

PCDS Meeting

Jon Jensen

WECC

**Electric Reliability
& Security for the West**

May 7, 2025

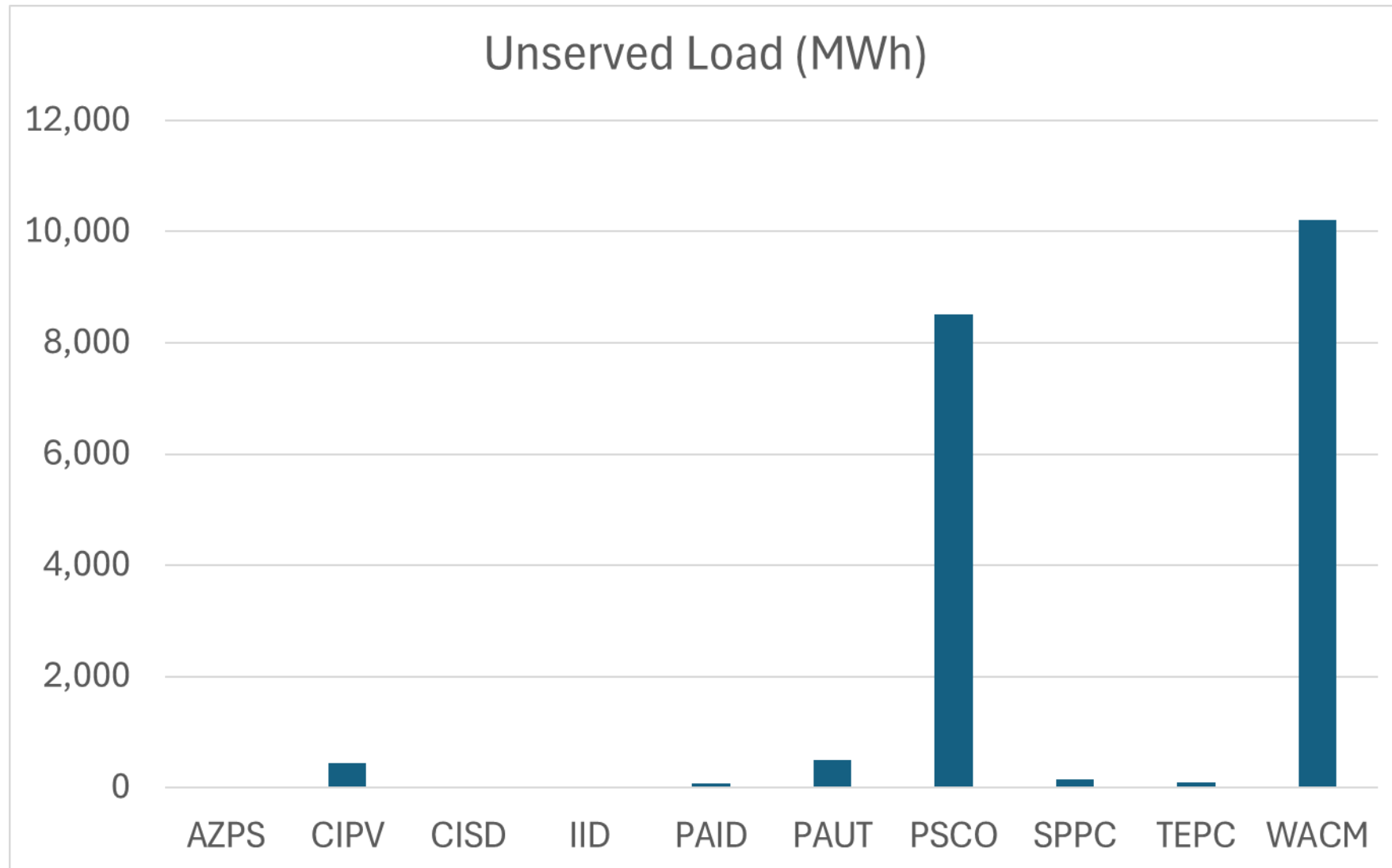


Updates From Last Run

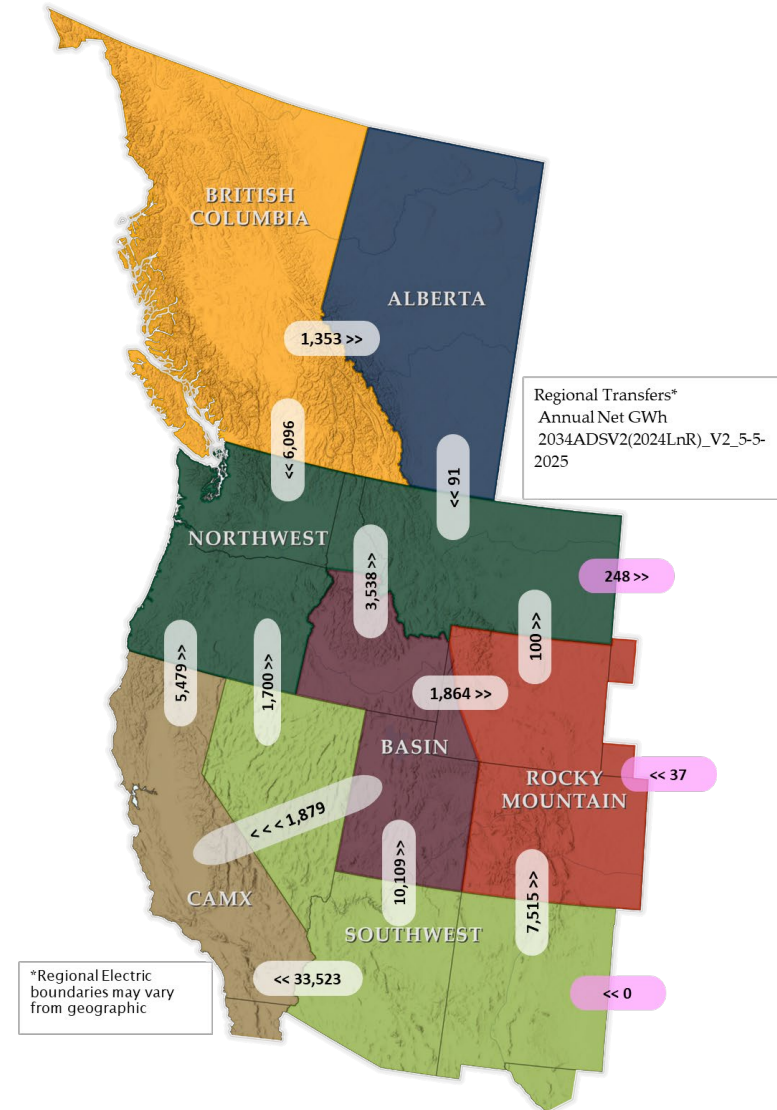
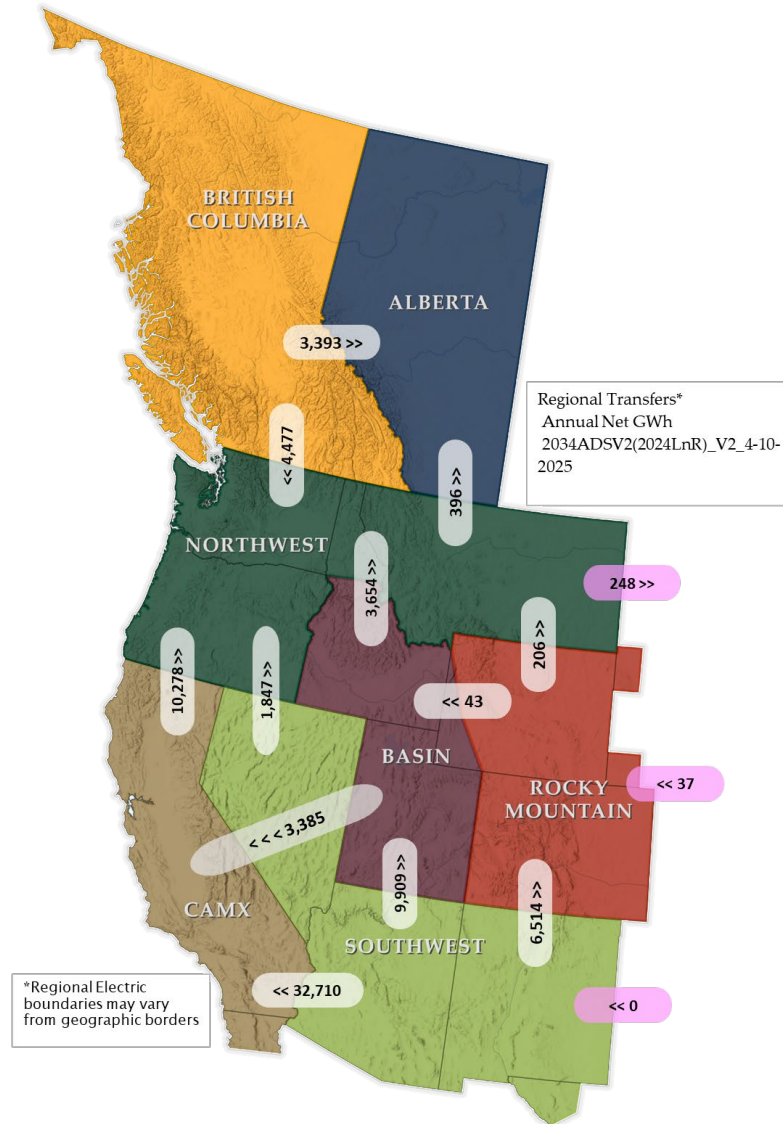
- **2034_ADS_PCM_5-5-2025_ForReview.zip – Posted on PCDS Team Site for Review**
 - CO2 table update
 - Hydro PLF update
 - Gen distribution table fix
 - Pump storage ramp rates
 - Gen placement updates
 - AESO hydro update
 - P65 rating update
 - EPE nomogram update
 - Distributed reference bus update
 - Data sanity cleanup



