

# Water Conditions Update



SGPWA Engineering Workshop  
May 10, 2021



**Weather  
&  
Reservoir  
Conditions**

~~Forecasted  
Hydrologic  
Conditions~~  
**DRY**

**2021  
Requests**

**2021  
Deliveries**

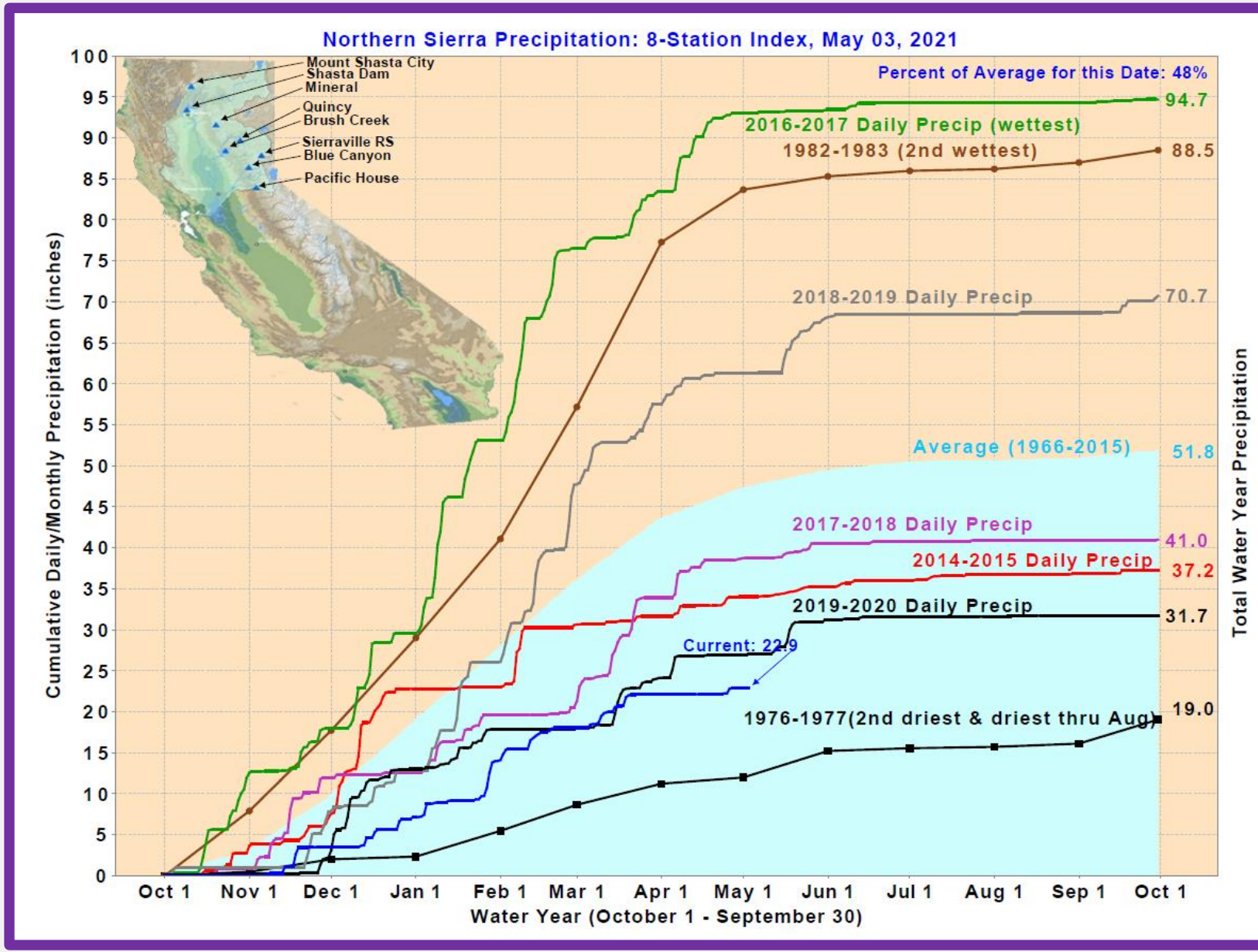
