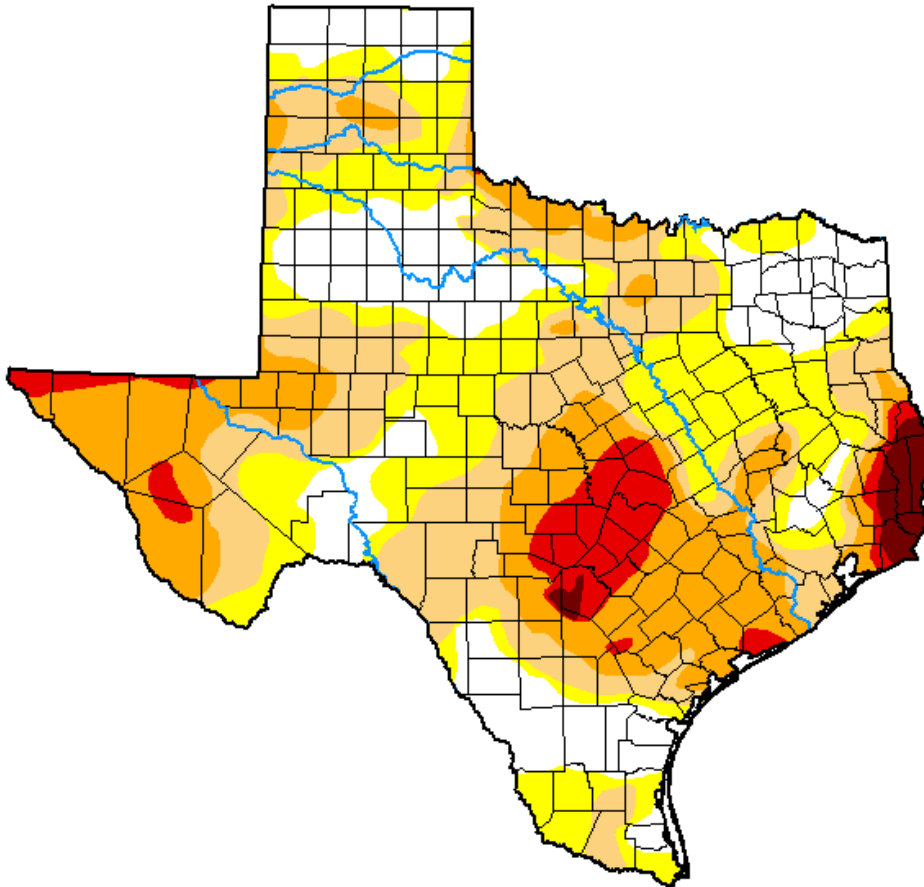


# U.S. Drought Monitor Texas

**November 14, 2023**  
(Released Thursday, Nov. 16, 2023)  
Valid 7 a.m. EST



Drought Conditions (Percent Area)

|  | None  | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4    |
|--|-------|-------|-------|-------|-------|-------|
| <b>Current</b>                                     | 20.89 | 79.11 | 54.12 | 28.55 | 7.69  | 1.73  |
| <b>Last Week</b><br><i>11-07-2023</i>              | 13.62 | 86.38 | 65.36 | 35.90 | 10.88 | 1.86  |
| <b>3 Months Ago</b><br><i>08-15-2023</i>           | 11.85 | 88.15 | 71.37 | 46.46 | 15.75 | 1.49  |
| <b>Start of Calendar Year</b><br><i>01-03-2023</i> | 28.84 | 71.16 | 49.90 | 26.60 | 7.41  | 1.60  |
| <b>Start of Water Year</b><br><i>09-26-2023</i>    | 3.03  | 96.97 | 80.64 | 59.66 | 38.06 | 12.68 |
| <b>One Year Ago</b><br><i>11-15-2022</i>           | 10.77 | 89.23 | 64.16 | 38.96 | 14.93 | 2.05  |

