Cal OES Daily Situation Report

February 9, 2017

High snow levels as seen from the Bodie Ghost Town, Mono County

Photo Credit: Eric Draper/Mono County

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GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Vance Taylor
CSWC Watch Officer	Grady Tunnell (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	John Sutton
IDO	Lindsey Stanley
CDO	Catrina Christian
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Ben Green
IT	Mark Swart
EQTP	Yvette LaDuke
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 Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 2	Level 2	Level 2	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide January Winter Storms Slides

Two Alarm Fire, Chinatown, San Francisco, San Francisco County

On 02/03/17 a Two-Alarm fire displaced residents from a two story Chinatown building, as a result the American Red Cross and Salvation Army have established a shelter to assist them.

- Salvation Army Chinatown Corp, 1450 Powell Street, San Francisco
    - Midnight Shelter Count: 15

Oroville Dam Spillway Incident

- On 02/07/17 at 1000 hours, the Department of Water Resources (DWR) notified the California State Warning Center of an issue with the main spillway at Oroville Dam.
    - At this time, there is no concern with the Dam itself. There is no impact to the public.
    - The decision was made by all stakeholders including DWR leadership, DWR-DSOD (Division of Safety of Dams), with Federal Energy Regulatory Commission (FERC) consultation, to continue flows of 20,000 CFS through today at 0730 hours. There was 24/7 monitoring of the spillway through the night. If the situation changes for the worse, the field may make a decision to shut flows off.
    - At 0730 hours the spillway was shut down and the damage will be assessed. There is a potential that if damage is within the acceptable thresholds after the overnight release, that the flows may be increased by 5,000-10,000 CFS (on top of the 20,000 CFS release) to keep up with inflows expected in the next few days and coming week. This will give the dam some breathing room and may push back a few days when the dam reaches capacity. This will be discussed tomorrow morning if the spillway is stable.
    - DWR-DSOD Engineers are on site and assessing the incident and will provide an update as information is available

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide February Winter Storms

Activations

- The State Operations Center (SOC) activated to level 2 to support the Regional Emergency Operations Centers and local partners activated for severe weather.

State/Federal Agency Preparatory Activities:

California Nevada River Forecast Center

- The California-Nevada River Forecast Center is currently at 24-hour staffing through Thursday night and will issue four hydrologic forecasts per day.
    - Staffing will be adjusted if conditions change.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be activated with an Operational Period of 0600-2200 hours.
    - 2200 hours - 0600 hours – Duty Officer Status.
    - A daily briefing will be conducted at 1000 hours until further notice.

Cal OES Law Branch

- The Law Enforcement Branch continues to monitor weather changes with the predicted incoming winter storms.

Critical Infrastructure.

- None reported at this time.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region
Mission Tasking
2017-SOC-30115, Scotts Creek Levee, Lake County
- CALFIRE has been tasked to provide Hand Crews to assist with construction of a couple of small sandbag rings to contain boils starting to form near the Scott's Creek Levee at Hwy 29. The location is about 1/4 mile West of the gate on the West side of Hwy 29.

Activations
Coastal Regional Operations Center will activate at Level 2 on 02/09/17. The Operational Period is 0800-1700 hours.
- Marin County EOC – Level 1 from 0530 – 1500 hours.

School Closures

Del Norte Unified School District announcement:
Due to hazardous weather forecast and unsafe road conditions today, there will be no school bus service to Klamath. This will affect both the high school/middle school and elementary school routes. Margaret Keating school will still be opened.

Marin County:
- College of Marin – Kentfield and Indian Valley campuses, Bolinas-Stinson, Kentfield, Lagunitas, Larkspur-Corte Madera, Mill Valley, Nicasio, Reed, Ross, Ross Valley, Sausalito Marin City, Shoreline, Tamalpais Union
- **Private/Independent/Parochial Schools Closed:**
    - Marin Catholic, Marin Academy, San Domenico, St. Anselm, Marin Primary and Middle School, The Branson School, Cascade Canyon, Marin Country Day School, GATE Academy

Sonoma County:
- Guerneville School, Guerneville

Santa Cruz County:
- San Lorenzo Valley Unified School District: San Lorenzo Elementary, Boulder Creek Elementary, San Lorenzo Middle School, San Lorenzo High School and San Lorenzo Charter School including Bonny Doon and Happy Valley Elementaries.