**Water Debt**



# Discussion







# State Precipitation Stations

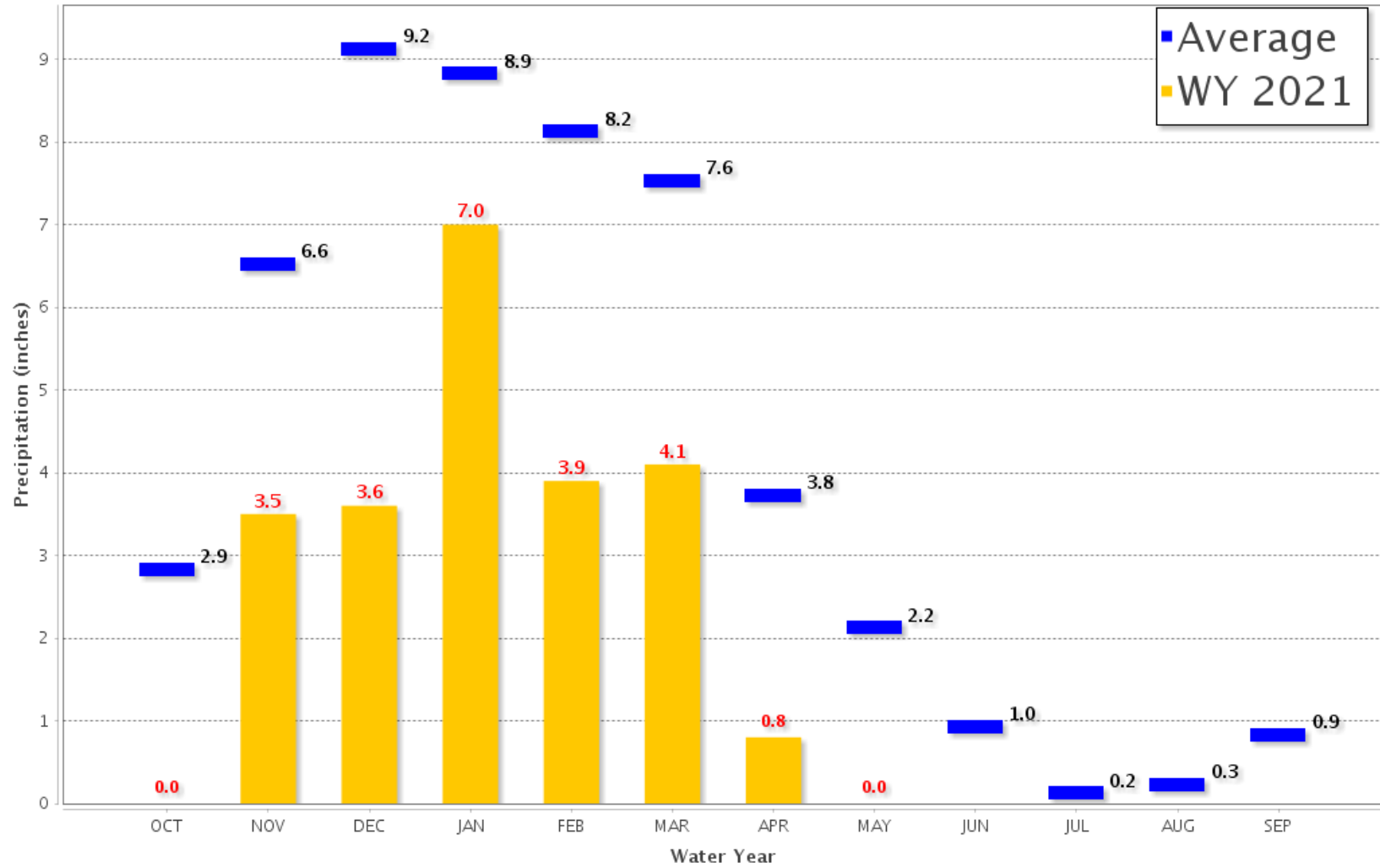


# Northern Sierra 8-Station

## Precipitation Index for Water Year 2021 - Updated on May 6, 2021 10:48 AM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST

