

Water Conditions Update



SGPWA Workshop
November 21, 2022



**Weather
&
Reservoir
Conditions**

**Forecasted
Hydrologic
Conditions**

**Water Debt
Updating
Portfolio**

**2022
Deliveries**

**Current
Recharge**



Discussion



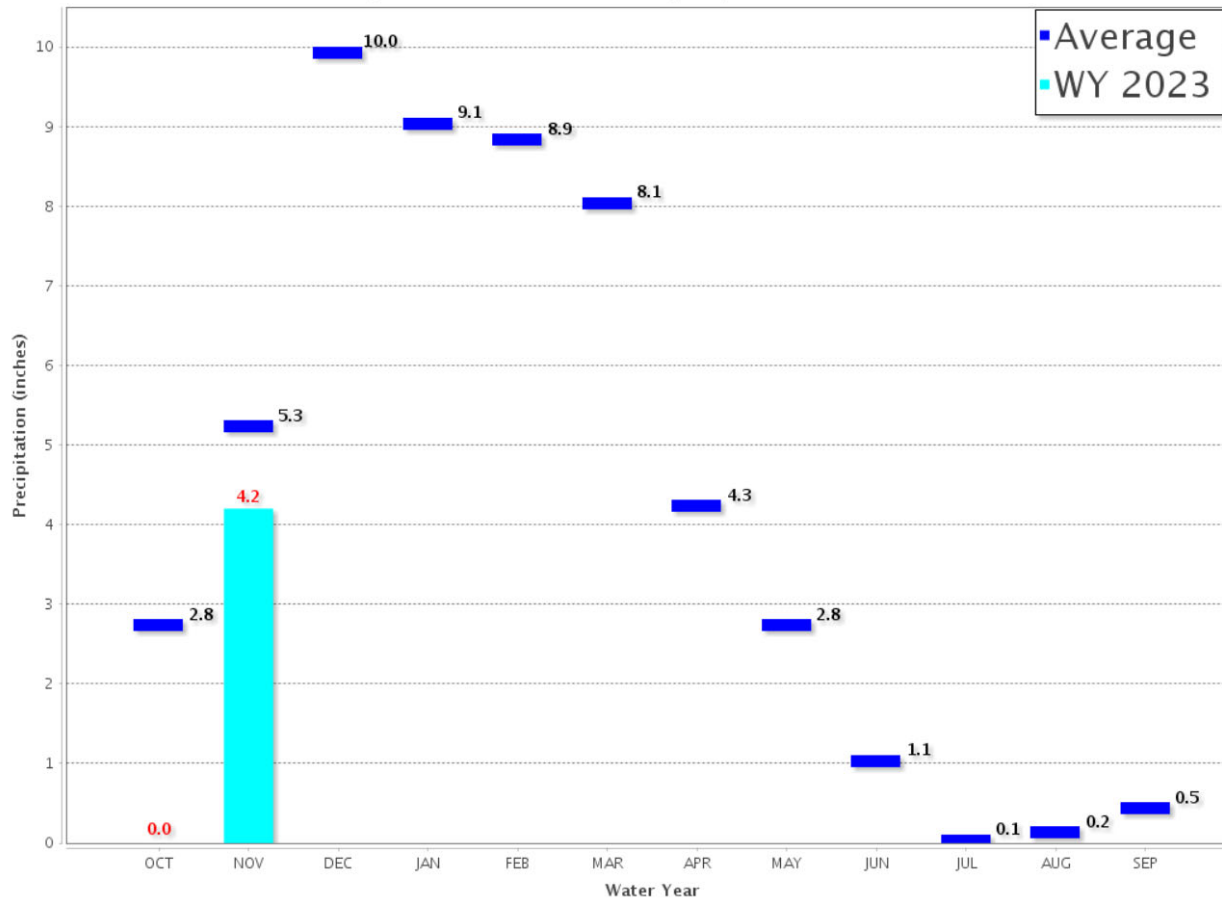


Northern Sierra 8-Station

Precipitation Index for Water Year 2023 - Updated on November 15, 2022 11:34 AM

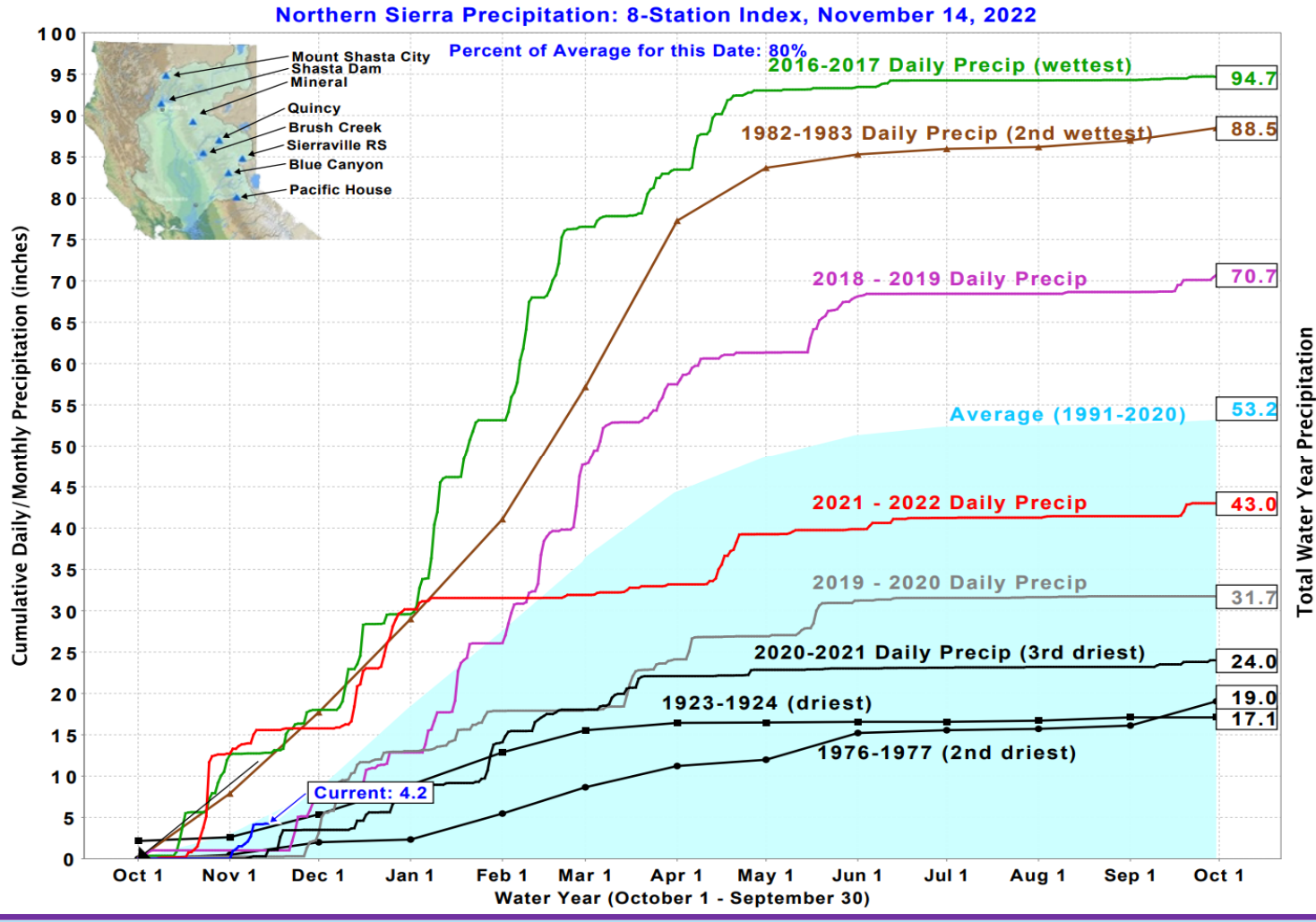
Note: Monthly totals may not add up to seasonal total because of rounding

