



NHPUC NO. 9 - ELECTRICITY DELIVERY  
PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE  
DBA EVERSOURCE ENERGY

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Terms and Conditions for Suppliers

#### 6. Determination of Hourly Loads for ISO-NE Reporting

For each Supplier, hourly loads for each day shall be estimated or telemetered and reported daily by the Company to the ISO-NE for inclusion in the Supplier's or applicable NEPOOL member's load calculations. Hourly load estimates for non-telemetered customers will be based upon load profiles developed by the Company for each Customer or customer class of the Company.

The Company shall normally report previous days' hourly loads to the ISO-NE by a specified time. These loads shall be included in the Supplier's load calculations.

To refine the estimates of the Supplier's loads that result from the estimated hourly loads, a monthly calculation shall be performed to incorporate the most recent Customer usage information, which is available after the monthly meter readings are processed.

The hourly loads shall be determined consistent with the following steps:

- (a) The Company shall identify or develop a load profile for each customer class or each Customer for use in each day's daily determination of hourly load.
- (b) The Company shall calculate the usage factor for each Customer that reflects the Customer's usage relative to the average usage for the class. This Customer usage factor shall be used to scale the class load profile when estimating the Customer's usage.
- (c) The Company shall develop estimates of hourly load profiles for the previous day for each Supplier such that the sum of the Supplier's loads equals the hourly metered loads collected each day. Distribution losses, which are included in the hourly metered Company loads, shall be fully allocated into Supplier loads. Losses on facilities linking generation to PTF Facilities shall be fully allocated into Supplier loads.

The process of Supplier load estimation involves statistical samples and estimating error. The Company shall not be responsible for any estimating errors and shall not be liable to the Supplier for any costs that are associated with such estimating errors.

The terms above are also applicable to Customers who are receiving Self-Supply Service.

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Issued by: William J. Quinlan

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Title: President and Chief Operating Officer