Cal OES Daily Situation Report

June 19, 2017

Father's Day sunset at Lake Tahoe. 06.18.17

Photo Credit: Tom Giddings via Mark Finan, KCRA / Twitter

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Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Mark Baldwin
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
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

Cal OES
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SITUATION SUMMARY

Cal OES Activation Status			
State Operations Center	**Inland Region EOC**	**Coastal Region EOC**	**Southern Region EOC**
Level 1	Level 1	Level 1	Level 1

Phase II Activation of the Heat Contingency Plan

Phase II actions of the California Heat Contingency Plan are taken as a result of the issuance of a Special Weather Statement by the National Weather Service predicting an Excessive Heat Warning for an Operational Area or power outages during warmer-than-normal weather conditions Phase II of the Heat Contingency Plan has been activated from Saturday, 06/17/17, through Wednesday, 06/21/17, due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
  - An Excessive Heat Warning is in effect through Thursday evening over much of the Sacramento and Central Valleys, and Saturday for portions of Southern California.
  - In addition to the Excessive Heat Warnings, Heat Advisories are in effect for surrounding areas with high temperatures forecast to range from 90 to 105 degrees across most inland areas with locally hotter temperatures possible.
  - Fire Weather Watch in effect for the eastern portion of Shasta/Trinity National Forest through the Northern Sacramento Valley from Wednesday afternoon through Thursday evening for high temperatures and winds with lower relative humidity in these areas.
  - Heat stress possible for livestock with limited relief from the heat overnight.
  - Area waterways are running very cold and fast, increasing risk for hypothermia and water rescues.
- Cal OES has created a page listing Summer Heat Resources including a map of cooling centers around the state, see link below. http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

- See Cal OES Mission Tasking slide for Mission Tasking information

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Cal OES Activation Status			
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Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

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SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County
Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.
- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County
The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.
- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County
California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.
- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:
- Solano County: Sacramento River at Rio Vista

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SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:
- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville, West Fork Carson at Woodfords

River Forecast - The following river is forecast to meet or exceed Flood Stage:
- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.1 feet the evening of 06/19/2017.
    - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

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

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:
- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage at 6.0 feet and up to 7.0 feet through 06/24/17.
    - At 6.0 feet, some minor flooding of lowlands, pastures and rural roads.
    - At 6.6 feet, minor to moderate flooding of lowlands, pastures and some rural roads along river from Walker to Topaz Lake.
    - At 7.0 feet, significant flooding of lowlands, agricultural land, yards, basements, rural roads. Flooding of structures limited in Antelope Valley, although sandbagging necessary.

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

FIRE ACTIVITY

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

Lake, Vegetation Fire, Los Angeles County
Location: North side of Castaic Lake
Jurisdiction: State DPA, SRA/FRA, Contract County
Start Time: 06/17/17 at 1355 hours
Per CAL FIRE and the Cal OES Fire Duty Officer as of 06/19/17 at 0622 hours:

- 800 acres, 60% contained
- Expected Containment Date: 06/23/17
- Access and terrain continue to hamper control lines
- Low to moderate fire behavior
- Cal Fire, Local Government and Federal resources assigned
- 2 minor structures damaged
- Threats to Castaic Watershed should be minimal
- Minimal to no growth expected

Highway, Vegetation Fire, Kern County
Location: HWY 178, west of Lake Isabella
Jurisdiction: Federal DPA, FRA, Sequoia National Forest
Start Time: 06/18/17 at 1422 hours
Per CAL FIRE and the Cal OES Fire Duty Officer as of 06/19/17 at 0622 hours:

- 500 acres, 0% contained
- Expected Containment Date: Unknown
- High potential for movement and spread
- CAL FIRE and Local Government resources assigned

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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:
- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:
- State Route 178 is closed from 16.7 miles east of Bakersfield at China Garden Rd. to 3.8 miles west of the junction of State Route 155 at Borel Rd due to the Highway Fire, Kern County.

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 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported.

