



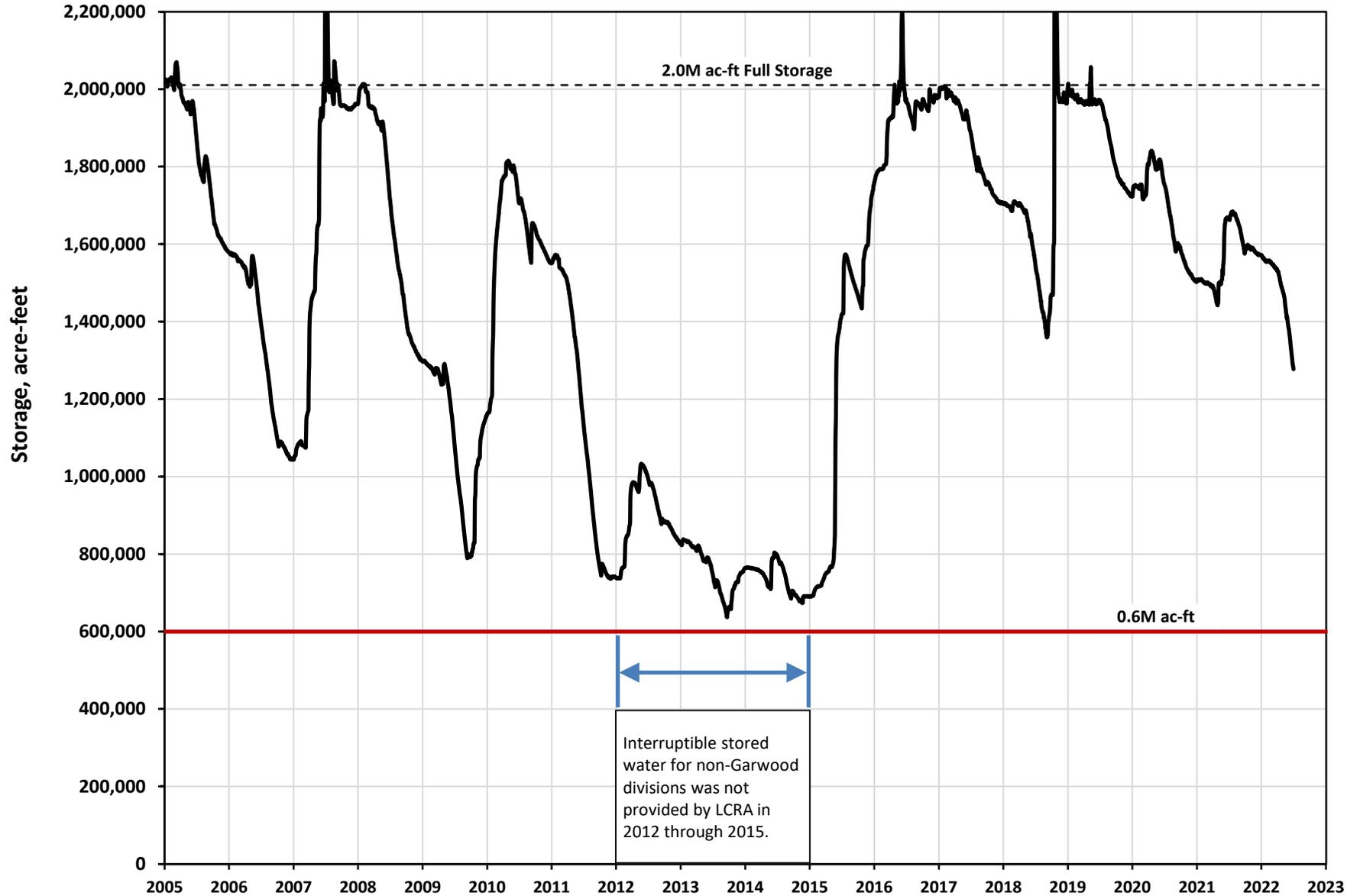
WATER SUPPLY UPDATE

Teresa Lutes, P.E., Managing Engineer, Systems Planning Division
Water and Wastewater Commission | July 20, 2022



