

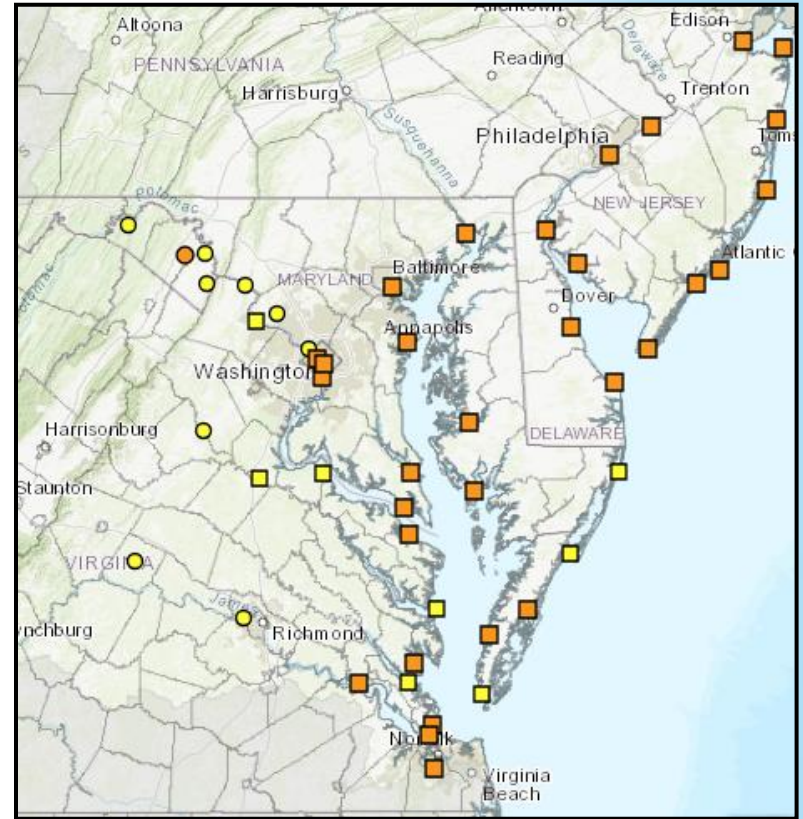
Minor Flooding Possible in parts of Potomac River basin

Decision Support Briefing #2
As of: Noon, June 10, 2018



What Has Changed?

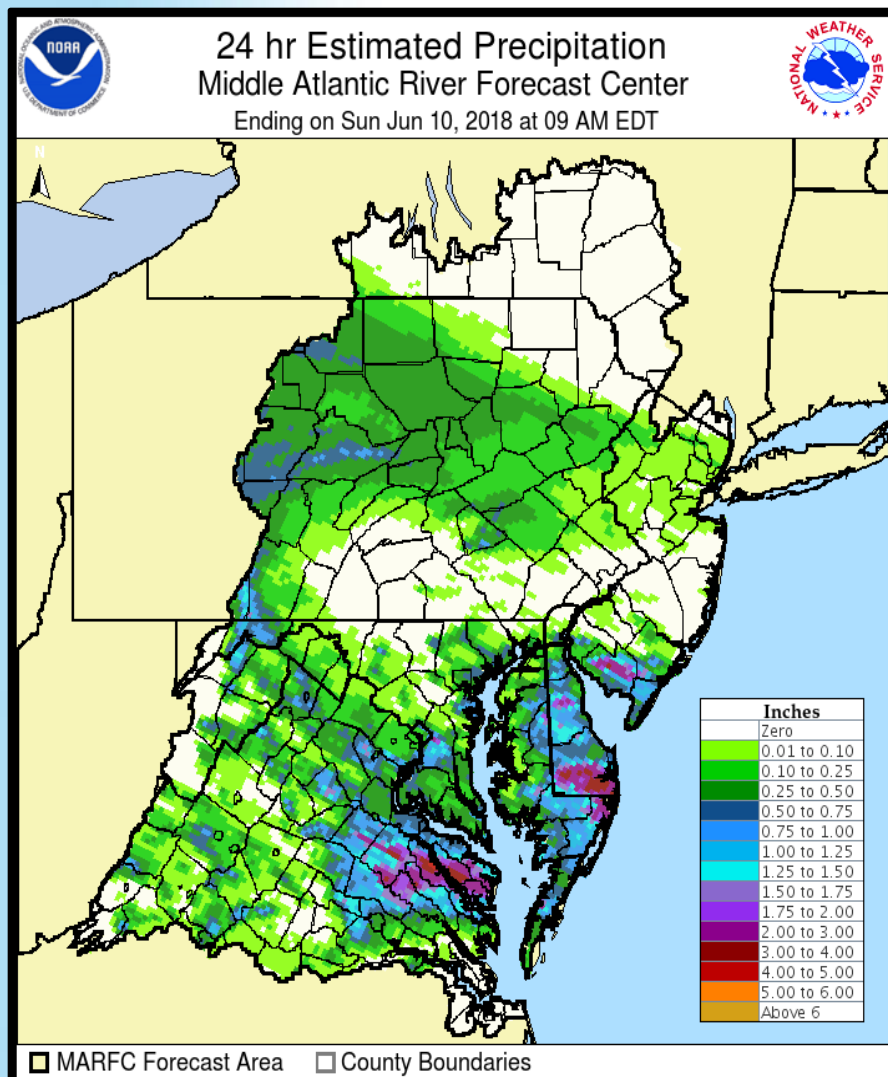
- ✓ Lower rainfall amounts
- ✓ Removed flood threat from James basin



