

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>DISTRICT OF COLUMBIA</b>				
<b>(DC-Z001) DISTRICT OF COLUMBIA</b>				
	10/21/20 01:00 EST	0		Dense Fog
	10/21/20 10:00 EST	0		
Light winds and plentiful low level moisture led to widespread dense fog. The fog dissipated towards late morning.				
<b>(DC-Z001) DISTRICT OF COLUMBIA</b>				
	10/22/20 00:00 EST	0		Dense Fog
	10/22/20 11:00 EST	0		
Areas of dense fog developed across the region after midnight on the 22nd, with widespread visibility below 1/4 mile. The fog dissipated by 11 AM.				
<b>(DC-Z001) DISTRICT OF COLUMBIA</b>				
	10/23/20 02:00 EST	0		Dense Fog
	10/23/20 10:00 EST	0		
Areas of dense fog developed across the region after midnight on the 23rd, with widespread visibility below 1/4 mile. The fog dissipated by 10 AM.				
<b>MARYLAND, Central</b>				
<b>(MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY</b>				
	10/17/20 01:00 EST	0		Frost/Freeze
	10/17/20 09:00 EST	0		
Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.				
<b>(MD-Z003) WASHINGTON</b>				
	10/19/20 01:00 EST	0		Frost/Freeze
	10/19/20 09:00 EST	0		
Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.				
<b>(MD-Z004) FREDERICK, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD</b>				
	10/21/20 01:00 EST	0		Dense Fog
	10/21/20 10:00 EST	0		
Light winds and plentiful low level moisture led to widespread dense fog. The fog dissipated towards late morning.				
<b>(MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD</b>				
	10/22/20 00:00 EST	0		Dense Fog
	10/22/20 11:00 EST	0		
Areas of dense fog developed across the region after midnight on the 22nd, with widespread visibility below 1/4 mile. The fog dissipated by 11 AM.				
<b>(MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT, (MD-Z503) NORTHWEST</b>				

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MONTGOMERY, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD</b>				
	10/23/20 02:00 EST		0	Dense Fog
	10/23/20 10:00 EST		0	
Areas of dense fog developed across the region after midnight on the 23rd, with widespread visibility below 1/4 mile. The fog dissipated by 10 AM.				
<b>(MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT</b>				
	10/27/20 00:00 EST		0	Dense Fog
	10/27/20 08:00 EST		0	
Areas of dense fog developed across the region after midnight on the 27th, with widespread visibility below 1/4 mile. The fog dissipated by 8 AM.				
<b>MONTGOMERY COUNTY --- 0.8 SW GEORGETOWN JCT [38.99, -77.06], 0.9 WSW GEORGETOWN JCT [38.99, -77.06], 0.7 WNW ROCK CREEK FOREST [38.98, -77.06], 0.4 NNW ROCK CREEK FOREST [38.99, -77.05]</b>				
	10/29/20 12:45 EST		0	Flood (due to Heavy Rain)
	10/29/20 14:45 EST		0	Source: Emergency Manager
Beach Drive was closed due to flooding between East-West Highway and DC Line.				
<b>ST. MARY'S COUNTY --- 1.8 SW CHAPTICO [38.35, -76.80], 1.7 NE MADDOX [38.35, -76.80], 1.5 SW CHAPTICO [38.35, -76.80], 1.5 SW CHAPTICO [38.35, -76.80]</b>				
	10/29/20 13:50 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:50 EST		0	Source: Department of Highways
Maddox Road (MD-238) closed due to flooding between Manor Road/Manor School Road and Budds Creek Road (MD-234).				
<b>ST. MARY'S COUNTY --- 1.6 W LEONARDTOWN [38.30, -76.66], 1.6 W LEONARDTOWN [38.30, -76.66], 1.6 W LEONARDTOWN [38.30, -76.66], 1.7 W LEONARDTOWN [38.30, -76.66]</b>				
	10/29/20 15:05 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:05 EST		0	Source: Department of Highways
Compton Road (MD-243) closed due to flooding near Merchant.				
<b>ST. MARY'S COUNTY --- 0.8 NNW GREAT MILLS [38.24, -76.51], 0.2 E GREAT MILLS [38.23, -76.50], 0.4 ENE GREAT MILLS [38.23, -76.49], 0.8 N GREAT MILLS [38.24, -76.50]</b>				
	10/29/20 16:45 EST		0	Flood (due to Heavy Rain)
	10/29/20 21:25 EST		0	Source: River/Stream Gage
The St Mary's River at Great Mills was in Minor Flood stage during the indicated period. The peak level of 6.2 feet occurred at 8:00 PM on October 29th. Flat Iron Road was flooded, along with some yards in Great Mills.				
<b>PRINCE GEORGE'S COUNTY --- 0.5 S UPPER MARLBORO [38.81, -76.75], 0.4 SSW UPPER MARLBORO [38.81, -76.75], 0.4 SSE UPPER MARLBORO [38.82, -76.75], 0.2 E UPPER MARLBORO [38.82, -76.75], 0.3 E UPPER MARLBORO [38.82, -76.75], 0.4 SSE UPPER MARLBORO [38.81, -76.75]</b>				
	10/29/20 21:13 EST		0	Flood (due to Heavy Rain)
	10/30/20 18:09 EST		0	Source: River/Stream Gage
Western Branch at Upper Marlboro was in Minor Flood Stage during the indicated time period, reaching a peak level of 12.68 feet at 3:30 AM on October 30th. The Water Street bridge in Upper Marlboro was completely covered by water, and much of Race Track Road was flooded between Marlboro Pike and the community center.				
<b>CHARLES COUNTY --- 0.7 ESE INDIAN HD MRYLND ARP [38.60, -77.06], 0.8 ESE INDIAN HD MRYLND ARP [38.59, -77.06], 0.9 ESE INDIAN HD MRYLND ARP [38.60, -77.05], 0.8 ESE INDIAN HD MRYLND ARP [38.60, -77.05]</b>				
	10/30/20 01:00 EST		0	Flood (due to Heavy Rain)
	10/30/20 22:22 EST		0	Source: River/Stream Gage
Mattawoman Creek at Pomonkey was in Minor Flood stage during the indicated period. The peak level of 7.53 feet occurred at 9:45 AM October 30th. Pomfret Road was flooded.				
<b>ST. MARY'S COUNTY --- 0.8 NNW GREAT MILLS [38.24, -76.51], 0.2 E GREAT MILLS [38.23, -76.50], 0.4 ENE GREAT MILLS [38.23, -76.49], 0.8 N GREAT MILLS [38.24, -76.50]</b>				

