

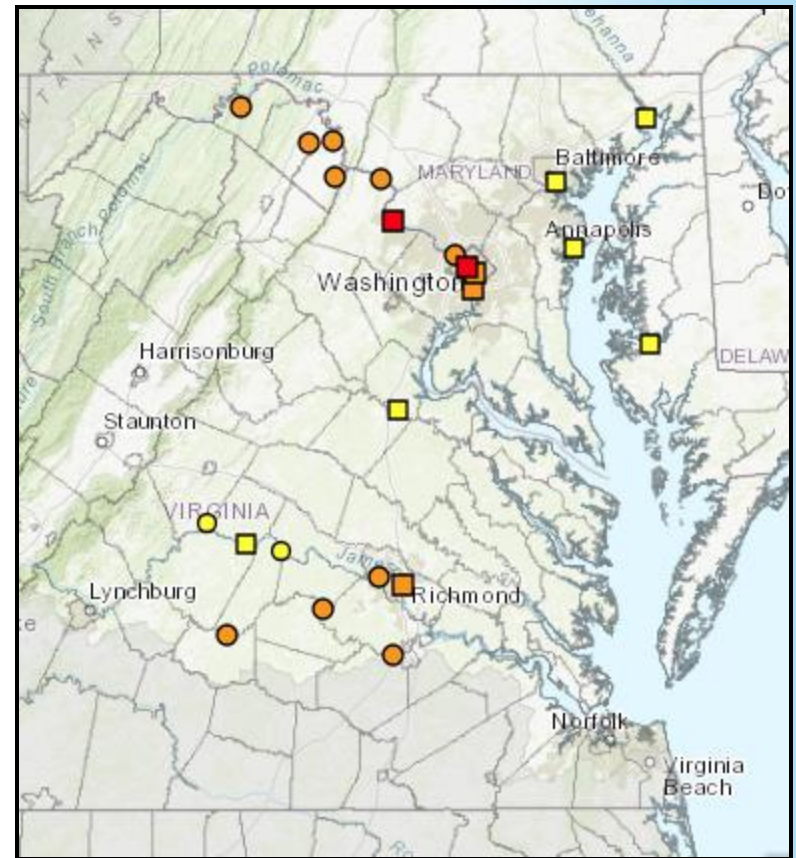
Flooding Continues in Mid-Atlantic

Decision Support Briefing #5
As of: Noon, May 20th



What Has Changed?

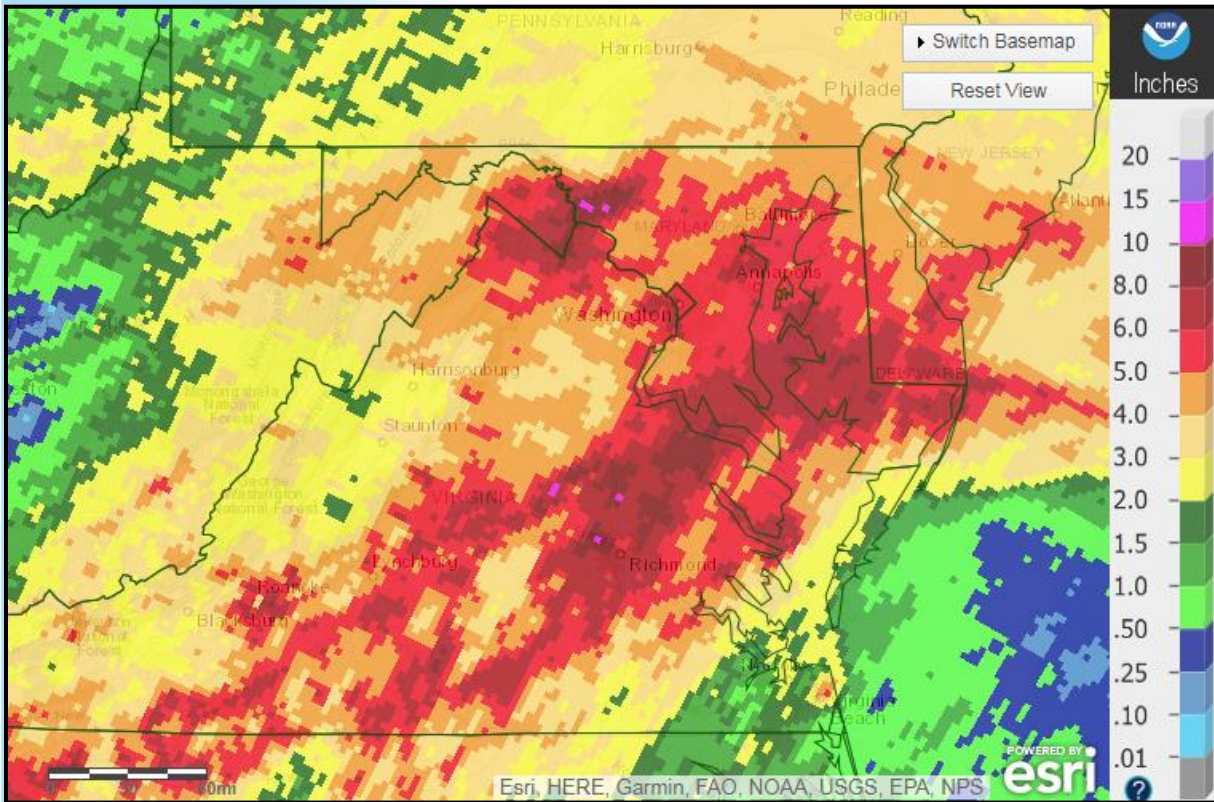
- ✓ Updated forecasts
- ✓ Rivers have generally crested



