- 1 Q. (Reference Application) Please provide NP's forecast numbers of customers and 2 energy demand by customer class for 2020 and each of the next 5 years in total and 3 by service area. 4
- 5 Table 1 provides the forecast number of customers and electricity sales A. (energy demand) by customer class for 2020.1 6

Table 1 **Customer and Energy Forecast By Customer Class** 2020 Forecast

		Energy
Customer Class	Customers	(GWh)
#1.1 Domestic Service ²	235,280	3,502.6
#2.1 General Service 0-100 kW (110 kVA)	22,864	800.2
#2.3 General Service 110 kVA - 1000 kVA	1,264	1,034.2
#2.4 General Service 1000 kVA and Over	57	423.5
#4.1 Street and Area Lighting Service	10,727	32.5
Total	270,192	5,793.0

Tables 2 through 6 provide the forecast number of customers and electricity sales (energy demand) in total and by region for 2021 to 2025 forecast.³

Table 2 **Customer and Energy Forecast** By Region 2021 Forecast

		Energy
Region	Customers	(GWh)
St. John's	114,625	2,888.4
Eastern	71,041	1,217.9
Western	85,681	1,682.2
Total	271,347	5,788.5

7

8

Based on Newfoundland Power's Customer, Energy and Demand forecast, dated April 2020.

Includes #1.1s Domestic Seasonal – Optional.

Newfoundland Power's operations are defined by 3 regions: St. John's region, Eastern region (Avalon, Burin and Bonavista peninsulas) and Western region (Gander to Stephenville).

Table 3
Customer and Energy Forecast
By Region
2022 Forecast

		Energy
Region	Customers	(GWh)
St. John's	115,300	2,887.7
Eastern	71,262	1,213.7
Western	85,940	1,677.5
Total	272,502	5,778.9

Table 4
Customer and Energy Forecast
By Region
2023 Forecast

		Energy
Region	Customers	(GWh)
St. John's	115,962	2,885.7
Eastern	71,478	1,209.1
Western	86,194	1,672.8
Total	273,634	5,767.6

Table 5
Customer and Energy Forecast
By Region
2024 Forecast

		Energy
Region	Customers	(GWh)
St. John's	116,617	2,900.4
Eastern	71,688	1,210.5
Western	86,441	1,677.6
Total	274,746	5,788.5

Table 6
Customer and Energy Forecast
By Region
2025 Forecast

		Energy
Region	Customers	(GWh)
St. John's	117,224	2,906.6
Eastern	71,875	1,205.8
Western	86,663	1,672.7
Total	275,762	5,785.1