Unserved Load

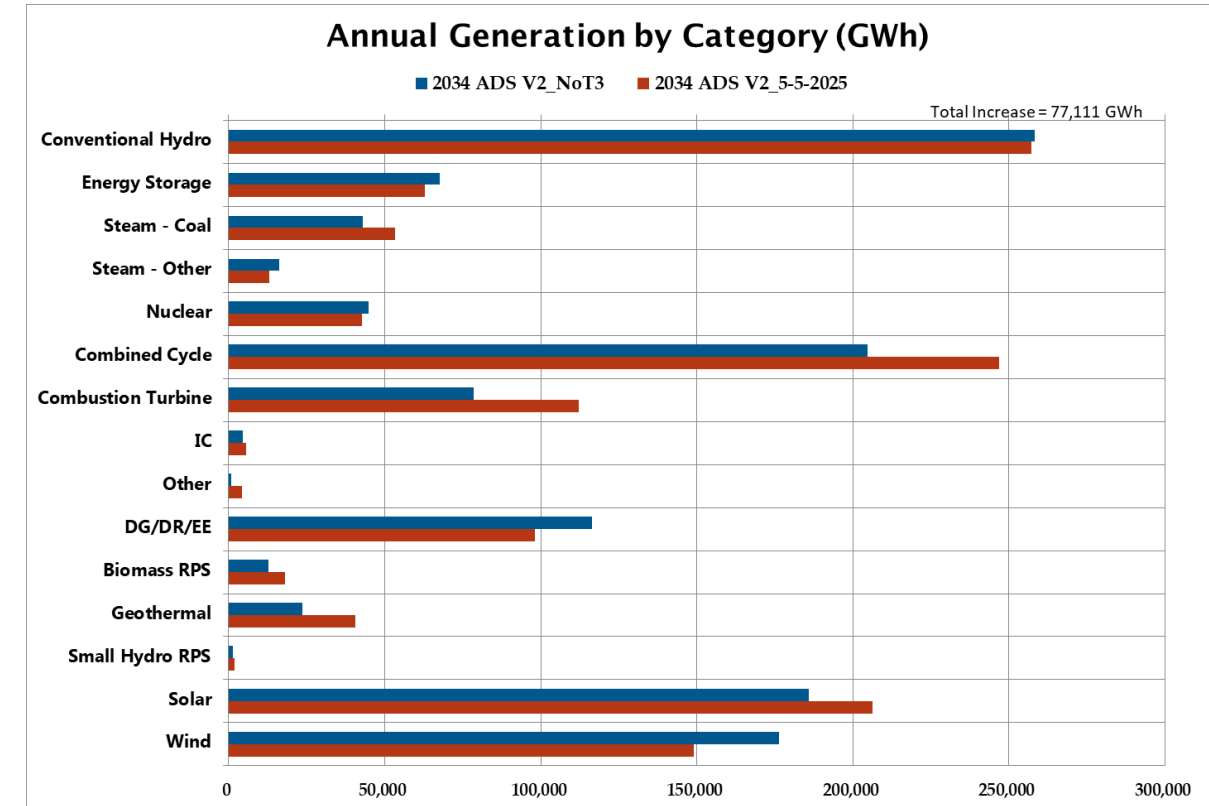
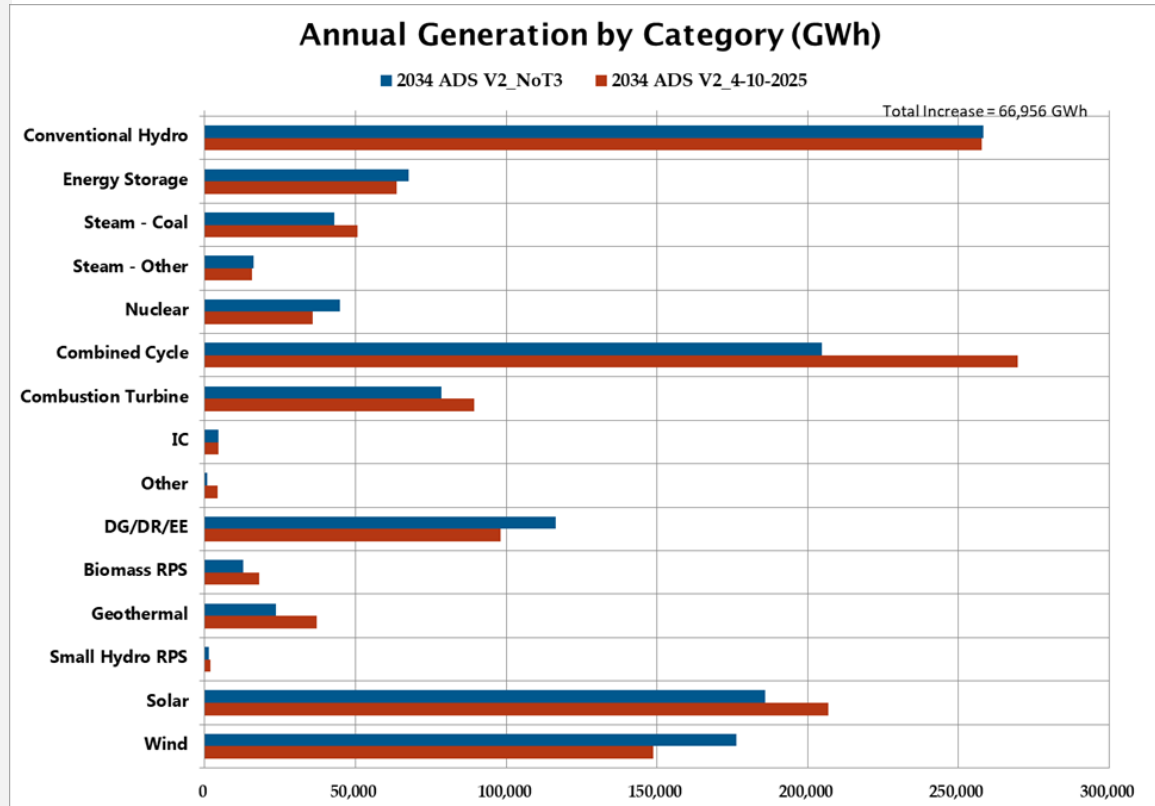


