

1 Q. Please provide the kilometers of Newfoundland Hydro transmission lines, by  
2 voltage.

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5 A. The kilometers of Hydro owned transmission lines, by voltage are as follows:

6 - 69 kV – 583 km

7 - 138kV – 1,500 km

8 - 230kV – 1,821 km

9 Please note: In addition to the lines owned by Hydro, additional lines are as follows  
10 (lengths are not included in the line lengths listed above):

11 - TL264 – 69 kV – 45 km

12 • Customer owned line from Buchans to Duck Pond, Hydro is responsible  
13 for maintenance and asset planning through an agreement;

14 - TL280 - 69 kV - 45 km

15 • Customer owned line from Star Lake to Buchans, Hydro is responsible for  
16 maintenance and asset planning through an agreement;

17 - L150 – 69kV - 18 km

18 • Customer owned line from Bishop’s Falls to Grand Falls, Hydro is  
19 responsible for maintenance and asset planning through an agreement;

20 - L2303 (aka. L23) - 230 kV - 215 km

21 • Churchill Falls to Wabush – (line is leased by Hydro from Churchill Falls  
22 Corporation (CFLCo)). Maintenance on these lines is performed by  
23 Churchill CFLCo through an agreement with Hydro, with Hydro  
24 responsible for asset planning; and

25 - L2304 (aka. L24) - 230 kV - 215 km

- 1                   • Churchill Falls to Wabush (line is leased by Hydro from CFLCo).
- 2                   Maintenance on these lines is performed by CFLCo through an
- 3                   agreement with Hydro, with Hydro responsible for asset planning.