Main Points

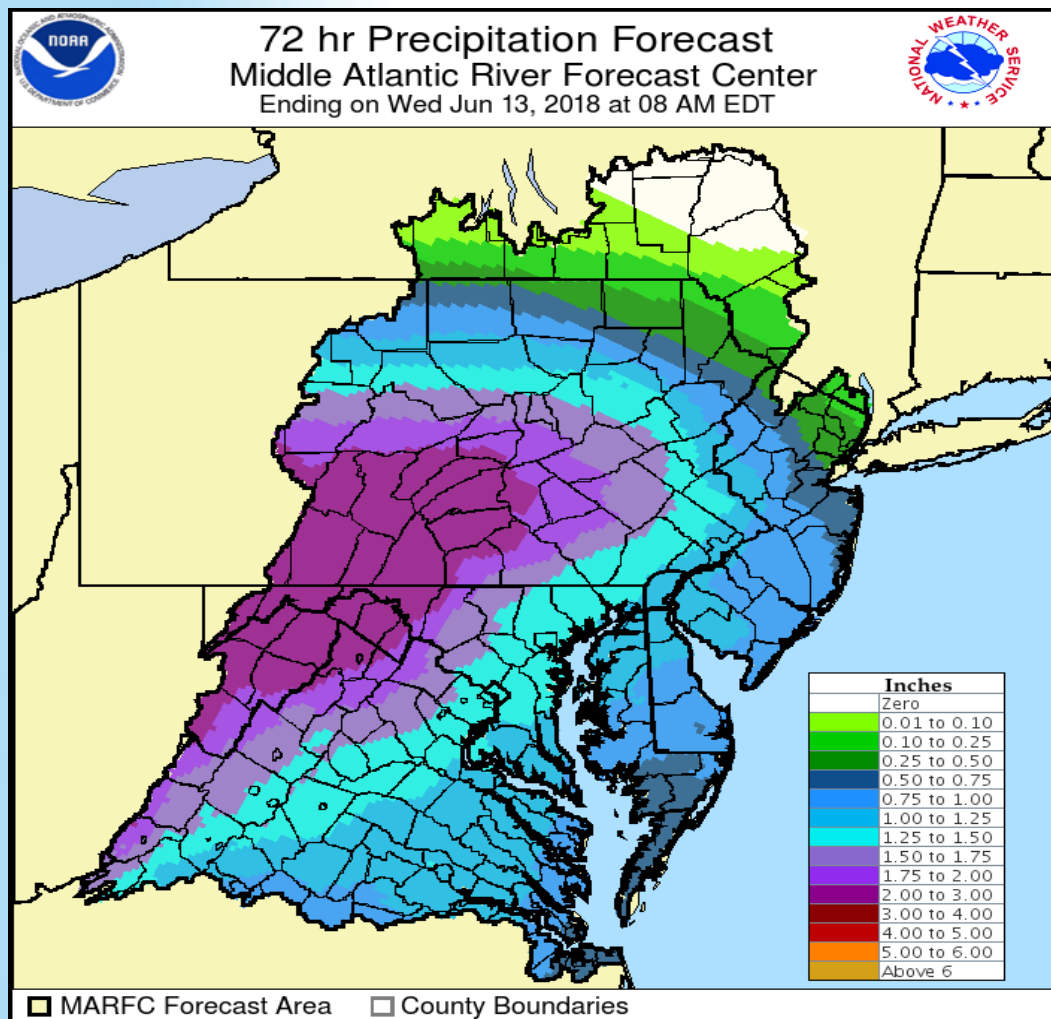
HAZARD:	River Flooding
IMPACTS:	Minor river flooding is possible due to areas of heavy rain
LOCATION:	Primary threat area at this point is Martinsburg WV and other areas in the middle parts of the Potomac River basin
TIMING:	Heaviest rain in Potomac region is expected beginning this afternoon into the overnight hours. Flood threat time is primarily early Monday morning into Tuesday
NOTES:	This briefing primarily covers larger river flooding. Small stream flooding is possible. Coastal and tidal area flooding is also likely.

