tbpulpandpaper.com

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: Mr.

Last Name: Black

First Name: Paul

Initials: F

Title/Position: Operating Partner

Company: Atlas Holdings LLC

Phone Number: 902-221-6729

Email Address: pblack@atlasholdingsllc.com

Application Primary Contact Address

Street Address: 1 Dunolly Street
City: Dartmouth
Province/State: NS
Country: Canada
Postal/Zip Code: B2Y2Z6
Website: <https://www.atlasholdingsllc.com>

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.

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

If yes, please provide information about activities in other jurisdictions.

Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
Twin Rivers Pulp	Affiliate	New Brunswick	Pulp & Paper Production	CER EPE-489; NB Power PPA/Contract
Millar Western Forest Products Inc.	Affiliate	Alberta	Pulp production	Alberta Electricity System Operator and Alberta Utilities Commission/ISD Approval (28072-D02-2023)
Granite Shore Power Holdings LLC	Affiliate	New Hampshire	Wholesale Power Generation	ISO New England Inc.

Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
Greenidge Generation Holdings Inc.	Affiliate	New York	Wholesale Power Generation	New York Independent System Operator
Mesquite Generation Holdings LLC	Affiliate	Texas	Wholesale Power Generation	Electricity Reliability Council of Texas, Inc (ERCOT)
Finch Paper LLC	Affiliate	New York	Wholesale Power Generation	New York Independent System Operator

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
Thunder Bay Pulp and Paper Inc.	Same entity	IESO Administered Markets and/or programs

7. Officers, Directors and Key Individuals

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

3

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)
Daniel Merriam	daniel.merriam@tbpulpandpaper.com	Vice President (Corporate Strategy)
Sean Curran	sean.curran@tbpulpandpaper.com	Vice President (Commercial Strategy and Sales Lead)
David Uri	david.uri@tbpulpandpaper.com	Vice President (Chief Transition Officer)

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).

"Abibow Combined Heat and Power (CHP III) Power Purchase Agreement". More specifically, the Facility operates through the combustion of biomass related to the Mill and is subject to an existing renewable energy contract with the IESO. This contract is a power purchase agreement obtained by a predecessor of Resolute in 2011 under the IESO's Combined Heat and Power III procurement (the "PPA"). The current term of the PPA has been extended by Ministerial Directive until September 20, 2023, and renewal negotiations with the IESO are ongoing.

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

If other, please specify.

Biomass co-generation, condensing turbine

(b) Installed Capacity (in Megawatts)

68.00 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

1

(d) Facility Name

Thunder Bay Condensing Turbine

(e) Facility Address

2001 Neebing Avenue, Thunder Bay, Ontario P7E 6V7

(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?

February 28, 2013

Is the applicant the original owner and operator?

☐ Yes ☒ No

If no, please identify previous owner and operator.

Resolute FP Canada Inc.

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

This is an existing facility in commercial operation. All required transfers or assignments of existing approvals held by current owner to TBPP in progress, and on track for intended transaction close August 1, 2023.

(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.

Not required; purchase price agreed and funds will flow from Assets Under Management.

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 "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.

(i) 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.).

From site distribution system connection point to transmission-owned transformer station (Birch) is about 10km. TG6 substation to Q4B breaker distance about 1km. The facility does not own the transmission system, it is transmission connected.

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

☐ Yes ☒ No

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

Hydro One 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.

[cuseros01desktopsingle-lines26000-26a-rev-16-layout-138.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.

Applicant owns.

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.