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PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
325 PM EDT THU APR 29 2004

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

FROM: THOMAS GRAZIANO
CHIEF...HYDROLOGIC SERVICES BRANCH

SUBJECT: NATIONAL DEPLOYMENT OF SUITE OF ADVANCED HYDROLOGIC PREDICTION
SERVICE /AHPS/ WEB PAGES

AVAILABLE IMMEDIATELY IS A SUITE OF WEB PAGES THAT PROVIDE DETAILED
INFORMATION ON RIVER FORECASTS FROM HOURS TO DAYS IN ADVANCE OF FLOODS.
THE INFORMATION AND VISUAL DISPLAYS FEATURE USER-FRIENDLY MENUS AND MAPS
WHICH ALLOW USERS TO ZOOM IN TO AREAS OF INTEREST.

AHPS WEB PAGES SHOW HOW HIGH A FLOODING RIVER WILL RISE...WHEN IT IS
LIKELY TO REACH ITS PEAK OR CREST...LOCATIONS LIKELY TO BE FLOODED...THE
VOLUME OF WATER THAT WILL PASS AT DIFFERENT POINTS ALONG THE RIVER...AND
THE LEVELS OF PAST FLOODS. THE AHPS WEB SITE IS AVAILABLE AT /USE LOWER
CASE/:

[HTTP://WWW.WEATHER.GOV/WATER](http://www.weather.gov/water)

IT CONTAINS A MAP OF VARIOUS POINTS ALONG THE NATION'S RIVERS FOR WHICH
INFORMATION IS AVAILABLE. THIS NATIONAL OVERVIEW OF RIVER CONDITIONS IS
ALSO AVAILABLE ON THE NWS HOME PAGE AT /USE LOWER CASE/:

[HTTP://WEATHER.GOV](http://weather.gov)

BY SELECTING THE RIVERS TAB.

THE DATA ARE NOT LIMITED TO INFORMATION ABOUT FLOODS...BUT ALSO COVER
POTENTIAL FOR LOW FLOW CONDITIONS THAT ACCOMPANY DROUGHTS.

CLICKING ON AN AREA OF INTEREST ON THE NATIONAL MAP BRINGS THE USER TO A
MAP OF THE NWS WEATHER FORECAST OFFICE SERVING THAT AREA. IT PROVIDES
MORE DETAILED INFORMATION ON RIVER CONDITIONS. THESE WEB PAGES ALLOW THE
USER TO CLICK ON A SPECIFIC RIVER LOCATION TO REACH A PAGE WITH
INFORMATION FOR THE SELECTED LOCATION...INCLUDING A HYDROGRAPH WHICH
DISPLAYS OBSERVED RIVER LEVELS OVER THE PAST FEW DAYS AS WELL AS FORECAST
LEVELS FOR THE NEXT 3-5 DAYS. HYDROGRAPHS ARE AVAILABLE AT OVER 2500
LOCATIONS WHERE RIVER FORECASTS ARE PROVIDED. FOR THOSE INTERESTED IN
CONDITIONS ALONG THE LENGTH OF A RIVER...A FEATURE KNOWN AS 'RIVER AT A

GLANCE' PROVIDES DETAILED INFORMATION AT SOME OR ALL RIVER GAUGE LOCATIONS ALONG THE RIVER. INFORMATION CAN EASILY BE PRINTED.

EACH AHPS WEB PAGE CONTAINS A LINK NEAR THE BOTTOM OF THE LEFT BANNER FOR FEEDBACK. YOUR INPUT WILL ALLOW NWS TO CONTINUE TO ENHANCE OUR SERVICES.

IF YOU HAVE QUESTIONS REGARDING THIS NOTICE...OR ABOUT AHPS...PLEASE CONTACT:

FRANK RICHARDS
NWS HEADQUARTERS
HYDROLOGIC SERVICES BRANCH
OFFICE OF CLIMATE...WATER...AND WEATHER SERVICES
EMAIL: FRANCIS.RICHARDS@NOAA.GOV

NATIONAL PUBLIC INFORMATION STATEMENTS ARE ONLINE AT /USE LOWER CASE LETTERS/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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