

NOUS41 KWBC 271751
PNSWSH

SERVICE CHANGE NOTICE 07-53 AMD...CORRECTED
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
155 PM EDT THU MAR 27 2008

TO: SUBSCRIBERS:
-FAMILY OF SERVICES
-NOAA WEATHER WIRE SERVICE
-EMERGENCY MANAGERS WEATHER INFORMATION SERVICE
OTHER NWS PARTNERS...AND NWS EMPLOYEES

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

SUBJECT: CORRECTED TO AMENDED: CHANGES TO THE OFFSHORE
MARINE ZONE BOUNDARY IN THE NORTH ATLANTIC
OCEAN...HUDSON CANYON TO BALTIMORE CANYON:
EFFECTIVE APRIL 1 2008 IS POSTPONED TO JUNE 2
2008

REFER TO: SERVICE CHANGE NOTICE 07-53 SENT ON OCTOBER 16
2007 AND SERVICE CHANGE NOTICE 07-53 AMD SENT MARCH 25 2008

CORRECTED TO CHANGE END OF SUBJECT LINE TO: EFFECTIVE APRIL
1 2008 IS POSTPONED TO JUNE 2 2008

AMENDED TO POSTPONE EFFECTIVE DATE FOR THIS CHANGE TO JUNE
2 2008 AT 1200 COORDINATED UNIVERSAL TIME.

ON MONDAY JUNE 2 2008 AT 1200 UNIVERSAL COORDINATED TIME
/UTC/ OR 0800 EASTERN DAYLIGHT TIME /EDT/...THE NWS OCEAN
PREDICTION CENTER /OPC/ WILL SPLIT ITS OFFSHORE MARINE ZONE
IN THE NORTH ATLANTIC OCEAN...HUDSON CANYON TO BALTIMORE
CANYON...INTO TWO NEW OFFSHORE MARINE ZONES TO PROVIDE
GREATER SPECIFICITY IN THE OFFSHORE MARINE ZONE FORECASTS
FOR THE NORTH ATLANTIC. THE FIRST NEW ZONE WILL BE NAMED
HUDSON TO BALTIMORE CANYON. THE SECOND NEW ZONE WILL BE
NAMED BALTIMORE CANYON TO THE HAGUE LINE SOUTH OF
1000 FATHOMS. THE TWO NEW ZONES ARE LISTED IN TABLE 3.

TABLE 1. PRODUCT THAT WILL BE AFFECTED BY THE TWO NEW
OFFSHORE MARINE ZONES.

PRODUCT NAME	WMO HEADING	AWIPS ID
OFFSHORE WATERS FORECAST	FZNT22 KWBC	OFFNT2

TABLE 2. CURRENT OFFSHORE MARINE ZONE AND CORRESPONDING
UNIVERSAL GEOGRAPHIC CODE /UGC/ THAT WILL BE REPLACED
EFFECTIVE JUNE 2 2008.

OFFSHORE MARINE ZONE UGC

HUDSON CANYON TO BALTIMORE CANYON ANZ084

TABLE 3. THE TWO NEW OFFSHORE MARINE ZONES AND
CORRESPONDING UGCS EFFECTIVE JUNE 2 2008.

OFFSHORE MARINE ZONES UGC

HUDSON TO BALTIMORE CANYON ANZ084

BALTIMORE CANYON TO THE HAGUE LINE ANZ094
SOUTH OF 1000 FATHOMS

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE REALIGNED
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)

THE DEMARCATION LINE FOR THE NEW ZONES EXTENDS FROM 39.3
NORTH 71.9 WEST...SOUTHWESTWARD TO 37.7 NORTH 72.9 WEST.

MAPS SHOWING THE BOUNDARIES OF THE NEW ZONES ARE POSTED ON
THE OPC WEB PAGE /USE LOWER CASE LETTERS/:

[HTTP://WWW.OPC.NCEP.NOAA.GOV/IMAGES/NEWZONES.GIF](http://www.opc.ncep.noaa.gov/images/newzones.gif)

BECAUSE OF THESE CHANGES...CUSTOMERS MUST REPROGRAM
AFFECTED HARDWARE AND SOFTWARE TO RECEIVE THE NEW UGCS.

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

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OCEAN PREDICTION CENTER
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THIS NOTICE AND OTHER SERVICE CHANGE NOTICES ARE AVAILABLE
ONLINE 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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