

Water Conditions Update



Board of Directors Meeting
April 15, 2024



**Weather
&
Reservoir
Conditions**

**Final DWR
Snow Survey**

**2024 SWP
Allocation &
Water
Portfolio**

**SWP
Deliveries &
Recharge**



Discussion

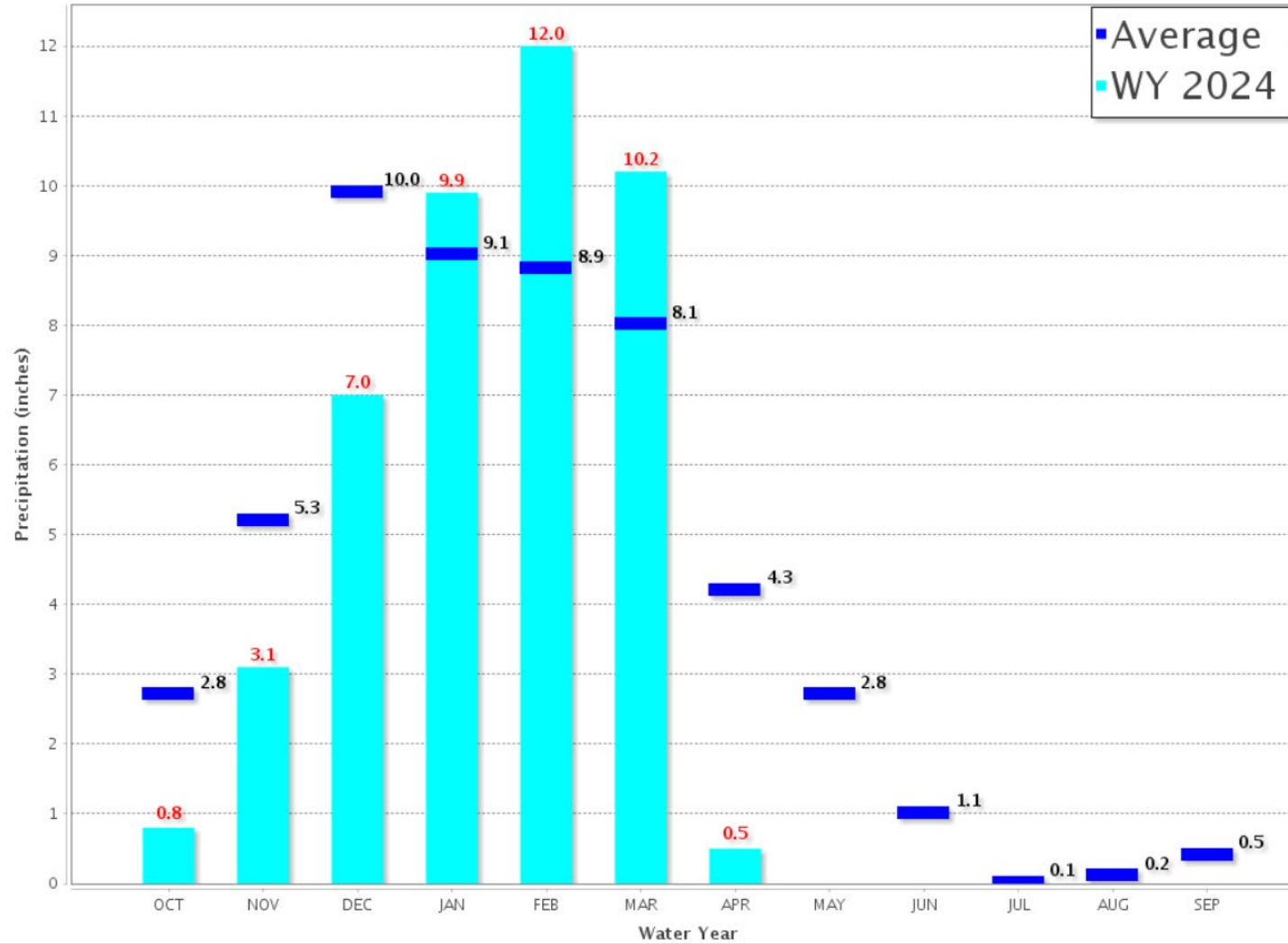


