

Water Supply Update

January 20, 2022



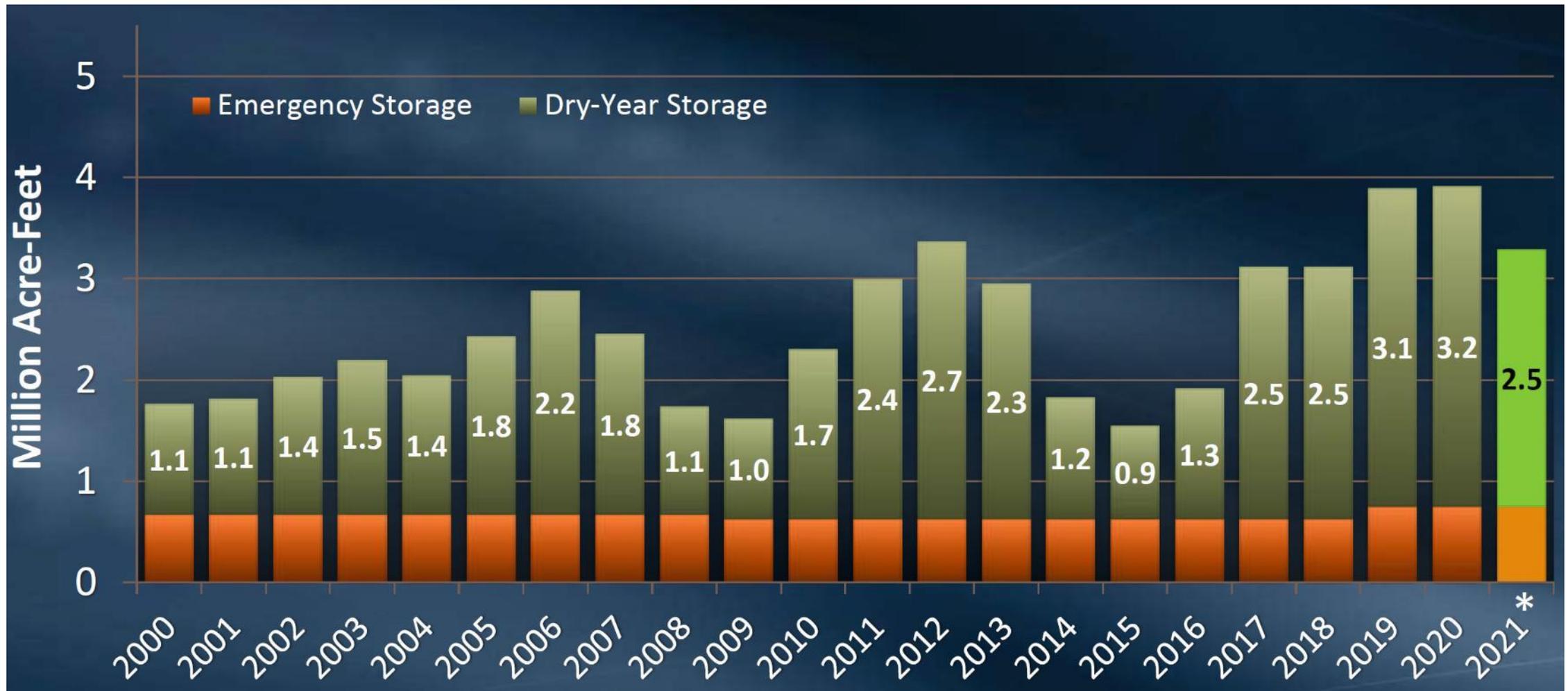
Long Beach Water
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Overview

