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PNSWSH

Service Change Notice 19-107  
National Weather Service Headquarters Silver Spring MD  
1145 AM EST Tue Dec 17 2019

To:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPort  
              Other NWS Partners, Users and Employees

From:       Michelle Hawkins, Chief  
              Severe, Fire, Public and Winter Weather Services Branch

Subject: Renaming of Two Public Forecast Zones for WFO Hanford, CA:  
Effective March 3, 2020

On or about Tuesday, March 3, 2020, at 1000 AM Pacific Standard Time (PST), 1800 Coordinated Universal Time (UTC), the NWS Weather Forecast Office in Hanford, CA (HNX) will rename the public forecast zones affecting the San Joaquin Valley sections of Kern County, CA. After this change, the public forecasts and related products for this area will use the zone numbers and names shown below.

If March 3, 2020 is declared a Critical Weather Day, this implementation will be postponed to March 10, 2020.

This change is needed to better define the areas represented and limit confusion.

The renamed zones are as follows:

WFO HNX Public Forecast Zones:

Zone Code	Renamed Zone Name
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CAZ187	Western San Joaquin Valley in Kern County
CAZ188	Eastern San Joaquin Valley in Kern County

Table 1: Universal Geographic Code (UGC): Current Public Weather Zone Forecast Name

CAZ187: Western Kern County  
CAZ188: Eastern Kern County

Table 2: UGC: Renamed Public Zone Forecast Name

CAZ187: Western San Joaquin Valley in Kern County  
CAZ188: Eastern San Joaquin Valley in Kern County

Table 3: NWS Products Affected by WFO Hanford, CA Public Zone Renaming

AWIPS ID	WMO Heading	Product Name
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ZFPHNX	FPUS52 KHNX	Zone Forecast
PFMHNX	FOUS52 KHNX	Point Forecast Matrices
SFTHNX	FPUS62 KHNX	Tabular State Forecast
PNSHNX	NOUS42 KHNX	Public Information Statement
NPWHNX	WWUS72 KHNX	Non-Precipitation Warnings
FFAHNX	WGUS62 KHNX	Flood Watch
SPSHNX	WWUS82 KHNX	Special Weather Statement
WSWHNX	WWUS42 KHNX	Winter Weather Message
AFDHNX	FXUS62 KHNX	Area Forecast Discussion

NWS partners and users should take the appropriate action to ensure systems recognize the new UGC (Z) and new zone alignments and names.

Updated public zone shapefiles are online at:

<https://www.weather.gov/gis/PublicZones>

A graphical depiction of this change is online at:

<https://www.weather.gov/hnx/ZoneChange>

For more information, please contact:

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National Service Change Notices are online at:

<https://www.weather.gov/notification/archive>

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