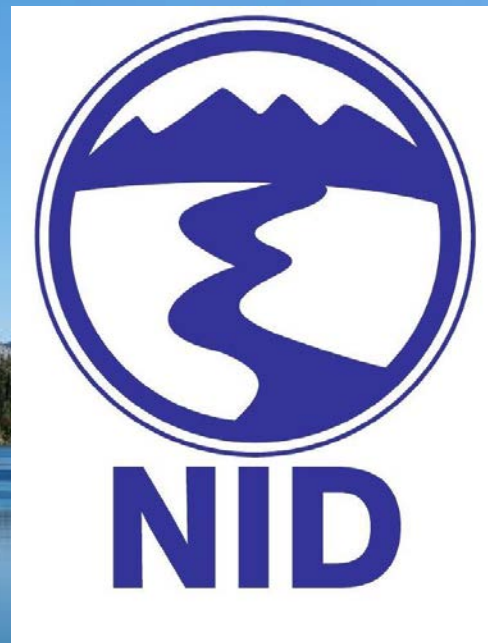


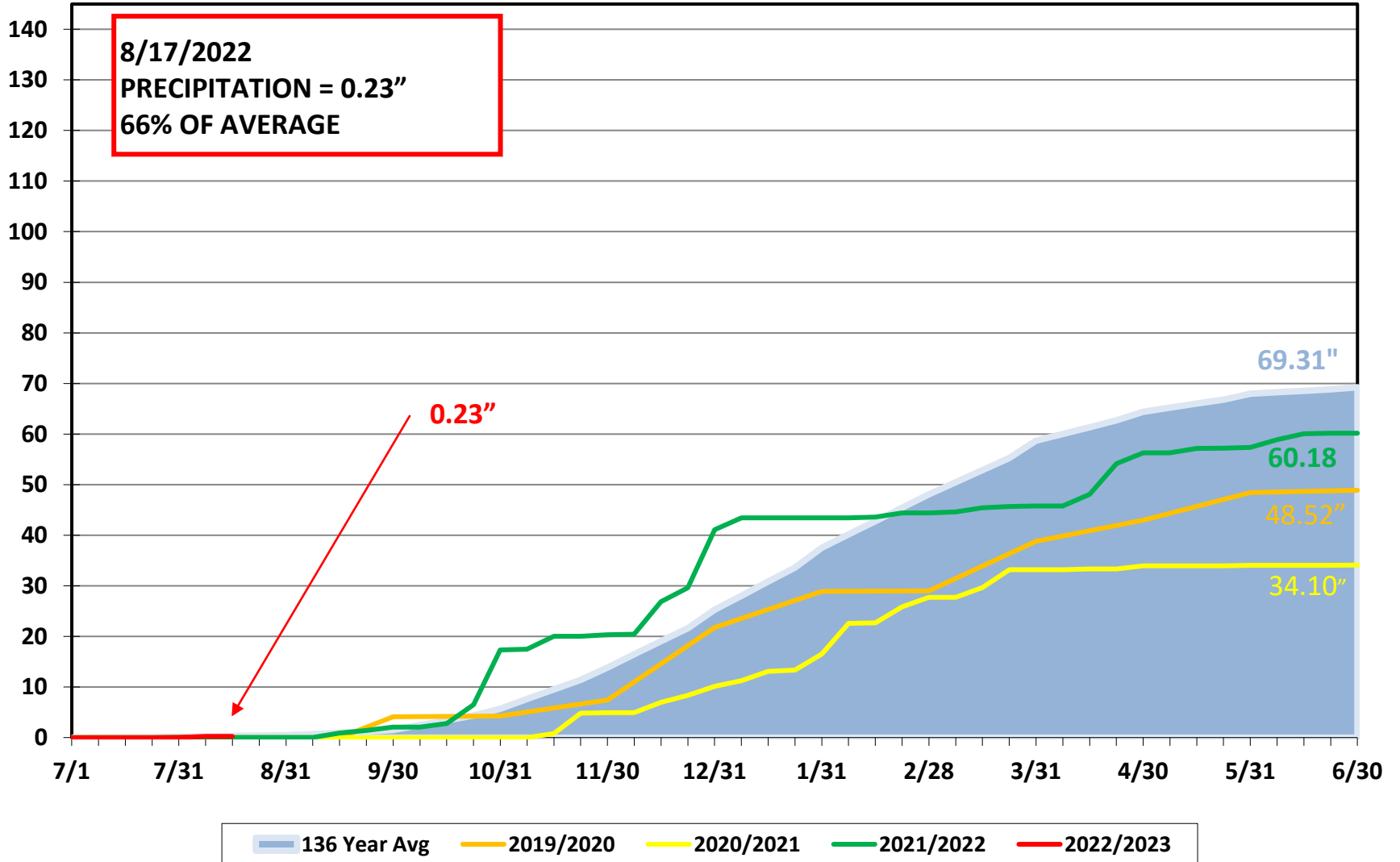
Nevada Irrigation District Water Supply Update August 23, 2022



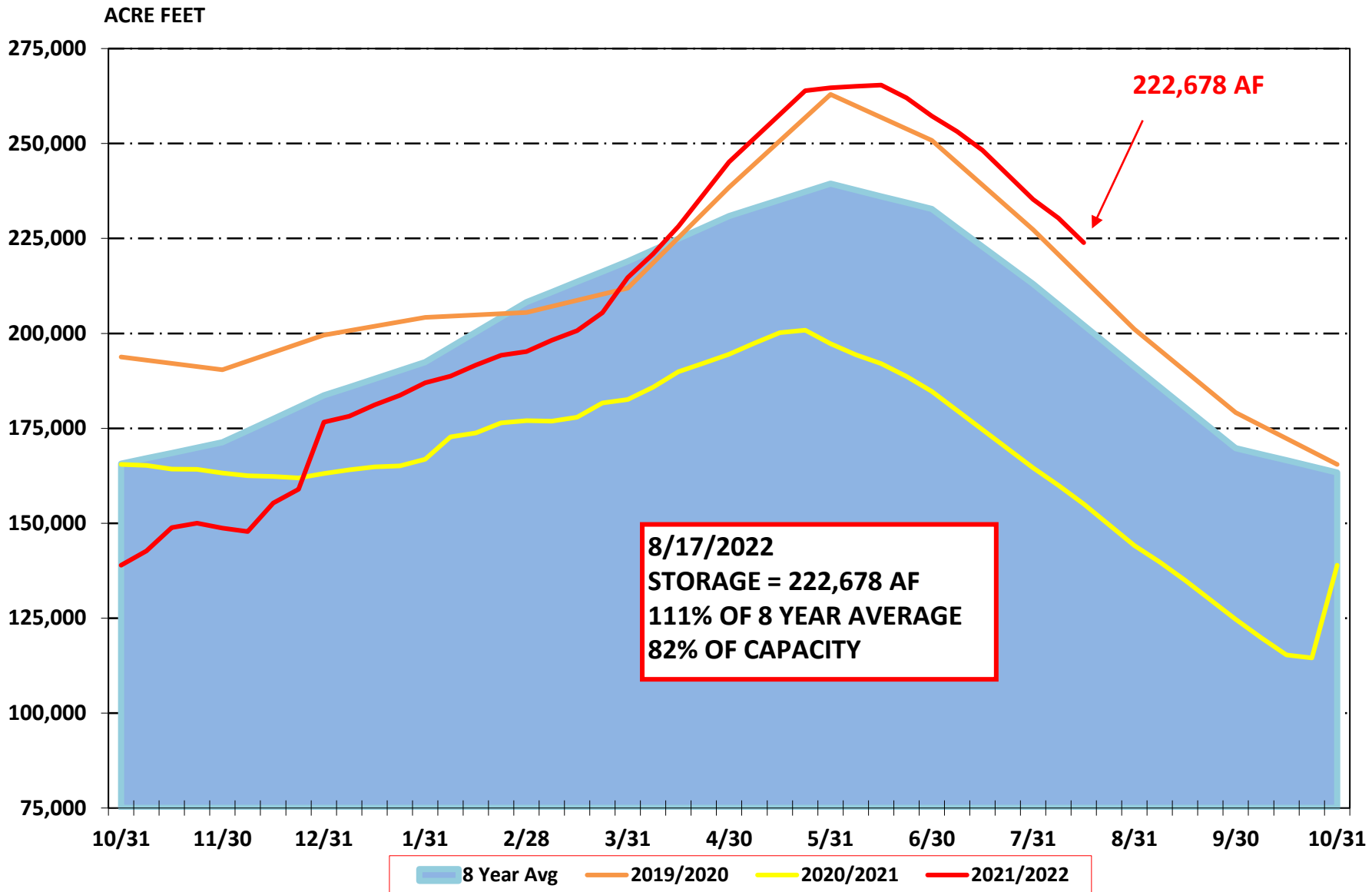
Proudly serving portions of Nevada, Placer, and Yuba Counties