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/30/20 04:58 EST		0	Flood (due to Heavy Rain)
	10/30/20 12:26 EST		0	Source: River/Stream Gage

The St Mary's River at Great Mills was in Minor Flood stage during the indicated period. The peak level of 6.63 feet occurred at 9:00 AM on October 30th. Flat Iron Road was flooded, along with some yards in Great Mills.

Tropical moisture streamed into the area as the remnants of Zeta approached and interacted with a stalled frontal boundary. A prolonged period of heavy rain led to flooding across portions of central and southern Maryland.

(MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD

10/31/20 02:00 EST	0	Frost/Freeze
10/31/20 08:00 EST	0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

### VIRGINIA, North

(VA-Z503) WESTERN HIGHLAND, (VA-Z504) EASTERN HIGHLAND

10/17/20 01:00 EST	0	Frost/Freeze
10/17/20 09:00 EST	0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

(VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK

10/19/20 01:00 EST	0	Frost/Freeze
10/19/20 09:00 EST	0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

(VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z057) KING GEORGE, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN

10/21/20 01:00 EST	0	Dense Fog
10/21/20 10:00 EST	0	

Light winds and plentiful low level moisture led to widespread dense fog. The fog dissipated towards late morning.

(VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z057) KING GEORGE, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN

10/22/20 00:00 EST	0	Dense Fog
10/22/20 11:00 EST	0	

Areas of dense fog developed across the region after midnight on the 22nd, with widespread visibility below 1/4 mile. The fog dissipated by 11 AM.

(VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z057) KING GEORGE, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN

10/23/20 02:00 EST	0	Dense Fog
10/23/20 10:00 EST	0	

Areas of dense fog developed across the region after midnight on the 23rd, with widespread visibility below 1/4 mile. The fog dissipated by 10 AM.