Main Points

HAZARD:	River Flooding
IMPACTS:	Moderate flooding continues at the Potomac River at Edwards Ferry MD Moderate flooding at Georgetown with next tide cycle Minor flooding elsewhere
LOCATION:	Mainstem Potomac, James, and Appomattox Rivers
TIMING:	Rivers are either at crest this morning or falling. Most should be below flood levels by the end of Monday
NOTES:	Another rainfall mid-week has the potential of seeing additional river rises that could bring some locations near flood again

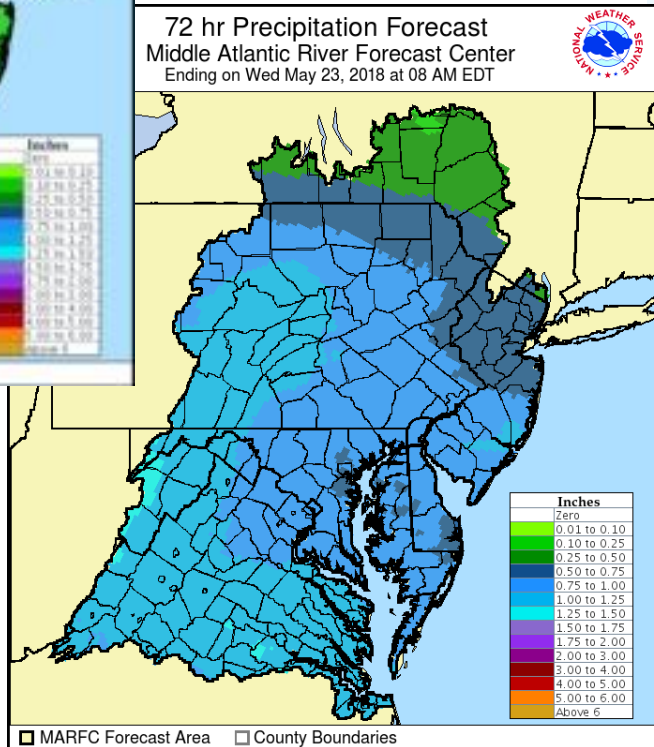
7-Day Observed Precipitation



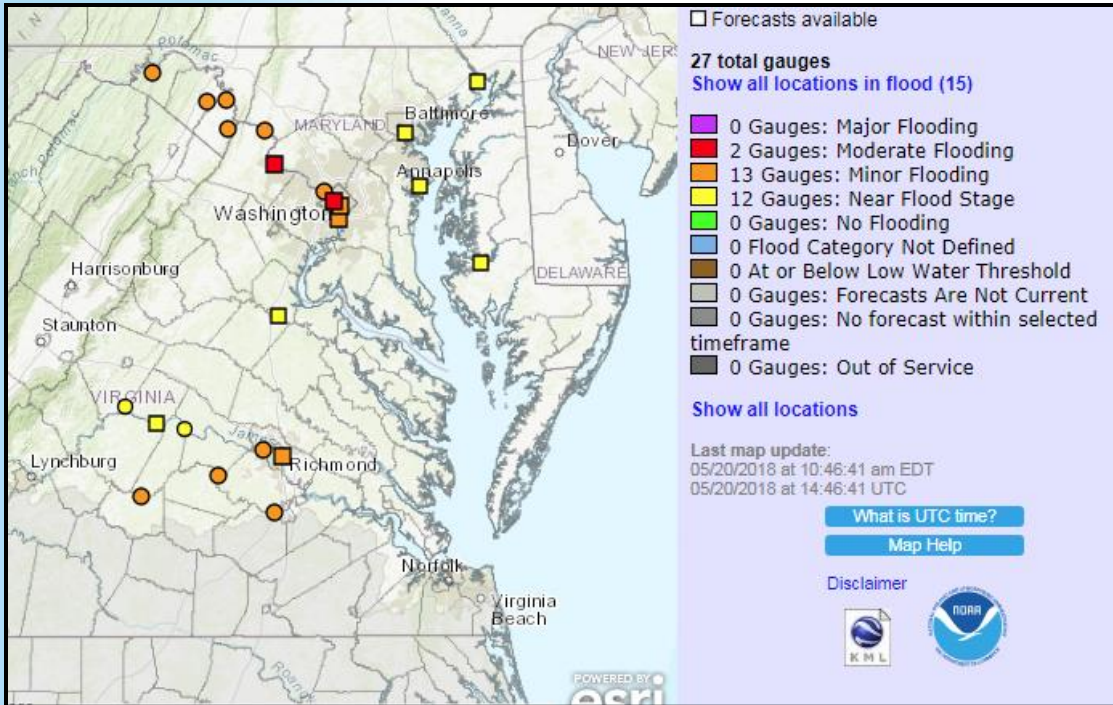
- ✓ 7 Day precipitation estimates show widespread 5+ inch estimates over Maryland, Virginia, West Virginia, and Delaware
- ✓ Some point estimates of 10 inches on radar