2017 February Winter Storm Proclamations
- See Proclamation Slide.

2017 January Winter Storm Proclamations
- See Proclamation Slide.

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Deployments

One Regional Administrator is staffing the CREOC in Walnut Creek, Contra Costa County
One Deputy Regional Administrator (DRA) deployed to San Mateo County
On Emergency Services Coordinator (ESC) deployed to Marin County
One ESC deployed to Santa Clara & San Benito Counties
One ESC deployed to Solano County

2017 February Winter Storm Proclamations

- See Proclamation Slide.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Del Norte County:

- Klamath River at Klamath is forecast to be above flood stage at 39.1 feet the morning of 02/10/17
  - Potential Impacts: Flooding of the access road to Klamath Glen from US Highway 101 and other low-lying areas is likely.

Humboldt County:

- Eel River at Fernbridge is forecast to be above flood stage at 21.5 feet the morning of 02/10/17
  - Potential Impacts: Significant flooding of the western portions of Cannibal Island Road, Camp Weott Road, the Salt and Old Rivers and all adjacent low-lying areas. A Special Action Advisory is being issued to all owners of livestock in low-lying areas of the Eel Delta. These animals are at risk due to rising river levels and appropriate action should be considered.
- Van Duzen River at Bridgeville is forecast to be above flood stage at 17.2 feet this afternoon, 02/09/17
  - Potential Impacts: Flooding begins in lower portions of Grizzly Creek State Park and along River Bar Road

Mendocino County:

- Navarro River at Navarro is forecast to be above flood stage at 29.5 feet this evening of 02/09/17
  - Potential Impacts: Flooding of Highway 128 approximately 5 miles from Highway 1 is certain and the highway will be closed. Motorists should use alternate routes

Lake County:

- Clear Lake at Lakeport is forecast to be above flood state at 9.7 feet the morning of 02/11/17.
  - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

Sonoma County:

- Russian River at Guernerville is forecast to be above flood stage at 34.9 feet the morning of 02/10/17.
  - Potential Impacts: Moderate flooding is forecast to occur with the lowest sections of Guerneville and Monte Rio expected to flood. The south end of the Guerneville bridge is expected to be inundated. Mirabel Trailer Park and Resort are forecast to begin flooding.

Napa County:

- Napa River at Saint Helena is forecast to be above flood stage at 17.8 feet this evening, 02/09/17.
  - Potential Impacts: Minor flooding begins to affect the entire reach including the lowest areas of towns along the reach. Rural areas including many secondary roads affected.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Del Norte: Smith River at Doctor Fine Bridge
Humboldt County: Mad River at Arcata; South Fork Eel River at Miranda
Mendocino County: Russian River at Hopland
Solano County: Sacramento River at Rio Vista
Napa County: Napa River at Napa
Santa Cruz County: Pajaro River at Chittenden

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

- Cal OES Inland Region is monitoring weather related activity throughout the region.
    - Operational Areas (OAs) are conducting their damage assessments from the January 2017 Winter Storms and are completing Initial Damage Estimates.

Activations

Inland Regional Operations Center is activated to Level 2 to support Operational Areas in monitoring potential impacts from current storm systems. Operational Period is 0800-1700 hours.

- El Dorado County EOC – Level 1 from 0700-1700 hours.
- Lassen County EOC – Level 1 from 0700-1800 hours
- Modoc County EOC – Level 1.
- Plumas County EOC – Level 1
- Sacramento County EOC – Level 2 at 0700 hours.
- San Joaquin County EOC – Level 1 from 0800-1700 hours
- Shasta County EOC – Level 1 from 0700-1800 hours
- Sutter County EOC – Level 1.
- Yolo County EOC – Level 1 from 0700-1900 hours
- Yuba County EOC – Level 1

School Closures

Plumas County

- All schools in Plumas County have been closed due to weather

2017 February Winter Storm Proclamations

- On 02/08/17 a Resolution was received from Alpine County for the 2017 February Winter Storms. There are no requests for State Assistance.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region (Continued)

Evacuation Shelter

Madera County

- Oakhurst Evangelical Free Church, 50443 Road 427, Oakhurt. Closed on 02/08/17.

