NOUS41 KWBC 311800 AAA PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-32 UPDATED NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 200 PM EDT FRI MAY 31 2002

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS

NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS

EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/

SUBSCRIBERS

NOAAPORT SUBSCRIBERS

OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: JAMES E. LEE

CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: CORRECTED AND UPDATED...REALIGNMENT OF SELECTED ZONE FORECAST BOUNDARIES IN SOUTH DAKOTA AND WYOMING...EFFECTIVE JUNE 4 2002

... UPDATES NOTED IN TABLES 1 AND 2...

...CORRECTED ISSUANCE TIME IN WORLD METEOROLOGICAL ORGANIZATION /WMO/HEADING....

EFFECTIVE TUESDAY...JUNE 4 2002...AT 400 AM MOUNTAIN DAYLIGHT TIME /1000 COORDINATED UNIVERSAL TIME /UTC//...THERE WILL BE A REALIGNMENT OF SELECTED FORECAST ZONE BOUNDARIES IN WESTERN SOUTH DAKOTA AND NORTHEASTERN WYOMING. THESE CHANGES AFFECT PRODUCTS ISSUED BY NATIONAL WEATHER SERVICE FORECAST OFFICE /WFO/ IN RAPID CITY SOUTH DAKOTA /UNR/. REFER TO TABLE 1 FOR NEW ZONE NAMES...DESCRIPTIONS AND CODES. PRODUCTS AFFECTED BY THIS CHANGE ARE LISTED IN TABLE 2.

THERE ARE NO CHANGES TO WMO HEADINGS OR ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDS WITH THIS REALIGNMENT AND NO ACTION IS REQUIRED FOR CONTINUED RECEIPT OF PRODUCTS FROM WFO UNR.

AN UPDATED ZONE MAP SHOWING THE REALIGNED ZONES IS AVAILABLE FOR DOWNLOAD FROM THE FOLLOWING WEBSITE /USE LOWER CASE/:

HTTP://ISL715.NWS.NOAA.GOV/MAPDATA/NEWCAT/WSOM/C11-ZONE.HTM

TABLE 1 - NEW ZONE CODES /UNIVERSAL GEOGRAPHIC CODE /UGC//...NAMES AND DESCRIPTIONS FOR SELECTED FORECAST ZONES ISSUED BY WFO UNR

SOUTH DAKOTA:

ZONE /Z/ OLD ZONE NAME NEW ZONE NAME

UGC DESCRIPTION.../WHERE APPLICABLE/

ADDED ZONE

SDZ012 BUTTE /WILL INCLUDE ENTIRE COUNTY/
SDZ013 MEADE COUNTY PLAINS NORTHERN MEADE COUNTY PLAINS
NORTHERN HALF OF MEADE COUNTY

ADDED ZONE

SDZ025 NORTHERN FOOT HILLS...LAWRENCE COUNTY

PORTION OF ZONE SDZ025/REMOVED BUTTE AND

MEADE COUNTY PORTIONS

REVISED ZONE DESCRIPTION

SDZ026 CENTRAL FOOT HILLS RAPID CITY

PENNINGTON COUNTY PORTION OF CURRENT

CENTRAL FOOTHILLS ZONE SDZ026/REMOVED

CUSTER COUNTY PORTION

ADDED ZONE

SDZ028 CENTRAL BLACK HILLS CENTRAL BLACK HILLS PENNINGTON

/NAME CHANGE ONLY/

ADDED ZONE

SDZ029 SOUTHERN BLACK HILLS WESTERN CUSTER COUNTY

REMOVED FALL RIVER COUNTY PORTION

REVISED ZONE DESCRIPTION

SDZ030 CUSTER PLAINS CUSTER COUNTY PLAINS /NAME CHANGE ONLY/

EASTERN CUSTER COUNTY

SDZ031 PENNINGTON PLAINS PENNINGTON COUNTY PLAINS /NAME CHANGE

ONLY/

ADDED ZONE

SDZ041 FALL RIVER COUNTY FALL RIVER /NAME CHANGE ONLY/

FALL RIVER COUNTY/EXCEPT NORTHERN

SDZ072 -NEW ZONE- STURGIS/PIEDMONT FOOT HILLS

MEADE COUNTY PORTION OF CURRENT NORTHERN

FOOT HILLS ZONE SDZ025

SDZ073 -NEW ZONE- SOUTHERN MEADE CO PLAINS

SOUTHERN HALF OF MEADE COUNTY EAST OF

FOOT HILLS

SDZ074 -NEW ZONE- HERMOSA FOOT HILLS

CUSTER COUNTY PORTION OF CURRENT CENTRAL

FOOT HILLS ZONE SDZ026

WYOMING:

ZONE /Z/ OLD ZONE NAME NEW ZONE NAME

UGC DESCRIPTION.../WHERE APPLICABLE/

REVISED ZONE DESCRIPTION

WYZ054 GILLETTE NORTHERN CAMPBELL /NAME CHANGE ONLY/

ADDED ZONE

WYZ056 MOORCROFT WESTERN CROOK /NAME CHANGE ONLY/

WEST OF WYOMING BLACK HILLS

TABLE 2 - THE FOLLOWING ARE KEY PRODUCTS AFFECTED BY THIS CHANGE

WMO HEADING	AWIPS ID
FLUS43 KUNR	AFPRAP
WGUS83 KUNR	FLSRAP
FPUS53 KUNR	ZFPUNR
WGUS63 KUNR	FFARAP
WWUS73 KUNR	NPWRAP
WWUS43 KUNR	WSWRAP
WWUS35 KUNR	SPSRAP
WWUS34 KRAP	SVSRAP
FPUS73 KUNR	NOWRAP
RWUS32 KRAP	FFSRAP
WGUS43 KUNR	FLWRAP
	FLUS43 KUNR WGUS83 KUNR FPUS53 KUNR WGUS63 KUNR WWUS73 KUNR WWUS43 KUNR WWUS35 KUNR WWUS34 KRAP FPUS73 KUNR RWUS32 KRAP

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

DAVE CARPENTER
METEOROLOGIST-IN-CHARGE
NWS FORECAST OFFICE
RAPID CITY SOUTH DAKOTA
PHONE: 605-341-9271

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

HTTPS://WWW.WEATHER.GOV/NOTIFICATIONS/ARCHIVE

END NNNN