

1    **Q.    Load Forecast, Generation, and Purchases**

2           Please update Hydro’s response to IC-NLH-172 from the 2013 Amended GRA  
3           regarding sales to NP, including the actual, weather adjusted, and forecast levels of  
4           (i) capacity (native peak), (ii) capacity (COS, net of generation credit), (iii) energy  
5           (GW.h) for each year since 2014.

6  
7

8    **A.**    Please refer to IC-NLH-085, Attachment 1, which updates IC-NLH-172 from the 2013  
9           Amended GRA, and provides:

- 10           (i) actual, weather adjusted and forecast Newfoundland Power native peak;
- 11           (ii) actual, weather adjusted and forecast Newfoundland Power native peak net  
12           of generation credit and;
- 13           (iii) actual and forecast energy sales to Newfoundland Power.

14

15           Please note that Newfoundland Power’s native peak information is presented on a  
16           winter peak basis (December to March) and that actual and weather adjusted peaks  
17           in (i) and (ii) for 2014 have been changed from the response in the 2013 GRA to  
18           include the full winter peak period. Also note that peak forecast values reflect year  
19           ahead forecasts and the energy forecasts reflects a current year forecast. Hydro  
20           does not weather adjust its actual energy sales to Newfoundland Power and  
21           therefore they are not provided.

	(i)			(ii)			(iii)		
	NP Native Peak (MW)			NP Native Peak Less Generation Credit (MW)			Energy Sales to NP (GWh)		
		Weather			Weather			Weather	
	<u>Actual</u>	<u>Adjusted</u>	<u>Forecast</u>	<u>Actual</u>	<u>Adjusted</u>	<u>Forecast</u>	<u>Actual</u>	<u>Adjusted</u>	<u>Forecast</u>
2005	1131	1166	1221	1005	1041	1096	4664	NA	4854
2006	1142	1172	1204	1024	1054	1086	4617	NA	4793
2007	1181	1188	1211	1063	1070	1093	4991	NA	5007
2008	1219	1237	1235	1101	1119	1117	4960	NA	5053
2009	1206	1238	1263	1088	1120	1145	5108	NA	5134
2010	1166	1252	1283	1048	1135	1165	5016	NA	5129
2011	1241	1293	1302	1123	1175	1185	5317	NA	5332
2012	1281	1350	1332	1163	1233	1214	5359	NA	5530
2013	1398	1343	1348	1281	1225	1230	5606	NA	5740
2014	1359	1382	1380	1241	1264	1262	5852	NA	5820
2015	1367	1381	1413	1249	1263	1295	6072	NA	5924
2016	1423	1446	1408	1305	1328	1290	5845	NA	5920

- Notes:
1. NP native peak is NP system maximum demand and includes requirements from Hydro and NP generation.
  2. Weather adjusted native loads are as per Hydro's peak weather adjustment model for NP billing purposes.
  3. Values in (ii) columns are values in (i) columns less generation credit. Curtailable Credits applicable to 2015 and 2016 are not deducted.