1	Q.	With reference to Nalcor's presentation on July 18, 2011, the following information
2	٠.	was provided:
		was provided.
3		
4		• Slide 37 – Muskrat Falls Generation cost is \$2.9 billion and Labrador-Island
5		Transmission Link is \$2.1 billion for a total of \$5.0 billion.
6		• Slide 22 – Lower Churchill Project (LCP) Capex de-escalated to 2010 is \$6.582
7		and CPW of revenue requirement is \$10.114 billion.
8		
9		Please identify and describe the detailed cost categories and corresponding costs
10		which are included in each of these figures for the Muskrat Falls – HVDC Link
11		Option.
12		
13		
14	A.	The reference to capital costs on Slide 37 of \$2.9 billion for Muskrat Falls and \$2.1
15		billion for the Labrador-Island Transmission Link (LIL) refer to nominal dollars
16		inclusive of contingency and escalation but excluding AFUDC.
17		
18		On Slide 22, the reference to CPW of revenue requirement of \$10.114 billion is
19		sourced to Hydro's long-term financial projections that derive its overall wholesale
20		revenue requirement by combining the generation expansion plans, which
21		represent incremental costs, with the existing rate base. Thus the Muskrat Falls -
22		LIL generation expansion CPW of \$6.652 billion is included in the CPW total utility
23		revenue requirement value of \$10.114 million.
24		
25		The reference to \$6.582 billion (2010\$) represents all revenue requirement capital
26		associated with the Muskrat Falls - LIL supply alternative inclusive of generation
27		expansion and Hydro's ongoing underlying annual capital program for system

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maintenance and reliability. Starting from nominal annual dollars, these values are
de-escalated for general inflation to 2010\$ and totaled to derive the \$6.582 billion.
Because Hydro's purchases of Muskrat Falls energy enters its revenue requirement
as a power purchase expense, the capital associated with the Muskrat Falls
generating plant itself would not be included in Hydro's capital program for the
purposes of calculating its revenue requirement.