

# National Predictive Services Forecast

## California South Ops

Published: Jul 16, 2018 5:42:44 AM

| Predictive Service Area (PSA) | Mon | Tue | Wed | Thu | Fri | Sat | Sun |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|
|                               | 16  | 17  | 18  | 19  | 20  | 21  | 22  |
|                               | Jul | Jul | Jul | Jul | Jul | Jul | Jul |
| SC01 - Eastern Sierra         |     |     |     |     |     |     |     |
| SC02 - Central Sierra         |     |     |     |     |     |     |     |
| SC03 - Southern Sierra        |     |     |     |     |     |     |     |
| SC04 - Sierra Foothills       |     |     |     |     |     |     |     |
| SC05 - Central Valley         |     |     |     |     |     |     |     |
| SC06 - Central Coast Interior |     |     |     |     |     |     |     |
| SC07 - Central Coast          |     |     |     |     |     |     |     |
| SC08 - South Coast            |     |     |     |     |     |     |     |
| SC09 - Western Mountains      |     |     |     |     |     |     |     |
| SC10 - Eastern Mountains      |     |     |     |     |     |     |     |
| SC11 - Southern Mountains     |     |     |     |     |     |     |     |
| SC12 - Lower Deserts          |     |     |     |     |     |     |     |
| SC13 - Eastern Deserts        |     |     |     |     |     |     |     |
| SC14 - Central Mojave         |     |     |     |     |     |     |     |
| SC15 - Upper Deserts          |     |     |     |     |     |     |     |
| SC16 - Northern Deserts       |     |     |     |     |     |     |     |

### Weather Discussion

**\*\*\*Scattered wet afternoon thunderstorms mainly over the mountains and deserts Tuesday through Saturday\*\*\***

No thunderstorms are anticipated across the region today as high pressure off the Coast moves directly overhead. East to southeast flow aloft will bring scattered showers and thunderstorms to the mountains and deserts Tuesday through Saturday as the high pressure area moves eastward to the Four Corners Area. A disturbance in the flow may cause some shower and thunderstorm activity to move into the coastal and valley areas of Southern California Tuesday through Thursday. The coastal and valley areas of Central California may see some shower and thunderstorm activity Wednesday and Thursday. The disturbance will move out into the Pacific Ocean by Friday ending the shower and thunderstorm threat for the coastal and valley locations. Temperatures will be near to a little above normal through Saturday, with 80s to low 90s across the mountains and 90s to 102 in the valleys. Minimum humidity will be mainly between 20% and 40% through Saturday, except there will be teens across the Central Coast through Tuesday. The high pressure will move westward and the flow aloft will become southwest which will end the shower and thunderstorm threat over the entire region Sunday through early next week. Temperatures will

warm and humidity will become low across the region Sunday through early next week. Winds will be light through early next week, except there will be strong downdraft winds associated with thunderstorm activity.

## **Fuels/Fire Discussion**

The large fire threat will remain fairly low across the region through Saturday as humid conditions and light winds continue. Thunderstorms will stay wet and new lightning caused ignitions are expected to grow slowly. The potential for large fire will increase Sunday through early next week as hot and dry conditions commence. Any holdover fires from recent or upcoming lightning may become more active Sunday through early next week as these hot and dry conditions commence. Expect initial attack activity to increase across the region starting Sunday.

## **Resource Discussion**

CWCG Preparedness Level 2, MACS Mode 2

For more information about this product, please go to:

[http://gacc.nifc.gov/oscc/predictive/outlooks/7-Day\\_Documentation.pdf](http://gacc.nifc.gov/oscc/predictive/outlooks/7-Day_Documentation.pdf) ([http://gacc.nifc.gov/oscc/predictive/outlooks/7-Day\\_Documentation.pdf](http://gacc.nifc.gov/oscc/predictive/outlooks/7-Day_Documentation.pdf))

