Revised - Cal OES Daily Situation Report

May 15, 2020

The 452nd Air Mobility Wing from March Air Reserve Base honored those working on the frontline of the COVID-19 crisis.

Photo Credit: @CALFIRERRU

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Duty Officer	
EDO	Pat Mallon
CSWC Watch Officer	Gino Muscolino (Day) Justin Christiansen (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Javier Lara
LDO	Kent Miller
IDO	Lindsey Stanley
CDO	Gabe Kearney Adam Amaral
SDO	Jenny Novak
PIO	Brad Alexander
TDO	John Hudson
ITDO	Sean Smyth
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System

NTAS
NATIONAL TERRORISM ADVISORY SYSTEM
BULLETIN

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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	MRCC	MRCC	MRCC

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated March 2, 2020, at 0700 hours, in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. All Cal OES Regions are providing staff to the Cal OES Multi-Regional Coordination Center (MRCC) in support of statewide operations. The MRCC is a consolidated activation of all CalOES Regional Emergency Operations Centers. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

Situation Overview

- **FEMA-4482-DR-CA**
  On March 22, 2020, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.
- **Executive Order N-33-20**
  On March 4, 2020, the California State Public Health Officer and Director of the California Department of Public Health (CDPH) ordered all individuals living in the State of California to stay home or at their place of residence, expect as needed to maintain Continuity of Operations of the federal critical infrastructure sectors.
- **Global Health Advisory**
  On March 19, 2020, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 1400 Hours on May 14, 2020:

- 4,508,663 (+96,932) Total confirmed cases in 212 countries.
- 302,322 (+5,370) Total deaths.

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 1400 Hours on May 14, 2020:

- 1,384,930 (+20,869) Total confirmed cases.
- 83,947 (+1,701) Total deaths.
- Numbers reported on Saturdays and Sundays are preliminary and not yet confirmed by state and territorial health departments. These numbers will be modified when numbers are updated on Mondays.

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

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SITUATION SUMMARY

Cal OES INLAND REGION

- See COVID-19 slides

Cal OES COASTAL REGION

- See COVID-19 slides.

Cal OES SOUTHERN REGION

Nevada Earthquake: M6.5 – 56km West to Tonopah

On 05/15/2020 at 0403 hours, a magnitude 6.5 earthquake occurred in Nevada, approximately 30 miles from the California/Nevada border.

- The nearest town in California are Lee Vining, Mammoth Lakes, and Bishop, all approximately 50 miles east and southeast from the epicenter.
- These communities would have experienced light to moderate shaking intensities, damage is not expected, and no damage has currently been reported.
- As of 0800 hours this morning there have been more than 60 aftershocks in the epicentral region, the largest was M5.1.
- Surface fault rupture has occurred near the epicenter.
- Nearest structures in California include geothermal plants in the Mammoth area, and transmission lines and Los Angeles Department of Water and Power canals and reservoirs.
- The USGS states that there is a small chance (about 4%) that a larger earthquake could occur over the next week, with the likelihood decreasing over time.
- The earthquake occurred near the California - Nevada border, within a zone of faults known as the Mina deflection. The Mina deflection forms a potential connection between faults in eastern California such as the White Mountains fault zone with faults in the central Walker Lane in Nevada.
- This earthquake appears to be the largest earthquake in an ongoing swarm of earthquakes that started in April near Bodie, CA. This zone of seismicity is now up to 50-km-long, as measured from the activity near Bodie, CA to the epicenter of the M 6.4 earthquake in Nevada.
- Please see the attached CGS report for additional details.

- See COVID-19 slides.

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FIRE ACTIVITY

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

*Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Personnel assigned to fuel reduction efforts in Cal Fire Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey, and Fresno/Kings
    - Five (5) 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
    - 65 additional soldiers to be trained and ready to backfill.
    - Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

COVID-19 Missions

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

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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.

Non-Lifeline Routes:
- Click here for a list of current road closures.

Wildfire Closures:
- There are no wildfire closures.

Emergency Center Activations:
- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

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 Hwy. conditions.
You can also call 1-800-427-7623 for current Hwy. conditions.

CALIFORNIA 911 SYSTEM

California 911 Outages		
Northern California	**Central California**	**Southern California**
No 911 Outages	**No 911 Outages**	**No 911 Outages**

9-1-1 Outages/Remote/Community Isolations

- None reported.

Service Interruptions

- None reported.

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WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Precipitation spreads back into Northern California Saturday night into Sunday and continues into the middle of next week.