Combined Storage of Lakes Buchanan and Travis

January 1, 2005 through July 1, 2022

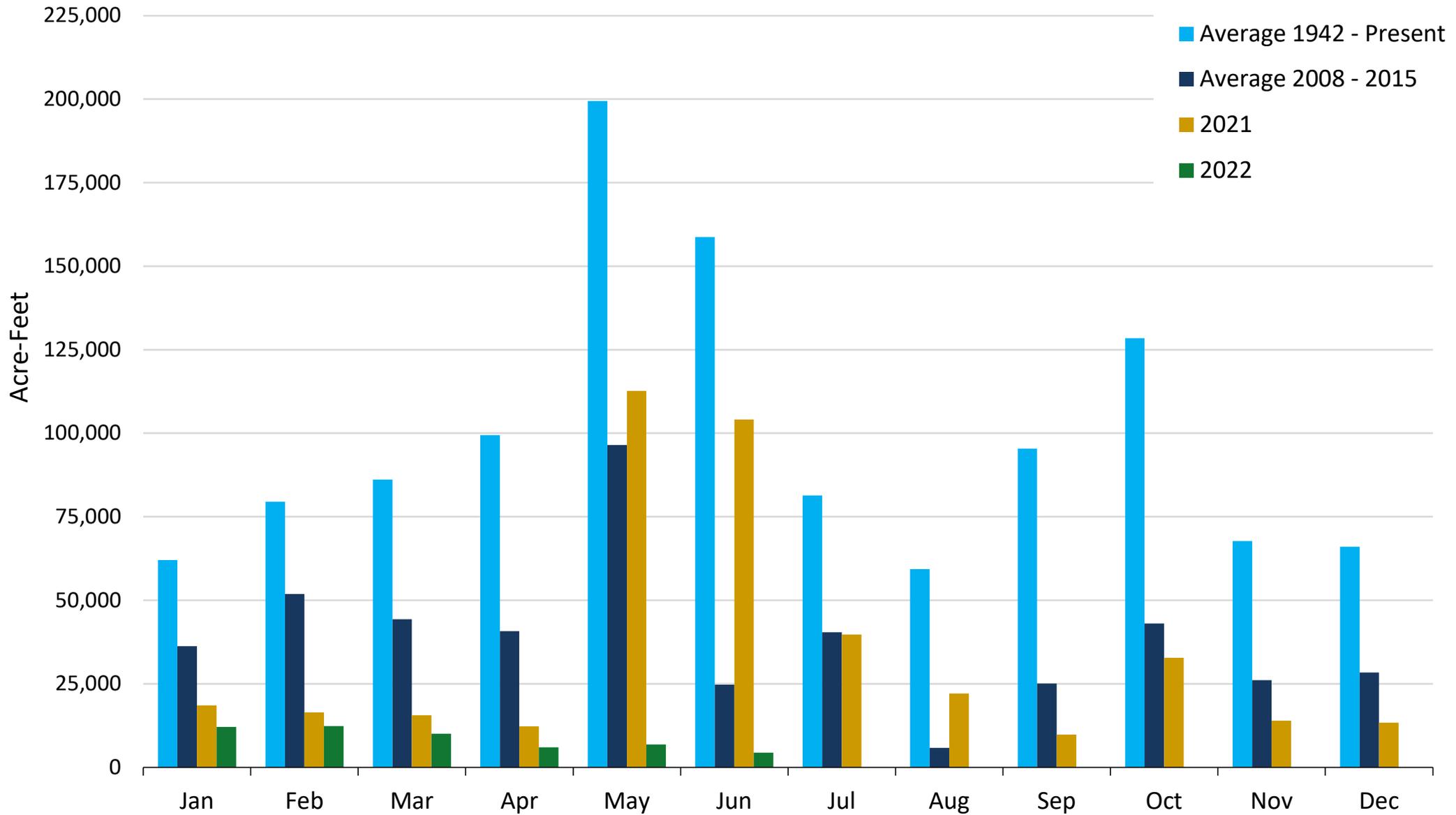


Current Water Supplies

Combined Storage Volume: ~1.2 MAF (as of 7/15/2022)



