

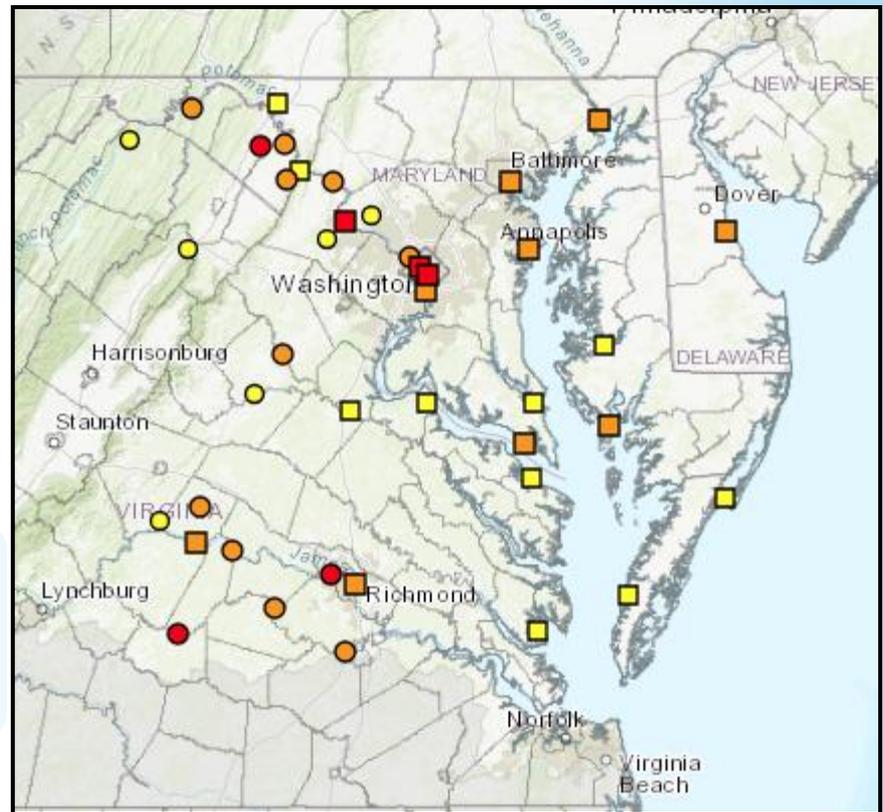
Moderate Flooding Across Parts of Mid-Atlantic

Decision Support Briefing #4
As of: Noon, May 19th



What Has Changed?

