



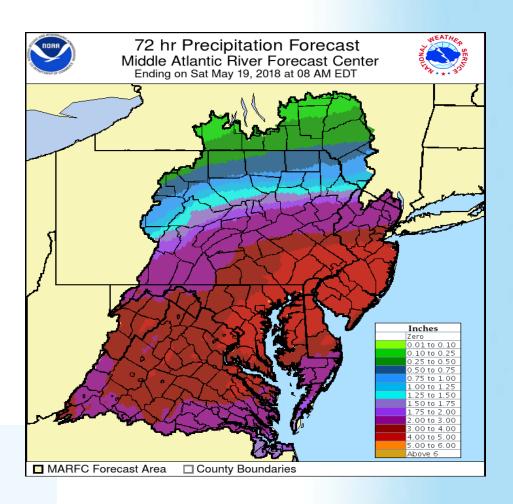
Flood Potential into Weekend

Decision Support Briefing # As of: Noon, May 16th



What Has Changed?

✓ 1st briefing for event













Main Points

HAZARD:	Heavy Rain & River Flooding
IMPACTS:	Widespread potential for minor flooding with some moderate or greater flooding possible
LOCATION:	Greatest flood potential from the Potomac and Juniata basins into New Jersey including smaller tributaries of the Susquehanna in the Harrisburg area
TIMING:	Heaviest rain is likely beginning late Thursday into Friday. Rain will continue into the weekend. Flooding is likely Friday into the weekend. Potential for local small stream flooding to be occurring beginning Thursday evening.
NOTES:	Focus of this briefing is on larger river systems. Localized and urban flooding can also be expected during this event. Coastal flooding is also anticipated.

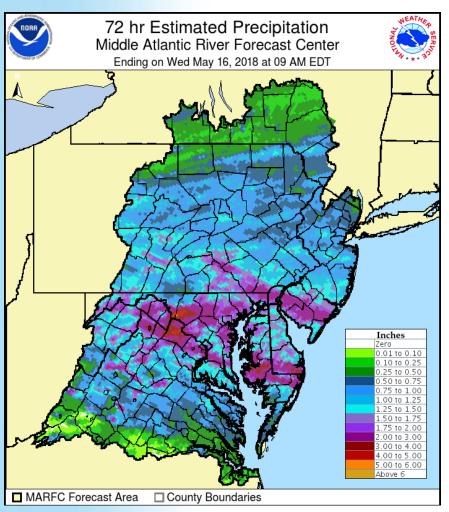








Observed Precipitation



- ✓ Widespread 1+ inch rainfall over the entire Mid-Atlantic the past few days
- ✓ Some bands have produced 3+ inch rain
- ✓ Heaviest amounts have been in parts of the Potomac River basin

https://www.weather.gov/marfc/Multisensor_Precipitation



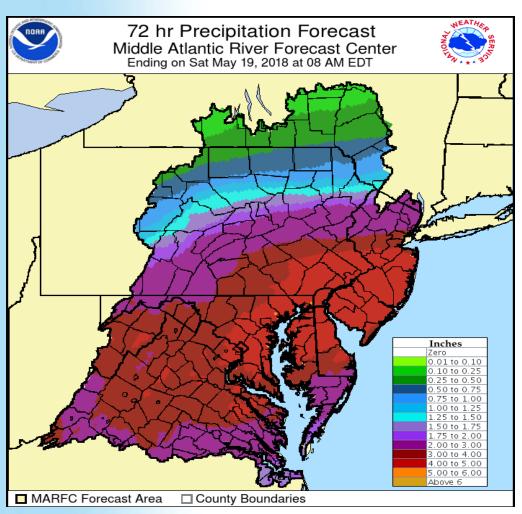








Forecast Precipitation



- ✓ Almost entire Mid-Atlantic forecast to see 1+ inch rain over next 3 days
- ✓ Large area of 3-4 inch rains possible from Virginia into New Jersey. Localized higher amounts possible
- ✓ Note that some of the heaviest rain is expected in areas that have had heavy rain the past several days

https://www.weather.gov/marfc/Precipitation_Forecasts

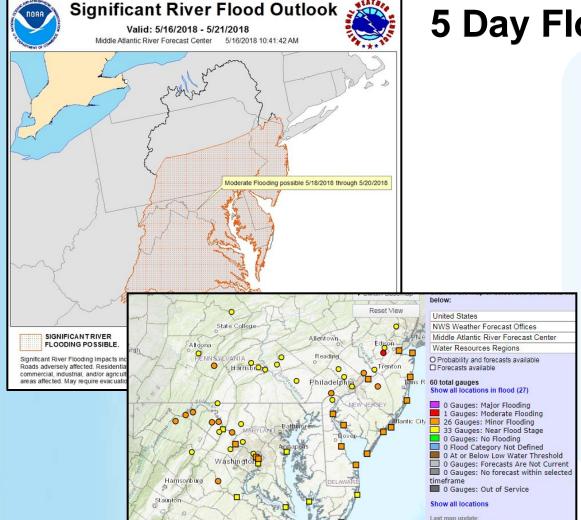












5 Day Flood Outlook

- ✓ Areas of highest concern include is from the Potomac basin in Maryland and Virginia, and into New Jersey as well as smaller tributary streams around Harrisburg
- ✓ Forecasts as of this morning are out thru Saturday morning. Continued rises are expected beyond that time.

Lynchburg





05/16/2018 at 10:55:44 am EDT 05/16/2018 at 14:55:44 UTC





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: Noon, Thursday

Briefing Webpage:

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







Disclaimer: The information contained within this briefing is time-sensitive, do not use after time month, date