Net Regional Transfers



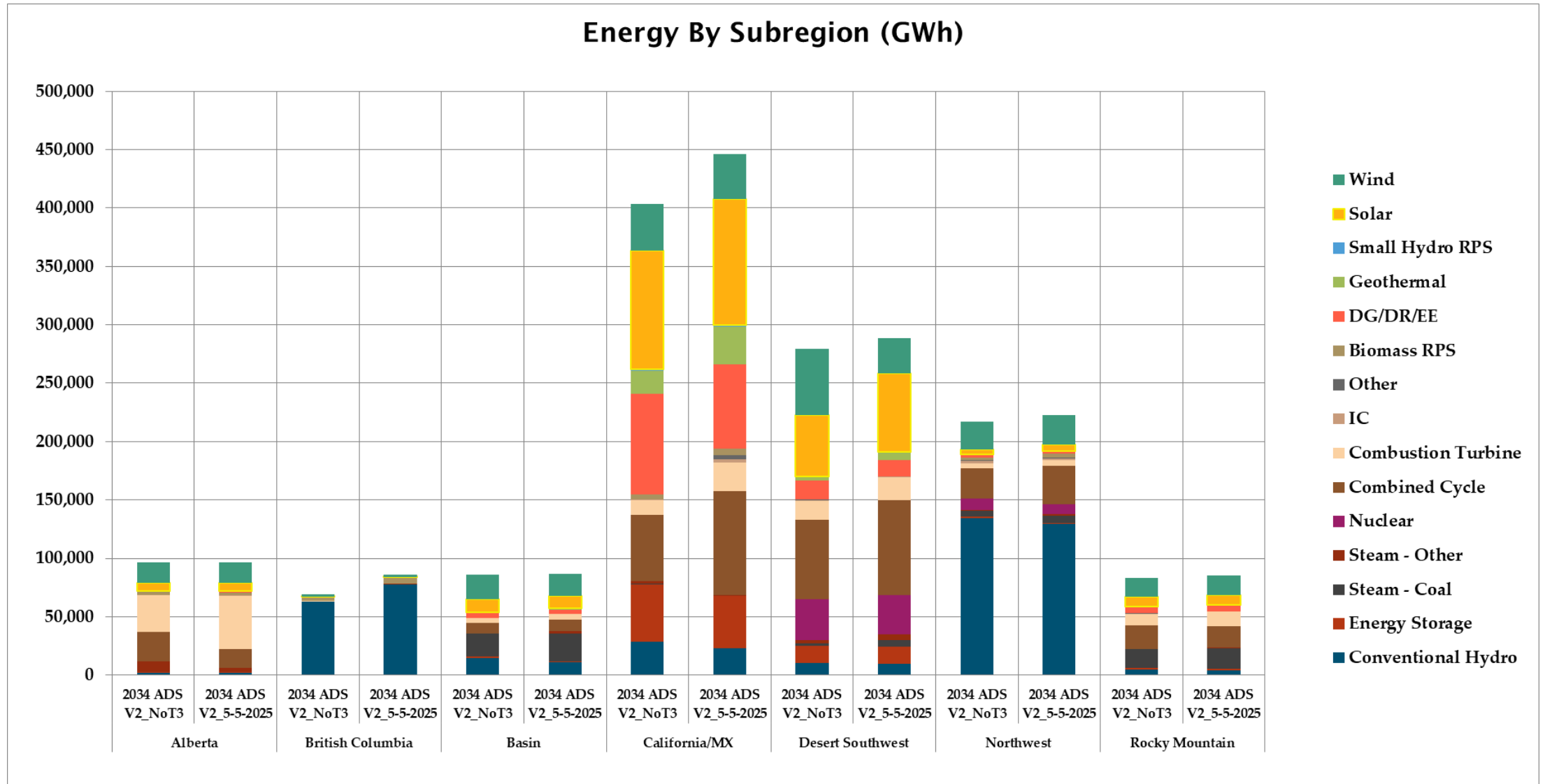


Annual Energy



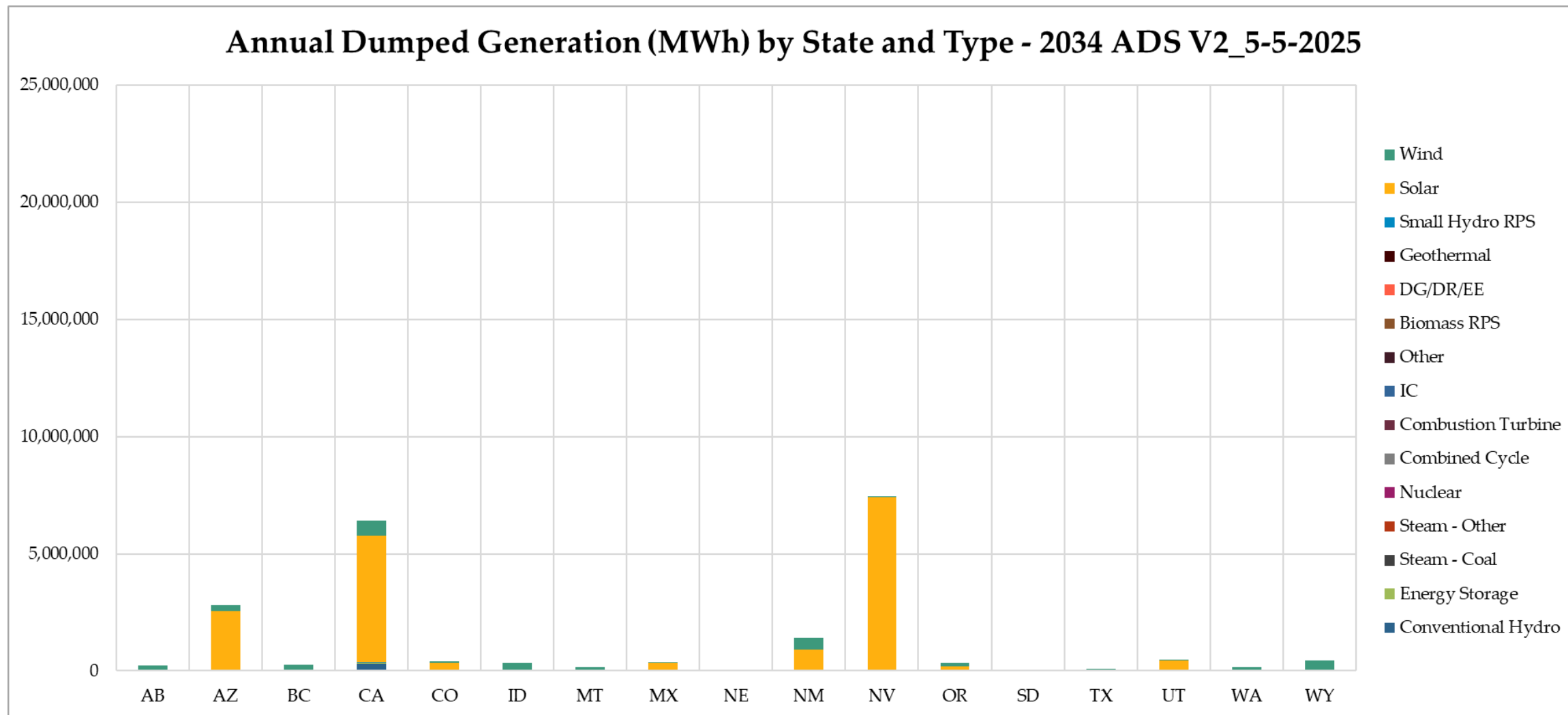


Energy by Subregion