Remote/Community Isolations:

- None reported

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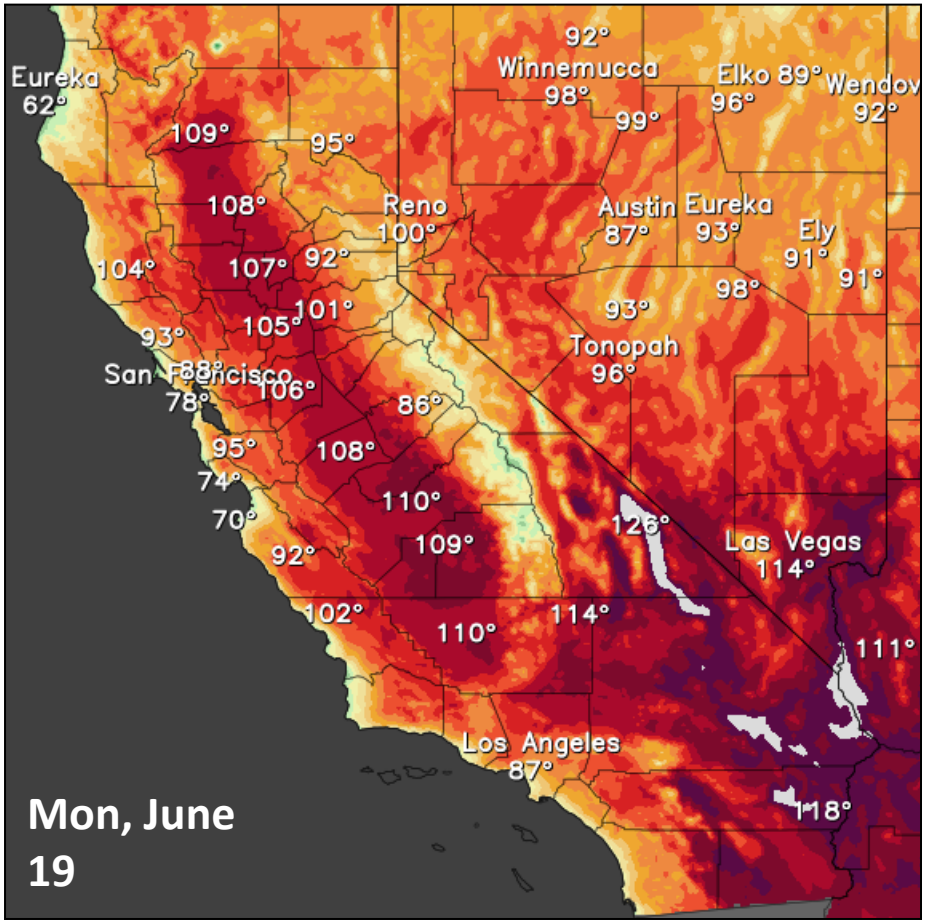
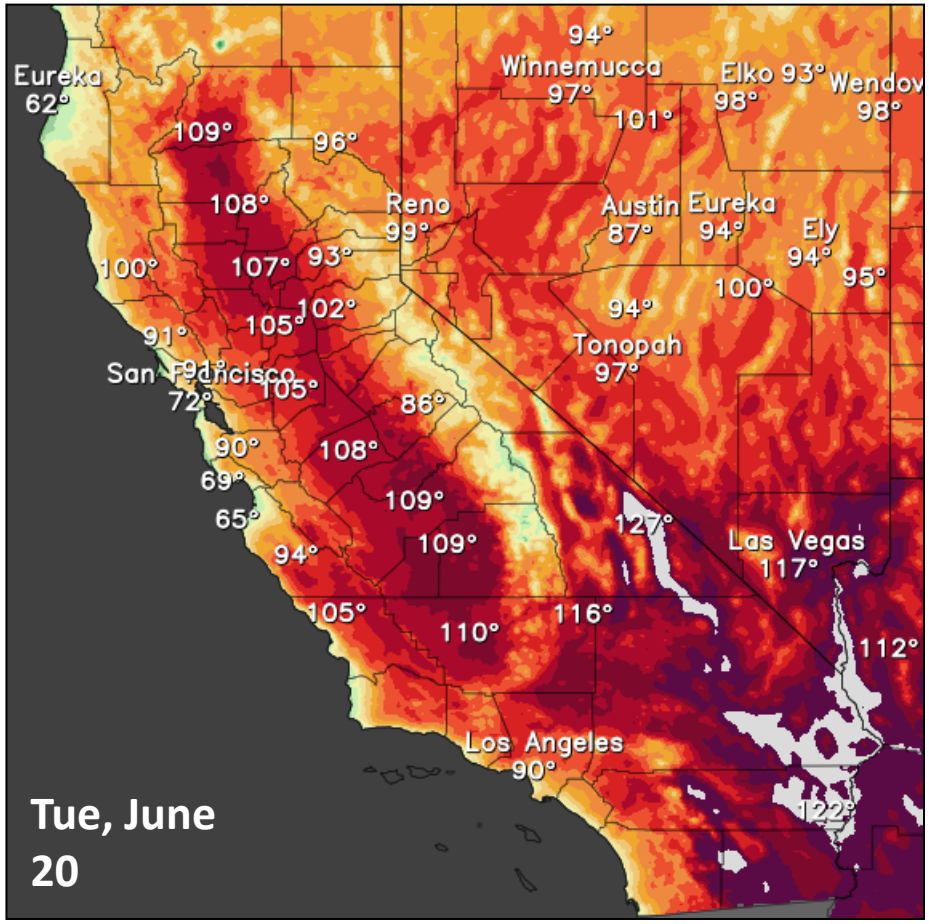
Overview

