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SERVICE CHANGE NOTICE 08-03 CORRECTED NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 135 PM EST FRI FEB 1 2008

- TO: SUBSCRIBERS: -FAMILY OF SERVICES -NOAA WEATHER WIRE SERVICE -EMERGENCY MANAGERS WEATHER INFORMATION NETWORK -NOAAPORT OTHER NWS PARTNERS...USERS AND EMPLOYEES
- FROM: JAMES WEYMAN METEOROLOGIST-IN-CHARGE WEATHER FORECAST OFFICE /WFO/ HONOLULU HAWAII

SUBJECT: CORRECTED: CHANGES TO THE TROPICAL CYCLONE SUMMARY-FIXES /TCS/ PRODUCTS: EFFECTIVE JUNE 1 2008

CORRECTED THE SUBJECT LINE AND ADDED A MORE CONCISE DESCRIPTION FOR THE EXPANDED GEOGRAPHIC AREA.

EFFECTIVE JUNE 1 2008...THE NATIONAL WEATHER SERVICE WFO IN HONOLULU HAWAII WILL CHANGE THE FORMAT OF THE TCS PRODUCTS FROM THE CURRENT NARRATIVE FORMAT TO A TABULAR FORMAT.

EXAMPLE OLD FORMAT:

TROPICAL CYCLONE CLIFF LOCATED NEAR 22.2S 176.2W AT 05/1038 UTC BASED ON MTSAT IR SECTOR AND ANIMATION. POSITION ACCURATE WITHIN 60 NM. ESTIMATED MAXIMUM 1 MINUTE WIND SPEED 45 KT. MOVEMENT ESTIMATED TOWARD 140 DEG AT 15 KT OVER PAST 12 HRS.

T3.0/3.0/S0.0/12 HRS

REMARKS...CURVED BAND WRAPPING 0.6 ON A LOG10 SPIRAL YIELDS A DT OF 3.0. MET AND PT ARE 3.5 FT BASED ON DT AND 6 HR CONSTRAINTS.

EXAMPLE NEW FORMAT:

TROPICAL CYCLONE CLIFF 05/1038Z 22.2S 176.2W MTSAT T3.0/3.0/S0.0/12 HRS IR/EIR

REMARKS...CURVED BAND WRAPPING 0.6 ON A LOG10 SPIRAL YIELDS A DT OF 3.0. MET AND PT ARE 3.5 FT BASED ON DT AND 6 HR CONSTRAINTS.

ADDITIONALLY...THE NORTH PACIFIC GEOGRAPHIC AREA COVERED BY THE TCS PRODUCTS WILL EXPAND ON JUNE 1 2008. TODAY...THE AREA IS NORTH OF THE EQUATOR BETWEEN 180 AND 140W. THE WESTERN BOUNDARY WILL EXPAND TO COVER THE AREA NORTH OF THE EQUATOR FROM 160E TO 140W BEGINNING JUNE 1 2008.

THESE CHANGES AFFECT THE FOLLOWING PRODUCTS:

IF YOU HAVE COMMENTS OR QUESTIONS...PLEASE CONTACT:

JAMES WEYMAN NATIONAL WEATHER SERVICE WEATHER FORECAST OFFICE HONOLULU HAWAII EMAIL: JAMES.WEYMAN@NOAA.GOV PHONE: 808-973-5272

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

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

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