Forecast Precipitation

- ✓ Only light precipitation remains through today
- ✓ A midweek rain could bring another inch of rain over much of the region



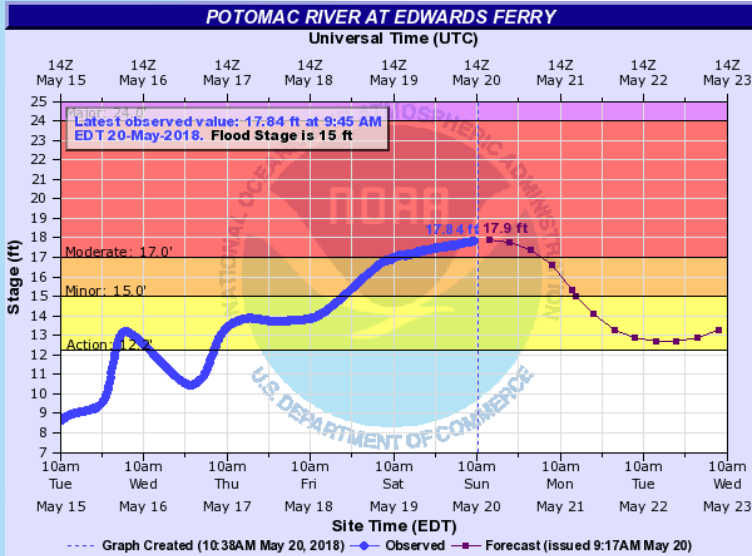
River Forecasts – as of 11am Sunday



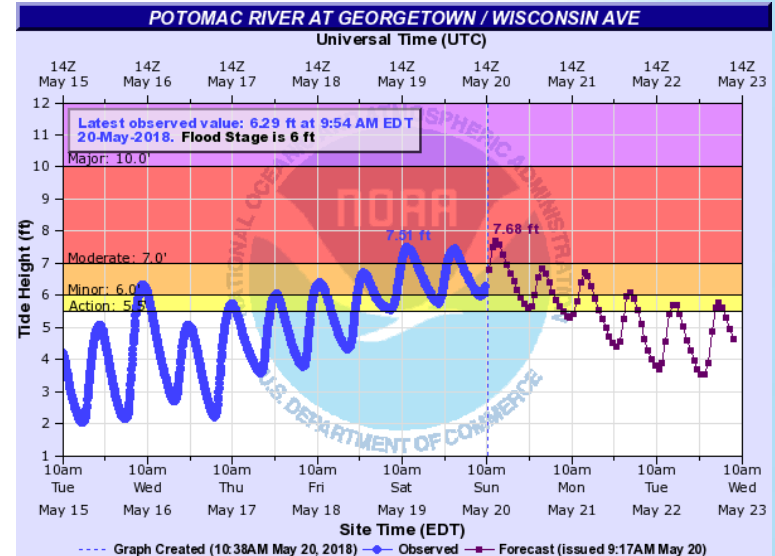
- ✓ Moderate flooding is currently occurring on the Potomac River at Edwards Ferry MD
- ✓ Moderate flooding likely on the next tide cycle on the Potomac River at Georgetown DC
- ✓ Other rivers are at minor flood and generally falling
- ✓ Rivers should be below flood by late Monday