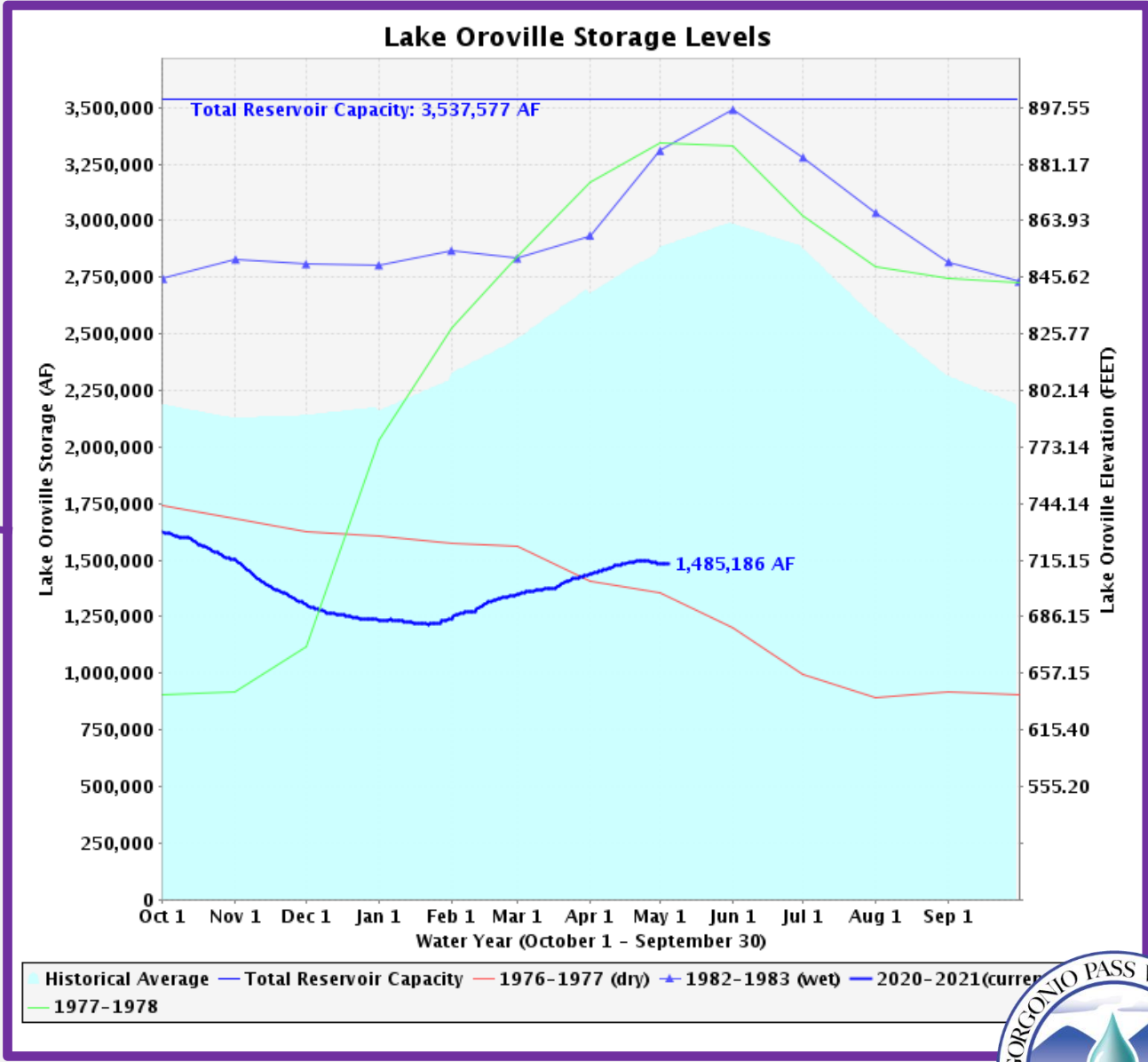