- ✓ Updated forecasts
- ✓ Appomattox River to moderate

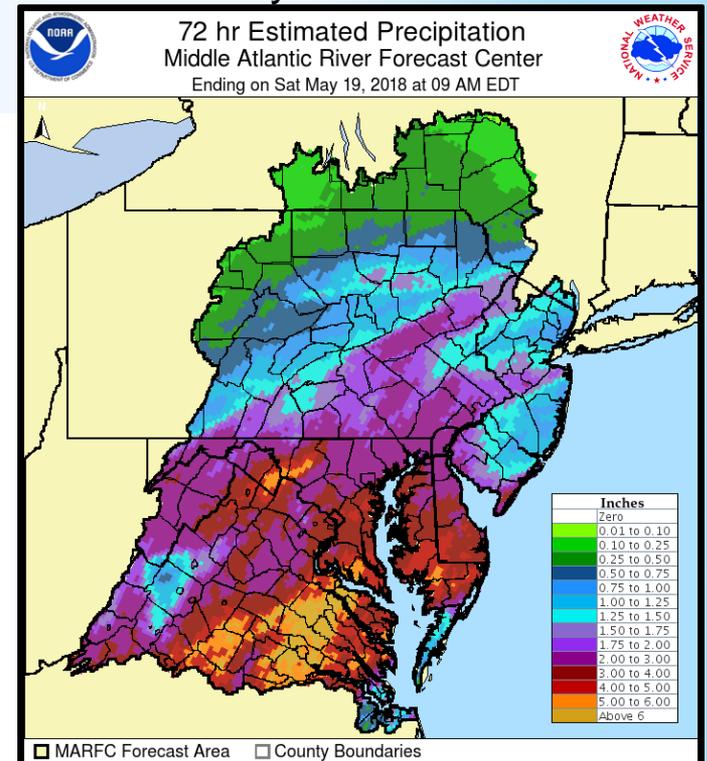
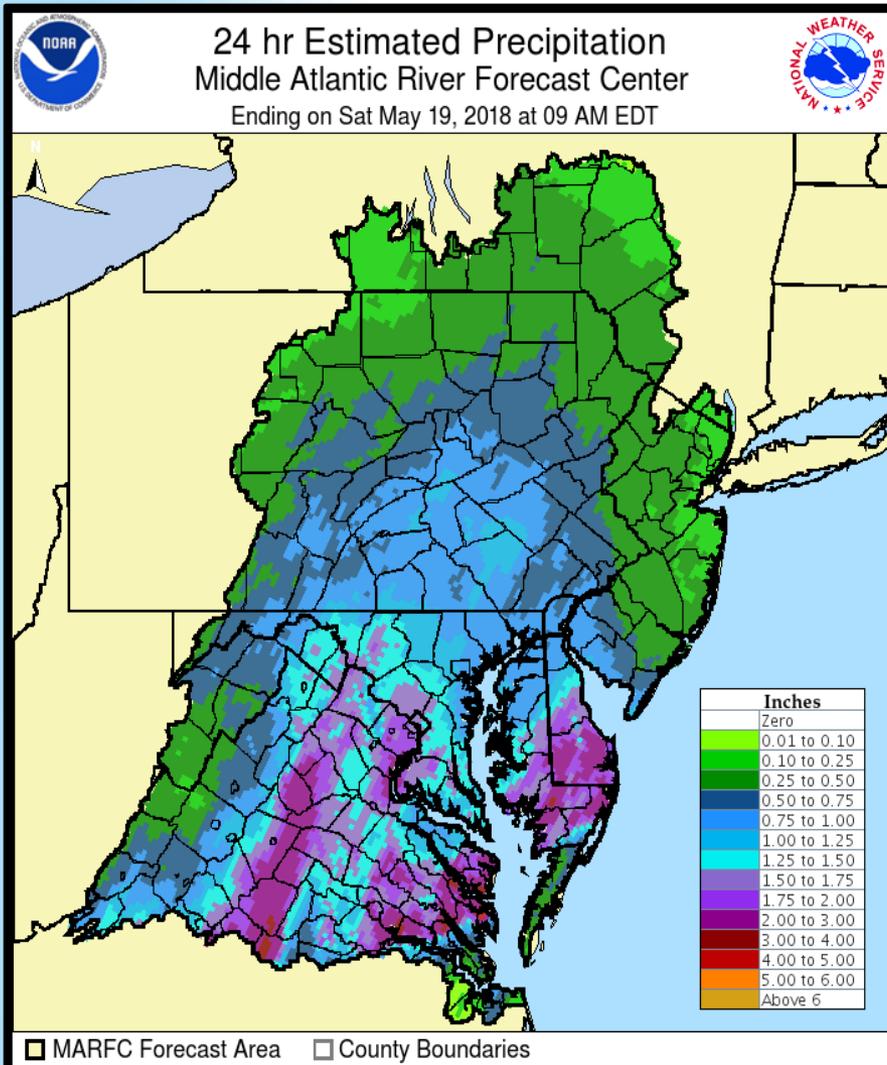


