

NOUS41 KWBC 091825
PNSWSH

SERVICE CHANGE NOTICE 05-13
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
125 PM EST WED MAR 9 2005

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: MODIFICATIONS TO THE MARINE ZONE BOUNDARY IN THE ALBEMARLE SOUND:
EFFECTIVE WEDNESDAY... JULY 13 2005 AT 0000 UTC

ON WEDNESDAY...JULY 13 2005...AT 0000 COORDINATED UNIVERSAL TIME
/UTC/...THE NWS WEATHER FORECAST OFFICE /WFO/ IN MOREHEAD CITY NORTH
CAROLINA...WILL IMPLEMENT A CHANGE TO THE MARINE ZONE BOUNDARY FOR
ALBEMARLE SOUND. THE UNIVERSAL GEOGRAPHIC CODE /UGC/ FOR ALBEMARLE SOUND
IS AMZ130.

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARY FOR THE
ALBEMARLE SOUND MARINE ZONE 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)

THE CHANGE REDEFINES THE BOUNDARY OF THE ALBEMARLE SOUND MARINE ZONE BY
REMOVING THE PORTIONS OF THE ALBEMARLE SOUND MARINE ZONE THAT EXTENDED
INTO THE CHOWAN RIVER...PERQUIMANS RIVER...LITTLE RIVER...PASQUOTANK RIVER
AND THE NORTH RIVER.

PRODUCTS AFFECTED BY THIS CHANGE ARE LISTED IN TABLE 1. NO CHANGES TO THE
WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADING OR ADVANCED WEATHER
INTERACTIVE PROCESSING SYSTEM /AWIPS/ ID FOR THE PRODUCTS CONTAINING
ALBEMARLE SOUND MARINE ZONE WILL OCCUR AS A RESULT OF THIS CHANGE. NO
CHANGES TO THE MARINE ZONE NAME NOR UGC...ALBEMARLE SOUND /AMZ130/...WILL
OCCUR AS A RESULT OF THIS CHANGE.

TABLE 1. WFO MOREHEAD CITY NORTH CAROLINA /MHX/ PRODUCTS THAT WILL BE
AFFECTED BY THE ALBEMARLE SOUND /AMZ130/ MARINE ZONE BOUNDARY CHANGE

PRODUCT NAME	WMO HEADING	AWIPS ID
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COASTAL WATERS FORECAST	FZUS52 KMHX	CWFMHX
SPECIAL MARINE WARNING	WHUS52 KMHX	SMWMHX
MARINE WEATHER STATEMENT	FZUS72 KMHX	MWSMHX

EXISTING CUSTOMERS WILL NOT NEED TO MAKE CHANGES TO THEIR AWIPS OR WMO COMMUNICATIONS SYSTEM DIRECTORIES.

IF YOU HAVE QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

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NWS INSTRUCTION 10-310 /COASTAL MARINE FORECAST SERVICES/ IS AVAILABLE ON THE INTERNET AT /USE LOWER CASE/:

WWW.NWS.NOAA.GOV/DIRECTIVES/010/PD01003010D.PDF

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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