Cal OES Daily Situation Report

March 13, 2016

Los Angeles City Fire Department operating at a Fire in Boyle Heights, Los Angles County

Photo Credit: Staff/ABC30 Fresno

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Mitch Medigovich
CSWC Watch Officer	Grady Tunnell (Day) Tim Tribble (Night)
FDO	Ken Hood
LDO	Dennis Smithson
IDO	Jerilyn Anderson
CDO	Roger Sigtermans
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Ben Green
IT	Ellen Greco
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System

NTAS
NATIONAL TERRORISM ADVISORY SYSTEM
BULLETIN

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

Cal OES Coastal Region Significant Activity

Navarro River at Navarro Predicted To Exceed Flood Stage, Mendocino County

- The river is forecast to reach flood stage at approximately 1400 hours today, peaking this evening at 2300 hours at 29.7 feet, 6.7 feet above flood stage.
- The river is currently forecast to recede below flood stage at approximately 0400 hours, 03/14/16
- Mendocino County OES will begin public messaging of any impacts if projections hold.
- Mendocino OES does not anticipate activating the EOC for this event.
- The Sheriff's office will be monitoring the five homes along the Navarro River in this area. These homes are primarily vacation homes and are on stilts.

Coastal Region Actions

- Cal OES Coastal Duty Officer conducted a conference call and there are no issues, concerns or requests from the OAs.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Cal OES Inland Region Significant Activity

Inland Region Actions

- Inland Region has surveyed all Operational Areas (OA) listed in the National Weather Service (NWS) Sacramento Flood Watch.
- All OA's are monitoring the storm impacts. Many have conducted internal outreach throughout their OA's.
- Placer and Sacramento Counties are conducting daily OA conference calls.
- Several OA's have done social media outreach and press releases on the flood watch, reminding residents of sand bag locations and the importance of avoiding low lying flooded areas.
- Calaveras has conducted reverse 911 for residents in the burn area that could be impacted by mud and debris flows.
- No Local EOC activations are planned at this time.

Dunsmuir, Siskiyou County

- City Fire/OES is concerned about the potential for flooding along the Upper Sacramento River. Cal OES Inland Region is monitoring the Upper Sacramento River and populations that may be impacted by high water associated with heavy precipitation. The focus is on Dunsmuir and it's low lying areas adjacent to the River, local government has performed precautionary Advance Planning activity.
- **Update as of 03/13/2016 at 0930Hours**, Cal OES FDO made contact with Dunsmuir Fire/OES and confirmed that the low amount of snow yesterday negated most of the concerns, there were no issues yesterday. Today, the snow levels may rise which will increase mountain drainage into Lake Siskiyou and increase river flows. Inland Region, Chief Padilla and FDO Assist Chief Hood are monitoring the situation. There are no requests for assistance at this time.
- The city has established a sandbag location at the city's Public Works yard.
    - There are approximately thirty to fifty residences along the Sacramento River in Shasta County from south of Dunsmuir (county line) to Shasta Lake. Several of those residences are vacation homes and the majority are at the Siskiyou/Shasta county line near South Dunsmuir.
    - The City advised they are prepared to dispatch staff to evacuation locations should the need arise.
    - Department of Water Resources (DWR) is aware of activities and forecasts on the Sacramento River through the Flood Ops Center.

Box Canyon Dam, Siskiyou County

CSWC was advised from Cal OES Mitigation that DWR Division of Safety Of Dams (DSOD) spoke with the dam's operator on duty that the main concrete dam is currently spilling

- **Update as of 03/13/16 at 0920 hours:** Per Cal OES IDO, since 03/11/16, the spillway is flowing at only 1600 cubic feet per second (cfs) as compared with last weekend's 4000cfs. It is designed to convey a peak outflow of 43,000cfs.
- Per DSOD, there is no safety concern at this time.

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

Weather of Concern

Northern California
- Strong winds forecast for the Valley again today
- A large westerly swell will bring high surf to Northwest California today into Monday with Western and Northwestern facing beaches taking the brunt of the action.