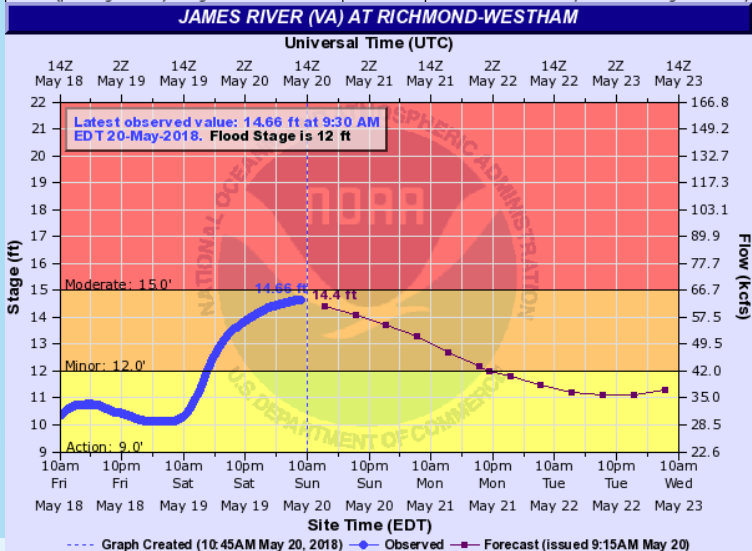
Selected Forecast Hydrographs



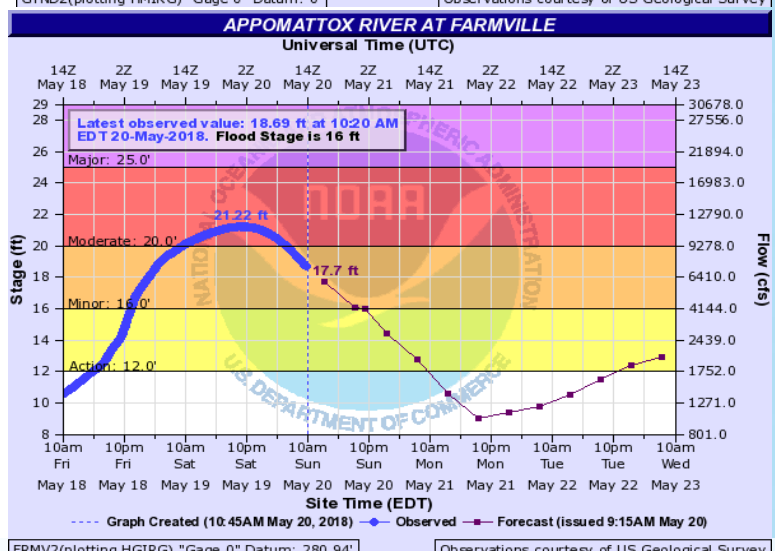
EDFM2(plotting HGIRG) "Gage 0" Datum: 178.7' Observations courtesy of US Geological Survey



GTND2(plotting HMIRG) "Gage 0" Datum: 0' Observations courtesy of US Geological Survey



RMDV2(plotting HGIRG) "Gage 0" Datum: 98.82' Observations courtesy of US Geological Survey



FRMV2(plotting HGIRG) "Gage 0" Datum: 280.94' Observations courtesy of US Geological Survey

Latest Forecast Information

Information in this briefing package may change with updated forecast information. Please refer to the offices below for the latest official forecasts

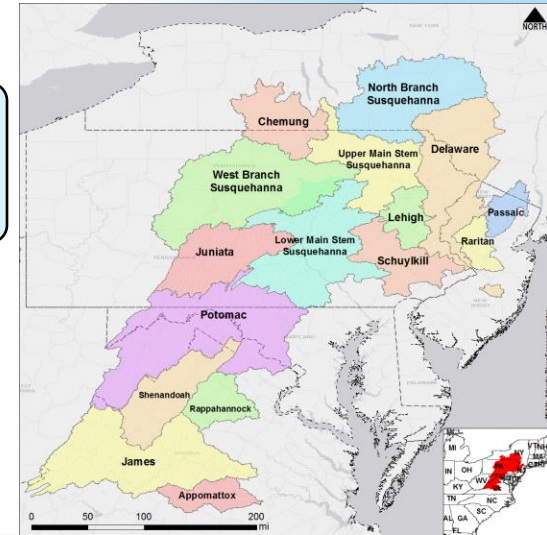
Office	Web Page	Social Media
Binghamton, NY	http://weather.gov/bgm	@NWSBinghamton
Blacksburg, VA	http://weather.gov/rnk	@NWSBlacksburg
Mount Holly, NJ	http://weather.gov/phi	@NWS_MountHolly
State College, PA	http://weather.gov/ctp	@NWSStateCollege
New York City, NY	http://weather.gov/okx	@NWSNewYorkNY
Sterling, VA	http://weather.gov/lwx	@NWS_BaltWash
Wakefield, VA	http://weather.gov/akq	@NWSWakefieldVA

Forecasts also available on the AHPS web site: <http://water.weather.gov>
 Or the MARFC web site: <http://www.weather.gov/marfc>

Contact and Next Briefing Information

This will be the Final Briefing for this Event

Briefing Webpage:
http://www.weather.gov/marfc/self_briefing



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