(VA-Z037) ALBEMARLE, (VA-Z050) ORANGE, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z057) KING GEORGE

10/27/20 00:00 EST	0	Dense Fog
10/27/20 08:00 EST	0	

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Areas of dense fog developed across the region after midnight on the 27th, with widespread visibility below 1/4 mile. The fog dissipated by 8 AM.

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<b>FAIRFAX COUNTY --- 1.7 S KENMORE [38.93, -77.26], 1.7 SSE KENMORE [38.93, -77.26], 1.7 NNE VIENNA [38.92, -77.26], 1.7 N VIENNA [38.92, -77.26]</b>	10/29/20 09:45 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 11:45 EST	0	0	Source: Mesonet

Old Courthouse was closed at Besley Road due to flooding on Wolftrap Creek.

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<b>FAIRFAX COUNTY --- 1.1 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.84, -77.24], 0.9 WSW TREMONT [38.85, -77.24], 1.0 W TREMONT [38.85, -77.24]</b>	10/29/20 10:40 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 13:49 EST	0	0	Source: River/Stream Gage

Accotink Creek at Strathmeade Springs was in Minor Flood stage during the indicated period, reaching a peak level of 252.38 feet at 11:30 AM on October 29th. Woodburn Road was covered by over a foot of water at its lowest point.

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<b>ORANGE COUNTY --- 1.2 WNW ORANGE [38.25, -78.14], 1.1 WNW ORANGE [38.25, -78.14], 1.1 W ORANGE [38.25, -78.14], 1.2 W ORANGE [38.25, -78.14]</b>	10/29/20 10:51 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 12:51 EST	0	0	Source: Department of Highways

Jones Mill Road was closed due to flooding between Spicers Mill Road and Constitution Highway.

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<b>ORANGE COUNTY --- 1.8 WNW LOCUSTGROVE [38.31, -77.85], 1.6 WNW LOCUSTGROVE [38.31, -77.85], 1.6 WNW LOCUSTGROVE [38.31, -77.85], 1.6 WNW LOCUSTGROVE [38.31, -77.85]</b>	10/29/20 10:51 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 12:51 EST	0	0	Source: Department of Highways

Old Office Road was closed due to flooding between Zoar Road and Burr Hill Road.

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<b>FAIRFAX COUNTY --- 1.0 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.85, -77.24], 0.9 WSW TREMONT [38.85, -77.24]</b>	10/29/20 11:10 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 13:10 EST	0	0	Source: Emergency Manager

Woodburn Road was closed due to flooding between Spicewood Drive and Robey Avenue, due to Accotink Creek rising out of its banks.

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<b>FAIRFAX COUNTY --- 0.5 ENE CROWELLS CORNER [38.95, -77.29], 0.5 ENE CROWELLS CORNER [38.95, -77.29], 0.6 ENE CROWELLS CORNER [38.95, -77.29], 0.6 ENE CROWELLS CORNER [38.95, -77.29]</b>	10/29/20 11:37 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 19:26 EST	0	0	Source: River/Stream Gage

Difficult Run at Wolf Trap was in Minor Flood Stage during the indicated time period, reaching a peak level of 195.64 feet at 6:05 PM on October 29th. Just over a foot of water covered Brown's Mill Road at its lowest point.

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<b>MADISON COUNTY --- 1.0 N PRATTS [38.36, -78.27], 2.0 NNW ELLY [38.38, -78.22], 0.4 W DUET [38.48, -78.28], 1.3 WNW BANCO [38.46, -78.32]</b>	10/29/20 12:30 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 14:30 EST	0	0	Source: Department of Highways

Several roads were closed due to flooding in the Madison and Criglersville areas.

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<b>MADISON COUNTY --- 0.5 E GRAVES MILL [38.42, -78.37], 0.7 ENE GRAVES MILL [38.43, -78.37], 2.7 WNW GRAVES MILL [38.43, -78.43], 4.4 NW GRAVES MILL [38.47, -78.44], 4.8 NW GRAVES MILL [38.47, -78.45], 3.3 W GRAVES MILL [38.42, -78.44], 1.2 WSW GRAVES MILL [38.41, -78.40]</b>	10/29/20 13:18 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST	0	0	Source: Department of Highways

Bluff Mountain Road was closed due to high water from the Greene County line to Graves Mill Road/Graves Road.