Southern California
- A larger, long period northwest swell is forecast to arrive tonight and will bring additional high surf to the area, especially the Central Coast, at least through Monday

CURRENT WEATHER WATCHES AND WARNINGS

Coastal Region
- Flood Warning in effect until Monday morning for the Navarro River at Navarro
- Flood Watch in effect through late this evening for areas in Del Norte, Humboldt, Mendocino, Trinity Counties
- Flood Watch in effect through this afternoon for areas in Lake, Solano Counties
- Flash Flood Watch in effect through this afternoon for areas in Marin, Napa, Sonoma Counties

Inland Region
- Flood Watch in effect through this afternoon for areas in Amador, Butte, Calaveras, Colusa, El Dorado, Nevada, Placer, Sacramento, San Joaquin, Shasta, Stanislaus, Tehama, Yolo, Tuolumne, Yuba Counties
- Flood Watch in effect through Monday morning for areas in Siskiyou County
- High Wind Warning in effect from 0800 hours today to 0300 hours Monday for areas in Modoc, Lassen, Plumas, Sierra Counties
- High Wind Warning in effect from 0800 hours today to 0200 hours Monday for areas in Modoc and Siskiyou Counties

Southern Region
- High Wind Warning in effect from 1500 hours today through 1100 hours Monday for areas in Mono County
- High Wind Warning in effect from 0500 hours today to 1700 hours Monday for areas in Inyo County

SITUATION SUMMARY

River Forecasts

The following rivers are either at or projected to reach Flood Stage as of 0950 hrs.

Coastal Region

- Navarro River at Navarro (Mendocino County): Projected to reach flood stage at approximately 1400 hours today, peaking this evening at 2300 hours at 29.7 feet, 6.7 feet above flood stage.
    - At 23.0 feet - Exceeding flood stage will cause flooding of Highway 128 approximately 5 miles from Highway 1.
    - At 30.0 feet - Water will flow over the banks of the river approximately 1 mile east of Highway 128, and begin to flood property in the area including several homes. Complete closure of Highway 128 will occur.

The following Rivers are currently projected to reach or are at Monitor Stage as of 0950 hours:

Coastal Region

- Mad River at Arcata (Humboldt County)
- Eel River at Fernbridge (Humboldt County)
- Russian River at Guerneville (Sonoma County)

Inland Region:

- Sacramento River at Tehama Bridge (Tehama County)
- Middle Fork Feather River at Portola (Plumas County)
- Sacramento River at Ord Ferry (Glenn County)
- Sacramento River at Moulton Weir (Colusa County)
- Sacramento River at Colusa Weir (Colusa County)
- Sacramento River at Colusa Bridge (Colusa County)
- Yuba River at Marysville (Yuba County)
- Sacramento River at Tisdale Weir (Sutter County)
- Sacramento River at Fremont Weir (Sutter County)
- Yolo Bypass at Lisbon (Yolo County)
- Cosumnes River at Michigan Bar (Sacramento County)
- Cosumnes River at McConnell (Sacramento County)
- Sacramento River at Rio Vista (Solano County)

Active Weather Warnings, Watches and Advisories by County:

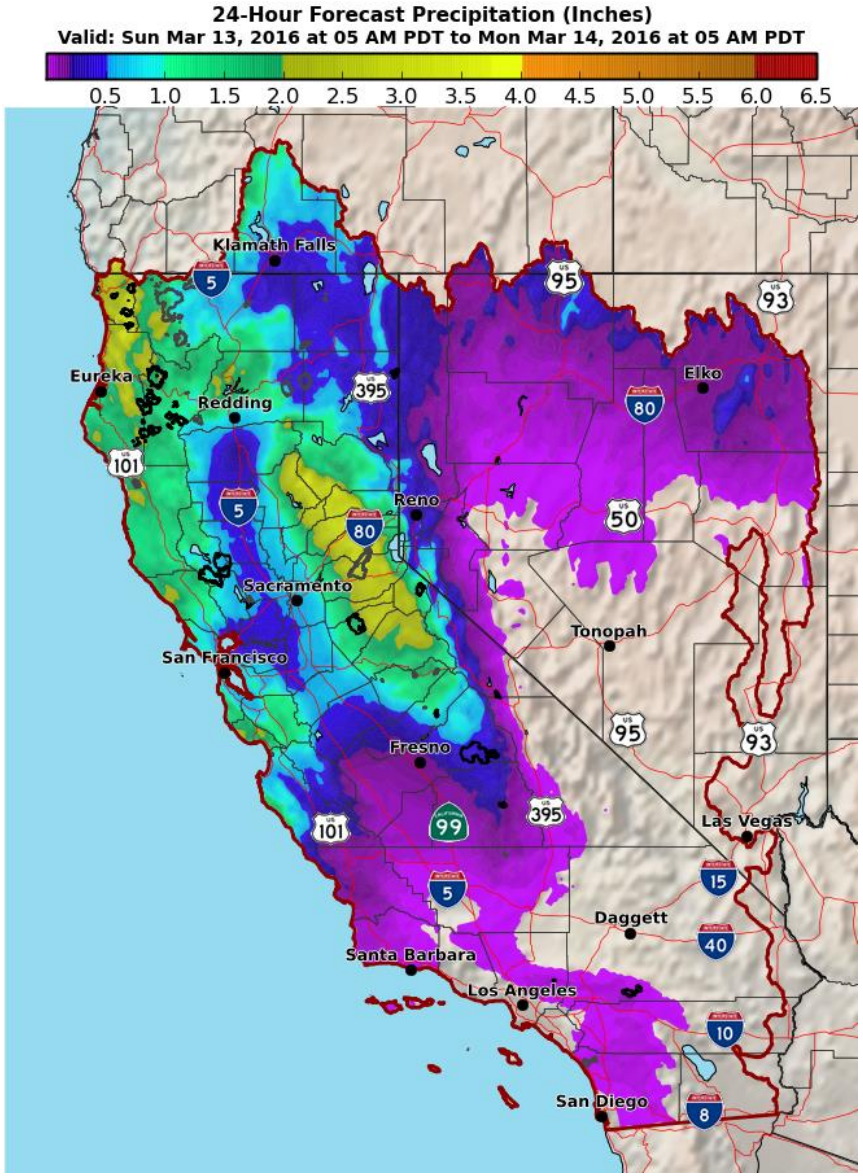
http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

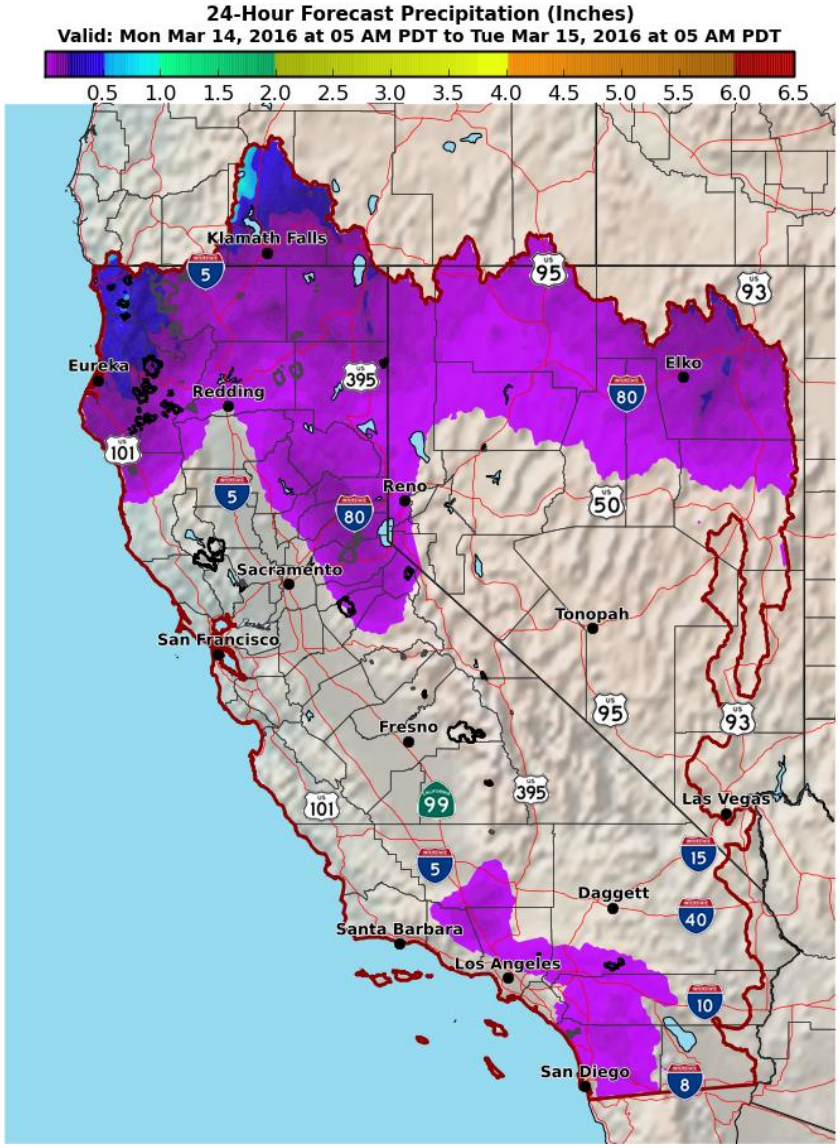
Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