Main Points

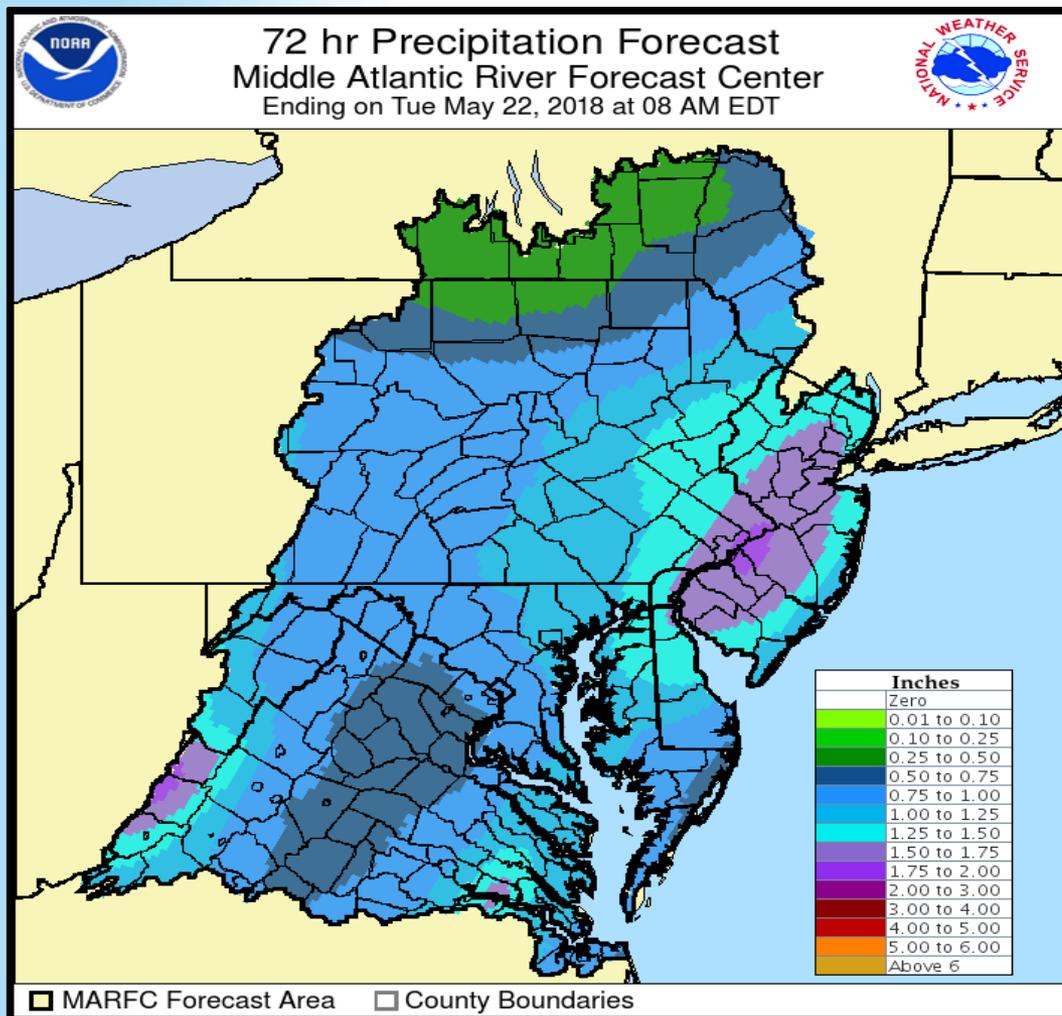
HAZARD:	Heavy Rain and River Flooding
IMPACTS:	Moderate Flooding Occurring at several locations in the Potomac and James River basins
LOCATION:	Moderate flooding at Martinsburg WV, Edwards Ferry MD, Washington DC, and Richmond VA, and Farmville VA. Minor flooding at many other locations in James, Potomac, and Rappahannock River basins
TIMING:	Many rivers are currently in flood and will generally be cresting between now and tomorrow morning. Some rivers will remain above flood levels until Monday or Tuesday.
NOTES:	This briefing focuses primarily on mainstem river flooding. Small stream, urban, and coastal flooding is also likely during this event

