
Appendix E - Annual Certification of ISO New England Transmission Equipment Rating, Characteristic, and Operational Data

I. OVERVIEW AND PURPOSE

In January of each year, ISO will initiate an NX9 certification process. This process will require that the Market Participant certify that all transmission equipment identified in this Procedure is accurately represented on the appropriate NX9 form.

Accurate and complete data is critical to the creation of the database models used in real-time reliability operations, market operations, operations planning and to the computer applications that operate on those models.

This certification process will serve to ensure that the NX9 data on file at ISO meets the requirements of this Procedure.

II. GENERAL INSTRUCTIONS

ISO will initiate the NX9 certification process by sending a current copy of the Market Participant NX9 database and a Certification of ISO New England Transmission Equipment Rating, Characteristic, and Operational Data form to the Market Participant NX9 contact.

The Market Participant will ensure that the NX9 data contained in that database is accurate, complete and reflects the actual physical characteristics, ratings, and operational limits of all New England Transmission System equipment defined in this Procedure and in service on or before the certification initiation date.

If no changes to the NX9 database are necessary to ensure it's compliance with this Procedure, the Market Participant must sign, date and submit to the Supervisor, Power System Modeling & Support at ISO, the Certification of ISO New England Transmission Equipment Rating, Characteristic, and Operational Data form within 30 days of the certification initiation date.

If modification to the database is necessary, the Market Participant will follow the procedures outlined in the main body of this Procedure to update and submit those changes within 30 days of the certification initiation date. After submission, review and approval of changes, the Market Participant will be notified by ISO when the NX9 changes have been approved and that they must sign, date and submit to the Supervisor, Power System Modeling & Support at ISO, the Certification of ISO New England Transmission Equipment Rating, Characteristic, and Operational Data form within 5 days after the Market Participant receives the approved changes.

III. CERTIFICATION OF ISO NEW ENGLAND TRANSMISSION EQUIPMENT RATING, CHARACTERISTIC, AND OPERATIONAL DATA FORM

This form will be used to document the certification of ISO New England Transmission Equipment Rating, Characteristic, and Operational Data.



**Certification of
ISO New England Transmission Equipment Rating,
Characteristic, and Operational Data**

Initiated by ISO on _____.

Data, which defines and represents the physical characteristics, ratings, and operational limits of all New England Transmission System equipment, is required by ISO, the Local Control Centers, and Market Participants dispatch centers. This data is used to determine limits within which the bulk power system is operated and to develop accurate system models. Accurate and complete data is critical to the creation of the database models used in real-time reliability operations, market operations, operations planning and to the computer applications that operate on those models.

The data contained in the NX9 database sent for the purpose of, and reviewed for, this certification is accurate, complete and reflects the actual physical characteristics, ratings, and operational limits of all New England Transmission System equipment defined in this Procedure and owned by this Market Participant.

Name (printed)

Signature

Title

Email

Phone

Market Participant Name: _____

Date: _____

OP 16 Appendix E Revision History

Document History (This Document History documents action taken on the equivalent NEPOOL Procedure prior to the RTO Operations Date as well revisions made to the ISO New England Procedure subsequent to the RTO Operations Date.)

Rev. No.	Date	Reason
Rev 1	09/06/02	
Rev 2	02/01/05	Updated to conform to RTO terminology
Rev 3	08/05/05	Clarified terminology and added reference to new "Reason for Revision" field to aid NX-9 administration and conform to PP7
Rev 4	01/31/06	Clarified language and added additional Contact data requirements