



# FEDERAL LEGISLATIVE UPDATE

PRESENTED TO  
BOARD OF DIRECTORS  
EAST BAY MUNICIPAL UTILITY DISTRICT

ERIC SAPIRSTEIN  
ENS RESOURCES, INC.  
JANUARY 14, 2025

# AGENDA

- **Introduction to ENS Resources, Inc.**
- **EBMUD Congressional Delegation**
- **Key Committees of Interest**
- **2025 Federal Outlook**
- **EBMUD Policy Priorities**
- **Closing Thoughts**

# 119<sup>TH</sup> CONGRESS

## EBMUD House Congressional Delegation

### COMMITTEE ASSIGNMENTS

➤ **John Garamendi**



- ❖ Transportation & Infrastructure
- ❖ Armed Services

➤ **Eric Swalwell**



- ❖ Judiciary
- ❖ Homeland Security

➤ **Mark DeSaulnier**



- ❖ Transportation & Infrastructure
- ❖ Health Education and the Workforce

➤ **Lateefah Simon**



- ❖ Pending Assignment

# 119<sup>TH</sup> CONGRESS

## EBMUD Senate Delegation

### ➤ Alex Padilla



#### COMMITTEE ASSIGNMENTS

- ❖ Budget
- ❖ Environment and Public Works
- ❖ Energy and Natural Resources
- ❖ Judiciary
- ❖ Rules (Ranking Member)

### ➤ Adam Schiff



- ❖ Agriculture
- ❖ Environment and Public Works
- ❖ Judiciary
- ❖ Small Business

# 119<sup>TH</sup> CONGRESS KEY COMMITTEES AND JURISDICTION

## House

- **Transportation & Infrastructure:** Water quality and wastewater infrastructure policies. Directly manages the policies of the U.S. Environmental Protection Agency and U.S. Army Corps of Engineers.
- **Energy and Commerce:** Safe drinking water, air, and climate change policies. Jurisdiction also over toxic chemicals and hazardous waste.
- **Natural Resources:** Oversees western water, wildfires and hydropower policies of the U.S. Bureau of Reclamation, U.S. Geological Survey, and other U.S. Department of Interior agencies.

# 119<sup>TH</sup> CONGRESS KEY COMMITTEES AND JURISDICTION

## Senate

- **Environment and Public Works.** Water quality and wastewater infrastructure policies. Directly manages the policies of the U.S. Environmental Protection Agency and U.S. Army Corps of Engineers. Safe drinking water, air, and climate change policies. Jurisdiction also over toxic chemicals and hazardous waste.
- **Energy and Natural Resources.** Oversees western water, wildfires, clean energy, and hydropower policies of the U.S. Bureau of Reclamation, U.S. Geological Survey, and other U.S. Department of the Interior agencies.

# 2025 FEDERAL OUTLOOK

- Reconciliation
  - Tax Cuts/Claw Back of Inflation Reduction Act Funding
- Appropriations
- Executive Orders
- Reorganization of Federal Government
- **CA Water**

# EBMUD 2025 POLICY PRIORITIES

- **Water Supply Reliability and Natural Resources Protection**
  - Advocate and protect EBMUD's water supply interests and the Mokelumne River fishery
- **Water Quality**
  - Monitor development of water quality and pollution prevention-related legislation and policies at the federal level
  - Work to ensure EBMUD's interests are effectively communicated, including through appropriate national associations
- **Federal Funding Assistance**
  - Pursue EBMUD's project funding needs through relevant programmatic funding opportunities and congressionally directed spending, if available

# CLOSING THOUGHTS

- Narrow House (2 seats) and Senate (3 seats) majorities complicate legislative activity beyond Reconciliation
- Trump Administration to pursue policies that will impact natural resources
- EBMUD Policy Priorities developed consistent with federal outlook for 2025
- EBMUD Congressional Delegation well positioned on key committees
- EBMUD enjoys strong support from delegation and other Members