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<b>MADISON COUNTY --- 0.5 NNW BANCO [38.46, -78.30], 0.4 N BANCO [38.46, -78.30], 0.5 N BANCO [38.46, -78.30], 0.6 N BANCO [38.46, -78.30]</b>	10/29/20 13:18 EST	0	0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST	0	0	Source: Department of Highways

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Poor House Road/Lindsay Lane was closed due to high water between Old Blue Ridge Turnpike and Oak Grove Road.				
<b>MADISON COUNTY --- 0.9 NW OAKPARK [38.38, -78.18], 2.1 NNW ELLY [38.38, -78.21], 2.5 SSW BRIGHTWOOD [38.39, -78.22], 2.2 SSW BRIGHTWOOD [38.39, -78.22], 1.2 NW OAKPARK [38.38, -78.18]</b>				
	10/29/20 13:18 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST		0	Source: Department of Highways
Lillards Ford Road (VA-607) was closed due to high water between Larkins Mill Lane (VA-702) and Oak Park Road (VA-634). Gate Road (VA-680) was closed due to high water near Doc Carpenter Lane (VA-667).				
<b>MADISON COUNTY --- 1.2 NNE ACHSAH [38.35, -78.16], 1.1 NNE ACHSAH [38.35, -78.17], 1.1 NNE ACHSAH [38.35, -78.16], 1.3 NNE ACHSAH [38.35, -78.16]</b>				
	10/29/20 13:18 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST		0	Source: Department of Highways
Mount Zion Church Road (VA-635) was closed due to flooding between John Tucker Road (VA-614) and Oak Park Road (VA-634).				
<b>MADISON COUNTY --- 1.8 E PEOLA MILLS [38.53, -78.24], 1.9 E PEOLA MILLS [38.53, -78.23], 1.8 NE PEOLA MILLS [38.55, -78.25], 1.6 NE PEOLA MILLS [38.55, -78.25]</b>				
	10/29/20 13:18 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST		0	Source: Department of Highways
Hughes River Road was closed due to high water between F T Valley Road and Nethers Road.				
<b>MADISON COUNTY --- 3.8 SE LEON [38.41, -78.10], 4.1 SE LEON [38.41, -78.10], 4.1 SE LEON [38.41, -78.10], 3.9 SE LEON [38.41, -78.10]</b>				
	10/29/20 13:18 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:18 EST		0	Source: Department of Highways
Fords Shop Road was closed due to high water between Meander Run Road and Hillendale Road/Shady Spring Lane.				
<b>GREENE COUNTY --- 1.5 SSE RUCKERSVILLE [38.21, -78.36], 1.5 SSE RUCKERSVILLE [38.21, -78.36], 1.6 SSE RUCKERSVILLE [38.21, -78.36], 1.6 SSE RUCKERSVILLE [38.21, -78.36]</b>				
	10/29/20 13:22 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:22 EST		0	Source: Department of Highways
Carpenters Mill Road closed due to high water between Matthew Mill Road and Seminole Trail.				
<b>AUGUSTA COUNTY --- 2.5 ENE WHITE HILL [38.07, -79.03], 2.6 N STUARTS DRAFT [38.07, -79.03], 2.6 ENE WHITE HILL [38.07, -79.03], 2.6 ENE WHITE HILL [38.07, -79.03]</b>				
	10/29/20 13:51 EST		0	Flood (due to Heavy Rain)
	10/29/20 15:51 EST		0	Source: Department of Highways
Christians Creek Road was closed due to high water near Tinkling Spring Road.				
<b>FAUQUIER COUNTY --- BEALETON [38.57, -77.77], 0.2 SSE BEALETON [38.57, -77.77], 0.5 SSW BEALETON [38.56, -77.77], 0.4 SW BEALETON [38.57, -77.78]</b>				
	10/29/20 14:01 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:01 EST		0	Source: Department of Highways
Remington Road was closed due to flooding between Meadfield Drive and East Bowen Street.				
<b>ALBEMARLE COUNTY --- 0.7 NE BATESVILLE [38.01, -78.72], 0.6 NE BATESVILLE [38.01, -78.72], 0.7 NE BATESVILLE [38.01, -78.72], 0.7 NE BATESVILLE [38.01, -78.72]</b>				
	10/29/20 14:16 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:16 EST		0	Source: Department of Highways
Burchs Creek Road was closed due to high water between Dick Woods Road and Miller School Road.				
<b>ALBEMARLE COUNTY --- 0.9 SE CAMPBELL [38.02, -78.29], 2.1 NW BURNLEYS [38.17, -78.36], 2.9 NNW GILBERT [38.17, -78.39], 1.2 SSE STONY PT [38.10, -78.37], 0.6 S CAMPBELL [38.02, -78.30]</b>				
	10/29/20 14:16 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:16 EST		0	Source: Department of Highways