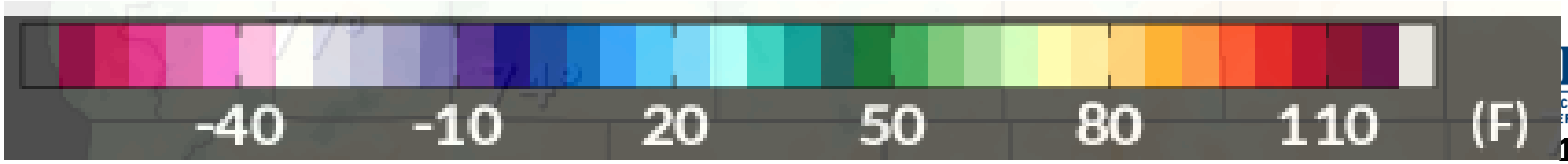
06/19 – 06/22

- **This week will bring an extended period of well above normal temperatures and record heat to large portions of CA.**
  - **Peak heat expected Monday-Thursday**
  - **Long duration dangerous heat event**
  - **Overnight minimum temperatures will be warm in many areas – leading to poor recovery period.**
- **Thunderstorms over the Sierra possible through Thursday, which could elevate fire danger.**
- **Rivers and streams will be running very cold and fast, increasing the risk for hypothermia and water rescues.**

High Temperature Forecast







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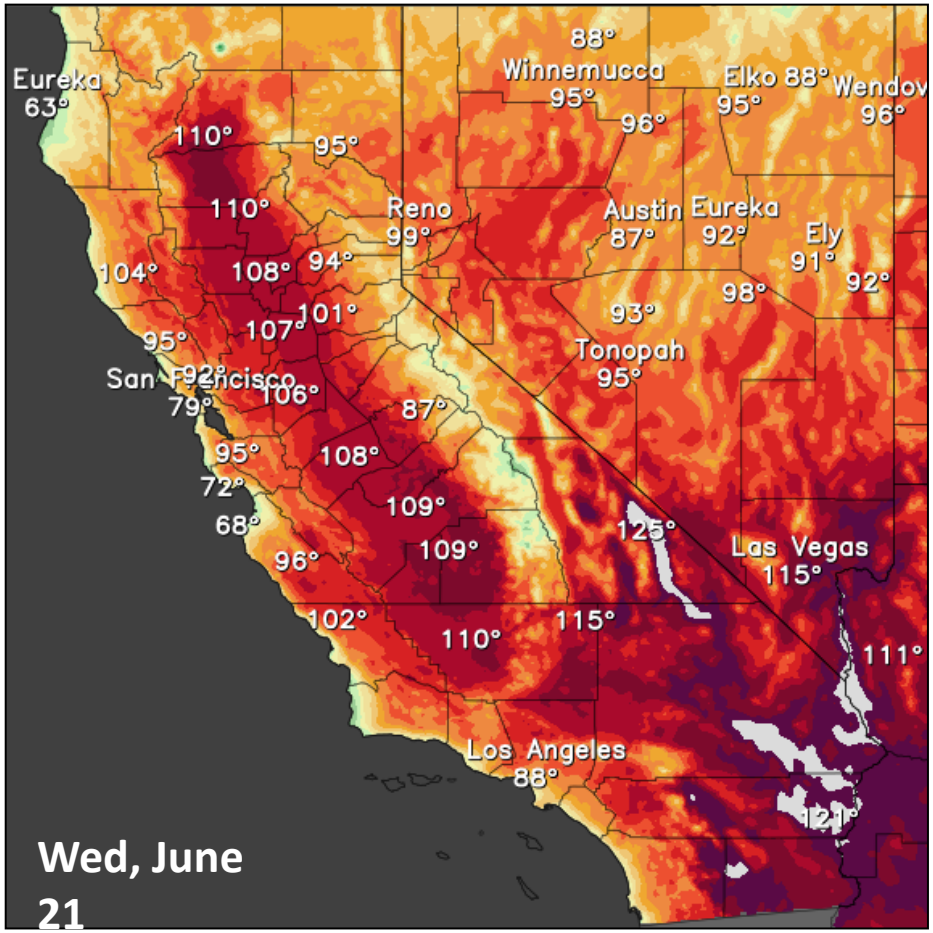