Observed Precipitation

- ✓ Up to 3.5 inches of rain fell in the 24hrs ending this morning
- ✓ Wide area of 5+ inches of rain in parts of Virginia, West Virginia, and Maryland over the past several days

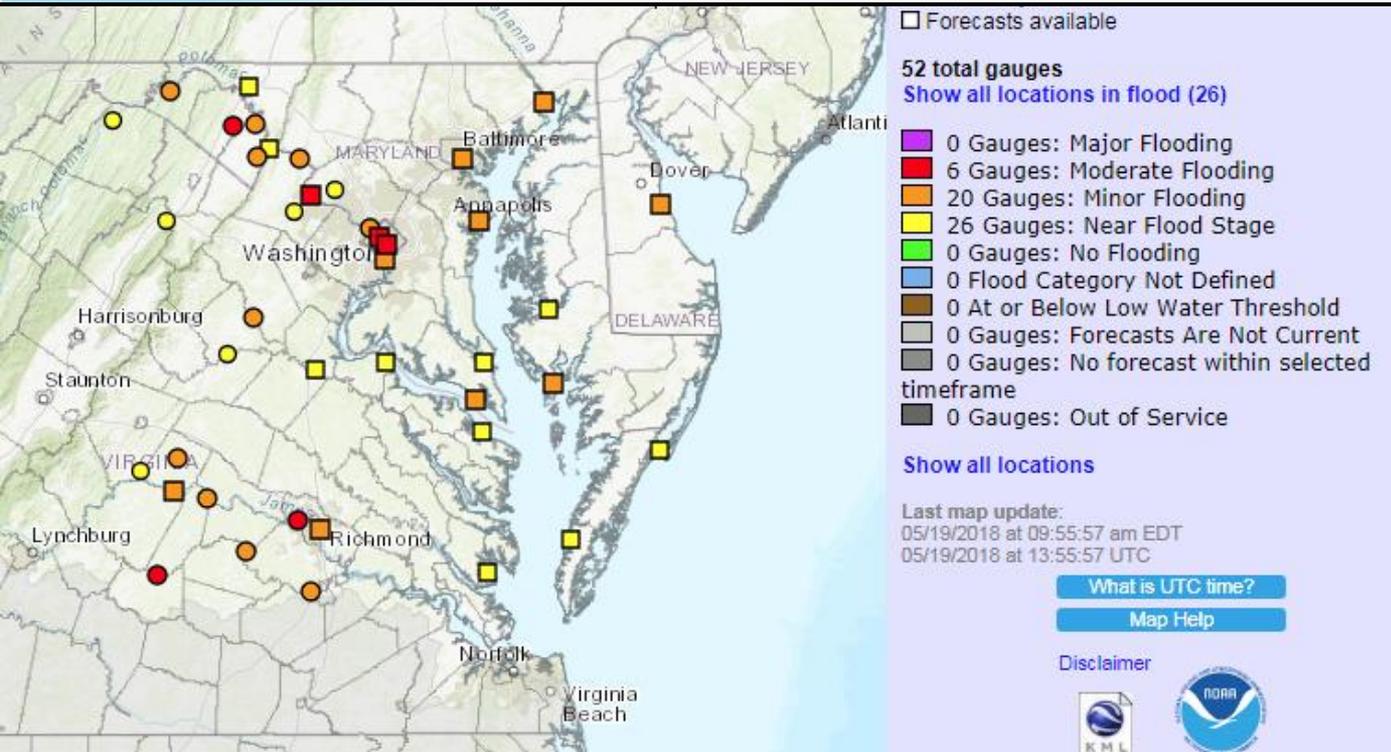


Forecast Precipitation



- ✓ Current batch of heavier rain should be letting up during the day today
- ✓ Showers will continue throughout the region Sunday into Monday
- ✓ Another batch of rain up to an inch from central Pennsylvania down to the West Virginia panhandle Monday into Tuesday