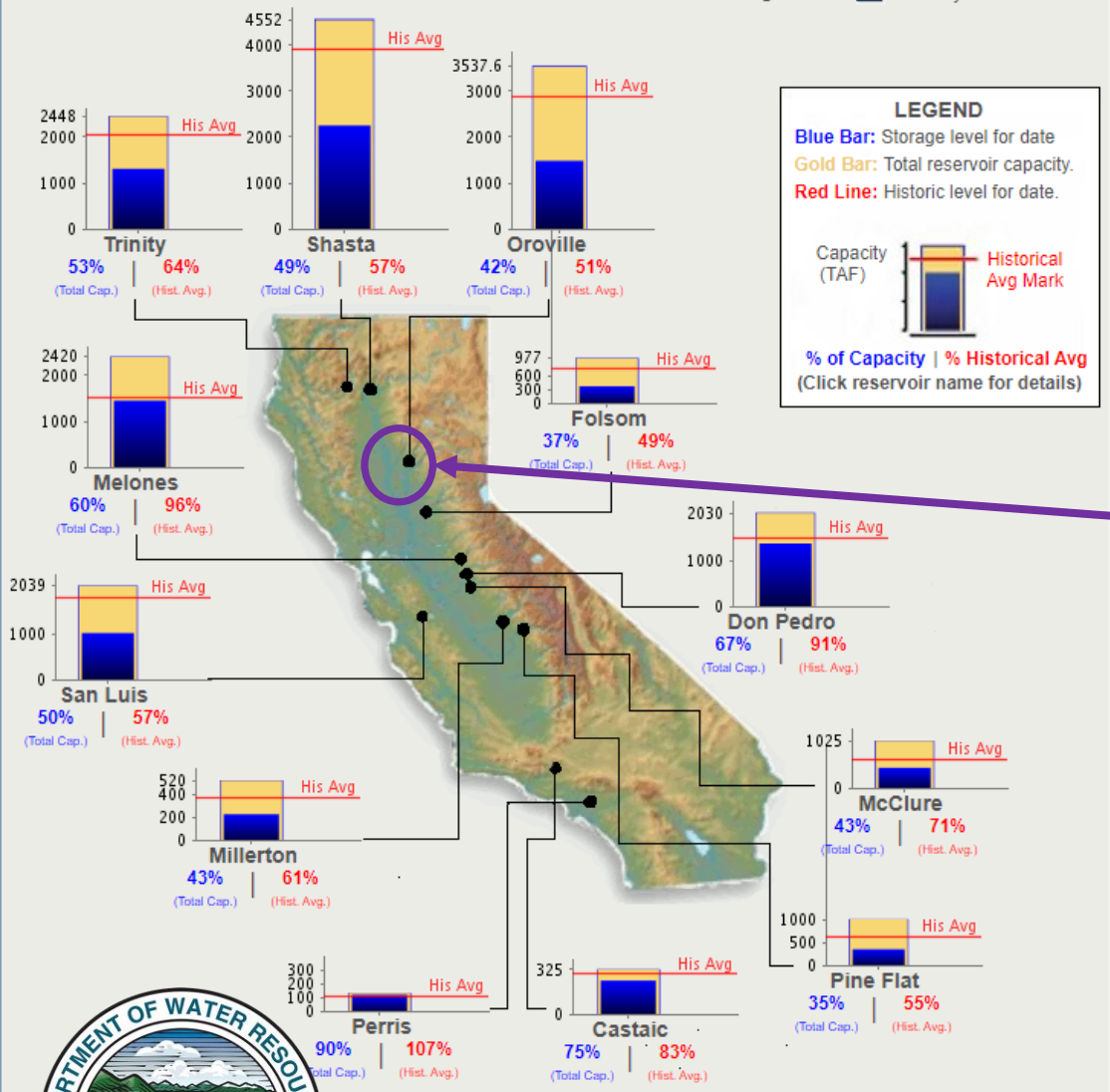