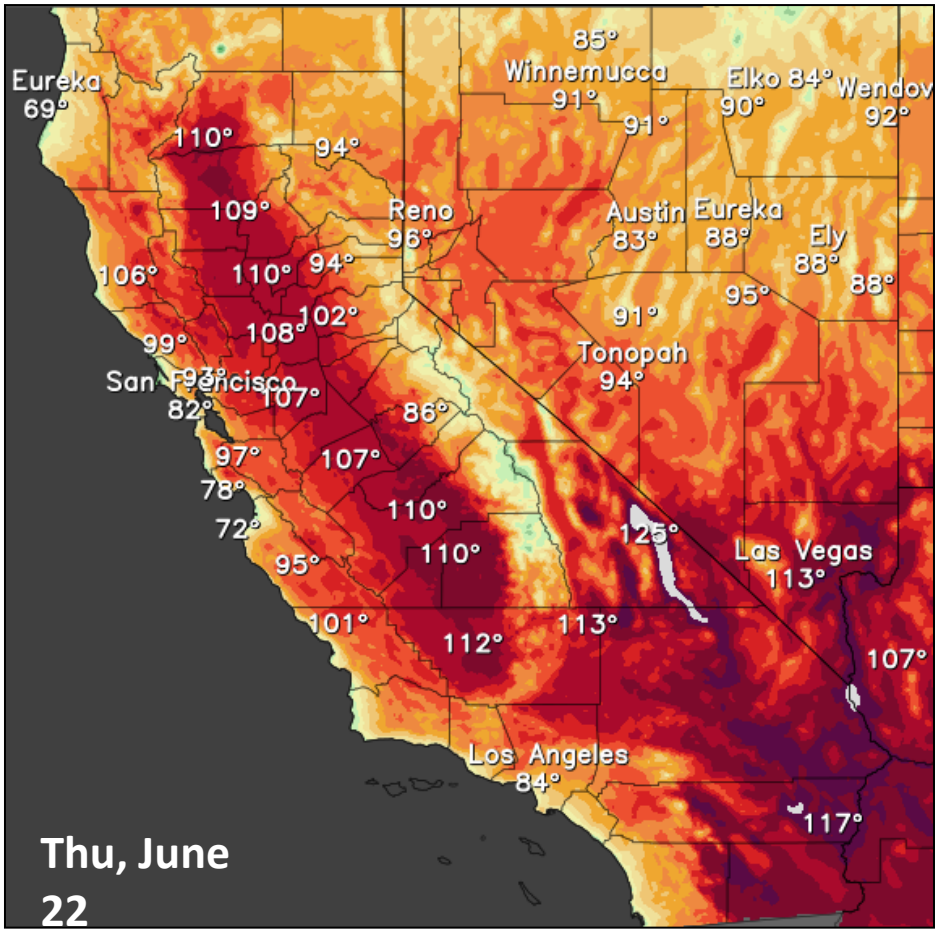

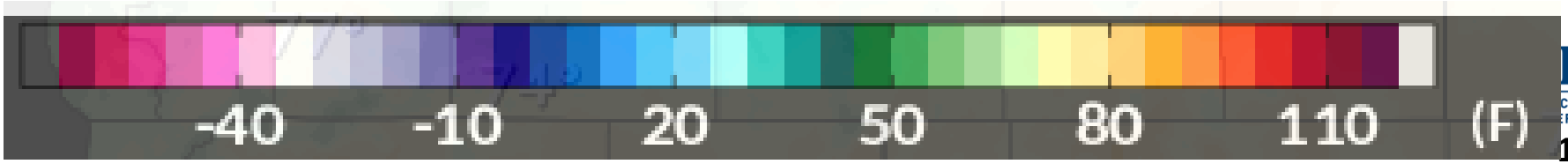

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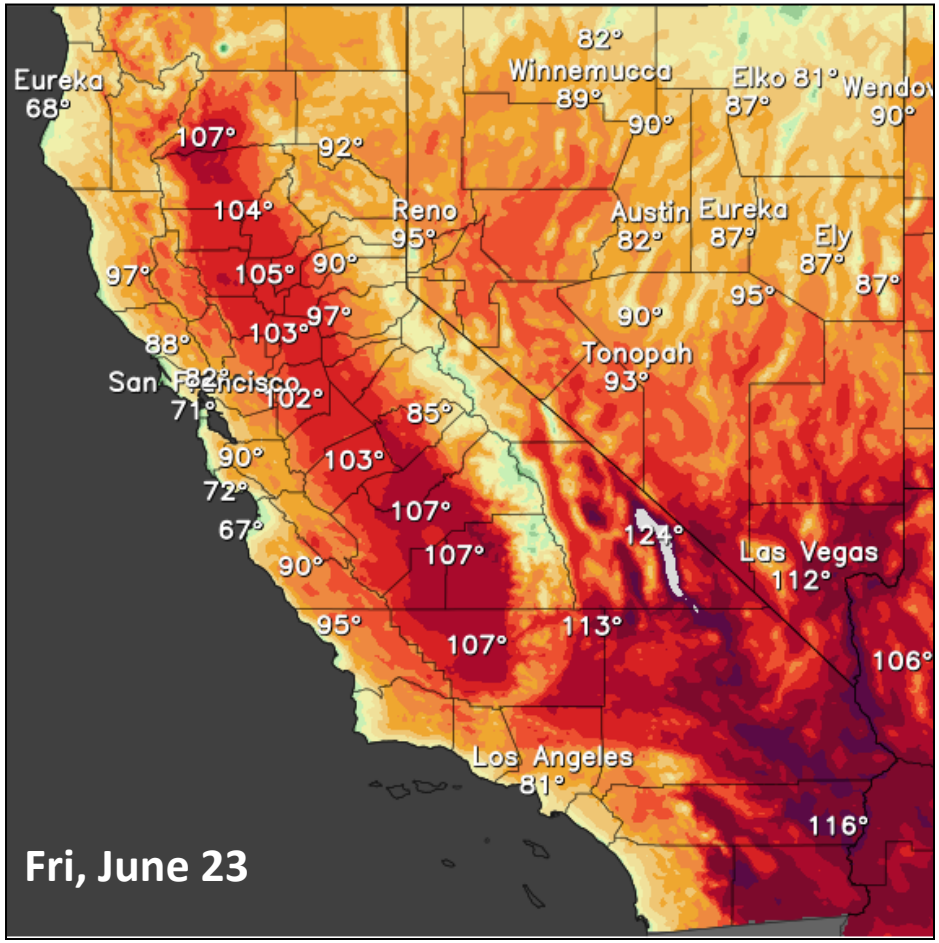

