## SCD Tag Data Description

## Column Descriptions:

tag\_id: Schedule Transaction ID.

TagStart\_Date: Start time and date of tag.

TagStop Date: Stop time and date of tag.

SaleRef: BPA contract number associated with scheduled transmission reservation.

ContractType: Type of service associated with SaleRef.

ProfileType: Indicator for normal or dynamic tag. N indicates a normal tag and D indicates a dynamic tag.

**Tc\_name**: Transmission contract holder of associated SaleRef.

**BPAPUNSCHD\_ind**: Indicator that tag has a transmission segment with a Point-of-Delivery of BPAPUNSCHD. This is energy associated with BPA preference load in the BAA and may or may not be scheduled. If there is a SaleRef, the energy was scheduled. If there is no SalRef, the energy was not scheduled.

**segmentCount**: Number of unique SaleRefs on each tag\_id.

**MW**: Sum of transmission profile MWh or scheduled energy MWh. Transmission profile is used for dynamic tags and energy is used for normal tags.

## Notes on Data:

- Data is preliminary.
- If the same SaleRef is used on multiple segments of transmission on a tag, the tag is only listed once.
- On dynamic tags and pseudo ties the MW value is based on the transmission profile.
- If BPAT is not the transmission provider on a segment, that segment is not included.
- If SalesRef is not found, the segment is excluded. The exception to this is unscheduled energy to BPAPUNSCHD.
- Multi segment tags with one customer but multiple SaleRefs will be listed multiple times. An example would be a customer with different contracts for the Network and Southern Intertie.
- Tags with no BPAT segments are excluded.
- Tags associated with loss returns are excluded.
- Tags associated with FPT service and Grandfather service are not included unless those contracts are subject to the SCD rate.
- Scheduling, System Control and Dispatch costs and status quo billing determinants can be found in the Table 10.1 of the "BP-18 Customer Impact Model" found at the following link. The file is under the "Transmission Models and Datasets" section.

https://www.bpa.gov/Finance/RateCases/BP-18/Pages/Models-and-Datasets.aspx