SOUTHERN CALIFORNIA

- Gusty northerly winds today through Saturday morning.
    - I-5 Corridor through the Grapevine, Southern Santa Barbara County coast/mountains, and Antelope Valley.
    - Wind gusts up to 45-55 mph.
    - Strongest winds Thursday night.
- Potential Fire Danger this weekend in Death Valley.
    - Wind gusts to 45 mph.

Weather Advisories, Watches, and Warnings currently active in California:

- http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

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WEATHER KEY POINTS
05/15/20 - 05/21/20

Friday
- Dry conditions and a general warming trend expected statewide
- Breezy conditions for the Santa Barbara south coast, portions of the L.A. and Ventura county mountains, some southern inland valleys, and across the favored areas of Kern County again later today and tonight

Saturday-Tuesday
- Showers return across northwest coast of CA after midday Saturday
- Cooling trend with more rain showers, thunderstorms and mountain snowfall expected, mainly across central and northern CA
    - Shower chances extend south to the central coast and central CA late Sunday and into Monday
    - For Tuesday, a few showers may reach southern CA, but showers mainly will be across the Sierra Nevada
- Strong winds across the Sierra Crest, northeast CA and the Kern County mountains and desert areas Sunday
- Strong winds in the Kern County mountains and across the southeast desert areas Monday and Tuesday

Wednesday-Thursday
- No significant impacts expected, though breezy northwest winds may begin to increase again across southern CA

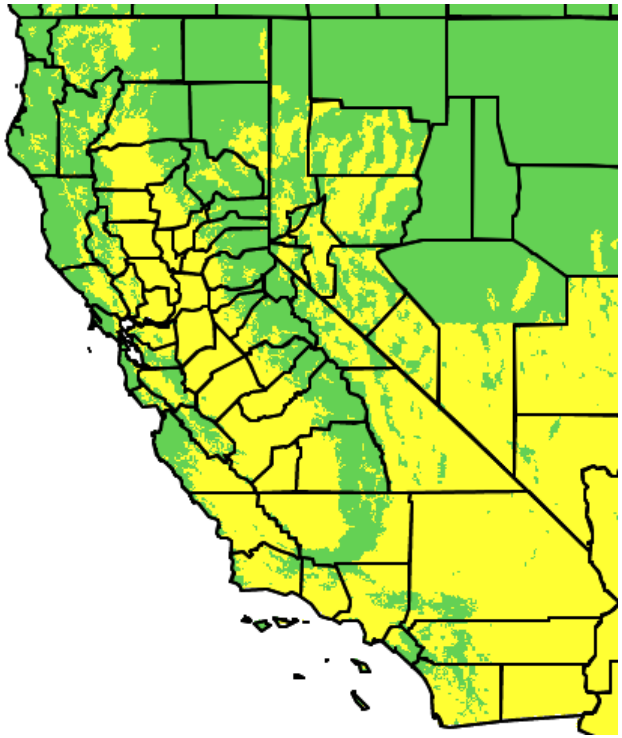
CALIFORNIA WEATHER IMPACTS
05/15/20 - 05/21/20

Hazards / Day	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	S Inland/ Southern	S Inland/ Southern	S Inland/ Southern	S Inland/ Southern	S Inland/ Southern	Inland/ Southern	Inland/ Southern
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)			N Coastal/ N Inland	Coastal/ Inland	Inland		
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk	Southern/ Inland/ S Coastal	Southern/ Inland/ S Coastal	Southern/ Inland	Southern/ Inland	Southern	Inland/ Southern	Inland/ Southern/ Coastal
Heavy Rain / Flash Flooding / Debris Flow			N Coastal/ N Inland				
Cold							

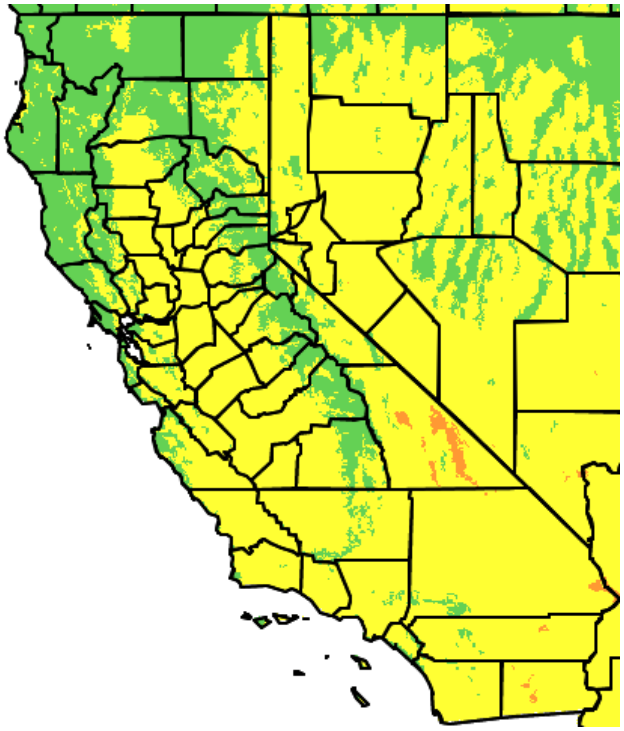
No Impacts | Minimal Impacts | Moderate Impacts | Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST