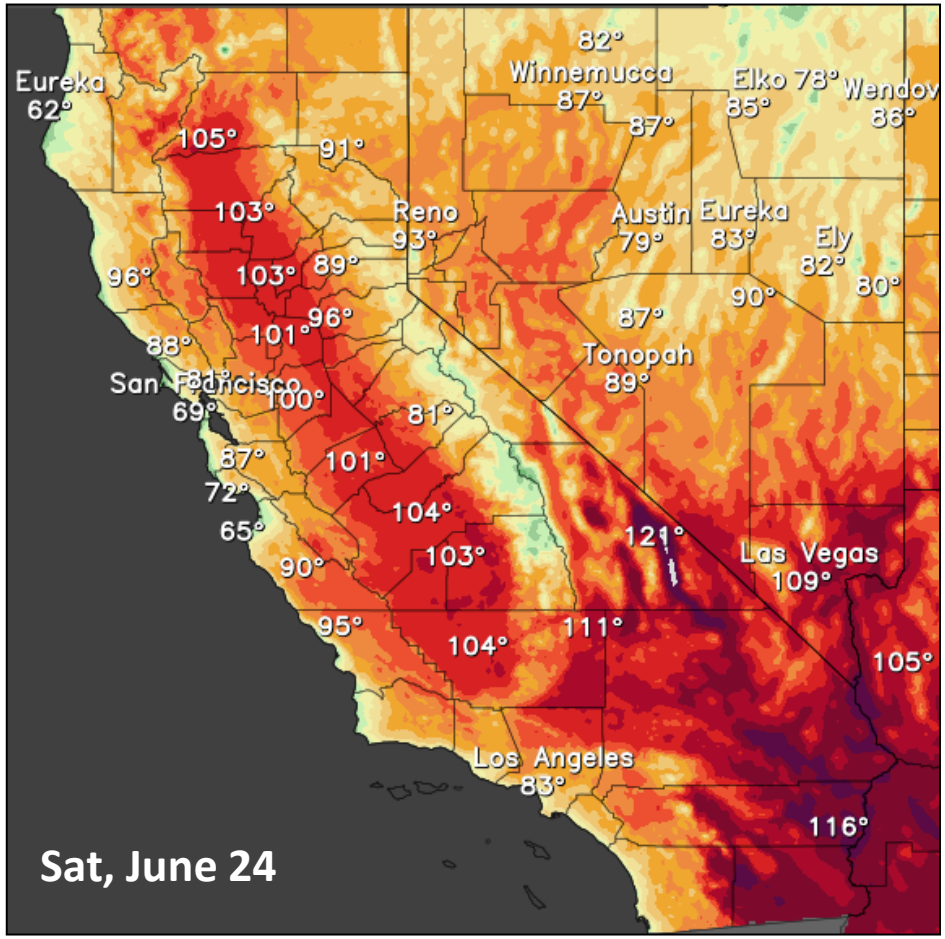

WEATHER OF CONCERN

Weather of Concern

- Highs in the valley of 105-110° will continue and an Excessive Heat Warning will remain in effect through Thursday.
- An Excessive Heat Warning has been extended through Saturday, 06/24/17, for portions of Southern California.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA

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WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Very Hot and Dry Through Saturday with North Winds Returning Wednesday-Thursday

Isolated Lightning Over Higher Terrain Today and Tuesday

High pressure will be over Northern California through Saturday, continuing the very hot and dry weather. Isolated thunderstorms are expected over the higher terrain today and Tuesday, with a few strikes possible at lower elevations. The great majority of lightning will be above 3500 ft elevation where fuels are moist and the ground is either wet or still snow-covered. Winds will also be fairly light today and