November is climatologically slightly drier statewide than October. Only one measurable rainfall event occurred in November (23-24), leaving precipitation below average across the state. Tucson received 0.01 inches and Safford received 0.08 inches during this event, but only trace amounts were received in the Phoenix area. The northern areas of the state were much below average for November, with Flagstaff at 0.16 inches (normal is 1.55 inches) and Winslow at 0.09 inches (normal is 0.48 inches) for the month.

Both Tucson and Phoenix had their 2nd warmest November (average temperature) on record, and the Tucson daily average temperature was consistently above normal. There were no reported wildfires in November, and favorable weather conditions allowed prescribed burns to be scheduled in Kaibab National Forest and Tonto National Forest.

Drought conditions remained constant through November, with 34% of the state in Severe (D2) or Extreme (D3) drought, and 43% of the state in Moderate (D1) drought. Weak to moderate La Niña conditions will likely persist through the winter resulting in a tendency for continued drier than normal weather in Arizona.