Observed Precipitation



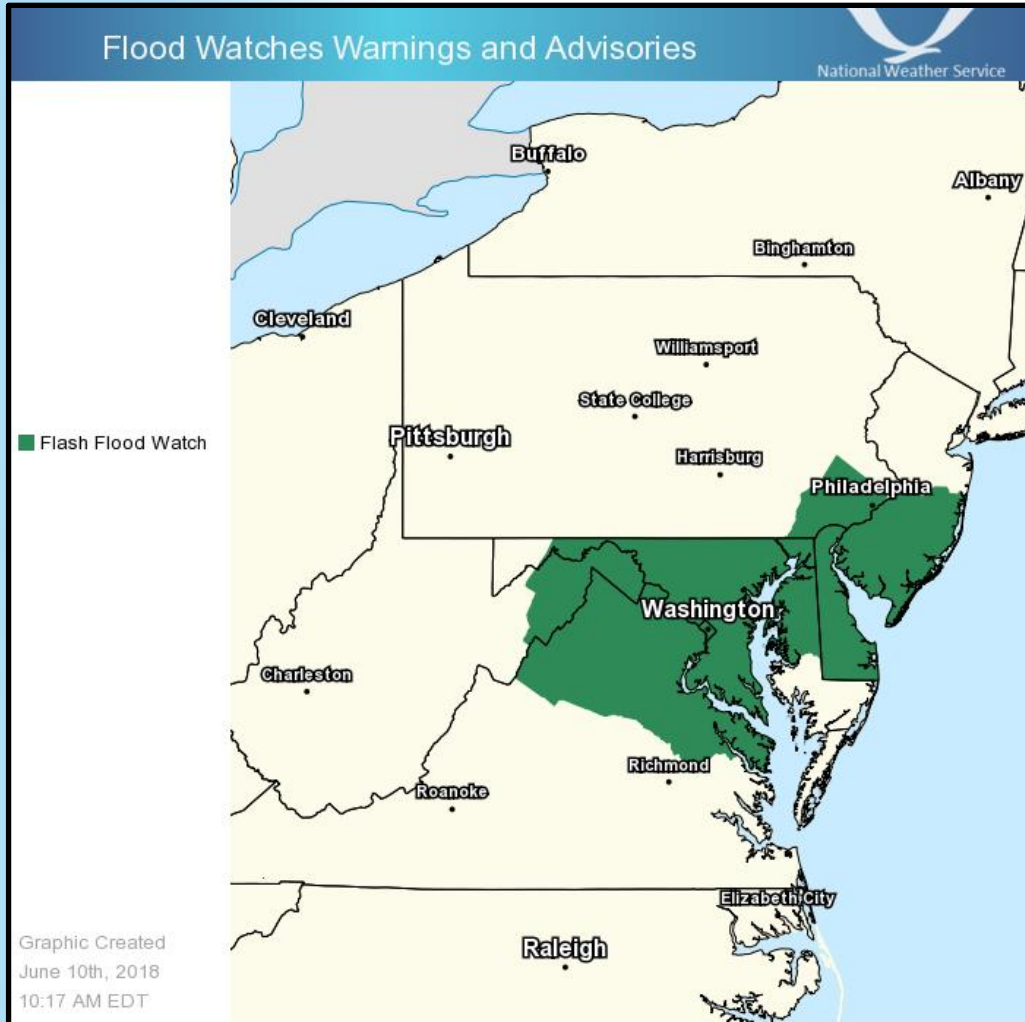
- ✓ Over 4 inches of rain was recorded in some spots in the Delmarva peninsula in the 24hrs ending at 7am Sunday morning
- ✓ Another area of about 2 inches was recorded near Richmond VA
- ✓ Amounts in the Potomac River basin were generally light although a few localized spots near an inch

