NOUS41 KWBC 101500 PNSWSH

Service Change Notice 20-115 National Weather Service Headquarters Silver Spring MD 1000 AM EST Thu Dec 10 2020

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: Storm Prediction Center Probabilistic Day 3-8 Fire Weather Outlooks Will Transition to Operational Status: Effective on or about February 23, 2021

The Storm Prediction Center (SPC) will operationally transition the Probabilistic Day 3-8 Fire Weather Outlooks on or about February 23, 2021. These Outlooks provide daily probabilistic forecasts of critical fire weather conditions for dry thunderstorms and/or strong winds, low relative humidity and warm temperatures across the continental U.S. (CONUS) during the Day 3-8 period. These forecasts are web graphics for days 3, 4, 5, 6, 7 and 8, for the two Probabilistic Fire Weather Outlooks:

- 1. Probability of Dry Thunderstorms Fire Weather Outlook
- 2. Probability of Strong Winds, Low RH, and Warm Temperatures Fire Weather Outlook

These graphics are available on the SPC's Day 3-8 Fire Weather Forecast webpage:

## https://www.spc.noaa.gov/products/exper/fire wx/

At a date to be determined, these operational graphics will be transferred to a different link and off of the current web folder that houses other experimental products. Once a date has been determined, NWS will send an updated Service Change Notice to describe this change.

The new headers and names of the specific operational forecast graphics are:

WMO Header	Description	
YYUD33 KWNS	Probability of Day 3 Dry Thunderstorms	
YZUD33 KWNS	Probability of Day 3 Strong W, low RH, Warm	Τ
YYUE34 KWNS	Probability of Day 4 Dry Thunderstorms	
YZUE34 KWNS	Probability of Day 4 Strong W, low RH, Warm	Τ
YYUF35 KWNS	Probability of Day 5 Dry Thunderstorms	
YZUF35 KWNS	Probability of Day 5 Strong W, low RH, Warm	Τ

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YYUG36 KWNS Probability of Day 6 Dry Thunderstorms
YZUG36 KWNS Probability of Day 6 Strong W, low RH, Warm T
YYUH37 KWNS Probability of Day 7 Dry Thunderstorms
YZUH37 KWNS Probability of Day 7 Strong W, low RH, Warm T
YYUI38 KWNS Probability of Day 8 Dry Thunderstorms
YZUI38 KWNS Probability of Day 8 Strong W, low RH, Warm T

AWIPS ID WMO Header Description

KWNSGPHFWA PMNK98 KWNS Redbook Graphic Day 3 Dry TSTM/LowRH/Wind
KWNSGPHFWB PMNM98 KWNS Redbook Graphic Day 4 Dry TSTM/LowRH/Wind
KWNSGPHFWC PMNO98 KWNS Redbook Graphic Day 5 Dry TSTM/LowRH/Wind
KWNSGPHFWD PMNQ98 KWNS Redbook Graphic Day 6 Dry TSTM/LowRH/Wind
KWNSGPHFWE PMNS98 KWNS Redbook Graphic Day 7 Dry TSTM/LowRH/Wind
KWNSGPHFWE PMNS98 KWNS Redbook Graphic Day 7 Dry TSTM/LowRH/Wind
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More detailed information about SPC's Day 3-8 Fire Convective Outlook can be found in the Product Description Document (PDD) at the following URL:

KWNSGPHFWF PMNT98 KWNS Redbook Graphic Day 8 Dry TSTM/LowRH/Wind

https://nws.weather.gov/products/PDD/PDD Opl ProbabilisticSPC Day3-8FireWeatherOutlook 2020.pdf

If you have questions, please contact:

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or

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National Service Change Notices are online at:

https://www.weather.gov/notification/

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