

NOUS41 KWBC 221448
PNSWSH

SERVICE CHANGE NOTICE 07-31
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
148 PM EDT TUE MAY 22 2007

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

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

SUBJECT: CHANGES IN COASTAL WATERS MARINE ZONES FOR PORTIONS OF
MAINE AND NEW HAMPSHIRE: EFFECTIVE OCTOBER 2 2007

EFFECTIVE TUESDAY OCTOBER 2 2007 AT 1300 COORDINATED
UNIVERSAL TIME /UTC/...OR 0900 EASTERN DAYLIGHT TIME /EDT/... FIVE
NEW COASTAL WATERS MARINE FORECAST ZONES WILL BE DESIGNATED
...ADJACENT TO PORTIONS OF MAINE AND NEW HAMPSHIRE... FROM THE
CURRENT MARINE ZONE NAMED COASTAL WATERS FROM STONINGTON ME TO
MERRIMACK RIVER MA OUT 25 NM. THESE CHANGES WILL ALLOW FORECASTS
AND SHORT FUSED WARNINGS ISSUED BY THE GRAY ME WEATHER FORECAST
OFFICE /WFO/ TO BE MORE AREA SPECIFIC. THE NEW MARINE ZONES
...EFFECTIVE OCTOBER 2 2007... ARE LISTED IN TABLE 3.

TABLE 1. WFO GRAY PRODUCTS THAT WILL BE AFFECTED BY NEW MARINE
ZONES AND CHANGES TO UNIVERSAL GEOGRAPHIC CODES /UGC/

PRODUCT NAME	WMO HEADING	AWIPS ID
COASTAL WATERS FORECAST	FZUS51 KGYX	CWFGYX
SPECIAL MARINE WARNING	WHUS51 KGYX	SMWGYX
MARINE WEATHER STATEMENT	FZUS71 KGYX	MWSGYX

TABLE 2. CURRENT MARINE ZONE AND CORRESPONDING UGC THAT WILL BE
REPLACED EFFECTIVE OCTOBER 2 2007

MARINE ZONE NAME	UGC
COASTAL WATERS FROM STONINGTON ME TO MERRIMACK RIVER MA OUT 25 NM	ANZ150

TABLE 3. NEW MARINE ZONES AND CORRESPONDING UGC EFFECTIVE OCTOBER
2 2007

MARINE ZONE NAME	UGC
COASTAL WATERS FROM STONINGTON ME TO PORT CLYDE ME OUT 25 NM	ANZ150

PENOBSCOT BAY ANZ151

COASTAL WATERS FROM PORT CLYDE ME TO ANZ152
CAPE ELIZABETH ME OUT 25 NM

CASCO BAY ANZ153

COASTAL WATERS FROM CAPE ELIZABETH ME ANZ154
TO MERRIMACK RIVER MA OUT 25 NM

BECAUSE OF THESE CHANGES...CUSTOMERS WHO WISH TO RECEIVE THE MORE
SPECIFIC INFORMATION THAT WILL BE PROVIDED FOR NEW MARINE ZONES
ANZ150...ANZ151...ANZ152...ANZ153...AND ANZ154 MUST REPROGRAM
AFFECTED HARDWARE AND SOFTWARE.

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARIES
FOR THESE MARINE ZONES IS AVAILABLE FOR DOWNLOAD FROM THE
FOLLOWING WEBSITE /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)

MAPS SHOWING THE CURRENT MARINE ZONES AFFECTED BY THE UPCOMING
CHANGES AND THE NEW ZONES ARE POSTED ON THE WFO GRAY MARINE PAGE
/USE LOWER CASE LETTERS/:

[HTTP://WWW.ERH.NOAA.GOV/GYX/MARINE_WEATHER.SHTML](http://www.erh.noaa.gov/gyx/marine_weather.shtml)

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

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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)

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