Tuolumne County

- Willow Springs Club House, 20522 Willow Springs Drive Soulsbyville. Closed on 02/08/17.

Mission Tasking

- 2017-IREOC-30082: Tree falling crews to support Sacramento Operational Area
- 2017-IREOC-30084: Hand crews to assist in flood fight in Mariposa OA.
- 2017-IREOC-30162: CalFire crew to assist in flood fight in Madera OA
- 2017-IREOC-30202: California Conservation Corps (CCC) crew to assist in flood fight in Yolo OA

Deployments

- One Emergency Services Coordinator (ESC) is deployed to El Dorado County.
- One ESC is deployed to Plumas County.
- One Sr. ESC is deployed to Tuolumne County.
- One ESC is deployed to San Joaquin County.
- One Deputy Regional Administrator (DRA) is deployed to Sutter and Yuba Counties.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Siskiyou County:

- Klamath River at Seiad Valley is forecast to be above flood stage at 17.4 feet the morning of 02/10/14
    - Potential Impacts: The Klamath River begins to flow out of its banks in some areas. Some low-lying structures may be flooded.
- Scott River at Fort Jones is forecast to be above flood stage at 18.4 feet this evening, 02/09/17.
    - Potential Impacts: Some flooding of structures at 15 feet or higher.

Modoc County:

- Pit River at Canby is forecast to be above flood state at 10.0 feet the afternoon of 02/10/17.
    - Potential Impacts: Major flooding in southwest Modoc and northwest Lassen counties.

Lassen County:

- Susan River at Susanville is forecast to be above flood state at 14.1 feet on this evening, 02/09/17.
    - Potential Impacts: Susanville flooded from Lassen Street downstream along Riverside Drive and from Main St (Highway 36) on north to railroad tracks on south. Many homes, businesses, schools, roads, and bridges in the Honey Lake Valley area flooded.

Tehama County:

- Sacramento River at Tehama Bridge is forecast to be above flood stage at 215.7 feet the evening of 02/09/17.
    - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Vina Woodson Bridge is forecast to be above flood stage at 184.7 feet the morning of 02/10/17.
    - Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Plumas County:

- Middle Fork Feather River at Portola is forecast to be above 11.7 feet the evening of 02/10/17
    - Potential Impacts: Major (record) flooding of homes, businesses, structures, roads, railroads, bridges from Beckwourth to Sloat California, including Portola. Approximately 8400 cfs.

Glenn County:

- Sacramento River at Ord Ferry is forecast to be above flood stage at 115.6 feet the evening of 02/10/17.
    - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Placer County:

- Truckee River at Truckee is forecast to be above flood stage at 4.9 feet this evening of 02/09/17.
    - Potential Impacts: Minor flooding from Bear Creek in the Alpine Meadows area to Truckee. Truckee River bike path between the River Ranch at Alpine Meadows Road to Tahoe City begins to flood.

Yolo County:

- Yolo Bypass at Lisbon is forecast to be above flood stage at 22.1 feet the evening of 02/11/17.
    - Potential Impacts: Mound Farms and Senator Outing Duck Club are flooded.

Sacramento County:

- Cosumnes River at Michigan Bar is forecast to be above flood stage at 14.1 feet the morning of 02/10/17.
    - Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.

