

1 Q. Page 22: Please provide a table, similar to Table 8, showing the impact on the unit costs for
 2 each of the Newfoundland Power and the Island Industrial customer class for each change
 3 or new addition in the cost of service methodology proposed by Hydro.

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6 A. Please refer to Table 1 to Table 3 which show the unit costs impacts for both
 7 Newfoundland Power and the Island Industrial Customers for each change in the
 8 methodology proposed by Newfoundland and Labrador Hydro as described in the response
 9 to PUB-NLH-013.

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Table 1 shows the impact of changing wind energy to 22% demand from the existing methodology of 0% demand.

Table 1: Impacts of Change in Wind Energy Classification (¢/kWh)

Customer Class	Existing Method: Wind 100% Energy	Proposed Method: Wind 22% Demand, 78% Energy	Difference
Newfoundland Power	16.15	16.16	0.01
Island Industrial Customers	12.46	12.44	(0.02)

13 Table 2 shows the impact of changing the functionalization of TL 234 and TL 263 from the
 14 existing generator leads to transmission (100 % demand).

Table 2: Impacts of Change in Functionalization of TL 234 and TL 263 (¢/kWh)

Customer Class	Existing Method: Generator Lead (System Load Factor) TL 234 and TL 263	Proposed Method: Transmission 100% Demand TL 234 and TL 263	Difference
Newfoundland Power	16.16	16.16	0.00
Island Industrial Customers	12.45	12.44	(0.01)

- 1 Table 3 shows the impact of changing the existing 10-year historical losses to forecast
- 2 losses; thereby increasing export revenues and reducing revenue requirement.

Table 3: Impacts of Change in Losses (¢/kWh)

Customer Class	Existing Method: 10-Year Historical Losses	Proposed Method: Forecast Losses	Difference
Newfoundland Power	16.17	16.16	(0.01)
Island Industrial Customers	12.45	12.44	(0.01)