

AHPS, Advanced Hydrologic Prediction Service, is a web-based tool that provides a myriad of hydrologic information. The above map shows NWS Paducah's Hydrologic Service Area that covers 28 forecast points over 11 rivers across 4 states.

AHPS is a planning tool that provides information for water managers, emergency managers, and local officials as to the magnitude and uncertainty of occurrence for hydrologic events.

Four tabs at the top of the map allow you to see color coded stages and forecasts, query precipitation information and download any of the data. By clicking on a forecast point, you see a hydrograph for that point, probabilistic data, as well as location, historical, and impact information for that site. Additional resources are also available as links under the map.