Northern Sierra 8-Station

Precipitation Index for Water Year 2024 – Updated on April 10, 2024 03:33 PM

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

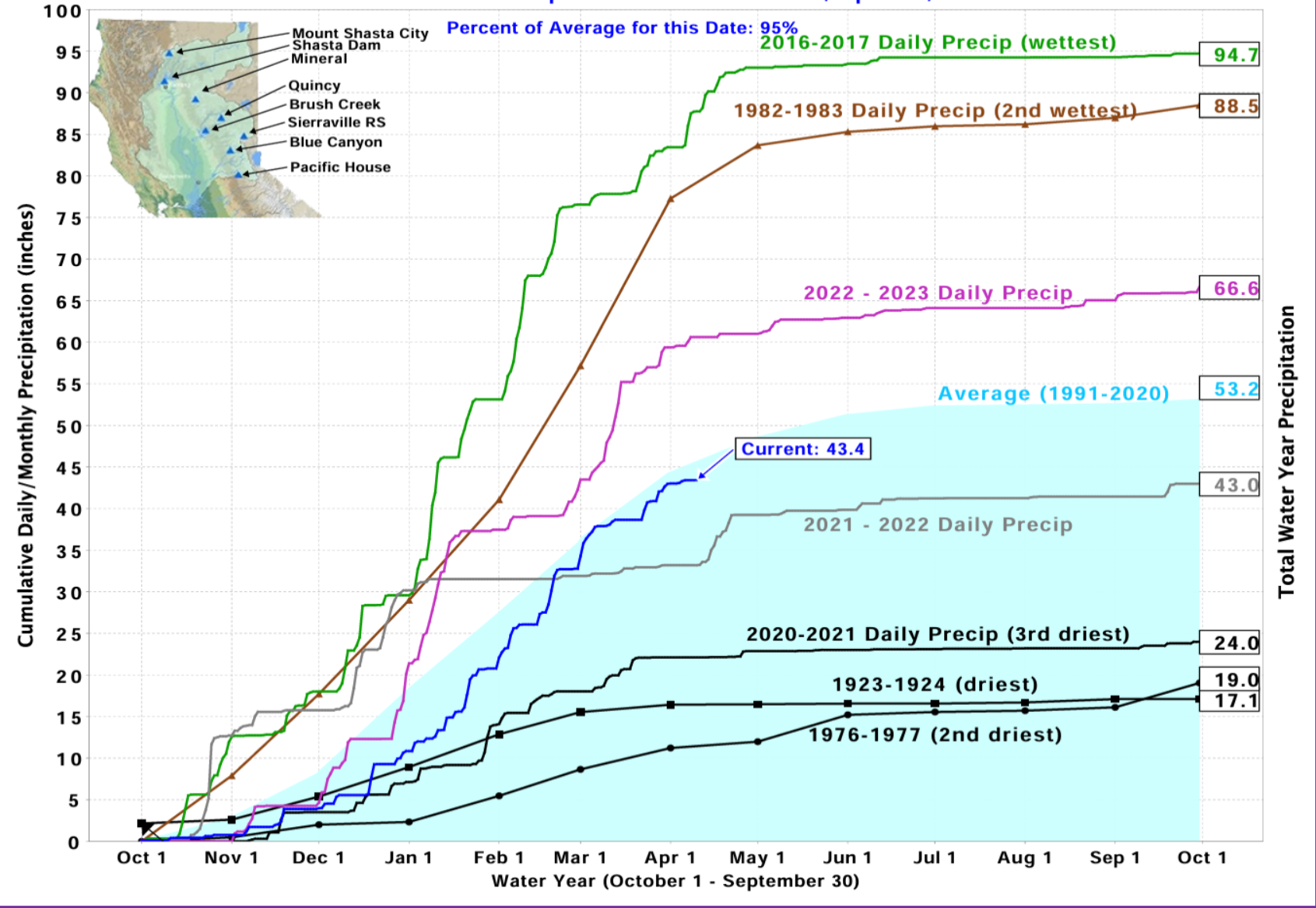
Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST



State Precipitation Stations – North Sierra



Northern Sierra Precipitation: 8-Station Index, April 10, 2024

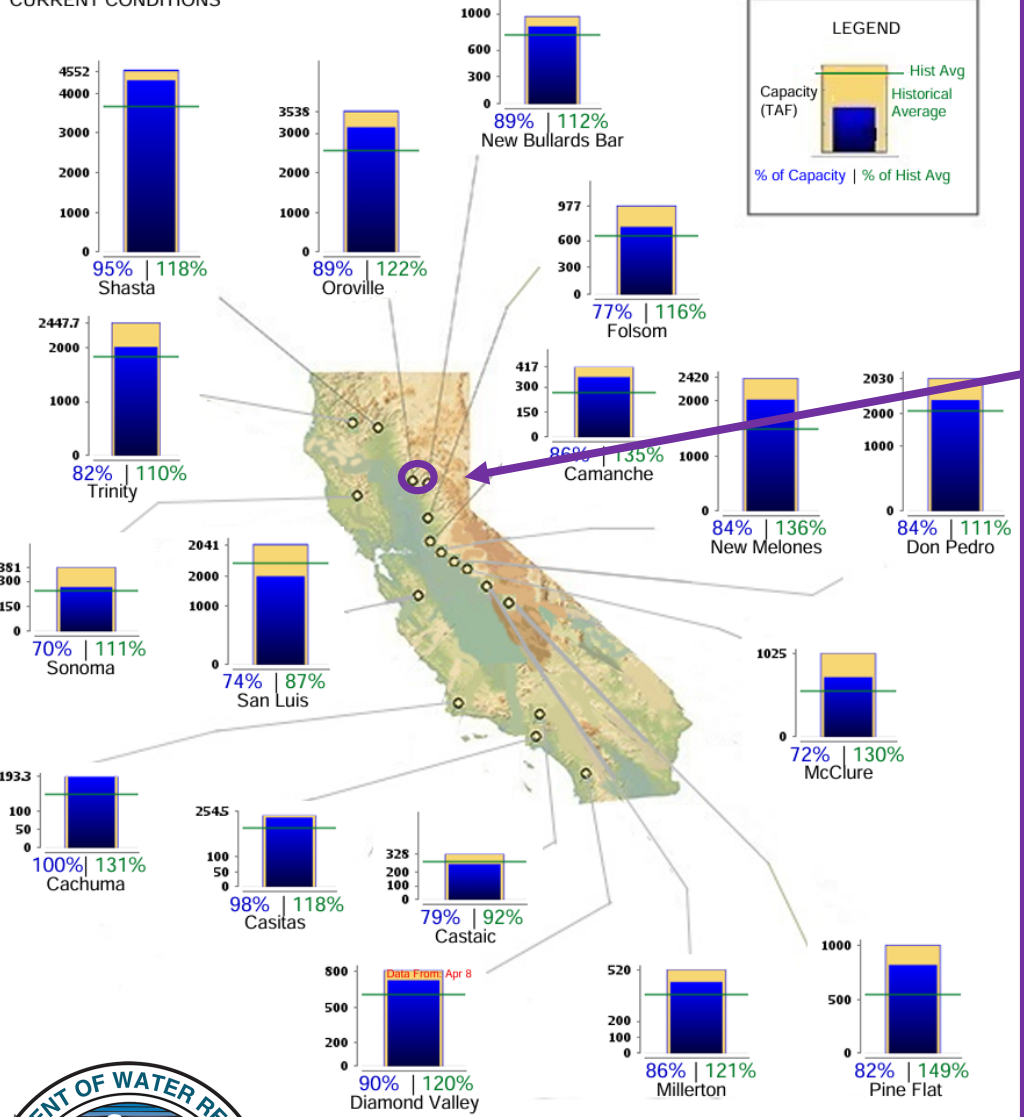


State Precipitation Stations – North Sierra

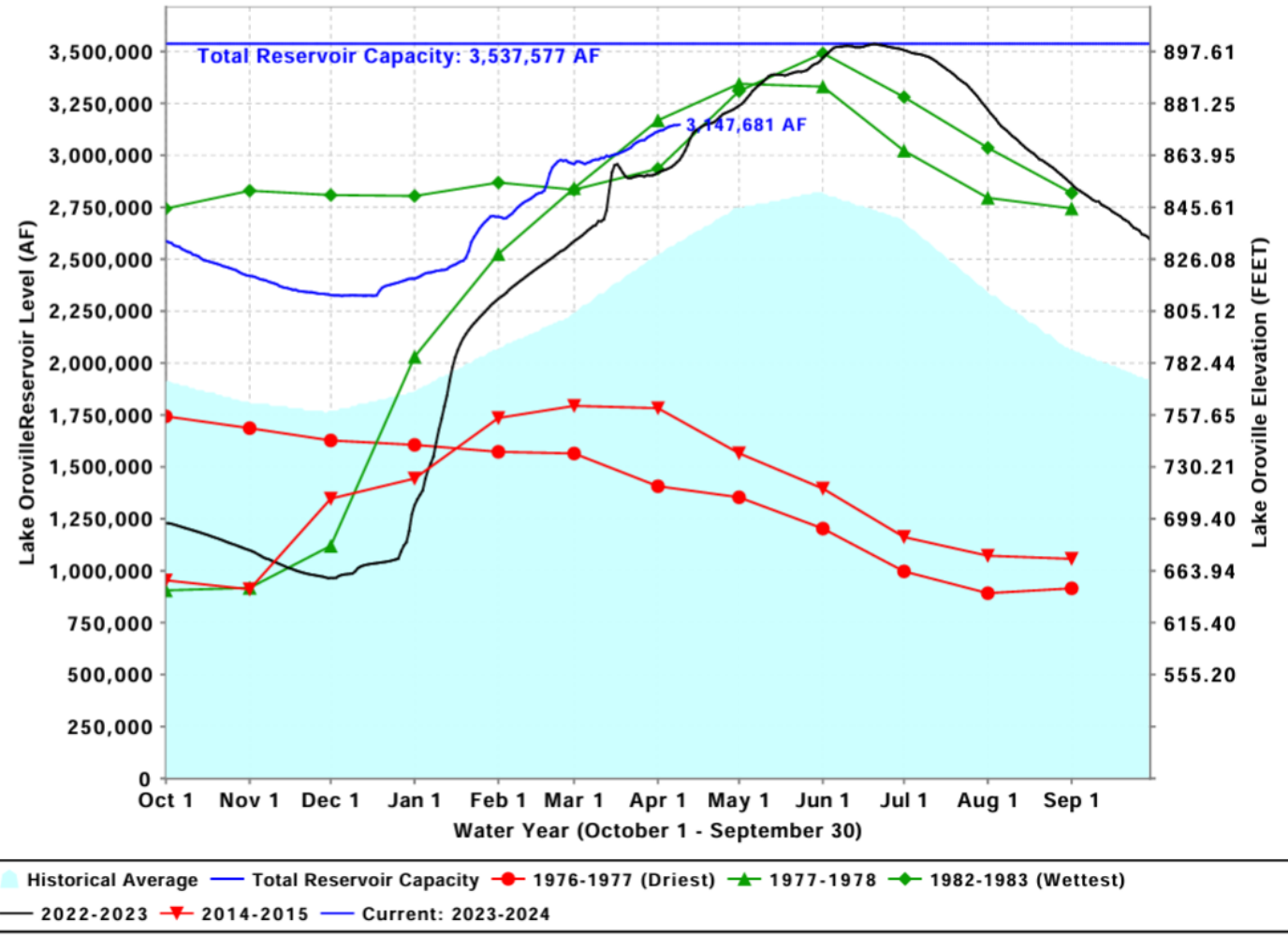
CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

