

1 **IN THE MATTER OF** the **Electrical Power**
2 **Control Act**, 1994, SNL 1994, Chapter E-5.1
3 (the “**EPCA**”) and the **Public Utilities Act**, RSNL
4 1990, Chapter P-47 (the “**Act**”), as amended,
5 and regulations thereunder; and
6
7 **IN THE MATTER OF** an application by
8 Newfoundland and Labrador Hydro for
9 an order approving capital expenditures
10 related to the construction of the Bay d’Espoir
11 Hydroelectric Generating Facility Unit 8 and the
12 Avalon Combustion Turbine, pursuant to section
13 41(3) of the **Act**.

PUBLIC UTILITIES BOARD
REQUESTS FOR INFORMATION

PUB-NLH-001 to PUB-NLH-017
REDACTED
Issued: January 13, 2026

1 **PUB-NLH-001** Schedule 1, page 4, lines 23 to 26.

2
3 “The concerns regarding delays in the project schedule as a result of having
4 to pause work pending approval, and the associated risks of increased
5 costs remain. Pausing this work to await approval of the 2025 Build
6 Application would have significant implications for the proposed projects’
7 schedules and costs.”

8
9 a) If the Application for Additional Early Execution Capital Work is not
10 approved, what work items will be paused.
11 b) What are the specific concerns associated with having to pause work
12 pending approval? In the response focus on the specific concerns and
13 costs associated with (i) continuing into 2026 with only the existing
14 scope and budget approved in Board Order No. P.U. 17(2025); and (ii)
15 waiting until after the Board Order on the 2025 Build Application is
16 released before proceeding with the additional scope of work.

17
18 **PUB-NLH-002** Section 2.3, Status of Early Execution Work, provides information on how
19 much of the original scope of work has been completed. Many items
20 reference work ongoing and to be completed in December 2025. For each
21 of the items listed below, provide the status as of December 31, 2025.

22
23 a) CT Package
24 b) Transformers
25 c) Early Execution Civil Works
26 d) Transmission Line Relocation
27 e) Geotechnical Investigation

28
29 **PUB-NLH-003** Complete the table below for the Avalon CT providing a comparison of the
30 scopes of work in the original and additional work applications. Add
31 additional rows to the table as required.

Original Early Execution Scope of Work	Original Early Execution Scope Completed December 31, 2025	Remaining Original Early Execution Scope for 2026	Proposed Additional Scope of Work
Critical Path Request for Proposal (“RFP”) preparation, issuance and award for CT and GSU transformers. This entails the detailed engineering and fabrication scheduling necessary to complete the work and includes firm confirmation of the final supply and install pricing and schedule.			
Engage Engineering Support from an EPCM Contractor to support the following activities: <ul style="list-style-type: none"> • Complete geotechnical investigations and surveys needed to support the execution phase; and • Detailed execution planning activities, such as establishing project execution plan, contracting plan, and other planning documentation 			
Preparation of Early Execution RFP and engage with Early Execution contractors to complete initial geotechnical work and minor excavations in preparation to support line relocation and new line installations to ensure the overall schedule can be maintained.			
Avalon CT interface optimization assessments in areas such as fire water supply, overall site fuel utilization, etc.			

Original Early Execution Scope of Work	Original Early Execution Scope Completed December 31, 2025	Remaining Original Early Execution Scope for 2026	Proposed Additional Scope of Work
<p>Engage EPCM contractor to support the following activities:</p> <ul style="list-style-type: none"> • Complete geotechnical investigations and surveys that are needed to support execution phase. 			
<ul style="list-style-type: none"> • Engineering and specifications for long lead or early equipment, such as Turbine and Generator Package, GSU transformer, draft tube stop logs, and 230 kV breakers. • Detailed execution planning activities, such as establishing project execution plan, contracting plan, and other planning documentation. 			
<p>Engage Turbine Generator original equipment manufacturers (“OEM”) to complete Computational Fluid Dynamics modeling and model testing. The work would also include confirmation of the final supply and install pricing and schedule.</p>			
<p>Complete Environmental Assessment Registration and continue with stakeholder engagement process.</p>			

1 **PUB-NLH-005** Please complete the table below providing the approved budget, forecast
 2 expenditures to December 31, 2025 and requested additional amount for
 3 the Avalon CT.

Category	Category	Approved Budget P.U. 18 (2025) (\$000)	Forecast Expenditure to December 31, 2025 (\$000)	Requested Additional Expenditure for 2026 (\$000)
EPCM Support and Internal Project Management	Non-Labour			
	Internal Labour			
	External Labour			
CT Procurement	Non-Labour			
	Internal Labour			
	External Labour			
Early Site Works and Geotechnical Study	Non-Labour			
	Internal Labour			
	External Labour			
GSU Transformer Procurement	Non-Labour			
	Internal Labour			
	External Labour			
Environmental Assessment Registration and Studies	Non-Labour			
	Internal Labour			
	External Labour			
Contingency				
Interest During Construction ("IDC") and Escalation				
Total		30,710		

Notes: External labour is the amount budgeted and paid for contractors and consultant costs.

1 **PUB-NLH-006** Please complete the table below providing the approved budget, forecast
 2 expenditures to December 31, 2025 and requested additional amount for
 3 Bay d'Espoir Unit 8.