Highland Lakes Inflows



Water Weekly

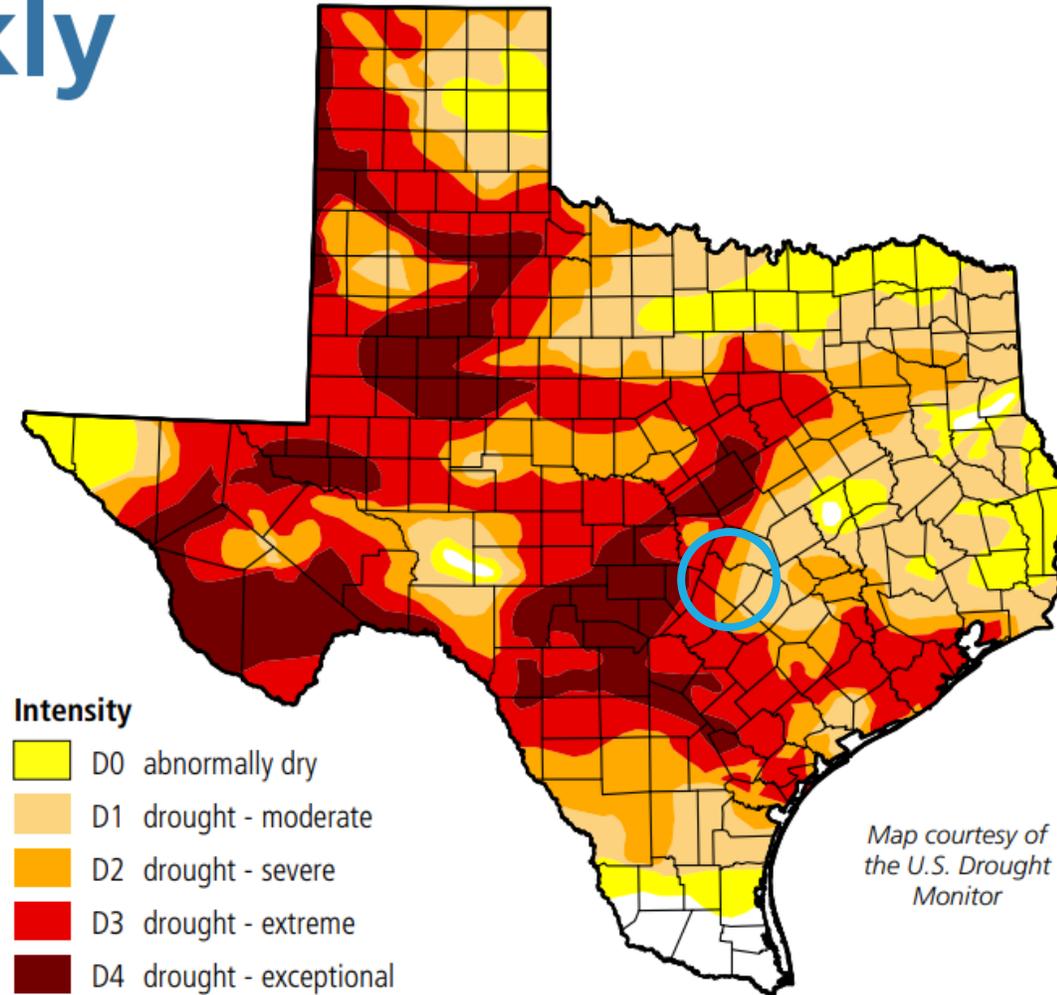
For the week of 07/11/22

Water conditions

The latest drought map for conditions as of July 5 shows expansion and intensification of drought for the fifth consecutive week. Extreme or worse drought now covers 46 percent of the state, up from 40 percent in early June, but still below the mid-May peak of 56 percent.

