| 1 | Q. | Reference: Newfoundland and Labrador Hydro - Long-Term Load Forecast Report |
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| 2 | | Regarding Appendix B to the 2023 Long-term Load Forecast Report (LTLFR), please provide the |
| 3 | | following for each of the five referenced regressions: |
| 4 | | a) F-values for each regression |
| 5 | | b) Significance statistics for each parameter estimate, specifically the t-statistic and p-value |
| 6 | | c) Descriptions of the justification and data basis for each regression variable |
| 7 | | d) Values applied in each forecast for each variable, X1, X2.Xn. |
| 8 | | |
| 9 | | |
| 10 | A. | Please refer to PUB-NLH-311, Attachment 1, Excel file for the regression details requested. |
| 11 | | Please note that F-values are not provided for equations without an intercept variable. Dummy |
| 12 | | variables have been used to reflect abnormalities specific to each year. |