CURRENT CONDITIONS

Midnight - April 9, 2024



Lake Oroville Levels: Various Past Water Years and Current Water Year, Ending At Midnight April 9, 2024



March – April Change in Storage: 160,000 AF

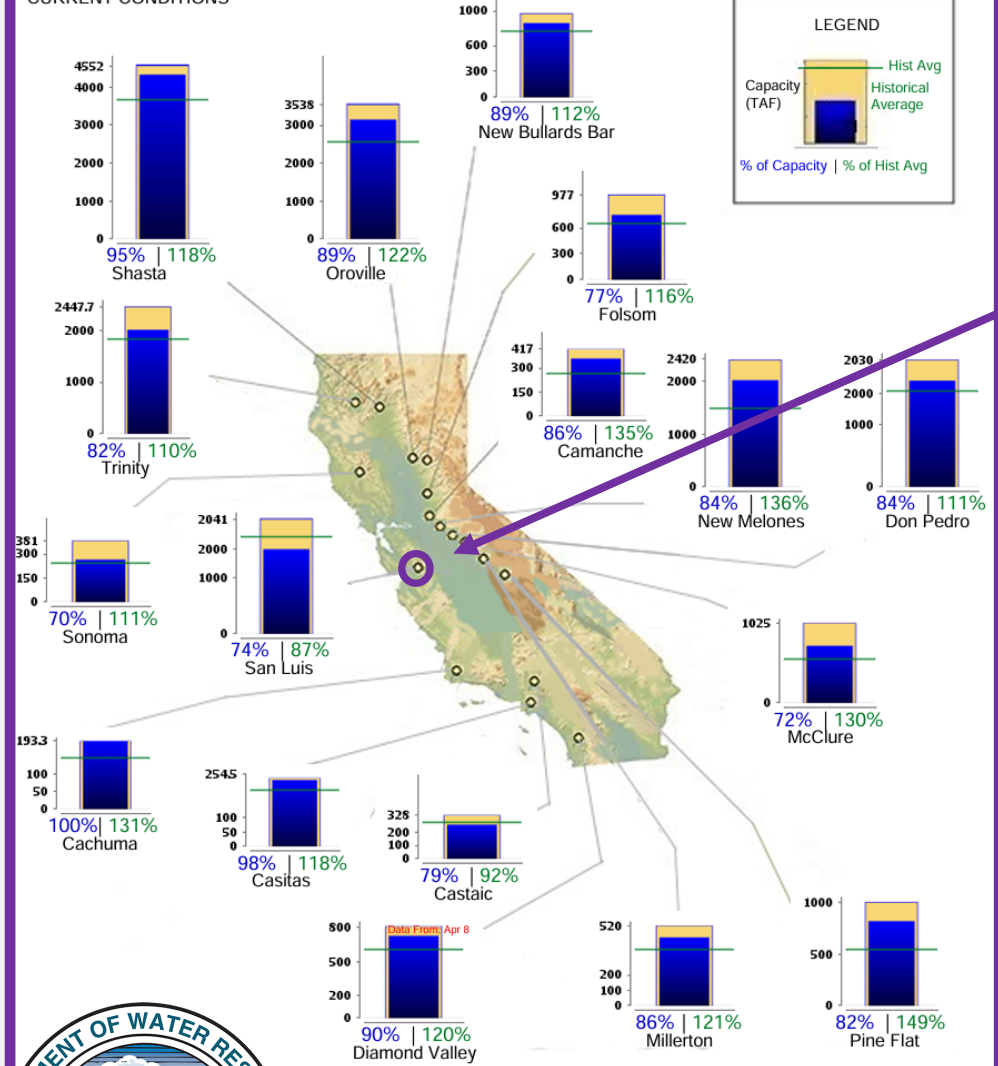
Lake Oroville Reservoir Levels



