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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 /NWWS/ SUBSCRIBERS EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS NOAAPORT SUBSCRIBERS OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES
- FROM: THOMAS GRAZIANO CHIEF...HYDROLOGIC SERVICES BRANCH

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

AVAILABLE IMMEDIATELY IS A SUITE OF WEBPAGES 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 WEBPAGES 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 WEBSITE IS AVAILABLE AT /USE LOWER CASE/:

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 HOMEPAGE AT /USE LOWER CASE/:

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 WEBPAGES 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 WEBPAGE 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/:

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

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