MEMORANDUM

APPLICATION OF NORTHERN PASS NORTHERN PASS TRANSMISSION, LLC and PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE d/b/a EVERSOURCE ENERGY Docket No. 2015-06

TO: All Parties

FROM: Pamela G. Monroe, Administrator

DATE: March 3, 2017

RE: Technical Session Data Requests

A technical session was held on February 27, 2017, in the above referenced docket. The purpose of the technical session is for the parties to inquire of the witnesses for the Applicant as to their expertise, opinions, and pre-filed testimony. The parties that were present during all or part of the technical session are listed on the sign-in sheets that are attached to this memorandum.

At the conclusion of the technical session, the following data requests to the Applicant remain outstanding:

Feb. 27-Applicant's Witness, Project Economics and Market Benefits-Julia Frayer, London Economics International

- 1. Provide all data relied upon to form the conclusion that there is sufficient surplus capacity to enable to project to qualify in the NE-ISO forward capacity market.
- 2. Provide the workbook and the data behind it that is used to reach the conclusion that NPT will clear below any of the prices on the capacity market at a level that would satisfy the market monitor (estimated energy cost and revenue information).
- 3. Provide the total number of MW of new wind capacity that would clear and were used in the model for FCA 11.
- 4. Provide information as to the energy efficiency numbers that were modeled as supply each year in the capacity market analysis and if it was missed, then provide information as to how that would changes the results of the modeling.
- 5. Provide the name of the retired plant(s) used in the base case.
- 6. Provide the MCL for Northern NE in each auction that was modeled and the basis for it.
- 7. Provide the assumption of the **h**: (hours) and where it was used in the analysis.
- 8. Provide the name and citation of the report referred to in footnote 36 of the report.
- 9. Provide the NICR factor assumed for FCA 13, and how it was derived. Why is the transition still in effect and if it shouldn't be, then whether or not this will be changed in the supplemental analysis.

- 10. Clear up the issue with footnote 52 on page 37.
- 11. Provide the EIA's latest annual energy outlook (or correct the link (which does not work) found at footnote 39).

Feb. 27-Applicant's Witness, Project Economics and Market Benefits-Julia Frayer, London Economics International-CONFIDENTIAL SESSION

- 12. Provide the basis for the number that was used to determine the effect of NPT, or other transmission upgrades, on the North/South interface limit.
- 13. Provide LEI's model that was used in the analysis.
- 14. Provide an explanation and justification of the projected price dynamics that the model is producing and dynamic delisting or retirements are not projected.
- 15. Provide the spreadsheets for the cleared capacity by year, by resource type, and capacity in Northern NE and the rest of the system.
- 16. Provide the annual generation by resource and generation type by year, including imports.
- 17. Provide the NICR for every FCA and year that was modeled.

The foregoing shall be provided to all of the parties on or before March 13, 2017. Copies shall <u>not</u> be provided to the Committee. To the extent that the Applicant objects to providing the above referenced material, the requesting party must file a Motion to Compel with the Committee.

Any questions regarding this memorandum or the data requests made at the technical session should be directed to Pamela Monroe, Administrator.

March 3, 2017

Pamela G. Monroe

Administrator

Site Evaluation Committee

(603) 271-2435

pamela.monroe@sec.nh.gov

NORTHERN PASS PECHNICAL SESSION SIGN-IN 2/27/17

REPRESENT, NG Artur h. Cunning ham Spence & Lagasse lagaspines Realty, LLC. Robert Cote Dearfield Aboutters Will Abbott SPNHF Steen whitey Munt Ground MAX Stamp PRLAC Northfield Intel Mary A. hee LE1 Eva wang Jinglin Duan CEI RYAN HAKM LEI GABRIEL ROUMY LEI Melissa Birchard City of Berlin Erre Mohar Jason Raines SINHF Susanne Kibler-Hacker SPNHF Kathleen Freeman Eversonce Anthony M. Hotzanall Evensura ce David Burnham Eversaire IBEW Applicant Alm RP Viggo Fish