PREPAREDNESS GUIDELINE

PREDICTIVE SERVICES

ON-LINE METEOROLOGICAL LINKS/RESOURCES

Fire Weather Geographic Area/Lightning Activity Level/Sustained Wind Speeds/Temperature/ Relative Humidity/Duration of Event

Los Angeles: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=LOX San Diego: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=SGX Phoenix: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=PSR Las Vegas: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=VEF Reno: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=REV Hanford: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=HNX Monterey: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=MTR Sacramento: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=MTR Sacramento: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=STO Eureka: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=EKA Medford: https://forecast.weather.gov/product.php?site=NWS&product=FWF&issuedby=EKA

Current and Past 24-Hr Weather Observations

https://mesowest.utah.edu/cgi-bin/droman/mesomap.cgi?state=CA&rawsflag=3

Click on the dropdown menu next to the word "Network" on the left side of the screen. Select "NWS and RAWS". Click on the dropdown menu next to "Overlay1", select "Current Wind Speed" and click refresh.

Click on the dropdown menu next to the word "Network" on the left side of the screen. Select "NWS and RAWS". Click on the dropdown menu next to "Overlay1", select "Current Temp" and click refresh.

Click on the dropdown menu next to the word "Network" on the left side of the screen. Select "NWS and RAWS". Click on the dropdown menu next to "Overlay1", select "Current RH" and click refresh.

Live fuel Moisture (Updated June 4, 2024)

The National Fuel Moisture Database (NFMD) was shut down on March 8. 2024. It is being replaced by the <u>Fire Environment Mapping System</u> (FEMS)/ Field Sample Database (FSD) at: (<u>https://fems.fs2c.usda.gov/ui</u>). Until FSD data or local live fuel moisture sample percentages are available, please utilize the <u>WFTIIC NFDRS Live Wood Fuel Moisture (WFM) Viewer</u> https://www.arcgis.com/apps/dashboards/3c2f7c0f2dfd4d208f1239d3c50812ae.

CWCG Preparedness Level/MACS Mode/7 Day Significant Fire Potential

South: <u>https://gacc.nifc.gov/oscc/predictive/outlooks/Scal_Fire_Potential.pdf</u> North: <u>https://gacc.nifc.gov/oncc/predictive/weather/7Day.pdf</u>

Predictive Service Area/OP Area State Map

https://gacc.nifc.gov/oscc/predictive/weather/CA_Counties_PSA.jpg