- Q. (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page 52, lines 29 to 32). With respect to the CBPP contractual limit on frequency converter use, it is stated "Consideration should be given to revisiting the 18 MW contractual limit on Frequency Converter use, and in the event this can be safely and reliability increased from the 18 MW level, CBPP should be given the opportunity to revise its annual Power on Order at that time without any form of restriction or penalty".
  - i. Was the 18 MW contractual limit negotiated between Hydro and CBPP?
  - ii. Was this contractual limit discussed by Hydro and CBPP during the renegotiations of the contract relating to the generation credit? If not, why not?
  - iii. Would it be more appropriate for Hydro and CBPP to open up negotiations on the entire supply agreement in light of the 18 MW contractual limit on frequency converter use, the generation credit, and the recent negotiations on interruptible power following the 2013/14 outage events? If not, why not?
  - iv. Is it anticipated that these negotiations would be completed in time for the Board's Order on the 2013 GRA?
  - v. Would it be more appropriate for Hydro to have separate contracts with CBPP for 1) generation purchases and 2) supply to the mill? If not, why not?
- 21 A. i) and ii) InterGroup's understanding is that the 18 MW limit was imposed by Hydro<sup>1</sup>.
  - iii) and iv) There is no requirement to "open up negotiation on the entire service agreement". The bulk of the service agreement is the same template and form as for any industrial customer on the island. The service agreement works in practice, and the current form resolves many of the longstanding provisions that encouraged inefficiency in the use of island interconnected system generation. The remaining regulatory issues with the contract (as opposed to the cost-of-service modeling of the contract) relate primarily to the contractual limit of

May 22, 2014 Page 1 of 2

7

8

9

10

11

12

1314

15

16 17

18

19 20

23

2425

26

27

28 29

<sup>&</sup>lt;sup>1</sup> Article 1.01 (n) of the Service Agreement between Hydro and CBPP (Hydro's 2013 GRA, Schedule A) notes ".... a maximum of 18,000 kW, which is the normal maximum capability of Hydro's 50/60 Hz frequency converter."

18 MW on the frequency converter use. If this limit is required for safety and engineering reasons, then it may be appropriate to include in the contract to govern the day-to-day use of the converter (and the remaining issues become (a) whether to include the recent upgrade work in rate base in any fashion, and (b) how to reflect the full capability of the converters, rather than the day-to-day limits, in COS modellings – neither of which are contract issues per se).

 v) The question is not clear. CBPP is a single customer with both load and generation.

May 22, 2014 Page 2 of 2