

Western Area Power Administration

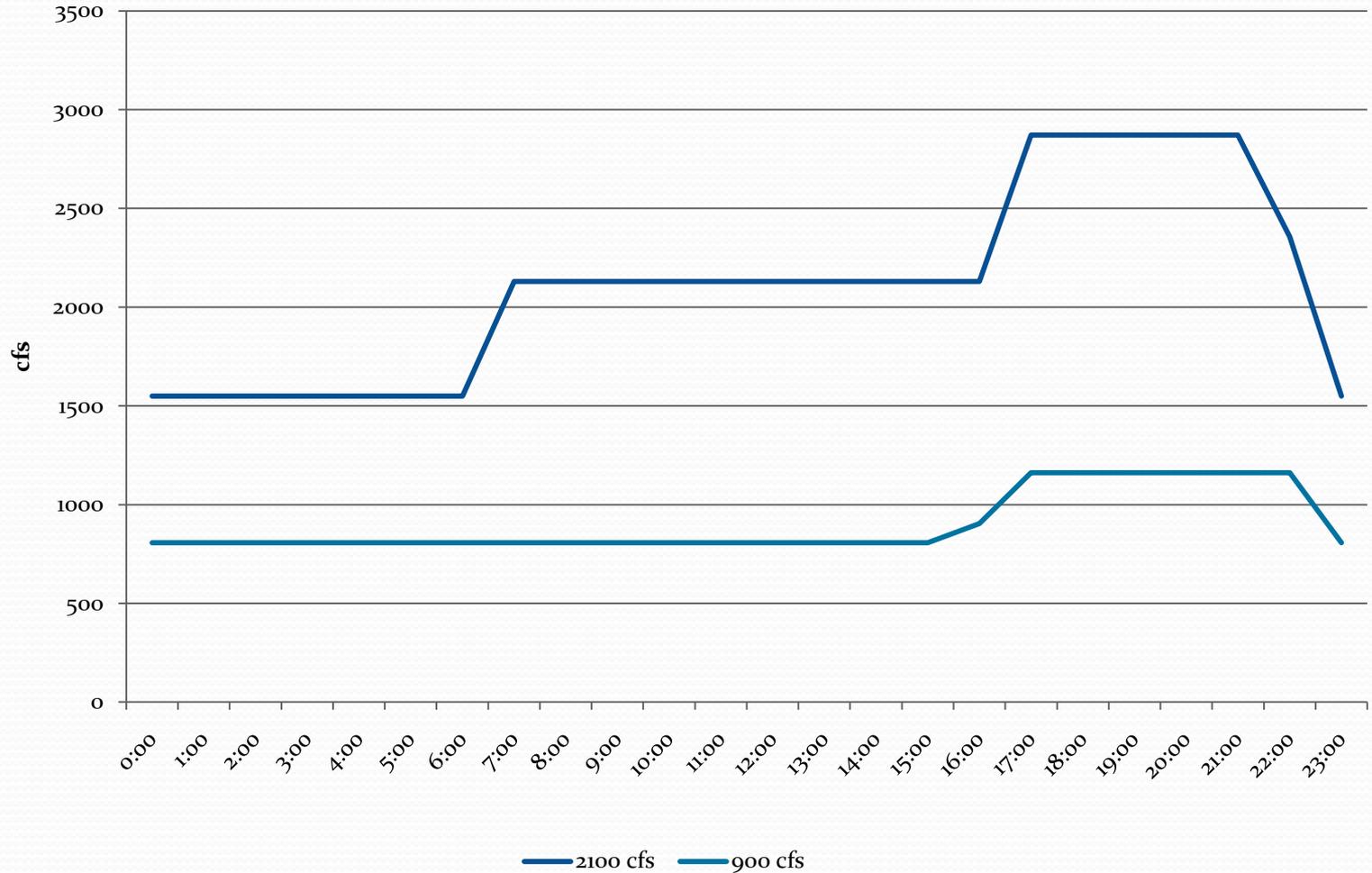
Flaming Gorge Daily Patterns

Summer 2011

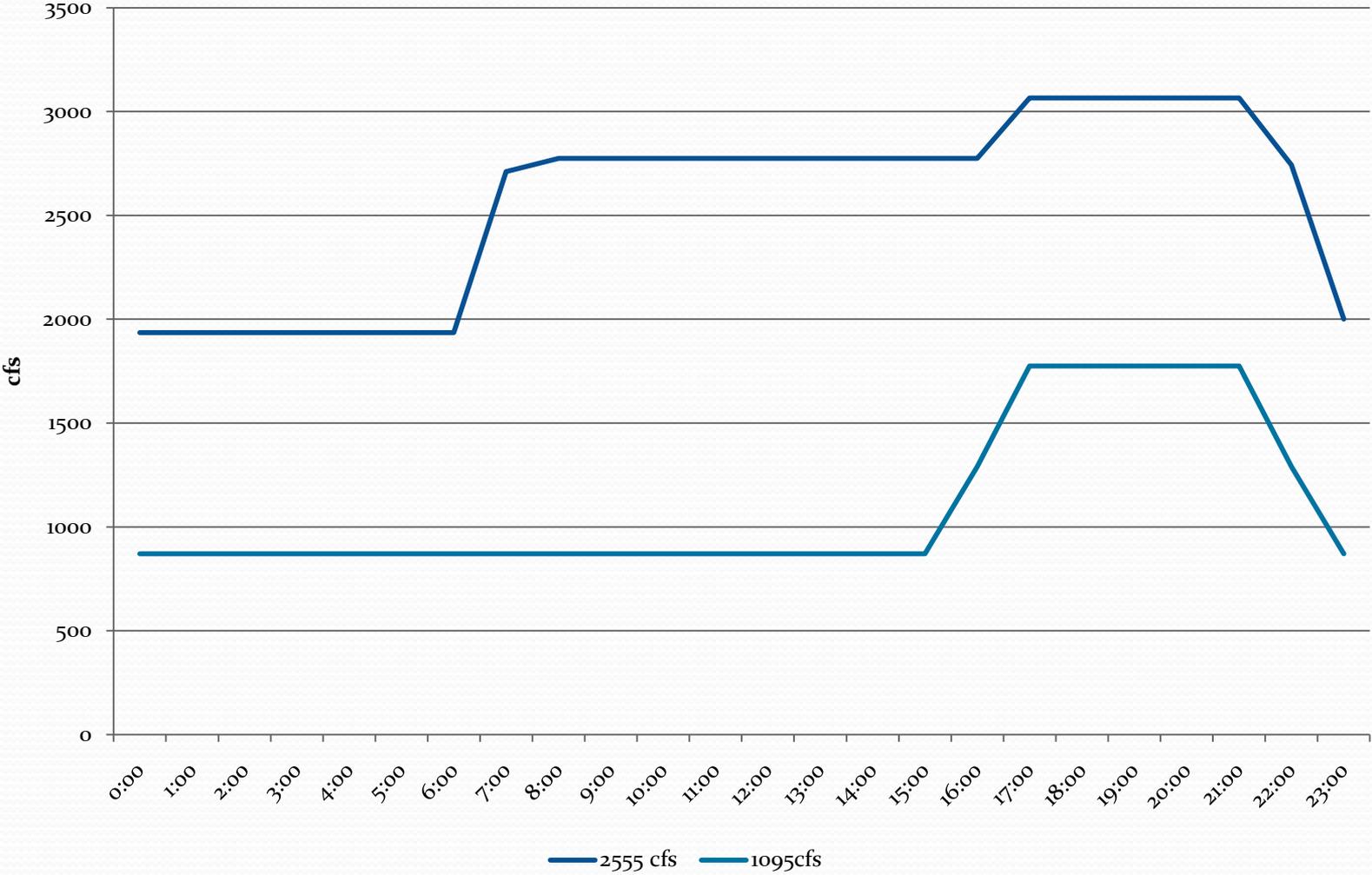
Western's Summer 2011 Daily Patterns

- Comply with BO re: limitations on the fluctuation at the Jensen Gage
- Utilize the daily water targets from Reclamation
- For each of the hydrological conditions described, Western prefers the lower volume pattern
- Western submitted a request to Reclamation that the daily volume be determined by habitat considerations for endangered fish in Reach 2
 - Beyond this, any additional volume required to be released would be released during the Winter Season

