

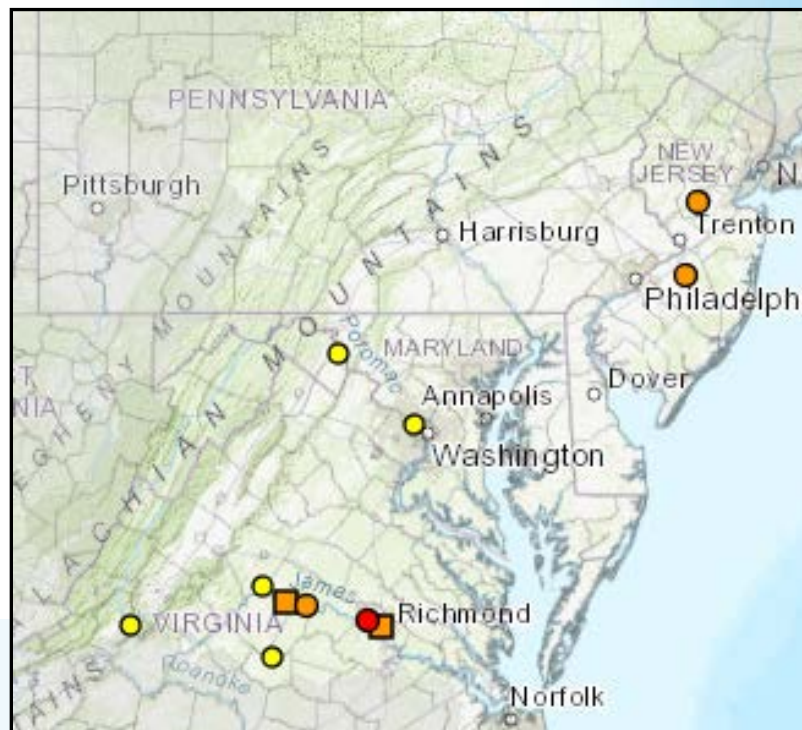
Minor-Moderate Flooding Continues Across Mid-Atlantic

Decision Support Briefing # 3
As of: Noon – February 12, 2018



What Has Changed?

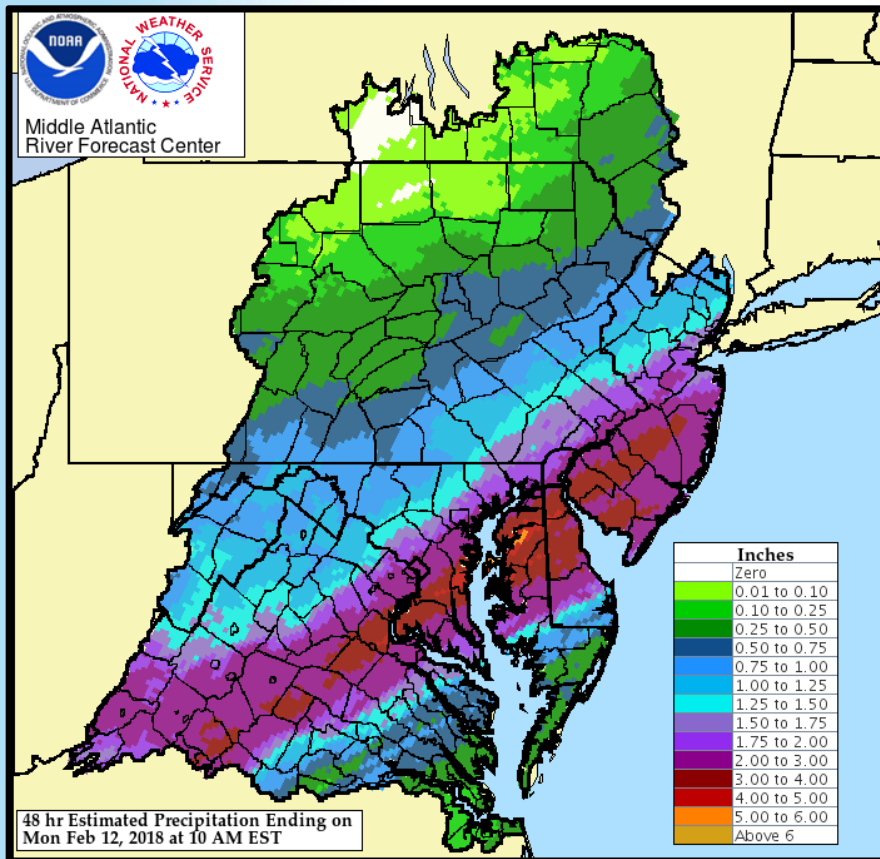
✓ *Flooding Continues, mostly near crest*



