

2021 ITP Economic Generation and Load Reviews – Pass 2

- **Action Required**

SPP staff is requesting review of generation parameters and load data utilized in the 2021 ITP market economic model. Specifically, review should be limited to whether or not information provided to SPP by the December 13, 2019 generation and load cut-off has been accurately applied. New data changes submitted as part of this Pass 2 review would be considered under [ITP Manual](#) Section 10.3. Please submit all feedback by **Friday, January 24, 2020** through the SPP Request Management System ([RMS](#)) using the ‘Integrated Transmission Planning (ITP)’ Quick Pick and ‘Data Submission’ Subtype.

This is the last of three (3) passes for review of the datasets. The generation and load review schedule is:

Pass 1 Trial 1: September 27 – October 18, 2019

Pass 1 Trial 2: November 15 – December 6, 2019

Pass 2: January 17-24, 2020

SPP staff will be requesting approval of the 2021 ITP Load and Generation Reviews at the February 5-6 ESWG meeting.

Important Notes:

- Reviewers should read the [Instructions] tabs in each workbook for background data, source information, and instructions on updating data.
- Powerflow information for this Pass 2 of the generation and load review originates from Pass 2 of the 2021 ITP Base Reliability (BR) models.

- **Entities Required to Provide Feedback:**

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

- **Due Date and Method of Submittal**

Please provide updates by **Friday, January 24, 2020** through [RMS](#) under the “ITP-Data Submissions” Quick Pick.

- **Changes from Last Pass**

- Incorporation of staff and stakeholder adjustments received during Pass 1 Trial 2 feedback period
- Application of ESWG-approved generation must run exceptions
- Application of ESWG-approved Future 2 generation retirement exceptions
- Refresh of powerflow information to be consistent with the 2021 ITP Pass 2 BR models

- **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* → *2021 ITP*

File Name	Description
2021 ITP Economic Generation Data Submittal_20200117.xlsx	Generation Data – Pass 2
2021 ITP Economic Load Data Submittal_20200117.xlsx	Load Data – Pass 2

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)* → *ABB_NDA* → *2021 ITP*

File Name	Description
2021 ITP Economic Generation Data Submittal_20200117.xlsx	Generation Data – Pass 2
2021 ITP Economic Load Data Submittal_20200117.xlsx	Load Data – Pass 2

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* → *2021 ITP*

File Name	Description
2021 ITP Economic Load Data Submittal_20200117.xlsx	Load Data – Pass 2

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)* → *ABB_NDA* → *2021 ITP*

File Name	Description
2021 ITP Economic Load Data Submittal_20200117.xlsx	Load Data – Pass 2

Note: The final 2020 ITP Generation and Load Reviews are located in similar locations on GlobalScape in the 2020 ITP folders (e.g. : ITP → ITP → NCD (CEII, RSD) → NDA → 2020 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](#).