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July 28, 2026

**Newfoundland and Labrador Board of
Commissioners of Public Utilities
120 Torbay Road
P.O. Box 21040
St. John's, NL A1A 5B2**

Attention: Mr. Mike McNiven, Board Secretary

Dear Mr. McNiven:

**Re: Newfoundland and Labrador Hydro 2026 General Rate Application
Requests for Information of the Island Industrial Customer Group**

On behalf of the Island Industrial Customer Group, please find enclosed Requests for Information IIC-NLH-001 to IIC-NLH-025, dated July 28, 2026, in relation to the above-noted Application.

We trust this is in order.

Yours truly,

Stewart McKelvey

Dana Constantine

DC/bm

Enclosures

c. Glen G. Seaborn
Denis J. Fleming

Public Utilities Board

Jacqui Glynn
Ryan Oake
Mike McNiven
Colleen Jones
Board Record
Michael Collins

Newfoundland and Labrador Hydro

Shirley Walsh
Daniel Simmons
NLH Regulatory

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Mr. Mike McNiven
July 28, 2026
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Newfoundland Power Inc.
Dominic Foley
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Consumer Advocate
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Consumer Advocate General

Labrador Interconnected Group
Nicholas E. Kennedy, Olthius Kleer Townshed LLP

Iron Ore Company of Canada
Gregory A. C. Moores, Stewart McKelvey

IN THE MATTER OF the *Electrical Power Control Act*, 1994, SNL 1994, Chapter E-5.1 and the *Public Utilities Act*, RSNL 1990, Chapter P-47, and regulations thereunder; and

IN THE MATTER OF a general rate application by Newfoundland and Labrador Hydro to establish customer electricity rates for 2027.

**REQUESTS FOR INFORMATION OF THE
ISLAND INDUSTRIAL CUSTOMER GROUP**

IIC-NLH-001 – IIC-NLH-025

ISSUED: July 28, 2026

IIC-NLH-001 Application, Volume I, Section 6.7 Rates for Island Industrial Customers

Hydro states that the purpose of the September 30, 2019 Wholesale and Island Industrial Rate Design Review Update Report was to consider rate design changes that may be required upon full commissioning of the Muskrat Falls Project and Hydro's marginal cost of energy moving from No. 6 fuel to the opportunity cost of the market value of exports. Hydro's proposed rate is based on an hours of use rate design.

(a) Did Hydro consider any additional or alternative rate designs for the industrial customers?

(i) If yes, please detail which options were considered and provide copies of any reports or studies completed regarding those options.

(ii) If other options were considered and rejected, please describe on what basis those options were rejected.

(iii) If alternative rate designs were not considered, please explain why.

(b) Please indicate which Canadian electric utilities have implemented a rate design based on the hours of use model.

(i) Please provide details of the existing tariffs for the utilities using this model.

(c) Please provide references to Canadian electric utilities that have implemented a rate design based on the hours of use model, including references to existing tariffs.

40 **IIC-NLH-002** **Application, Volume I, Section 6.7 Rates for Island Industrial**
 41 **Customers; Application Volume III, Christensen Associates Report**
 42 **Tables 1-4.**

43 Hydro states at page 6.18 that under its proposed rate structure, customers
 44 who manage their demand effectively and achieve a high load factor would
 45 increase their amount of energy use billed on the lower-cost Second Block
 46 Energy rate.

47 At page 10 of Exhibit 17, Table 1 shows the load factors of each industrial
 48 customer, with Customers 3 and 5 having the lowest load factors. Table 4
 49 (p 13) appears to indicate that for the option currently proposed by Hydro
 50 of a demand charge of \$5.50 per kW and 300 hours of use ("HOU"), the
 51 lowest load factor customers will experience decreases in bills compared
 52 to current rates, while the higher load factor customers would experience
 53 bill increases. With this in mind, please:

54 (a) Confirm the proposed Second Block Energy rate is higher in the
 55 winter months.

56 (b) Indicate whether Hydro views its proposed rate structure as
 57 improving economic efficiency as compared to its current rates and
 58 considering that the proposed rate appears to reward lower load
 59 factor customers at the expense of higher load factor customers.
 60 Please provide a detailed explanation for this conclusion.