# State Precipitation Stations



Data as of Midnight: 05-May-2021

Change Date: 05-May-2021



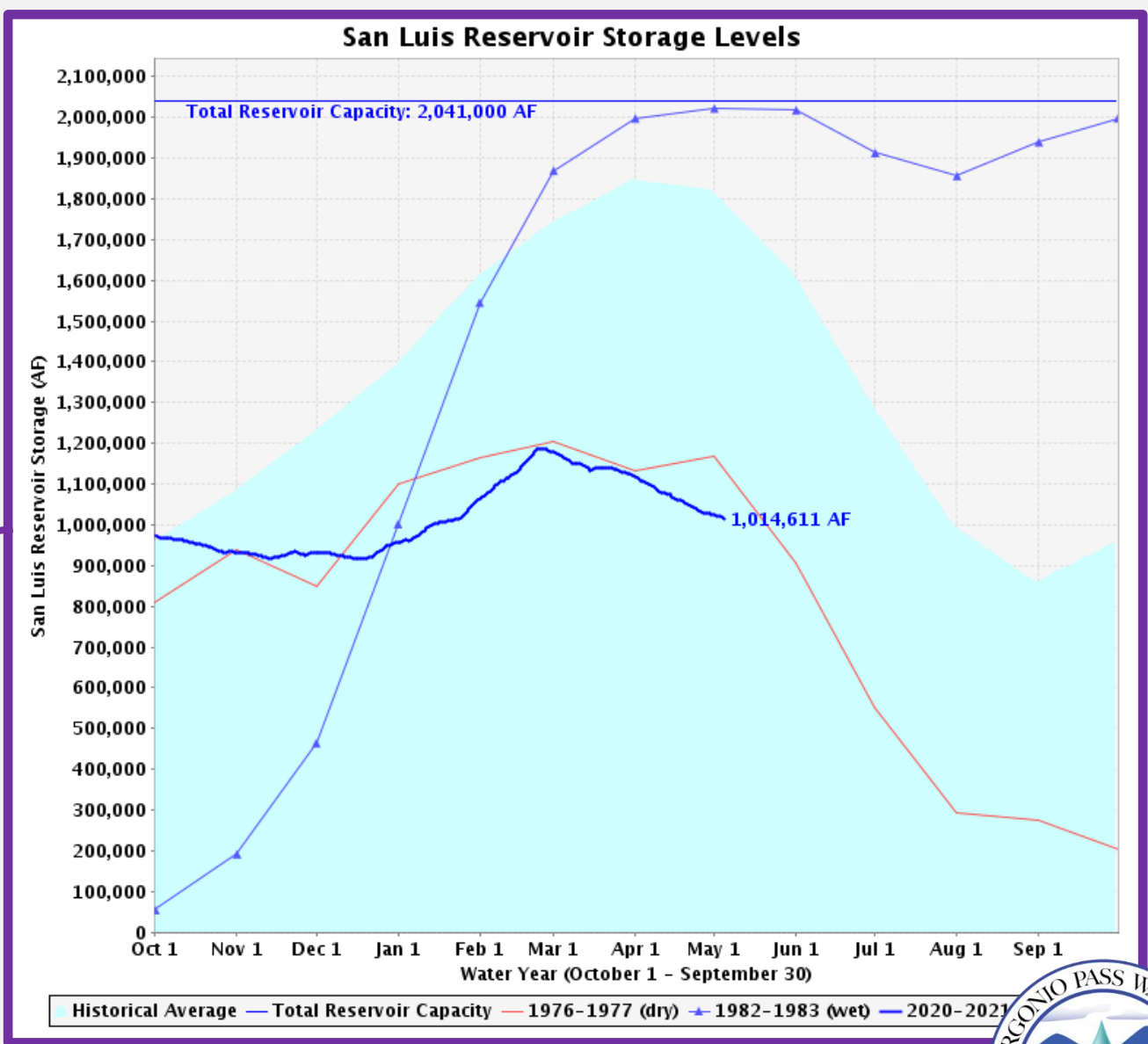
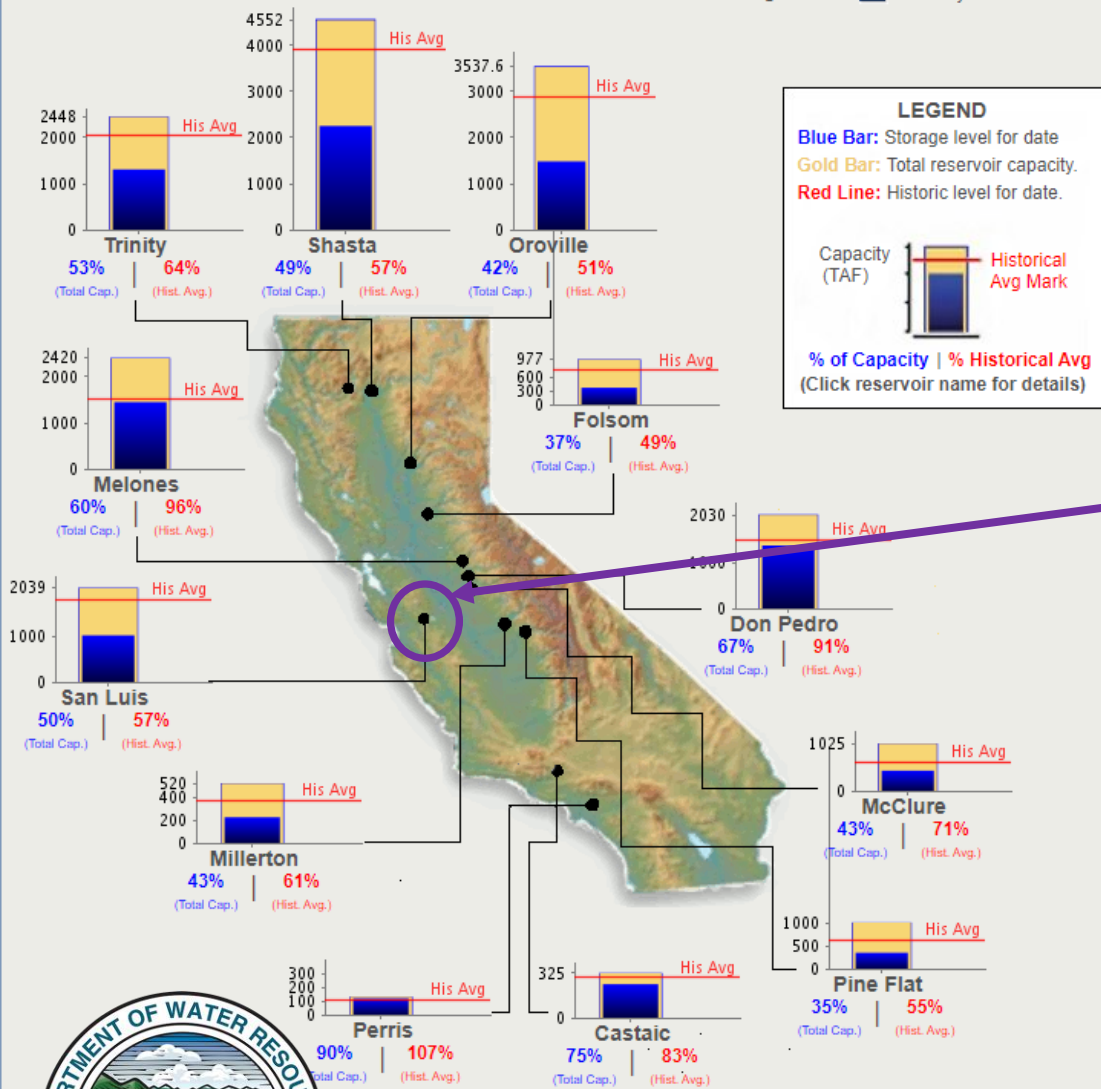
# Reservoir Levels

