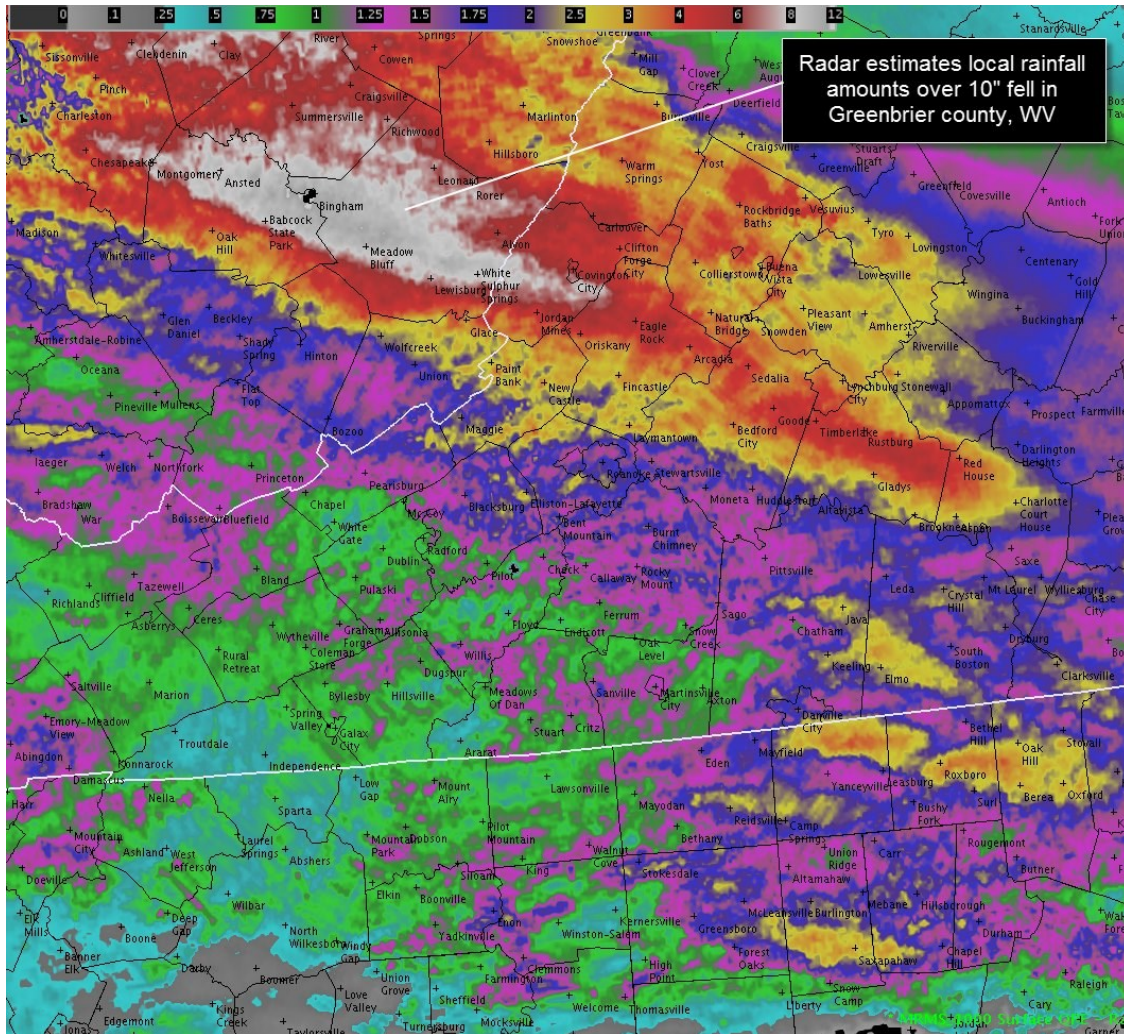


# Historic Rainfall over Greenbrier County WV and Alleghany Co VA June 23, 2016

Extremely rare amounts of rainfall on June 23, 2016, much of which occurred in 6-8 hours, fell across portions of Greenbrier Co West Virginia and Alleghany Co Virginia. Radar and rain gauge measurements show as much as 8-10" (perhaps higher locally) in a band across the central portions of these counties. Return period data suggest this would be nearly a 1 in a thousand year event.



WEST VIRGINIA					
... GREENBRIER COUNTY ...					
MAXWELTON	9.67	759 AM	6/24	CWOP	
WHITE SULPHUR SPRING	9.17	700 AM	6/24	CO-OP OBSERVER	
WHITE SULPHUR SPRING	8.63	745 AM	6/24	GOES	
RAINELLE	7.67	745 AM	6/24	USARMY-COE	
KNOB	5.16	800 AM	6/24	GOES	
1 NW ALVON	1.36	802 AM	6/24	CWOP	
VIRGINIA					
... ALLEGHANY COUNTY ...					
4 E COVINGTON	5.59	700 AM	6/24	COCORAHS	
3 NNW COVINGTON CITY	5.20	758 AM	6/24	CWOP	
COVINGTON FP COOP	4.76	700 AM	6/24	CO-OP OBSERVER	
1 E CALLAGHAN	4.32	730 AM	6/24	HADS	
GATHRIGHT DAM COOP	4.22	700 AM	6/24	CO-OP OBSERVER	
2 NNE NATURAL WELL	3.64	730 AM	6/24	HADS	

*36 hr rainfall ending at 7 or 8am Friday June 24.*

We will provide more details at a later date in terms of details and photos of the impacts, but flash flooding and flooding has been historic in these two counties (as well as other counties farther to the northwest in West Virginia), including major to record flood levels on some rivers, numerous water rescues, power outages, structures damaged, and people temporarily displaced. It will be some time before all the details of the impacts are known. As of this writing, we are not aware of any fatalities in these counties, but there may be a few injuries.