

LOAD ANALYSIS SUBCOMMITTEE (LAS)

MISSION

The PJM Load Analysis Subcommittee (LAS) reports to the PJM Planning Committee (PC) and is responsible for the preparation of PJM reports, technical analysis and coordination of information related to the electric peak demand and energy forecasts, weather and peak load studies, and normalization as required to support the Reliability Assurance Agreement (RAA) of PJM Interconnection.

PARENT COMMITTEE

PJM Planning Committee (PC)

RESPONSIBILITIES

1. Develop, review and compile historical and forecast peak demand and energy data of the respective PJM members for various reports required by PJM.
 - PJM Load Forecast Report
 - PJM Summer and Winter Normalized Peaks
 - Other reports requested by the PC
2. Conduct analysis of PJM load modeling to support load forecasting activities..
 - Monitor and evaluate PJM load and weather relationships
 - Develop load models and provide required inputs for use in reliability, transmission congestion and other studies and in system operations
3. Provide a forum for discussion on:
 - Forecast methodology
 - Underlying economic/demographic and weather factors
 - Current and anticipated influences on peak and energy forecasts.
 - Input and feedback on forecast assumptions such as distributed solar, large loads, and other emerging trends.

ADMINISTRATIVE

- All PJM stakeholders may appoint representatives to the subcommittee and attend meetings.
- PJM will designate a subcommittee facilitator and secretary.
- The facilitator and secretary will be responsible for preparing and issuing all reports, scheduling periodic meetings and conference calls as necessary, and recording and preparing the minutes of each meeting.
- The subcommittee is expected to meet as required to address its workload or the discretion of the facilitator, with opportunities for both in-person and via teleconference.

- This is a non-voting subcommittee. Decision making will be aided by the use of non-binding polling in accordance with Manual 34. Any recommendations from the LAS will be forwarded to the PC for consideration and voting.
- Each member should have the authority to commit resources in order to support the requirements of the Load Analysis Subcommittee (LAS).

Revision History

August 2024