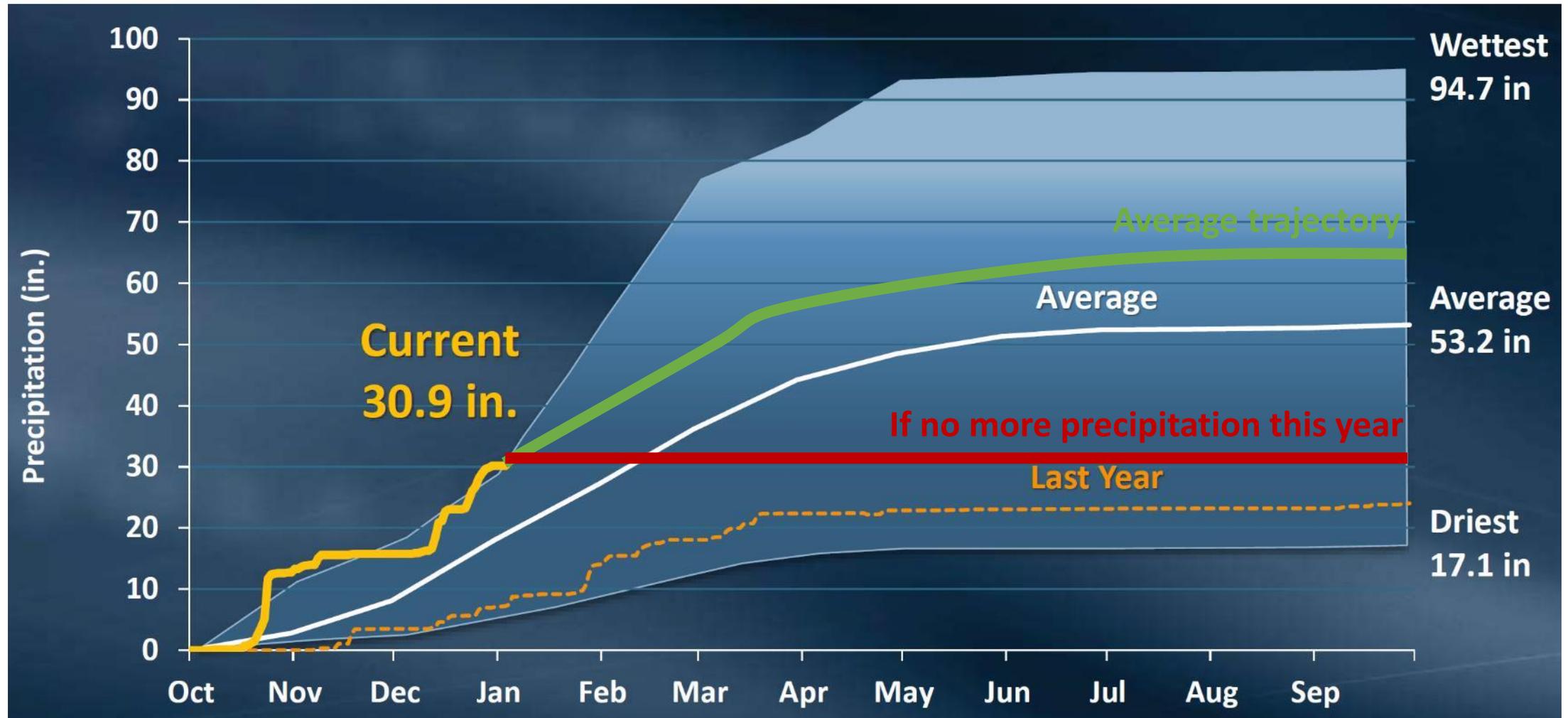
1. Past year end storage balance
2. Current year precipitation
3. Water supply challenges
4. What to look for moving forward