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# Water Supply Update

Board of Directors

January 14, 2025



# Briefing Topics

- Water Year 2024 Review
- Current Water Supply
- Water Supply Projection

*Dave Hansen at Big Trees weather station, J. Toone, March 2023*

# Water Year 2024 In Review

# Water Year 2024 Review

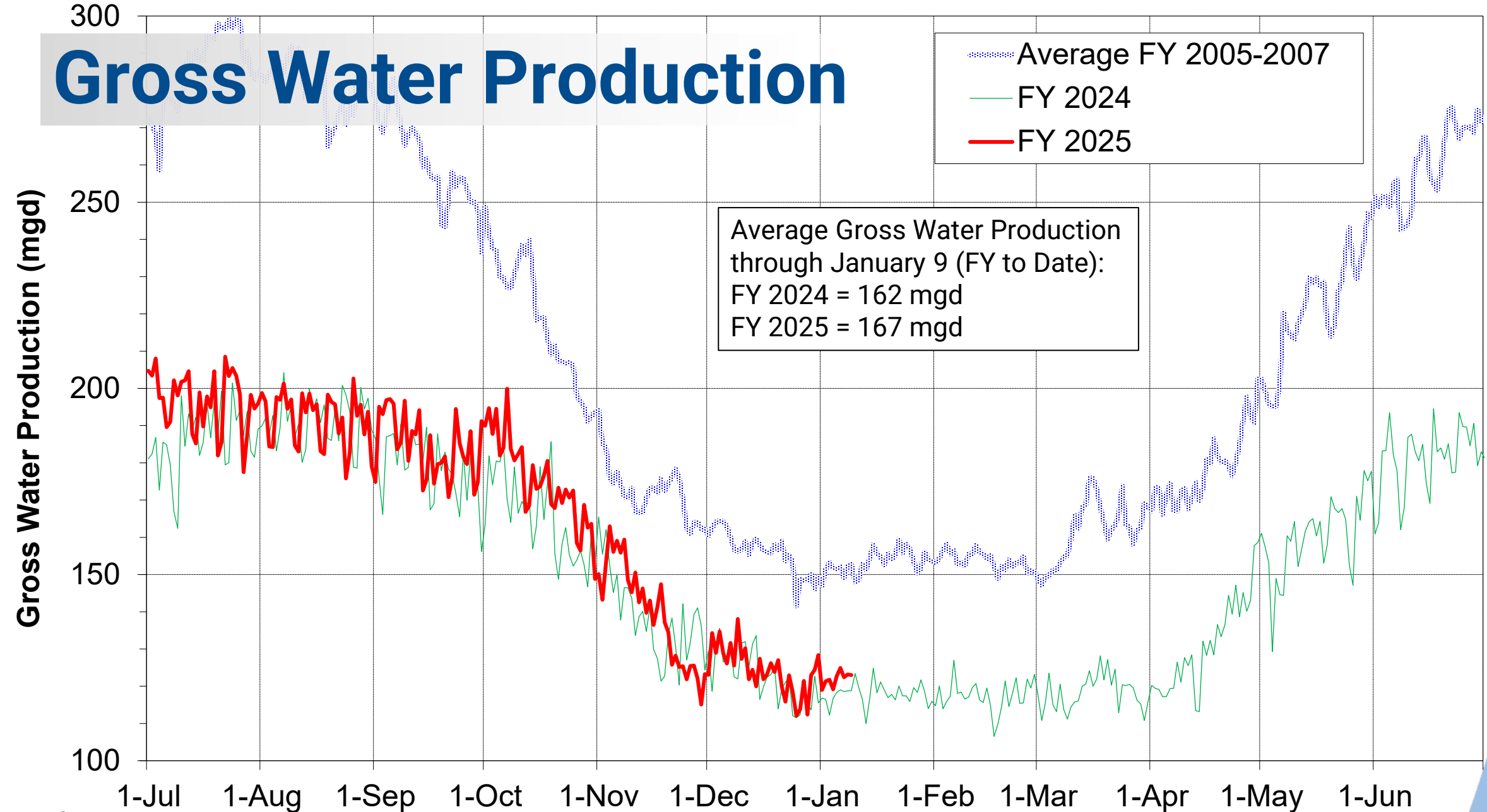
- Upper Mokelumne Precipitation: 42.0" (47.9" avg)
- Snowpack Water Content (Max): 34.0" (33.0" avg)
- East Bay Precipitation: 19.9" (26.0" avg)
- Total Unimpaired Runoff: 655 TAF (745 TAF avg)
- End of Water Year Storage: 630 TAF (Full)

*TAF: Thousand Acre-Feet*

# Current Water Supply

A blue-tinted photograph of a river flowing over rocks, with dense trees in the background. The river is the central focus, with water cascading over numerous dark, rounded rocks. The background is filled with a thick forest of trees, their leaves creating a textured canopy. The overall scene is serene and natural.

