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PNSWSH

SERVICE CHANGE NOTICE 07-30  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
147 PM EDT TUE MAY 22 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS  
NOAA WEATHER WIRE SERVICE /NWS/ 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: MODIFICATIONS TO THE OFFSHORE MARINE ZONE BOUNDARIES IN THE  
BERING SEA AND GULF OF ALASKA WEST OF 144W: EFFECTIVE OCTOBER 2 2007

EFFECTIVE TUESDAY OCTOBER 2 2007...AT 2300 COORDINATED UNIVERSAL TIME  
/UTC/...OR 300 PM ALASKA DAYLIGHT TIME /ADT/...THE NWS WEATHER FORECAST  
OFFICE /WFO/ IN ANCHORAGE ALASKA WILL REPLACE AND IMPLEMENT NEW MARINE  
ZONES IN THEIR OFFSHORE WATERS AREA OF RESPONSIBILITY. THE NEW ZONES ARE  
LISTED IN TABLE 3.

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

PRODUCT NAME	WMO HEADING	AWIPS ID
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OFFSHORE WATERS FORECAST FOR GULF OF ALASKA WEST OF 144W	FZAK61 PAFC	OFFFAER
OFFSHORE WATERS FORECAST FOR THE BERING SEA	FZAK62 PAFC	OFFFALU

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

OFFSHORE MARINE ZONE	UGC
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GULF OF ALASKA OFFSHORE...NORTH OF 55 DEGREES NORTH AND WEST OF 144 DEGREES...OUTSIDE OF COASTAL WATERS	PKZ350
BERING SEA OFFSHORE...SOUTH CENTRAL BERING SEA EAST OF THE INTERNATIONAL DATELINE...OUTSIDE OF COASTAL WATERS	PKZ410

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

OFFSHORE MARINE ZONE -----	UGC ---
GULF OF ALASKA OFFSHORE NORTH OF 57N AND WEST OF 144W	PKZ351
GULF OF ALASKA OFFSHORE SOUTH OF 57N NORTH OF 55N AND WEST OF 144W	PKZ352
BERING SEA OFFSHORE WEST OF 180 AND EAST OF THE INTERNATIONAL DATELINE	PKZ411
BERING SEA OFFSHORE 171W TO 180 AND NORTH OF 56N	PKZ412
BERING SEA OFFSHORE 171W TO 180 AND SOUTH OF 56N	PKZ413
BERING SEA OFFSHORE EAST OF 171W	PKZ414

AN UPDATED ZONE MAP SHAPEFILE CONTAINING THE REALIGNED ZONES IS AVAILABLE FOR DOWNLOAD 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)

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:

BOB HOPKINS  
METEOROLOGIST-IN-CHARGE  
NATIONAL WEATHER SERVICE  
ANCHORAGE ALASKA  
PHONE: 907-266-5120  
E-MAIL: [BOB.HOPKINS@NOAA.GOV](mailto:BOB.HOPKINS@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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