Merced County:

- Merced River at Stevinson is forecast to be above flood stage at 71.9 feet the afternoon of 02/11/17.
    - Potential Impacts: Flood stage.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Tehama County: Sacramento River at Bend Bridge; Sacramento River at Red Bluff
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Yuba County: Yuba River at Marysville
- Sutter County: Sacramento River at Tisdale Weir; Feather River at Nicolaus; Sacramento River at Fremont Weir
- Placer County: Bear River at Wheatland
- Yolo County: Cache Creek at Yolo
- Alpine County: West Fork Carson River at Woodfords; East Fork Carson River at Markleeville
- Sacramento County: Sacramento River at I Street; Cosumnes River at McConnell; Mokelumne River at Benson's Ferry
- San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman; Bear Creek at McKee Road

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Southern Region

Shelters

Los Angeles County has opened 3 Armories for homeless sheltering due to storms:

- Sylmar Armory- 12860 Arroyo St (Foothill Blvd.), will be open for 24 hour operations beginning on 02/09/17 at 1700 hours through 02/11/17 at 0800 hours.
- West LA Armory- 1300 Federal Avenue, will be open for 24 hour operations.
- Pomona Armory – 600 South Park Avenue, will be open for 24 hour operations beginning on 02/09/17 at 1700 hours through 02/12/17 at 0800 hours.

Proclamations

- On 02/09/17, Mariposa County submitted Proclamation Continuation Resolutions for both their Drought and Tree Mortality proclamations
- On 02/09/17, Mariposa County submitted a Ratified Proclamation for the 2017 February Winter Storms

- See Proclamation Slide.

Missions

- 2017- Southern-29938: Boulder removal Inyo County. Mission Ongoing.
- 2017- SREOC-30025: Pomona Armory Winter Sheltering. Two additional armories in West LA and Sylmar opened. Coordinating.
- 2017-SREOC-30210: Sylmar Armory Winter Sheltering. Coordinating.
- 2017-SREOC-30212: Pomona Armory Winter Sheltering. Coordinating.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- None at this time

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

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Cal OES 2017 Statewide Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calavaras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolomne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes

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Cal OES 2017 Statewide February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 Statewide February Winter Storms:

Proclamations for Coastal Region:

- Counties: Santa Cruz County

Proclamations for Inland Region:

- Counties: Alpine County, Mariposa County, Shasta County

Proclamations for Southern Region:

- None reported

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Key Points

More rain and snow for California with periods of strong gusty winds through Friday. Snow levels will remain very high today, around 7500 feet, before falling to 4000 feet Friday. Here are the key points with this final storm of the series:

- **Flooding possible along unregulated rivers, streams, roadways, and low-lying areas today – Friday.**
- **Heavy snow will cause hazardous travel over Sierra passes with travel delays likely today – Friday.**
- **Winds will be strong enough to down trees and cause prolonged power outages today.**
- **Rockslides and mudslides possible, especially along mountain slopes and steep grades today – Friday.**
- **Thunderstorms are possible Friday, with the potential for small hail, very gusty winds, and flash flooding.**
- **Debris flows are also possible over burn scars with periods of brief heavy rain (greater than 0.50” per hour) Friday.**