BOWMAN LAKE PRECIPITATION

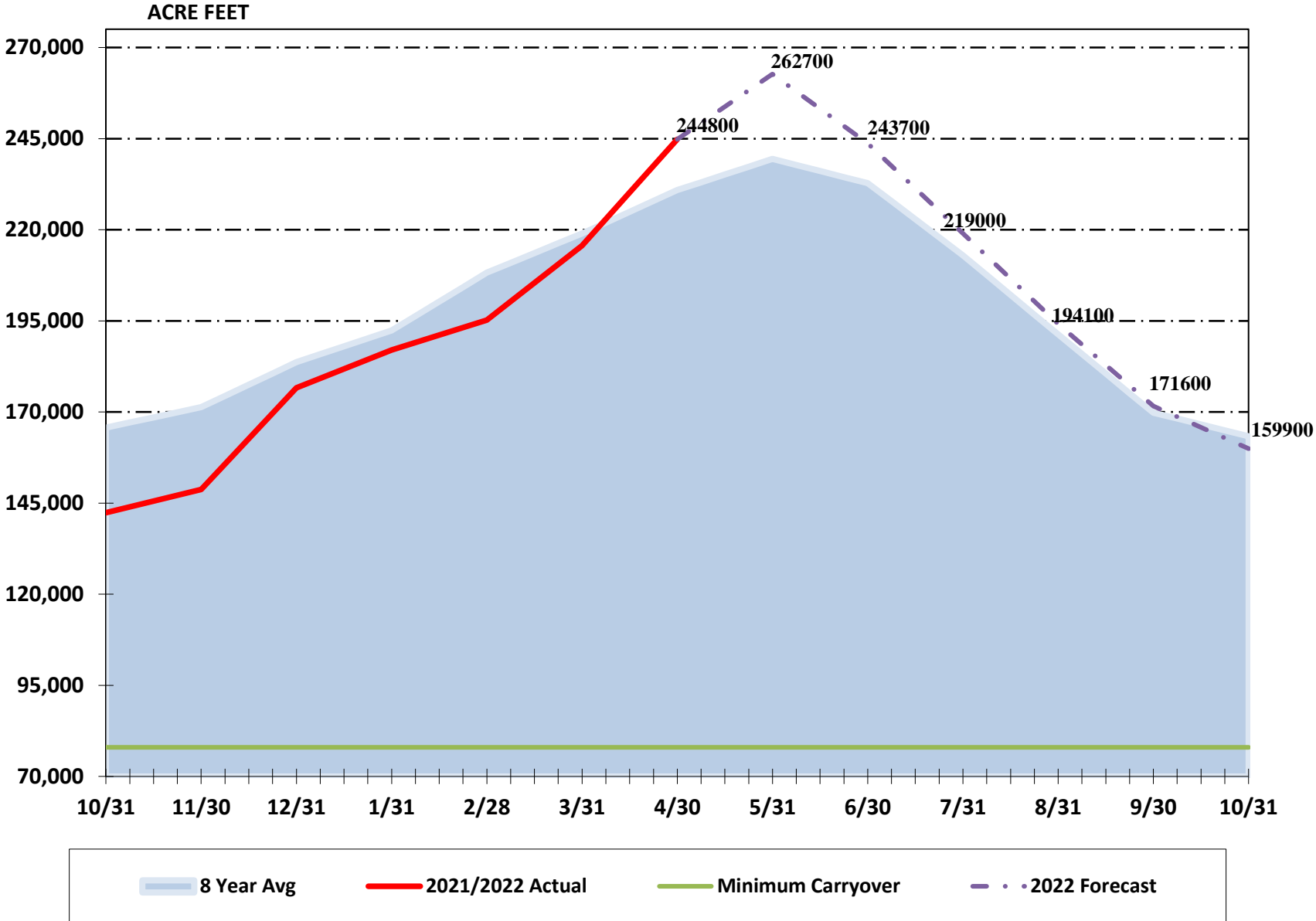
INCHES



NID RESERVOIR STORAGE



2022 STORAGE FORECAST (Current)

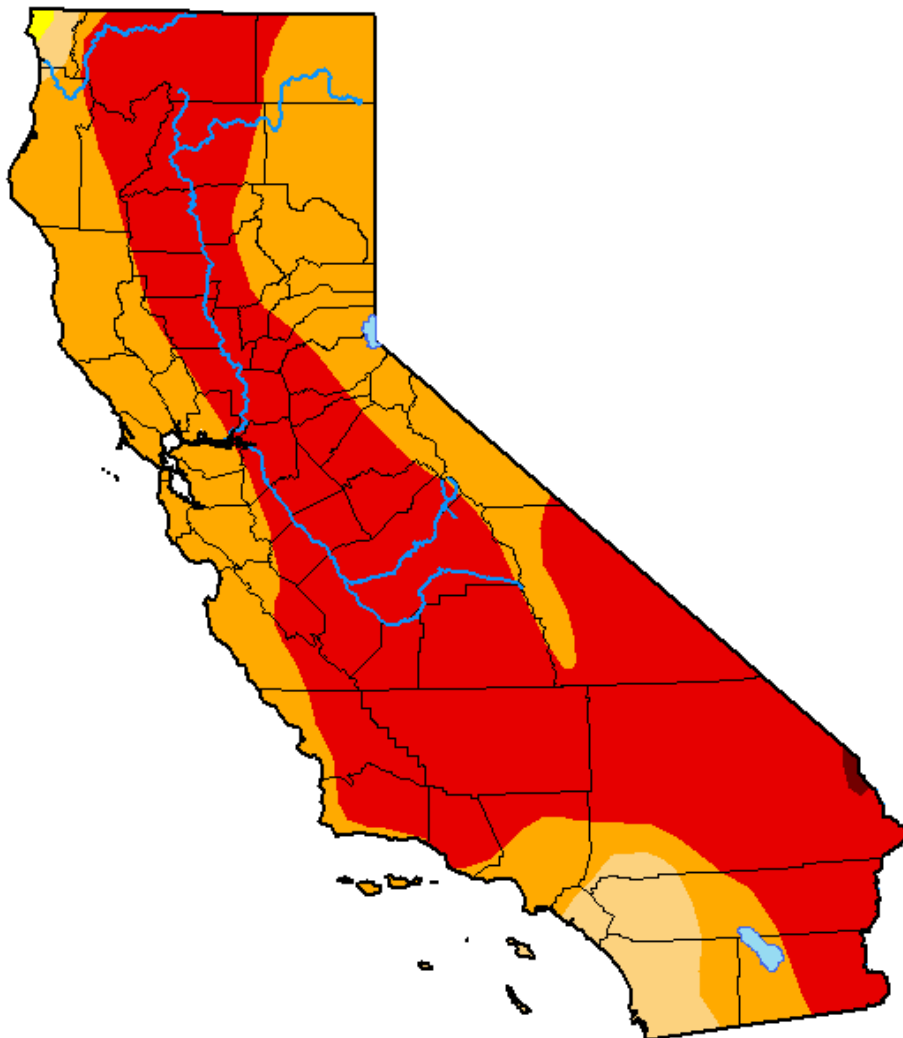


U.S. Drought Monitor California







May 17, 2022

(Released Thursday, May. 19, 2022)