## May 5, 2021



Data as of Midnight: 05-May-2021

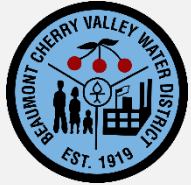
Change Date: 05-May-2021



# Reservoir Levels

## May 5, 2021

# Total Current Order: 12,920 AF



## BCVWD

- 12,500 AF
  - 10,000 AF (Demands)
  - 2,500 AF (Banking)



## YVWD

- 220 AF



## City of Banning

- 200 AF



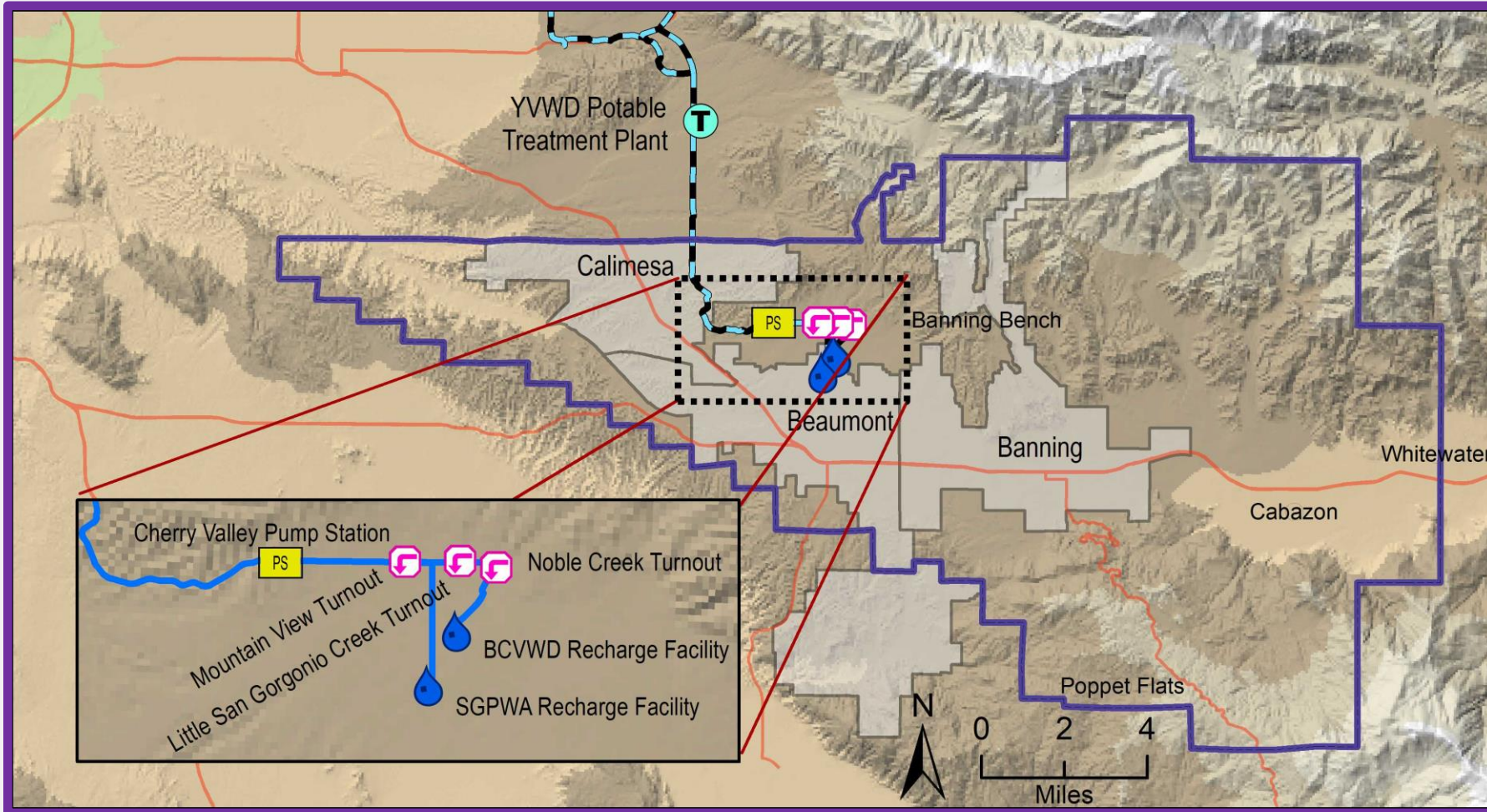
## SGPWA

- TBD (Future Supply)



# Water Order 2021





	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Recharge	3	479	735	550*									1217
Direct	0	0	0	0									

*\*Estimated  
(not included in totals)*



# Local Deliveries 2021 (acre-feet)





Outstanding Water Owed	Volume
CLAWA	2,900
Ventura	2,575
Casitas	1,275
<b>TOTAL</b>	<b>6,750</b>

*Water debt will be discussed in more detail at a future workshop*



# Water Debt (acre-feet)