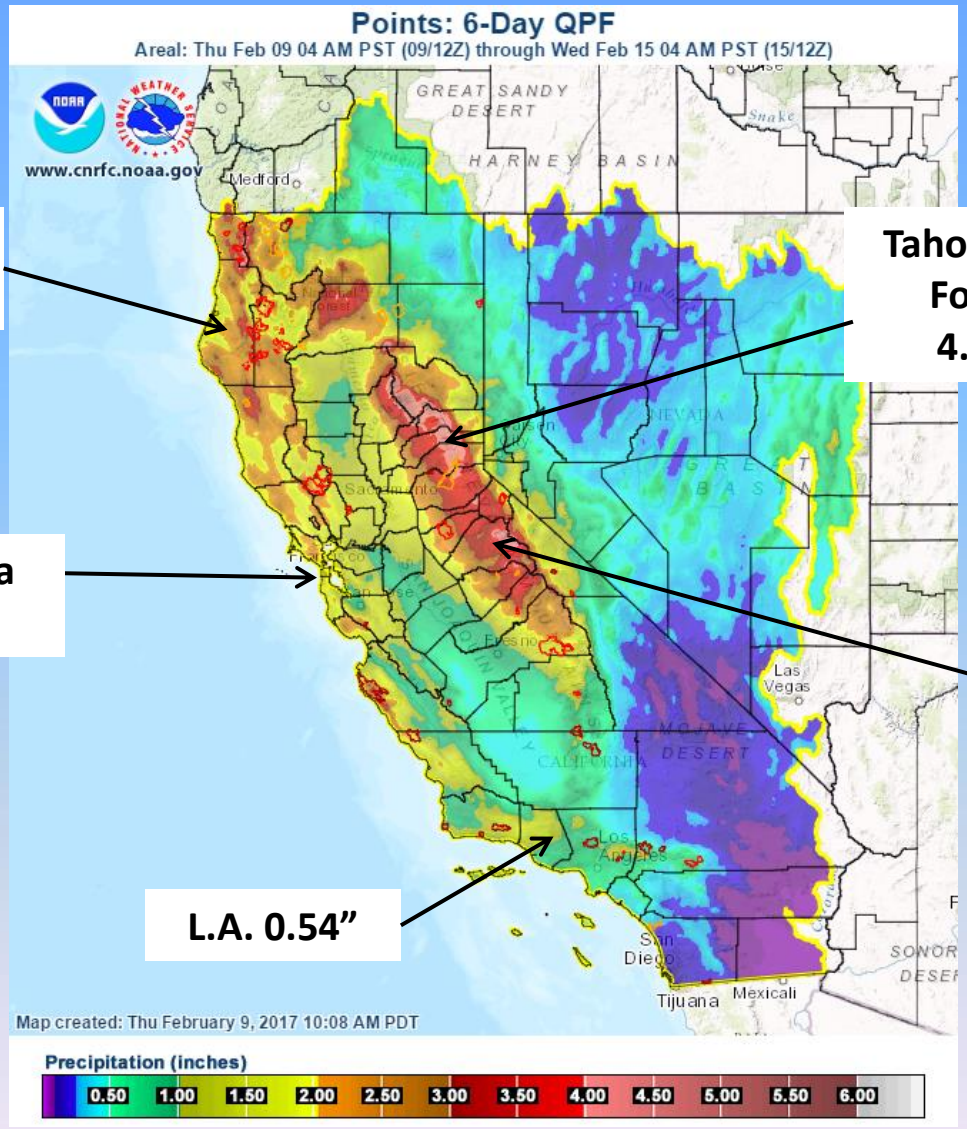
California OES Impact Threat Matrix

Feb 09, 2017 – Feb 15, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Freezing Rain							
Winds							
Snow							
Heavy Rain/ Flash Flooding							
Debris Flows/Mud Slides							
River Flooding							

- High Threat
- Moderate Threat
- Slight Threat
- No Discernible Threat

6 Day Precipitation Forecast



Eureka
1.35”

Tahoe Nat’l
Forest
4.20”

Bay Area
1.45”

Yosemite
Nat’l Park
4.17”

L.A. 0.54”

Valid Thursday, February 9, 2017 – Wednesday, February 15, 2017.

CDPH INFLUENZA AND ZIKA UPDATES

INFLUENZA EXECUTIVE SUMMARY

California continues to see higher than expected levels of hospitalization for influenza or influenza-like illness (ILI). While influenza activity varies from year to year and is unpredictable, California generally sees an increase in cases in late December or early January and it often peaks in February or March. The Hemagglutinin 3 and Neuraminidase 2 (H3N2) strain appears to be the predominant strain so far this influenza season and this strain is contained in the current influenza vaccine.

The Medical and Health Coordination Center (MHCC) continues to remain activated in response to the increase in ILI and medical surge occurring throughout California. The MHCC will distribute a Public Health and Medical (Emergency Function 8) Situation Report related to influenza on Wednesday of every week until conditions improve and stabilize.

The MHCC has received one local situation report (San Joaquin County) in the last operational period. There are no resource requests or significant impacts requiring state assistance at this time.

ZIKA EXECUTIVE SUMMARY

The Medical and Health Coordination Center (MHCC) continues to be activated in response to the Zika virus disease. The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) are currently the only Emergency Function 08 (EF 08) partners at the state level reporting on this activation.

The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate.

CDPH and EMSA Duty Officer Programs are monitoring the Zika virus disease outbreak after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) and the Medical Health Operational Area Coordination (MHOAC) Programs throughout California.