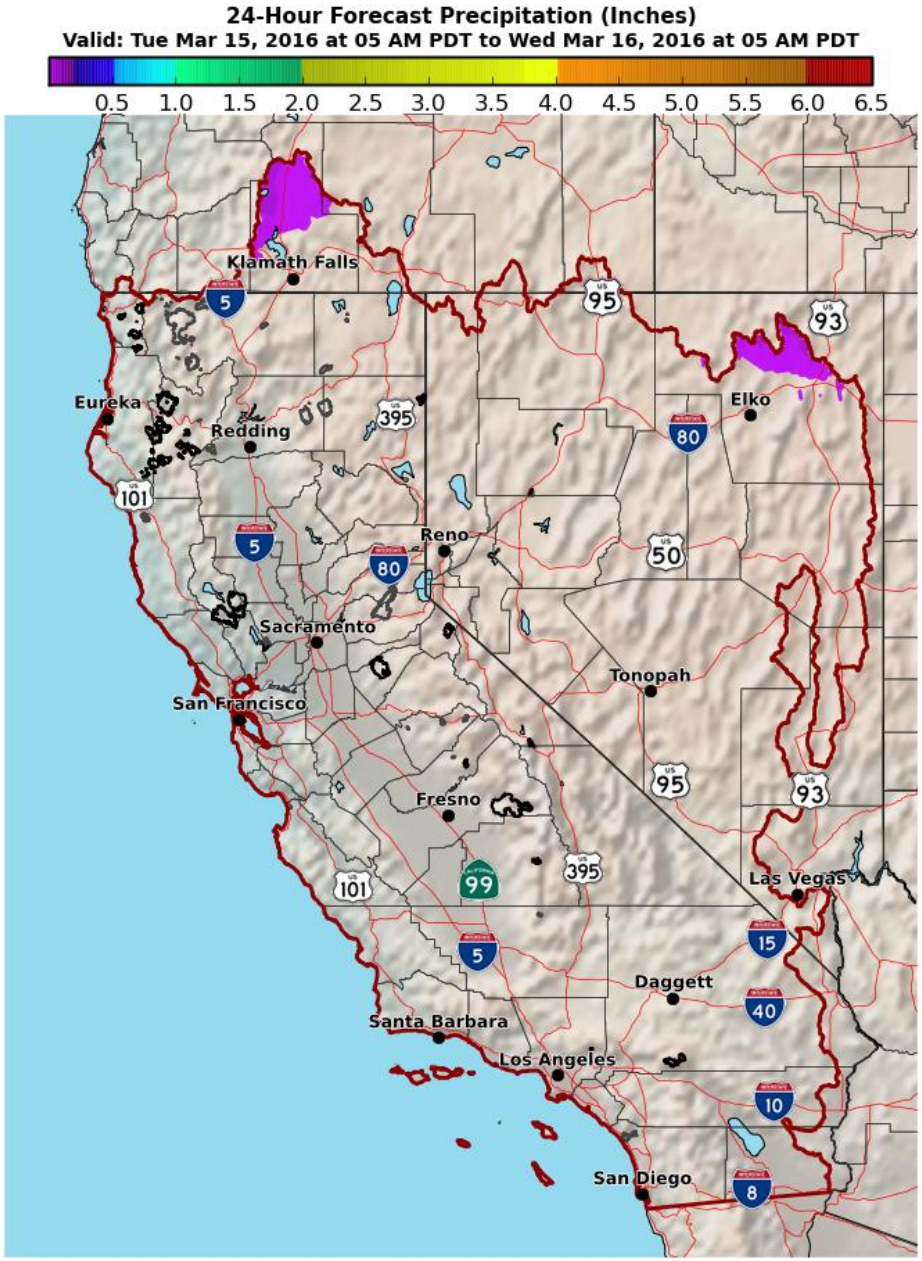
STATE WEATHER MAP





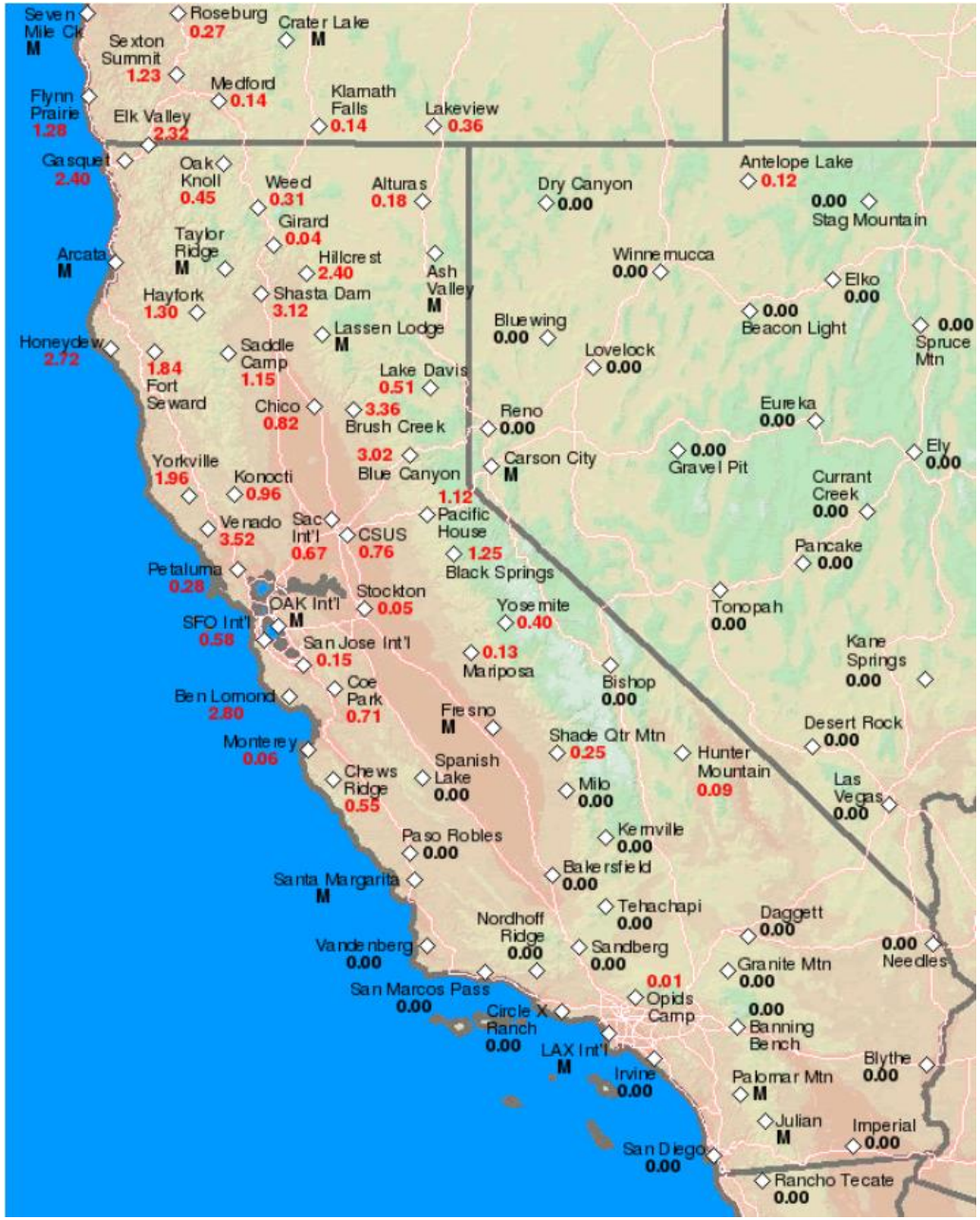
Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

24-HOUR PRECIPITATION TOTALS 3/12/16-3/13/16



Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

The next short wave will move onshore later this morning...pushing a cold front onshore just ahead of it. This will bring another round of strong winds and heavy rains to the area. The heaviest rain will once again fall over Siskiyou County, the coast, and the coast range later this morning into this afternoon. The strongest winds will be along the coast...in the Shasta Valley over the ridges and east of the Cascades. Snow levels will initially be 4000-5000 feet, rising to 5000-6000 feet ahead of the front this afternoon.