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Campbell Road closed due to flooding from the Louisa County Line to Burnley Station Road.				
<b>ALBEMARLE COUNTY --- 2.3 ESE KEENE [37.86, -78.53], 3.3 NNW SCOTTSVILLE [37.85, -78.51], 3.4 N SCOTTSVILLE [37.85, -78.51], 2.6 ESE KEENE [37.86, -78.52]</b>				
	10/29/20 14:16 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:16 EST	0		Source: Department of Highways
Glendower Road was closed due to high water between Church Hill Farm and Coles Rolling Road. Coles Rolling road was closed due to high water between Glendower Road and Blenheim Road./Jefferson Mill Road.				
<b>ALBEMARLE COUNTY --- 2.6 SSW SIMEON [37.94, -78.47], 2.7 SSW SIMEON [37.94, -78.47], 2.7 SSW SIMEON [37.94, -78.47], 2.6 SSW SIMEON [37.94, -78.47]</b>				
	10/29/20 14:16 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:16 EST	0		Source: Department of Highways
Presidents Road was closed at Rolling Road due to high water.				
<b>ALBEMARLE COUNTY --- 3.1 ESE RED HILL [37.95, -78.57], 3.2 ESE RED HILL [37.95, -78.57], 3.2 ESE RED HILL [37.95, -78.57], 3.1 ESE RED HILL [37.95, -78.57]</b>				
	10/29/20 14:16 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:16 EST	0		Source: Department of Highways
Old Lynchburg Road was closed due to flooding between Red Hill Road and Dudley Mountain Road.				
<b>ALBEMARLE COUNTY --- 3.1 NE HOWARDSVILLE [37.76, -78.63], 3.2 NE HOWARDSVILLE [37.77, -78.63], 3.1 NE HOWARDSVILLE [37.77, -78.63], 3.0 NE HOWARDSVILLE [37.76, -78.63]</b>				
	10/29/20 14:16 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:16 EST	0		Source: Department of Highways
Mount Alto Road was closed due to flooding between James River Road and Howardsville Turnpike.				
<b>FAIRFAX COUNTY --- 0.9 NNW CLARKS CROSSING [38.93, -77.31], 0.7 NNW CLARKS CROSSING [38.93, -77.31], 0.7 NNW CLARKS CROSSING [38.93, -77.30], 0.8 NNW CLARKS CROSSING [38.93, -77.30]</b>				
	10/29/20 14:23 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:23 EST	0		Source: Department of Highways
Hunter Mill Road closed due to flooding near Hunter Station Road.				
<b>CULPEPER COUNTY --- 0.8 WNW RAPIDAN [38.33, -78.08], 3.1 NW RAPIDAN [38.35, -78.11], 3.3 NW RAPIDAN [38.35, -78.11], 1.7 NW RAPIDAN [38.34, -78.09], 0.8 NW RAPIDAN [38.33, -78.08]</b>				
	10/29/20 14:33 EST	0		Flood (due to Heavy Rain)
	10/29/20 18:37 EST	0		Source: River/Stream Gage
Robinson River at Locust Dale was in Minor Flood stage during the indicated period, reaching a peak level of 12.05 feet at 4:00 PM on October 29th. Water covered a portion of Route 721 (Robinson River Road). Agricultural flooding was also observed.				
<b>ORANGE COUNTY --- 0.1 WSW INDIANTOWN [38.37, -77.80], 0.1 SSE INDIANTOWN [38.37, -77.80], 0.1 ESE INDIANTOWN [38.37, -77.80], 0.1 ENE INDIANTOWN [38.37, -77.80]</b>				
	10/29/20 14:42 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:42 EST	0		Source: Department of Highways
Indiantown Road was closed due to flooding between Zoar Road and Governor Almond Road.				
<b>ORANGE COUNTY --- 0.2 W THORNHILL [38.15, -77.98], 0.5 WSW THORNHILL [38.15, -77.99], 0.4 SSW THORNHILL [38.15, -77.98], 0.1 SSW THORNHILL [38.15, -77.98]</b>				
	10/29/20 14:42 EST	0		Flood (due to Heavy Rain)
	10/29/20 16:42 EST	0		Source: Department of Highways
Ellisville Road was closed due to flooding near Monrovia Road.				
<b>ORANGE COUNTY --- 0.8 SW EVERONA [38.29, -77.98], 0.9 SW EVERONA [38.29, -77.98], 0.9 SW EVERONA [38.29, -77.98], 0.8 SW EVERONA [38.29, -77.98]</b>				