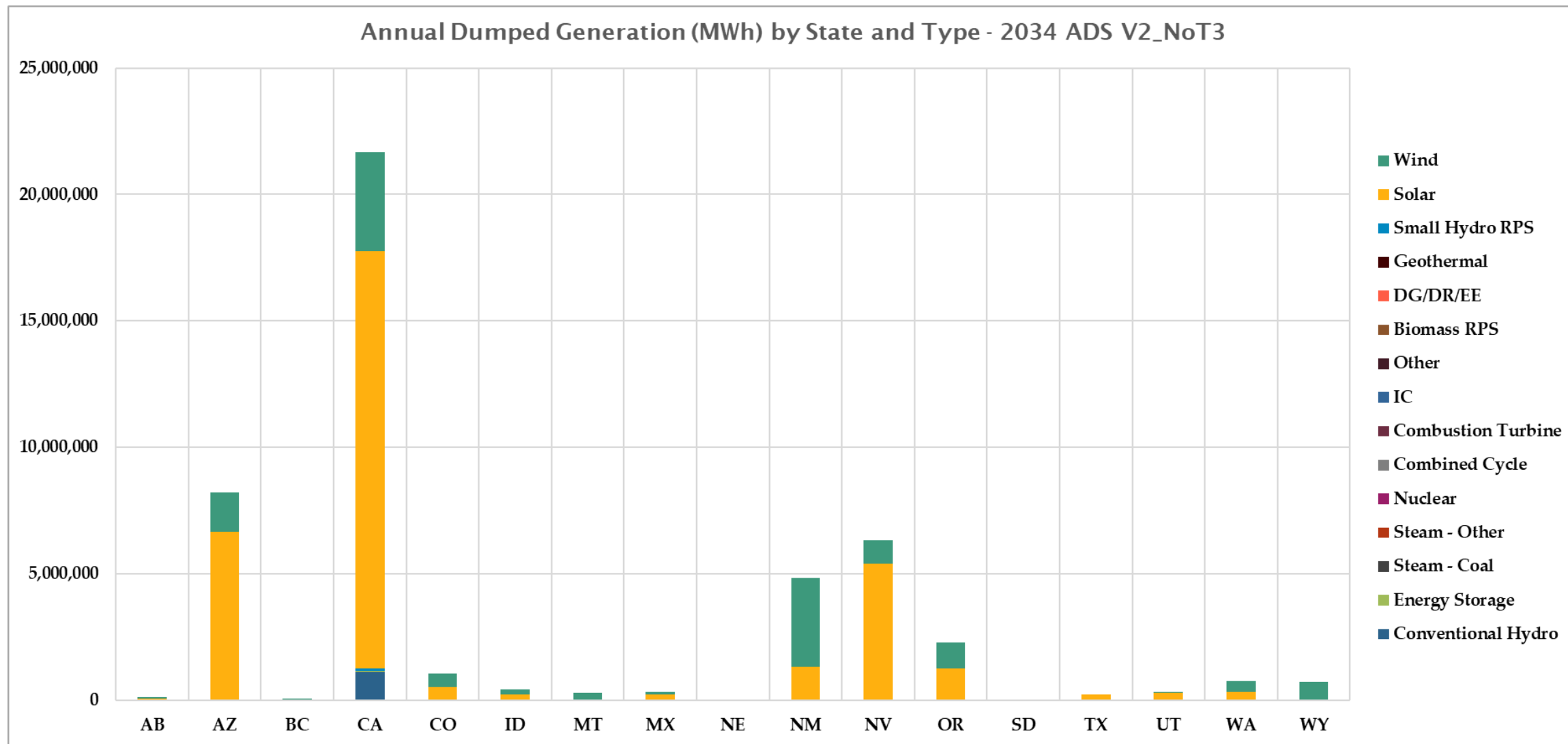


21,232,865 MWh

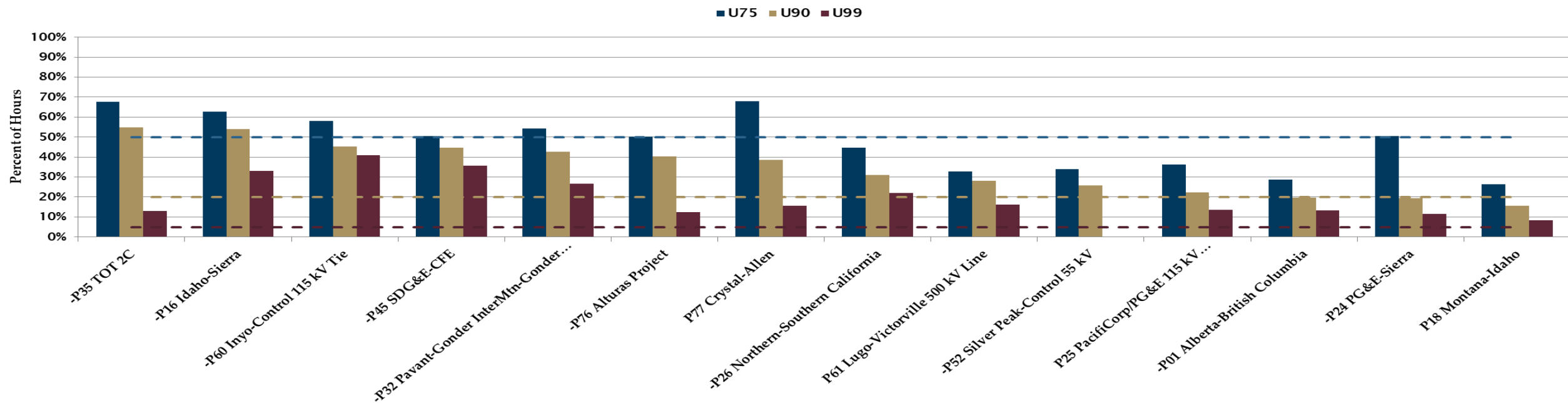




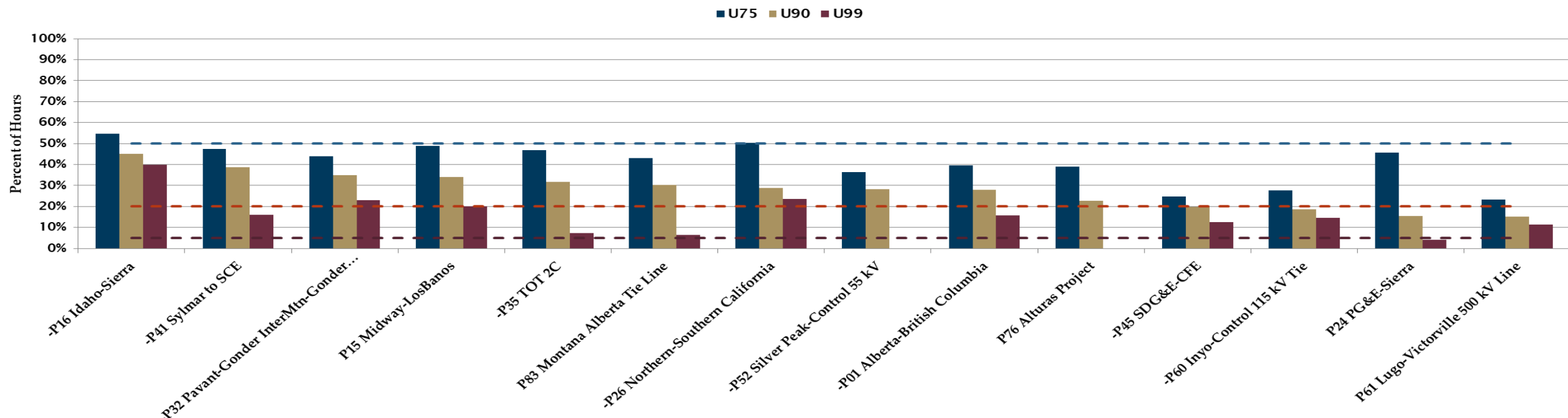
47,597,277 MWh