Eureka Weather:

Heavy rains will continue today as the last in a series of storm systems moves through the region. Isolated to scattered showers will linger across portions of Northwest California Monday into Tuesday. A drying and warming trend will begin mid-week**.**

Reno Weather:

A strong winter storm will impact the region through early Monday with strong winds and periods of heavy mountain snow. Snow amounts will be significant across the northern Sierra and higher terrain of Northeast California with significant impacts to travel. Drier and warmer conditions will return for the upcoming week.

San Francisco Weather:

Periods of rain will persist through late today as another storm system pushes through the region. The heaviest rainfall will be over the North Bay and along the coastal ranges. Dry weather is forecast from Monday afternoon through the end of the work week along with a warming trend as high pressure builds along the West Coast. Rain may return next weekend.

Sacramento Weather:

Wet weather into Monday with periods of gusty wind and moderate to heavy precipitation, especially in the mountains. Dry and warmer Tuesday into Friday.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

A trough of low pressure will remain over the North today and Monday keeping the threat of rain and snow. By Tuesday a ridge of high pressure will build over the region bringing dry and warmer weather through the upcoming week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Broad Northwest flow aloft will push a weak front with light rain to the area late Sunday into early Monday, with the best rain chances across the Central Coast. High pressure aloft building in from the West will likely support much warmer conditions much of next week. A slight cool down is possible heading into next weekend as high pressure breaks down and shifts eastward.

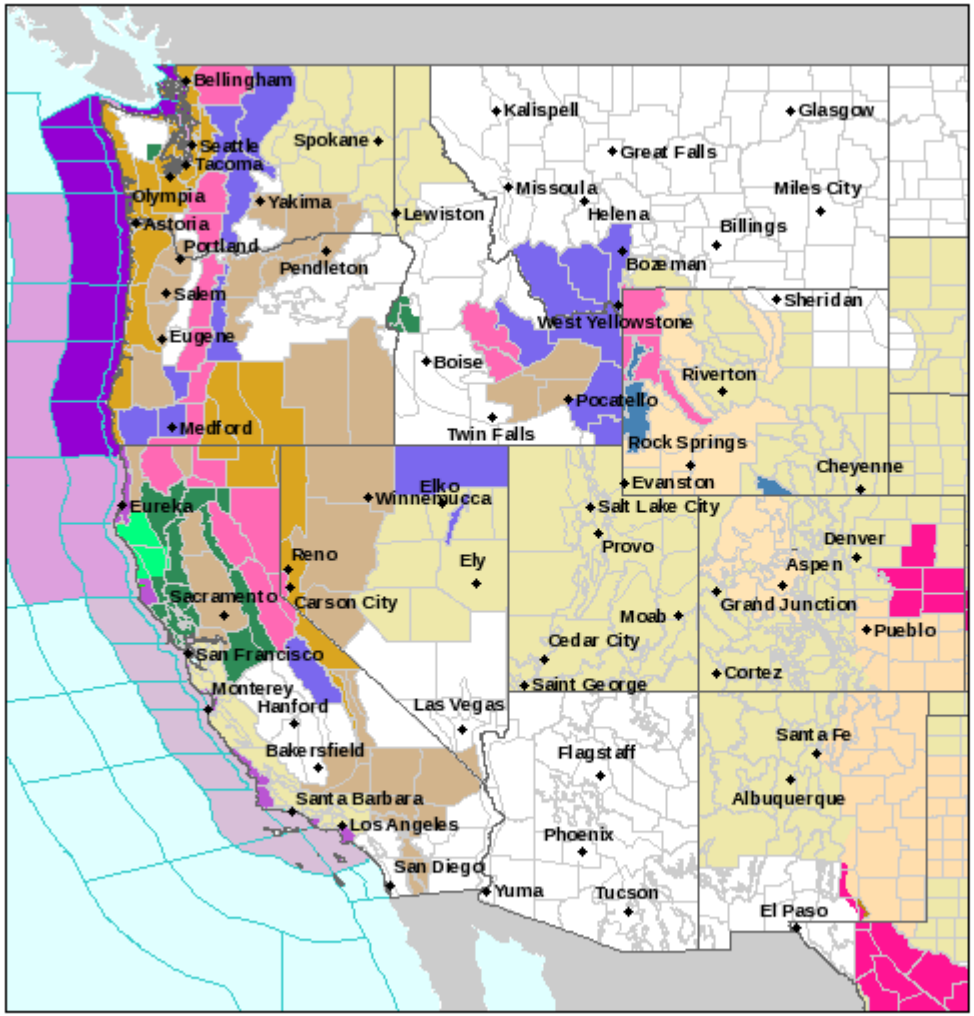
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A low pressure system moving inland through Northern California and the Pacific Northwest tonight will bring stronger and moist onshore flow for Southern California. This will bring strong gusty West winds for the mountains and deserts for tonight into Monday. There is also a chance of light precipitation along and west of the mountains tonight into Monday morning. Dry and warmer weather will follow for the rest of the week with high pressure aloft off the West Coast.

