

NOUS41 KWBC 302057  
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 01-22 PART 1  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
455 PM EDT MON APR 30 2001

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER  
WIRE SERVICE /NWWS/ SUBSCRIBERS...OTHER NATIONAL  
WEATHER SERVICE /NWS/ CUSTOMERS AND PARTNERS...  
NWS EMPLOYEES

FROM: GLENN AUSTIN  
CHIEF... HYDROLOGIC SERVICES DIVISION

SUBJECT: 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...

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...TODAYS 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  
5 DAYS...PRECIPITATION DATA...AND RIVER DATA FROM NON-FORECAST  
LOCATIONS AROUND THEIR AREA.

THE COUNTY CODE FORMAT OF THE UNIVERSAL GEOGRAPHIC CODE /UGC/  
SHALL BE USED IN THE NEW RIVER AND LAKE SUMMARY. THE GENERIC  
FORMAT OF THE WMO HEADING WILL BE FGUSII KCCC AND THE  
NINE-CHARACTER PIL IDENTIFIER WILL BE CCCRVDCCC. A SPECIFIC LIST  
OF WMO HEADERS...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 THIS  
PRODUCT.

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

EXAMPLE:

FGUS41 KLWX 021712  
RVDWBC

MDC001>002-009-DCC001-021705-  
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
: ID NAME	STAGE	STAGE	CHANGE	FORECAST
:		FRI		
: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 MD AT  
301-713-0006...EXT 151.

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

[www.nws.noaa.gov/om/notif.htm](http://www.nws.noaa.gov/om/notif.htm)

END OF PART ONE  
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