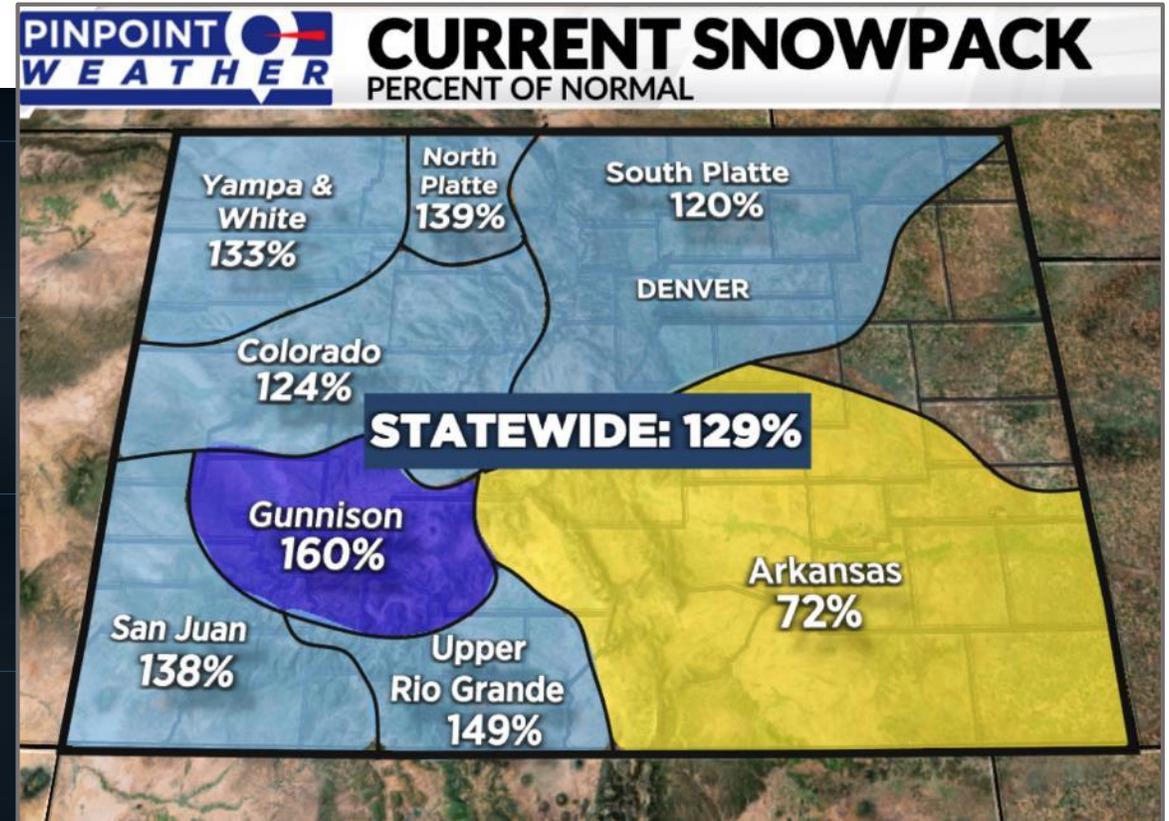
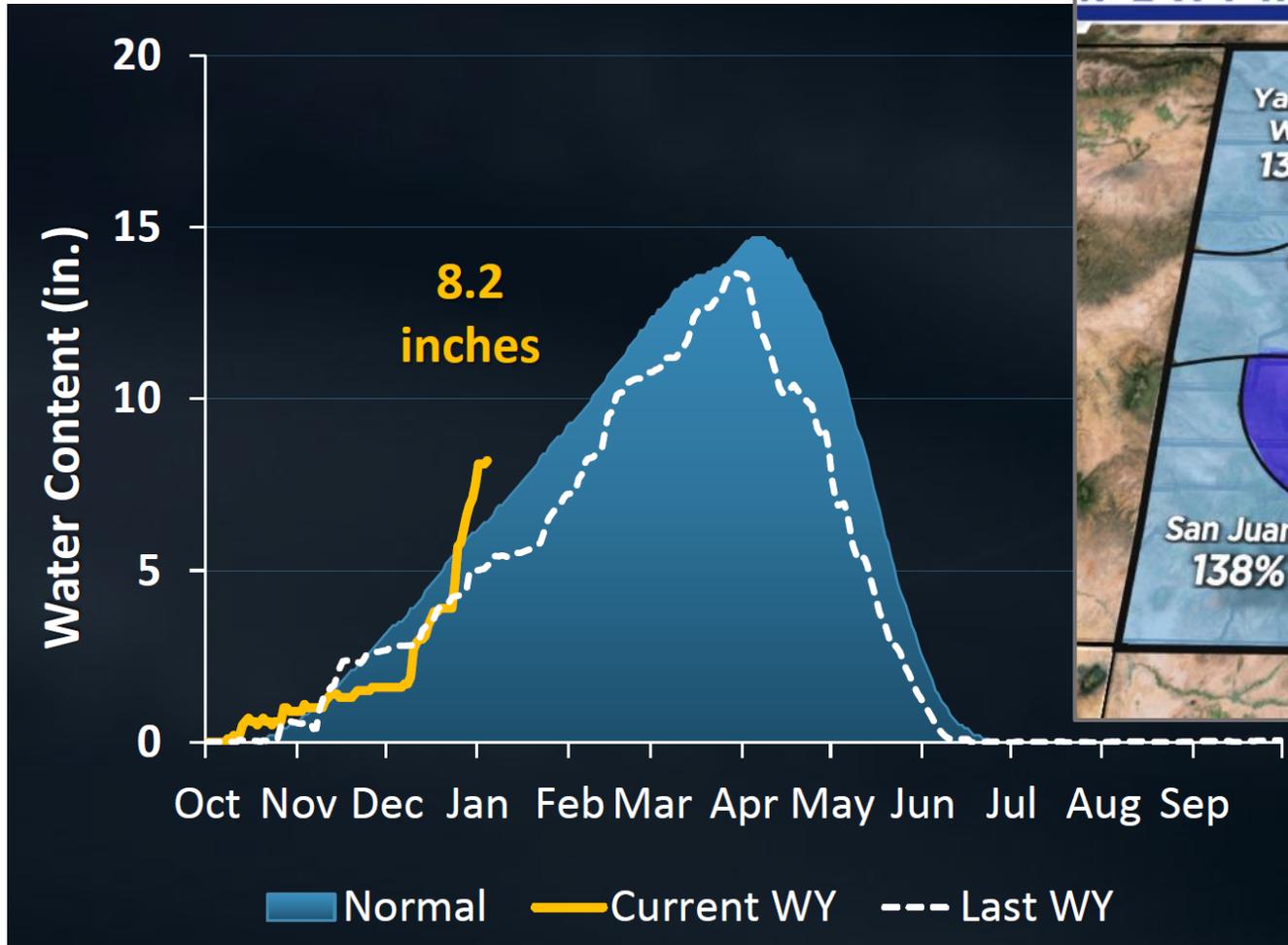
MWD Storage Balance