Most Heavily Utilized Paths - 2034_ADS_PCM_V2(2024LnR)_V2.0_5-5-2025

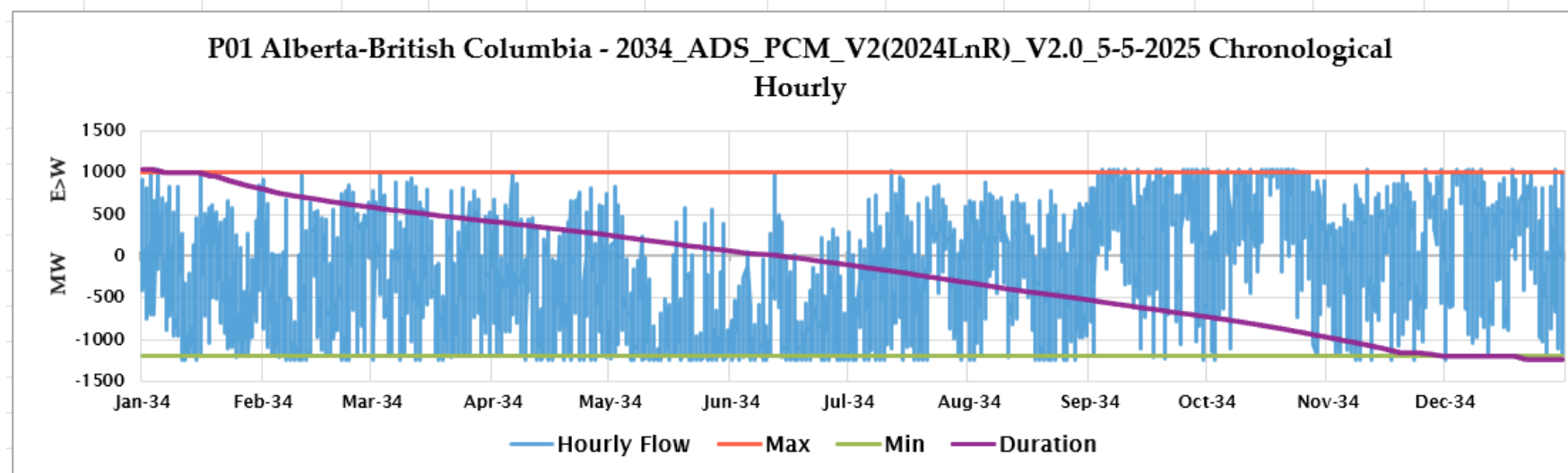
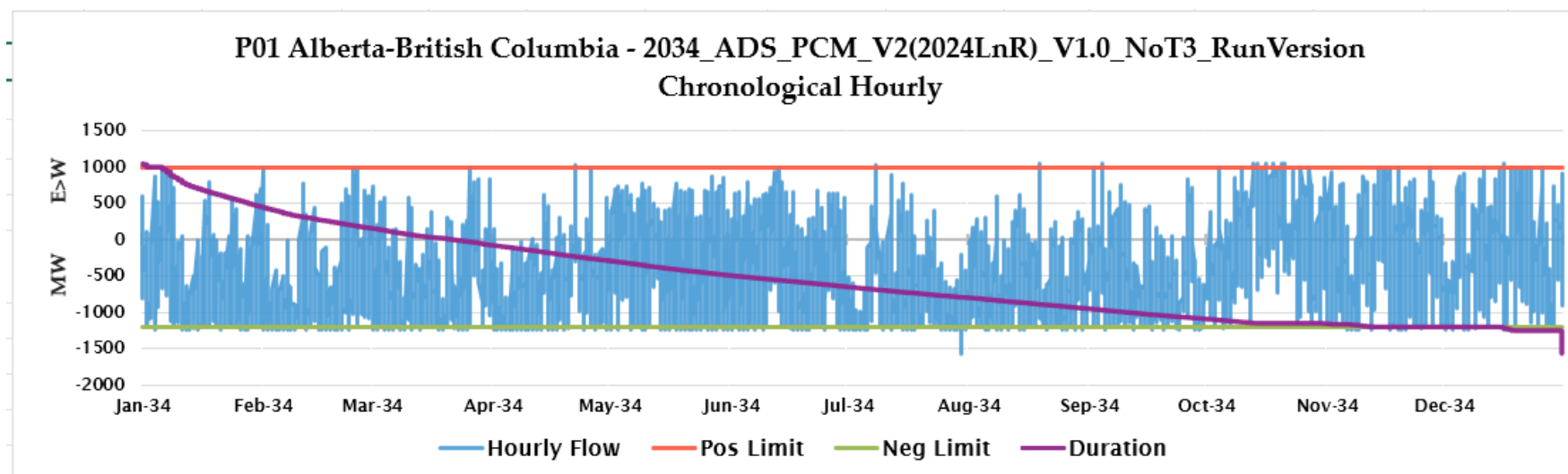