Forecast Precipitation



- ✓ Heaviest Rain is forecast is for up to 2 inches from central Pennsylvania across western Maryland and the West Virginia panhandle.
- ✓ This includes much of the Potomac River headwaters
- ✓ Heaviest rains are no longer expected in the James River basin

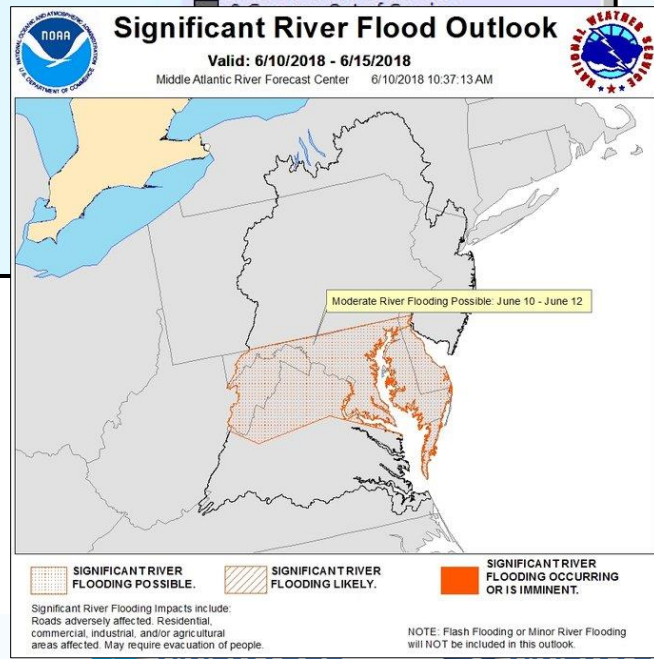
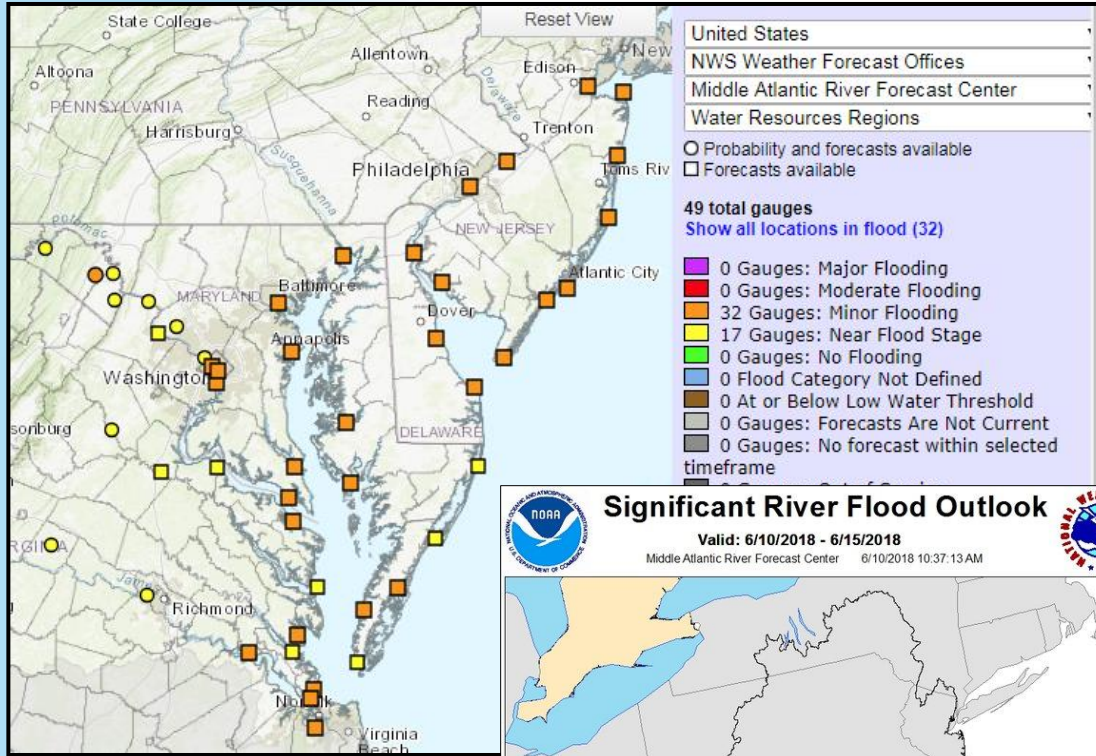
Flood Statements as of 11am Sunday



