

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ATLANTIC NORTH				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 5.0 NNW LOWER HOOPERS ISLAND (HPR) [38.32, -76.23]				
	11/01/20 19:24 EST	0		Marine Thunderstorm Wind (MG 37 kt)
	11/01/20 19:24 EST	0		Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by a mesonet near Hooper Island.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]				
	11/01/20 19:36 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	11/01/20 19:36 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust of 34 knots (39 MPH) near a buoy near Bishops Head Pier.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	11/01/20 20:03 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	11/01/20 20:28 EST	0		Source: Buoy
Wind gusts of 34 to 36 knots (39 to 41 MPH) were measured by a buoy near Crisfield.				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.6 S MID BAY BUOY [38.40, -76.39]				
	11/01/20 20:06 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	11/01/20 21:30 EST	0		Source: Buoy
Wind gusts of 34 to 41 knots (39 to 47 MPH) were measured by a buoy near Cove Point.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- LOWER HOOPER ISLAND (HPR) [38.26, -76.18]				
	11/01/20 20:15 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	11/01/20 20:15 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Hooper Island.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]				
	11/01/20 21:12 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	11/01/20 21:18 EST	0		Source: Buoy
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a buoy near Piney Point.				
A strong cold front spawned a line of low-topped showers that produced gale force winds over portions of the Chesapeake Bay and tidal Potomac River during the evening hours.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS (BLTPC) [39.28, -76.62]				
	11/15/20 19:20 EST	0		Marine Thunderstorm Wind (MG 48 kt)
	11/15/20 19:20 EST	0		Source: Mesonet
A wind gust of 48 knots (55 MPH) was measured by a mesonet at Oriole Park at Camden Yard adjacent to Baltimore Harbor.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 0.9 NE SUSQUEHANNA RIVER BUOY (44057) [39.55, -76.06]				
	11/15/20 19:29 EST	0		Marine Thunderstorm Wind (MG 50 kt)
	11/15/20 19:29 EST	0		Source: Mesonet
A wind gust of 50 knots (58 MPH) was measured by a mesonet on Eastbound US-40 Hatem Bridge.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 2.2 N HAVRE DE GRACE (HAVDG) [39.58, -76.10]				
	11/15/20 19:29 EST	0		Marine Thunderstorm Wind (MG 55 kt)
	11/15/20 19:29 EST	0		Source: Mesonet
A wind gust of 55 knots (63 MPH) was measured by a mesonet on I-95 Millard E. Tydings Memorial Bridge.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	11/15/20 19:34 EST		0	Marine Thunderstorm Wind (MG 48 kt)
	11/15/20 19:34 EST		0	Source: Buoy

A wind gust of 48 knots (55 MPH) was measured by a buoy near Grove Point.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 2.2 NE ANNAPOLIS (KNAK) [39.00, -76.45]

	11/15/20 19:59 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	11/15/20 19:59 EST		0	Source: Mesonet

A wind gust of 50 knots (58 MPH) was measured by a mesonet near the Bay Bridge.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]

	11/15/20 20:30 EST		0	Marine Thunderstorm Wind (MG 48 kt)
	11/15/20 20:30 EST		0	Source: Buoy

A wind gust of 48 knots (55 MPH) was measured by a buoy near Dahlgren (Potomac Light).

A strong cold front spawned a line of thunderstorms which produced storm force winds over portions of the Chesapeake Bay and tidal Potomac River during the evening hours.

DISTRICT OF COLUMBIA

(DC-Z001) DISTRICT OF COLUMBIA

	11/09/20 04:00 EST		0	Dense Fog
	11/09/20 10:00 EST		0	

Low level moisture and light winds allowed fog to develop before dawn. The fog dissipated after sunrise.

DISTRICT OF COLUMBIA COUNTY --- 1.8 SW BROOKLAND [38.91, -77.02], 0.9 SSW GEORGETOWN [38.91, -77.06], 0.6 N LINCOLN MEMORIAL [38.89, -77.05], 0.6 NNE US CAPITOL [38.89, -77.02]

	11/12/20 04:20 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:20 EST		0	Source: State Official

Multiple roads were closed in DC due to flooding.

Heavy rain occurred as tropical moisture (record levels for November) streamed northward into the area and interacted with a stalled frontal zone. This heavy rainfall resulted in a report of flooding in Washington DC.

