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 Wholesaler Licence

For Office Use Only			
Application Number	EB -		
Date Received			

	· .	Date Received			
1. The Applicant					
Legal Name of the Applicant	: TransCanada PipeLine	es Limited			
Name to Appear on Licence:					
Indicate if same as abo	ve				
	name must include the legal na ence" will appear on the notice a ration: 3/21/1951	* * *	al name must appear first.		
2. <u>Licence Primary Contact</u> (As a condition of licensing, the matters related to the licence	ne licensee shall designate a pe .) <u>Last Name</u>	rson who will act as primary co	ntact with the Board on Initial		
Miss C Ms. ©	Jobin	oin Kim			
Other 🦳	Title/Position/Company				
	Mainline Operations Plani	ning / TransCanada PipeLin	es Limited		
Licence Primary Contact Ad	dress (if RR, give Lot, Concession	on No. and Township):			
450 1st Street SW			1		
City	Province/State	Country	Postal/Zip Code		
Calgary	Alberta	Canada	T2P 5H1		
Phone Number	Fax Number	E-mail Address			
403 - 920-6829	403-920-2437	kim_jobin@tran	scanada.com		

If the above address is not in Ontario, the applicant must also provide contact information for service purposes in the province of Ontario. Wholesalers whose offices are not located in Ontario may provide the address of an agent as the address of service.

14 0 14 0	Last Name	First Name	Initial			
Mr. • Mrs. •	McBride	Kenneth (Ken)	A			
Miss C Ms. C	Title/Position/Company					
Other C Eastern Operations - TransCanada PipeLines Limited						
1: 0: 0 ((A)						
	dress (if RR, give Lot, Concession	No. and Township):				
11200 Weston Road			E			
City	Province/State	Country	Postal/Zip Code			
Maple	Ontario	Canada	L6A 1S7			
Phone Number	Fax Number	E-mail Address	. •			
905-832-7344	905-832-7391	ken_mcbride@trans	canada.com			
L	· · · · ·					
3. Application Primary Con	tact					
	ve. Proceed to section 4.					
		a within the applicantle examination	on other than the license			
•	icence application may be a persor . An applicant may also choose to c	* • • • • • • • • • • • • • • • • • • •				
	ation. The Board will communicate					
with the licence primary conta	act after a licence is issued.)					
	Last Name	First Name	Initial			
Mr. • Mrs. C	Karabetsos	Frank				
Miss C Ms. C	Title/Position	Title/Position				
Other (Legal Counsel					
	Company Name					
	TransCanada PipeLines Limi	ted				
Application Primary Contac	t Address (if RR, give Lot, Concess	sion No. and Township):				
450 1st Street SW	W. A. W. C.		H			
City	Province/State	Country	Postal/Zip Code			
Calgary	Alberta	Canada	T2P 5H1			
Phone Number Fax Number		E-mail Address	E-mail Address			
403-920-6373 403-920-2354		frank_karabetsos@t	frank_karabetsos@transcanada.com			
4. Application Type						
	··· ·······················					
New						
Renewal						

5. <u>A</u> j	oplicant's Licensing Status and Hist	ory			
(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 Ontario Energy Board? (The <i>Business Corporations Act</i> definition for affiliate can be found at www.e-laws.gov.on.ca/html/statutes/english/elaws_statutes_90b16_e.htm .)				
	Yes, provide details of current a No, proceed to 5(b)	and expired licences	in the table belo	W	
Lic	ensee Name		Lic	ence Number	
Pleas	e see attached Schedule A				
(b)	Has the applicant, an affiliate of the applicant, an affiliate of the applicant, an affiliate of the applicant and the applicant, an affiliate of the applicant, and affiliate of the applicant applicant, and affiliate of the applicant applicant, and affiliate of the applicant app	another jurisdiction	within North Ame	rica?	
Lic	ensee Name	Jurisdiction		Business Activity	
Pleas	e see attached Schedule A-1				
6. <u>Ke</u>	y Individuals				
for the key in	e applicant: matters related to regulator dividuals may include the Chief Execu fy at least two key individuals. (If the a	ry requirements and tive Officer, the Chi	l conduct, financia ef Financial Office	ble for executing the following functions al matters, and technical matters. These er, other officers, directors, or proprietors n the organization, identify the one key	
Nam	e of Key Individual		t	within Applicant's Business (or identify the Applicant's Business)	
	Ronald L Cook		VP, Taxation		
Dennis J McConaghy		Executive VP, Pipeline Strategy and Development			

