

NOUS41 KWBC 061832
PNSWSH

SERVICE CHANGE NOTICE 06-01
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
130 PM EST THU JAN 5 2006

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

EFFECTIVE TUESDAY...MAY 9 2006 AT 1800 UNIVERSAL COORDINATED TIME
/UTC/...2 PM EDT...FIVE NORTH CAROLINA FORECAST ZONES...IN
WEATHER FORECAST OFFICE /WFO/ GREENVILLE-SPARTANBURG SC AREA OF
RESPONSIBILITY...WILL BE RECONFIGURED INTO 10 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 GENERIC CODES /UGC/ LISTED IN TABLE 2.
PRODUCTS AFFECTED BY THIS CHANGE ARE LISTED IN TABLE 3.

USERS CAN DOWNLOAD AN UPDATED ZONE MAP SHAPEFILE OF THE
REALIGNED BOUNDARIES FROM THE FOLLOWING WEBSITE /USE LOWER CASE
LETTERS/:

[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
NCZ034	CALDWELL	CALDWELL
NZZ055	BURKE	BURKE
NCZ054	MCDOWELL	MCDOWELL
NCZ067	RUTHERFORD	RUTHERFORD
NCZ066	POLK	PORK

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

NEW UGC /Z/ DESIGNATION	NEW ZONE NAME	COUNTY NAME/AREA
NCZ501	CALDWELL MOUNTAINS	NORTHWEST CALDWELL
NCZ502	GREATER CALDWELL	SOUTHEAST CALDWELL
NZZ503	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/ NWWS ID	WMO ID FOR FOS
PUBLIC ZONE FORECAST		CAEZFGSP FPUS52 KGSP
POINT FORECAST MATRICES		CAEPMGSP FOUS52 KGSP
FIRE WEATHER FORECAST		CAEFWFGSP FNUS52 KGSP
HAZARDOUS WEATHER OUTLOOK		CAEHWOGSP FLUS42 KGSP
FLASH FLOOD WATCH		CAEFFAGSP WGUS62 KGSP
NON-PRECIPITATION ADVSY/WATCH/WARNING		CAENPWGSP WWUS72 KGSP
WINTER STORM ADVSY/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 THIS CHANGE... PLEASE CONTACT:

LARRY GABRIC...METEOROLOGIST-IN-CHARGE -OR-
VINCE DICARLO...WARNING COORDINATION METEOROLOGIST
NATIONAL WEATHER SERVICE
GREENVILLE-SPARTANBURG AIRPORT
1549 GSP DRIVE
GREER SC 29651
PHONE: 864-848-9970

THIS AND ALL OTHER NWS SERVICE CHANGE NOTICES ARE AVAILABLE
AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM.](http://www.nws.noaa.gov/om/notif.htm)

\$\$
NNNN