

City of Rancho Cordova Drought Discussion

September 20, 2021



AGENDA

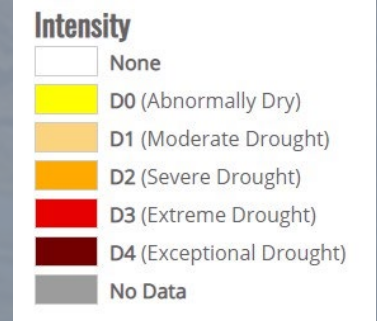
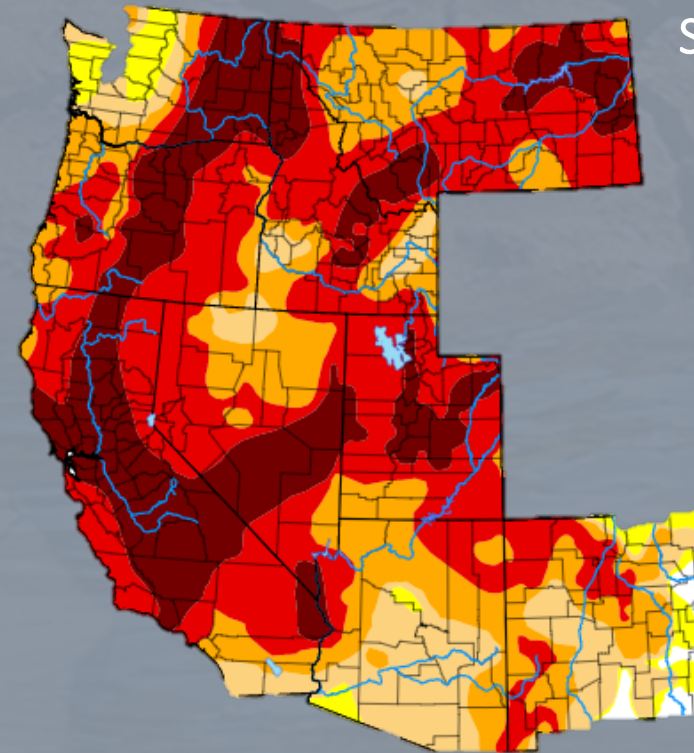
- Drought Update
- Conservation
- Drought Response By Your Water Purveyor
 - California American Water
 - Sacramento County Water Agency
 - Golden State Water Company



DROUGHT UPDATE

- All states in the Western US are experiencing various levels of drought conditions
- 94% of the Western US experiencing 'moderate drought' or worse
- 83% in 'severe drought' (or worse); 60% in 'extreme drought' (or worse)

U.S. Drought Monitor
September 2, 2021



Source:
www.DroughtMonitor.unl.edu

DROUGHT UPDATE

- Governor Newsom has declared drought emergency in 50 of 58 counties in California
- Approximately 95% of the state is experiencing severe, extreme or exceptional drought conditions
- On July 8, Governor Newsom asked all Californians to voluntarily reduce water use by 15% (compared to 2020)

U.S. Drought Monitor
September 2, 2021



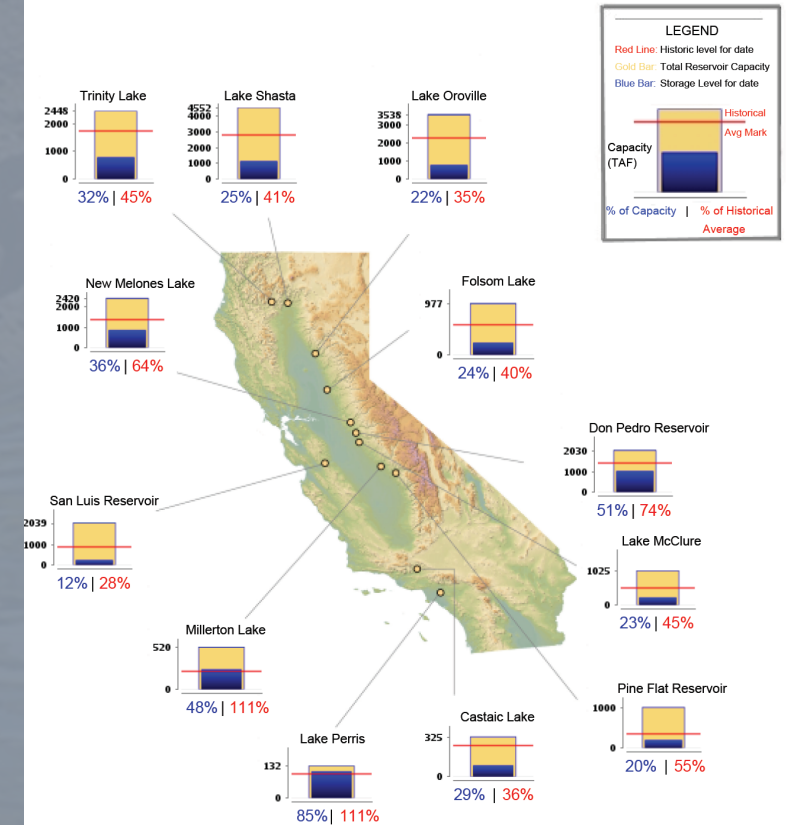
DROUGHT UPDATE

- California's major reservoirs are at critically low levels
- Northern and Central California reservoirs feeling largest impact

