## NEWFOUNDLAND AND LABRADOR BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

## AN ORDER OF THE BOARD

## NO. P.U. 27(2015)

- 1 IN THE MATTER OF the Electrical Power
- 2 *Control Act, 1994*, SNL 1994, Chapter E-5.1 (the
- 3 "EPCA") and the Public Utilities Act, RSNL 1990,
- 4 Chapter P-47 (the "*Act*"), as amended, and regulations
- 5 thereunder; and
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7 **IN THE MATTER OF** an application by

- 8 Newfoundland and Labrador Hydro for approval
- 9 to replace the Rectifier Transformers on Units 1
- 10 and 2 at the Holyrood Thermal Generating Station
- 11 pursuant to Section 41 of the Act.
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- 14 WHEREAS Newfoundland and Labrador Hydro ("Hydro") is a corporation continued and 15 existing under the *Hydro Corporation Act*, 2007, is a public utility within the meaning of the 16 *Act*, and is also subject to the provisions of the *EPCA*; and
- 18 WHEREAS Subsection 41(3) of the *Act* requires that a public utility not proceed with the 19 construction, purchase or lease of improvements or additions to its property where:
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- a) the cost of construction or purchase is in excess of \$50,000; or
- b) the cost of the lease is in excess of \$5,000 in a year of the lease, without prior approval of the Board; and
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WHEREAS in Order No. P.U. 50 (2014) the Board approved Hydro's 2015 Capital Budget in
the amount of \$76,832,900; and

- WHEREAS in Order No. P.U. 24(2015) the Board approved a supplementary 2015 capital expenditure in the amount of \$1,536,300 to purchase critical spares for Hydro's Generating Stations; and
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WHEREAS on August 13, 2015 Hydro applied to the Board for approval to replace the rectifier transformers on Units 1 and 2 at the Holyrood Thermal Generating Station; and

- WHEREAS the Application states that a condition assessment of the rectifier transformers on
- 36 Units 1 and 2 indicates that they have reached the end of their useful service life and are at risk
- 37 of failure and must be replaced as they are critical to the operation of the units; and

WHEREAS the Application was copied to: Newfoundland Power Inc.; the Consumer Advocate, Mr. Thomas Johnson; Corner Brook Pulp and Paper Limited; NARL Refining Limited Partnership and Teck Resources Limited; Vale Newfoundland and Labrador Limited and Praxair Canada Inc.; and

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WHEREAS the Board did not receive any comments or submissions on the Application; and

8 WHEREAS the Board is satisfied that the 2015 supplemental capital expenditure to replace 9 the rectifier transformers on Units 1 and 2 at the Holyrood Thermal Generating Station is 10 necessary to allow Hydro to provide service and facilities which are reasonably safe and 11 adequate and just and reasonable.

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## IT IS THEREFORE ORDERED THAT:

The proposed capital expenditure of \$756,200 to replace the rectifier transformers on
Units 1 and 2 at the Holyrood Thermal Generating Station is approved.

19 2. Hydro shall pay all expenses of the Board arising from this Application.

DATED at St. John's, Newfoundland and Labrador, this 8<sup>th</sup> day of September, 2015.

Darlene Whalen, P.Eng. Vice-Chair

/James Oxford // Commissioner

Cheryl Blundon Board Secretary