Current River Forecasts – as of 11am Saturday



Moderate Flooding

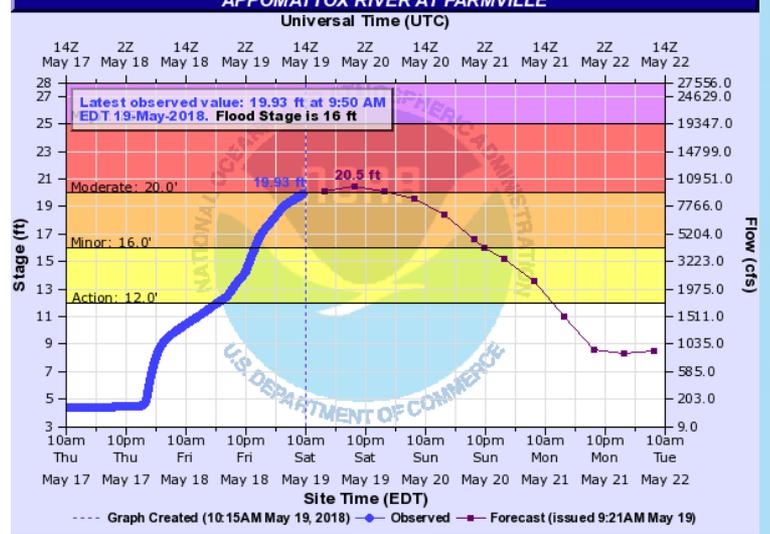
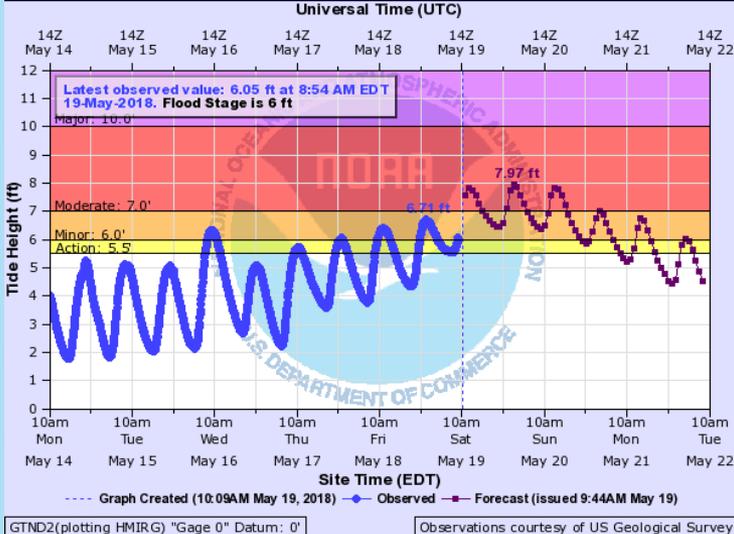
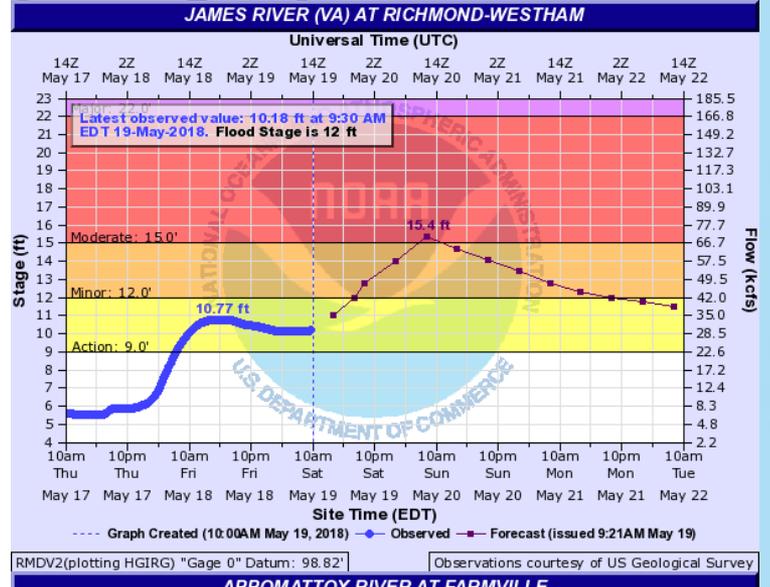
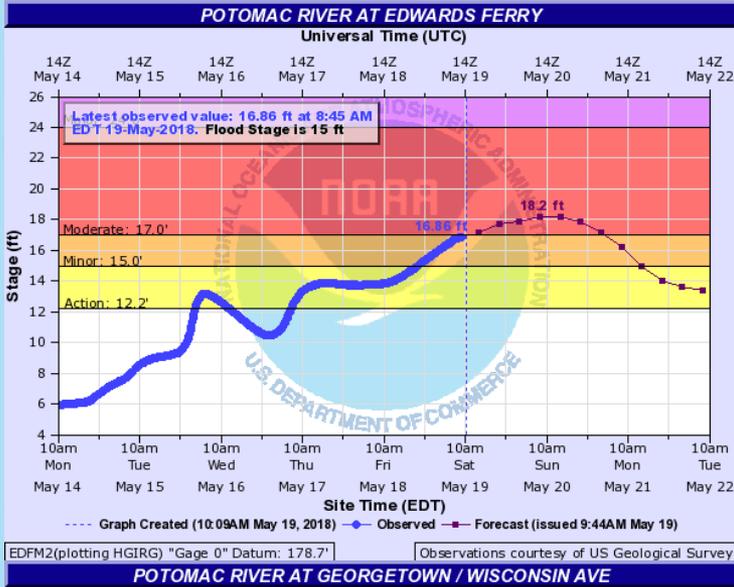
- ✓ Martinsburg WV
- ✓ Edwards Ferry MD
- ✓ Washington DC
- ✓ Richmond VA
- ✓ Farmville VA