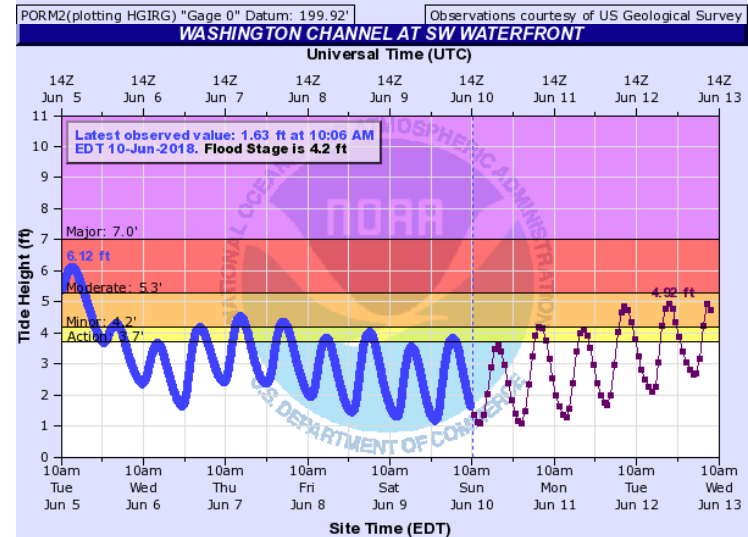
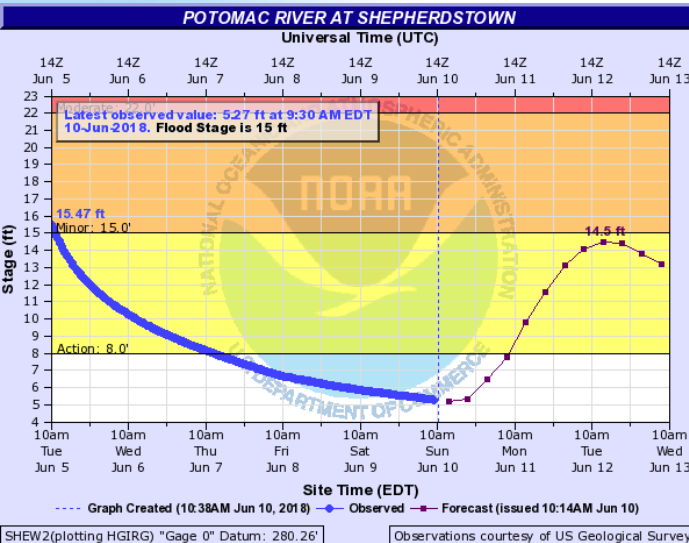
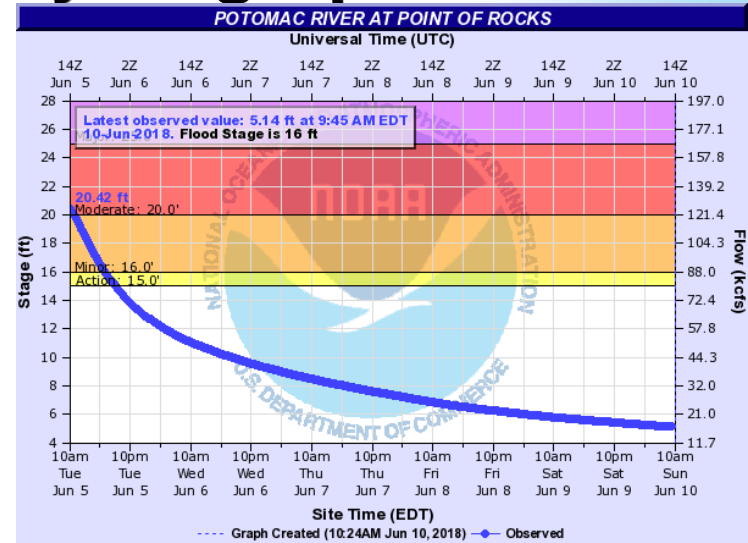
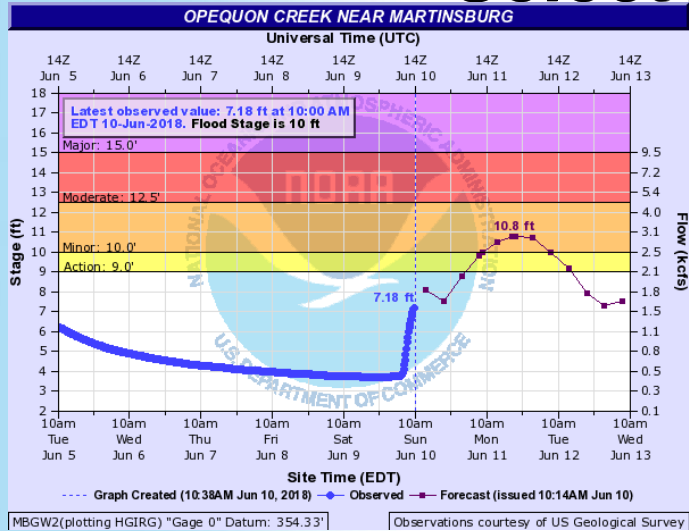
✓ Flash flood watches are currently in effect in the areas shown