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>*

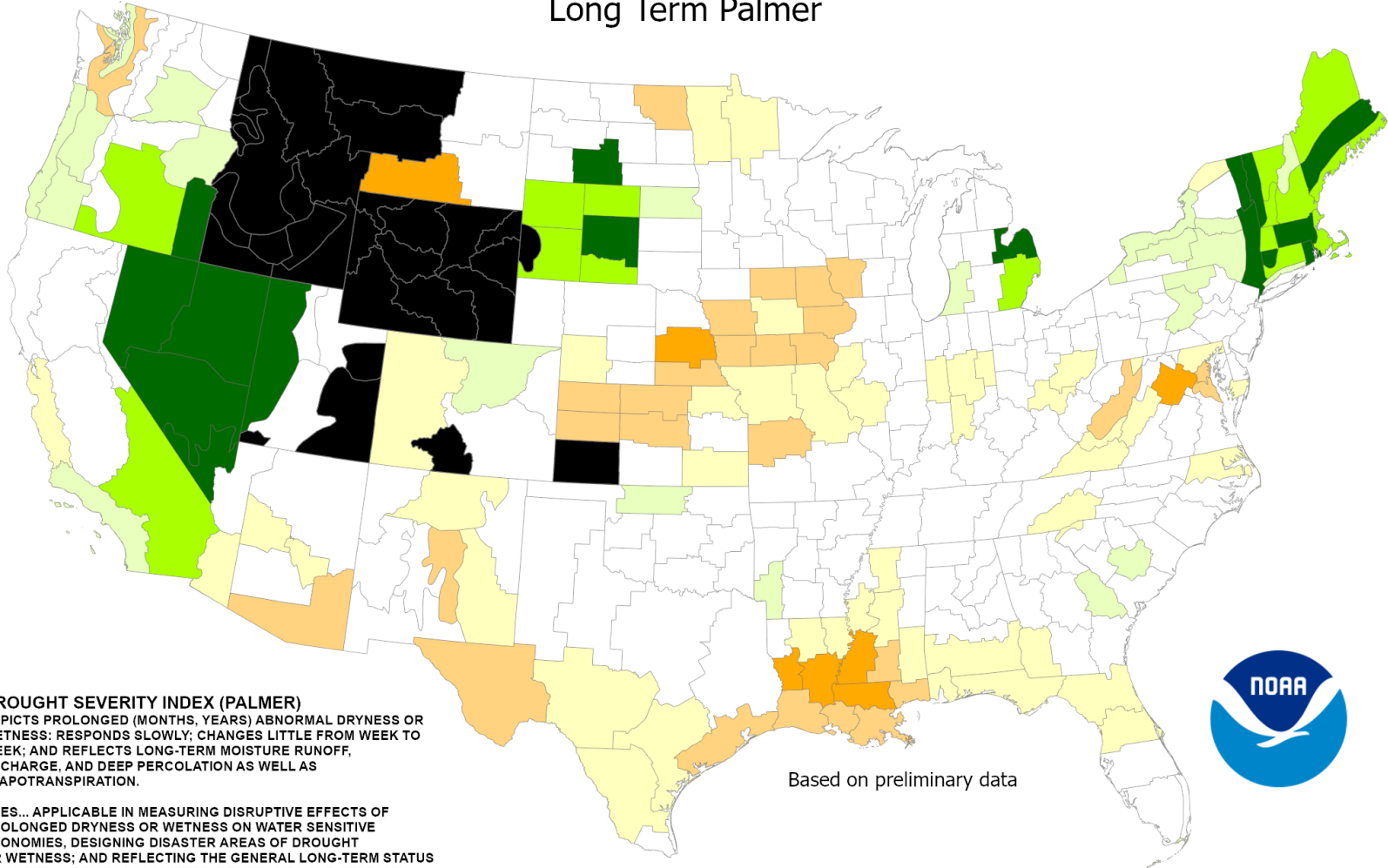
Author:

Brad Rippey  
U.S. Department of Agriculture



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

# Drought Severity Index by Division Weekly Value for Period Ending Nov 11, 2023 Long Term Palmer



**DROUGHT SEVERITY INDEX (PALMER)**  
 DEPICTS PROLONGED (MONTHS, YEARS) ABNORMAL DRYNESS OR WETNESS; RESPONDS SLOWLY; CHANGES LITTLE FROM WEEK TO WEEK; AND REFLECTS LONG-TERM MOISTURE RUNOFF, RECHARGE, AND DEEP PERCOLATION AS WELL AS EVAPOTRANSPIRATION.

USES... APPLICABLE IN MEASURING DISRUPTIVE EFFECTS OF PROLONGED DRYNESS OR WETNESS ON WATER SENSITIVE ECONOMIES, DESIGNING DISASTER AREAS OF DROUGHT OR WETNESS; AND REFLECTING THE GENERAL LONG-TERM STATUS OF WATER SUPPLIES IN AQUIFERS, RESERVOIRS AND STREAMS.

LIMITATIONS... IS NOT GENERALLY INDICATIVE OF SHORT-TERM (FEW WEEKS) STATUS OF DROUGHT OR WETNESS SUCH AS FREQUENTLY AFFECTS CROPS AND FIELD OPERATIONS (THIS IS INDICATED BY THE CROP MOISTURE INDEX).

