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PNSWSH

SERVICE CHANGE NOTICE 07-51A
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1000 AM EDT WED SEP 19 2007

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

FROM: GLENN AUSTIN
CHIEF...HYDROLOGIC SERVICES DIVISION

SUBJECT: CHANGE IN GRID REFERENCE LOCATION ON AHPS OBSERVED
PRECIPITATION GEOSPATIAL DATA FILES /SHAPEFILES/ STARTING OCTOBER 17
2007

ON MONDAY OCTOBER 17 2007...THE LATITUDE AND LONGITUDE SPECIFYING
THE POSITION OF EACH GRID IN THE ADVANCED HYDROLOGIC PREDICTION
SERVICE /AHPS/ OBSERVED PRECIPITATION SHAPEFILES WILL BE SHIFTED
FROM THE LOWER LEFT CORNER TO THE CENTER OF EACH 4X4 KM GRID CELL.
THIS CHANGE PROVIDES SPATIAL REFERENCING MORE COMMONLY USED IN
CONTEMPORARY GEOSPATIAL ANALYSIS.

ADDITIONAL INFORMATION ON THIS CHANGE IS AVAILABLE AT /USE LOWER
CASE/:

[HTTP://WATER.WEATHER.GOV/P_DOWNLOAD_NEW/20070921.PRECIPITATION ANALY
SIS SHAPEFILE CHANGES.PDF](http://water.weather.gov/p_download_new/20070921.precipitation_analyses_shapefile_changes.pdf)

AHPS PRECIPITATION ESTIMATES ARE AVAILABLE AT /USE LOWER CASE/:

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

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

KEN PAVELLE
NATIONAL WEATHER SERVICE
PHONE: 301-713-0640 X 183
E-MAIL: KEN.PAVELLE@NOAA.GOV

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

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

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