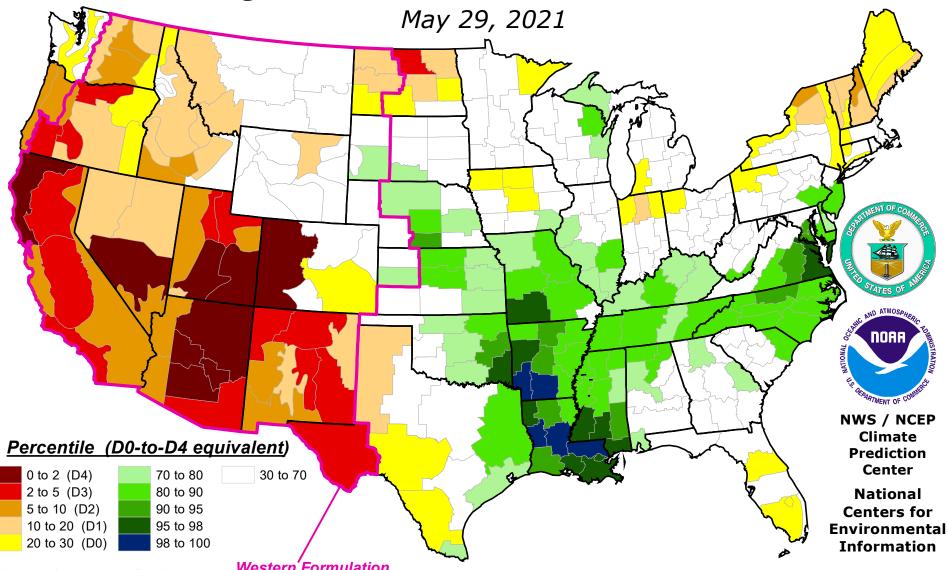
## **Objective Long-Term Drought Indicator Blend Percentiles**



## Inputs (as percentiles):

25% Palmer Hydrologic Index
20% 24-Month Precipitation
20% 12-Month Precipitation
15% 6-Month Precipitation
10% 60-Month Precipitation
10% CPC Soil Moisture Model

## / <u>Western Formulation</u> Inputs (as percentiles):

30% Palmer Hydrologic Index 30% 60-Month Average Z-Index 10% 60-Month Precipitation 10% 24-Month Precipitation 10% 12-Month Precipitation 10% CPC Soil Moisture Model This map approximates impacts responding to precipitation over the course of several months to a few years, such as reservoir content, groundwater, and lake levels. HOWEVER, THE RELATIONSHIP BETWEEN INDICATORS AND WATER SUPPLIES CAN VARY MARKEDLY WITH LOCATION, SEASON, SOURCE, AND MANAGEMENT PRACTICE. Do not interpret this map too literally.

This map is based on preliminary climate division data. Local conditions and/or final data may differ. See the detailed product suite description for more details.