Valid 8 a.m. EDT



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>

Author:

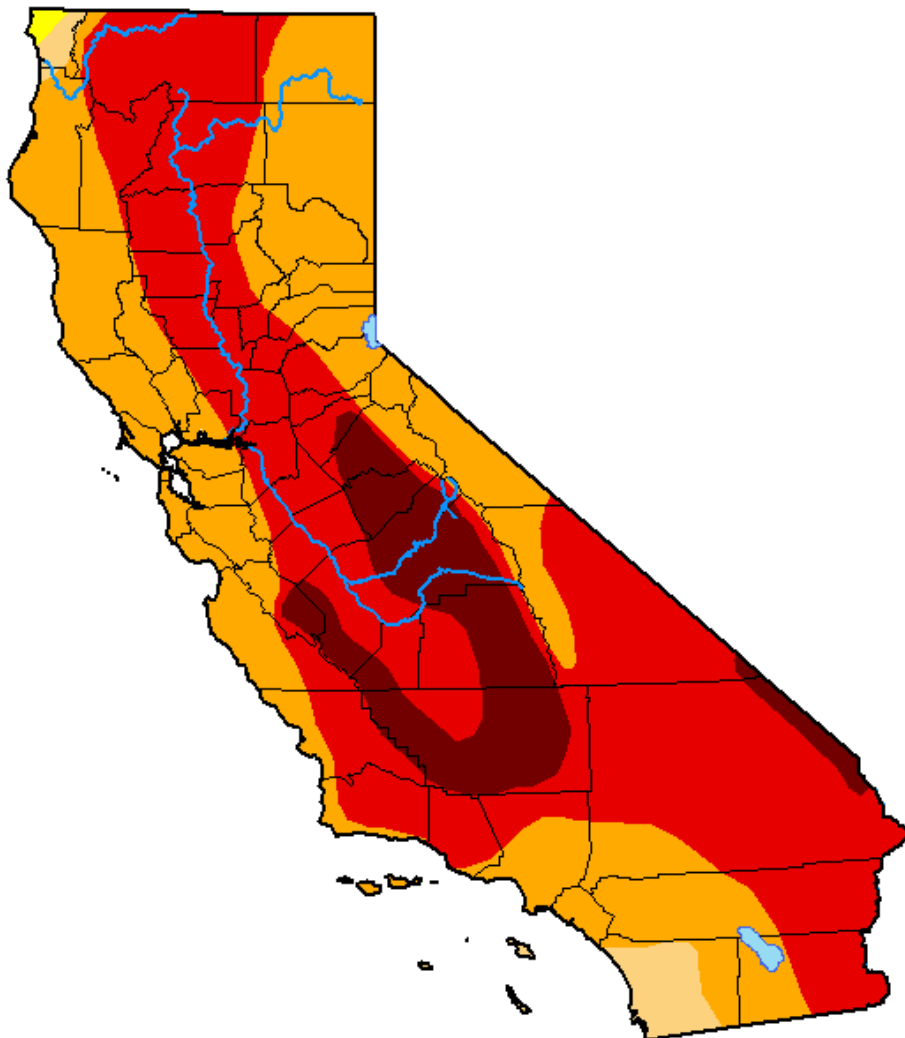
Richard Heim
NCEI/NOAA









droughtmonitor.unl.edu

U.S. Drought Monitor California

July 5, 2022
(Released Thursday, Jul. 7, 2022)
Valid 8 a.m. EDT



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>

Author:

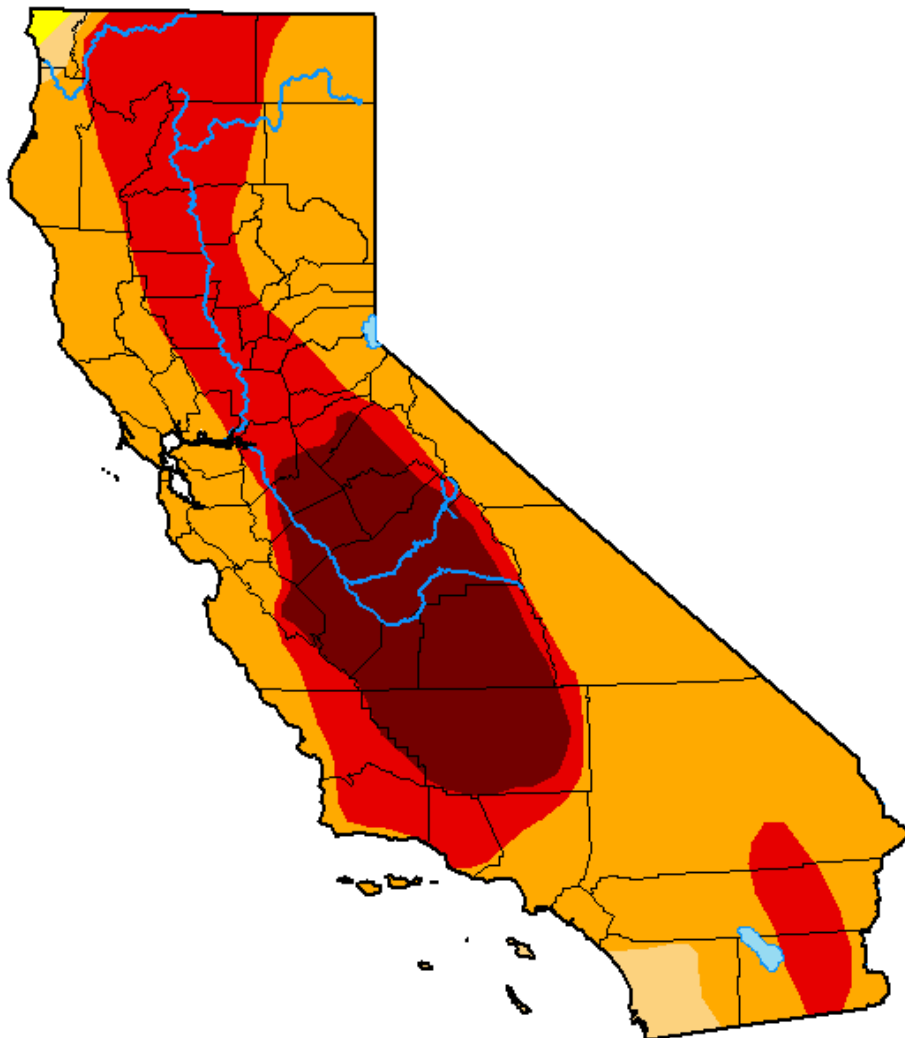
Brad Pugh
CPC/NOAA









droughtmonitor.unl.edu

U.S. Drought Monitor California

August 16, 2022
(Released Thursday, Aug. 18, 2022)
Valid 8 a.m. EDT



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>

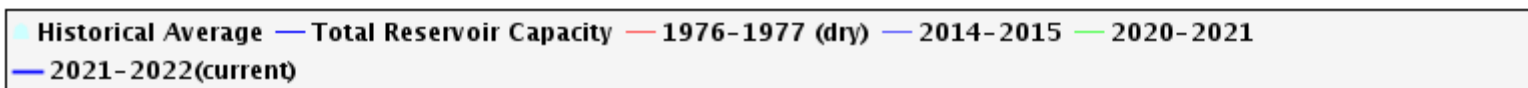
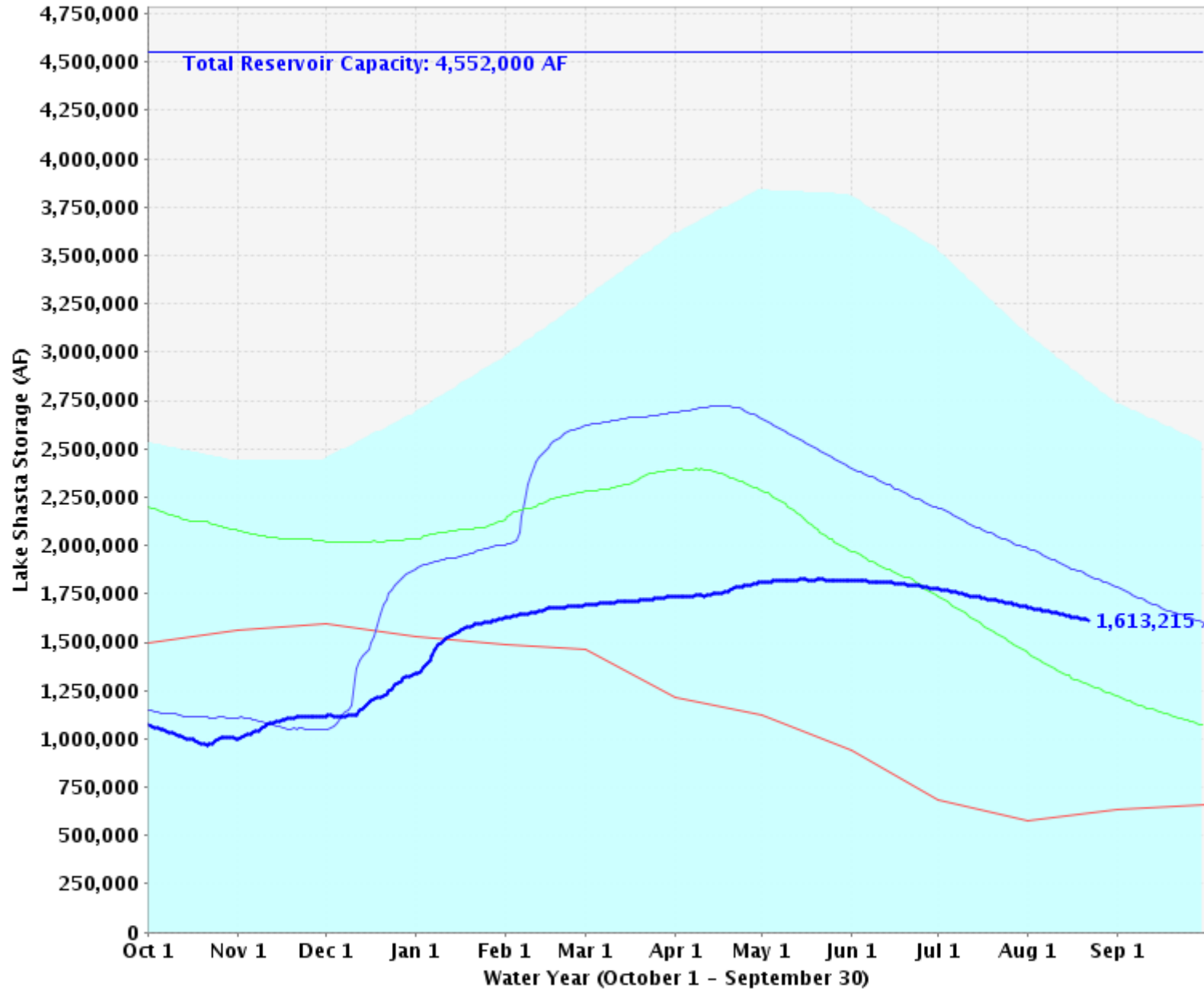
Author:

Richard Tinker
CPC/NOAA/NWS/NCEP

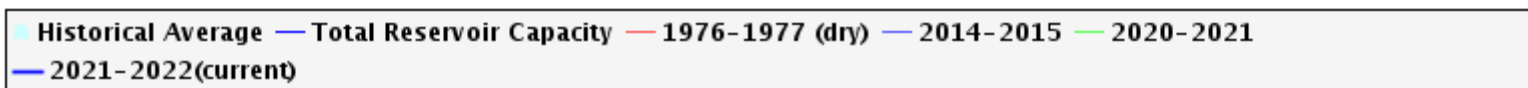
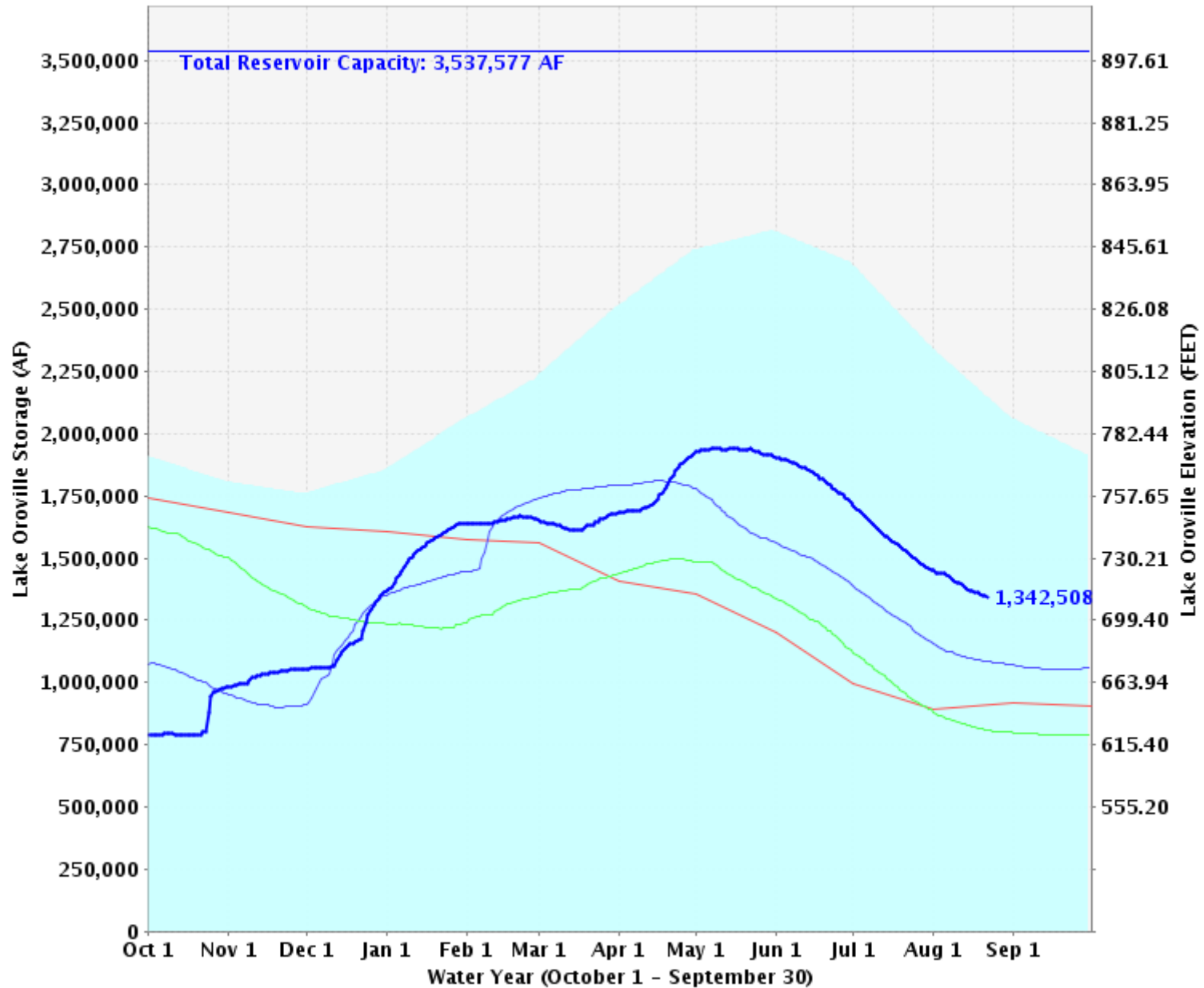


