

NOUS41 KWBC 161905
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-46
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
305 PM EDT FRI AUG 16 2002

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: JAMES E. LEE
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: CREATION OF NEW ZONE FORECAST BOUNDARIES IN WESTERN AND CENTRAL
WYOMING...EFFECTIVE OCTOBER 15 2002

EFFECTIVE TUESDAY...OCTOBER 15 2002...AT 200 PM MOUNTAIN DAYLIGHT TIME OR
2000 COORDINATED UNIVERSAL TIME /UTC/...THERE WILL BE A REALIGNMENT OF
FORECAST ZONE BOUNDARIES FOR NUMEROUS COUNTIES IN WESTERN AND CENTRAL
WYOMING. THESE CHANGES AFFECT PRODUCTS ISSUED BY THE NATIONAL WEATHER
SERVICE FORECAST OFFICE /WFO/ IN RIVERTON WYOMING /RIW/.

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

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE REALIGNED ZONES WILL BE
AVAILABLE FOR DOWNLOAD BY SEPTEMBER 13 2002 FROM THE FOLLOWING WEBSITE
/USE LOWER CASE/:

...NOTE URL FOR SHAPEFILES CHANGED EARLIER THIS YEAR...

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

PLEASE REFER TO TABLE 1 FOR NEW ZONE NAMES AND CODES.

TABLE 1 - NEW ZONE /"Z" FORM OF THE UNIVERSAL GEOGRAPHIC CODE /UGC/ AND
NAMES

NEW ZONE NAME	UGC /Z/	OLD ZONE NAME	UGC /Z/
YELLOWSTONE NATIONAL PARK	WYZ001	YELLOWSTONE NATIONAL PARK	WYZ001
ABSAROKA MOUNTAINS	WYZ002	NORTH ABSAROKAS	WYZ002
SOUTH ABSAROKAS	WYZ003	CODY FOOTHILLS	WYZ003
CODY FOOTHILLS	WYZ004	NORTH BIG HORN BASIN	WYZ004
NORTH BIG HORN BASIN	WYZ005	SOUTHWEST BIG HORN BASIN	WYZ005
SOUTHEAST BIG HORN BASIN	WYZ006	N/A	N/A
SOUTH BIG HORN BASIN	WYZ009		

OWL CREEK AND BRIDGER MTNS	WYZ008	OWL CREEK MOUNTAINS	WYZ007
BIGHORN MOUNTAINS WEST	WYZ008	WESTERN BIGHORN MOUNTAINS	WYZ026
BIGHORN MOUNTAINS SOUTHEAST	WYZ009	BIGHORN SOUTHEAST MOUNTAINS	WYZ027
NORTHEAST JOHNSON COUNTY	WYZ028	EAST JOHNSON COUNTY	WYZ010
SOUTHEAST JOHNSON COUNTY	WYZ028	EAST JOHNSON COUNTY	WYZ011
TETON AND GROS VENTRE MTNS	WYZ006	TETON MOUNTAINS	WYZ012
JACKSON HOLE	WYZ013	JACKSON VALLEY	WYZ007
WIND RIVER MOUNTAINS WEST	WYZ014	WIND RIVER MTNS WEST	WYZ019
WIND RIVER MOUNTAINS EAST	WYZ015	WIND RIVER MTNS EAST	WYZ011
UPPER WIND RIVER BASIN	WYZ016	DUBOIS	WYZ010
WIND RIVER BASIN	WYZ017	WIND RIVER BASIN	WYZ013
LANDER FOOTHILLS	WYZ018	LANDER FOOTHILLS	WYZ012
GREEN MOUNTAINS AND		GREEN MOUNTAINS	WYZ014
RATTLESNAKE RANGE	WYZ019		
NATRONA COUNTY	WYZ015	LOWER NATRONA ELEVATIONS	WYZ020
CASPER MOUNTAIN	WYZ022	N/A	N/A
STAR VALLEY	WYZ023	STAR VALLEY	WYZ016
SALT RIVER & WYOMING RANGES	WYZ024	SALT RIVER RANGE	WYZ017
UPPER GREEN RIVER BASIN		N/A	N/A
FOOTHILLS	WYZ025		
UPPER GREEN RIVER BASIN	WYZ026	UPPER GREEN RIVER BASIN	WYZ020
SOUTH LINCOLN COUNTY	WYZ027	KEMMERER	WYZ018
ROCK SPRINGS & GREEN RIVER	WYZ028	ROCK SPRINGS/GREEN RIVER	WYZ022
FLAMING GORGE	WYZ029	FLAMING GORGE	WYZ024
EAST SWEETWATER COUNTY	WYZ030	RED DESERT	WYZ023
SOUTHEAST SWEETWATER	WYZ025		

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

PRODUCT NAME	WMO HEADING	AWIPS ID
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PUBLIC ZONE FORECAST	FPUS55 KRIW	ZFPRIW
NON-PRECIPIATION ADVISORY/WATCH/WARNING	WWUS75 KRIW	NPWRIW
WINTER STORM ADVISORY/WATCH/WARNING	WWUS45 KRIW	WSWRIW
SPECIAL WEATHER STATEMENT	WWUS35 KRIW	SPSRIW
SEVERE WEATHER STATEMENT	WWUS55 KRIW	SVSRIW
SHORT-TERM FORECAST	FPUS75 KRIW	NOWRIW
FLOOD WARNING	WGUS45 KRIW	FLWRIW
FLOOD WATCH	WGUS65 KRIW	FFARIW
FLOOD STATEMENT	WGUS85 KRIW	FLSRIW

PLEASE NOTE THAT THE COUNTY CODES USED FOR TORNADO...SEVERE THUNDERSTORM AND FLASH FLOOD WARNINGS...AS WELL AS CIVIL EMERGENCY MESSAGES...REMAIN UNCHANGED SINCE THOSE PRODUCTS UTILIZE THE COUNTY FORM OF THE UGC CODE.

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

CHRIS JONES
 WARNING COORDINATION METEOROLOGIST
 NWS FORECAST OFFICE
 RIVERTON WYOMING
 PHONE: 307-857-3898 X 726

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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