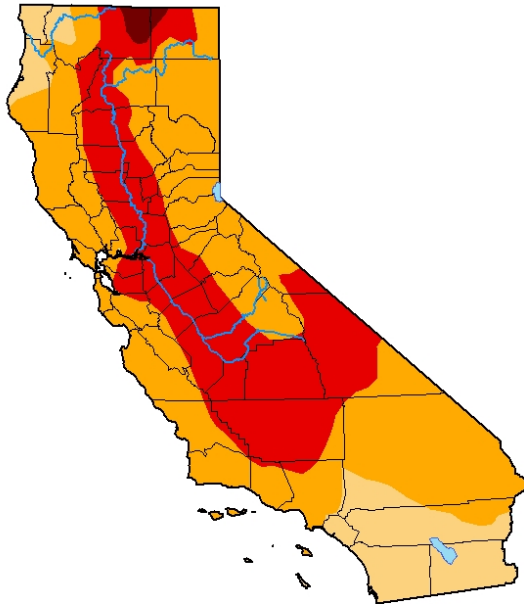


### U.S. Drought Monitor California



**December 28, 2021**

(Released Thursday, Dec. 30, 2021)

Valid 7 a.m. EST

Drought Conditions (Percent Area)

|                                                            | None | D0-D4  | D1-D4  | D2-D4 | D3-D4 | D4    |
|------------------------------------------------------------|------|--------|--------|-------|-------|-------|
| <b>Current</b>                                             | 0.00 | 100.00 | 100.00 | 86.28 | 32.93 | 0.84  |
| <b>Last Week</b><br><small>12-21-2021</small>              | 0.00 | 100.00 | 100.00 | 92.44 | 79.44 | 23.11 |
| <b>3 Months Ago</b><br><small>09-28-2021</small>           | 0.00 | 100.00 | 100.00 | 93.93 | 87.88 | 45.66 |
| <b>Start of Calendar Year</b><br><small>12-29-2020</small> | 0.00 | 100.00 | 95.17  | 74.34 | 33.75 | 1.19  |
| <b>Start of Water Year</b><br><small>09-28-2021</small>    | 0.00 | 100.00 | 100.00 | 93.93 | 87.88 | 45.66 |
| <b>One Year Ago</b><br><small>12-29-2020</small>           | 0.00 | 100.00 | 95.17  | 74.34 | 33.75 | 1.19  |

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

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[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)

# 57%

STATEWIDE  
AVERAGE SNOWPACK

# 39%

RESERVOIR  
STORAGE  
LAKE ORROVILLE

# 30%

RESERVOIR  
STORAGE  
TRINITY LAKE  
& LAKE SHASTA

# DRY

JANUARY 2022  
LITTLE TO NO  
PRECIPITATION  
EXPECTED

## MVWD ACTIONS



Declared Significant  
Water Supply Shortage  
(12/15/21)



Launched Customer  
Communications Campaign on  
Water Use Restrictions



Applied for state funding for  
infrastructure projects



Initiated Plant 34 Wellhead  
Treatment Project (adding  
GAC & IX treatment)

## TIMELINE

10/19/21 - Governor issues Drought  
Emergency Proclamation for CA

12/1/21 - DWR announces initial  
State Water Project allocation of 0%

12/8/21 - IEUA declares Water  
Shortage Warning

12/15/21- MVWD declares  
Significant Water Supply Shortage

1/4/22 - State Water Board adopts  
Emergency Regulations on water use  
restrictions