7. Intended Markets and Services

Pleas	e identify the applicant's intended markets and services. You may select as many as are applicable.
\boxtimes	To purchase electricity or ancillary services in the IESO-administered markets
\boxtimes	To purchase electricity or ancillary services directly from a generator
	To sell electricity or ancillary services in the IESO-administered markets
	To sell electricity or ancillary services to wholesalers
	To sell electricity or ancillary services to distributors (i.e., standard supply services)
	To sell electricity or ancillary services to electricity retailers
	To sell electricity or ancillary services to persons outside of the Ontario market
	To sell electricity to consumers, defined as a person who uses for the person's own consumption, electricity that the person did not generate. If the applicant selects this item, the applicant may require a retailer licence. The application form can be found at www.oeb.gov.on.ca .

Note that applicants who purchase or sell in the IESO-administered markets must comply with the Market Rules and meet the IESO's prudential requirement.

13. Notice

The Board is authorized, under section 4.14 of the *Ontario Energy Board Act, 1998*, to collect personal information for the purpose of carrying out its duties and exercising its powers under the *Ontario Energy Board Act, 1998* or any other Act.

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

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

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

14. Certification and Acknowledgment

I certify that the information contained in this application and in the documents provided are true and accurate.

I understand and acknowledge that, as a licensed electricity wholesaler, I must provide information as the Board may require from time to time.

Note: The issuance of an electricity wholesaler licence does not guarantee accreditation by the IESO or distributors.

Print Name of Key Individual	Signature of Key Individual	Date
Denvis Michaely	MMC Conop	12/15/09
(Must be signed by one of the key indiv	iduals identified in section 6)	
	j j	- Andrews
	LEG	AL / //
	CON	ITENT

SCHEDULE A Licensing History of Applicant and Affiliates with the Ontario Energy Board

Company Name	Business Activity	License No.	Is the License valid? If No, please provide date of expiration.		
			Yes	No	
TransCanada Energy Ltd.	Electricity Retailer Electricity Wholesaler Gas Marketer Electricity Generator	ER-2005-0510 EW-2005-0534 GM-2009-0050 EG-2009-0024	X X X X		
TransCanada Power Marketing Ltd.	Electricity Wholesaler	EW-2006-0122	X		
Bruce Power Inc.	Electricity Generator	EG-2000-0271	X		
Portlands Energy Centre Inc. on behalf of Portlands Energy Centre LP	Electricity Generator	EG-2004-0540	Х		

SCHEDULE A-1 Current Electricity Permits and Licences (Outside of Ontario)

Bruce Power Inc.

- 1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* Docket No. ER07-907.
- 2. National Energy Board Permit No. EPE-299 and EPE-300 to export up to 2,000 MW of combined firm and interruptible power at points on the international boundary between Ontario, Canada and the United States of America, pursuant to section 119.03 of the *National Energy Board Act*.

Ocean State Power/Ocean State Power II

- 1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* Docket Nos. ER08-25 and ER08-26.
- 2. State of Rhode Island Letter Order granting registration as a non regulated power producer in dockets D-96-6(L1) and D-96-6(M1) as per R.I.G.L. Statute 39-1-27.1(c).

TC Ravenswood, LLC

1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* letter order issued November 10, 2008 in Docket No. ER08-1562.

TransCanada Energy Sales Ltd.

1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. See letter order issued December 19, 2008 in Docket No. ER09-328.

- 2. National Energy Board Permit No. EPE-270 to export short-term firm power and energy at points on the international boundary between Canada and the United States of America, pursuant to section 119.03 of the *National Energy Board Act*.
- 3. National Energy Board Permit No. EPE-271 to export interruptible energy at points on the international boundary between Canada and the United States of America, pursuant to section 119.03 of the *National Energy Board Act*.
- 4. United States Department of Energy Order No. EA-98-L issued May 6, 2009, authorizing the export of electricity to Canada, pursuant to section 202(e) of the *Federal Power Act*.
- 5. Federal Energy Regulatory Commission ("FERC") acceptance of membership changes to the Western Systems Power Pool to include TransCanada Energy Sales Ltd. *See* order issued August 21, 2009 in Docket No. ER09-1377.
- 6. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. Docket No. ER07-1274.

TransCanada Hydro Northeast Inc.

1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* Docket No. ER05-111.

TransCanada Maine Wind Development Inc.

1. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* 110 FERC ¶ 61,203 in Docket No. ER08-685.

TransCanada Power Marketing Ltd.

