

NOUS41 KWBC 231306  
PNSWSH

SERVICE CHANGE NOTICE 07-32  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
906 AM EDT WED MAY 23 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  
CHIEF...MARINE AND COASTAL SERVICES BRANCH

SUBJECT: MARINE ZONE RECONFIGURATION: CALIFORNIA COASTAL  
WATERS FROM POINT ARENA TO POINT PIEDRAS BLANCAS OUT  
TO 20 NAUTICAL MILES /NM/: EFFECTIVE OCTOBER 2 2007

EFFECTIVE TUESDAY OCTOBER 2 2007 AT 0900 PACIFIC DAYLIGHT  
TIME /PDT/ OR 1600 COORDINATED UNIVERSAL TIME /UTC/...MARINE  
FORECASTS ISSUED BY THE WEATHER FORECAST OFFICE /WFO/ IN MONTEREY  
CALIFORNIA WILL BE RECONFIGURED TO ACCOUNT FOR DIFFERENCES IN  
WEATHER AND CLIMATOLOGY FOR THE CENTRAL CALIFORNIA COAST...  
EXTENDING FROM POINT ARENA TO POINT PIEDRAS BLANCAS. THE NEW  
MARINE ZONES ARE LISTED IN TABLE 3.

TABLE 1. PRODUCTS THAT WILL BE AFFECTED BY NEW MARINE ZONES AND  
CHANGES TO UNIVERSAL GEOGRAPHIC CODES /UGC/.

PRODUCT NAME	WMO HEADING	AWIPS ID
COASTAL WATERS FORECAST	FZUS56 KMTR	CWFMTR
SPECIAL MARINE WARNING	WHUS56 KMTR	SMWMTR
MARINE WEATHER STATEMENT	FZUS76 KMTR	MWSMTR

TABLE 2. CURRENT MARINE ZONES AND CORRESPONDING UGC THAT WILL BE  
REPLACED EFFECTIVE OCTOBER 2 2007.

MARINE ZONE NAME	UGC
POINT ARENA TO PIGEON POINT TO 20 NM	PZZ550
PIGEON POINT TO POINT PIEDRAS BLANCAS TO 20 NM	PZZ555

TABLE 3. NEW MARINE ZONES AND CORRESPONDING UGC EFFECTIVE OCTOBER  
2 2007.

MARINE ZONE NAME	UGC
COASTAL WATERS FROM POINT ARENA TO POINT PIEDRAS BLANCAS	PZZ540

REYES CALIFORNIA OUT TO 20 NM

COASTAL WATERS FROM POINT REYES TO PIGEON PZZ545  
POINT CALIFORNIA OUT TO 20 NM

COASTAL WATERS FROM PIGEON POINT TO POINT PZZ560  
PINOS CALIFORNIA OUT TO 20 NM

COASTAL WATERS FROM POINT PINOS TO POINT PZZ565  
PIEDRAS BLANCAS CALIFORNIA OUT TO 20 NM

THE REMAINING MARINE ZONES SERVED BY WFO MONTEREY WILL REMAIN THE SAME.

BECAUSE OF THESE IMPROVEMENTS...CUSTOMERS WHO WISH TO RECEIVE THE MORE SPECIFIC INFORMATION THAT WILL BE PROVIDED FOR NEW MARINE ZONES PZZ540...PZZ545...PZZ560...AND PZZ565 MUST REPROGRAM AFFECTED HARDWARE AND SOFTWARE.

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE NEW BOUNDARY FOR THE NEW AND CHANGED MARINE 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)

IF YOU HAVE ANY QUESTIONS...PLEASE CONTACT:

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METEOROLOGIST IN CHARGE	MARINE PROGRAM MANAGER
NATIONAL WEATHER SERVICE	NATIONAL WEATHER SERVICE
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MONTEREY, CA 93943-5505	SALT LAKE CITY, UT 84138-1102

THIS AND ALL OTHER NWS SERVICE CHANGE NOTICES ARE POSTED AT /USE LOWER CASE/

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://www.nws.noaa.gov/om/notif.htm)

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