# Gross Water Production



# Reservoir Storage

<b>As of 1/9/2025</b>	<b>Current Storage</b>	<b>Percent of Average</b>	<b>Percent of Capacity</b>
Pardee	181,330 AF	101%	89%
Camanche	305,310 AF	118%	73%
East Bay	122,460 AF	100%	81%
Total System	609,100 AF	109%	79%

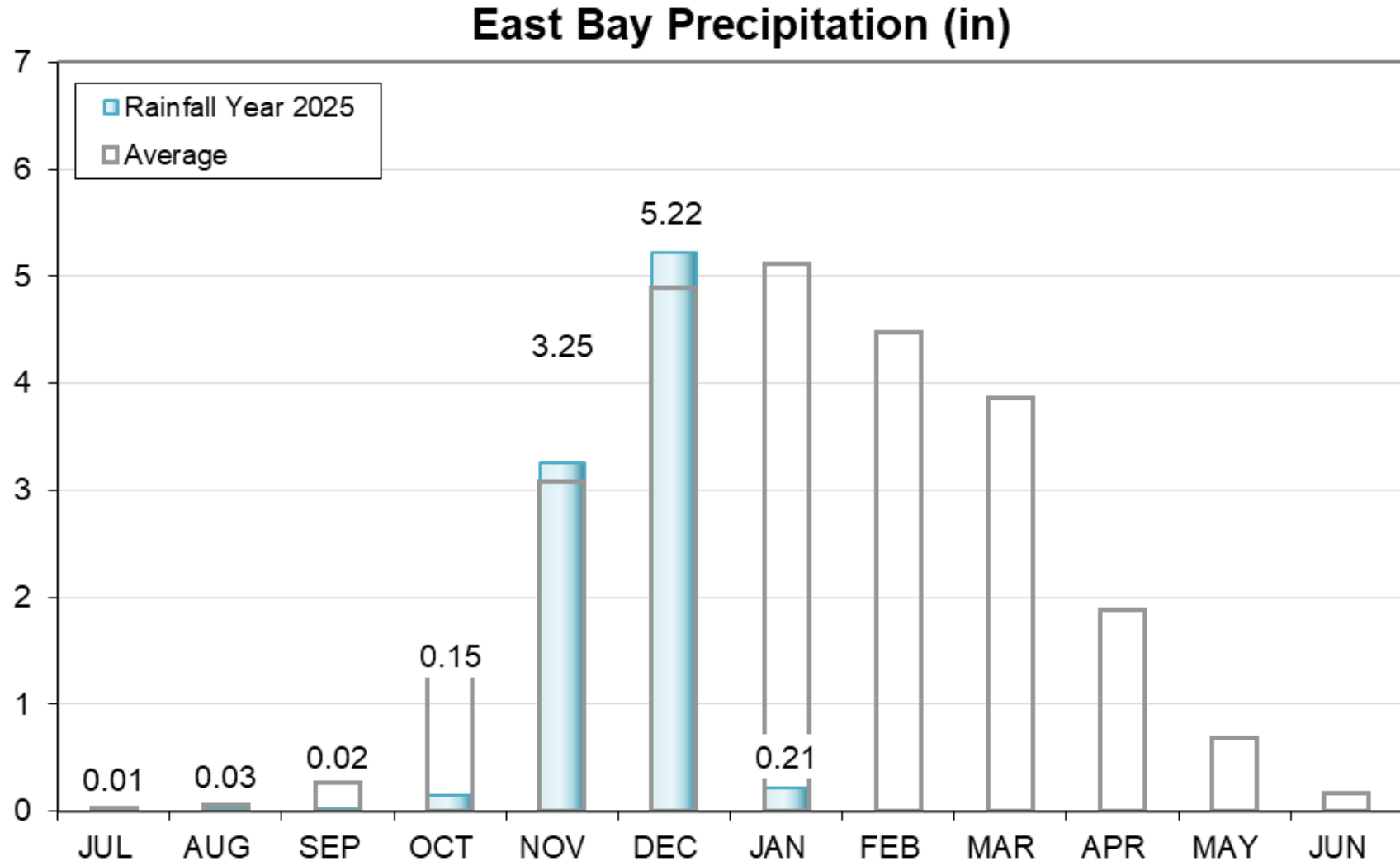
AF: Acre-Feet

# Precipitation as of January 9

East Bay: 8.89"  
(78% of average)

