

Market Consistency – NSPL and PLC Daily Zonal Scaling Factors

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- Peak Load Contributions (PLC)
 - PJM requires that the sum of the daily PLC values submitted by the EDCs for each zone equate to the zonal target.
 - This sum can vary on a day-to-day basis due to retail customer attrition.
 - Daily Peak Load Contributions (PLC) data is currently scaled by eRPM to achieve a balance with the set zonal target.



- Network Service Peak Load (NSPL)
 - A similar requirement exists for NSPL values submitted daily by the EDCs.
 - eRPM does not apply a daily zonal scaling factor.
 - EDCs are responsible for ensuring that daily totals match the zonal target.
- The inconsistency in handling these data values leads to confusion and potential misuse of data.



Work Activities

- Develop potential solution(s)
- Review governing documents for necessary changes
- Obtain stakeholder approval

Schedule

 Considering Capacity Performance activities, the duration of work is expected to take approximately 6 months



- Implement NSPL data scaling in the same manner that PLC values are scaled in eRPM.
 - No mandatory requirement to submit unscaled values
- Requires code changes to eRPM
 - Implement scaling to meet zonal target on a daily basis
- Add flag to Daily Zonal Scaling Factors Posting to identify whether EDC submits scaled or unscaled values.