droughtmonitor.unl.edu

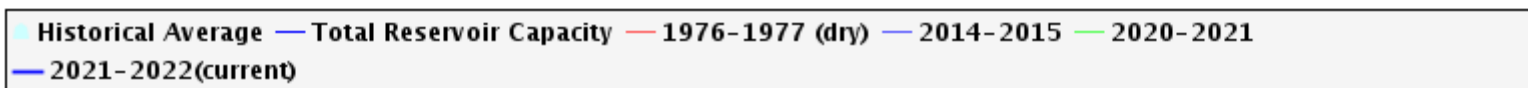
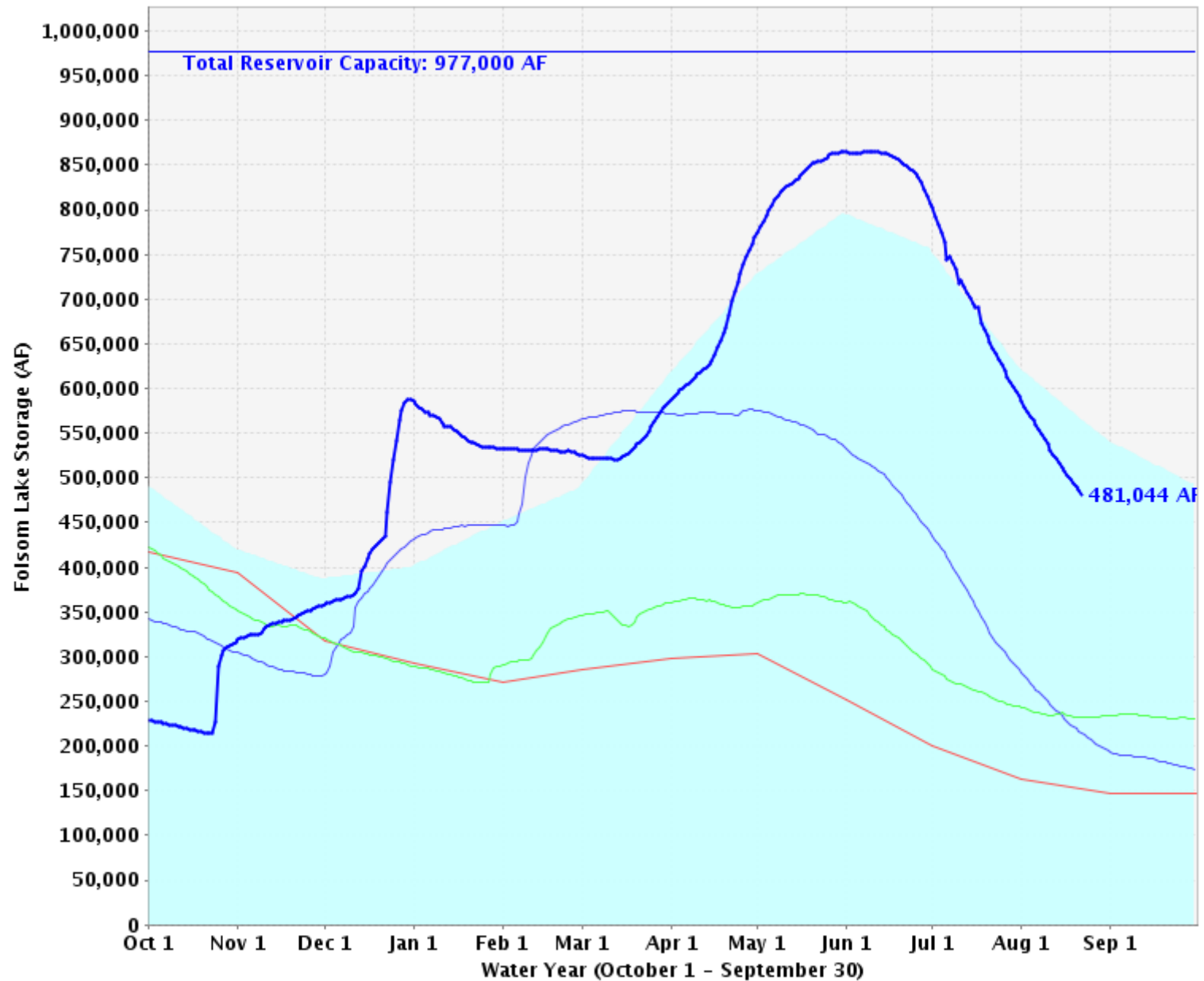
Lake Shasta Storage Levels