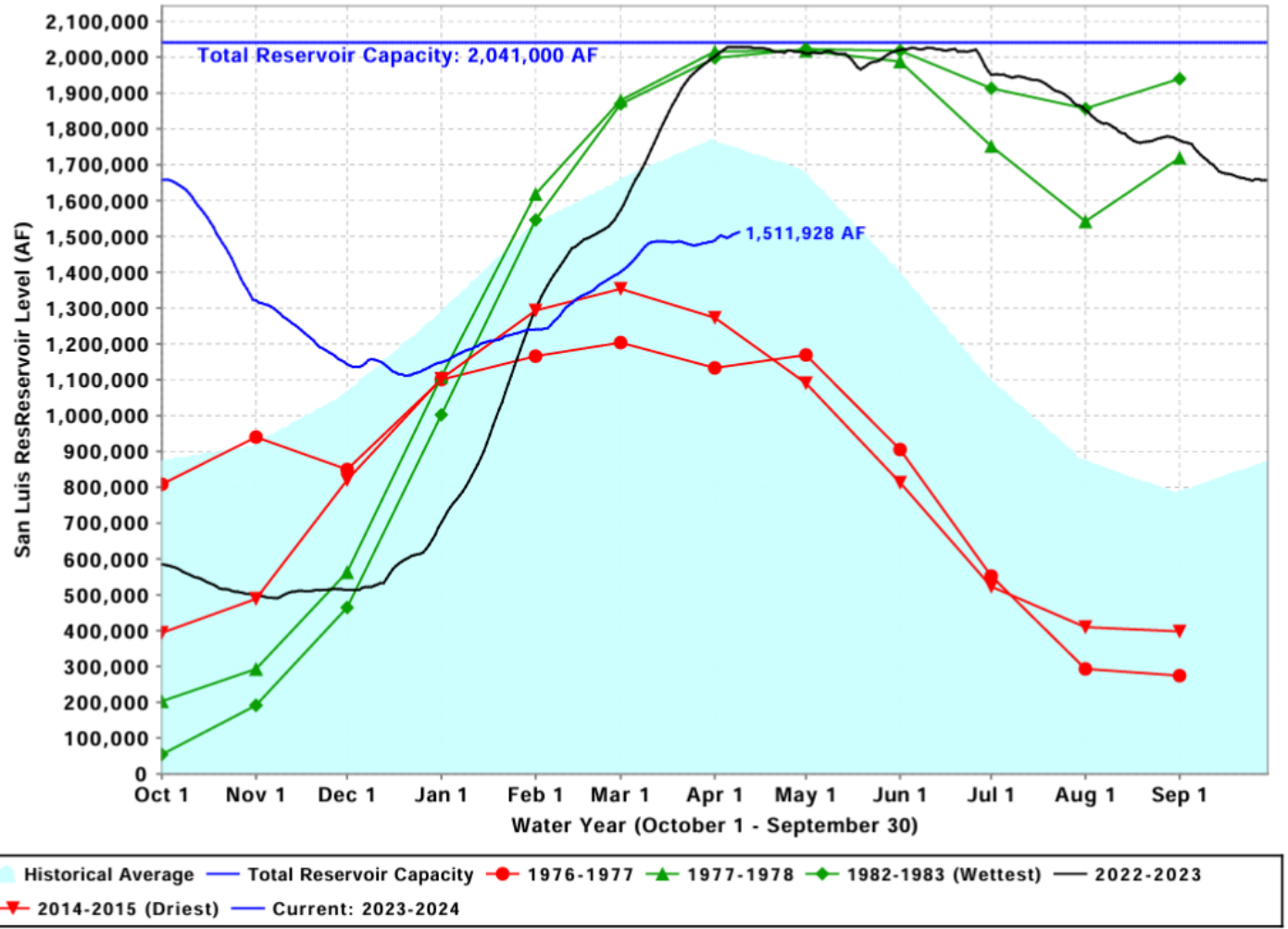
CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

CURRENT CONDITIONS

Midnight - April 9, 2024



San Luis Res Levels: Various Past Water Years and Current Water Year, Ending At Midnight April 9, 2024



