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Schedule B

- Q. (Schedule B, page 5 of 12) Rate #2.4 General Service 1000 kVA and over:
 - a) When was the current version of this rate established and made available to customers?
 - b) How many customers have been in this rate class in each of the last 10 years?
 - c) What is the basis for the basic customer charge, when was it last updated, and what was the reason for the update?
 - d) What is the basis for the different demand charges in the winter and non-winter months, when were they last updated, and what was the reason for the update?
 - e) What is the basis for the blocked energy charge, when was it last updated and what was the reason for the update?
 - f) How do the demand and energy charges compare to the current estimates of the system marginal costs of demand and energy?
 - g) If Newfoundland Power were directed by the Board to update this rate to better reflect current estimates of marginal costs, what would Newfoundland Power propose?

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Α.

a) This current rate design for General Service Rate #2.4 customers was approved by the by the Board in Order No. P.U. 13 (2013) and was subsequently made available to customers on March 1, 2013.¹

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b) Table 1 displays the number of customers in this rate class in each of the last 10 years.

Table 1: Number of Customers Rate # 2.4 2014 to 2023

	Number of
Year	Customers
2023	61
2022	59
2021	56
2020	59
2019	57
2018	59
2017	61
2016	63
2015	62
2014	70

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¹ See Order No. P.U. 13 (2013), page 10, lines 10 to page 11 line 4.

1 c)	See part b) of the response to Request for Information CA-NP-110 for the basis of
2	Newfoundland Power's current rate designs. The rates charged to customers were
3	most recently updated on July 1, 2023, pursuant to Order No. P.U. 17 (2023).
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5 d)	See part c)
6	
7 e)	See part c)
8	
9 f)	See Attachment A.
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g)	See part e) of the response to Request for Information CA-NP-110.
9 f)	

Newfoundland Power Inc. General Service Rate #2.4 Energy And Marginal Energy and Capacity Supply Cost (2025F)

Newfoundland Power Inc. General Service Rate #2.4 And Marginal Energy and Capacity Supply Cost (2025F)

Rate #2.4		Marginal Energy Supply Costs					
First 75,500 kWh	All Excess kWh	Winter Summer Winte		Winter	Annual		
All hours ¢/kWh	All hours ¢/kWh	On-Peak ¢/kWh	Off-Peak ¢/kWh	All-Hours ¢/kWh	All-Hours ¢/kWh	All- Hours ¢/kWh	
11.730	9.925	12.240	10.338	2.995	11.193	5.712	

Rate #2.4		Marginal Capacity Costs		
Winter	Other			
\$/kW/month	\$/kW/month	Generation \$/kW/month	Transmission \$/kW/month	G&T \$/kW/month
8.27	5.77	24.249	1.579	25.828

Notes:

- 1. General Service Rate #2.4 per 2025/2026 General Rate Application, Volume 1, Application, Company Evidence and Exhibits, Schedule B, page 5 of 12.
- 2. Marginal Energy Supply Cost is based on Newfoundland and Labrador Hydro's *2023 Marginal Cost Projection for 2024-2042*, October 2023.
- 3. Winter season defined as December through March.
- 4. On Peak Hours Winter 7:00 a.m. to 10:00 p.m., Monday through Friday.
- 5. On Peak Hours Summer 8:00 a.m. to 10:00 p.m., Monday through Friday.