61 **IIC-NLH-003** **Application, Volume I, Table 6-5, Section 6.6.5 2027 Forecast Seasonal**
 62 **Export Prices and Section 6.7 Rates for Island Industrial Customers;**
 63 **Application, Volume III, Exhibit 17, Section 3, Assumptions.**

64 Hydro states at Footnote 29 on page 6.21 that the second block prices were
 65 calculated by CA Energy using Hydro's forecast export prices and that
 66 differences in the resulting rates for the utility rate charge to Newfoundland
 67 Power and the Island Industrial customers are due to load profiles.

68 The Christensen Associates Report states at page 8 that the Block 2
 69 energy price was calculated based on forecasted export prices on both an
 70 annual and seasonal basis with winter covering December through March
 71 and all other months being regarded as non-winter and that the pattern of
 72 export prices confirms that this seasonal division is sensible.

73 (a) Please confirm if the winter average (December – March) of 8.958
 74 cents per kWh is the simple average of the values for December,
 75 January, February, and March. If not, please explain the basis of
 76 the calculation.

77 (i) Please provide the monthly values that lead to the 8.958 cents
 78 per kWh value, and the calculations to yield 8.958 cents per
 79 kWh.

- 80 (b) Please provide a version of Table 6-5 showing the monthly prices
 81 used to calculate the proposed winter second block energy charge
 82 for Island Industrial customers of 8.889 cents/kWh.
- 83 (c) Please elaborate on the reasons why March is included as a winter
 84 month when the prices in Table 6-5 for March are less than half the
 85 prices for January, February and December and much closer to the
 86 prices in the non-winter months.
- 87 (i) Please explain the implications if March is included as a non-
 88 winter month.
- 89 **IIC-NLH-004 Application, Volume I, Section 6.7 Rates for Island Industrial**
 90 **Customers.**
- 91 Hydro states a customer with a 100% load factor records 720 hours of use
 92 in a thirty-day month. Section 6.7.2 states the first block energy rate is
 93 based on a 300-hours of use block boundary.
- 94 (a) Does Hydro propose to use a 300-hour block regardless of whether
 95 a particular billing cycle is longer or shorter than 30 days?
- 96 (b) Would Hydro prorate the hours in billing cycles that are longer or
 97 shorter than 30 days?
- 98 **IIC-NLH-005 Application, Volume III, Exhibit 17, Christensen Associates Report,**
 99 **page 3.**
- 100 The Christensen Associates Report states the HOU design is attractive to
 101 rate designers in the sense that efficient pricing of incremental load can be
 102 achieved despite the fact that the utility is recording just two quantities per
 103 month: peak kW and total kWh. Further improvement in price efficiency
 104 requires movement to time-varying pricing.
- 105 (a) Did Hydro consider any time-varying pricing rate designs that
 106 included daily or weekly peak and off-peak prices? If not, why?
- 107 (b) What were the results of that analysis?
- 108 **IIC-NLH-006 Application Volume III, Exhibit 17, Christensen Associates Report**
 109 **Tables 1 to 4; Application Volume I, Table 6-9: Customer Rate Impacts**
 110 **– Proposed July 1, 2027 Rate.**
- 111 (a) Please confirm if the total forecasted load used as the basis for
 112 Tables 1 through 4 is the 2026 forecast load. If not, please explain
 113 how the baseline data in Table 1 were derived.
- 114 (b) Please provide versions of the Table 6-9 in the same format of
 115 Schedule 1, Appendix B from Hydro's January 15, 2025
 116 Application for Approval of the Island Industrial Customer Rate
 117 Adjustments Effective January 1, 2025 (PDF pages 20 through

118 26, including separate tables for each customer), redacting the
 119 identity of the Industrial Customer from the publicly filed
 120 response, and showing:

121 (i) Firm Energy forecast for 2027 broken out into three rows:

122 (A) First Block Energy

123 (B) Second Block 2 – Winter Energy

124 (C) Second Block 2 – Non-Winter Energy

125 (ii) Rates for demand and energy in each block consistent with
 126 Hydro's proposed rates effective July 1, 2027.

