

20-Year Assessment Load Forecasts and Generation Retirements

- **Action Required**

SPP has posted the current 20-year load forecast value from the 2022 ITP Economic Load Review and is requesting member review and feedback. If a change is desired, members should modify the current value(s) within the workbook and highlight the change(s). Modifications within the range of up to $\pm 1\%$ of average load growth from 2027-2032 will be automatically accepted. If a load forecast outside the lower and upper bounds is desired, members should modify the field, highlight the change, and comment on the rationale for the exception. The exception rationale will be presented at the May ESWG meeting for review and potential approval. Supporting Working Group materials will be due to SPP by April 23, 2021.

The average annual load growth between 2027 and 2032 and corresponding upper and lower bounds for each demand group are in the posted workbook for reference.

In addition to the load forecasts, SPP has posted the initial retirements for Futures 3 and 4 based on the scope methodology. This data is informational and SPP is not soliciting additional retirements or exceptions at this time. As SPP conducts further analysis to reach emissions targets, more gas retirements may need to be assumed. If any additional retirements are assumed, the ESWG will be notified.

- **Entities Required to Provide Feedback:**

All interested stakeholders, primarily ESWG, TWG, and MDAG members

- **Due Date and Method of Submittal**

Please review the posted files and submit feedback prior to close of business **Wednesday, April 7, 2021**. If there are questions or concerns please submit them through **RMS** under the "ITP-Data Submissions" Quick Pick.

- **Notes for Posting**

- Load Forecasts: Values submitted within the $\pm 1\%$ band will be automatically accepted and will be utilized as the baseline for Futures 3 and 4 scope assumptions.
- Retirements: No additional retirements or exceptions are being solicited at this time.

- **Material Disclaimer**

CONTAINS CONFIDENTIAL AND PROTECTED MATERIAL NOT AVAILABLE TO COMPETITIVE DUTY PERSONNEL
– DO NOT RELEASE

- **File location on [GlobalScape](#)**

For users who have signed an SPP non-competitive duty NDA, ABB NDA, and license ABB nodal simulation ready software:

These files can be found on [GlobalScape](#) under: *ITP → ITP → NCD (CEII, RSD) → License_NDA → 2022 ITP*

File Name	Description
Generation Retirements.xlsx	Preliminary F3 and F4 Retirements
20-Year Assessment Load Forecasts.xlsx	Load Forecasts

For users who have signed an SPP non-competitive duty NDA and ABB NDA:

These files can be found on [GlobalScape](#) under: *ITP → ITP → NCD (CEII, RSD) → ABBNDA_NDA → 2022 ITP*

File Name	Description
Generation Retirements.xlsx	Preliminary F3 and F4 Retirements
20-Year Assessment Load Forecasts.xlsx	Load Forecasts

For users who have signed an SPP non-competitive duty NDA:

These files can be found on [GlobalScape](#) under: *ITP → ITP → NCD (CEII, RSD) → NDA → 2022 ITP*

File Name	Description
20-Year Assessment Load Forecasts.xlsx	Load Forecasts

For users who have signed an SPP competitive duty NDA and ABB NDA:

These files can be found on [GlobalScape](#) under: *ITP → ITP → CD (CEII, RSD) → ABBNDA_NDA → 2022 ITP*

File Name	Description
20-Year Assessment Load Forecasts.xlsx	Load Forecasts

Note: The final 2021 ITP Generation and Load Reviews are located in similar locations on [GlobalScape](#) in the 2021 ITP folders (e.g., *ITP → ITP → NCD (CEII, RSD) → NDA → 2021 ITP*).

- **Helpful Links and Access**

If you do not already have access to these documents in [GlobalScape](#), see the instructions for [confidentiality agreements](#) and submit the appropriate form via [RMS](#) using the “GlobalScape Access Request” Quick Pick. Other helpful links can be found on [SPP.org](#).