Drought conditions

- 💧 87% now
- 💧 86% a week ago
- 💧 85% three months ago
- 💧 6% a year ago

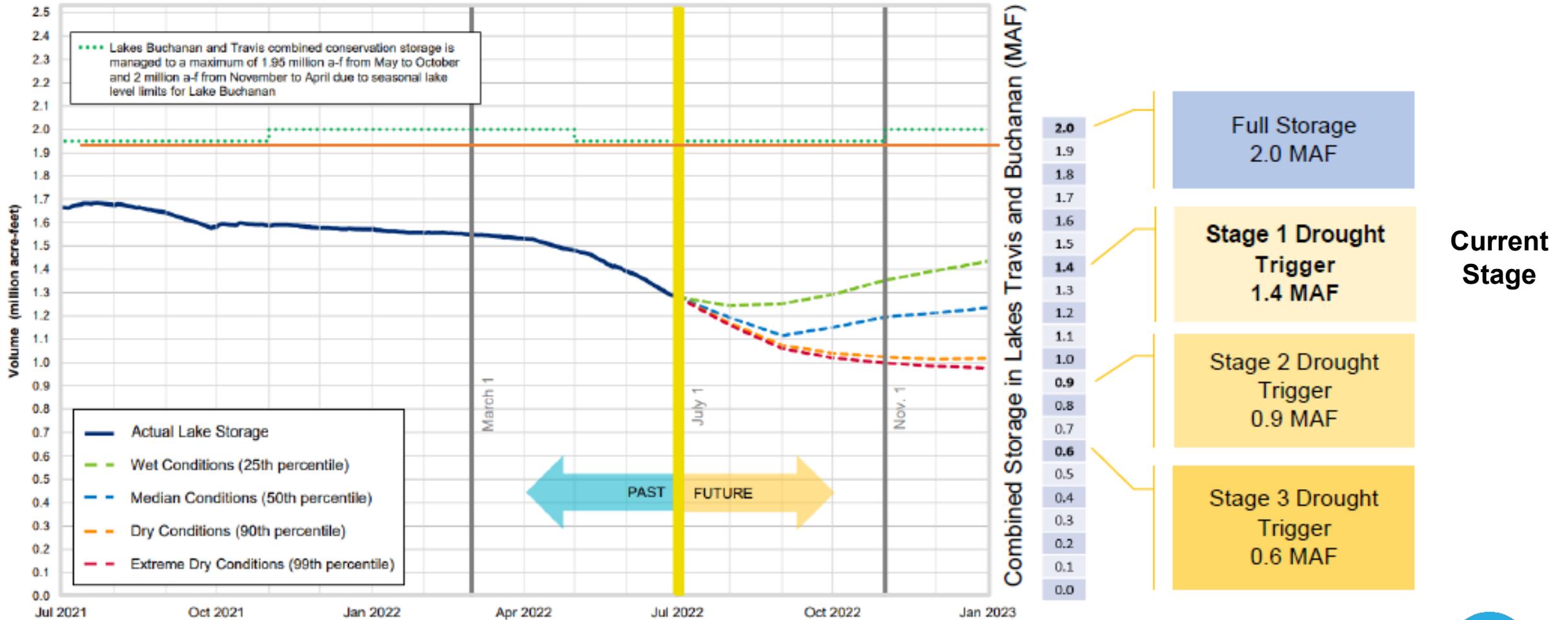


Written by Dr. Mark Wentzel — Dr. Mark Wentzel is a hydrologist in the TWDB's Office of Water Science and Conservation.



