1	Q.	Please provide a detailed calculation and explanation of the \$2,700,000 that has
2		been identified as Interest During Construction that will be capitalized in 2012 as a
3		result of the implementation of IFRS.
4		
5		
6	A.	The \$2.7 million has now been revised to \$2.4 million to reflect a more detailed
7		review. The related amendment to the CBA was filed on September 15, 2011.
8		Interest During Construction (IDC) is calculated on each project based on the
9		accumulated cash flows using the same rules and calculation methods that applied
10		using AFUDC as noted in the response to PUB-NLH-140 but with a different rate
11		than AFUDC. An IDC rate of 8.2% has been used based upon the forecast interest
12		rate for capital expenditures. The total estimated 2012 IDC cost by project is also
13		included in the table attached in PUB-NLH-140.
14		
15		Page 2 of 2 illustrates the detailed calculation of AFUDC. Due to the number of
16		projects, detailed calculation for all projects was not available to file with this
17		response.

Newfoundland and Labrador Hydro 2012 Capital Budget Application Calculation of IDC Upgrade Burnt Dam Spillway Proposal

A B C E F

	Forecast Monthly Cash Flow Expenditures (\$000)	Forecast Accumulated Cash Flow Expenditures on which IDC is calculated (Note 1) (\$000)	IDC (.66% * Col E) (Note 2) (\$000)	Forecast Accumulated Cash Flow Expenditures including IDC (Col B + Col C) (\$000)	Total Project Cost (\$000)
2012 Jan	6.2	6.2	-	6.2	6.2
Feb	12.5	12.5	0.1	18.8	18.8
Mar	12.6	25.1	0.2	31.6	31.6
Apr	150.3	106.8	0.7	182.6	182.6
May	166.9	266.1	1.8	351.3	351.3
Jun	192.5	447.6	2.9	546.7	546.7
Jul	197.1	645.3	4.3	748.1	748.1
Aug	197.9	847.1	5.6	951.6	951.6
Sep	200.2	1,051.7	6.9	1,158.7	1,158.7
Oct	163.5	1,240.5	8.2	1,330.4	1,330.4
Nov	114.7	1,387.8	9.1	1,454.2	1,454.2
Dec	6.4	1,457.4	9.6	1,470.2	1,470.2
Total	1,420.8		49.4		1,470.2
December Consulting			78.4		
December Escalation		7.5			
December Contingend	146.9				
Total Annual Expendit	1,703.00				
				•	

Note 1: Calculated as the prior month total accumulated expenditures (CoIE) plus one-half the current month expenditures (CoI A)

Note 2: IDC Rate of 8.2%, .66% compounded monthly, result rounded to one decimal place

Note 2: AFUDC Rate of 7.53%, .61% compounded monthly, result rounded to one decimal place