Most Heavily Utilized Paths - 2034_ADS_PCM_V2(2024LnR)_V1.0_NoT3_RunVersion



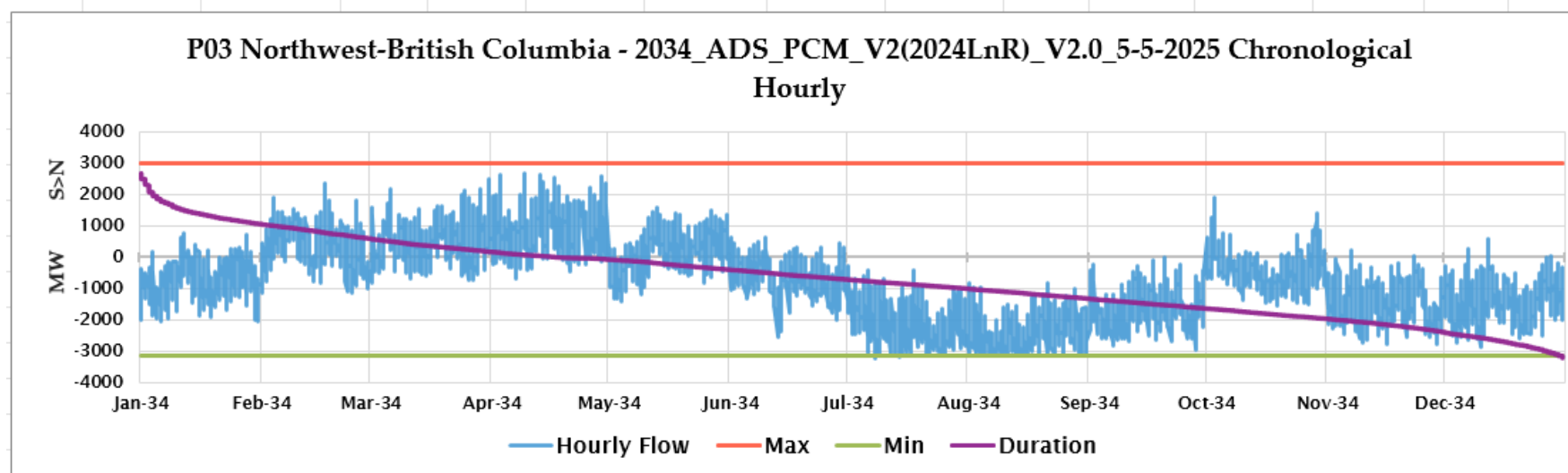
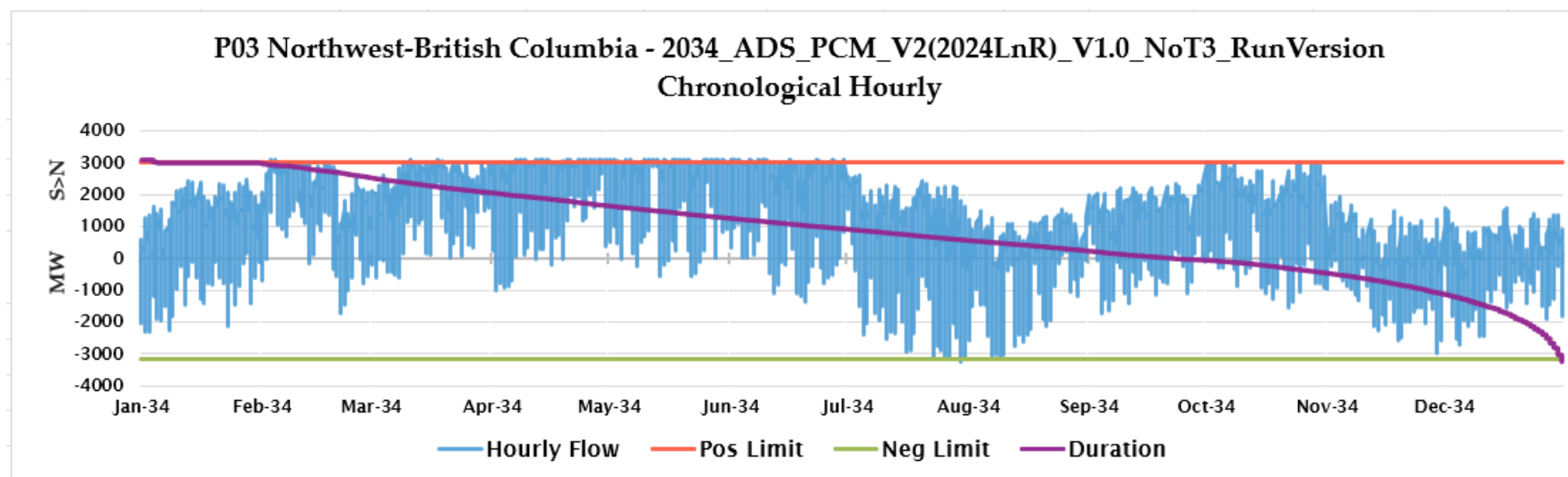


P01: Alberta – British Columbia



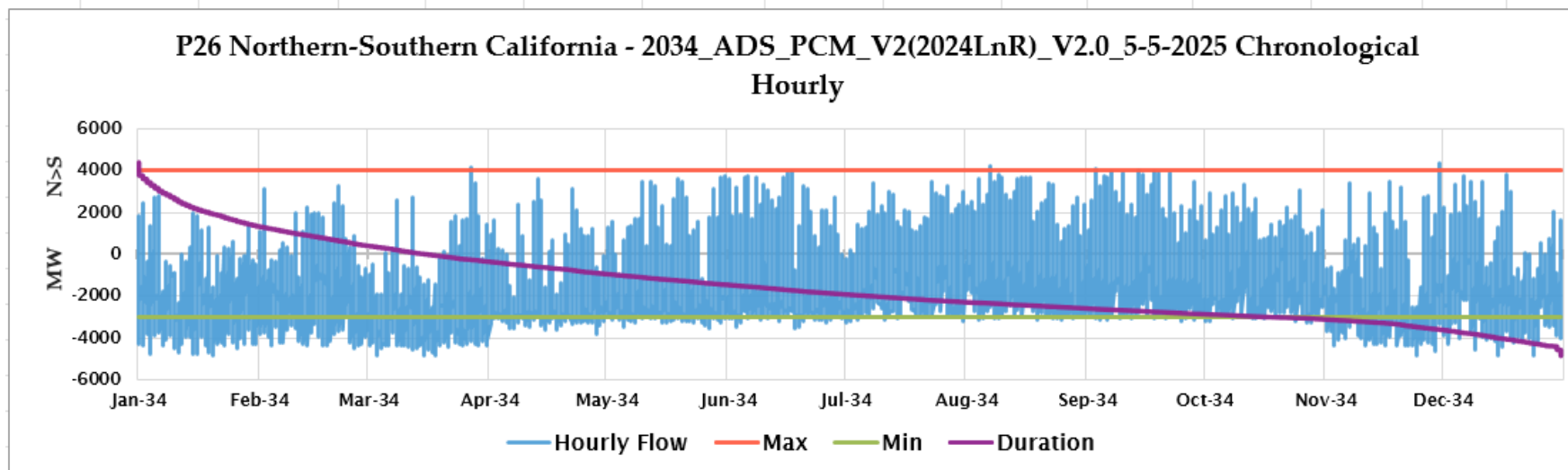
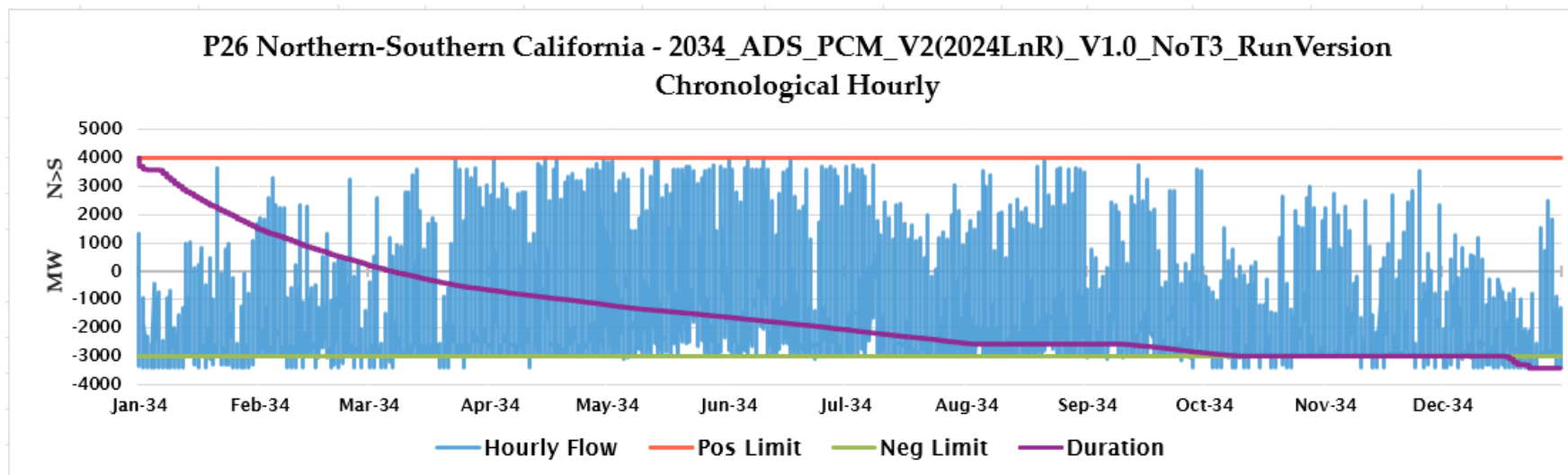


