

NOUS41 KWBC 161916
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 /NWWS/ SUBSCRIBERS...EMERGENCY MANAGERS
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS...OTHER
NATIONAL WEATHER SERVICE /NWS/ CUSTOMERS AND
PARTNERS...AND NWS 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...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 WMO HEADINGS OR 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 LETTERS/:

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

<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...OR UGC/ AND NAMES

NEW		OLD	
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	N/A	N/A
SOUTHEAST BIG HORN BASIN	WYZ006	SOUTH BIG HORN BASIN	WYZ009
OWL CREEK AND BRIDGER MOUNTAINS	WYZ007	OWL CREEK MOUNTAINS	WYZ008
BIGHORN MOUNTAINS WEST MOUNTAINS	WYZ008	WESTERN BIGHORN MOUNTAINS	WYZ026
BIGHORN MOUNTAINS SOUTHEAST	WYZ009	SOUTHEAST BIGHORN MOUNTAINS	WYZ027
NORTHEAST JOHNSON COUNTY	WYZ010	EAST JOHNSON	WYZ028
SOUTHEAST JOHNSON COUNTY	WYZ011	EAST JOHNSON	WYZ028
TETON AND GROS VENTRE MOUNTAINS	WYZ012	TETON MOUNTAINS	WYZ006
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 RATTLESNAKE RANGE	WYZ019	GREEN MOUNTAINS	WYZ014
NATRONA COUNTY LOWER ELEVATIONS	WYZ020	NATRONA	WYZ015
CASPER MOUNTAIN	WYZ022	N/A	N/A
STAR VALLEY	WYZ023	STAR VALLEY	WYZ016
SALT RIVER AND WYOMING RANGES	WYZ024	SALT RIVER RANGE	WYZ017

UPPER GREEN RIVER BASIN FOOTHILLS	WYZ025	N/A	N/A
UPPER GREEN RIVER BASIN	WYZ026	UPPER GREEN RIVER BASIN	WYZ020
SOUTH LINCOLN COUNTY	WYZ027	KEMMERER	WYZ018
ROCK SPRINGS AND GREEN RIVER	WYZ028	ROCK SPRINGS/GREEN RIVER	WYZ022
FLAMING GORGE	WYZ029	FLAMING GORGE	WYZ024
EAST SWEETWATER COUNTY	WYZ030	RED DESERT SOUTHEAST SWEETWATER	WYZ023 WYZ025

TABLE 2. THE FOLLOWING ARE KEY PRODUCTS AFFECTED BY THIS CHANGE:

PRODUCT NAME	WMO HEADING	AWIPS ID
PUBLIC ZONE FORECAST	FPUS55 KRIW	ZFPRIW
NON-PRECIPITATION ADVSY/WATCH/WARNING	WWUS75 KRIW	NPWRIW
WINTER STORM ADVSY/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
 12744 WEST US HIGHWAY 26
 RIVERTON WYOMING 82501
 PHONE: 307-857-3898 X726

THIS AND ALL OTHER NWS SERVICE CHANGE NOTIFICATIONS ARE AVAILABLE AT THE FOLLOWING URL ADDRESS /USE LOWER CASE LETTERS/:

<http://www.nws.noaa.gov/om/notif.htm>

END
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