As of Friday, February 3, 2017, there have been 486 travel-associated Zika virus infections in California. This number reflects an increase of 14 from the 472 cases reported on the last situation report. CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a weekly basis.

Please see attachments for full reports

FIRE ACTIVITY

Cal OES Fire Preparedness Levels		
National	**Northern California**	**Southern California**
Preparedness Level 1	**Preparedness** Level 1	**Preparedness** Level 2
	Multi-Agency Coordination System MACS Mode: 2	**Multi-Agency Coordination System MACS Mode: 2**

- Nothing Significant to Report.

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MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:
- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:
- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:
- There are no Wildfire Closures at this time.

Emergency Center Activations:
- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)
http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr

Click on the Caltrans Logo to check current highway conditions.
You can also call 1-800-427-7623 for current highway conditions.

California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

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WEATHER OF CONCERN

Weather of Concern

- A series of atmospheric rivers are impacting California through 02/10/17.

Active Weather Warnings, Watches and Advisories by County:
http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

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WEATHER SYNOPSIS BY REGION

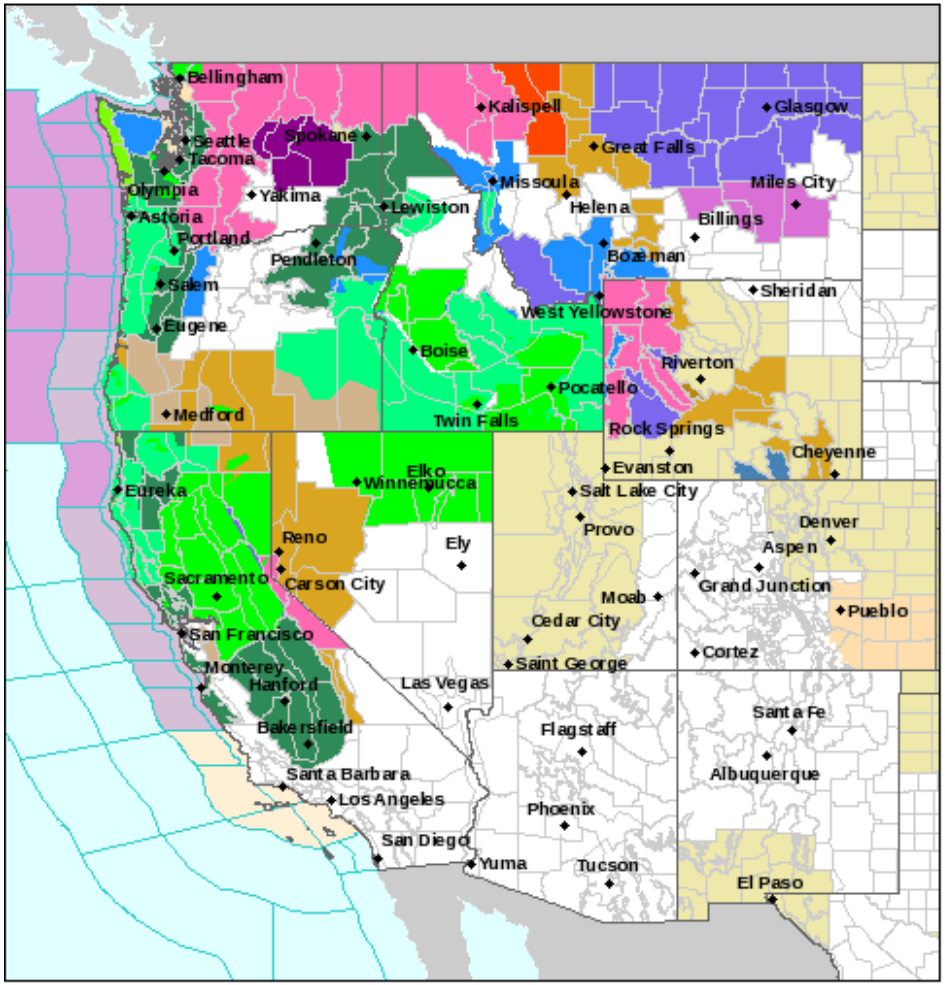
NORTHERN CALIFORNIA

The storm system moving into Northern California today will continue to produce moderate to heavy precipitation with snow levels above 7000 feet. SE to SW winds will gust to 50-60 mph in many open areas and 80 mph or higher in the most wind-prone mountain locations. The main cold front associated with this storm is still offshore, but it will move through the region from west to east later today. Once the front passes winds will diminish and turn W-NW and snow levels will begin to drop as the steady precipitation turns to showers. Snow levels will gradually drop to 3000 feet in the north and 4500 feet in the south by midday Friday as widespread showers continue in the mountains and scattered showers continue in the valleys. Showers will come to an end prior to sunrise Saturday. High pressure will move overhead Saturday through Tuesday and produce warm and dry conditions with occasionally gusty N-E/offshore surface winds from the western Sierra slopes to the coast. On Wednesday the next approaching Pacific storm system will begin to spread clouds and increasing southerly winds over the region, and rain may move onshore overnight. That storm system is expected to impact the region through Friday, followed by another one a couple days later.

SOUTHERN CALIFORNIA

