NOUS41 KWBC 091935 AAA PNSWSH

Service Change Notice 15-43 Amended National Weather Service Headquarters Washington DC 335 PM EDT Fri Oct 9 2015

To: Subscribers:

-Family of Services

-NOAA Weather Wire Service

-Emergency Managers Weather Information Network

Other NWS Partners, Users and Employees

Heath Hockenberry, Acting Chief From:

Severe, Fire, Public and Winter Weather Services Branch

Subject: Amended: New Fire and Public Forecast Zones for Monongalia, Preston and Tucker Counties in West Virginia: Effective November 10, 2015

Amended to change effective date to November 10, 2015.

Corrected to remove the Watch County Notification (WCN) product from the list of affected products.

Effective Tuesday, November 10, 2015, at 1800 Coordinated Universal Time (UTC), 1 pm Eastern Standard Time (EST), the NWS Weather Forecast Office (WFO) in Pittsburgh, PA (PBZ), will split its fire and public forecast zones for Monongalia, Preston and Tucker Counties in West Virginia. These changes will allow long fused watches, warnings, advisories and forecasts for these counties to be more geographically specific.

- Preston County (WVZ023) zone will be divided into three parts: Ridges of Eastern Monongalia and Northwestern Preston (WVZ510), Preston (WVZ511) and Eastern Preston (WVZ512)
- Tucker County (WVZ041) zone will be divided into western (Western Tucker
- WVZ513) and eastern (Eastern Tucker WVZ514) zones.

-Monongalia County (WVZ022) will be divided into two parts with the eastern part of the county being combined with the Northwestern Preston County zone (WVZ510), and the western part of the zone maintaining its name, but being renumbered (Monongalia - WVZ509).

The new zones will be assigned new zone names and numbers as shown in Table 1. These fire and public zone changes require partners and users to take appropriate action to receive the new zone products using the Universal Geographic Code (UGC) zone code format (Z) listed in Table 1.

Table 1: New Fire and Public Zone Configuration Identifiers

| New UGC (Z) | Existing UGC (Z) |
|-------------|------------------|
| Fire/Public | Fire/Public |
| Zone Name | Zone Name |

Monongalia WVZ509 Monongalia WVZ022

Ridges of Eastern Monongalia and

Northwestern Preston WVZ510 Monongalia/Preston WVZ022/WVZ023

Preston WVZ511 Preston WVZ023
Eastern Preston WVZ512 Preston WVZ023
Western Tucker WVZ513 Tucker WVZ041
Eastern Tucker WVZ514 Tucker WVZ041

A map of the old zones and new zone changes can be found at:

http://www.nws.noaa.gov/os/afs/pittsburgh zone.png

An updated public zone shapefile is online at:

http://www.weather.gov/geodata/catalog/wsom/html/pubzone.htm

An updated fire zone shapefile is online at:

http://www.weather.gov/geodata/catalog/wsom/html/firezone.htm

Products affected by this change are listed in Table 2.

Table 2: Affected Fire and Public Products

| Product Name | AWIPS ID | WMO Header | |
|--|----------|------------|------|
| | | | |
| Public Zone Forecast | ZFPPBZ | FPUS51 k | KPBZ |
| Point Forecast Matrices | PFMPBZ | FOUS51 F | KPBZ |
| Fire Weather Forecast | FWFPBZ | FNUS51 k | KPBZ |
| Hazardous Weather Outlook | HWOPBZ | FLUS41 k | KPBZ |
| Non-Precipitation Advisory/Watch/Warning | NPWPBZ | WWUS71 k | KPBZ |
| Winter Storm Advisory/Watch/Warning | WSWPBZ | WWUS41 k | KPBZ |
| Special Weather Statement | SPSPBZ | WWUS81 k | KPBZ |
| Public Information Statement | PNSPBZ | NOUS41 F | KPBZ |
| Short-Term Forecast | NOWPBZ | FPUS71 k | KPBZ |
| Red Flag Warning | RFWPBZ | WWUS81 k | KPBZ |
| Area Forecast Discussion | AFDPBZ | FXUS61 k | KPBZ |
| Area Forecast Matrices | AFMPBZ | FOUS51 k | KPBZ |
| Air Quality Alert | AQAPBZ | AEUS71 k | KPBZ |
| Air Quality Forecast | AQIPBZ | AEUS71 k | KPBZ |

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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