

NOUS41 KWBC 031622 CCA
PNSWSH

Service Change Notice 14-55: Corrected
National Weather Service Headquarters Washington DC
1125 AM EST Mon Nov 02 2014

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

Subject: Corrected: Operational Implementation of the Storm
 Prediction Center (SPC) Dry Thunderstorm Fire Weather
 Outlooks for Days 4-8, Effective November 4, 2014

Corrected to change the redbook graphic WMO ID to PGNO98 KWNS,

Effective Tuesday, November 4, 2014, at 1500 Coordinated
Universal Time (UTC), the SPC Dry Thunderstorm Fire Weather
Outlooks for Days 4-8 will transition from experimental to
operational status.

http://www.nws.noaa.gov/os/notification/pns13spc_exp_day4-8drythunder.txt

Since June 25, 2013, the SPC has included experimental
categorical forecasts of dry thunderstorm conditions for Days
4-8. No negative feedback was received from the public comment
period.

Forecasts of dry thunderstorm critical fire weather areas are
based on areas where combination of numerous cloud-to-ground
lightning strikes, generally less than one-tenth inch of rain and
dry fuels are forecast.

The SPC Dry Thunderstorm Fire Weather Outlooks for Days 4-8 are
part of a suite of SPC Fire Weather Outlook products that
includes a text discussion of the individual fire weather areas
and conditions (FNUS28 KWNS/FWDD38), a points product (FNUS38
KWNS/PFWF38), a redbook graphic (PGNO98 KWNS), and National
Digital Forecast Database (NDFD) grids for the 3-8 day period.
These products are issued once a day at 2200 UTC for the CONUS
only and viewable online at:

http://www.spc.noaa.gov/products/exper/fire_wx/

The Day 3 SPC Dry Thunderstorm Fire Weather Outlook has been
operational, and this change adds new CONUS SPC Dry Thunderstorm

Fire Weather Outlook operational grids for Days 4 through 8
(LOUZ97 KWNS).

The WMO headers for the SPC grid products are:

LDIY41 KWNS Day 4
LDIY51 KWNS Day 5
LDIY61 KWNS Day 6
LDIY71 KWNS Day 7
LDIY81 KWNS Day 8

NDFD headers for the grids (including the 16 CONUS sectors) are:

LOBZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Northeast
LOCZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Mid-Atlantic
LODZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Southeast
LOEZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for East Great Lakes
LOFZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Central Great Lakes
LOGZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Upper Mississippi
Valley
LOHZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Central Mississippi
Valley
LOIZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Southern
Mississippi Valley
LOJZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Northern Plains
LOKZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Central Plains
LOLZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Southern Plains
LOMZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Northern Rockies
LONZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Central Rockies
LOOZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Southern Rockies
LOPZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Pacific Northwest
LOQZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for Pacific Southwest
LOUZ97 KWNS Days 4-8 NDFD Dry Tstm Risk for CONUS

A Product Description Document will be available on November 4,
2014, at:

<http://products.weather.gov/>

For more information, please contact:

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National Service Change Notices are online at:

<http://www.weather.gov/os/notif.htm>

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