Main Points

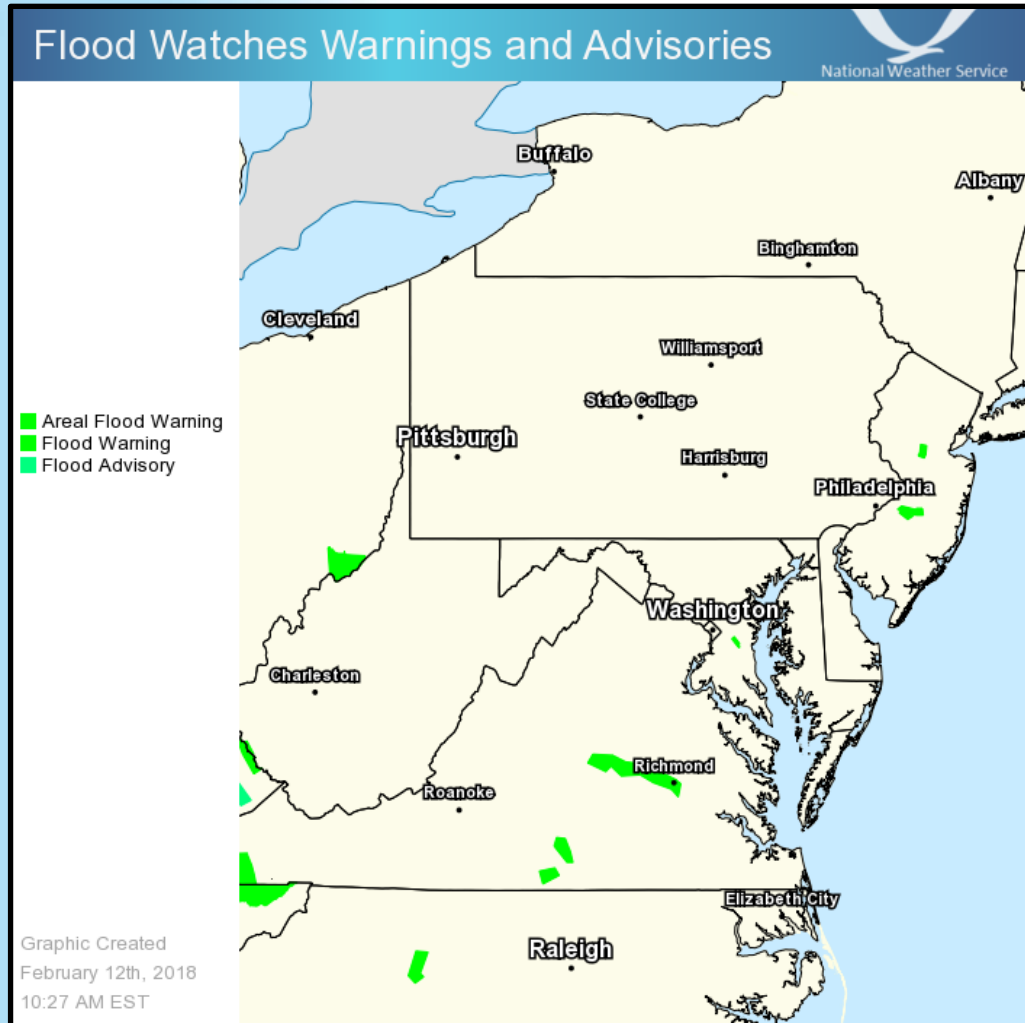
HAZARD:	Minor to Moderate River Flooding
IMPACTS:	More than 3 inches of rain has fallen over the weekend resulting in river flooding in a number of locations across parts of Virginia and New Jersey. Flooding has generally been minor but a couple of locations (Richmond-Westham and Bremo Bluff) exceeded or are approaching moderate flooding levels
LOCATION:	Heaviest rain fell from central Virginia across the Delmarva peninsula and into southern New Jersey. Flooding is continuing in parts of the James River basin in Virginia and the Raritan River basin in New Jersey
TIMING:	Most rivers are at or past crest at this point. Some locations will drop below flood levels this afternoon but others will remain above flood for another 1-2 days
NOTES:	

