NOUS41 KWBC 161945 PNSWSH

SERVICE CHANGE NOTICE 04-23 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 345 PM EDT FRI APR 16 2004

- 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 ACTING CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: ADD MARINE ZONES AND VALID TIME EVENT CODE TO WATCH OUTLINE UPDATE MESSAGES...EFFECTIVE JULY 7 2004

ON WEDNESDAY...JULY 7 2004 AT 1200 COORDINATED UNIVERSAL TIME /UTC/...THE STORM PREDICTION CENTER /SPC/ WILL ADD ADJACENT COASTAL WATERS MARINE ZONES AND VALID TIME EVENT CODE /VTEC/ TO AN OPERATIONAL TEXT PRODUCT CALLED THE WATCH OUTLINE UPDATE MESSAGE /WOU/. ADJACENT COASTAL WATERS MARINE ZONES REFER TO A WEATHER FORECAST OFFICE/S NEAR SHORE RESPONSIBILITY. THIS RESPONSIBILITY IS OUT TO 20 NAUTICAL MILES FOR THE PACIFIC AND ATLANTIC OCEANS AND THE GULF OF MEXICO. ALL GREAT LAKES MARINE ZONES WILL BE INCLUDED IN WOU/S.

THE WOU MESSAGE DEPICTS ALL COUNTIES...PARISHES...INDEPENDENT CITIES AND ADJACENT COASTAL WATERS MARINE ZONES WITHIN A SEVERE THUNDERSTORM OR TORNADO WATCH AT THE TIME OF INITIAL ISSUANCE.

SPC WILL ALSO BE ISSUING EXPERIMENTAL UPDATED WOU/S TO DEPICT THE COUNTIES...PARISHES...INDEPENDENT CITIES...AND ADJACENT COASTAL WATERS MARINE ZONES REMAINING IN THE WATCH AREA AND AN EXPERIMENTAL FINAL WOU TO CANCEL THE ENTIRE WATCH AREA. ALL WOU/S ISSUED AFTER THE TIME OF INITIAL ISSUANCE SHOULD BE USED FOR EVALUATION PURPOSES ONLY.

VTEC PROVIDES EVENT SPECIFIC INFORMATION WHICH SUPPLEMENTS THE UNIVERSAL GEOGRAPHIC CODE /UGC/. THE VTEC CODE LINE WILL BE INCLUDED IN INITIAL...UPDATE AND FINAL WOU/S.

EXAMPLES OF OPERATIONAL AND WATCH OUTLINE UPDATE MESSAGES WITH MARINE ZONES AND VTEC CAN BE ACCESSED AT THE FOLLOWING SITE /USE LOWER CASE LETTERS/:

HTTP://WEATHER.GOV/OS/WATCH/WOU-ADD.PDF

CUSTOMERS WHO ARE RECEIVING WOU MESSAGES SHOULD MODIFY THEIR SOFTWARE TO INCLUDE VTEC AND MARINE ZONES FOR THE WOU COMMUNICATIONS IDENTIFIER/S/INDICATED IN TABLE 1 TO THE APPROPRIATE DATABASES.

TABLE 1: WATCH OUTLINE UPDATE MESSAGES AFFECTED BY THIS SERVICE CHANGE.

PRODUCT	WMO HEADING	AWIPS ID
WATCH OUTLINE UPDATE	WOUS64 KWNS	WOU/1-9/

IF YOU HAVE ANY QUESTIONS OR COMMENTS...PLEASE CONTACT:

DANIEL MCCARTHY WARNING COORDINATION METEOROLOGIST STORM PREDICTION CENTER NORMAN OKLAHOMA PHONE: 405-579-0747 EMAIL: DANIEL.MCCARTHY@NOAA.GOV

RICHARD OKULSKI NATIONAL SEVERE WEATHER PROGRAM LEADER SILVER SPRING MARYLAND PHONE: 301-713-1867 EXT. 114 EMAIL: <u>RICHARD.OKULSKI@NOAA.GOV</u>

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

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

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