LCRA Lake Levels Forecast

Lakes Buchanan and Travis Total Combined Storage Projections



Date: July 1, 2022

Note: One acre-foot equals 325,851 gallons



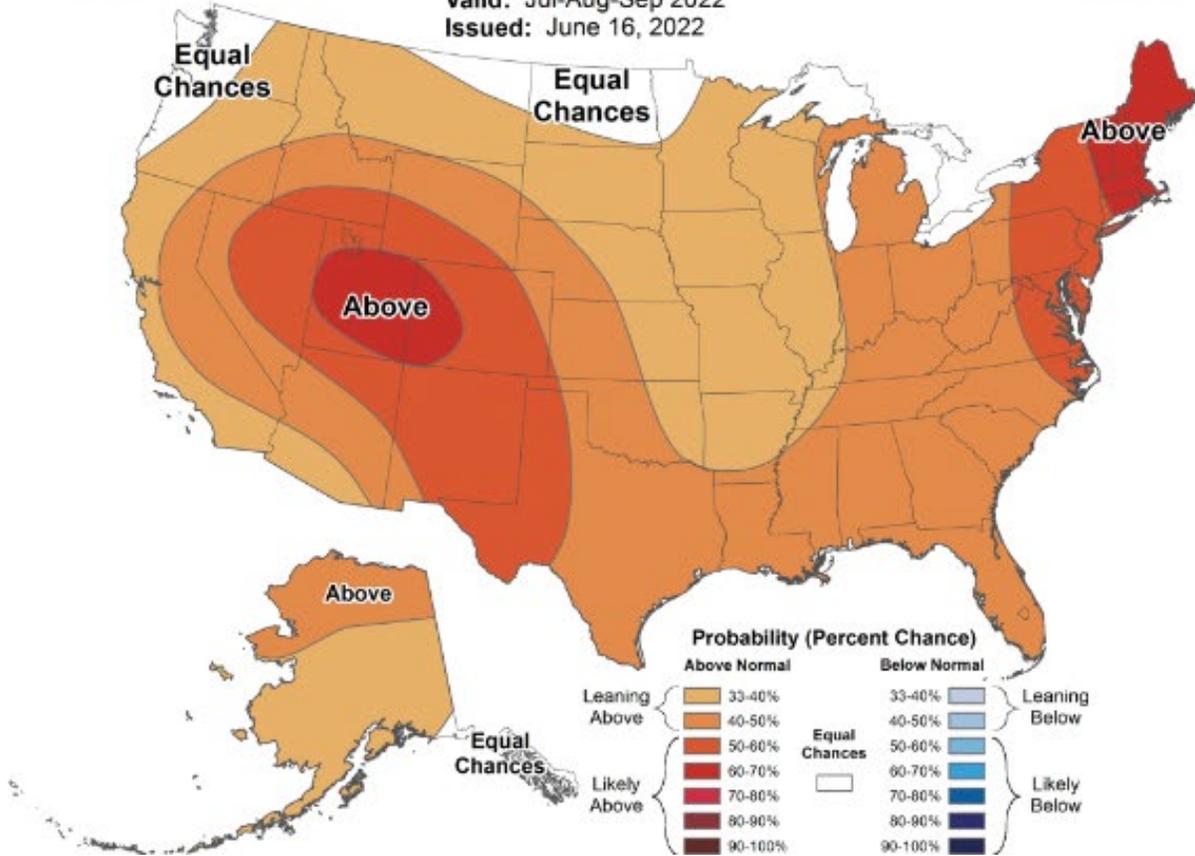
NOAA 3-Month Outlook



Seasonal Temperature Outlook



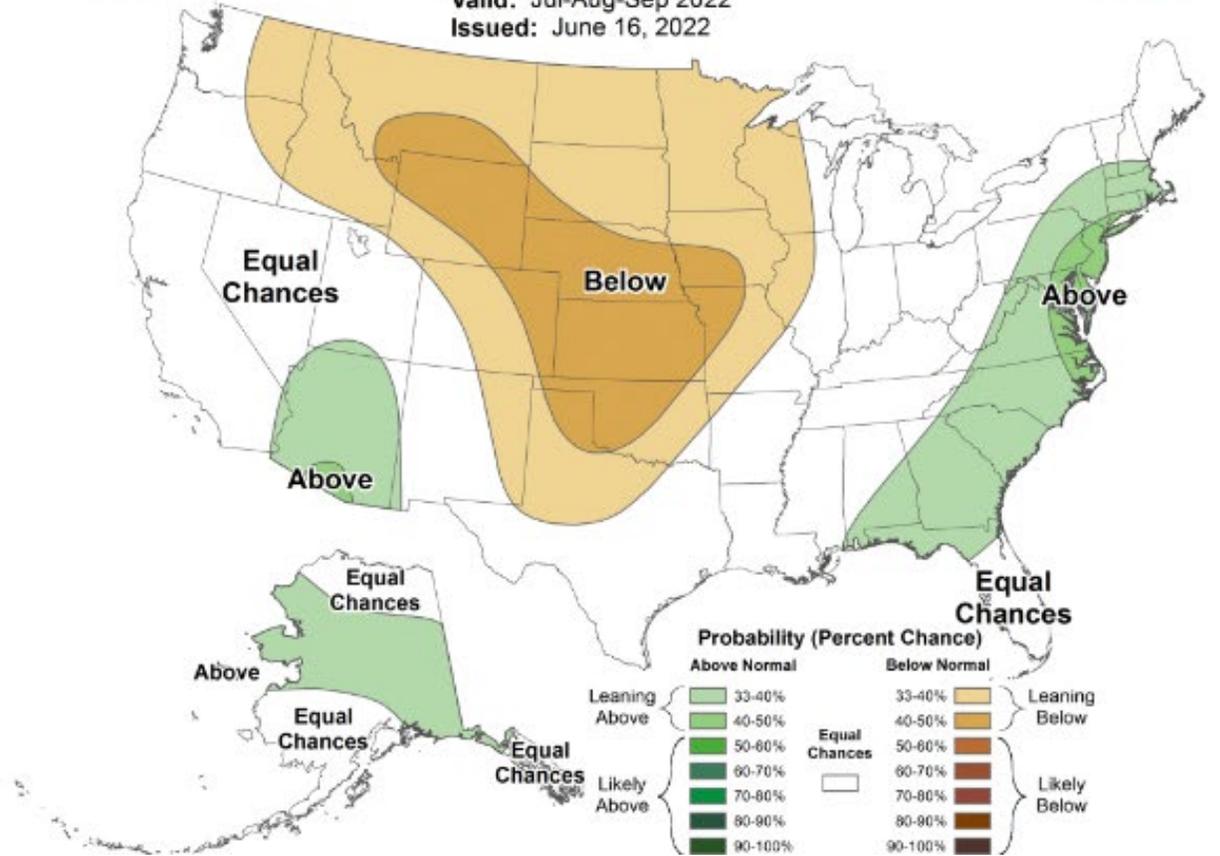
Valid: Jul-Aug-Sep 2022
Issued: June 16, 2022



Seasonal Precipitation Outlook



Valid: Jul-Aug-Sep 2022
Issued: June 16, 2022





Questions

