

FOR GENERATIONS

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September 28, 2015

Ms. Erica Hamilton Commission Secretary British Columbia Utilities Commission Sixth Floor – 900 Howe Street Vancouver, BC V6Z 2N3

Dear Ms. Hamilton:

## RE: British Columbia Utilities Commission (BCUC or Commission) British Columbia Hydro and Power Authority (BC Hydro) Network Economy Quarterly Report – Second Quarter (Q2) 2015

BC Hydro writes in compliance with Commission Order No. G-127-06 approving the British Columbia Transmission Corporation's Application for Network Economy and Open Access Transmission Tariff (October 19, 2006). Section 9 of the Settlement Agreement, attached to Order No. G-127-06 as Appendix 1, requires that BC Hydro prepare reports for each quarter of the calendar year containing the information as set out in section 9 of the Settlement Agreement and in BC Hydro Tariff Supplement 80 - Network Economy Service – section 4, page 2.

The Network Economy Quarterly Report for the second quarter of calendar year 2015 (Q2 Quarterly Report) is enclosed as Attachment 1.

As required by subsection 9 (e) of the Settlement Agreement I attest that the information contained in the Q2 Quarterly Report is accurate.

BC Hydro will be posting this letter and the attached report on its website at <a href="http://www.bchydro.com/planning\_regulatory/regulatory.html">http://www.bchydro.com/planning\_regulatory/regulatory.html</a>.

For further information, please contact the undersigned.

Yours sincerely,

Original signed

Tom Loski

**Chief Regulatory Officer** 

ch/rh

Enclosure (1)

Copy to: **Powerex** Attention: Mike MacDougall <u>Mike.macdougall@powerex.com</u>

## BC Hydro Network Economy Quarterly Report – Q2

(April 1, 2015 – June 30, 2015)

Pursuant to Commission Order No. G-127-06 and Tariff Supplement 80 - Network Economy

Service – section 4, page 2:

Initial Threshold Purchase Price <sup>1</sup> on	Burrard Heat Rate on
April 1, 2015	April 1, 2015
-\$999/MWh	10.0 MMBTU/MWh

Date of Notification	Threshold Purchase	Burrard Heat Rate	Reason for Burrard
	Price Change	Change	Heat Rate Change
N/A	No Change	No Change	No Change

	April 2015	May 2015	June 2015
Net Domestic volumes (MWh)	(799,862) <sup>2</sup>	(1,007,545) <sup>2</sup>	(903,511) <sup>2</sup>
Burrard Thermal Generating Station volumes (MWh)	943	0	0
Monthly System Peak for the integrated domestic system (MW)	7,458	6,849	7,226
Monthly Estimated Peak for the Lower Mainland (MW)	3,720	3,481	3,746
Monthly Estimated Peak for Vancouver Island (MW) <sup>3</sup>	1,474	1,219	1,060

<sup>1</sup> Pricing is quoted in US\$. For the purpose of allocation of energy and cost of energy, price is converted to CAN\$ based on the Bank of Canada daily noon exchange rate.

- <sup>2</sup> A positive volume indicates net domestic imports during the month.
- <sup>3</sup> Does not include the Gulf Islands.