#### UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

TransCanada Hydro Northeast Inc.

Project No. 1892

# NOTICE OF INTENT TO FILE APPLICATION FOR NEW LICENSE

Pursuant to 18 C.F.R. § 5.5, TransCanada Hydro Northeast Inc. ("TransCanada") notifies the Federal Energy Regulatory Commission ("Commission") of its intention to file an Application for New License for the Wilder Hydroelectric Project ("Project"), FERC No. 1892. The following information is provided consistent with the requirements of 18 C.F.R. § 5.5 and 18 C.F.R. § 16.6(b).

## The exact name and business address of the applicant is:

TransCanada Hydro Northeast Inc. 110 Turnpike Road, Suite 300 Westborough, MA 01581

TransCanada requests that all correspondence and service of documents relating to this notification and subsequent proceedings be addressed to the following persons who are authorized to act as agents for TransCanada Hydro Northeast Inc. pursuant to 18 C.F.R. § 5.6(d)(2)(i):

Mr. John Ragonese Relicensing Project Manager TransCanada Hydro Northeast Inc. 4 Park Street, Suite 402 Concord NH 03301 Telephone: (603) 498-2851 john\_ragonese@transcanada.com

Mr. Michael E. Hachey Vice President, Regulatory Affairs and Compliance TransCanada Hydro Northeast Inc. 110 Turnpike Road, Suite 300 Westborough, MA 01581 Telephone: (508) 871-1852 mike\_hachey@transcanada.com Ms. Erin A. O'Dea, Esq. Legal Counsel TransCanada Hydro Northeast Inc. 110 Turnpike Road, Suite 300 Westborough, MA 01581 Telephone: (508) 599-1434 <u>erin\_odea@transcanada.com</u>

## **Project Number:**

Wilder Project, FERC No. 1892.

## **License Expiration Date:**

The current license for the Project expires on April 30, 2018.

#### **Unequivocal Statement of Intent:**

TransCanada unequivocally declares its intent to file an application for a new power license for the Wilder Project utilizing the Commission's Integrated Licensing Process (ILP).

## Type of Principal Project Works to be Licensed:

Project works consisting of:

- 1. A concrete gravity dam 59 feet high, comprised of a 232-foot-long non-overflow section and a 526-foot-long spillway section with six tainter gates, four flashboard stanchion bays, and two skimmer gates; and two earthen embankments totaling 580 feet;
- 2. Wilder reservoir, extending 45 miles upstream, having a surface area of 3,100 acres at normal pool elevation of 385 feet msl;
- 3. a powerhouse containing two 16,200-kW generating units, and one 3,200-kW unit;
- 4. transmission interconnection facilities consisting of three generator leads to the 13.8-kV bus;
- 5. fish passage facilities; and
- 6. appurtenant facilities.

#### **Location of the Project:**

The Wilder Project is located on the Connecticut River at river mile 217.4 and extends upstream approximately 46 miles upstream. The dam and powerhouse are approximately 1-1/2 miles upstream of the White River and approximately seven miles downstream of the Ompompanoosuc River.

State or Territory:	New Hampshire and Vermont
County:	NH - Grafton
	VT – Orange and Windsor
Township or nearby town:	NH – Lebanon
	VT - Hartford

The installed capacity of the Project is: 35,600 kW.

# Names and Mailing Addresses of Entities Listed in 18 C.F.R. § 5.5(b)(8):

In conformance with 18 C.F.R. § 5.5(c), TransCanada will distribute this Notice of Intent (NOI) to interested parties including federal, state and local agencies, non-federally recognized tribes, non-governmental organizations, and members of the public including abutting property owners.

All of the entities listed below in paragraphs (a) through (h) are included on the Project relicensing interested parties distribution list. TransCanada will distribute this NOI to each of those entities.

Distribution of the NOI will be made by email or by U.S. mail. A Distribution List of all entities identified as interested parties (excluding property abutters for privacy reasons) is attached to the letter transmitting this NOI.

(a) Each county in which any part of the Project is located, and in which any Federal Facility that is used or to be used by the Project is located:

Grafton County Commissioners 3855 Dartmouth College Highway North Haverhill, NH 03774

Orange County 5 Court Street Chelsea, VT 05038

Windsor County Clerk 12 The Green #101 Woodstock, VT 05091

There are no Federal facilities used by the Project.

(b) Each city or town in which any part of the Project is located, and in which any Federal facility that is used or to be used by the Project is located.

