

NOUS41 KWBC 271700 AAA
PNSWSH

SERVICE CHANGE NOTICE 07-38: AMENDED
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
100 PM EDT THU SEP 27 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER
WIRE SERVICE /NWWS/ SUBSCRIBERS...EMERGENCY MANAGERS
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS...
NOAAPORT SUBSCRIBERS...OTHER NATIONAL WEATHER SERVICE
/NWS/ PARTNERS AND OTHER USERS... NWS EMPLOYEES

FROM: THERESE Z. PIERCE
MARINE AND COASTAL WEATHER SERVICES BRANCH CHIEF

SUBJECT: AMENDED: CHANGES IN GREAT LAKES MARINE ZONES AND
UNIVERSAL GEOGRAPHIC CODES: EFFECTIVE OCTOBER 2 2007

REFER TO: SERVICE CHANGE NOTICE /SCN/ 07-39: TRANSMITTED
JUNE 1 2007

THIS SCN HAS BEEN AMENDED TO DELETE CHANGES TO UNIVERSAL
GEOGRAPHIC CODE /UGC/ FORMATS. UGC CODES WILL REMAIN THE SAME.

EFFECTIVE TUESDAY OCTOBER 2 2007 AT 1300 COORDINATED UNIVERSAL
TIME /UTC/...OR 0900 EASTERN DAYLIGHT TIME /EDT/...OR 0800
CENTRAL DAYLIGHT TIME /CDT/...ALL WEATHER FORECAST OFFICES /WFO/
SERVING THE GREAT LAKES WILL MAKE CHANGES TO MARINE ZONE
BOUNDARIES...MARINE ZONE NAMES...AND UGC. HOWEVER THERE WILL BE
NO CHANGES TO ANY UGC FORMATS. UGC FORMATS FOR ALL PRODUCTS WILL
REMAIN IN THE ZONE FORMAT /Z/. THE PRODUCT CHANGES IMPACT ALL OF
THE GREAT LAKES MARINE ZONES. THESE CHANGES WILL ALLOW WFOS TO
PROVIDE MORE AREA SPECIFIC FORECAST PRODUCTS AND WARNINGS.

USERS ARE URGED TO READ SCN 07-39...THE GREAT LAKES OPEN LAKE
FORECAST /GLF/ CHANGES FROM A NON-SEGMENTED TO SEGMENTED FORMAT:
EFFECTIVE OCTOBER 2 2007...AS IT MAY BE NECESSARY TO MAKE CHANGES
IN COMMUNICATIONS DATABASES BY OCTOBER 2 2007.

TABLE 1. WFOS AFFECTED BY THE GREAT LAKES MARINE ZONE CHANGES

BUFFALO NY /BUF/
CHICAGO IL /LOT/
CLEVELAND OH /CLE/
DULUTH MN /DLH/
DETROIT MI /DTX/
GAYLORD MI /APX/
GREEN BAY WI /GRB/
GRAND RAPIDS MI /GRR/
MARQUETTE MI /MQT/
MILWAUKEE WI /MKX/
NORTHERN INDIANA IN /IWX/

SEE TABLE 2 FOR THE PRODUCTS AFFECTED BY THE CHANGES TO MARINE ZONES BOUNDARIES. THERE ARE NO CHANGES TO UGC FORMATS.

TABLE 2. PRODUCTS AFFECTED

AWIPS ID PRODUCT TYPE LINE

GLF	OPEN LAKE FORECAST
NSH	NEARSHORE MARINE FORECAST
CPF	CODED PORT FORECAST
HWO	HAZARDOUS WEATHER OUTLOOK
WCN	WATCH COUNTY NOTIFICATION
SMW	SPECIAL MARINE WARNING
MWS	MARINE WEATHER STATEMENT

IT MAY BE NECESSARY FOR USERS TO MAKE CHANGES IN THEIR COMMUNICATIONS DATABASES BY OCTOBER 2 2007 TO ADAPT TO THE NEW MARINE ZONES AND THE NEW UGCs FOR SOME PRODUCTS. USERS ARE ENCOURAGED TO READ DETAILS OF THE MARINE ZONE AND PRODUCT CHANGES...LISTED BY EACH WFO...AT /USE LOWER CASE LETTERS/:

WWW.WEATHER.GOV/OS/NOTIFICATION/RESOURCES/GREAT_LAKES_MARINE.PDF

DETAILED MAPS SHOWING THE MARINE ZONES EFFECTIVE OCTOBER 2 2007 ARE POSTED AT /USE LOWER CASE LETTERS/.

WWW.WEATHER.GOV/OS/NOTIFICATION/RESOURCES/GREAT_LAKES_MAPS.PDF

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARIES FOR THE MARINE ZONES EFFECTIVE OCTOBER 2 2007 IS AVAILABLE FOR DOWNLOAD AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/MARINEZONES.HTM](http://WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/MARINEZONES.HTM)

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

TOM TOWNSEND	RICHARD MAY
MARINE PROGRAM MANAGER	MARINE METEOROLOGIST
NATIONAL WEATHER SERVICE	NATIONAL WEATHER SERVICE
CENTRAL REGION HEADQUARTERS	HEADQUARTERS
7220 NW 101ST TERRACE	1325 EAST WEST HIGHWAY
KANSAS CITY MO 64153-2371	SILVER SPRING MD 20910
816-268-3149	301-713-1677 X 127
EMAIL: TOM.TOWNSEND@NOAA.GOV	RICHARD.MAY@NOAA.GOV

THIS AND ALL OTHER NWS SERVICE CHANGE NOTICES ARE POSTED AT /USE LOWER CASE LETTERS/:

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

\$\$
NNNN