Q. Further to the response to PUB-Nalcor-057, please provide Newfoundland Hydro's 1 2 best estimate of the Labrador industrial load increase associated with the reactivation of Wabush mines by Tacora Resources, for energy and peak demand 3 and at monthly granularity through 2030 if or as available. 4 5 6 7 A. The following table provides Hydro's best estimate of the Labrador industrial load 8 increase associated with the reactivation of Wabush mines by Tacora Resources for 9 the period of March 2019 through December 2021. The energy and peak demand 10 requirements in 2021 are reflective of Wabush Mines historical loads at full production and therefore Hydro expects the monthly peak demand and energy 11 12 requirements for 2022 through 2030 to be similar to the monthly loads in 2021. The 13 estimate is based on forecast peak demand and energy requirements indicated by

the customer in the Fall of 2018.

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Forecast Increase in Labrador Industrial Load From Wabush Mine Reactivation

	MW	<u>GWh</u>
Mar-19	15.0	9.4
Apr-19	19.0	11.6
May-19	19.0	12.3
Jun-19	29.0	18.0
Jul-19	49.0	31.6
Aug-19	52.0	33.7
Sep-19	52.0	32.6
Oct-19	52.0	33.7
Nov-19	53.0	33.3
Dec-19	53.0	34.5
Jan-20	54.0	34.8
Feb-20	54.0	31.5
Mar-20	54.0	34.8
Apr-20	54.0	33.8
May-20	54.0	34.8
Jun-20	54.0	33.8
Jul-20	55.0	35.7
Aug-20	55.0	35.7
Sep-20	55.0	34.5
Oct-20	55.0	35.7
Nov-20	55.0	34.5
Dec-20	55.0	35.7
Jan-21	55.0	35.7
Feb-21	55.0	32.2
Mar-21	55.0	35.7
Apr-21	55.0	34.5
May-21	55.0	35.7
Jun-21	55.0	34.5
Jul-21	55.0	35.7
Aug-21	55.0	35.7
Sep-21	55.0	34.5
Oct-21	55.0	35.7
Nov-21	55.0	34.5
Dec-21	55.0	35.7