

1 Q. **Investments**

2 **Re: IN-NLH-033 and IN-NLH-033, Rev. 1**

3 Please provide a table similar to those provided in IN-NLH-033, An. 1 and IN-NLH-
4 033, Rev. 1, Att. 1, including only investment data for the Labrador Interconnected
5 System, for the years 2014-2018 inclusive.

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8 A. Please see IN-NLH-249 Attachment 1 for the requested table, which reflects
9 investment data for the Labrador Interconnected System for years 2014 to 2018
10 inclusive.

Newfoundland and Labrador Hydro
Capital Expenditure Rate Implications (\$000s)

Line No	A 2014	B 2015	C 2016	D 2017	E 2018	Reference
1 Forecast Capital Expenditures	48,431	188,845	163,431	27,309	17,080	
2 Lab West Transmission line ¹	(37,484)	(163,145)	(128,963)			
3 Net Plant in Service Available for Equity Return	<u>10,947</u>	<u>25,700</u>	<u>34,468</u>	<u>27,309</u>	<u>17,080</u>	
4 Annual Depreciation Expense Estimate	3,270	3,459	3,679	3,908	4,619	
5 Current year Depreciation Expense Estimate	1,635	5,000	8,569	12,362	16,626	Line 4 from prior years plus one-half Line 4 for current year
6 Net Book Value for Forecast Capital Expenditures	<u>9,312</u>	<u>20,701</u>	<u>25,900</u>	<u>14,947</u>	<u>455</u>	Line 3 - Line 5
7 Average Change to Rate Base	4,656	19,662	42,968	63,386	71,087	Line 6 from prior years plus one-half Line 6 for current year
8 Return on Rate Base - Debt Component	4.938%	4.938%	4.938%	4.938%	4.938%	2015 Test Year
9 Return on Rate Base - Equity Component	1.879%	1.879%	1.879%	1.879%	1.879%	2015 Test Year
Revenue Requirement Impacts						
10 Return on Debt	230	971	2,122	3,130	3,510	Line 7 x Line 8
11 Return on Equity	88	370	808	1,191	1,336	Line 7 x Line 9
12 Annual Depreciation Expense Estimate	1,635	5,000	8,569	12,362	16,626	Line 5
13 Total Revenue Requirement Impacts	<u>1,953</u>	<u>6,341</u>	<u>11,499</u>	<u>16,683</u>	<u>21,472</u>	Lines 10 to 12

¹ Work has been suspended on this line until Alderon has confirmed financing for the Kami mine. For the purposes of this table, this amount has been removed due to uncertainty as to completion date.