

1 Q. **2013 General Rate Application, Intercompany Transaction Costing Guidelines –**  
2 **Exhibit 8**

3 Page 6, lines 17-21 and page 7, line 1 - Provide the number of Nalcor employees  
4 providing project engineering and technical services to Hydro or other legal entities  
5 in each year 2007 to 2012 and budgeted for 2013 to 2015.

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8 A. PUB-NLH-240 Attachment 1 (Revision 4) provides a list of Nalcor positions and  
9 hours of project engineering and technical services to Hydro for the period 2007 to  
10 2013 actual and 2014 to 2016 forecast and 2016 Budget.

## NALCOR PROJECT ENGINEERING AND TECHNICAL SERVICES POSITIONS

Position Description	Hours Charge In <sup>1</sup>							
	Actual				Forecast			
	2010	2011	2012	2013	2014TY	2015TY	2016F <sup>4</sup>	2016 Budget
Asset Reliability Engineer	-	-	-	-	-	-	-	-
Civil Engineer	-	1,280.0	-	140.5	44.8	-	-	-
Communication Engineer	-	-	576.5	3,565.0	3,262.5	576.5	576.5	576.5
Co-Op Engineering Student				572.0	92.4			
Drafting Services Supervisor	-	1,219.5	1,287.0	1,244.0	1,183.6	1,287.0	1,287.0	1,287.0
Electrical Engineer	-	770.5	880.0	104.5	-	880.0	880.0	880.0
Electrical Design Engineer				285.0	1,790.6			
Manager Engineering Civil	-	685.0	473.0	976.0	1,256.5	473.0	473.0	473.0
Manager Engineering Electrical	-	758.0	918.5	425.5	354.2	918.5	918.5	918.5
Manager Engineering Mechanical	-	570.0	322.5	402.5	709.9	322.5	322.5	322.5
Manager Engineering Protection and Control	-	189.0	361.5	248.0	373.1	361.5	361.5	361.5
Manager Engineering Research and Development	-	853.0	1,146.0	1182.5	1,059.1	1,146.0	1,146.0	1,146.0
Manager Engineering Transmission and Distribution	-	1,176.0	1,307.0	1011.0	1,240.5	1,307.0	1,307.0	1,307.0
Manager Project Execution (Non-regulated) <sup>2</sup>	23.0	14.0	4.5	37.5	233.6	4.5	4.5	4.5
Manager Technical Services and Asset Management	-	370.5	715.0	758.0	1,325.9	715.0	715.0	715.0
Mechanical Engineer	-	11.0	1,435.5	1,494.0	2,986.8	1,435.5	1,435.5	1,435.5
Owner Site Representative				32.0				
Plant Engineer Menihek	-	48.5	-	-	-	-	-	-
Project Administrator	-	-	-	442.0	690.8	-	-	-
Project Estimator								
Project Manager				101.5		37.5	37.5	37.5
Project Planner/Scheduler	-	261.5	673.0	322.5	738.1	673.0	673.0	673.0
Protection and Control Engineer	-	-	1,096.0	4,274.0	6,484.4	1,096.0	1,096.0	1,096.0
Senior Civil Engineer <sup>3</sup>	-	-	37.5	37.5	815.9	-	-	-
Sr HVdc Equipment Engineer					30.8			
Senior Protection and Control Engineer	-	269.5	-	-	669.7	-	-	-
Technologist Protection and Control	-	-	-	-	-	-	-	-
Transmission Engineer	-	1,453.0	-	330.0	1,621.6	-	-	-
Transmission Design Engineer				1691.5	1,525.5			
<b>Grand Total</b>	<b>23.0</b>	<b>9,929.0</b>	<b>11,233.5</b>	<b>19,677.0</b>	<b>28,490.1</b>	<b>11,233.5</b>	<b>11,233.5</b>	<b>11,233.5</b>

<sup>1</sup> The charge in hours are provided for any position charging time to Hydro.<sup>2</sup> Employee transferred to this position effective November 29, 2010.<sup>3</sup> Position retitled to Program Manager.