City of Lebanon 51 North Park St. Lebanon, NH 03766

Town of Hanover 41 South Main St. Hanover, NH 03755

Town of Lyme PO Box 126 Lyme, NH 03768-0126

Town of Orford 2529 Route 25A Orford, NH 03777 Town of Piermont PO Box 27 Piermont, NH 03779-0027

Town of Haverhill 2975 Dartmouth College Highway North Haverhill, NH 03774

Town of Hartford 171 Bridge St. White River Junction, VT 05001

Town of Norwich PO Box 376 Norwich, VT 05055-0376

Town of Thetford	Town of Fairlee
PO Box 126	PO Box 95
Thetford, VT 05075-0126	Fairlee, VT 05045-0095
Town of Bradford	Town of Newbury
PO Box 339	PO Box 126
Bradford, VT 05033-0339	S. Newbury, VT 05051-0126

There are no Federal facilities used by the Project.

(c) Each city or town that has a population of 5,000 or more people and is located within 15 miles of the existing Project dams:

There are no cities or towns not listed in (b) above that meet these criteria.

(d) Each irrigation district, drainage district, or similar special purpose political subdivision in which any part of the Project is located, and in which any Federal facility that is used or to be used by the Project is located.

There are no irrigation or drainage districts that meet these criteria.

(e) Each irrigation district, drainage district, or similar special purpose political subdivision that owns, operates, maintains, or uses any Project facility or any Federal facility that is or is proposed to be used by the Project.

There are no irrigation or drainage districts that meet these criteria.

(f) Every other political subdivision in the general area of the Project that there is reason to believe would likely be interested in, or affected by this notification.

TransCanada is not aware of other political subdivisions in the general area of the Project; however, there are regional and inter-state commissions enabled by statute or legislation that TransCanada has identified as interested parties on the Project relicensing Distribution List.

(g) Affected Indian Tribes.

There are no federally recognized Indian tribes that would be affected by the Project; however, TransCanada is aware of non-federally recognized tribes and such tribes are identified as interested parties on the Project relicensing Distribution List.

(h) Other Interested Agencies and Parties.

TransCanada has identified numerous federal, state, local governments, resource agencies, organizations and members of the public (including property abutters) and such other interested agencies and parties are identified as interested parties on the Project relicensing Distribution List.

## Readily Accessible, Reviewable and Reproducible Information

TransCanada will maintain a virtual Public Reference Room through the website <u>www.transcanada-relicensing.com</u> where copies of the NOI, Pre-Application Document (PAD), PAD supporting materials, unrestricted published studies, Project information, relicensing process schedules and future relicensing documents will be kept.

In addition, a publicly accessible computer terminal with access to the website and public information is located at the TransCanada office located at 2 Killeen Street, North Walpole, New Hampshire. Access to the facility is controlled and requires an escort and advance notice by contacting Mr. John Ragonese at the phone, email, or address below to schedule an appointment to access the computer terminal and review documents.

Paper copies of public reference room information are available (at a reasonable cost of reproduction and postage) by written request to Mr. John Ragonese at the email or mailing address below. A paper copy of the NOI and PAD are also available to the public at the following public libraries located near the Project:

Town	Public Library	Town	Public Library
Lebanon NH	West Lebanon Library	Hartford VT	Hartford Library
	57 Main Street		1587 Maple Street
	West Lebanon, NH 03784-1614		PO Box 512
	(603-298-8544)		Hartford, VT 05047-0512
			(802-296-2568)
Hanover NH	Howe Library	Norwich VT	Norwich Public Library
	13 South Street		368 Main Street
	Hanover, NH 03755		Norwich, VT 05055-0290
	(603-643-4120)		(802-649-1184)
Lyme NH	Converse Free Library	Thetford VT	Latham Memorial Library
	38 Union Street		16 Library Lane
	Lyme, NH 03768-9702		PO Box 240
	(603-795-4622)		Thetford, VT 05074-0240
			(802-785-4361)
Orford NH	Orford Free Library	Fairlee VT	Fairlee Public Library
	311 Route 25A		221 US Route 5 North
	Orford, NH 03777-0186		PO Box 125
	(603-353-9166)		Fairlee, VT 05045-0125
			(802-333-4716)
Piermont NH	Piermont Public Library	Bradford VT	Bradford Public Library
	130 Route 10		21 South Main Street
	Piermont, NH 03779-0006		PO Box 619
	(603-272-4967)		Bradford, VT 05033-0619
			(802-222-4536)
Haverhill NH	Haverhill Library Association	Newbury	Tenney Memorial Library
	67 Court Street	VT	4886 Main Street; PO Box 85
	Haverhill, NH 03765-0117		Newbury, VT 05051-0085
	603-989-5578		(802-866-5366)

Dated: October 30, 2012

Respectfully submitted,

# TransCanada Hydro Northeast Inc.

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By:

John R. Ragonese Relicensing Project Manager TransCanada Hydro Northeast Inc. 4 Park Street, Suite 402 Concord NH 03301 Telephone: (603) 498-2851 john\_ragonese@transcanada.com