

## 2019 ITP BA Reliability Powerflow Lubbock Sensitivity Models

SPP has posted the 2019 ITP BA Reliability Powerflow Lubbock sensitivity models and supplemental data to [GlobalScape](#) for stakeholder review for approval following the December 19 Transmission Working Group (TWG) meeting. Model updates were applied to these models. TWG will vote to approve these models via email which is scheduled to complete on or before Thursday, January 3, 2019.

The following updates were made:

- Automation update to adjust two-winding transformer voltage control range from kV to p.u. for all off-peak models
- Qload updates for the BA Powerflow Lubbock 2029 Light Load Future 1 off-peak model

Only Light Load models were updated, but all final 2019 ITP BA Reliability LPL models are included in this posting.

### Material Disclaimer

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

These files can be found on [GlobalScape](#) under “ITP→ITP→NCD (CEII, RSD)→NDA→2019 ITP→2019 ITP Economic Models” in the [2019 ITP BA Powerflow – LP&L](#) folder.

File Name	Description
2019 ITP BA Reliability LPL Raw V33.zip	Models in .RAW file format
2019 ITP BA Reliability LPL Sav V33.zip	Models in .SAV file format
2019 ITP BA Reliability LPL Docucheck.xlsx	SPP Docucheck

### Brief Description of LP&L System Exit Analysis BA Reliability Powerflow Models:

The LP&L models were developed from the 2019 ITP BA reliability powerflow models with a modification to remove a portion of the Lubbock load from the 526 model area.

In order to obtain access to these documents in [GlobalScape](#), stakeholders must provide SPP with a signed [confidentiality agreement](#). Instructions can be obtained by clicking on the link. Please submit these forms via [RMS](#) through the “GlobalScape Access Request” Quick Pick. After the executed confidentiality agreement is received, an account will be created for the requester on [GlobalScape](#). An email with instructions for logging in will be sent to the requester. For those that already have a [GlobalScape](#), no additional action is necessary.

As a reminder, instructions for accessing the model information can be found on the SPP website [here](#).

### Helpful Links

- [Transmission Owner Selection Process \(formerly Order 1000\) home page](#)
  - [Order 1000 Documents](#)
  - [Detailed Project Proposal \(DPP\) page](#)
- [SPP Transmission Planning Page](#)
  - [All notice postings previously on the SPP.org home page are now on this page](#)
  - [ITP Postings \(formerly in Order 1000 Documents folder\) here](#)
- SPP Request Management System ([SPP RMS](#)) is the preferred method for inquiries and data submissions. Click on this link and then “Register Now” if you are not already registered.
  - Quick Picks to use in RMS:
    - “[GlobalScape Access Request](#)” Quick Pick for access to GlobalScape for models
    - “[ITP-Project Inquiry](#)” Quick Pick for questions/comments regarding projects



- **“ITP-Modeling Inquiry”** Quick Pick for input regarding modeling
- **“ITP-DPP Submittal”** Quick Pick for DPP submissions
- **“ITP-Data Submission”** Quick Pick for responses to ITP data requests and surveys from SPP
- [SPP RMS](#) is the preferred method for receiving all inquiries and solution submittals.