Southeast California Weather:

After much cooler temperatures a gradual warming trend will commence across the region through Wednesday. Highs will eventually peak in the mid to upper 80s on with only slight cooling towards the end of the week. Although dry for the entire week there will be occasional periods of breezy conditions.

STATE WEATHER MAP



- Winter Storm Warning
- High Wind Warning
- Storm Warning
- Avalanche Warning
- Flood Warning
- High Surf Warning
- Flash Flood Watch
- Gale Warning
- Red Flag Warning
- Winter Weather Advisory
- Flood Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory
- Hazardous Seas Warning
- Wind Advisory
- Beach Hazards Statement
- Winter Storm Watch
- Flood Watch
- High Wind Watch
- Fire Weather Watch
- Special Weather Statement
- Hazardous Weather Outlook

Last map update: Mar, 13th 2016 at 11:00:37 am MDT

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

FIRE ACTIVITY

Preparedness Levels
National Preparedness Level 1

Northern California
Preparedness Level **1,** Multi-Agency Coordination System MACS Mode **2**

Southern California
Preparedness Level **2,** Multi-Agency Coordination System MACS Mode **2**

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential
http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential
http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings
http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center
http://www.cnrfc.noaa.gov/

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.

- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).

- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).

- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

California Specialized Training Institute

CSTI Scheduled Training

CSTI on the web

Officer Safety and Field Tactics Course Flyer
This course is designed for experienced officers and first line supervisors. This course will enhance and reinforce the individual officer's safety and survival skills, leading to better tactical effectiveness and safer responses to field situations.

Participants will experience both day and night combat shooting courses on our Federal EPA approved 800-yard tactical live fire range, will train in our 9300 square foot indoor state-of-the-art "Tactical Training Center," and will participate in tactical response exercises in our urban training facilities using Simunition® marking cartridges.

POST PLAN I
IMPORTANT: You must be on "ON-DUTY STATUS" (covered by your agency's workers compensation plan) while attending this course. Attendees must have completed Basic Law Enforcement Academy or PC 832 and be authorized to carry a firearm by your agency.

DATE: April 4-8, 2016 **Course Length:** 40 hours **Course Code:** OS6-15 **CA Approval:** CA-054-RESP-1
Location: CSTI - San Luis Obispo

Cal OES Point of Contact
Timothy Britt
Timothy.britt@caloes.ca.gov

CSTI Campus
Camp San Luis Obispo
Phone:(805) 549-3535
Fax:(805)-549-3555

Current Cal OES Training Information Bulletin Training Bulletin

CAL OES MISSIONS

New Cal OES Missions

- **2016-LAW-21920, 3/12/16 2014 hours:** Inyo County Sheriff requested a helicopter in support of the search for a missing 83 year old male in the Tecopa Hot Springs area of Southeastern Inyo County. A CHP helicopter had been assisting on 3/12, and they agreed to return to assist on 3/13. **Mission ongoing**

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:
We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.