

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 23-070

Date Request Received: September 05, 2023
Data Request No. RR-001

Date of Response: September 08, 2023
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Request from: New Hampshire Public Utilities Commission

Witness: Paruta, Marisa B; Mathews, James E

Request:

EXHIBIT 3

The Commission requests that Public Service Company of New Hampshire d/b/a Eversource Energy (Eversource) provide a table with data from 2007 to 2022 comparing the wholesale load forecasts that have been used to calculate Transmission Cost Adjustment Mechanism rates with the actual wholesale loads.

Response:

Please see Exhibit 3, Attachment RR-001 for a comparison of PSNH's forecasted and actual average monthly peak loads from 2007 to 2022.

Line No.	Description	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1	PSNH - Forecasted average monthly peak load (kW)	1,372,617	1,402,797	1,357,837	1,295,410	1,322,034	1,323,813	1,340,219	1,315,652	1,354,137	1,291,200	1,360,204	1,319,769	1,328,273	1,307,915	1,313,928	1,317,331
2	PSNH - Actual average monthly peak Load (kW)	1,419,350	1,353,350	1,296,842	1,369,108	1,325,533	1,323,817	1,394,767	1,334,583	1,357,860	1,334,468	1,321,168	1,335,688	1,276,688	1,310,351	1,338,622	1,297,214
3	Difference	(46,733)	49,447	60,995	(73,698)	(3,499)	(4)	(54,547)	(18,931)	(3,722)	(43,268)	39,036	(15,918)	51,585	(2,436)	(24,694)	20,117