Q. Further to the response to PUB-Nalcor-057, if there are any other potential increments of load in Labrador not reflected in the load forecast provided in the response, please provide Newfoundland Hydro's estimate of such load, for energy and peak, for whatever temporal granularity exists through 2030.

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A. The following table provides Hydro's estimate of potential increments of load in Labrador not reflected in the load forecast provided in Nalcor's response to PUB-Nalcor-057. Note that the additional iron ore mining potential load in the table is over and above Tacora Resources load requirements provided in Nalcor's response to PUB-Nalcor-103 and data center potential loads are the sum of the loads from requests for service by multiple customers. Hydro considers the indicated loads to be potential within the 20 year planning horizon but does not assign a likelihood or

probability of such potential loads.

## **Labrador Interconnected System Potential Loads**

	<u>IVI VV</u>	<u>GWh</u>
Department of National Defence Central Heating Plant Fuel Conversion	12 to 20	50 to 80
Data Centers	300 +	2300 +
Additional Iron Ore Mine	55 to 65	400 to 500