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/29/20 14:42 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:42 EST		0	Source: Department of Highways

Hawfield Road was closed due to flooding between Everona Road and Clarks Mountain Road.

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**ORANGE COUNTY --- 1.1 W ORANGE [38.25, -78.14], 1.1 WNW ORANGE [38.25, -78.14], 1.2 WNW ORANGE [38.25, -78.14], 1.2 W ORANGE [38.25, -78.14]**

	10/29/20 14:42 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:42 EST		0	Source: Department of Highways

Greenwood Road was closed due to flooding between Constitution Highway and Spicers Mill Road.

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**ORANGE COUNTY --- 1.7 WNW LOCUSTGROVE [38.31, -77.85], 1.7 WNW LOCUSTGROVE [38.31, -77.85], 1.6 WNW LOCUSTGROVE [38.31, -77.85], 1.6 WNW LOCUSTGROVE [38.31, -77.85]**

	10/29/20 14:42 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:42 EST		0	Source: Department of Highways

Old Office Road closed due to flooding between Burr Hill Road and Zoar Road.

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**ORANGE COUNTY --- 2.2 ENE MADISON RUN [38.21, -78.09], 2.3 ENE MADISON RUN [38.21, -78.09], 2.1 ENE MADISON RUN [38.21, -78.09], 2.1 ENE MADISON RUN [38.21, -78.10]**

	10/29/20 14:42 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:42 EST		0	Source: Department of Highways

Tomahawk Creek Road closed due to flooding between Little Zion Road and Monrovia Road.

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**CULPEPER COUNTY --- 1.3 WNW RAPIDAN [38.33, -78.09], 0.9 WNW RAPIDAN [38.33, -78.08], 0.8 NW RAPIDAN [38.33, -78.08], 1.7 NW RAPIDAN [38.34, -78.09], 3.3 NW RAPIDAN [38.35, -78.11], 3.1 NW RAPIDAN [38.35, -78.11], 2.6 NW RAPIDAN [38.34, -78.11]**

	10/29/20 14:51 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:51 EST		0	Source: Department of Highways

Robinson River Road was closed due to flooding between Locust Dale Road and US-15 James Madison Highway.

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**CULPEPER COUNTY --- 1.4 ESE INLET [38.47, -77.91], 1.4 SE INLET [38.47, -77.91], 1.5 ESE INLET [38.47, -77.91], 1.4 ESE INLET [38.47, -77.91]**

	10/29/20 14:52 EST		0	Flood (due to Heavy Rain)
	10/29/20 16:52 EST		0	Source: Department of Highways

Glen Ella Road was closed due to flooding between Greens Corner Road and Bel Pre Road.

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**KING GEORGE COUNTY --- 0.9 NW MONTAGUE [38.24, -77.19], 1.1 NNW MONTAGUE [38.24, -77.19], 1.1 NW MONTAGUE [38.24, -77.19], 0.9 NW MONTAGUE [38.24, -77.19]**

	10/29/20 15:04 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:04 EST		0	Source: Department of Highways

Dogue Run Lane was closed due to flooding.

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**PRINCE WILLIAM COUNTY --- 1.2 S BRISTOW [38.70, -77.53], 1.1 S BRISTOW [38.70, -77.53], 1.1 S BRISTOW [38.70, -77.53], 1.3 S BRISTOW [38.70, -77.53]**

	10/29/20 15:09 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:09 EST		0	Source: Department of Highways

Valley View Drive was closed due to flooding between Bristow Road and Crockett Drive.