Source:
www.water.ca.gov

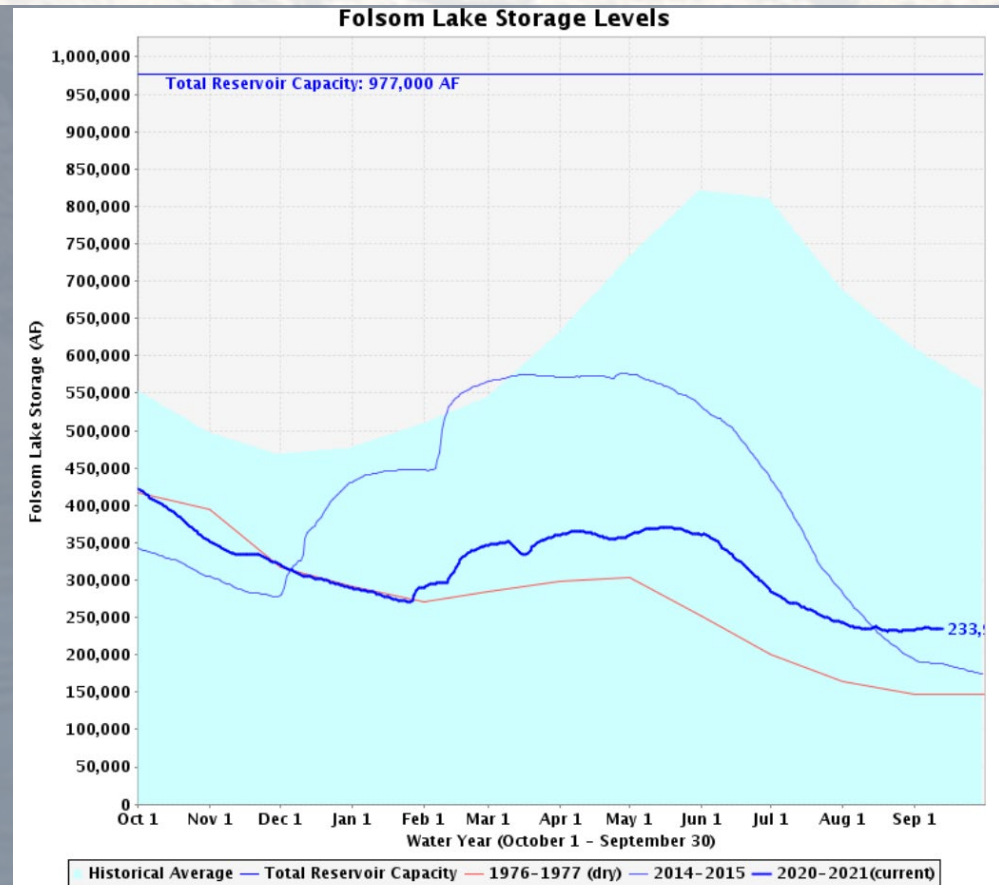
SELECTED WATER SUPPLY RESERVOIRS

Midnight: September 13, 2021



DROUGHT UPDATE

- Sacramento County is included in Governor's emergency drought proclamation
- All Californians are included in Governor's call for 15% water use reduction, compared to 2020 usage
- Things may get worse before they get better: NOAA has predicted 70% chance of La Niña conditions in Winter 2021-22



CONSERVATION

Rancho Cordova residents did a tremendous job reducing water use during the last drought, and most have continued those water-efficient practices and made conservation a way of life

- We must all work together to help protect valuable local and state water supplies
- Biggest opportunity to save: reduce the amount of water used for outdoor watering



CONSERVATION

- Don't let water run off your property
- Fix leaks promptly
- Customers are encouraged to limit outdoor irrigation to three days per week
 - Addresses ending in odd number: Tuesday, Thursday, Saturday
 - Addresses ending in even number: Wednesday, Friday, Sunday



CALIFORNIA AMERICAN WATER

- California American Water produces over 90 percent of water supplied to customers in Rancho Cordova from local groundwater wells not subject to curtailment
- California American Water is currently at Stage 1 of our Rule 14.1 and are requesting customers reduce water use by 15 percent



DEPARTMENT OF WATER RESOURCES
SACRAMENTO COUNTY
WATER AGENCY



Golden State
Water Company
A Subsidiary of American States Water Company

CALIFORNIA AMERICAN WATER

- Customers receive frequent updates from us through bill messages, emails, and social media
- For information about conservation programs and services, or to report suspected water waste, customers may visit www.californiaamwater.com or contact our Sacramento conservation team at 916 568-4201



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SACRAMENTO COUNTY WATER AGENCY

- Water Supplies - Sacramento County Water Agency (SCWA) provides groundwater and surface water to customers in Rancho Cordova and the ratio varies throughout the year
- Outreach - customers receive frequent updates from us through the mail and news media with the next mailer expected in the next 30 days
- Rebate Programs and Water Efficiency Tips - please visit www.scwa.net



SACRAMENTO COUNTY WATER AGENCY

- Free Water Wise House Call - to assess your irrigation system and check your indoor plumbing, please call 866-685-2322 to schedule an appointment
- Report Water Waste or General Water Efficiency Questions - call 3-1-1



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GOLDEN STATE WATER COMPANY

- GSWC supply is 35% surface water and the rest from water pumped from Sacramento Valley Groundwater Basin
- We were curtailed in August and we may be again next Summer
- Filed with California Public Utilities Commission to implement Schedule 14.1. This Schedule establishes stages of conservation. We requested to be in Stage 1 for now (15% Voluntary Conservation)



GOLDEN STATE WATER COMPANY

Golden State Water has and will continue to update customers regarding local drought conditions, voluntary conservation and ways they can reduce their water footprint

- To learn more about the drought and conservation opportunities, customers are encouraged to visit us online, email/call or follow Golden State Water on social media

Website

Gswater.com/conservation

Email

conservation@gswater.com

Facebook/Twitter

@GoldenStateH2O

Phone

800.999.4033





Thank You