2 Day Observed Precipitation



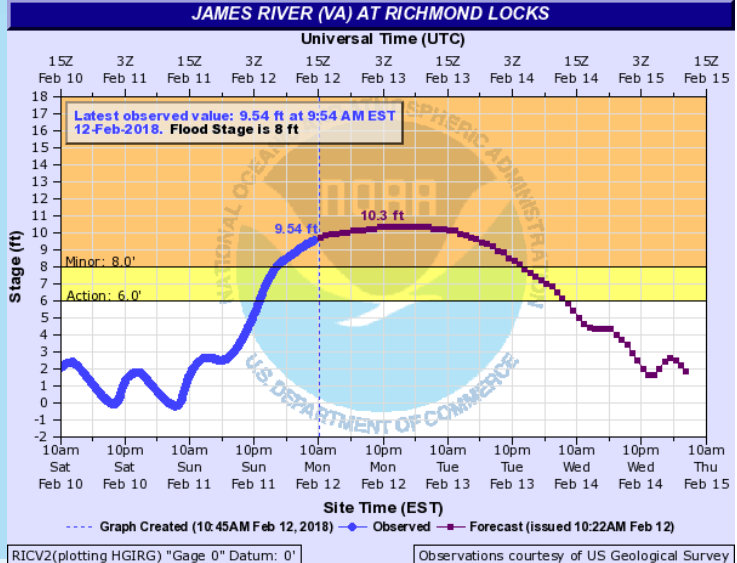
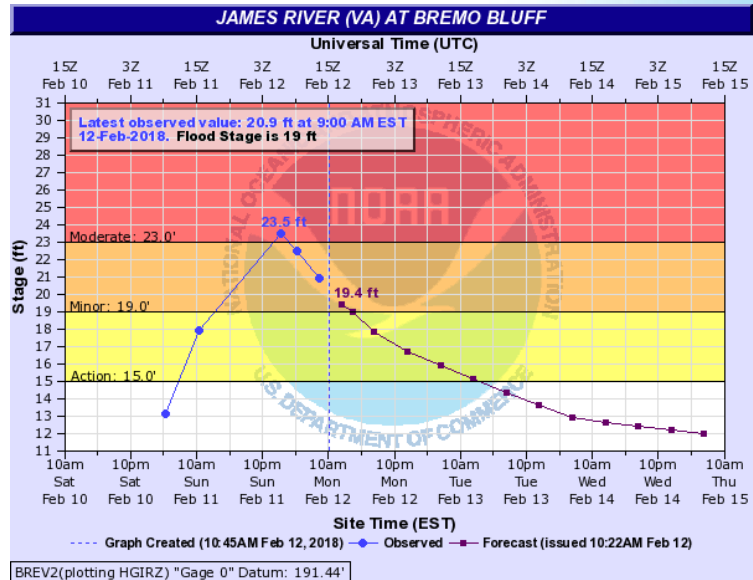
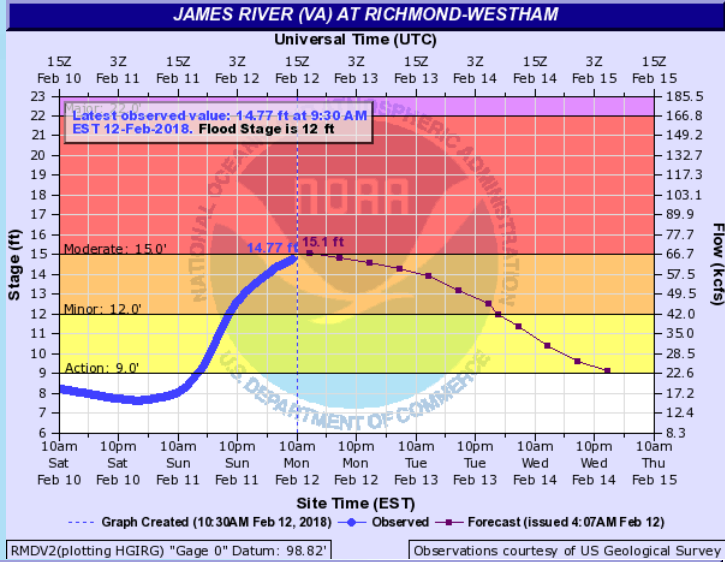
- ✓ Band of 2-4 inch rainfall fell from central Virginia across the Delmarva peninsula and into southern New Jersey
- ✓ 1+ inch rainfall extended across much of Maryland and into southeast Pennsylvania

