

1 Q. **Reference: Newfoundland and Labrador Hydro - Long-Term Load Forecast Report**

2 Please refer to the EV Adoption and Impacts Study. At page 9, please explain the discrepancy in  
 3 the LDVs share of the vehicle stock in Newfoundland and Labrador between that stated in: “81%  
 4 of vehicles are passenger/personal light-duty vehicles (LDVs)” and the one stated in “LDVs make  
 5 up 90% of vehicles on the road...”.

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8 A. *This response is provided in consultation with Dunsky Energy + Climate Advisors.*

9 There were a total of approximately 383,500 registered vehicles in Newfoundland and Labrador  
 10 in 2020. Of these, 309,000 (81%) were passenger or personal light-duty vehicles (“LDVs”),  
 11 excluding commercial LDVs. Commercial vehicles made up the remaining 74,500, with 38,000  
 12 being commercial LDVs.

13 In total, passenger or personal LDVs and commercial LDVs accounted for the majority of  
 14 registered vehicles, approximately 347,000 of 383,500, or about 90%. For a detailed breakdown  
 15 of registered vehicles in Newfoundland and Labrador in 2020, please refer to Figure 1.

Total Registered Vehicles (2020)		
	Percentage	Total Vehicles
Passenger Vehicles (LDV)	81%	309,000
Commercial Fleet	19%	74,500
<b>Total</b>		<b>383,500</b>

Commercial Fleet (2020)		
Type	Percentage	Total Vehicles
LDV	51%	38,000
MDV	39%	29,000
HDV	8%	6,000
Bus	2%	1,500
<b>Total</b>		<b>74,500</b>

Total LDV (2020)	
Passenger Vehicles	309,000
Commercial	38,000
<b>Total</b>	<b>347,000</b>

**Figure 1: Newfoundland and Labrador Registered Vehicles (2020)**