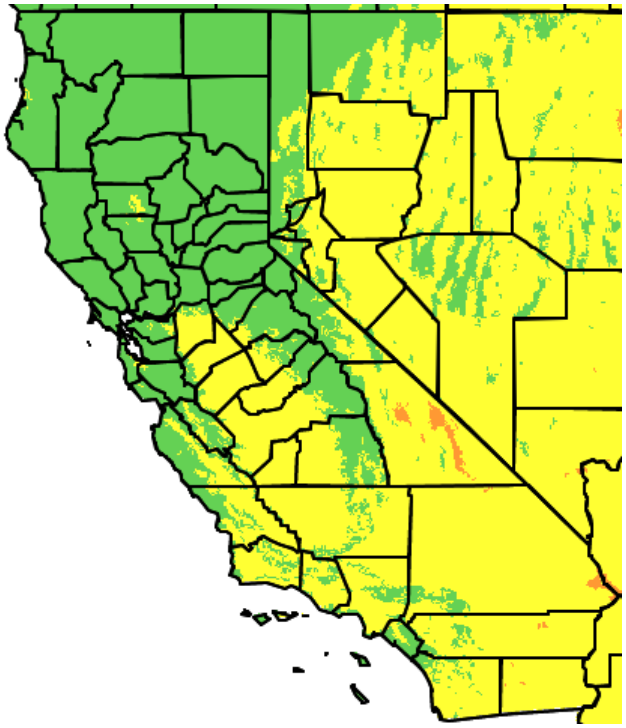
05/15/20 - 05/17/20



Friday



Saturday



Sunday

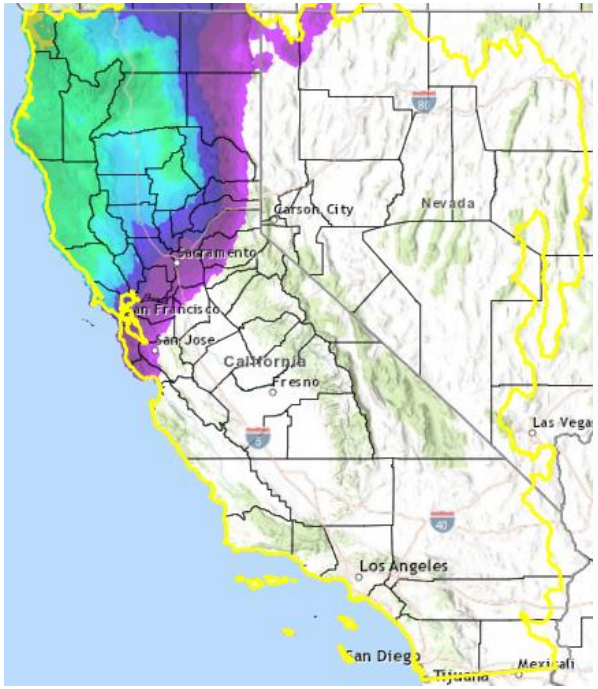
Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