127 **IIC-NLH-007 Application, Volume I, Section 6.7.6 Non-firm Rate; Application,**
 128 **Volume III, Exhibit 17, Christensen Associates Report, Section 2.3**
 129 **Treatment of Non-firm load.**

130 At pages 6.24-6.25, Hydro states that industrial customer contracts
 131 currently include a provision for interruptible (non-firm) demand and that
 132 when customers are using interruptible demand, they are generally
 133 required to pay for their additional energy requirements based on the
 134 market value of exports. For non-firm service where thermal is the marginal
 135 source, Hydro is proposing to retain the previously approved calculation for
 136 the energy charge with an update to the loss factors.

137 Section 2.3 of the Christensen Report states under the current rate design
 138 a customer can adjust their power on order upward with some flexibility but
 139 downward only annually and that under the hours of use design customers
 140 will retain this demand management strategy but will have an additional
 141 incentive in that an increase in power on order will shift energy from Block
 142 2 to Block 1.

143 (a) Please discuss if Hydro will permit customers to set their Power on
 144 Order, such that the value varies by season or by month under this
 145 revised rate design.

146 (b) If not, please explain why, considering that it would permit
 147 customers to better tailor the contracted service to their loads which
 148 may vary by month.

149 **IIC-NLH-008 Application, Volume I, Section 6.7.5 Island Industrial Customer Rate**
 150 **Impacts, Table 6-9 Customer Rate Impacts.**

151 Please provide versions of Table 6-9, showing monthly billings at existing
 152 rates and proposed rates, including riders, for customers with the following
 153 billing determinants and for all scenarios please assume the energy
 154 purchases are distributed evenly throughout the year (i.e. flat load profile):

- 155 (a) A customer who uses 70,000 MWh each year with a power on order
156 of 10 MW (approximately 80% load factor)
- 157 (b) A customer who uses 70,000 MWh each year with a power on order
158 of 9 MW (approximately 89% load factor)
- 159 (c) A customer who uses 70,000 MWh each year with a power on order
160 of 11 MW (approximately 73% load factor)
- 161 (d) A customer who uses 61,000 MWh each year with a power on order
162 of 10 MW (approximately 70% load factor)
- 163 (e) A customer who uses 61,000 MWh each year with a power on order
164 of 9 MW (approximately 63% load factor)
- 165 (f) A customer who uses 61,000 MWh each year with a power on order
166 of 11 MW (approximately 77% load factor)

167 Please provide all calculations in electronic form, with live calculations.

168 **IIC-NLH-009 Application, Volume I, Table 6-9 Island Industrial Customer Rate**
169 **Impacts**

170 Please discuss, with assumptions documented and supporting quantified
171 examples where possible, Hydro's perspectives on the impacts of the
172 proposed rate structure on a customer who chooses to electrify a heating
173 or other process load currently served primarily by fossil fuels, in particular:

- 174 (a) In Hydro's view, is the proposed rate structure intended to
175 disincentive such electrification? If not, what rate options or other
176 mitigations might be available to the customer to ensure
177 electrification of such loads is not disincentivized.
- 178 (b) Please provide a quantitative analysis assuming a customer with
179 an existing load based on a power on order of 20 MW at 80% load
180 factor then added a load for new electrification of a 5 MW heating
181 load at 50% load factor.
- 182 (c) Please describe what mix of options, including adjusting power on
183 order, use of non-firm rate options, potential access to capacity
184 assistance agreements and any other rate options might be
185 available to manage bill impacts or achieve bill reductions.

