

NOUS41 KWBC 191618
PNSWSH

SERVICE CHANGE NOTICE 07-55
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1117 AM EST MON NOV 19 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: MEDFORD OREGON WEATHER FORECAST OFFICE ADDS TWO NEW
MARINE ZONES: EFFECTIVE APRIL 1 2008

EFFECTIVE TUESDAY APRIL 1 2008 AT 0000 COORDINATED UNIVERSAL TIME
/UTC/...OR 1700 PACIFIC DAYLIGHT TIME /PDT/...THE MEDFORD OREGON
WEATHER FORECAST OFFICE /WFO/ WILL ADD TWO ADDITIONAL MARINE
ZONES: THE COOS BAY BAR AND THE CHETCO RIVER BAR.

THE NEW MARINE ZONES WILL ENABLE THE MEDFORD OREGON WFO TO ISSUE
MARINE WEATHER FORECASTS FOR THESE TWO RIVER BARS. THESE
FORECASTS WILL INITIALLY BE FOR TWO DAYS. THE NEW ZONES ARE
LISTED IN TABLE 3.

TABLE 1. WFO MEDFORD OREGON PRODUCTS THAT WILL BE AFFECTED BY
MARINE ZONE CHANGES EFFECTIVE APRIL 1 2008:

PRODUCT NAME	WMO HEADING	AWIPS ID
COASTAL WATERS FORECAST	FZUS56 KMFR	CWFMFR
SPECIAL MARINE WARNING	WHUS56 KMFR	SMWMFR
MARINE WEATHER STATEMENT	FZUS76 KMFR	MWSMFR
HAZARDOUS WEATHER OUTLOOK	FLUS46 KMFR	HWOMFR
WATCH COUNTY NOTIFICATION	WWUS66 KMFR	WCNMFR

TABLE 2. EXISTING MARINE ZONES AND CORRESPONDING UNIVERSAL
GEOGRAPHIC CODES /UGC/S FOR WFO MEDFORD OREGON. THESE ZONE NAMES
AND UGCS WILL NOT CHANGE ON APRIL 1 2008.

MARINE ZONE NAME	UGC
COASTAL WATERS FROM FLORENCE TO CAPE BLANCO OR OUT 20 NM	PZZ350
WATERS FROM FLORENCE TO CAPE BLANCO OR FROM 20 TO 60 NM	PZZ370
COASTAL WATERS FROM CAPE BLANCO	PZZ356

OR TO PT ST GEORGE CA OUT 20 NM

WATERS FROM CAPE BLANCO OR PZZ376
TO PT ST GEORGE CA FROM 20 TO 60 NM

TABLE 3. NEW MARINE ZONES AND CORRESPONDING UGCS. NWS WILL ADD THESE ZONES TO THE EXISTING ZONES IN TABLE 2 EFFECTIVE APRIL 1 2008.

MARINE ZONE NAME	UGC
COOS BAY BAR	PZZ310
CHETCO RIVER BAR	PZZ330

BECAUSE OF THESE CHANGES CUSTOMERS WHO WISH TO RECEIVE THE MARINE FORECASTS FOR THE COOS BAY BAR /PZZ310/ AND THE CHETCO RIVER BAR /PZZ330/ MUST REPROGRAM AFFECTED HARDWARE AND SOFTWARE.

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARIES FOR THESE MARINE ZONES IS AVAILABLE 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)

A MAP SHOWING THE EXISTING AND ADDITIONAL MARINE ZONES THAT WILL BE EFFECTIVE APRIL 1 2008 IS POSTED ON THE WFO MEDFORD OREGON MARINE PAGE /USE LOWER CASE LETTERS/:

[HTTP://WWW.WR.NOAA.GOV/MFR/MARINE/BARZONEMAP.PHP](http://www.wr.noaa.gov/mfr/marine/barzonemap.php)

FOR 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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