March – April Change in Storage: 27,000 AF

San Luis Reservoir Levels

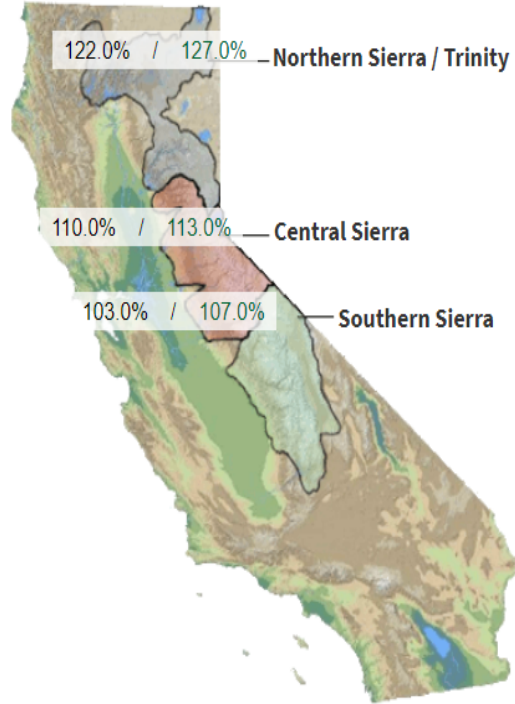




Gavin Newsom
Governor of California

Data For: **09-Apr-2024**

% Apr 1 Avg. / % Normal for this Date



Change Date :

NORTH	
Data For: 09-Apr-2024	
Number of Stations Reporting	26
Average snow water equivalent	34.8"
Percent of April 1 Average	122%
Percent of normal for this date	127%

CENTRAL	
Data For: 09-Apr-2024	
Number of Stations Reporting	49
Average snow water equivalent	29.4"
Percent of April 1 Average	110%
Percent of normal for this date	113%

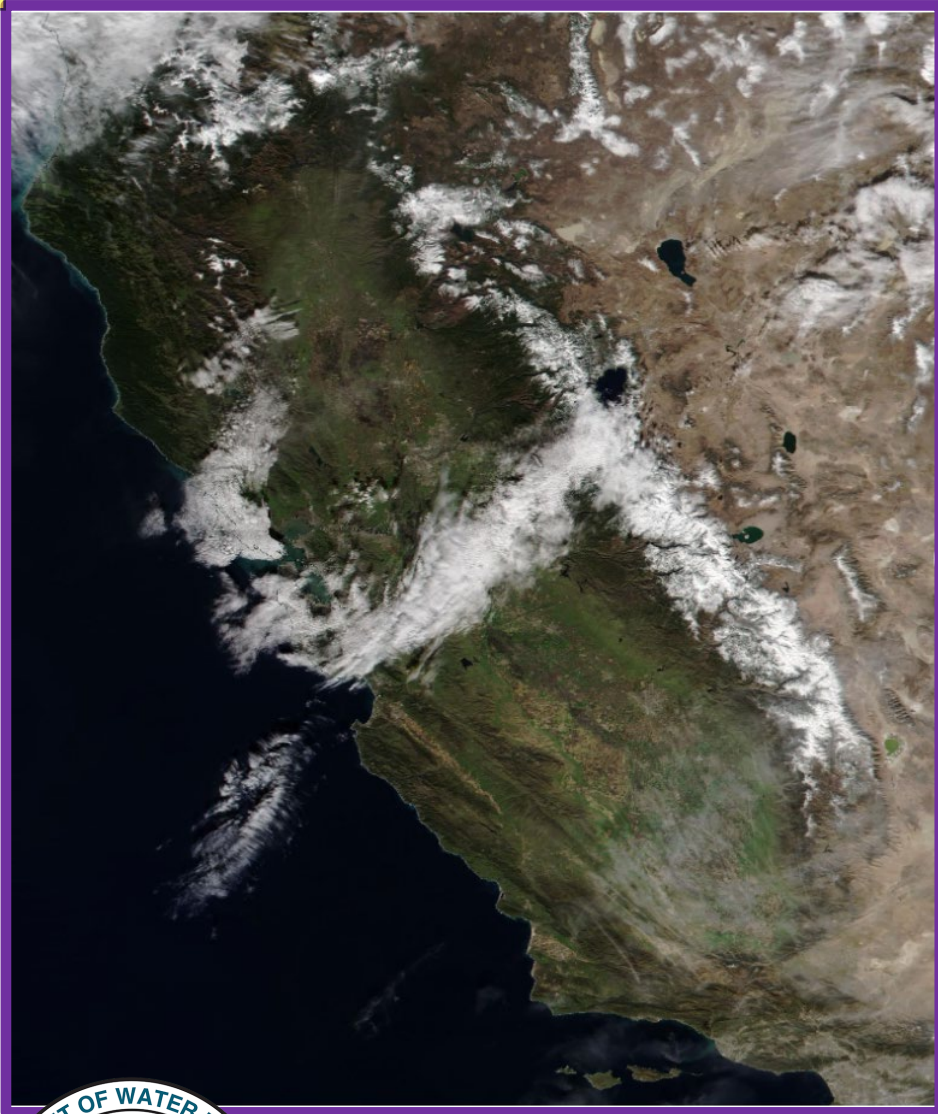
SOUTH	
Data For: 09-Apr-2024	
Number of Stations Reporting	26
Average snow water equivalent	22.2"
Percent of April 1 Average	103%
Percent of normal for this date	107%

