



FOR GENERATIONS

**Janet Fraser**

Chief Regulatory Officer

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December 18, 2013

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)  
British Columbia Hydro and Power Authority (BC Hydro)  
Network Economy Quarterly Report - Third Quarter (Q3) 2013**

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BC Hydro is writing to the BCUC in compliance with BCUC Order No. G-127-06 in connection with the British Columbia Transmission Corporation (**BCTC**) 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 2, page 2.

Attachment 1 is the Network Economy Quarterly Report related to the third quarter of calendar 2013 (**Q3 Quarterly Report**).

As required by subsection 9 (e) of the Settlement Agreement I attest that the information contained in the Q3 Quarterly Report is accurate.

BC Hydro will be posting this letter and the attached report on its website at [http://www.bchydro.com/planning\\_regulatory/regulatory.html](http://www.bchydro.com/planning_regulatory/regulatory.html).

December 18, 2013  
Ms. Erica Hamilton  
Commission Secretary  
British Columbia Utilities Commission  
Network Economy Quarterly Report - Third Quarter (Q3) 2013

For further information, please contact the undersigned.

Yours sincerely,



(for) Janet Fraser  
Chief Regulatory Officer

jm/rh

Enclosure

Copy to: **Powerex**  
Attention: Mike MacDougall  
[mike.macdougall@powerex.com](mailto:mike.macdougall@powerex.com)

## BC Hydro Network Economy Quarterly Report – Q3

(July 1, 2013 – September 30, 2013)

Pursuant to BCUC Order No. G-127-06 and Tariff Supplement 80 - Network Economy Service – section 2, page 2:

<b>Initial Threshold Purchase Price<sup>1</sup> on July 1, 2013</b>	<b>Burrard Heat Rate on July 1, 2013</b>
-\$999/MWh	10.0 MMBTU/MWh

<b>Date of Notification</b>	<b>Threshold Purchase Price Change</b>	<b>Burrard Heat Rate Change</b>	<b>Reason for Burrard Heat Rate Change</b>
No Change	No Change	No Change	No Change

	<b>July 2013</b>	<b>August 2013</b>	<b>September 2013</b>
Net Domestic volumes (MWh)	(225,267) <sup>2</sup>	(301,394) <sup>2</sup>	(177,549) <sup>2</sup>
Burrard Thermal Generating Station volumes (MWh)	0	1,844	16,871
Monthly System Peak for the integrated domestic system (MW)	6,924	6,891	7,006
Monthly Estimated Peak for the Lower Mainland (MW)	3,670	3,646	3,647
Monthly Estimated Peak for Vancouver Island (MW) <sup>3</sup>	1,092	1,061	1,240

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

<sup>2</sup> A negative volume indicates net domestic exports during the month.

<sup>3</sup> Does not include the Gulf Islands.