

Questions/Discussion



1. Are Current Water Management Practices Fair and Equitable?

- **Between Canal Lakes and Reservoir Lakes?**
 - Reduce Draft Levels in Canal?
 - Reduce Hours of operation?
- **Downstream demands are driven by much more than canal operations – public safety, evaporation replacement, water supply, fixed infrastructure, ...**
 - **Between Reservoir Lakes?**
 - Why is my lake drawn 7 feet and my friend's lake 2 feet?
 - Is the way the lakes are drawn fair and equitable?
- **Original Dam construction driven by the topography and geology of the site**
- **Practice of Equal Percent drawdown closest we can get to equal pain. TSW modifies to take advantage of localized rainfall**

Questions/Discussion



2. Seasonal Water Level Fluctuations

- Water levels are too high in the Spring
- Spring is a careful balance between flood protection and having sufficient water for summer operations
- While some changes have been implemented, in some years, TSW will lose control.
- Problem of High Water Levels has been exacerbated by wake boats.
 - Water Levels are too low in the Fall
 - Water Levels should be kept Higher in Summer
 - Increase use of 6" logs

Questions/Discussion



- **Water Levels are too low in the Fall**
- **Water Levels should be kept Higher in Summer**
- **Water Levels driven by**
 - **Downstream demands**
 - **Need to create storage for Spring Freshet,**
 - **Need for dams to be at winter set levels by Oct 1 for the trout spawn**
 - **Channel capacity constraints at various points in the system.**
- **Increase use of 6” logs**
- **6” logs used extensively throughout the system. Finer manipulation not warranted.**