STATEWIDE SUMMARY	
Data For: 09-Apr-2024	
Number of Stations Reporting	101
Average snow water equivalent	29.0"
Percent of April 1 Average	112%
Percent of normal for this date	116%



Sierra Nevada Mountain Snowpack





January



April

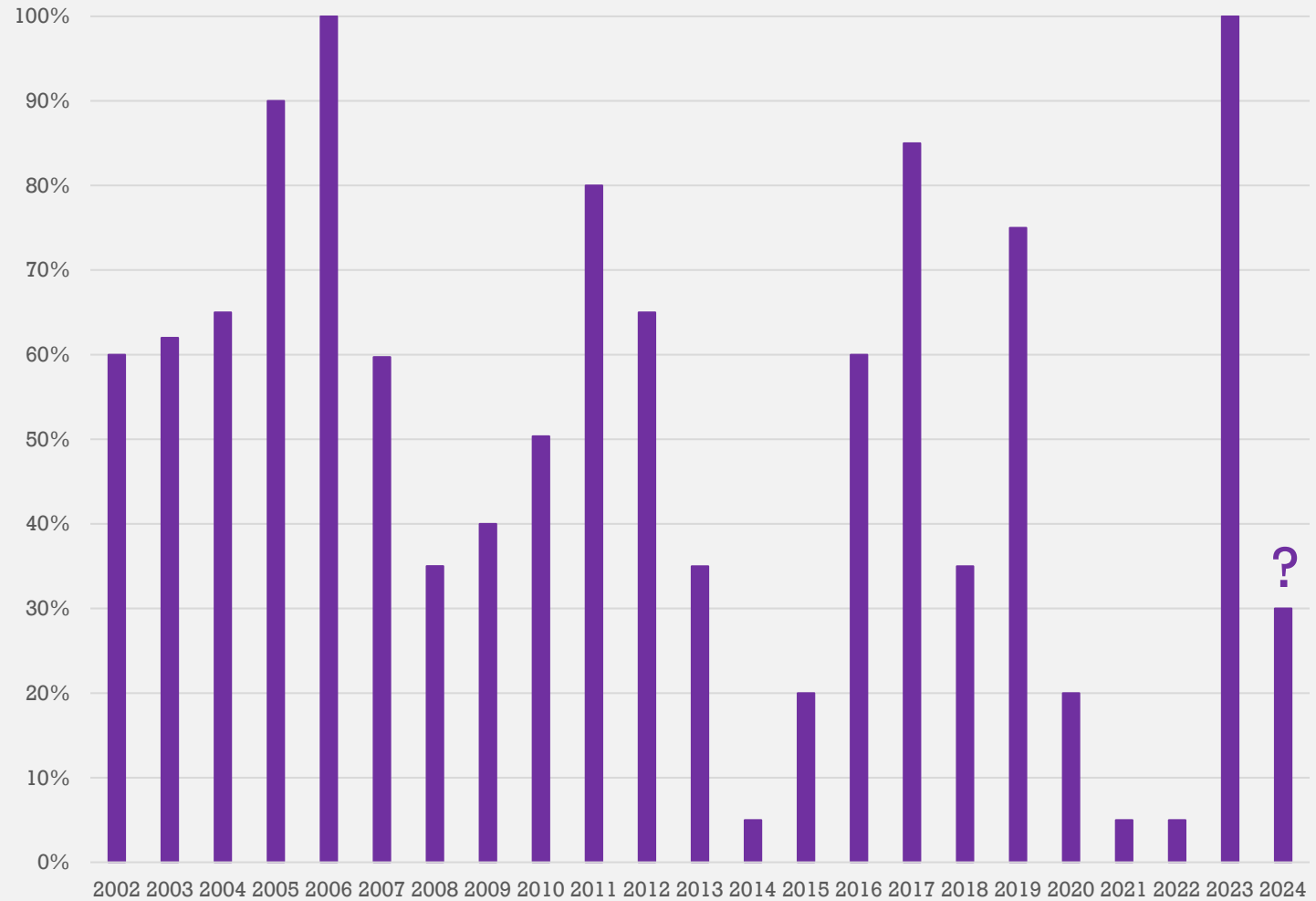


2024 Sierra Snowpack Comparison

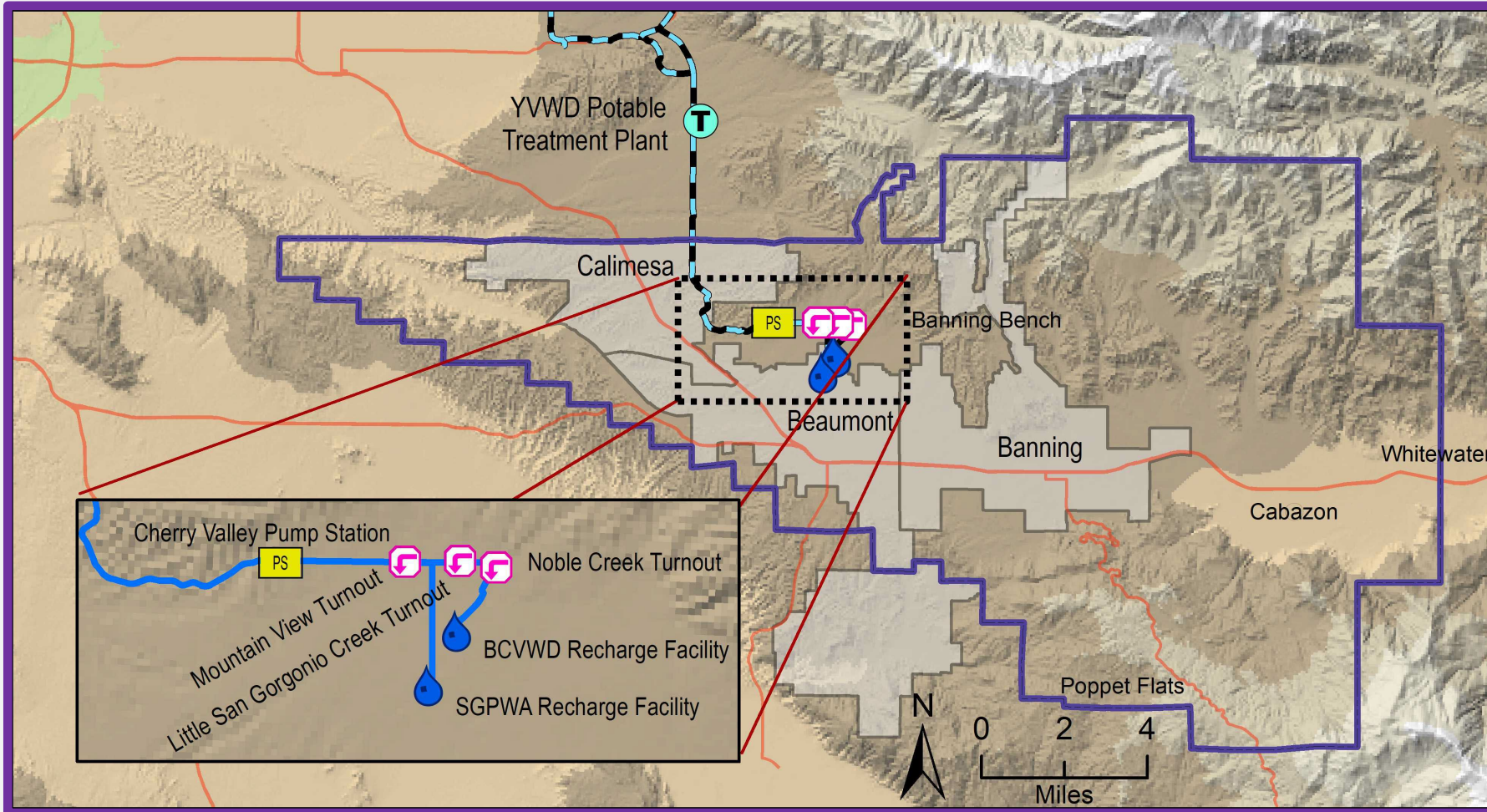
SGPWA Portfolio @ 30%

Source	TOTAL (AF)	Delivered
SWP – Carryover SGPWA	8,650	✓
SWP – Carryover Ventura	4,178	✓
SWP – Table A	5,190	
SWP – Ventura	3,000	
Subtotal SWP	21,018	
Non-SWP - Nickel Water	1,700	
Total	22,718	

Historic SWP Allocations



2024 SWP Allocation & Portfolio Update



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Recharge	717	906	2,030	1,700									5,353
Direct	13	6	0	0									19

**Estimated*
**From Local Storage*



Local Deliveries 2024 (acre-feet)

Subject to Final Verification

