

NEWFOUNDLAND AND LABRADOR BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

120 Torbay Road, P.O. Box 21040, St. John's, Newfoundland and Labrador, Canada, A1A 5B2

2019-04-03

Nalcor Energy

Gregory J. Connors
McInnis Cooper
5th Floor, 10 Fort William Building
P.O. Box 5939
St. John's, NL A1C 5X4
E-mail: greg.connors@mcinnescooper.com

Newfoundland Power Inc.

Kelly Hopkins
Corporate Counsel
Newfoundland Power Inc.
55 Kenmount Road, P.O. Box 8910
St. John's, NL A1B 3P6
E-mail: khopkins@newfoundlandpower.com

Island Industrial Customer Group

Paul Coxworthy
Stewart McKelvey Stirling Scales
Suite 1100, Cabot Place
100 New Gower Street
P.O. Box 5038
St. John's, NL A1C 5V3
E-mail: pcoxworthy@stewartmckelvey.com

Denis J. Fleming
Cox & Palmer
Scotia Centre, Suite 1000
235 Water Street
St. John's, NL A1C 1B6
E-mail: dfleming@coxandpalmer.com

Dean A. Porter
Poole Althouse
49-51 Park Street
P.O. Box 812
Corner Brook, NL A2H 6H7
E-mail: dporter@poolealthouse.ca

Newfoundland and Labrador Hydro

Geoff Young, Q.C.
Newfoundland and Labrador Hydro
P.O. Box 12400
Hydro Place, Columbus Drive
St. John's, NL A1B 4K7
E-mail: gyoung@nlh.nl.ca

Consumer Advocate

Dennis Browne, Q.C.
Browne Fitzgerald Morgan & Avis
Terrace on the Square, Level 2
P.O. Box 23135
St. John's, NL A1B 4J9
E-mail: dbrowne@bfma-law.com

Labrador Interconnected Customer Group

Senwung Luk Olthuis Kleer Townshend LLP 250 University Ave, 8th Floor Toronto, ON M5H 3E5 E-mail: sluk@oktlaw.com

Dear Sirs/Madam:

Re: **Rate Mitigation Options and Impacts Reference**

- Draft Issues To Be Reviewed
- Schedule and Process

Gudon

Please find enclosed the Draft Issues To Be Reviewed. Comments on this Draft must be filed by 3:00 PM on Wednesday, April 10, 2019.

Also enclosed is the Schedule and Process for the Reference which has been previously discussed.

If you have any questions or require any clarification, please do not hesitate to contact Ms. Maureen P. Greene, O.C., Reference Counsel, by e-mail mgreene@pub.nl.ca or by telephone (709) 726-3175.

Sincerely,

Cheryl Blundon **Board Secretary**

CB/bt **Enclosures**

Nalcor Energy ecc

Peter Hickman, E-mail: phickman@nalcorenergy.com

Rob Hull, E-mail: robhull@nalcorenergy.com

Jeannine Fitzgerald, E-mail: JeannineFitzgerald@nalcorenergy.com

Newfoundland and Labrador Hydro

NLH Regulatory, E-mail: Regulatory@nlh.nl.ca

Consumer Advocate

Stephen Fitzgerald; E-mail: sfitzgerald@bfma-law.com Bernice Bailey, E-mail: bbailey@bfma-law.com

Sarah Fitzgerald, E-mail: sarahfitzgerald@bfma-law.com

Newfoundland Power Inc.

Liam O'Brien, E-mail: lobrien@curtisdawe.com

NP Regulatory, E-mail: regulatory@newfoundlandpower.com

Island Industrial Customer Group

Patrick Bowman, E-mail: pbowman@intergroup.ca

REFERENCE - RATE MITIGATION OPTIONS AND IMPACTS MUSKRAT FALLS PROJECT

ISSUES TO BE REVIEWED

1. Potential Cost Savings

- Alterations to Muskrat Falls Project Financing payment requirements, including sinking fund and interest payments
- Alterations to Muskrat Falls Project Financing requirements for the project debt structure
- Rate of return included in the project financing and contractual arrangements for Nalcor Energy and Newfoundland and Labrador Hydro
- Rate of return for Newfoundland and Labrador Hydro established by OC2009-063
- Application of project dividends to reduce the revenue requirement
- Depreciation methodologies and amortization period used for Muskrat Falls project assets
- Organizational and operational efficiencies at Nalcor Energy and Newfoundland and Labrador Hydro, including the role of Nalcor Energy Marketing and level of regulatory oversight
- Asset transfer and/or consolidation of operating responsibilities related to generation, distribution and transmission between Newfoundland and Labrador Hydro and Newfoundland Power
- Operating and Maintenance Costs of Muskrat Falls Project

2. Revenue Opportunities

- Increased demand in the Province, including demand due to electrification including oilheated institutions switching to electricity, increased vehicle electrification and the appropriate policies and rate design considerations required to support electrification
- Enhanced conservation demand programs to reduce capacity and energy requirements to increase available capacity and energy for electrification and exports and to delay or eliminate future supply-side capacity resource requirements
- Maximization of export sales revenue from capacity and energy available for export, including best practices.

3. Available Capacity and Energy

- Forecast Island Interconnected system load and the amount of energy and capacity from the Muskrat Falls Project required to meet that load
- Recall Power available for the Island Interconnected system
- Impact on the Island Interconnected system load of rate increases to recover Muskrat Falls Project costs
- Capacity and energy available for export and load growth
- Potential Industrial and Newfoundland Power self-supply or generation

4. Rate Impacts of Cost Savings and Revenue Opportunities

• Impact of various cost savings and revenue increases on forecast electricity rates

REFERENCE - RATE MITIGATION OPTIONS AND IMPACTS MUSKRAT FALLS PROJECT

SCHEDULE AND PROCESS

February 15, 2019 Board's Interim Report

February to August 2019 Information gathering and analysis continues

March 10, 2019 Requests for standing

March 13, 2019 Standing granted

March 28, 2019 First technical conference and stakeholders' session

June 3-5, 2019 Second technical conference and stakeholders' session

August 5-6, 2019 Third technical conference and stakeholders' session

September 3, 2019 Board experts' reports filed

Mid-September, 2019 Parties' expert reports filed

October 3, 2019 Public Hearing Begins

November 1, 2019 Submissions

January 31, 2020 Board Final Report