186

187	IIC-NLH-010	Application, Volume III, Exhibit 16, Attachment 1, NLH Effective Load
188		Carrying Capability Study, Table 4.
189		Hydro states it is expecting to enter into a capacity assistance program with
190		MUN in 2026 for up to 21.7 MW across the year for 4 hours where the total
191		number of calls cannot exceed 20 calls annually and notes the terms of the
192		agreement have not been finalized.
193		(a) Can Hydro provide any updates on the timing or terms of capacity
194		assistance agreement?
195		(b) Is MUN currently a customer of Hydro or Newfoundland Power? If
196		Newfoundland Power, please explain why the capacity assistance
197		program agreement would be with Hydro and not Newfoundland
198		Power?
199		(c) Please confirm if the 21.7 MW relates to fuel switching to dual-fuel
200		electric boilers. If not, please describe the nature of the 21.7 MW
201		capacity assistance value.
202		(d) Please explain why Hydro proposes to limit the number of calls to
203		20 calls annually. In particular, if calling on the capacity assistance
204		from MUN requires MUN to switch to back-up fuel systems, please
205		explain why this action would need to be limited to 20 times per
206		year.
207		(e) Has Hydro reflected the MUN capacity assistance program in its
208		2027 cost of service study? If so, please explain how it has been
209		reflected. If not, please explain why not.
210	IIC-NLH-011	Application, Volume III, Exhibit 16, Attachment 1, NLH Effective Load
211		Carrying Capability Study, Table 4; Application Volume I, Section
212		6.2.3, Schedule F and Schedule G.
213		Hydro describes the Generation Credit provided to Newfoundland Power
214		in section 6.2.3 (both hydro and thermal) and states the existing calculation
215		takes the total capacity of Newfoundland Power generation and subtracts
216		a reserve at criteria to arrive at the generation credit. Hydro states the
217		reserve at criteria is calculated by subtracting 240 MW from the total Island
218		Interconnected System capacity at peak inclusive of capacity assistance
219		contracts. Table 4 at page 32 of Attachment 1 describes the existing NP
220		Capacity Assistance Program for up to 12 MW.
221		(a) Please provide a detailed explanation of how Hydro models the
222		existing NP Capacity Assistance Program for up to 12MW in the
223		cost of service studies in Schedules F and G of the application.
224		(b) Please provide versions of the cost of service studies in Schedules
225		F and G assuming there was no 12 MW capacity assistance
226		program with Newfoundland Power.

- 227 (c) Please provide versions of the cost of service studies in Schedules
 228 F and G of the application assuming there was no thermal
 229 generation credit to Newfoundland Power.
- 230 **IIC-NLH-012 Application, Volume I, Table 6-8; Schedule F 3.3A; Schedule 1,**
 231 **Attachment 3, Specifically Assigned Assets Report filed as part of**
 232 **Hydro's August 22, 2025 Application for Approval of Modifications to**
 233 **the Cost of Service Methodology**
- 234 (a) Please provide a version of Schedule F 3.3A that shows the
 235 derivation of the approved Industrial Customer Specifically
 236 Assigned Charges shown in Table 6-8 and describe any material
 237 changes as compared to the previous GRA to the proposed
 238 charges.
- 239 (b) Please provide a schedule itemizing the specifically assigned
 240 assets for each industrial customer in Schedule F3.3A, the in-
 241 service date of each asset, the net book value of each asset, and
 242 the calculations supporting the Depreciation, Return on Debt and
 243 Return on Equity for each specifically assigned asset.
- 244 (c) In Section 4.0 of Schedule 1, Attachment 3 from Hydro's August 22,
 245 2025 Application for Approval of Modifications to the Cost of Service
 246 Methodology, Hydro stated that prior to its next GRA, Hydro
 247 intended to conduct a review of specifically assigned assets to
 248 assess whether assets currently designated as specifically
 249 assigned still meet the applicable criteria and whether any
 250 additional assets should be reclassified and that the results would
 251 be reflected in the next GRA.
- 252 Please provide a copy of the review of specifically assigned assets
 253 and:
- 254 (i) Describe how Hydro has incorporated the results of the review
 255 into the current GRA; and
- 256 (ii) Quantify the impacts of changes compared to the previously
 257 approved assets and methods for the specifically assigned
 258 charges for each industrial customer.
- 259 (d) In Section 3.0 of Schedule 1, Attachment 3 from Hydro's August 22,
 260 2025 Application for Approval of Modifications to the Cost of Service
 261 Methodology, Hydro states historically it had generally recovered
 262 capital costs associated with specifically assigned assets through
 263 customer rates charged to that specific customer but that this
 264 methodology posed a risk of under-recovery if a customer ceases
 265 operation before the costs are fully recovered. Hydro stated it
 266 intends to continue the practice of recovering capital costs from
 267 industrial customers through direct charges upon project approval.
- 268 Please:

