

- 1 Q. Reference: (<http://www.powerinourhands.ca/pdf/MHI.pdf>) *Manitoba Hydro*  
2 *International: Review of the Muskrat Falls and Labrador Island HVdc Link and the*  
3 *Isolated Island Options*, October 2012, page 46.  
4 *“Nalcor has selected a large 3650 MCM 91-Strand all-aluminum conductor (AAC)*  
5 *family for the entire transmission line, and is currently investigating the use of high-*  
6 *strength aluminum alloy conductors of identical size for use in the extreme ice*  
7 *regions required to maintain reliability.”*  
8 Provide copies of all reports regarding the selection of the 3650 MCM 91-Strand all-  
9 aluminum conductor (AAC) and any current carrying conductor on the Labrador-  
10 Island HVdc Link.  
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13 A. After the release of the Manitoba Hydro International report, and during detailed  
14 engineering, Aluminum Conductor Steel Reinforced (ACSR) conductors were  
15 specified by the Lower Churchill Project for the pole and electrode conductors for  
16 the Labrador-Island Transmission Link.