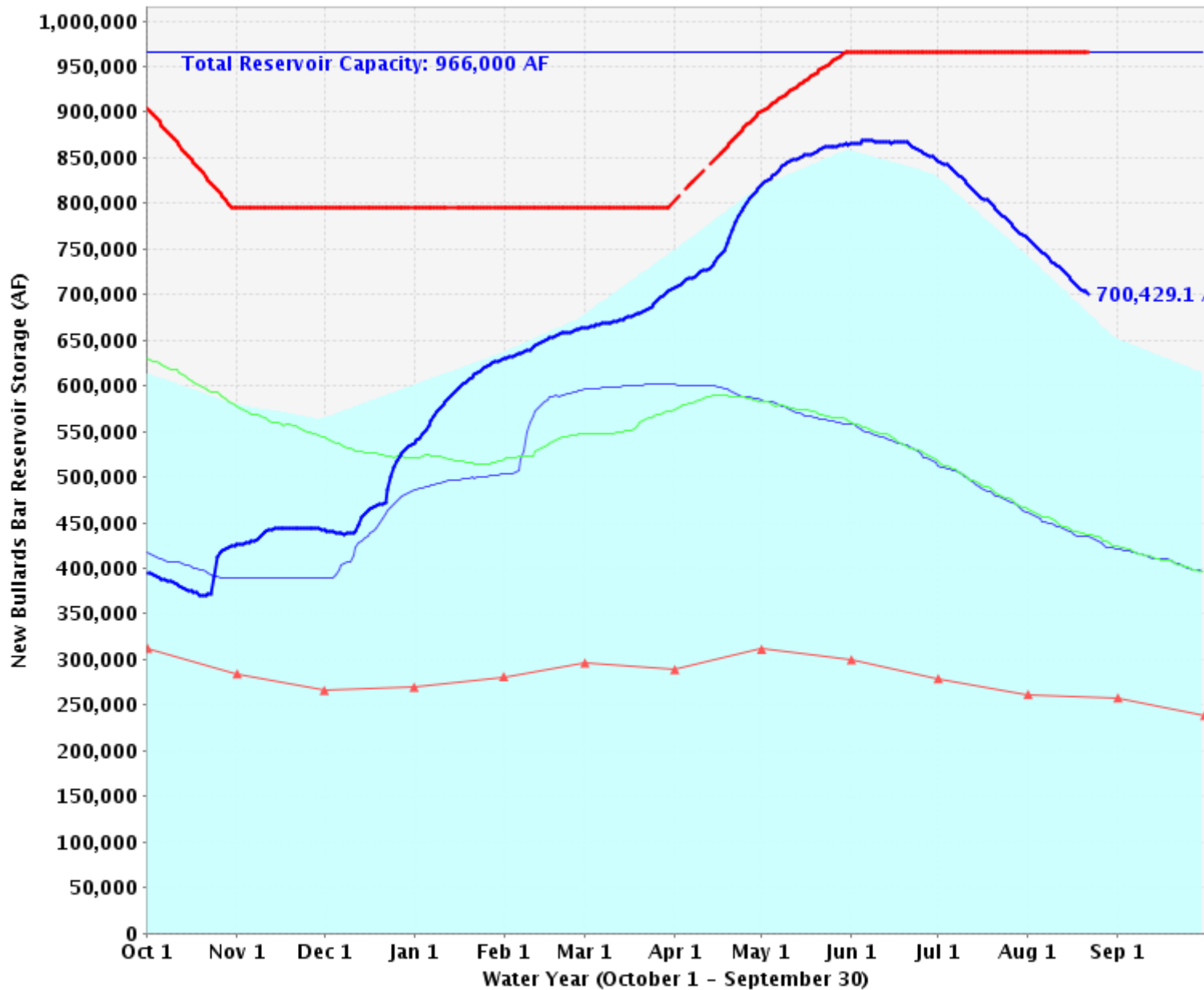
Lake Oroville Storage Levels



Folsom Lake Storage Levels



New Bullards Bar Reservoir Storage Levels



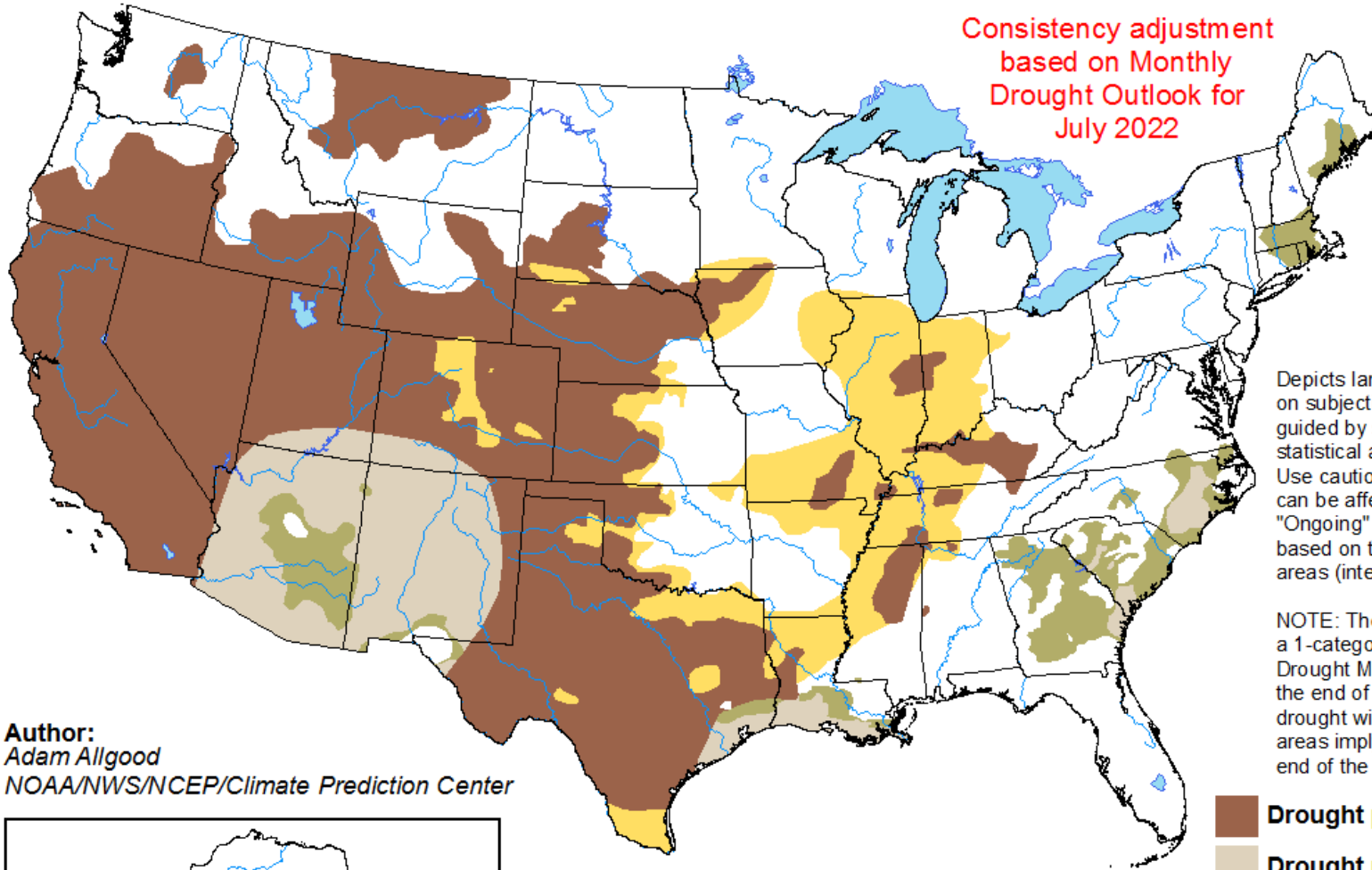
■ Historical Average
 — Total Reservoir Capacity
 — TOC
 ▲ 1976-1977 (dry)
 — 2014-2015
 — 2020-2021
 — 2021-2022(current)

U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid for July 1 - September 30, 2022
Released June 30, 2022





Consistency adjustment
based on Monthly
Drought Outlook for
July 2022

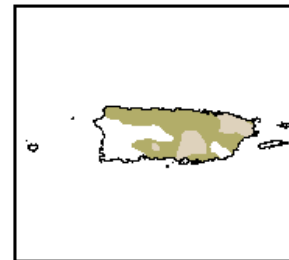
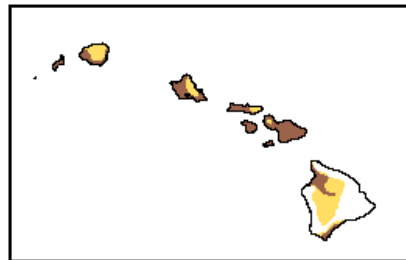
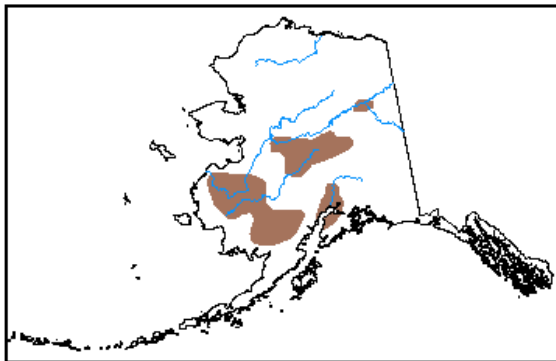