## Weather Station Details

- USL WTP
- Lafayette Reservoir
- Data collected since 1953



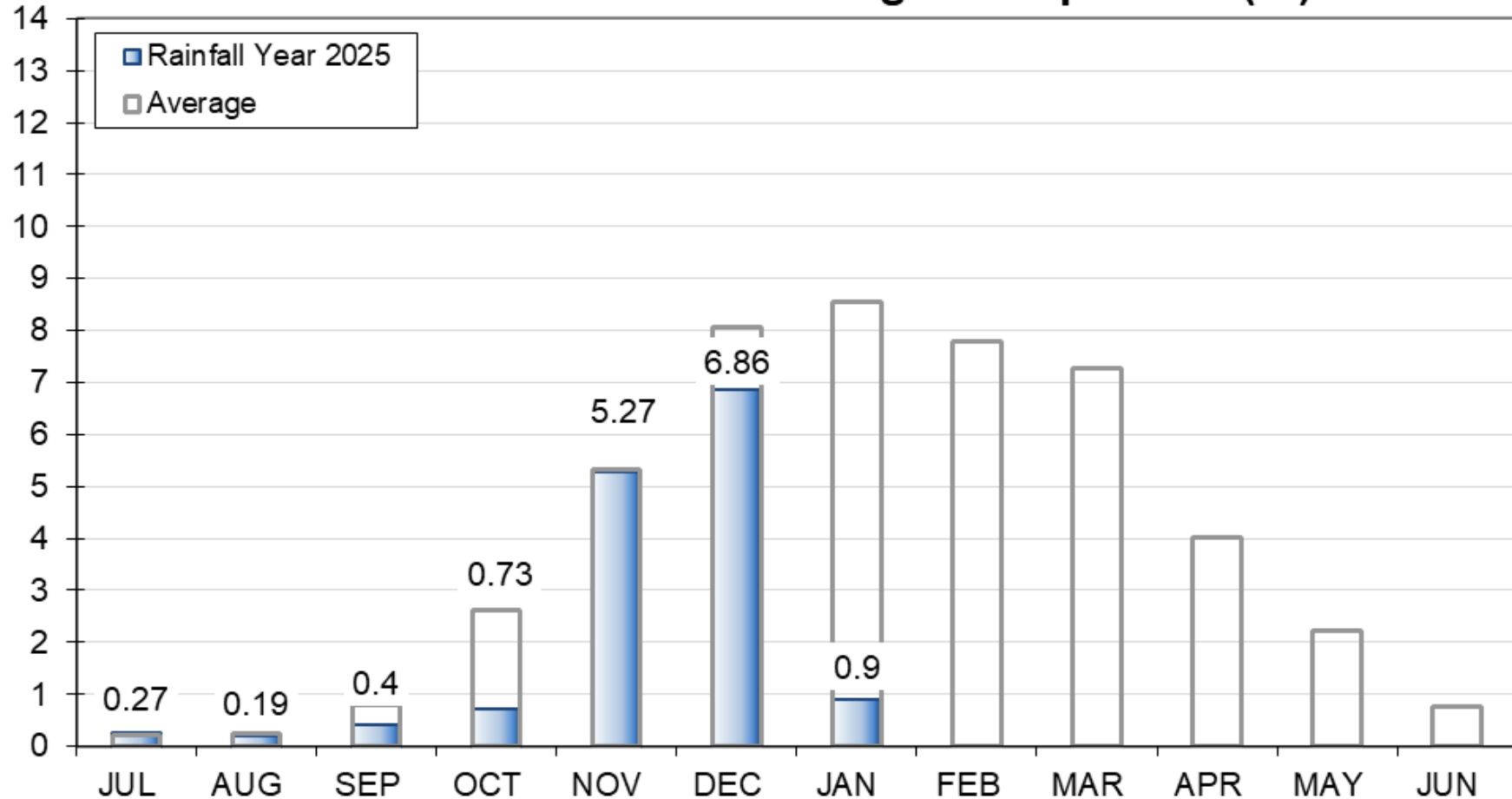
# Precipitation as of January 9

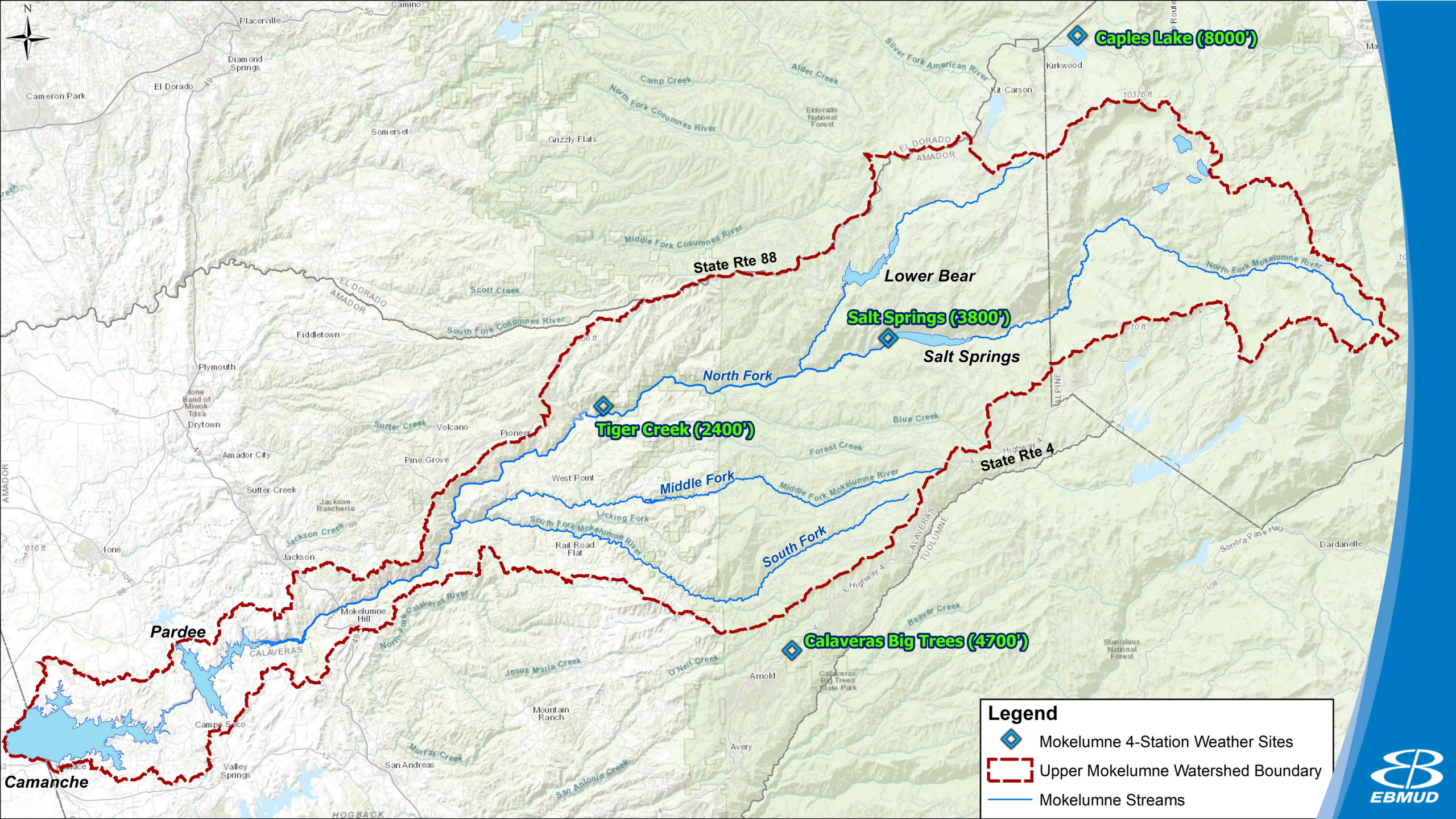
Mokelumne: 14.62"  
(74% of average)

## Weather Station Details

- Big Trees
- Caples Lake
- Salt Spring Reservoir
- Tiger Creek Power Station
- Data collected since 1930

