

NOUS41 KWBC 061240 CCA  
PNSWSH

SERVICE CHANGE NOTICE 06-01 CORRECTED  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
740 AM EST FRI JAN 6 2006

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
NOAA WEATHER WIRE SERVICE /NWS/ SUBSCRIBERS  
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/  
SUBSCRIBERS  
NOAAPORT SUBSCRIBERS  
OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: ELI JACKS  
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: ZONE FORECAST BOUNDARY CHANGES FOR PARTS OF THE NORTH CAROLINA  
FOOTHILLS: EFFECTIVE MAY 9 2006

CORRECTED TO CHANGE NZZ055 TO NCZ055 /BURKE/ IN TABLE 1 AND TO CHANGE  
NZZ503 TO NCZ503 /BURKE MOUNTAINS/ IN TABLE 2.

EFFECTIVE TUESDAY...MAY 9 2006 AT 1800 COORDINATED UNIVERSAL TIME  
/UTC/...2 PM EDT...FIVE NORTH CAROLINA FORECAST ZONES...IN THE WEATHER  
FORECAST OFFICE /WFO/ GREENVILLE-SPARTANBURG SOUTH CAROLINA AREA OF  
RESPONSIBILITY...WILL BE RECONFIGURED INTO TEN NEW FORECAST ZONES.  
CALDWELL /NCZ034/...MCDOWELL /NCZ054/...BURKE /NCZ055/...RUTHERFORD  
/NCZ067/ AND POLK /NCZ066/ COUNTIES IN NORTH CAROLINA WILL BE SPLIT INTO  
TWO PARTS.

THESE CHANGES WILL ALLOW FORECASTS FOR THESE COUNTIES TO BE MORE AREA  
SPECIFIC.

NWS CUSTOMERS NEED TO BE AWARE OF THESE CHANGES...AND TAKE APPROPRIATE  
ACTION TO PROPERLY RECEIVE THESE ZONES USING THE NEW ZONE FORMAT /Z/  
UNIVERSAL GEOGRAPHIC CODES /UGCS/ LISTED IN TABLE 2. PRODUCTS AFFECTED BY  
THIS CHANGE ARE LISTED IN TABLE 3.

AN UPDATED ZONE MAP SHAPEFILE OF THE REALIGNED BOUNDARIES IS AVAILABLE FOR  
DOWNLOAD FROM THE FOLLOWING WEBSITE /USE LOWER CASE/:

[HTTP://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/PUBZONE.HTM](http://www.nws.noaa.gov/geodata/catalog/wsom/html/pubzone.htm)

TABLE 1. CURRENT PUBLIC FORECAST ZONES THAT WILL BE RECONFIGURED AS  
OUTLINED IN TABLE 2.

UGC /Z/	ZONE NAME	COUNTY NAME/AREA DESIGNATION
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NCZ034	CALDWELL	CALDWELL
NCZ055	BURKE	BURKE
NCZ054	MCDOWELL	MCDOWELL
NCZ067	RUTHERFORD	RUTHERFORD
NCZ066	POLK	POLK

TABLE 2. NEW ZONE CODES AND NEW NAMES...EFFECTIVE MAY 9 2006

NEW UGC /z/ -----	NEW ZONE NAME -----	COUNTY NAME/AREA DESIGNATION -----
NCZ501	CALDWELL MOUNTAINS	NORTHWEST CALDWELL
NCZ502	GREATER CALDWELL	SOUTHEAST CALDWELL
NCZ503	BURKE MOUNTAINS	EXTREME NORTHWEST BURKE
NCZ504	GREATER BURKE	CENTRAL AND EAST BURKE
NCZ505	MCDOWELL MOUNTAINS	NORTH AND WEST MCDOWELL
NCZ506	EASTERN MCDOWELL	EASTERN MCDOWELL
NCZ507	RUTHERFORD MOUNTAINS	EXTREME WEST RUTHERFORD
NCZ508	GREATER RUTHERFORD	CENTRAL AND EAST RUTHERFORD
NCZ509	POLK MOUNTAINS	WESTERN POLK
NCZ510	EASTERN POLK	EASTERN POLK

TABLE 3. KEY PRODUCTS AFFECTED BY THE WFO GSP ZONE CHANGES...EFFECTIVE MAY 9 2006

PRODUCT NAME -----	AWIPS NWS ID -----	WMO ID FOR FOS -----
PUBLIC ZONE FORECAST	CAEZFPGSP	FPUS52 KGSP
POINT FORECAST MATRICES	CAEPFMGSP	FOUS52 KGSP
FIRE WEATHER FORECAST	CAEFWFGSP	FNUS52 KGSP
HAZARDOUS WEATHER OUTLOOK	CAEHWOGSP	FLUS42 KGSP
FLASH FLOOD WATCH	CAEFFAGSP	WGUS62 KGSP
NON-PRECIPIATION ADVISORY/WATCH/WARNING	CAENPWGSP	WWUS72 KGSP
WINTER STORM ADVISORY/WATCH/WARNING	CAEWSWGSP	WWUS42 KGSP
SPECIAL WEATHER STATEMENT	CAESPSGSP	WWUS82 KGSP
CIVIL EMERGENCY MESSAGE	CAECEMGSP	WOUS42 KGSP
PUBLIC INFORMATION STATEMENT	CAEPNSGSP	NOUS42 KGSP
SHORT-TERM FORECAST	CAENOWGSP	FPUS72 KGSP
RED FLAG WARNING	CAERFWGSP	WWUS81 KGSP

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

LARRY GABRIC...METEOROLOGIST-IN-CHARGE -OR-  
 VINCE DICARLO...WARNING COORDINATION METEOROLOGIST  
 NATIONAL WEATHER SERVICE  
 WEATHER FORECAST OFFICE  
 GREER SOUTH CAROLINA  
 PHONE: 864-848-9970

NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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