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SERVICE CHANGE NOTICE 06-42 CORRECTED NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 250 PM EST THU NOV 30 2006

- 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: CORRECTED: CHANGES TO THE SURF ZONE FORECAST AND TIDE DATA PRODUCTS FOR GUAM AND THE NORTHERN MARIANA ISLANDS: EFFECTIVE FEBRUARY 14 2007

CORRECTED THE MARINE WEATHER STATEMENT REFERENCED IN PARAGRAPH 1 FROM FZMY70 PBUM TO FZMY70 PGUM.

CORRECTED THE EFFECTIVE DATE REFERENCED IN NUMBER 2 FROM DECEMBER XX 2006 TO FEBRUARY 14 2007.

EFFECTIVE TUESDAY FEBRUARY 13 2007 AT 2000 COORDINATED UNIVERSAL TIME /UTC/ OR WEDNESDAY FEBRUARY 14 2007 AT 0600 AM GUAM LOCAL STANDARD TIME /LST/...CHANGES WILL BE MADE TO THE ISSUANCE AND CONTENT OF THE SURF ZONE FORECAST /SRF/ AND THE ISSUANCE OF THE GUAM CLIMATE AND TIDE DATA /TID/ PRODUCTS. THESE CHANGES ARE IN RESPONSE TO CUSTOMER FEEDBACK RECEIVED FROM THE MARINE SURVEY CONDUCTED BY THE WEATHER FORECAST OFFICE /WFO/ AT TIYAN GUAM.

1. THE FOLLOWING IS A SUMMARY OF THE CHANGES TO THE SRF PRODUCT...EFFECTIVE FEBRUARY 14 2007 AT 0600 AM GUAM LST.

THE CURRENT SRF PRODUCT IS ISSUED ONCE PER DAY AT 0600 AM GUAM LST...2000 UTC.

THE NEW SRF PRODUCT WILL BE ISSUED TWICE PER DAY AT: 0600 AM GUAM LST...2000 UTC AND 0600 PM GUAM LST...0800 UTC.

THE FOLLOWING PARAMETERS WILL BE REMOVED FROM THE NEW SRF PRODUCT: LIGHTNING RISK CLIMATE DATA

USERS MAY REFER TO THE FOLLOWING ROUTINE FORECAST PRODUCTS ISSUED BY WFO TIYAN FOR THUNDERSTORM INFORMATION:

PRODUCT	WMO HEADER	AWIPS ID
PUBLIC ZONE FORECAST	FPMY50 PGUM	ZFPMY
COASTAL WATERS FORECAST	FZMY50 PGUM	CWFMY

ADDITIONALLY...USERS MAY REFER TO THE FOLLOWING EVENT DRIVEN PRODUCTS ISSUED BY WFO TIYAN WHEN THUNDERSTORMS ARE NEAR OR OVER ISLANDS:

PRODUCT		WMO HEADER	AWIPS ID
NOWCAST		FPMY70 PGUM	NOWMY
MARINE WEATHE	ER STATEMENT	FZMY70 PGUM	MWSMY

CLIMATE DATA IS AVAILABLE DAILY AT AWIPS HEADER CLIGUM...AND WMO HEADER CDGM40 PGUM.

THE FOLLOWING FORECAST PARAMETERS WILL BE ADDED TO THE NEW SRF:

PRIMARY/SECONDARY SWELL PRIMARY/SECONDARY WAVE PERIOD WIND HEAT INDEX TIDE DATA FOR SAIPAN AND TINIAN

THE FOLLOWING HEADLINES WILL BE ADDED TO THE NEW SRF PRODUCT WHEN REQUIRED:

HIGH RISK OF RIP CURRENTS HIGH SURF ADVISORY

HEADLINES WILL REFERENCE THE AFFECTED REEFS TO FOUR DIRECTIONAL POINTS...NORTH...EAST...SOUTH AND WEST. HEADLINES WILL INCLUDE A TIME DESCRIPTOR.

THERE ARE NO CHANGES TO THE ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ AND WORLD METEOROLOGICAL ORGANIZATION /WMO/ PRODUCT HEADERS FOR THE SRF...WHICH WILL CONTINUE TO USE AWIPS ID SRFMY...AND WMO HEADER FZMY50 PGUM.

AN EXAMPLE OF THE NEW SRF PRODUCT FORMAT IS PROVIDED ONLINE AT /USE LOWER CASE/:

HTTP://WWW.PRH.NOAA.GOV/GUAM/SRFEXAMPLE.TXT

2. THE FOLLOWING IS A SUMMARY OF THE CHANGES TO THE TID PRODUCT...EFFECTIVE FEBRUARY 14 2007:

THE CURRENT TID PRODUCT IS ISSUED ONCE PER DAY AT 0500 PM LST...0700 UTC.

THE NEW TID PRODUCT WILL BE ISSUED TWICE PER DAY AT: 0600 AM LST...2000 UTC AND 0600 PM LST...0800 UTC

THERE WILL BE NO CHANGES TO THE PRODUCT FORMAT OR CONTENT.

THERE ARE NO CHANGES TO THE AWIPS AND WMO PRODUCT HEADERS FOR THE TID...WHICH WILL CONTINUE TO USE AWIPS HEADER TIDGUM AND WMO HEADER SOGM40 PGUM.

IF YOU HAVE QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

SARAH PRIOR MARINE PROGRAM LEADER NWS WFO TIYAN GUAM PHONE 671-472-0950

OR

WAYNE WEEKS NATIONAL WEATHER SERVICE MARINE AND COASTAL SERVICES BRANCH SILVER SPRING MARYLAND PHONE: 301-713-1677 EXTENSION 129

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

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

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