### Mokelumne 4-Station Average Precipitation (in)








**Caples Lake (8000')**

**Salt Springs (3800')**

**Tiger Creek (2400')**

**Calaveras Big Trees (4700')**

**Legend**

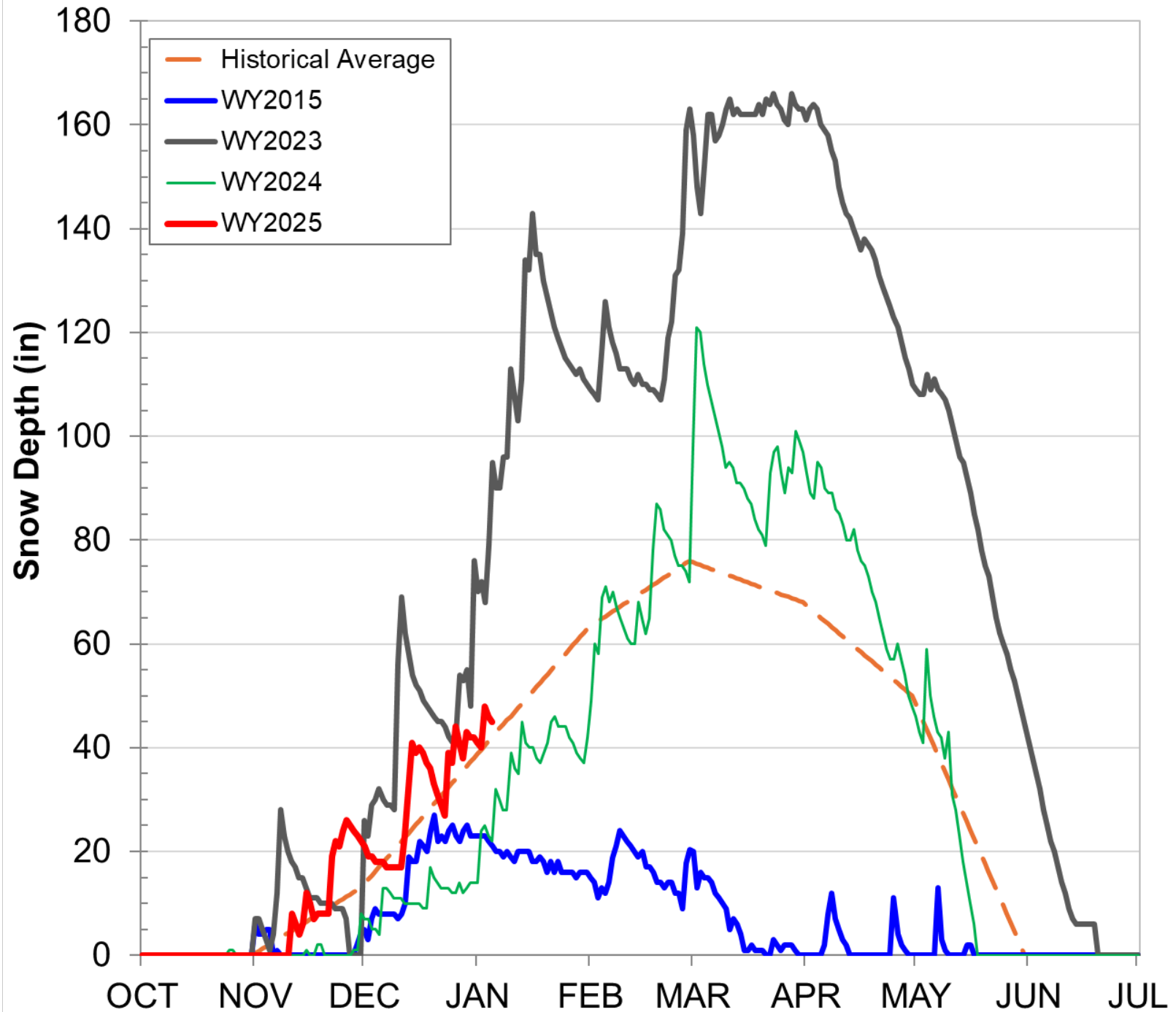
-  Mokelumne 4-Station Weather Sites
-  Upper Mokelumne Watershed Boundary
-  Mokelumne Streams



# Caples Lake Snow as of January 9

Snow Depth – 45”  
(99% of average)

Snow Water  
Content – 10.36”  
(77 % of average)