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

Author:
Adam Allgood
NOAA/NWS/NCEP/Climate Prediction Center

-  Drought persists
-  Drought remains but improves
-  Drought removal likely
-  Drought development likely

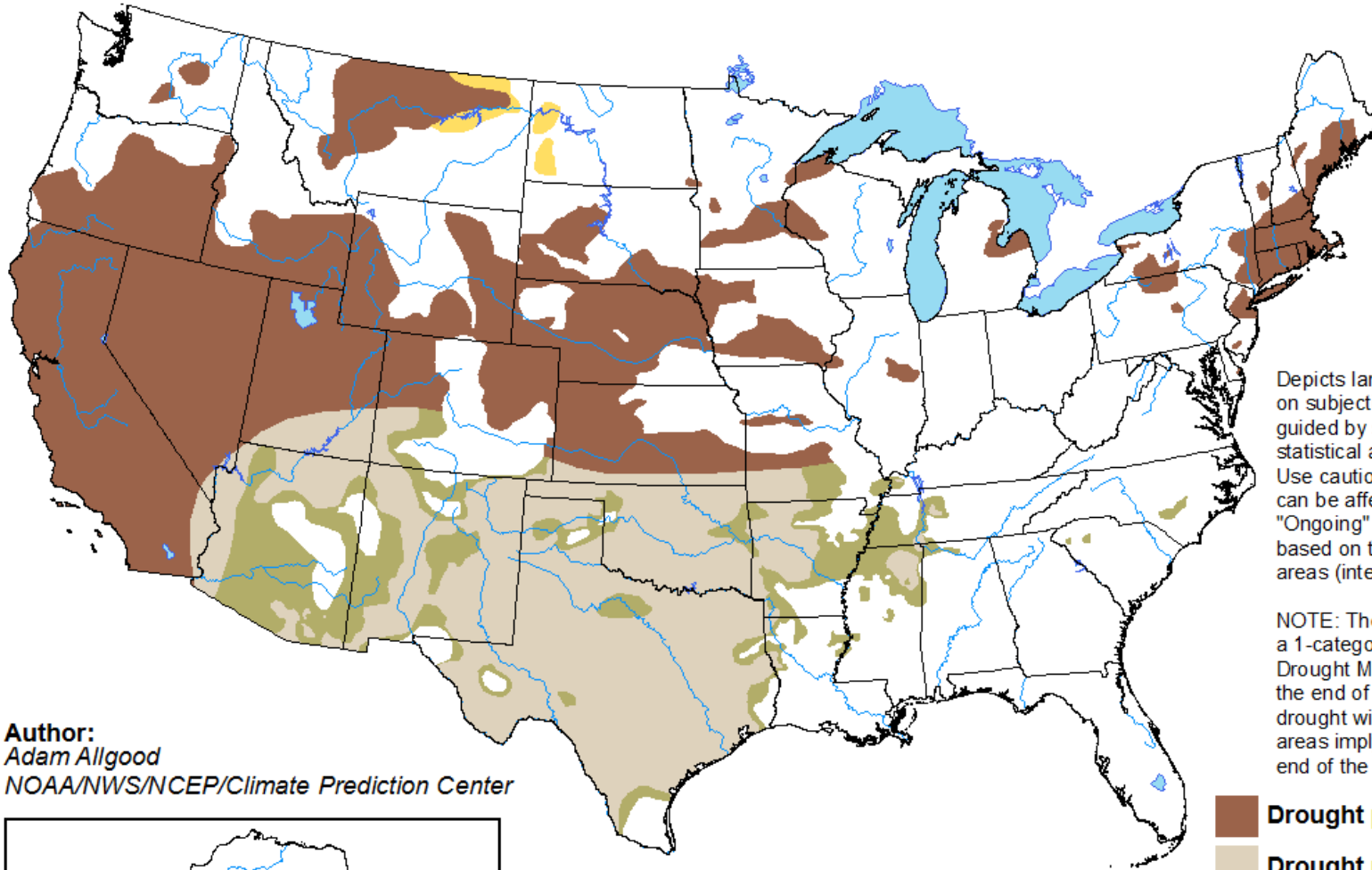


<http://go.usa.gov/3eZ73>

U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period





Valid for August 18 - November 30, 2022
Released August 18

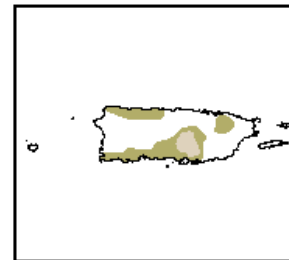
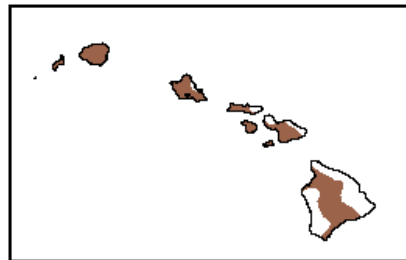
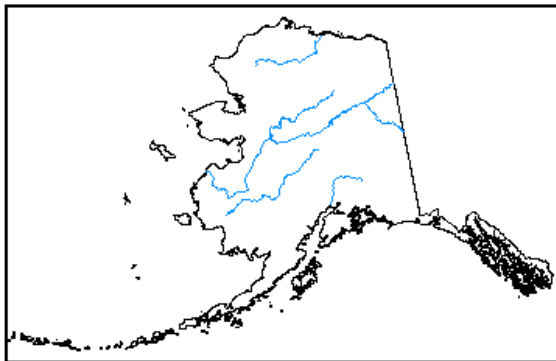


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

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Author:
Adam Allgood
NOAA/NWS/NCEP/Climate Prediction Center

-  Drought persists
-  Drought remains but improves
-  Drought removal likely
-  Drought development likely



