

## Undertaking 166

**Re: Exploits Power. Undertake to advise whether there is any maximum or minimum amount that Hydro is committed to buy in Exploits power.**

Under the current arrangements to purchase power from the Nalcor Exploits generating facilities, there are no commitments regarding minimum or maximum amounts. As indicated in Section 2.7.3 of the Amended GRA, the forecast production for Exploits generation is determined using Hydro's Vista model which utilizes historical inflows.

As indicated in Hydro's response to PUB-NLH-002: "Hydro provides general direction on the dispatch of the Exploits facilities with a view to maximizing overall energy productions from all hydroelectric facilities over which Hydro has control. The economic dispatch of energy from the Exploits facilities is subject to similar logistical requirements and limitations as apply to Hydro's facilities. These include: the release of water for fisheries habitat reasons, the need to control water flows to protect downstream and spillway infrastructure, and the need to exert control on the level of water storage in Red Indian Lake when there is a flooding risk."