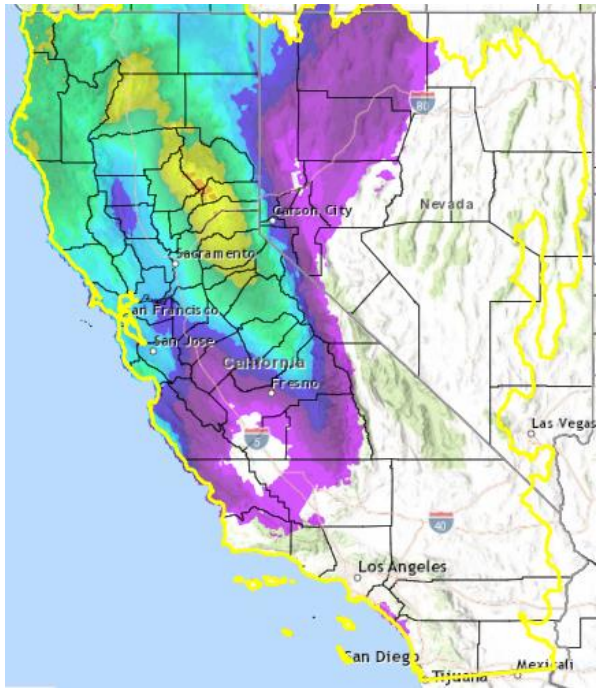
https://www.wrh.noaa.gov/wrh/heatrisk/

PRECIPITATION FORECAST
05/15/20 - 05/17/20

Friday



Saturday



Sunday

WEATHER OUTLOOK
05/20/20 - 05/28/20

6-10 Day Outlook (May 20 – May 24)

Temperatures

- Below normal temperatures favored for much of the state.

Precipitation

- Near normal across much of the state. A slight leaning toward above normal precipitation across the northern and central Sierra Nevada.

8-14 Day Outlook (May 22 – May 28)

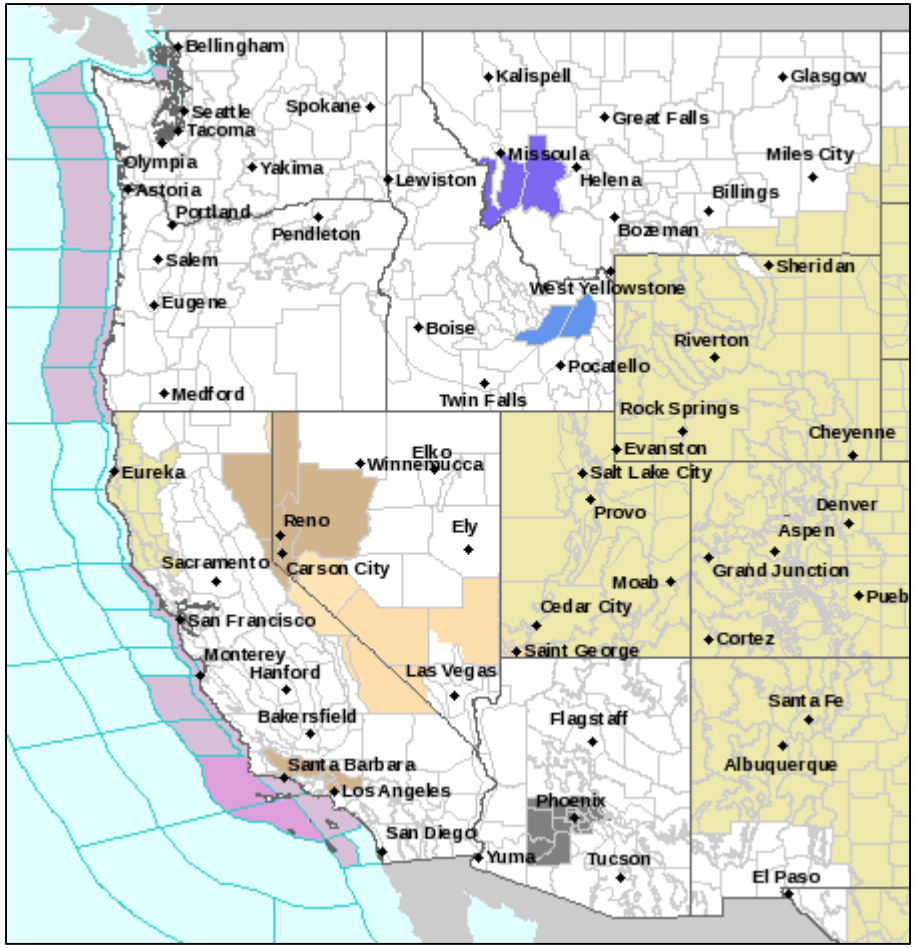
Temperatures

- Above normal temperatures favored northern and coastal CA, with near normal temperatures in southeast CA.

Precipitation

- Below normal precipitation slightly favored for northern areas of the state, with near normal precipitation elsewhere.

WEATHER MAP



- Gale Warning
- Winter Weather Advisory
- Small Craft Advisory
- Lake Wind Advisory
- Wind Advisory
- Frost Advisory
- Hazardous Seas Watch
- Fire Weather Watch
- Special Weather Statement
- Air Quality Alert
- Hazardous Weather Outlook

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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

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Cal OES MISSION TASKING

Cal OES Missions

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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.