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



State Precipitation Stations



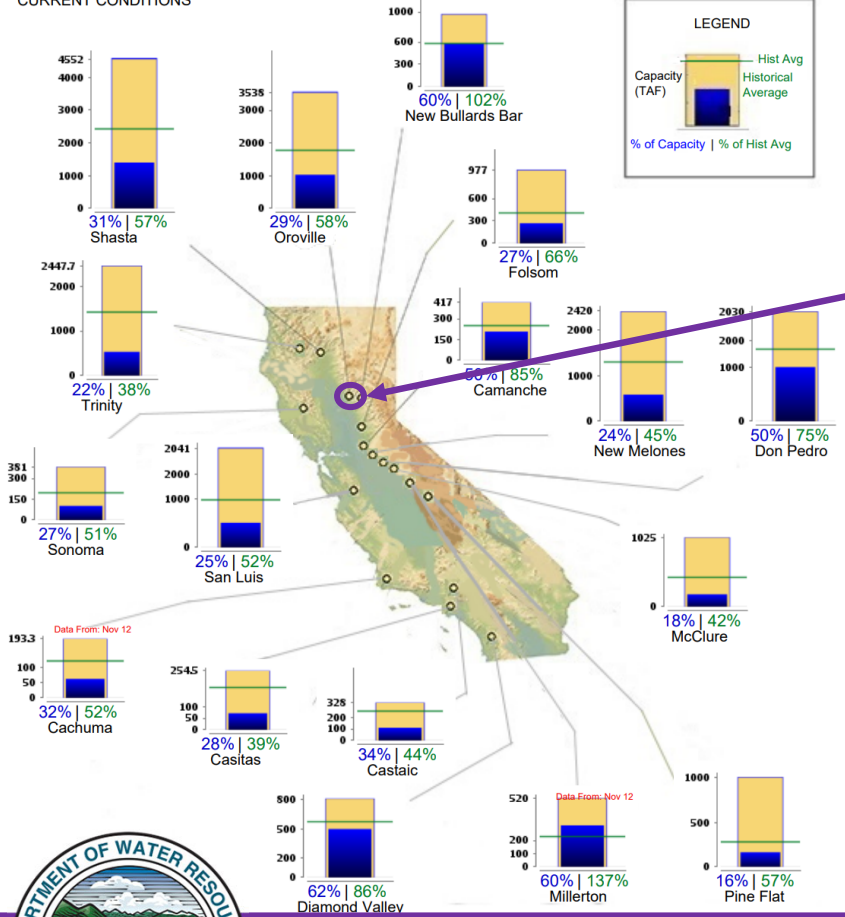


State Precipitation Stations

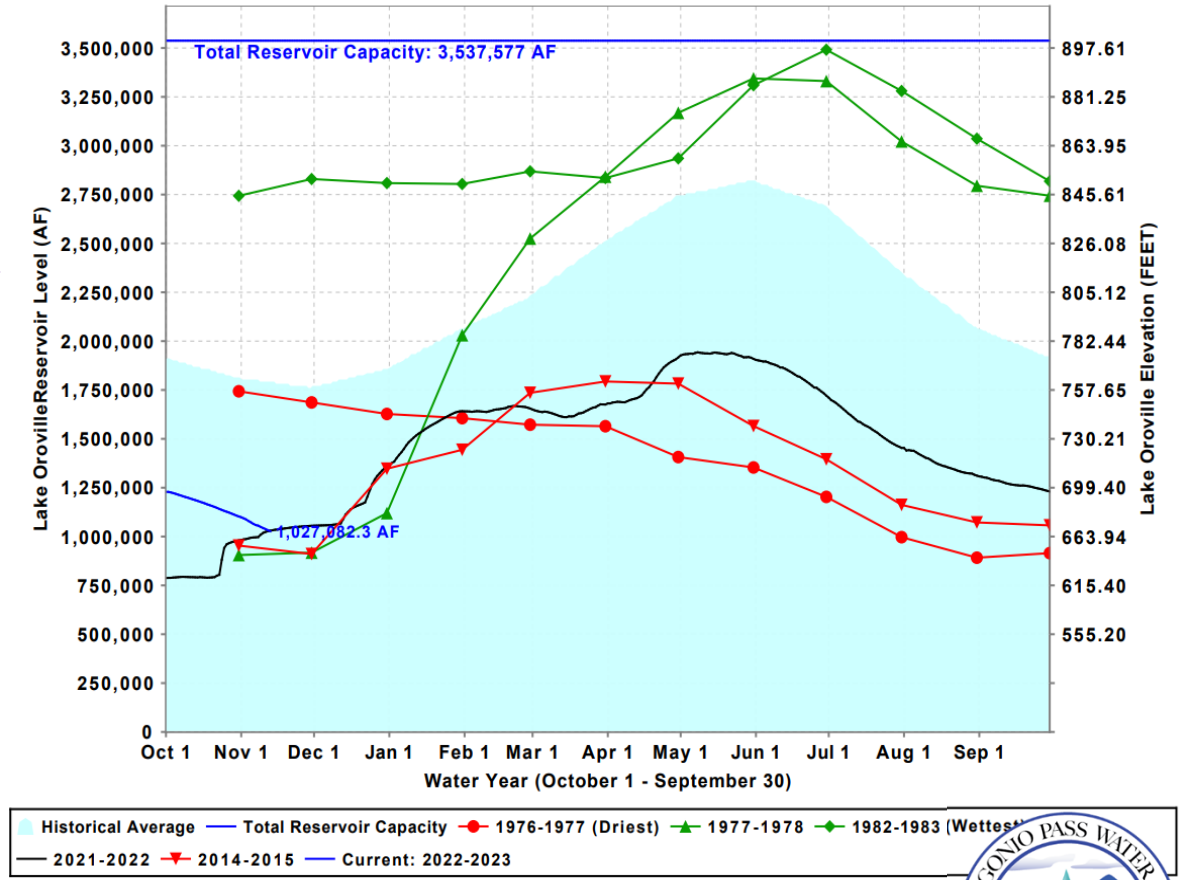


CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS
CURRENT CONDITIONS

Midnight - November 13, 2022



Lake Oroville Levels: Various Past Water Years and Current Water Year, Ending At Midnight November 13, 2022