Tuesday, except where thunderstorm outflow occurs. Temperatures will be around 20 degrees above normal. Minimum humidity will be 10-20% and poor overnight relative humidity (RH) recovery will be common.

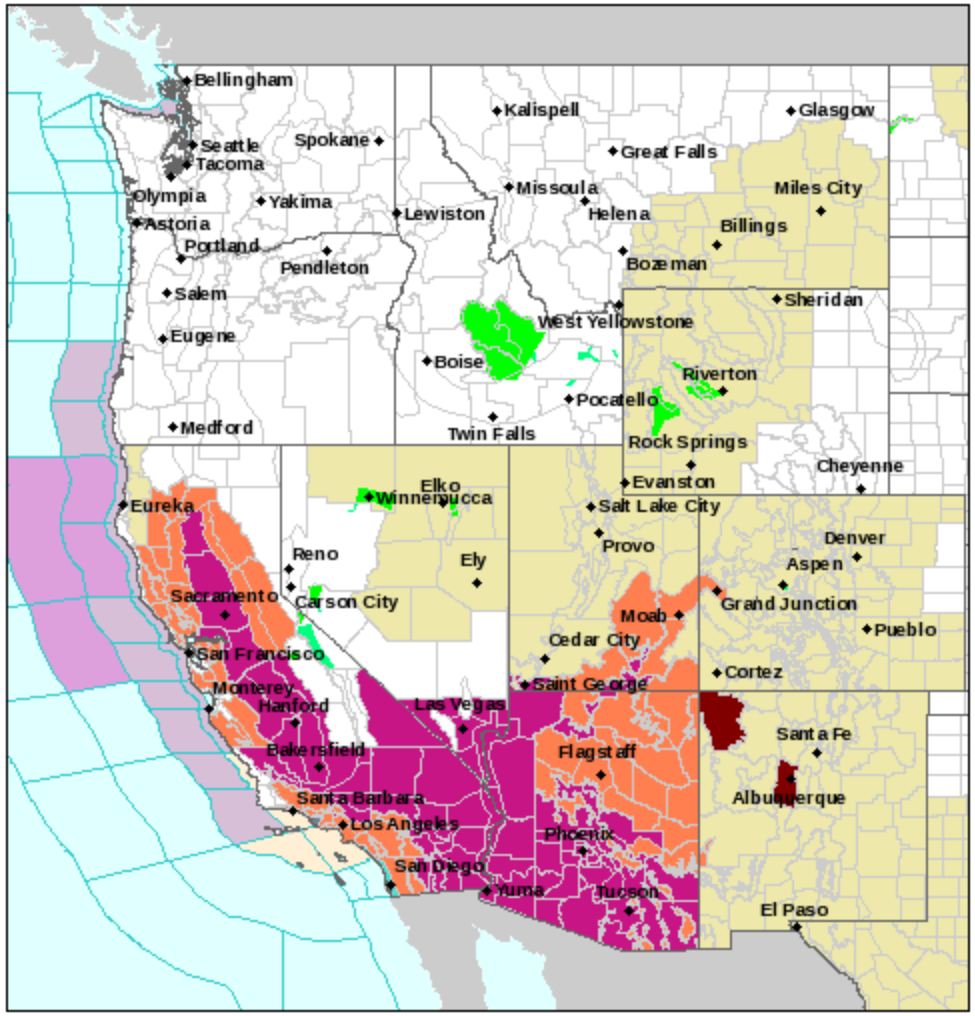
On Wednesday a northerly surface wind pattern will develop. By Wednesday evening Northwest-Northweast winds of 10-20 mph with gusts of 25-35 mph and locally higher can be expected from the lower western Sierra slopes to the coastal mountains. These winds will diminish midday Thursday, but still continue at lighter speeds in many areas until the evening. Temperatures will remain about 20 degrees above normal and minimum RH will be 5-15% in inland areas. Poor overnight RH recovery will continue. Thunderstorm chances will continue in the Sierra south of highway 50. Friday and Saturday will remain hot and dry with light winds. Computer models are showing the high pressure ridge breaking down on Sunday, with a chance that an incoming low pressure trough sets off more thunderstorms.