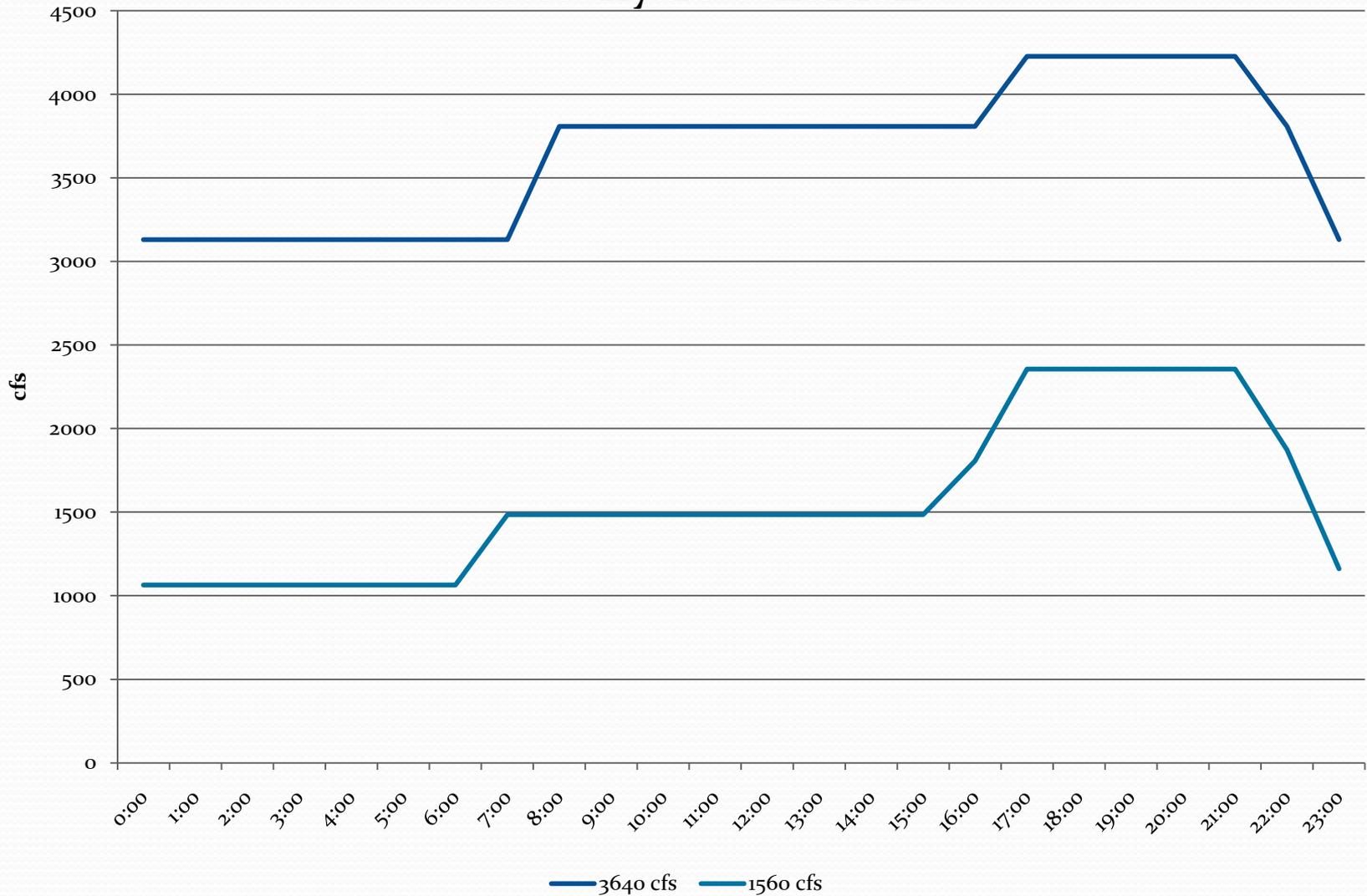
Flaming Gorge Daily Summer Patterns Driest Hydro Condition



Flaming Gorge Daily Summer Patterns Median Hydro Condition



Flaming Gorge Daily Summer Patterns Wettest Hydro Condition



Flaming Gorge Flushing Flow Science Plan

- Science Plan participants: NPS, Western, Reclamation, Utah State University, Argonne National Laboratory
- Green River Studies are divided into 3 sections:
 - Red Canyon
 - Browns Park
 - Ladore Canyon
- Still under development
- Not fully funded