River Forecasts

- ✓ Opequon River at Martinsburg WV is expected to reach minor flood levels overnight
- ✓ Other areas may approach minor flood levels
- ✓ Moderate flooding is possible but not expected at this time if heavier rainfall bands set up
- ✓ Many areas of coastal and tidal flooding also expected



Select AHPS 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

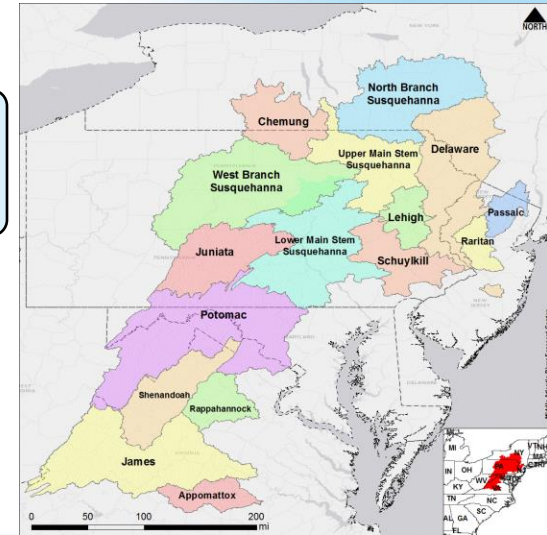
Office	Web Page	Social Media
Binghamton, NY	http://weather.gov/bgm	@NWSBinghamton
Blacksburg, VA	http://weather.gov/rnk	@NWSBlacksburg
Mount Holly, NJ	http://weather.gov/phi	@NWS_MountHolly
State College, PA	http://weather.gov/ctp	@NWSStateCollege
New York City, NY	http://weather.gov/okx	@NWSNewYorkNY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

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



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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 7am Monday*