Category	Category	Approved Budget P.U. 18 (2025) (\$000)	Forecast Expenditure t to December 31, 2025 (\$000)	Requested Additional Expenditure for 2026 (\$000)
EPCM Support and Internal Project Management	Non-Labour			
	Internal Labour			
	External Labour			
Turbine Generator Procurement	Non-Labour			
	Internal Labour			
	External Labour			
Environmental Assessment Registration and Studies	Non-Labour			
	Internal Labour			
	External Labour			
Utilities Reroute	Non-Labour			
	Internal Labour			
	External Labour			
GSU Transformer Procurement	Non-Labour			
	Internal Labour			
	External Labour			
Curcuit Breaker Procurement	Non-Labour			
	Internal Labour			
	External Labour			
Contingency				
Interest During Construction ("IDC") and Escalation				
Total		16,6700		

Note: External labour is the amount budgeted and paid for contractors and consultant costs.

1 **PUB-NLH-007** Schedule 1, page 12, lines 15 to 17.

2

3 “The proposed approach to be utilized for the procurement of the CT and

4 GSU transformers is forecasted to limit Hydro’s cost exposure for those

5 particular items to approximately [REDACTED] [REDACTED] of which

6 represents the contract cancellation clauses for CTs and transformers.”

7

8 a) Describe the composition of the [REDACTED] amount for the Avalon

9 CT.

10 b) Describe in detail what has happened since the early execution

11 application was approved in Order No. P.U.17 (2005) to increase

12 Hydro’s cost exposure by [REDACTED] ([REDACTED]) for the Avalon

13 CT.

14

15 **PUB-NLH-008** Schedule 1, page 19, line 22.

16

17 a) Describe in detail what has happened since the early execution

18 application was approved in Order No. P.U.17 (2005) to increase

19 Hydro’s cost exposure by [REDACTED] million ([REDACTED]) for Bay d’Espoir

20 Unit 8.

21 b) Explain how Hydro intends to manage this increased cost exposure.

22

23 **PUB-NLH-009** Schedule 1, page 10. Detail the proposed work to be completed by Hydro

24 as part of managing oversight for the fabrication of the CT and GSU

25 transformers including the costs associated with each specific work item

26 categorizing costs as non-labour, internal labour and external labour.

27

28 **PUB-NLH-010** Schedule 1, page 11, Table 1. Please provide details of the scope of work

29 required for each expenditure listed in Table 1. Include in the response

30 why each scope of work is required to be completed at this time and when

31 Hydro expects each of the expenditures to be made.

32

33 **PUB-NLH-011** Schedule 1, page 11, Table 1. For the CT Procurement item, the description

34 states:

35

36 “Manage oversight and fabrication of CT package, payment terms for

37 equipment, **inclusion of cancellation clauses** in contract.”

38

39 Footnotes 14 and 15 refer to project termination costs and cancellation

40 clause payments. Confirm that the originally approved [REDACTED] and

41 the proposed [REDACTED] in additional capital expenditures requested for

42 approval by the Board do not include any project termination cost or

43 cancellation clause payments. Further in the response explain how the

44 footnotes apply to the amounts provided for this item.

1 **PUB-NLH-012** Schedule 1, page 11, Table 1. Please confirm that the Cancellation Clause
2 Costs amount of [REDACTED] for Avalon CT Procurement is coincidentally the
3 same amount as the Total Early Execution Capital Budget amount which is
4 the sum of the Approved Budget Amount and the Additional Early
5 Execution amount (Columns A+B) if not an error.
6

7 **PUB-NLH-013** Schedule 1, page 11, Table 1. Please add another column to the right of
8 Table 1 that sums the entire amount at risk for each line item. The amount
9 at risk is the sum of columns A, B and C.
10

11 **PUB-NLH-014** Schedule 1, page 18, Table 2. Please provide details of the scope of work
12 required for each expenditure listed in Table 2. Include in the response
13 why each scope of work is required to be completed at this time and when
14 Hydro expects each of the expenditures to be made.
15

16 **PUB-NLH-015** Schedule 1, page 18, Table 2.
17

18 a) Explain the cancellation clause amount of [REDACTED] associated with
19 the EA Registration and Studies.
20 b) Explain the cancellation clause amount of [REDACTED] associated with
21 GSU Transformer Procurement, addressing why a cancelation clause
22 cost is provided when the procurement process won't commence until
23 2026.
24 c) Explain why there is no additional early execution budget amount for
25 the Circuit Breakers Procurement line item.
26 d) Explain the cancellation clause amount of [REDACTED] associated with
27 Circuit Breakers Procurement, addressing why a cancelation clause
28 cost is provided when the procurement process won't commence until
29 2026.
30

31 **PUB-NLH-016** Schedule 1, page 18, Table 2. Please add another column to the right of
32 Table 2 that sums the entire amount at risk for each line item. The amount
33 at risk is the sum of columns A, B and C.
34

35 **PUB-NLH-017** In the correspondence dated December 12, 2025 Hydro states:
36

37 “...including the procurement of long-lead critical equipment required for
38 project advancement, will take years.”
39

40 What long-lead critical equipment will be procured as part of the work
41 proposed in the Additional Early Execution Capital Works Application that
42 is additional to the critical equipment procured as part of the work
43 included in the Original Early Execution Capital Works Application?

DATED at St. John's, Newfoundland and Labrador this 13th day of January 2026.

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

Per

Colleen Jones
Colleen Jones
Assistant Board Secretary