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Service Change Notice 14-60 Corrected National Weather Service Headquarters Washington DC 1230 PM EST Tue Feb 3 2015

- To: Subscribers: -Family of Services -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Eli Jacks Chief, Fire and Public Weather Services Branch

Subject: Corrected: Changes in Fire and Public Weather Forecast Zones for Orange and Riverside Counties, CA: Effective February 4, 2015

Corrected fire and public zone shapefiles on February 3, 2015. Partners and users should ensure they download and use the latest shapefiles (fz04fe15b.zip and z 04fe15b.zip).

Corrected Orange County Coastal public and fire zone numbers (CAZ552 Public/CAZ552 Fire) and Orange County Inland public and fire zone numbers (CAZ554 Public/CAZ554 Fire).

Effective February 4, 2015, at 1000 AM Pacific Standard Time (PST), 1800 Coordinated Universal Time (UTC), the NWS Weather Forecast Office in San Diego, CA, (WFO SGX) will divide the existing Orange County, CA, fire/public zone into an immediate coastal zone and an inland zone.

The additional inland zone will allow for improvement and more accurate depiction of the significant temperature and humidity differences observed between the coast and the inland plains and better depict the threat for Santa Ana wind impacts and fire weather danger in Orange County.

In addition, a new fire/public zone will be created for the San Gorgonio Pass near Banning, CA. This region, between two large mountain ranges of the San Bernardino Mountains to the north and the San Jacinto Mountains to the south, is known for high winds.

The new zone will allow for better hazard distinction during wind episodes which may not affect the Coachella Valley's major cities, such as Palm Springs.

Upon implementation of this change, fire and public forecasts and related products for Orange County and the San Gorgonio Pass will use the zone numbers and names shown below:

WFO San Diego, CA Fire/Public Forecast Zones: Zone Code Fire/Public Zone Name _____ ------CAZ552 (Public) CAZ552 (Fire) Orange County Coastal This zone boundary will change. It will now cover the immediate coastal region including beaches and coastal cities west of Interstate (I)-405 and extreme southern portion of I-5. CAZ554 (Public) CAZ554 (Fire) Orange County Inland This new zone will include inland coastal valleys and plains of Orange County, mainly east of I-405 and including most of the I-5 corridor. CAZ065 (Public) CAZ265 (Fire) San Gorgonio Pass near Banning This new zone will cover the entire San Gorgonio Pass, separated by large mountain peaks to the north and south, which connects the Inland Empire and Coachella Valley along I-10. Updated fire and public zone shapefiles are online at: http://www.nws.noaa.gov/geodata/catalog/wsom/html/pubzone.htm http://www.nws.noaa.gov/geodata/catalog/wsom/html/firezone.htm For more information, please contact: Roger Pierce Meteorologist-in-Charge roger.pierce@noaa.gov or Alexander Tardy Warning Coordination Meteorologist alexander.tardy@noaa.gov Weather Forecast Office San Diego, CA 858-675-8700 National Service Change Notices are online at: https://www.weather.gov/notification/archive

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