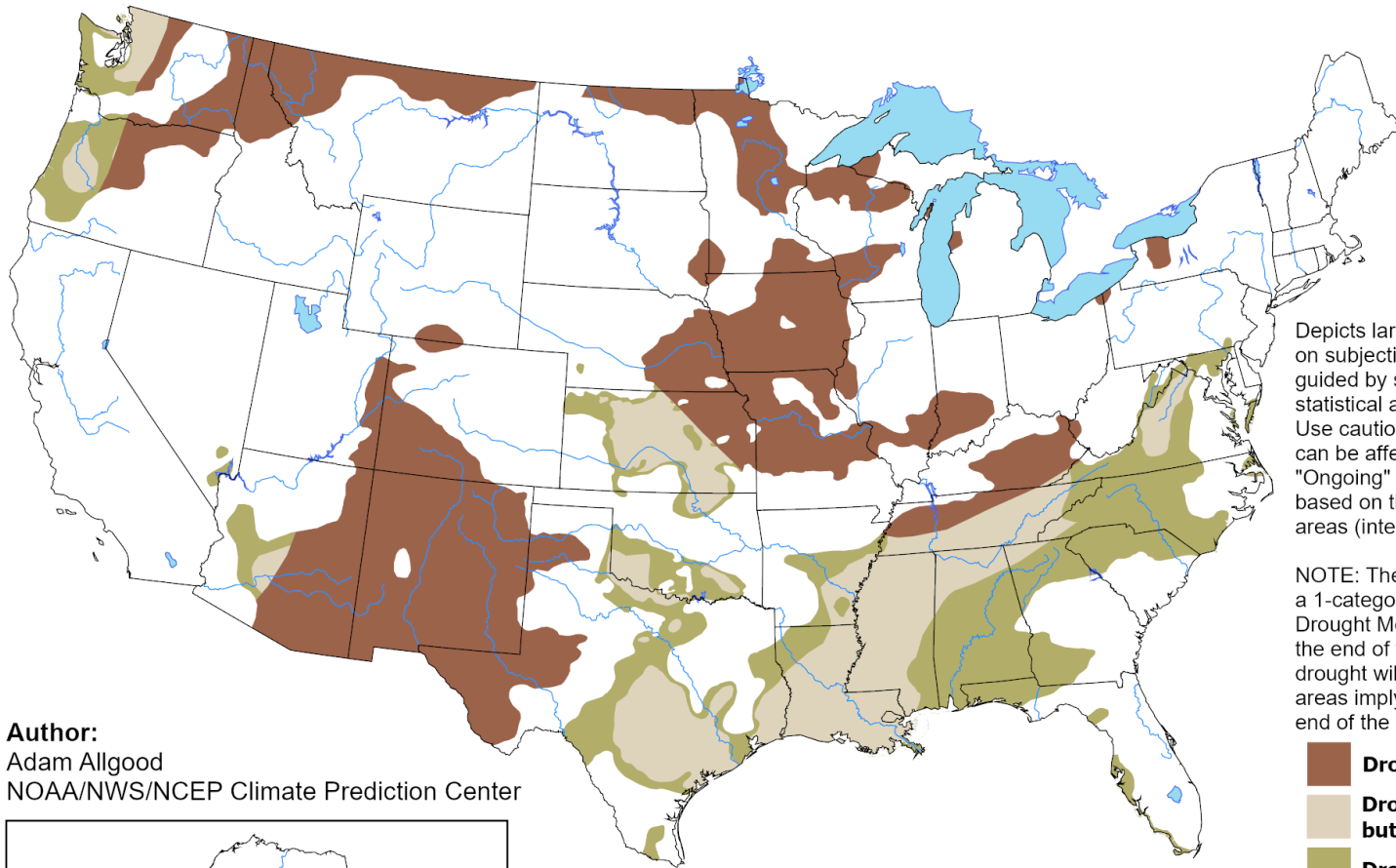
Based on preliminary data



- 4.0 or less (Extreme Drought)
- +2.0 to +2.9 (Unusual Moist Spell)
- 3.0 to -3.9 (Severe Drought)
- +3.0 to +3.9 (Very Moist Spell)
- 2.0 to -2.9 (Moderate Drought)
- +4.0 and above (Extremely Moist)
- 1.9 to +1.9 (Near Normal)
- Missing/Incomplete

# U.S. Seasonal Drought Outlook

Valid for November 16, 2023 - February 29, 2024  
 Drought Tendency During the Valid Period Released November 16, 2023

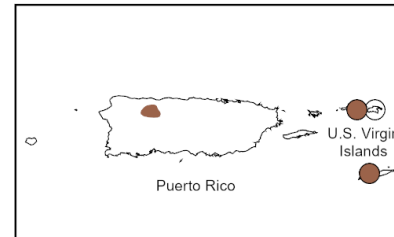
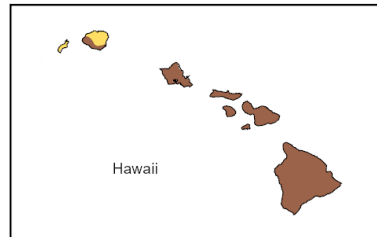
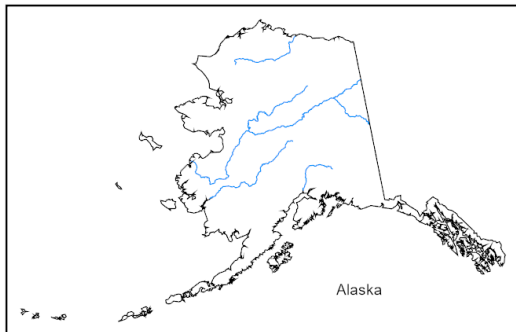


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to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

- Drought persists**
- Drought remains, but improves**
- Drought removal likely**
- Drought development likely**
- No drought**

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



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