- 269 (i) Provide a schedule quantifying the amounts Hydro has
 270 recovered from each industrial customer through direct
 271 charges since this approach began; and,
- 272 (ii) Explain how this practice accords with the inclusion of
 273 depreciation and return in the calculation of specifically
 274 assigned charges for industrial customers.
- 275 **IIC-NLH-013 Application, Volume I, Table 3-1, Section 3.1 Operating Costs, p. 3.2**
- 276 Please provide a copy of Table 3-1 for each of before and after allocations
 277 to the General Expenses Capitalized Deferral Account.
- 278 **IIC-NLH-014 Application, Volume I, Table 3-2, Section 3.1.2 Operating Costs by**
 279 **Type, p. 3.5**
- 280 Please provide:
- 281 (a) the vacancy rate applied for/achieved for the 2019 GRA Test Year,
 282 and for each year from 2019 to 2024 Actuals; and
- 283 (b) the specific inputs used to calculate the vacancy rate (e.g.
 284 percentage of dollars, of positions, FTE versus employees, etc.).
- 285 **IIC-NLH-015 Application, Volume I, Section 4.2, Figure 4-1, p 4.4, regarding Hydro's**
 286 **Energy under the Muskrat Falls PPA**
- 287 (a) Please indicate the maximum quantities (or the rules used to
 288 calculate the maximum quantities) of supplemental energy
 289 available to Hydro if it had the Island load to use this power.
- 290 (b) Please provide the year-by-year actuals and forecasts of MF
 291 Energy, Base Block Energy, Deferred Energy and Supplemental
 292 Energy for 2024 to 2030..
- 293 (c) Please describe the potential for load growth on the Island
 294 Interconnected system to make use of added Base Block energy.
 295 Specifically:
- 296 (i) Will added use in every hour of the year be supplied by added
 297 Base Block energy consumption?
- 298 (ii) If not, what conditions will lead to added Island Interconnected
 299 load not being supplied from added Base Block energy (e.g.,
 300 does it matter which month it occurs? Or system peaks at the
 301 time of consumption?). Please be specific about the conditions
 302 and likelihood that added load growth will come from other
 303 sources (e.g., added Holyrood or CT generation).
- 304 (d) Given supplemental energy is available for \$1 in future years,
 305 please describe the circumstances in which Hydro would not

306 monetize the entire deferred energy each year in light of its ability
307 to source low cost supplemental energy in future years.

308 (e) Is it reasonable to conclude that Hydro's marginal generation cost
309 for load growth that is supplied by Muskrat Falls supplemental
310 energy is effectively \$0? If not, please explain.

311 (f) Section 4.3.1 indicates the Base Block Capital Costs Recovery
312 increased by \$38.2 million from 2024 to 2027 due in part to "a higher
313 volume of energy" being provided. Please provide the annual
314 volumes of energy being referenced in this section for 2024 to 2027.

315 (g) Please provide a breakdown of the revenue from exports and how
316 they are credited to Hydro regulated versus non-regulated
317 operations.

318 (h) If deferred energy is exported, the GRA appears to note that Hydro
319 regulated operations get the financial credit for this revenue. Is this
320 the only source of export revenue to Hydro regulated and all
321 remaining power exported is credited to Hydro's unregulated
322 operations? If not, please explain.

323 **IIC-NLH-016 Application, Volume I, Section 5.2.1 Fuel Costs, p 5.3**

324 Hydro indicates that a substantial part of the increase in diesel and CT fuel
325 quantities is due to the extended outage of Bay D'Espoir Units 5 and 6 due
326 to the planned replacement of Penstock 3 in 2027.

327 (a) If the base rates for 2027 are based on this supply assumption,
328 please indicate whether this test year is appropriate for application
329 of the rates to 2028 or beyond, assuming Bay D'Espoir Units 5 and
330 6 are back in operation at that time?