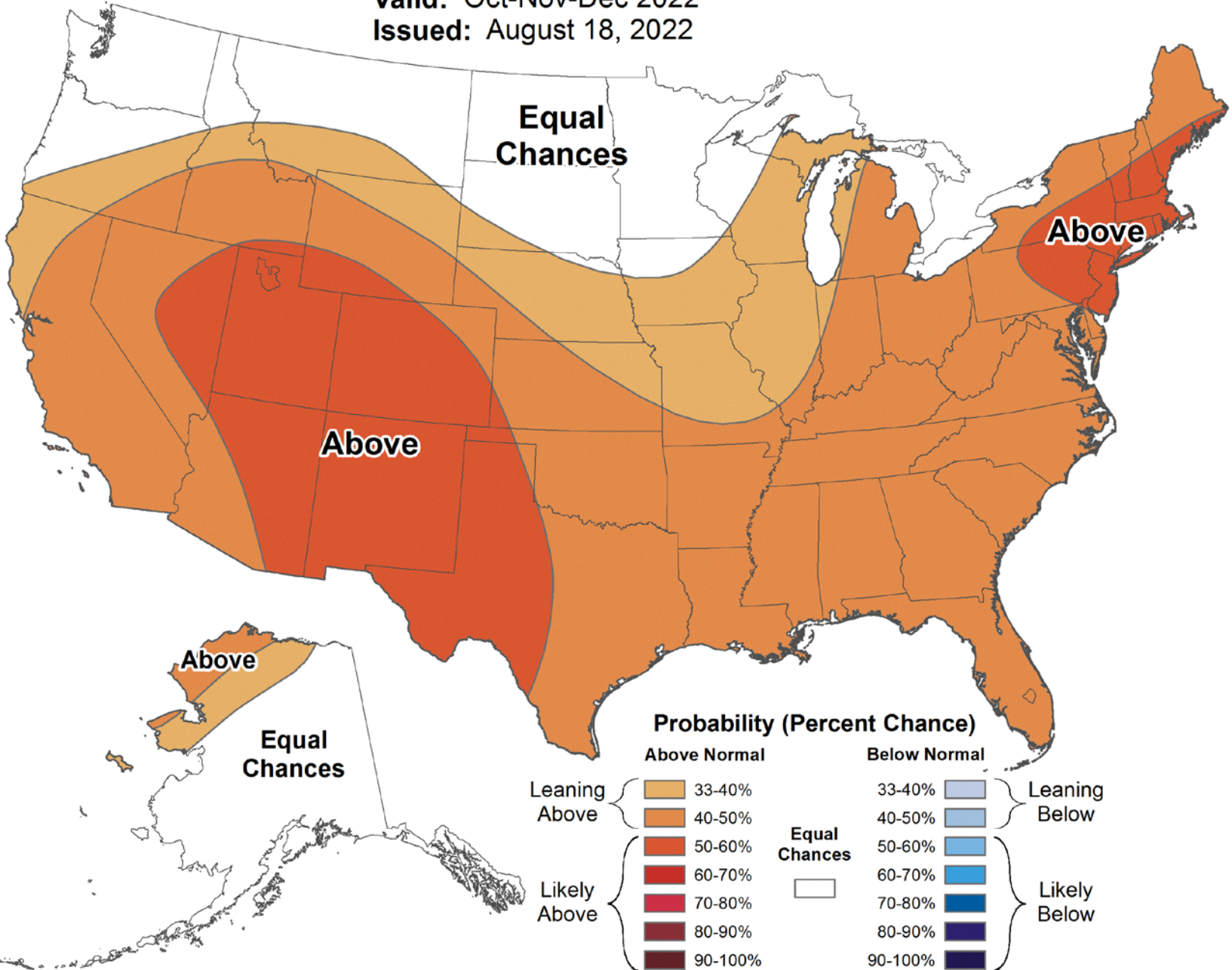
<http://go.usa.gov/3eZ73>



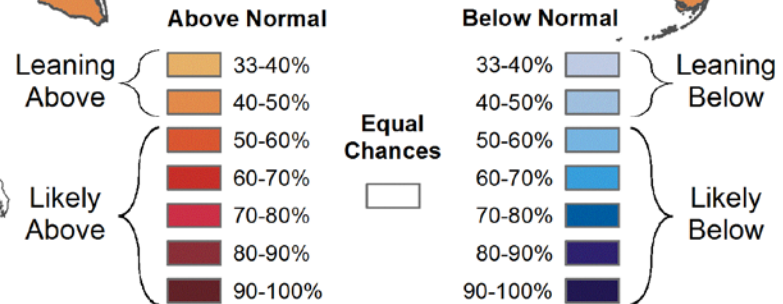
Seasonal Temperature Outlook



Valid: Oct-Nov-Dec 2022
Issued: August 18, 2022



Probability (Percent Chance)

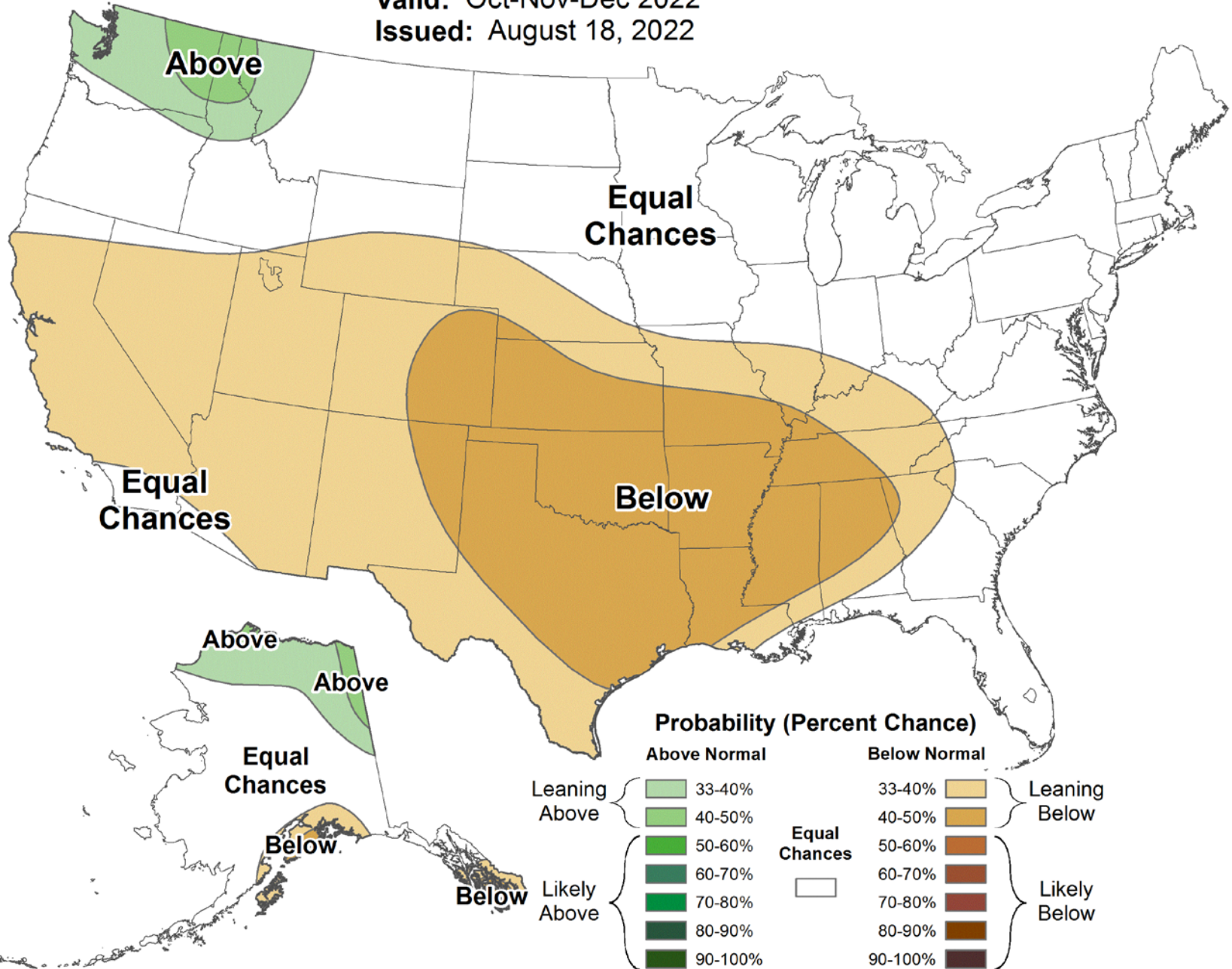




Seasonal Precipitation Outlook



Valid: Oct-Nov-Dec 2022
Issued: August 18, 2022



NID T/W Water Usage Comparison