SOUTHERN CALIFORNIA

Hot and very dry through this weekend

Record or near record heat will occur away from the coastal areas through Wednesday as a strong ridge of high pressure sits over the Desert Southwest. Maximum temperatures will be 15 to 20 degrees above normal away from the coastal areas, with upper 80s and 90s across the mountains and 100 to 112 in the valleys. The ridge will weaken slightly causing temperatures to cool to 10 to 15 degrees above normal Thursday through this weekend. Minimum humidity will be mainly 15% to 30% away from the coastal areas across Central California and in the single digits and teens across Southern California today. Minimum humidity will drop into the single digits and teens away from the coastal areas across both Central and Southern California Tuesday through this weekend. Isolated afternoon showers and thunderstorms will be possible across the Sierra Crest through this weekend, except on Tuesday when the ridge of high pressure will be at its strongest.

WEATHER MAP



- Flood Warning
- Excessive Heat Warning
- Gale Warning
- Heat Advisory
- Flood Advisory
- Dense Fog Advisory
- Small Craft Advisory
- Hazardous Seas Warning
- Beach Hazards Statement
- Gale Watch
- Excessive Heat Watch
- Fire Weather Watch
- Marine Weather Statement
- Air Quality Alert
- Hazardous Weather Outlook
- Hydrologic Outlook

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Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

- **2017-LAW-36305, 06/08/17, 2305 hours,** The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helo. EDSO continues searching with ground and marine teams. **Update: 06/9/17, 1500 hours,** EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 06/11/17, 0600 hours,** Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. **Update: 06/11/17, 1330 hours**, EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. **Update: 06/13/17 2001 hours,** Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. **Update: 06/14/17, 1930 hours,** EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. **Update: 06/16/17, 0845 hours,** EDSO is requesting additional resources. **Update: 06/16/17 1933 hours,** EDSO advised ASO SAR is coordinating a response with their towed fish sonar and ROV for early next week, TBD. **Mission Ongoing.**

Closed Cal OES Missions

- **2017-LAW-36467, 06/17/17, 1130 hours,** San Diego County Sheriff's Department (SDSD) requesting 50 type-2 or 3 ground searchers to assist in searching for a missing 85 year old male suffering from dementia. He was last seen on Thursday, 06/15/17, at 1900 hours. The requested resources are to meet at the Incident Command Post (ICP), Stonebridge Park, for 0600 hours check-in and 0700 hours briefing. The search terrain will be steep and hilly, with chest high overgrowth. The Cal OES Law Enforcement Branch (LEB) coordinated the response. **Update: 06/17/17 at 1900 hours,** Riverside, Orange, San Bernardino, and Kern counties committed resources to assist. **Update: 06/18/17, 1739 hours,** SDSD advised search completed with no new clues. All SAR Mutual Aid resources released. SDSD advised they will continue the search with in-county resources and no further assistance is needed. **Mission Closed.**