- 1. National Energy Board Permit No. EPE-184 to export interruptible power and energy at points on the international boundary between Canada and the United States of America, pursuant to section 119.03 of the *National Energy Board Act*.
- 2. National Energy Board Permit No. EPE-184 to export firm power and energy at points on the international boundary between Canada and the United States of America, pursuant to section 119.03 of the *National Energy Board Act*.

- 3. United States Department of Energy Order No. EA-262-B, authorizing the export of electricity to Canada, pursuant to section 202(e) of the *Federal Power Act*.
- 4. Federal Energy Regulatory Commission market based rate authority authorizing wholesale sales of energy and capacity and negotiated, market-based rates, pursuant to section 205 of the *Federal Power Act* and 18 C.F.R. Part 35. *See* letter order issued March 2, 1998 in Docket No. ER98-564.
- 5. State of Maine Public Utilities Commission Authorization in Docket No. 200-881 to operate as a competitive electricity provider in Maine. Granted under Chapter 205 of the Public Utilities Commission's rules.
- 6. Department of Telecommunications and Energy Competitive Supplier License CS-017 for the State of Massachusetts.
- 7. State of New Hampshire Letter Order granting Competitive Energy Supplier Authorization as per NH PUC DR 98-012.
- 8. State of Rhode Island Letter Order granting registration as a non regulated power producer in Docket D-96-6(N1) as per R.I.G.L. Statute 39-1-27.1(c).
- 9. Competitive Electric Supplier for the State of Connecticut issued in Docket No. 02-04-05.
- 10. State of New York April 13, 2009, letter order granting registration as a retail electric service provider in Docket No. 98-M-1343.
- 11. FERC letter order issued in Docket No. ER98-3540 approving membership in NEPOOL as per 18 CFR 378.308.

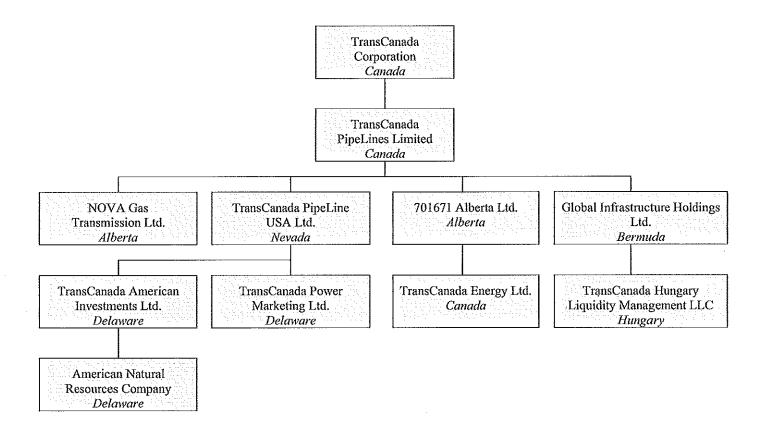
TRANSCANADA CORPORATION ORGANIZATIONAL CHART (Excerpt from 2009 AIF)

Corporate Structure

TransCanada's head office and registered office are located at 450- First Street SW, Calgary, Alberta, T2P5H1. TransCanada was incorporated pursuant to the provisions of the *Canada Business Corporations Act* on February 25, 2003 in connection with a plan of arrangement which established TransCanada as the parent company of TCPL. The arrangement was approved by TCPL common shareholders on April 25, 2003 and, following court approval and the filing of Articles of Arrangement, the arrangement became effective May 15,2003. Pursuant to the arrangement, the common shareholders of TCPL exchanged each of their TCPL common shares for one common share of TransCanada. The debt securities and preferred shares of TCPL remained obligations and securities of TCPL. TCPL continues to hold the assets it held prior to the arrangement and continues to carry on business as the principal operating subsidiary of the TransCanada group of entities. TransCanada does not hold any material assets directly other than the common shares of TCPL and receivables from certain of TransCanada's subsidiaries.

Intercorporate Relationships

The following diagram presents the name and jurisdiction of incorporation, continuance or formation of TransCanada's principal subsidiaries as at December 31, 2008. Each of these subsidiaries has total assets that exceeded 10% of the total consolidated assets of TransCanada or revenues that exceeded 10% of the total consolidated revenues of TransCanada as at and for the year ended December 31, 2008. TransCanada owns, directly or indirectly, 100 per cent of the voting shares of each of these subsidiaries.



The above diagram does not include all of the subsidiaries of TransCanada. The assets and revenues of excluded subsidiaries in the aggregate did not exceed 20% of the total consolidated assets or total consolidated revenues of TransCanada as at and for the year ended December 31, 2008.