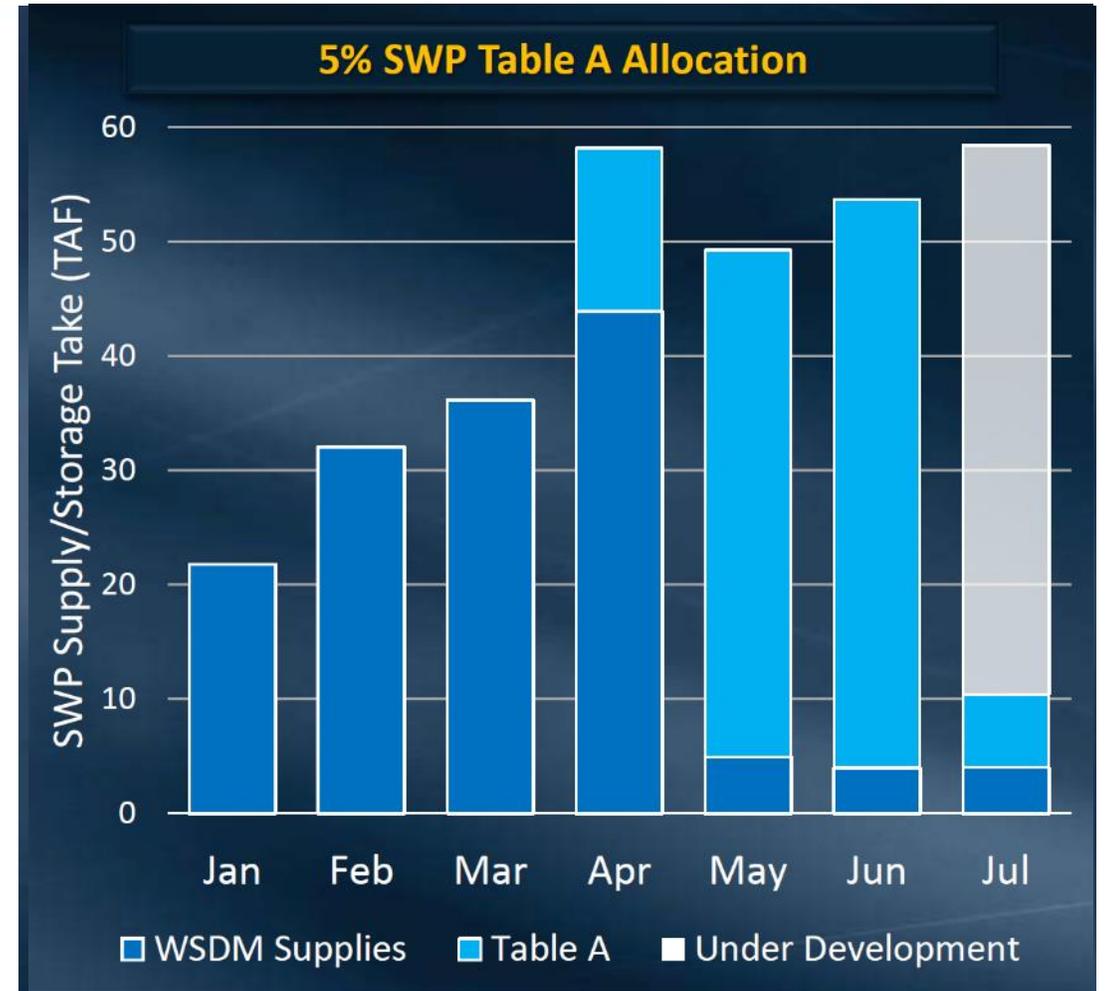
Northern Sierra Precipitation



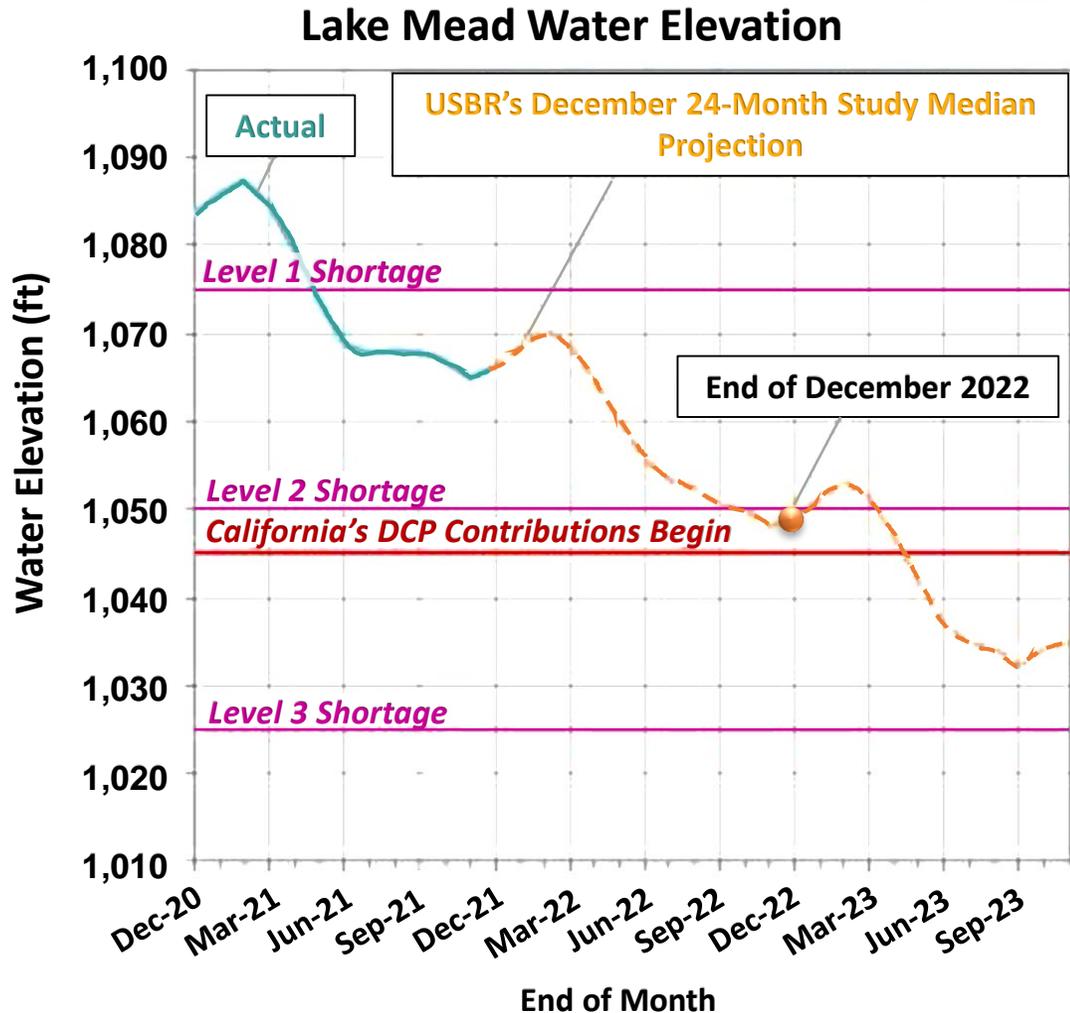
Colorado River Basin Snowpack



SWP Dependent Areas



Lake Mead Elevation



500+ Plan MOU

- MWD, AZ, NV, US DOI
- Retain 500K+ AF of water in Lake Mead in 2022 and 2023
- 16 feet of reservoir elevation
- \$100M non-federal funding matched by \$100M federal

Looking forward

State Water Project

- Precipitation through the rest of the rainy season
- Any improvements to SWP allocation

Colorado River

- Agreements formalizing conservation projects for 500+ Plan
- Lake Mead elevation relative to Level 2 Shortage trigger



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