

NOUS41 KWBC 041903
PNSWSH

SERVICE CHANGE NOTICE 05-12
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
200 EST PM MAR 4 2005

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER
WIRE SERVICE /NWS/ SUBSCRIBERS...EMRGENCY MANAGERS
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBER..
NOAAPORT SUBSCRIBERS...OTHER NATIONAL WEATHER SERVICE
/NWS/ CUSTOMERS AND PARTNERS...AND USERS OF THE FIRE
WEATHER FORECASTS...NWS EMPLOYEES

FROM: DOUGLAS C. YOUNG
ACTING CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT:ASSUMPTION OF FIRE WEATHER PROGRAM AT WFO DETROIT
MICHIGAN AND ASSOCIATED IMPLEMENTATION OF A SUITE OF
FIRE WEATHER PRODUCTS: EFFECTIVE APRIL 19 2005

EFFECTIVE APRIL 19 2005 AT 0001 COORDINATED UNIVERSAL TIME
/UTC/... NWS WEATHER FORECAST OFFICE /WFO/ IN DETROIT MICHIGAN
/DTX/ WILL ASSUME FIRE WEATHER RESPONSIBILITY FOR ITS COUNTY
WARNING AND FORECAST AREA /CWFA/. CUSTOMERS MUST ADD THE
FOLLOWING NEW IDENTIFIERS TO THEIR COMMUNICATIONS SYSTEMS TO
RECEIVE THE NEW FIRE PRODUCTS ISSUED BY WFO DETROIT:

PRODUCT	WMO HEADING	AWIPS ID
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FIRE WEATHER PLANNING FORECAST	FNUS53 KDTX	FWFDTX
NATIONAL FIRE DANGER RATING SYSTEM /NFDRS/ FORECAST	FNUS83 KDTX	FWMDTX
FIRE WEATHER NOTIFICATION MESSAGE	SHUS83 KDTX	FWNDTX
FIRE WEATHER LAND MANAGEMENT FORECAST	FNUS83 KDTX	FWLDTX
SMOKE MANAGEMENT FORECAST	FNUS73 KDTX	SMFDTX
RANGELAND FIRE DANGER	FNUS63 KDTX	RFDDTX
FIRE WEATHER OBSERVATIONS	SHUS63 KDTX	FWODTX
FIRE DANGER INDICES	FNUS43 KDTX	FDIDTX

ADDITIONALLY...FIRE WEATHER FORECASTS ISSUED BY WFO DETROIT WILL
USE THE FIRE WEATHER ZONE CONCEPT. THE FIRE WEATHER ZONE NUMBER
AND THE DESCRIPTION OF EACH OF THE THREE NEW FIRE WEATHER ZONES
ARE SHOWN BELOW.

ZONE NUMBER ZONE DESCRIPTION

MIZ047 MIDLAND/BAY/SAGINAW/SHIAWASSEE/GENESEE COUNTIES

MIZ049 HURON/TUSCOLA/SANILAC/LAPEER COUNTIES

MIZ063 ST CLAIR/LIVINGSTON/OAKLAND/MACOMB/

WASHTENAW/WAYNE/LENAWEE/MONROE COUNTIES

A SHAPEFILE OF THE NEW FIRE WEATHER ZONES IS AVAILABLE FOR
DOWNLOAD FROM THE FOLLOWING WEBSITE /USE LOWER CASE LETTERS/:

WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/FIREZONE.HTM

THE EFFECTIVE DATE OF THIS CHANGE IS SOONER THAN SPECIFIED BY NWS
POLICY (NWS INSTRUCTION 10-1805). THE REDUCTION OF THE NORMAL
ADVANCE LEAD TIME WAS APPROVED BECAUSE THIS CHANGE WAS RECENTLY
REQUESTED BY LOCAL USERS/CUSTOMERS...MINIMAL CHANGES TO SOFTWARE
WILL BE NECESSARY...AND THE BENEFITS FROM A EARLIER EFFECTIVE
DATE ARE MORE SIGNIFICANT THAN PROVIDING THE REQUIRED 75 DAY
NOTIFICATION PERIOD.

IF YOU HAVE QUESTIONS REGARDING THIS SERVICE CHANGE AND/OR
PRODUCT ADDITIONS...CONTACT:

RICHARD WAGENMAKER
METEOROLOGIST-IN-CHARGE
NATIONAL WEATHER SERVICE OFFICE
9200 WHITE LAKE ROAD
WHITE LAKE MICHIGAN 48386-1126
PHONE: 248-625-3309
EMAIL: RICHARD.WAGENMAKER@NOAA.GOV

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

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM)

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