Flood Statements



- ✓ Flood Warnings remain in effect for the following locations
- ✓ Richmond-Westham
- ✓ Richmond City Locks
- ✓ Cartersville VA
- ✓ Bremo Bluff VA
- ✓ Pemberton NJ
- ✓ Blackwells Mills NJ

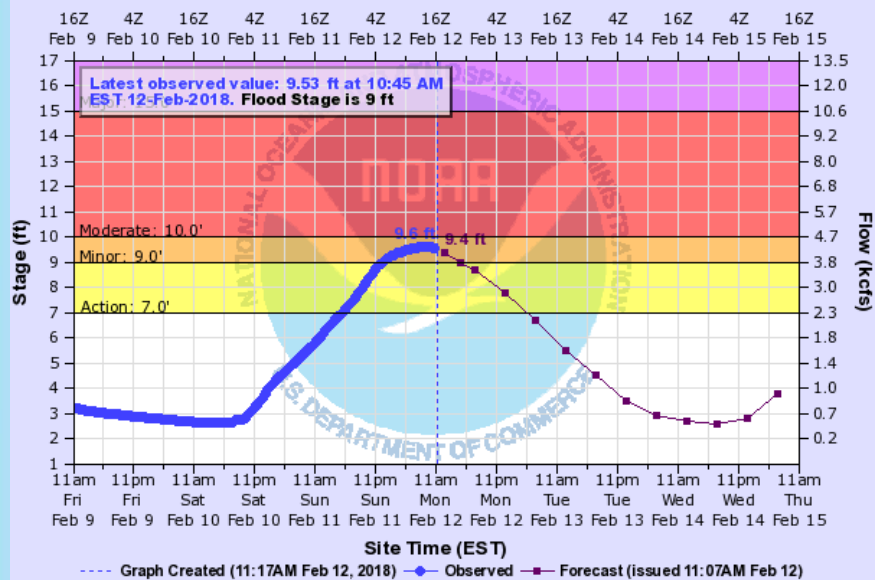
Virginia AHPS Hydrographs (11am Monday)



New Jersey AHPS Hydrographs (11am Monday)

MILLSTONE RIVER AT BLACKWELLS MILLS

Universal Time (UTC)

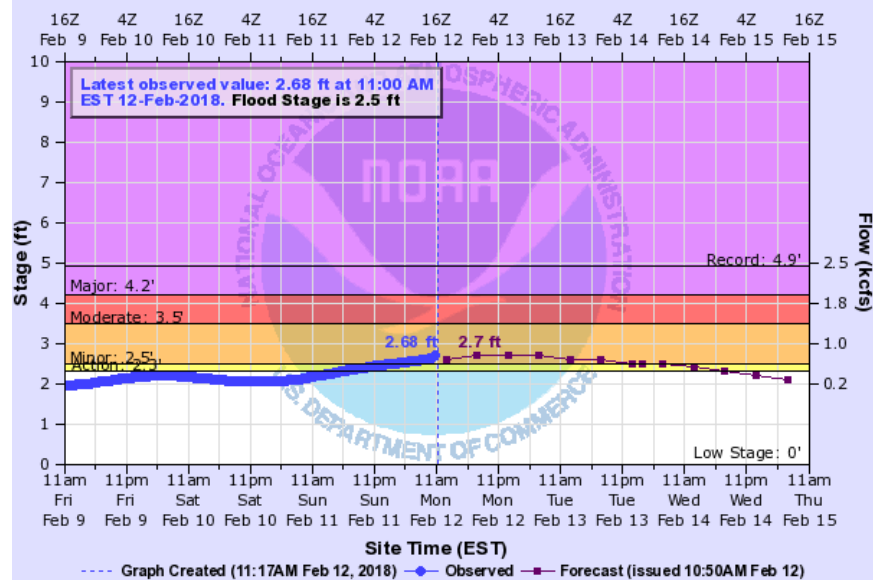


BKWN4(plotting HGIR2) "Gage 0" Datum: 26.97'

Observations courtesy of US Geological Survey

NORTH BRANCH RANOCAS CREEK AT PEMBERTON

Universal Time (UTC)



PEBN4(plotting HGIRG) "Gage 0" Datum: 31.19'

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

Final Briefing

Briefing Webpage:

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



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