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**PRINCE WILLIAM COUNTY --- 1.3 NW NOKESVILLE [38.71, -77.60], 1.3 NW NOKESVILLE [38.71, -77.59], 1.4 NNW NOKESVILLE [38.72, -77.59], 1.8 NNW NOKESVILLE [38.72, -77.59], 1.8 NNW NOKESVILLE [38.72, -77.59]**

	10/29/20 15:09 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:09 EST		0	Source: Department of Highways

Reid Lane was closed due to flooding between Fitzwater Drive and Vint Hill Road.

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**PRINCE WILLIAM COUNTY --- 1.9 SSE NOKESVILLE [38.68, -77.56], 1.9 SSE NOKESVILLE [38.68, -77.56], 1.9 SE NOKESVILLE [38.68, -77.56], 1.9 SE NOKESVILLE [38.68, -77.56]**

## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/29/20 15:09 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:09 EST		0	Source: Department of Highways

Brookfield Road was closed due to flooding between Parkgate Drive and Aden Road.

**STAFFORD COUNTY --- 0.2 WNW SULLIVAN [38.32, -77.40], 0.2 WNW SULLIVAN [38.32, -77.40], 0.2 NNE SULLIVAN [38.32, -77.40], 0.1 NE SULLIVAN [38.32, -77.40]**

	10/29/20 15:13 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:13 EST		0	Source: Department of Highways

Brooke Road was closed due to flooding near New Hope Church Road.

**STAFFORD COUNTY --- 1.3 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45]**

	10/29/20 15:13 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:13 EST		0	Source: Department of Highways

Harrell Road was closed due to flooding near Deacon Road.

**NELSON COUNTY --- 1.3 ENE TYE RIVER [37.65, -78.95], 1.4 E TYE RIVER [37.65, -78.95], 2.3 S ARRINGTON [37.65, -78.91], 1.8 S ARRINGTON [37.65, -78.92], 1.7 SSW ARRINGTON [37.66, -78.93]**

	10/29/20 15:27 EST		0	Flood (due to Heavy Rain)
	10/29/20 17:27 EST		0	Source: Department of Highways

South Powells Island Road was closed due to flooding between Tye River Road and Variety Mills Road.

**PRINCE WILLIAM COUNTY --- 14.1 SSW JOHNSONS CORNER [38.61, -77.56], 14.0 SSW JOHNSONS CORNER [38.61, -77.55], 13.7 SSW JOHNSONS CORNER [38.62, -77.55], 13.9 SSW JOHNSONS CORNER [38.62, -77.56]**

	10/29/20 22:00 EST		0	Flood (due to Heavy Rain)
	10/30/20 04:37 EST		0	Source: River/Stream Gage

Cedar Run at Aden was in Minor Flood stage during the indicated time period, reaching a peak level of 10.31 feet at 1:07 AM on October 30th. Fleetwood Road was flooded near Cedar Run.

**Tropical moisture streamed into the area as the remnants of Zeta approached and interacted with a stalled frontal boundary. A prolonged period of heavy rain led to flooding across portions of Northern Virginia.**

**(VA-Z025) AUGUSTA, (VA-Z026) ROCKINGHAM, (VA-Z029) PAGE, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z040) RAPPAHANNOCK, (VA-Z051) CULPEPER, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE RIDGE**

	10/31/20 02:00 EST		0	Frost/Freeze
	10/31/20 08:00 EST		0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

### WEST VIRGINIA, East

**(WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON**

	10/17/20 01:00 EST		0	Frost/Freeze
	10/17/20 09:00 EST		0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

**(WV-Z050) HAMPSHIRE**

	10/18/20 01:00 EST		0	Frost/Freeze
	10/18/20 09:00 EST		0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.



## Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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(WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z055) HARDY				
	10/19/20 01:00 EST		0	Frost/Freeze
	10/19/20 09:00 EST		0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.

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(WV-Z052) BERKELEY, (WV-Z053) JEFFERSON				
	10/22/20 00:00 EST		0	Dense Fog
	10/22/20 11:00 EST		0	

Areas of dense fog developed across the region after midnight on the 22nd, with widespread visibility below 1/4 mile. The fog dissipated by 11 AM.

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(WV-Z053) JEFFERSON				
	10/31/20 02:00 EST		0	Frost/Freeze
	10/31/20 08:00 EST		0	

Canadian high pressure allowed temperatures to drop to freezing or below, ending the 2020 growing season.