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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 NWS CUSTOMERS...PARTNERS AND EMPLOYEES

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

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 MAINE 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 /UGCS/

PRODUCT NAME	WMO HEADING	AWIPS ID
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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
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COASTAL WATERS FROM STONINGTON ME TO MERRIMACK RIVER MA OUT 25 NM	ANZ150

TABLE 3. NEW MARINE ZONES AND CORRESPONDING UGCS: 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 ELIZABETH ME OUT 25 NM	ANZ152
CASCO BAY	ANZ153
COASTAL WATERS FROM CAPE ELIZABETH ME TO MERRIMACK RIVER MA OUT 25 NM	ANZ154

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/:

[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/:

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

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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