

**Chris Sandve** 

Chief Regulatory Officer Phone: 604-623-4046 Fax: 604-623-4407

bchydroregulatorygroup@bchydro.com

March 30, 2023

Sara Hardgrave
Acting Commission Secretary and Manager
Regulatory Services
British Columbia Utilities Commission
Suite 410, 900 Howe Street
Vancouver, BC V6Z 2N3

Dear Patrick Wruck:

RE: British Columbia Utilities Commission (BCUC or Commission)

**British Columbia Hydro and Power Authority (BC Hydro)** 

2022 Network Economy Annual Report

BC Hydro writes in compliance with BCUC Order No. G-127-06 in connection with the British Columbia Transmission Corporation Application for Network Economy and Open Access Transmission Tariff (**OATT**) (October 19, 2006). Section 10 of the Settlement Agreement, attached to Order No. G-127-06 as Appendix 1, requires that BC Hydro prepare an annual report for each calendar year which will provide the annual domestic volumes allocated under the Transfer Pricing Agreement and the net amount imported using the Network Economy Service that has passed the Economic Test set out in paragraph 2 of Attachment Q-2 to the OATT.

Attached is the Annual Report for the 2022 calendar year containing the required information as noted above. BC Hydro will be posting this letter and the attached report on its website at <a href="https://www.bchydro.com/energy-in-bc/operations/transmission/transmission-scheduling/transaction-data/network-economy-reports.html">https://www.bchydro.com/energy-in-bc/operations/transmission/transmission-scheduling/transaction-data/network-economy-reports.html</a>.

For further information, please contact the undersigned.

Yours sincerely,

Chris Sandve

Chief Regulatory Officer

ms/ma

Enclosure



## BC Hydro 2022 Network Economy Annual Report

(January 1, 2022 - December 31, 2022)

Total Domestic Volumes allocated under the Transfer Pricing Agreement for the 2022 calendar year were net imports of 65,840 MWh.

In the period ending December 31, 2022, 0 MWh¹ were imported using Network Economy Service that passed the Economic Test, as set out in paragraph 2 of Attachment Q-2 to the Open Access Transmission Tariff.

Time Period	Transfer Pricing Agreement Volumes (MWh)	Net Amount Imported Using Network Economy Service that has passed the Economic Test (MWh)
January – December 2022	65,840	0

The total amount imported using Network Economy Service over the B.C.-U.S. Intertie and the B.C.-AB Intertie was 7,189,930 MWh. These imports were subject to the economic test per Tariff Supplement 80 but did not pass so had the same priority as Non-Firm Point-To-Point Transmission Service. The net amount imported using Network Economy Service on unconstrained internal B.C. paths was a further 1,392,004 MWh, however these imports were not on the interties and were not subject to the economic test per Tariff Supplement 80.