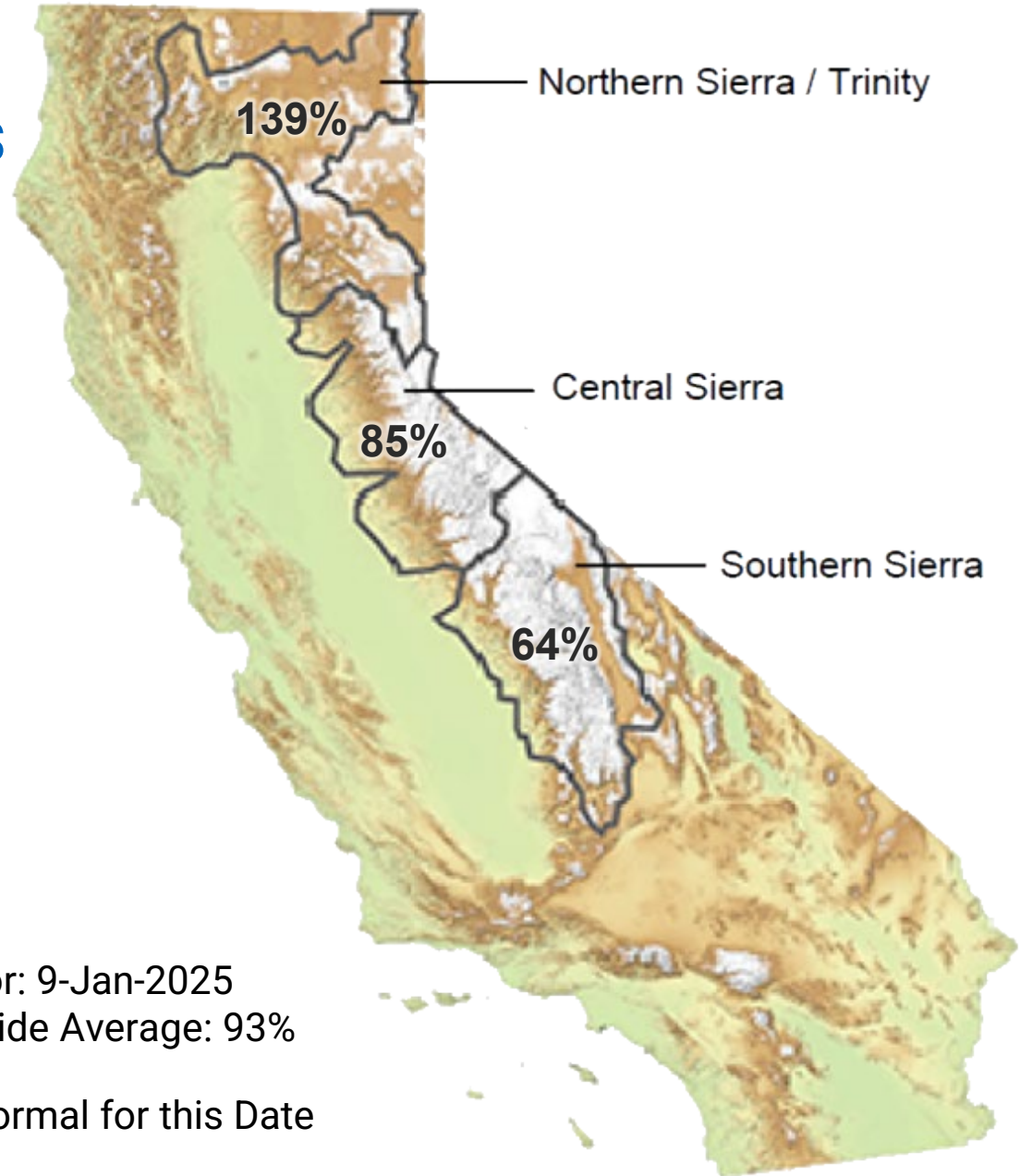


Redwood Creek, J. Wood 2022

# Snowpack as of January 9

Snow Water Equivalent:

