

Q. **Re: Response to IN-NLH-019.**

Please provide the total annual expenditure on CDM by NL Hydro in the Labrador Interconnected System from 2003 to the 2013 test year inclusive. Also, for the same years, provide the estimated energy savings, the CDM expenditure per MW hour saved, and the net price per MWh earned by NL Hydro from exporting the saved energy.

A. The following table provides the annual expenditure and savings for the Labrador Interconnected System through the takeCHARGE programs launched beginning in 2009. The \$/MWh Lifetime Savings column compares the costs spent in the year implemented to the lifetime savings of the technologies installed. The net price per MWh earned by Hydro is outside the scope of this hearing.

Labrador Interconnected System CDM				
	CDM Programming Expenditures (\$)	New Annual Energy Savings (MWh)	Cost of First Yr Energy Savings (\$/MWh)	Cost of Lifetime Energy Savings ¹ (\$/MWh)
2009 ²	7,972	-	-	-
2010	89,230	134	666	41.39
2011	74,293	439	169	12.54
2012	80,456	437	184	10.28
2013	97,830	1,107	88	5.76
2014(F)	196,330	195	1,007	96.44
2015(F)	148,000	412	359	55.49
Total/Average	694,111	2,724	255	36.98

¹ Savings have free riders removed from the savings to show program impact only, and assume technologies are in service for full expected lifespan.

² There were no costs for 2003 to 2006.