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PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 01-33
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
315 PM EDT MON JUL 30 2001

TO: FAMILY SERVICE /FOS/ SUBSCRIBERS...NOAA WEATHER
WIRE SERVICE /NWS/ SUBSCRIBERS...EMERGENCY MANAGERS
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS...
OTHER NATIONAL WEATHER SERVICE /NWS/ CUSTOMERS AND
PARTNERS...AND NWS EMPLOYEES

FROM: JAMES E. LEE
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: ZONE FORECAST PRODUCT EXTENDED TO A 7-DAY FORECAST...
EFFECTIVE AUGUST 1 2001

ON WEDNESDAY AUGUST 1 2001...THE NATIONAL WEATHER SERVICE /NWS/
FORECAST OFFICE IN HONOLULU WILL BEGIN ISSUING A 7-DAY ZONE FORECAST
PRODUCT /ZFP/. THE ZFP WILL CONTAIN A DAY 1 THROUGH DAY 3 FORECAST
SECTION WITH DETAILED FORECAST ELEMENTS...FOLLOWED BY A DAY 4
THROUGH DAY 7 EXTENDED FORECAST SECTION. THE DAY 4 THROUGH DAY 7
SECTION WILL HAVE 24-HOUR SEGMENTS VALID 12 MIDNIGHT TO 12 MIDNIGHT.
TABLE 1 SHOWS THE FORMAT FOR THE ROUTINE 7-DAY ZONE FORECAST
PRODUCT.

THE 7-DAY ZFP WILL BE ROUTINELY ISSUED TWICE DAILY AT 4 AM AND
4 PM HAWAII STANDARD TIME /HST/. OTHER ISSUANCES WILL BE ON AN
EVENT-DRIVEN BASIS.

NO COMMUNICATION IDENTIFIER CHANGES ARE REQUIRED TO RECEIVE THE
IMPROVED ZONE FORECAST PRODUCT.

TABLE 1: ROUTINE 7-DAY ZONE FORECAST PRODUCT FORMAT

PRODUCT FORMAT	DESCRIPTION OF ENTRY
FPHW50 PHFO DDHHMM ZFPHI	COMMS HEADER - WMO PRODUCT AND OFFICE ID...ISSUANCE TIME...AWIPS ID ...BLANK LINE
HAWAII ZONE FORECASTS NATIONAL WEATHER SERVICE HONOLULU HI	NWS PRODUCT NAME ISSUING OFFICE
TIME HST DATE	ISSUANCE TIME/DATE BLANK LINE
HIZ001-DDHHMM- KAUAI-	UGC CODE - EXPIRATION TIME ZONE NAME
INCLUDING LIHUE...PRINCEVILLE... TIME HST DATE	CITY/TOWN NAMES ISSUANCE TIME/DATE BLANK LINE BLANK LINE
.TODAY /4AM-6PM/...	.TONIGHT /4PM-6AM/...

.TONIGHT /6PM-6AM/... .TOMORROW /6AM-6PM/...
.DAY 2 /6AM-6PM/... .TOMORROW NIGHT /6PM-6AM/...
.DAY 2 NIGHT /6PM-6AM/... .DAY 2 /6AM-6PM/...
.DAY 3 /6AM-6PM/... .DAY 2 NIGHT /6PM-6AM/...
.DAY 3* EVENING /6PM-12AM/... .DAY 3 /6AM-6PM/...
.DAY 4 /12AM-12AM/... .DAY 3* EVENING /6PM-12AM/...
.DAY 5 /12AM-12AM/... .DAY 4 /12AM-12AM/...
.DAY 6 /12AM-12AM/... .DAY 5 /12AM-12AM/...
.DAY 7 /12AM-12AM/... .DAY 6 /12AM-12AM/...
.DAY 7 /12AM-12AM/...

< TEMPERATURE SITE FORECASTS
LIHUE AIRPORT HI LO HI
WAIMEA HI LO HI

\$\$ THIS CODE ENDS THE ZONE
SEGMENT

* A SEPARATE 6 HOUR PERIOD...THE DAY 3 EVENING...MAY BE ADDED TO
THE DAY 1 THROUGH DAY 3 FORECAST SECTION.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THIS CHANGE PLEASE CONTACT:

TOM HEFFNER
WARNING COORDINATION METEOROLOGIST
NWS HONOLULU WEATHER FORECAST OFFICE AND
CENTRAL PACIFIC HURRICANE CENTER
HONOLULU HAWAII
PHONE: 808-973-5275
FAX: 808-973-5271

THIS NOTICE AND OTHER SERVICE CHANGE NOTICES ARE ON THE INTERNET
AT /USE LOWER CASE LETTERS/:

www.nws.noaa.gov/om/notif.htm

END
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