85% of Normal in Central Sierra



Data for: 9-Jan-2025  
Statewide Average: 93%

% of Normal for this Date

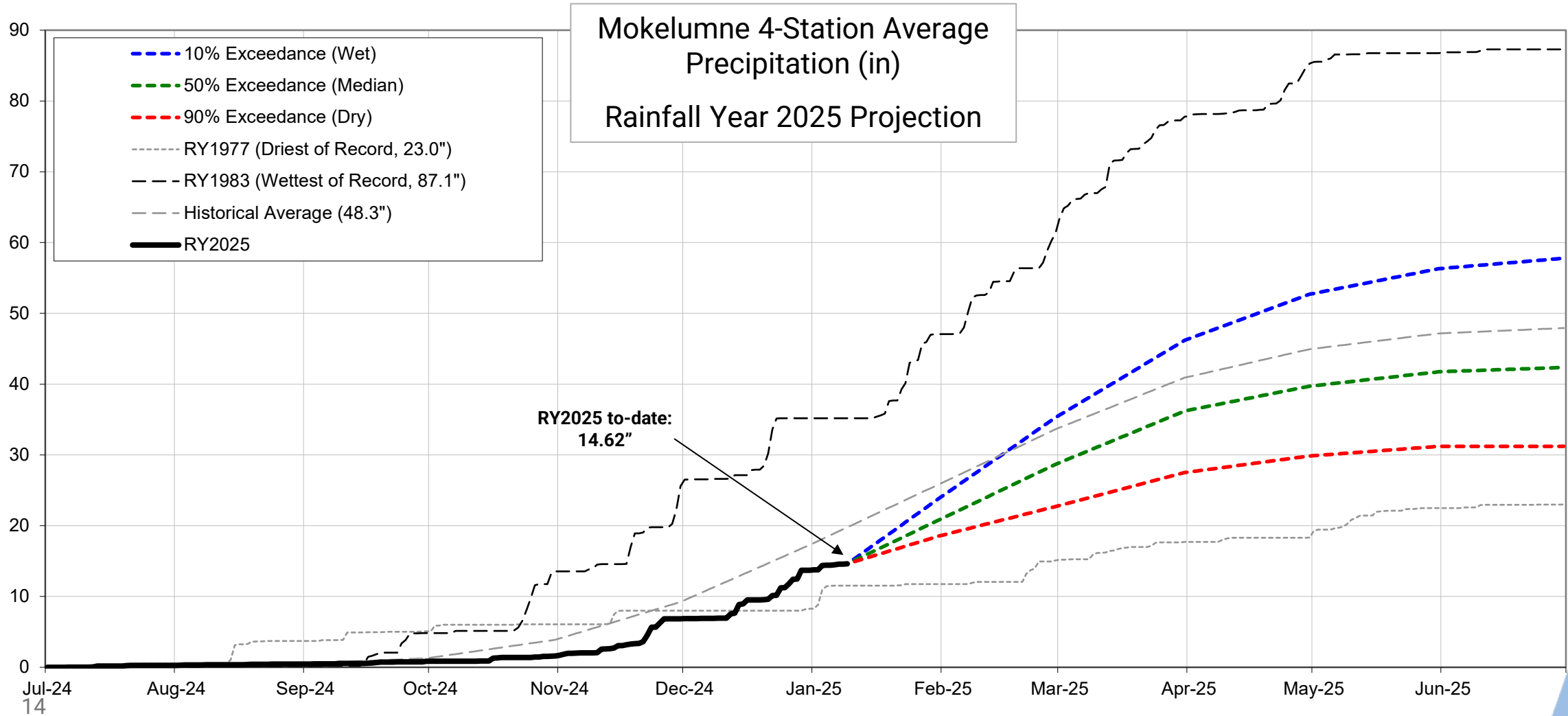


# Water Supply Projections

A blue-tinted photograph of a river flowing over rocks, with dense trees in the background. The river is the central focus, with water cascading over a bed of dark, smooth stones. The background is filled with a thick forest of green trees, though the blue tint makes them appear in shades of blue and cyan. The overall scene is serene and natural.

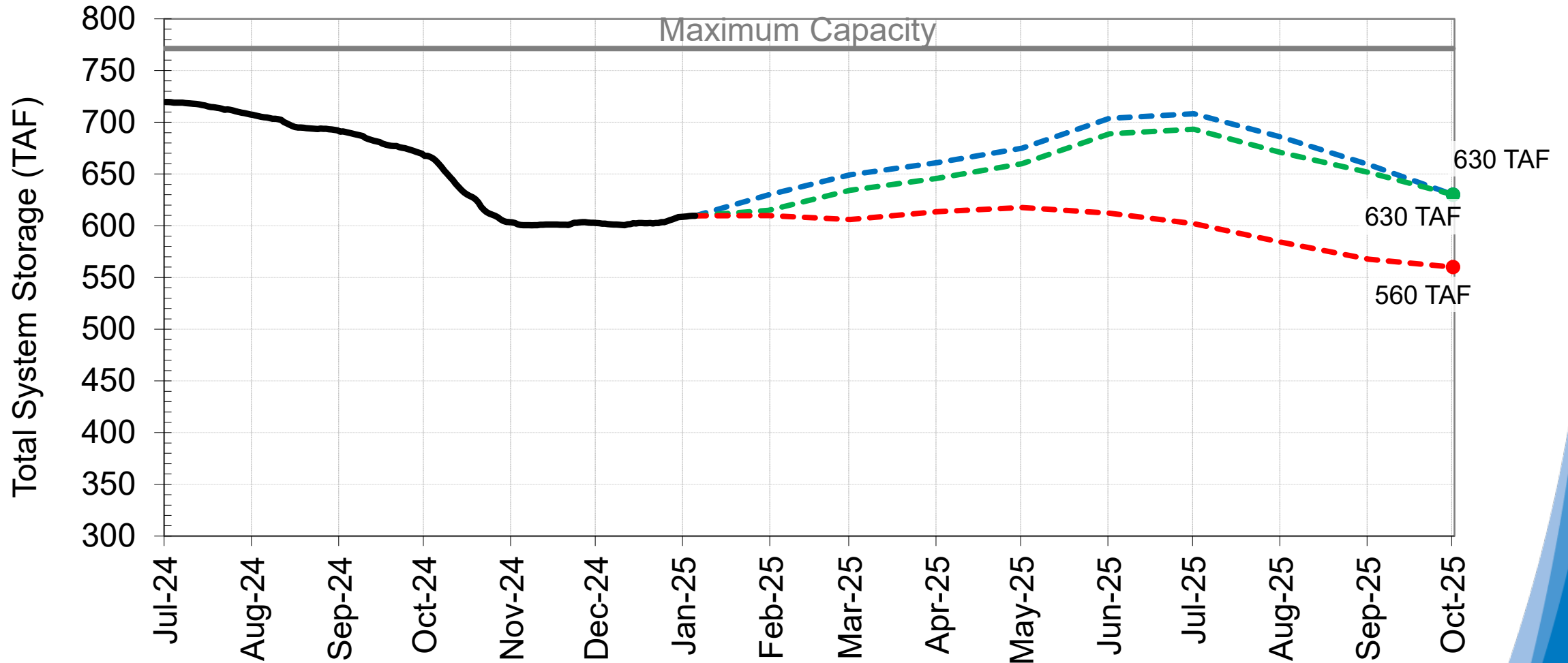
# Projected Precipitation

## Mokelumne Precipitation Rainfall Year 2025



# End of Season Storage

## 2025 Total System Storage Projections





# Questions?

