

1 Q. **Reference: Application**

2 Please provide a summary of all laboratory testing conducted by Hydro in the 2026 Capital
3 Budget Application to verify the need for asset replacement.

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6 A. Please refer to Table 1 for a listing of the laboratory testing completed in relation to certain
7 investments included in Newfoundland and Labrador Hydro’s 2026 Capital Budget Application.

Table 1: Laboratory Testing for Select Investments

Test Completed	Test Type	Results	Proposed Investment
Oil Quality Analysis	ASTM D 1816	27kV	Buchans T1: replace tap changer oil
	ASTM D 1533	27ppm ¹	
Oil Quality Analysis	ASTM D 1816	17kV	Deer Lake T1: replace tap changer oil
Oil Quality Analysis	ASTM D 1533	11ppm	Massey Drive T2: install online oil dehydrator

¹ Parts per million (“ppm”).