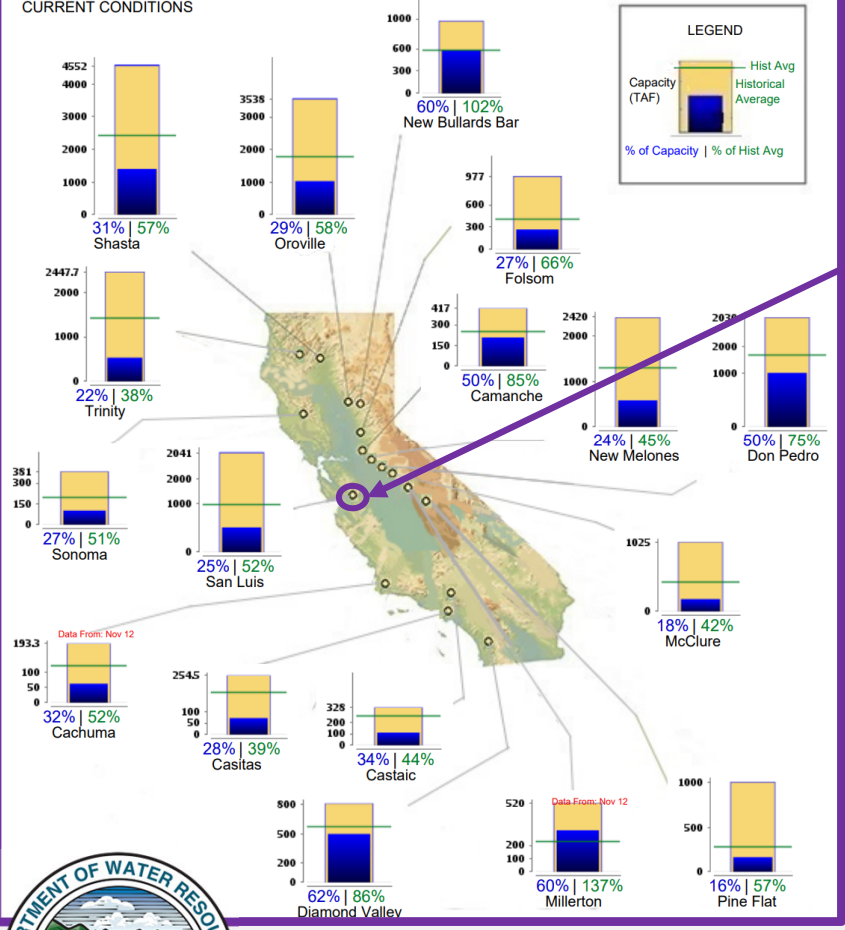


Reservoir Levels

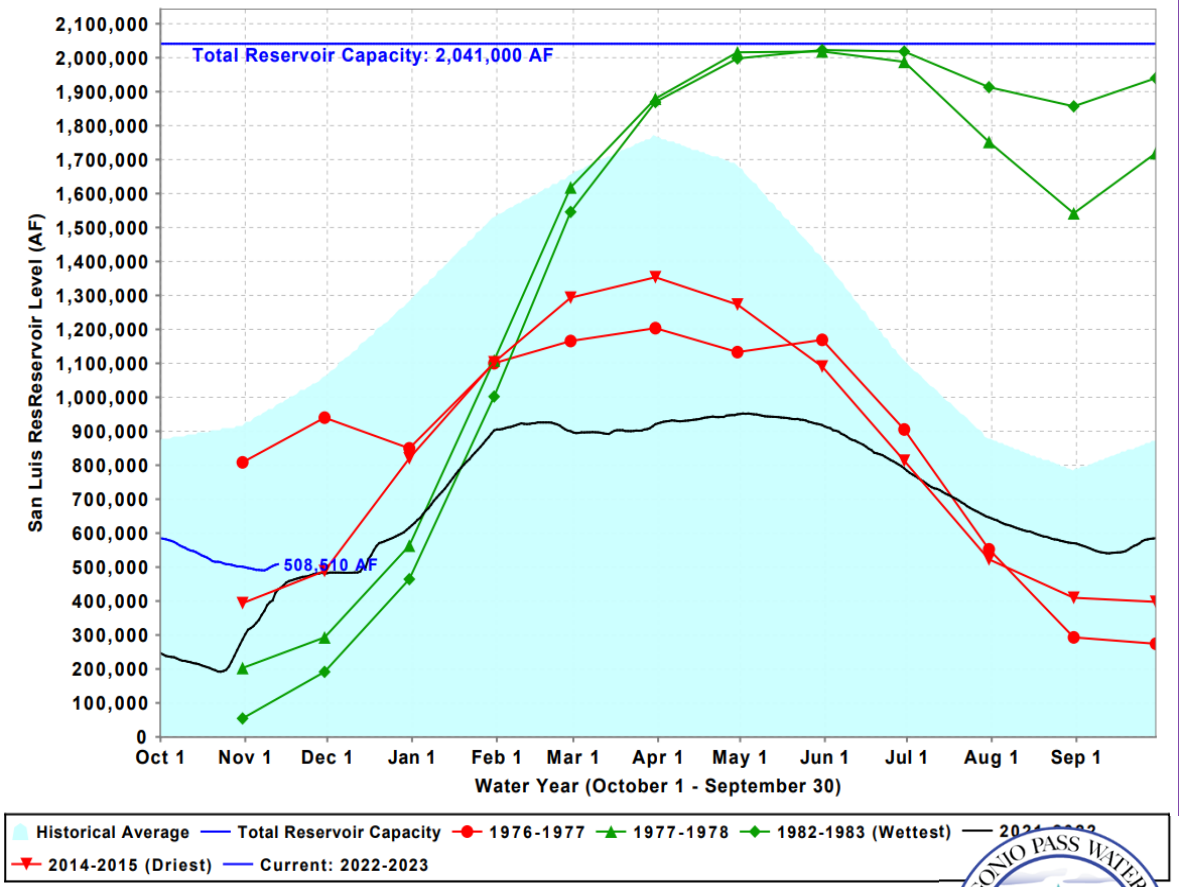
CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

CURRENT CONDITIONS

Midnight - November 13, 2022



San Luis Res Levels: Various Past Water Years and Current Water Year, Ending At Midnight November 13, 2022



Reservoir Levels

Total Current Requests: 18,000 AF

BCVWD

- 16,900 AF
 - 10,900 AF (*Demands*)
 - 6,000 AF (*Banking*)



YVWD

- 900 AF



City of Banning

- 200 AF



SGPWA

- TBD (Future Supply)