P03: Northwest – British Columbia



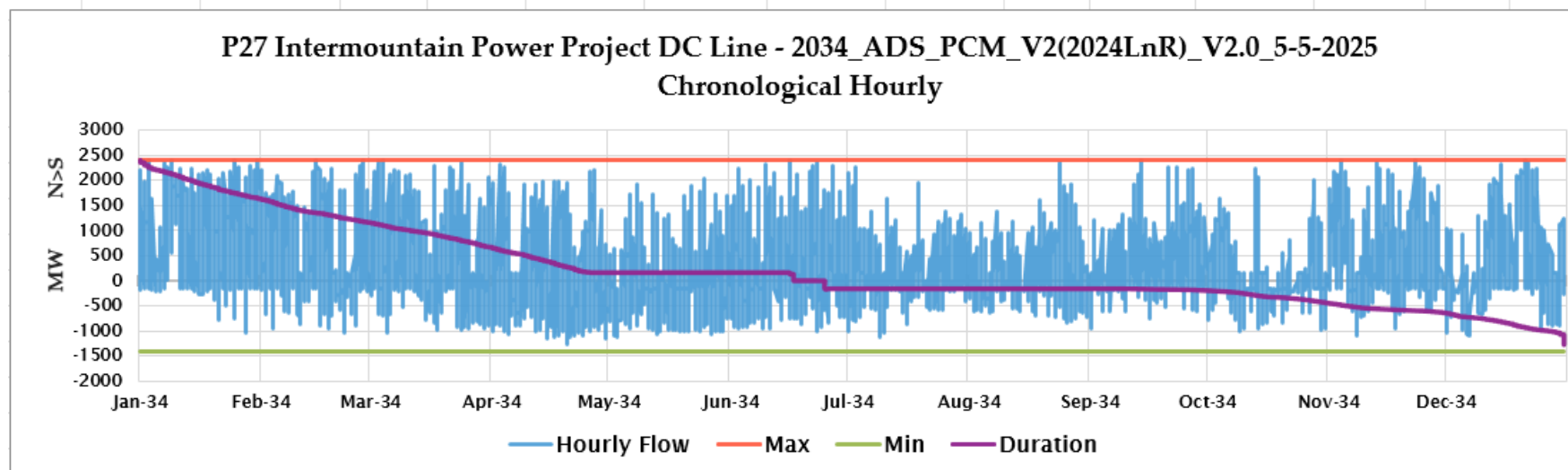
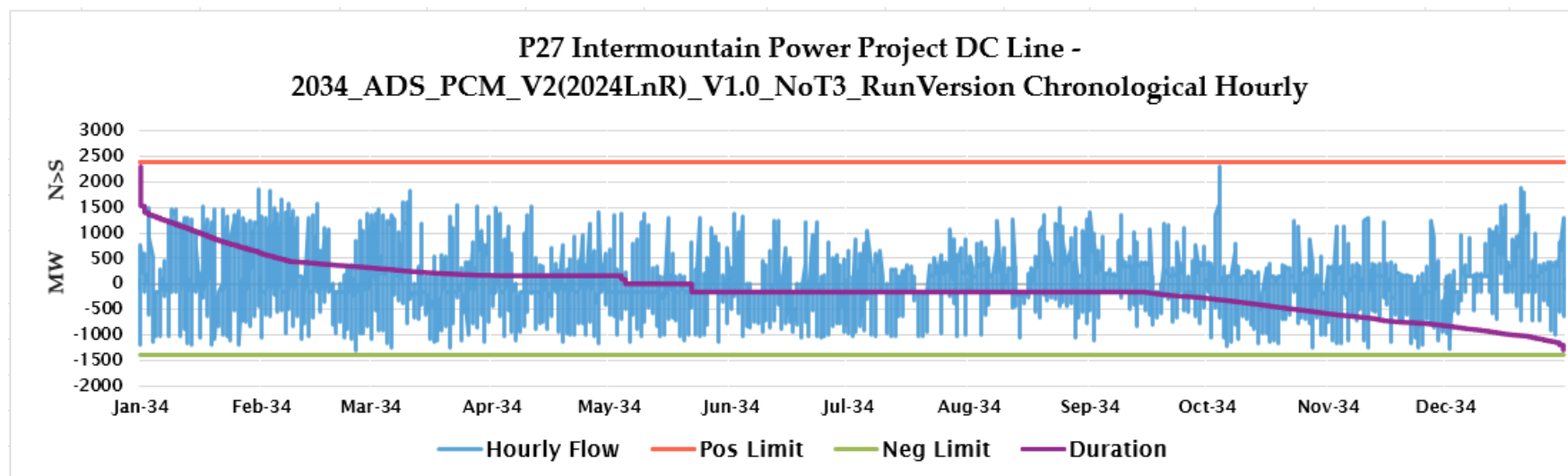


