NOUS41 KWBC 101830 CCA PNSWSH

PUBLIC INFO. STATEMENT...SERVICE CHANGE NOTICE 01-22 PART 1 CORRECTED NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 230 PM EDT THU MAY 10 2001

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS

NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS

OTHER NWS PARTNERS...USERS AND EMPLOYEES

FROM: GLENN AUSTIN

CHIEF...HYDROLOGIC SERVICES DIVISION

SUBJECT: CORRECTED: NEW PRODUCT...A DAILY RIVER AND LAKE SUMMARY FROM NATIONAL WEATHER SERVICE...EFFECTIVE MAY 30 2001

...THIS IS PART ONE OF A TWO-PART MESSAGE...PART TWO WILL BE SENT IMMEDIATELY AFTER THIS MESSAGE...

...CORRECTIONS WERE MADE TO THE EXAMPLE...

BY WEDNESDAY MAY 30 2001...ALL NATIONAL WEATHER SERVICE /NWS/ FORECAST OFFICES WITH DAILY RIVER FORECAST POINTS IN THEIR AREA WILL HAVE BEGUN ISSUING A STANDARDIZED DAILY RIVER AND LAKE SUMMARY. THE NEW PRODUCT FACILITATES AUTOMATED COMPUTER PROCESSING WHILE MAINTAINING READABILITY. THIS IS THE FIRST PRODUCT IN THE SUITE OF HYDROLOGIC PRODUCTS TO BE STANDARDIZED IN CONTENT AND FORMAT. THOSE CHANGES WILL BE PRECEDED WITH SERVICE CHANGE NOTICES SUCH AS THIS ONE.

THE DAILY RIVER AND LAKE SUMMARY PRODUCT WILL BE ISSUED USING THE STANDARD HYDROLOGIC EXCHANGE FORMAT /SHEF/...AND WILL INCLUDE THE STATION NAME...NWS STATION IDENTIFIER...FLOOD STAGE IF APPROPRIATE...TODAY/S RIVER READING OR LAKE STAGE...THE CHANGE IN THE LEVELS IN THE LAST 24 HOURS AND A DAILY FORECAST. TO MEET LOCAL CUSTOMER NEEDS...SOME NWS OFFICES WILL INCLUDE ADDITIONAL INFORMATION...SUCH AS...RIVER FORECASTS OUT TO FIVE DAYS...PRECIPITATION DATA AND RIVER DATA FROM NON-FORECAST LOCATIONS AROUND THEIR AREA.

THE UNIVERSAL GEOGRAPHIC CODE /UGC/ SHALL BE USED IN THE NEW RIVER AND LAKE SUMMARY. THE GENERIC FORMAT OF THE WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADING WILL BE FGUSII KCCC AND THE NINE-CHARACTER PRODUCT IDENTIFICATION LIST /PIL/ IDENTIFIER WILL BE CCCRVDCCC. A SPECIFIC LIST OF WMO HEADERS...ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDENTIFIERS...AND NINE-CHARACTER PILS FOR THE NEW RVD PRODUCTS WILL BE SENT IN PART 2 OF THIS MESSAGE. CUSTOMERS WHO WISH TO RECEIVE THESE NEW PRODUCTS SHOULD CHECK THEIR DATABASES AND MAKE ANY CHANGES NEEDED TO RECEIVE THESE NEW PRODUCTS.

THE FOLLOWING IS AN EXAMPLE OF THE DAILY RIVER AND LAKE SUMMARY...

FGUS51 KLWX 021712 << CORRECTED WMO HEADER RVDWBC >> RVDWBC

MDZ002>003-009-WVZ048>051-053-021705-DAILY RIVER AND LAKE SUMMARY NATIONAL WEATHER SERVICE BALTIMORE - WASHINGTON 1211 PM EST THU MAR 01 2001

.B WBC 0301 DC01030112 DH12/HG/DRH+24/HGIFF

: STATION FLOOD 7AM 24-HR 7AM FRI : ID NAME STAGE STAGE CHANGE FORECAST

:POTOMAC RIVER

HPFW2 :HARPERS FERRY 18.0: 11.44/: 0.22: 11.40 / BRKM2 :LITTLE FALLS 10.0: 3.71/: 0.04: 3.70 /

END OF EXAMPLE

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THIS PRODUCT...PLEASE CALL YOUR LOCAL NWS OFFICE OR ROGER PIERCE...HYDROLOGIC SERVICES PROGRAM MANAGER AT NWS HEADQUARTERS...SILVER SPRING MARYLAND AT 301-713-0006...EXT. 151.

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

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

END OF PART ONE NNNN