A Pacific trough dropping down the West Coast will bring a period of rain to Central California starting this afternoon and to Southern California starting Friday morning. After the cold front passes, scattered showers will continue across most of the area through Saturday afternoon. Most foothill and mountain locations across Central California will receive between 2 and 5 inches of rainfall, while the rest of the area away from the deserts will receive between 0.50 and 1.5 inches of rainfall. The snow level will initially start above 8,000 feet and then drop to between 5,000 and 6,000 feet by Saturday morning. South to west winds of 20 to 30 mph with gusts to 50 mph will surface across the wind prone mountain and desert areas this afternoon through Saturday morning. Temperatures will be 10 to 15 degrees above normal today, with upper 50s and 60s across the mountains and 70s to low 80s in the valleys. Temperatures will cool to near normal Friday and 5 to 10 degrees below normal Saturday. A ridge of high pressure will build into the West Coast bringing significant warming and drying to the region Sunday and Monday. Temperatures will be around 10 degrees above normal Monday through Wednesday. Minimum humidity will be mainly in the single digits and teens away from the San Juaquin Valley and coast Monday through the middle of next week. North to northeast winds of 20 to 40 mph with gusts to 60 mph will surface across the mountains and below the canyons and passes of Southern California Saturday night through Monday morning.

WEATHER MAP



- Blizzard Warning
- Ice Storm Warning
- Winter Storm Warning
- High Wind Warning
- Avalanche Warning
- Coastal Flood Warning
- Flood Warning
- Flash Flood Watch
- Gale Warning
- Freezing Rain Advisory
- Winter Weather Advisory
- Flood Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Small Craft Advisory For Rough Bar
- Small Craft Advisory
- Hazardous Seas Warning
- Wind Advisory
- Avalanche Watch
- Winter Storm Watch
- Flood Watch
- High Wind Watch
- Fire Weather Watch
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook

Last map update: Feb, 9th 2017 at 11:06:06 am MST

Cal OES
GOVERNOR'S OFFICE OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-30129, 2/7/2017, 2032 hours**, San Bernardino County Sheriff's Department (SBSD) requesting (30) Type-1 Alpine(MRA) searchers to assist in searching for a missing 26 year old solo male hiker that went hiking in the Mt. Baldy area on 2/4/2017, and never returned. SBSD located the MP's vehicle near Manker Flats in the Mt. Baldy area. The requested resources are to meet for a 0630 briefing, 2/8/2017, at the ICP located at the Baldy Mountain Fire Department. Cal OES Law Enforcement Branch coordinated the SAR Mutual Aid response. **Update: 2/8/2017, 0057 hours,** San Diego, Riverside, and Los Angeles County Sheriff's Department(San Dimas and Sierra Madre teams) committed SAR resources for SBSD's request. **Update: 2/8/17, 1147 hours,** SBSD advised MP was located deceased by SBSD's helicopter and working on a recovery plan. All SAR Mutual Aid resources released. **Mission Closed.**

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Cal OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County. **Mission Ongoing.**

- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**

- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

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Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

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

- 10 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 Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).

- 11 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), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne 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).

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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.