331 (b) If Bay D'Espoir Units 5 and 6 are back on line in 2028, and this
332 leads to volumetric savings in diesel compared to the test year
333 assumptions (i.e., not related to drought or load changes), how
334 would the impacts of this reduced diesel be accounted for (e.g.,
335 deferral account, Hydro's net income, etc.)?

336 **IIC-NLH-017 Application, Volume I, Section 5.2.3 Power Purchases**

337 Hydro notes that Exploits remains a power purchase transaction.

338 (a) Please provide any updates and plans in respect of RFI PUB-NLH-
339 008 (Rev 1) from the 2013 NLH General Rate Application and the
340 anticipated transfer in 2016, as per PUB-NLH-365 from that
341 proceeding.

342 (b) Please indicate the pricing history for Exploits generation since the
343 referenced 2013 GRA.

344	IIC-NLH-018	Application, Volume I, Section 5.2.5 Depreciation and Accretion
345		The GRA notes that the 2023 Depreciation Study and 2024 Technical
346		Update result in a \$7.3 million reduction in depreciation expense.
347		(a) Please provide separate estimates of the impact of the 2023 Study
348		versus the 2024 Technical Update, with supporting calculations.
349		(b) Please specifically indicate the assumptions regarding Holyrood
350		depreciation applied in the 2019 GRA, each actual year since the
351		2019 GRA, and in each of the 2024 Study and the 2024 Technical
352		Update.
353	IIC-NLH-019	Application, Volume I, Section 5.2.7 Rate Mitigation, Table 5-6, Rate
354		Mitigation Funding
355		(a) Please provide a detailed calculation showing the monthly
356		revenues, organized by industrial/wholesale/retail, versus costs,
357		and the resulting rate mitigation funding to achieve the values
358		shown for 2025 Forecast, 2026 Forecast and 2027 Test Year.
359		(b) Is the \$502 million for 2027 Test Year based on the assumed July
360		1 implementation of new rates, with the rate mitigation funding
361		picking up the shortfalls from the first 6 months? If not, why not?
362	IIC-NLH-020	Application, Volume I, Section 5.7.4 Demand Allocation of Long Term
363		Supply Deferral Account
364		The description of the demand allocator is “percentages derived from year-
365		to-date kW for Utility Firm invoiced monthly billing demand, Industrial Firm
366		maximum invoiced demand multiplied by the year-to-date months, and
367		Rural Island Interconnected maximum peak demand multiplied by the year-
368		to-date months”.
369		The demand allocator in the Cost of Service is based on annual coincident
370		peak demand, not invoiced monthly demand. Please indicate why the
371		deferral account would not operate on the same basis?
372	IIC-NLH-021	Application, Volume I, Section 5.7.5 Load Variation of Long Term
373		Supply Deferral Account
374		The load variation indicates that variations in export sales revenues arise
375		due to changes in customer usage. Please confirm:
376		(a) This relationship only applies when loads are below the Base Block
377		Energy, and not when loads are above the Base Block Energy when
378		there is no effect on Hydro regulated export revenues. If not, please
379		explain.
380		(b) There is no load variation deferral related to changes in demand
381		revenues.

382	IIC-NLH-022	Holyrood Fuel (Cost of Service Study and Long Term Supply Deferral Account) Application, Volume I, Schedule F, 2027 Test Year Cost of Service Study
383		
384		
385		(a) Please provide a rationale for using annual energy to allocate Holyrood energy costs, if the Holyrood operation is only in winter. Please specifically and separately address:
386		
387		
388		(i) Holyrood fuel costs (as opposed to using monthly energy in the month in which the costs occur)
389		
390		(ii) Holyrood energy-classified fixed costs (as opposed to using the sum of winter energy over the months where Holyrood operation is expected)
391		
392		
393		(b) Per Schedule F4.3, Application, Volume I, please provide calculations in support of the 455,225,658 kWh of forecast generation from Holyrood, indicating the specific derivation of this value and how the 70 MW minimum operating level is assumed as part of those inputs (i.e., is this value 70 MW times a given number of hours, etc.).
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399		(c) Please provide a version of Schedule F based on the principle that Holyrood fuel is a necessary operating cost of securing Holyrood capacity, and is only incidental to producing energy, and is therefore classified the same as Holyrood capital costs (11.16% to energy, with the remainder to capacity).
400		
401		
402		
403		
404	IIC-NLH-023	Application, Volume I, 2027 Test Year Cost of Service Study Schedule F4.2 System Load Factor
405		
406		(a) Please provide a detailed calculation of the Coincident Peak at Generation (kW) showing contribution by class, including which load and/or coincident factors were applied and where these are derived, and any adjustments made to the coincident peak (e.g., for generation credits, or capacity assistance credits).
407		
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410		
411	IIC-NLH-024	Application, Volume I, Section 6.7.6 Non-Firm Rate
412		Hydro states that the Island Industrial Customer contracts currently include a provision for interruptible demand.
413		
414		(a) Please provide an extract of the non-firm contractual provisions available to Industrial Customers, including maximum non-firm demand.
415		
416		
417		(b) Please provide the rationale for the non-firm maximum demand available as part of the Industrial Customer rate proposal. Please explain why the non-firm demand maximum is not set at a higher level than presently used.
418		
419		
420		