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Cal OES LAW ENFORCEMENT MISSIONS

Closed Cal OES Missions Continued

- **2017-LAW-36471, 06/17/17, 2030 hours,** Santa Cruz County Sheriff's Office (SCSO) requested two search and rescue (SAR) trailing K9 teams and a helicopter with forward looking infrared (FLIR) capabilities to assist in locating a missing 12 year old girl who was last seen on 06/17/17 at 1230 hours on her foster parent's property in Felton, Santa Cruz County. The Cal OES Law Enforcement Branch (LEB) coordinated the response. At 2134 hours, two K9 teams with flankers were deployed along with Santa Clara County Sheriff's Helicopter, Star-1. At 2234 hours, SCSO asked for an Incident Support Team (IST) and 60 type-2 ground searchers for another operational period on 06/18/17 with a briefing at 0700 hours. SCSO also requested immediate response of the IST resource to assist with plans and assignments tonight. Marin County Sheriff's Office provided the immediate response of the IST. **Update: 6/18/2017, 0118 hours,** SCSO requested the use of radio frequencies VTAC-36, 11 and CALAW-2 along with a VTAC repeater. The Cal OES Law Enforcement Duty Officer (LDO) coordinated with the Cal OES Telecommunications Duty Officer (TDO) for the resource. **Update: 6/18/2017, 0252 hours,** Marin, Monterey, Santa Clara, Contra Costa, Solano, and San Mateo counties committed resources to assist. **Update: 6/18/2017, 0632 hours,** A Coastal Region T-Comm Volunteer is transporting the VTAC repeater to the Incident Command Post (ICP), now located at San Leandro Valley High School. A Cal OES LEB Region-2 Assistant Chief is on-scene assisting. **Update: 06/18/17, 0829 hours,** missing person located alive and well. All SAR Mutual Aid resources released. At 1604 hours, all resources back at home base. **Mission Closed**.
- **2017-LAW-36499, 06/18/17, 1508 hours**, Air Force Rescue Coordination Center (AFRCC) advised of an Emergency Position Indication Radio Beacon (EPIRB) activation in Orange County, which plotted near the registered owner's (R/O) address in Mission Viejo. AFRCC advised the device registration had expired in 2009 but it had been assigned to the R/O's boat parked at the Newport/Balboa Basin. The Cal OES Law Enforcement Duty Officer (LDO) contacted the R/O and learned he had the device in his possession and there was no distress but an accidental activation. LDO updated AFRCC. **Mission Closed.**
- **2017-LAW-36515, 06/18/17, 1643,** The International Emergency Response Coordination Center (IERCC) advised of a SPOT Satellite Phone "911" call for help from hikers along the Lost Coast Trail in Humboldt County. IERCC has relayed the information to the Humboldt County Sheriff's Office Dispatch (HCSO). At 1704 hours, LDO spoke with HCSO Dispatch and confirmed they have entered a call for service from the IERCC report and deputies are retrieving equipment to head out to the coordinates. HCSO advised they have also contacted the United States Coast Guard (USCG) to see if they can respond. LDO gave a Cal OES Mission number and requested to be notified when the mission was complete. HCSO not requesting any further assistance. LDO updated IERCC. **Update: 06/18/17, 1833 hours,** HCSO advised USCG has subjects and will transport to Shelter Cove Airport for waiting ambulance and a medical evaluation. At 1955 hours, HCSO advised both subjects signed against medical advice (AMA) and returned to their car. IERCC updated. **Mission Closed.**
- **2017-LAW-36527, 06/18/17, 1749 hours,** IERCC advised of an InReach "SOS" activation at GPS coordinates that plot near the R/O's residence in Humboldt County. IERCC attempted to text him and call his phone but no response. At 1813 hours, LDO relayed the activation to Humboldt County Sheriff's Office Dispatch (HCSO). **Update: 06/18/17, 1824 hours,** LDO was able to contact the R/O via his cell phone and learned this was an accidental activation with no distress. LDO cancelled HCSO and updated IERCC. **Mission Closed.**

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Cal OES MISSION TASKING

Cal OES Missions

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-SOC-36209:** Two Public Assistance Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system
- **2017-SOC-36293:** One Public Assistance Coordinator from the state of Colorado has been assigned to California through the EMAC system
- **2017-INLAND-36489:** CAL FIRE and CDCR tasked to provide one Strike Team and two hand crews to sandbag around the Riverland RV Park and Campground, Kingsburg, Tulare County.

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

- Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.

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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.