P26: Northern – Southern California



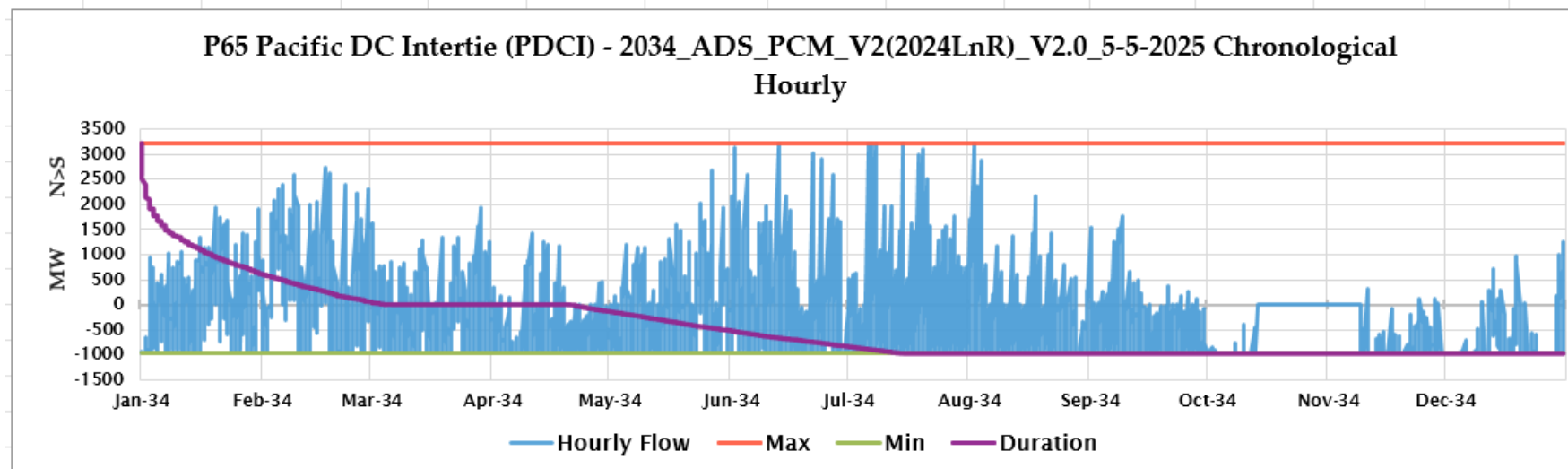
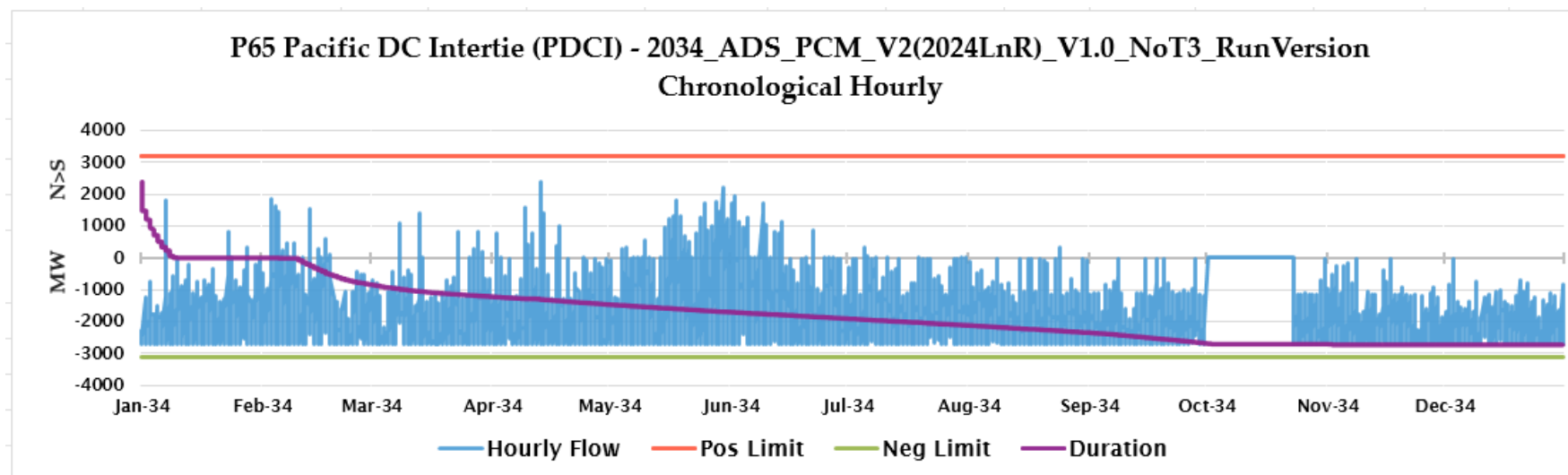


P27: Intermountain Power Project DC Line



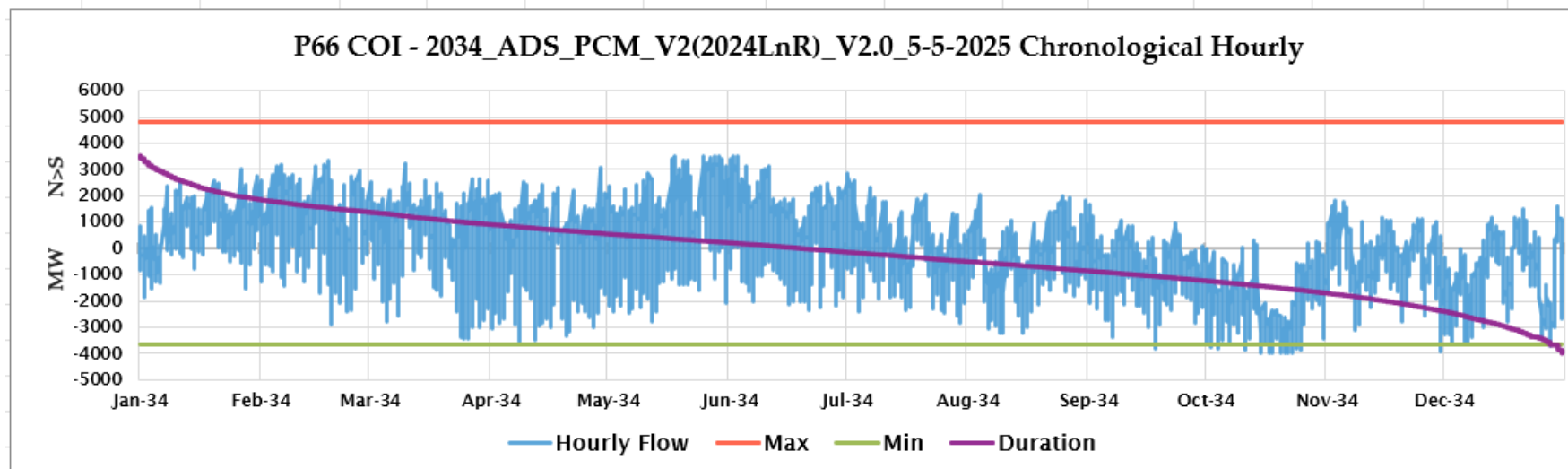
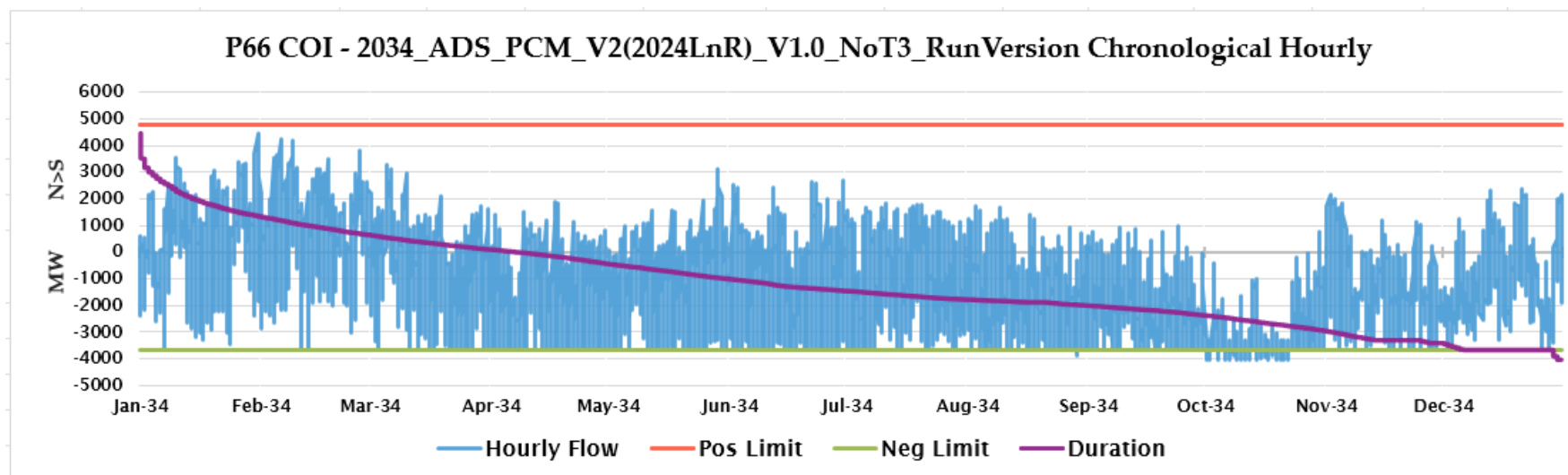


P65: Pacific DC Intertie (PDCI)





P66: California Oregon Intertie (COI)





2034 ADS Review

- **“2034_ADS_PCM_5-5-2025_ForReview.zip”**
- **Review Schedule**
 - Review May 7–21, 2025
 - Publish May 28, 2025
- **Review case and gen placements**



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