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PNSWSH

SERVICE CHANGE NOTICE 04-17
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
505 PM EST FRI MAR 19 2004

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 WEATHER SERVICES BRANCH

SUBJECT: CHANGES TO HAWAII COASTAL MARINE ZONE BOUNDARIES...INCREASE
HAWAII COASTAL MARINE ZONES FROM TWO TO FIFTEEN: EFFECTIVE JULY 15 2004

REFER TO: [SERVICE CHANGE NOTICE /SCN/ 04-16](#)...SENT 3/19/04...FOR MARINE
COMMUNICATION IDENTIFIER CHANGES BEING IMPLEMENTED IN HAWAII ON JULY 15
2004. ALSO [SCN 04-14](#)...SENT 3/19/04...FOR PUBLIC ZONE CHANGES IN HAWAII
EFFECTIVE JULY 15 2004.

EFFECTIVE JULY 15 2004...AT 800 AM HAWAIIAN STANDARD TIME /HST/...1800
COORDINATED UNIVERSAL TIME /UTC/...THE TWO COASTAL MARINE ZONES NOW
COVERING HAWAIIAN WATERS OUT TO 40 MILES WILL BE SEPARATED INTO FIFTEEN
ZONES. A MAP SHOWING THE MARINE ZONES THAT FALL INTO THE NEW DOMAINS IN
THE WEATHER FORECAST OFFICE /WFO/ HONOLULU MARINE AREA OF RESPONSIBILITY
MAY BE FOUND AS A SHAPEFILE ON THE INTERNET AT /USE LOWER CASE/:

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

NATIONAL WEATHER SERVICE /NWS/ CUSTOMERS WILL NEED TO MAKE NECESSARY
CHANGES TO CONTINUE TO PROPERLY RECEIVE WFO HONOLULU MARINE PRODUCTS WITH
THE RECONFIGURED MARINE ZONES. THE MARINE ZONES ARE BEING RECONFIGURED TO
ENHANCE THE MARINE FORECASTS FOR HAWAII COASTAL WATERS.

NOTE: THIS IS THE SECOND OF TWO MARINE SERVICE CHANGE NOTICES /SCNS/
RESULTING FROM MODERNIZATION OF PRODUCTS WITH WFO HONOLULU TO OCCUR ON
JULY 15 2004. THE FIRST...[SCN 04-16](#)...DESCRIBES COMMUNICATION IDENTIFIER
CHANGES FOR WFO HONOLULU MARINE PRODUCTS. PLEASE USE BOTH SERVICE CHANGE
NOTICES TO MAKE ANY NECESSARY CHANGES.

TABLE 1 LISTS THE OLD ZONE /Z/ FORM OF THE UNIVERSAL GEOGRAPHIC CODES
/UGCS/...THE OLD MARINE ZONE NAMES...THE NEW /Z/ UGCS...AND THE NEW MARINE
ZONE NAMES FOR HAWAII COASTAL MARINE ZONES USED IN WFO HONOLULU MARINE
PRODUCTS.

TABLE 2 LISTS WFO HONOLULU PRODUCTS AFFECTED BY THE MARINE ZONE
RECONFIGURATION...EFFECTIVE JULY 15 2004. SEE [SCN 04-16](#) FOR MORE
INFORMATION ON THE ASSOCIATED COMMUNICATION ID CHANGES FOR MARINE PRODUCTS
IN HAWAII.

USERS OF WFO HONOLULU COASTAL WATERS FORECAST...MARINE WEATHER STATEMENT...AND SPECIAL MARINE WARNINGS MUST UPDATE THEIR COMMUNICATION SYSTEM DIRECTORIES TO CONTINUE TO RECEIVE THESE PRODUCTS.

TABLE 1: OLD AND NEW ZONE /Z/ UGCS AND THE CORRESPONDING ZONE NAMES:
EFFECTIVE JULY 15 2004

OLD ZONE /Z/ UGC	OLD ZONE NAME	NEW ZONE /Z/ UGC	NEW ZONE NAME
PHZ150	HAWAIIAN COASTAL WATERS	PHZ110	KAUAI NORTHWEST WATERS
PHZ111	KAUAI LEEWARD WATERS	PHZ112	KAUAI WINDWARD WATERS
PHZ130	CHANNELS BETWEEN THE ISLANDS	PHZ113	KAUAI CHANNEL
PHZ150	HAWAIIAN COASTAL WATERS	PHZ114	OAHU WINDWARD WATERS
		PHZ115	OAHU LEEWARD WATERS
PHZ130	CHANNELS BETWEEN THE ISLANDS	PHZ116	KAIWI CHANNEL
PHZ150	HAWAIIAN COASTAL WATERS	PHZ117	MAUI COUNTY WINDWARD WATERS
		PHZ118	MAUI COUNTY LEEWARD WATERS
		PHZ119	MAALAEA BAY
PHZ130	CHANNELS BETWEEN THE ISLANDS	PHZ120	PAILOLO CHANNEL
		PHZ121	ALENUIHAHA CHANNEL
PHZ150	HAWAIIAN COASTAL WATERS	PHZ122	BIG ISLAND WINDWARD WATERS
		PHZ123	BIG ISLAND LEEWARD WATERS
		PHZ124	BIG ISLAND SOUTHEAST WATERS

TABLE 2: WFO HONOLULU PRODUCTS AFFECTED BY THE MARINE ZONE RECONFIGURATION...EFFECTIVE JULY 15 2004. SEE [SCN 04-16](#) FOR MORE INFORMATION ON ASSOCIATED COMMUNICATION IDENTIFIER CHANGES.

WMO HEADING	AWIPS ID	PRODUCT DESCRIPTION
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FZHW50 PHFO	CWFHFO	COASTAL WATERS FORECAST WITHIN 40 NM
FZHW70 PHFO	MWSHFO	MARINE WEATHER STATEMENT
WHHW50 PHFO	SMWHFO	SPECIAL MARINE WARNING

PARTNERS/CUSTOMERS SHOULD NOTIFY THE FOLLOWING POINT OF CONTACT IF YOU BELIEVE THE CHANGES WILL ADVERSELY IMPACT YOUR OPERATIONS...OR IF YOU HAVE COMMENTS OR QUESTIONS REGARDING THIS CHANGE:

JOEL CLINE
DISSEMINATION MANAGER
PACIFIC REGION HEADQUARTERS
NATIONAL WEATHER SERVICE
HONOLULU HAWAII
PHONE: 808-532-6414
E-MAIL: JOEL.CLINE@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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