- 421 (c) Please provide the actual non-firm monthly pricing (on and off –
422 peak) since the initiation of the export-linked non-firm rate.
- 423 (i) Please indicate any hours or months in which Holyrood was
424 considered the marginal source, and how much notice is
425 provided to customers (if at all) that the pricing for non-firm
426 energy has been adjusted to the cost of Holyrood generation.
- 427 **IIC-NLH-025 Application, Volume II, Exhibit 4, Load Forecast and Sources of**
428 **Supply page 5.**
- 429 (a) At lines 10-12, it notes “[...] *This change in the UFLS scheme has*
430 *greatly reduced constraints, and the capacity provided by the LIL*
431 *can now fully support the Island Interconnected System load, less*
432 *firm contractual commitments to Nova Scotia*”. Please explain the
433 meaning of “fully support” in the context of this sentence.
- 434 (b) Footnote 16 indicates: “*For clarity, the final UFLS scheme was not*
435 *reflected in the 2027 Test Year as it was implemented after the*
436 *production plan was developed*”. Please provide:
- 437 (i) a comprehensive list of the 2027 GRA inputs, variables,
438 assumptions, etc. that would change if the final UFLS scheme
439 was known and reflected in the GRA.
- 440 (ii) an assessment of the direction of change of the estimate, and
441 if possible, an indication of the magnitude of the change.
- 442 (c) Page 7 indicates: “*Since the commissioning of the LIL, the Holyrood*
443 *TGS is not required to provide energy to the system during average*
444 *hydrological conditions*.” Please indicate if the PLEXOS runs
445 supporting the GRA are based on this same conclusion, or whether
446 this conclusion only arises after adoption of the final UFLS scheme,
447 which was finalized after the GRA was prepared.
- 448 (d) Please update Slide 47 (Maritime Link-LIL Relationship) from
449 Technical Conference #3 Resource Adequacy Plan dated October
450 16, 2024, based on the latest LIL capacity and UFLS assumptions.
- 451 (e) Please provide the latest Firm Energy Analysis to 2034 using the
452 updated LIL capacity and UFLS assumptions (e.g. as an update to
453 Slides 56-58 of the Technical Conference #3 Resource Adequacy
454 Plan dated October 16, 2024) based on existing and committed
455 resources. Please provide the same information for capacity.

DATED at St. John's, Newfoundland and Labrador, this 28th day of July, 2026.

POOLE ALTHOUSE


for Glen G. Seaborn

COX & PALMER


for Denis J. Fleming

STEWART MCKELVEY


Paul L. Coxworthy/Dana Constantine

- TO: The Board of Commissioners of Public Utilities
Jacqui Glynn, Ryan Oake, Mike McNiven, Colleen Jones, Board Record, Michael Collins
- TO: Newfoundland & Labrador Hydro
Shirley Walsh and Daniel Simmons, NLH Regulatory
- TO: Newfoundland Power Inc.
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- TO: Labrador Interconnected Group

Nicholas E. Kennedy, Olthius Kleer Townshend LLP

TO: Iron Ore Company of Canada
Gregory A.C. Moores, Stewart McKelvey