

NOUS41 KWBC 191617
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
NWS PARTNERS...USERS AND EMPLOYEES

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

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
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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 /UGCS/ FOR WFO MEDFORD OREGON. THESE ZONE NAMES AND UGCS WILL NOT
CHANGE ON APRIL 1 2008.

MARINE ZONE NAME	UGC
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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 OR TO PT ST GEORGE CA OUT 20 NM	PZZ356

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

PZZ376

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
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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/:

[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/:

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

FOR QUESTIONS...PLEASE CONTACT:

JOHN LOVEGROVE
METEOROLOGIST-IN-CHARGE
NATIONAL WEATHER SERVICE
MEDFORD OREGON
PHONE: 541-776-4303 X 222
E MAIL: JOHN.LOVEGROVE@NOAA.GOV

JEFF LORENS
MARINE PROGRAM LEADER
NWS WESTERN REGION HEADQUARTERS
SALT LAKE CITY UTAH
PHONE: 801-524-4000 X 265
JEFFREY.LORENS@NOAA.GOV

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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