

1 Q. Please provide Test Year hourly load data by customer class in each system indicating  
2 whether the load data is weather normalized.

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5 A. Please see PUB-NLH-002, Attachment 1: Test Year Hourly Load Data. The Test Year load  
6 data for the peak hour by month and the total energy by month is weather normalized for  
7 Hydro Rural and Newfoundland Power.

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9 Based on historical industrial customer energy requirements, Newfoundland and Labrador  
10 Hydro (“Hydro”) considers the Island Industrial and Labrador Industrial forecast load to not  
11 be significantly weather sensitive. Hydro determines its load forecast for Island Industrial  
12 Customers based on correspondence with the customers.

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14 The class load requirements by hour for the Island Interconnected System and Labrador  
15 Interconnected System are based on a 2015 hourly load profile (which Hydro believes  
16 reasonably reflects a normal load profile). This hourly profile is then scaled using the  
17 weather normalized monthly peak and monthly energy to develop an hourly profile for the  
18 Test Year.