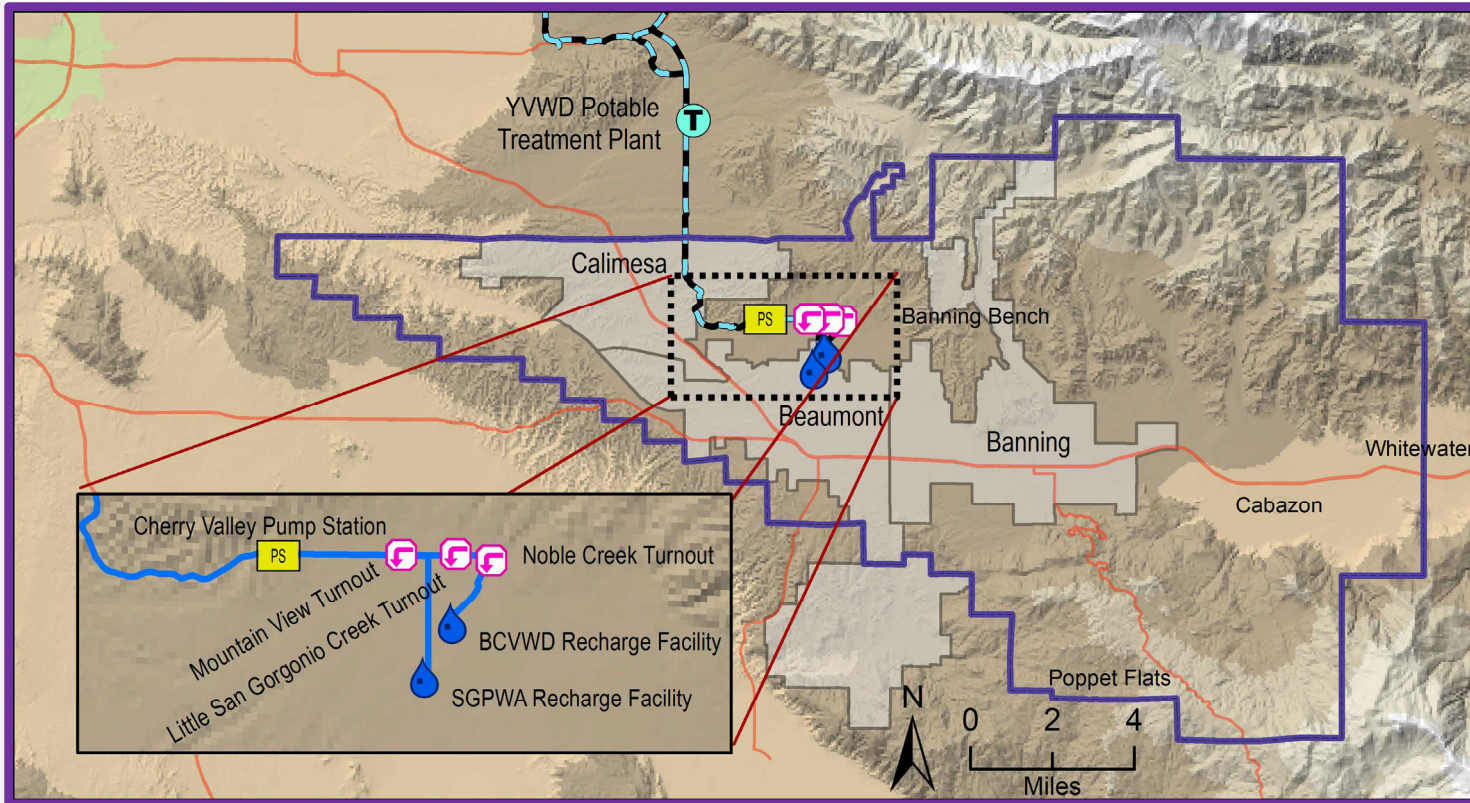


Portfolio
Nickel Water
Pass Table A
Carry-Over
Other Table A?
Yuba Water
Beaumont Storage

2022 deliveries to BCVWD/SGPWA ponds in March/October



Water Order 2022



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Recharge	0	0	382	0	0	0	0	0	0	308	1138		1,828
Direct	6	0	0	0	40	0	0	0	0	0			46

*Estimated
*From Local Storage



Local Deliveries 2022 (acre-feet)

Subject to Final Verification





Mountain View Recharge Facilities – Nov 14



SGPWA & BCVWD Recharge Facilities – Nov 17