Minor Flooding

- ✓ James River
- ✓ Rivanna River
- ✓ Appomattax River
- ✓ Richmond VA
- ✓ Farmville VA
- ✓ Potomac River
- ✓ Rappahannock River
- ✓ Shenandoah River



Select Forecast Hydrographs



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

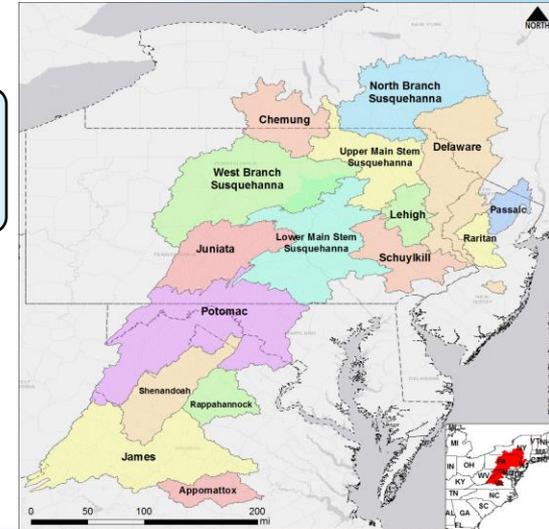
Office	Web Page	Social Media
Binghamton, NY	http://weather.gov/bgm	@NWSBinghamton
Blacksburg, VA	http://weather.gov/rnk	@NWSBlacksburg
Mount Holly, NJ	http://weather.gov/phi	@NWS_MountHolly
State College, PA	http://weather.gov/ctp	@NWSStateCollege
New York City, NY	http://weather.gov/okx	@NWSNewYorkNY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

Next Briefing
When: Sunday noon

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



Web:
<http://www.weather.gov/marfc>



E-mail:
Robert.Shedd@noaa.gov



Facebook:
NWSMARFC



Twitter:
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