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SERVICE CHANGE NOTICE 05-33 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 1240 PM EDT WED AUG 31 2005

- TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS NOAA WEATHER WIRE SERVICE /NWWS/ 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 BETWEEN FLORENCE AND CAPE BLANCO OREGON: EFFECTIVE JANUARY 10 2006

EFFECTIVE TUESDAY...JANUARY 10 2006 AT 0900 PACIFIC STANDARD /PST/...1700 COORDINATED UNIVERSAL TIME /UTC/...MARINE ZONE DESIGNATIONS ISSUED BY THE WEATHER FORECAST OFFICE /WFO/ IN MEDFORD OREGON WILL BE AMENDED TO IMPROVE CLARITY. THIS CHANGE INVOLVES THE FOLLOWING TWO IMPROVEMENTS.

CURRENTLY...COASTAL MARINE ZONES WITH UNIVERSAL GEOGRAPHIC CODE /UGC/ DESIGNATORS OF PZZ350 AND PZZ353 EXTEND FROM FLORENCE TO CAPE ARAGO OR AND FROM CAPE ARAGO TO CAPE BLANCO OR RESPECTIVELY AND OUT 20 NAUTICAL MILES /NM/. EFFECTIVE JANUARY 10 2006...MARINE ZONE PZZ353 WILL BE DELETED. EFFECTIVE JANUARY 10 2006...MARINE ZONE PZZ350 WILL ENCOMPASS AND BE KNOWN IN FORECASTS AS THE COASTAL WATERS BETWEEN FLORENCE TO CAPE BLANCO OR AND OUT 20 NM.

CURRENTLY...MARINE ZONES PZZ370 AND PZZ373 EXTEND FROM FLORENCE TO CAPE ARAGO OR AND FROM CAPE ARAGO TO CAPE BLANCO OR FROM 20 TO 60 NM RESPECTIVELY. EFFECTIVE JANUARY 10 2006...MARINE ZONE PZZ373 WILL BE DELETED. EFFECTIVE JANUARY 10 2006...MARINE ZONE PZZ370 WILL ENCOMPASS AND BE KNOWN IN FORECASTS AS THE WATERS FROM FLORENCE TO CAPE BLANCO OR FROM 20 TO 60 NM.

THE NEW MARINE ZONES ARE LISTED IN TABLE 1. THE NWS WILL RETAIN THE MARINE ZONE UGCS FOR PZZ350 AND PZZ370. THE NWS WILL DELETE THE MARINE ZONE UGCS FOR PZZ353 AND PZZ373.

BECAUSE OF THESE CHANGES...CUSTOMERS MUST TAKE APPROPRIATE ACTION TO CONTINUE RECEIVING INFORMATION AND SERVICES CURRENTLY PROVIDED BY WFO MEDFORD FOR MARINE ZONES PZZ353 AND PZZ373. TABLE 2 SUMMARIZES THE NWS PRODUCTS AFFECTED BY THIS CHANGE. TABLE 1. NEW MARINE ZONES EFFECTIVE JANUARY 10 2006

| 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 |

TABLE 2. WFO MEDFORD PRODUCTS AFFECTED BY THE MARINE ZONE CHANGES: EFFECTIVE JANUARY 10 2006  $\,$ 

| PRODUCT NAME             | WMO HEADING | AWIPS ID |
|--------------------------|-------------|----------|
|                          |             |          |
| COASTAL WATERS FORECAST  | FZUS56 KMFR | CWFMFR   |
| SPECIAL MARINE WARNING   | WHUS56 KMFR | SMWMFR   |
| MARINE WEATHER STATEMENT | FZUS76 KMFR | MWSMFR   |

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARIES FOR THESE MARINE ZONES IS AVAILABLE FOR DOWNLOAD FROM THE FOLLOWING WEBSITE /USE LOWER CASE/:

WWW.NWS.NOAA.GOV/GEODATA/CATALOG/WSOM/HTML/MARINEZONES.HTM

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

| JOHN LOVEGROVE           | JEFF LORENS                 |
|--------------------------|-----------------------------|
| METEOROLOGIST-IN-CHARGE  | MARINE PROGRAM LEADER       |
| NATIONAL WEATHER SERVICE | NATIONAL WEATHER SERVICE    |
| MEDFORD OREGON           | WESTERN REGION HEADQUARTERS |
| 541-776-4303             | SALT LAKE CITY UTAH         |
|                          | 801-524-4000                |

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

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

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