MARYLAND, Central

(MD-Z017) ST. MARY'S, (MD-Z018) CALVERT

	11/06/20 04:00 EST		0	Dense Fog
	11/06/20 09:00 EST		0	

Low clouds and fog developed near the Chesapeake Bay and enveloped southern Maryland. The fog dissipated after sunrise.

(MD-Z017) ST. MARY'S, (MD-Z018) CALVERT

	11/07/20 01:00 EST		0	Dense Fog
	11/07/20 09:00 EST		0	

Low clouds and fog developed near the Chesapeake Bay and enveloped southern Maryland. The fog dissipated after sunrise.

(MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (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

	11/09/20 04:00 EST		0	Dense Fog
	11/09/20 10:00 EST		0	

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CECIL COUNTY --- 0.7 NNE ELKTON [39.61, -75.82], 0.7 NE ELKTON [39.61, -75.82], 0.8 NE ELKTON [39.61, -75.82], 0.8 NE ELKTON [39.61, -75.82]				
	11/11/20 20:39 EST		0	Flood (due to Heavy Rain)
	11/11/20 22:39 EST		0	Source: Department of Highways

Delaware Avenue (MD-7) was closed due to flooding between Howard Street and Creswell Avenue.

ST. MARY'S COUNTY --- 1.4 WSW PARK HALL ARPT [38.22, -76.47], 1.7 SE GREAT MILLS [38.21, -76.48], 1.6 NNE CHINGVILLE [38.25, -76.54], 2.2 SSW CALIFORNIA [38.27, -76.51], 1.6 WSW LEXINGTON PARK [38.26, -76.48]				
	11/11/20 21:21 EST		0	Flood (due to Heavy Rain)
	11/13/20 21:45 EST		0	Source: River/Stream Gage

St Marys River at Great Mills reached Major Flood Stage, and was above Minor Flood Stage during the indicated time period. The peak level of 11.46 feet was reached at 2:30 AM on November 12th. Widespread flooding occurred in Great Mills, with water approaching homes and businesses.

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]				
	11/11/20 21:57 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:54 EST		0	Source: State Official

Newtowne Neck Road was closed due to flooding at Merchants Lane.

ST. MARY'S COUNTY --- 0.8 NNE BEAUVUE [38.26, -76.62], 0.9 NE BEAUVUE [38.26, -76.62], 0.9 WSW REDGATE [38.27, -76.61], 1.1 WSW REDGATE [38.27, -76.62]				
	11/11/20 22:06 EST		10K	Flood (due to Heavy Rain)
	11/12/20 00:06 EST		0	Source: State Official

Medleys Neck Road was closed due to flooding. Vehicle was stranded in floodwater.

ST. MARY'S COUNTY --- 0.6 NNW CHINGVILLE [38.24, -76.56], 0.8 NNW CHINGVILLE [38.24, -76.55], 0.7 NNE CHINGVILLE [38.24, -76.55], 0.5 NNE CHINGVILLE [38.24, -76.55]				
	11/11/20 22:10 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:10 EST		0	Source: State Official

Point Lookout Road (MD Route 5) was closed due to flooding at Chingville Road.

ST. MARY'S COUNTY --- 0.4 SSW LEXINGTON PARK [38.26, -76.45], 0.3 S LEXINGTON PARK [38.27, -76.45], 0.4 SSE LEXINGTON PARK [38.26, -76.45], 0.5 S LEXINGTON PARK [38.26, -76.45]				
	11/11/20 22:18 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:18 EST		0	Source: State Official

Three Notch Road (MD-235) was closed at Lei Drive due to flooding.

CHARLES COUNTY --- HUGHESVILLE [38.53, -76.78], 0.4 NE HUGHESVILLE [38.53, -76.77], 0.5 NNE HUGHESVILLE [38.54, -76.78], 0.4 NNW HUGHESVILLE [38.54, -76.78]				
	11/11/20 22:22 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:22 EST		0	Source: Department of Highways

Prince Frederick Road (MD-243) was closed due to flooding at Leonardtown Road (MD-5).

ST. MARY'S COUNTY --- 1.2 N COMPTON [38.29, -76.70], 1.0 N COMPTON [38.28, -76.70], 1.0 NNE COMPTON [38.28, -76.69], 1.2 NNE COMPTON [38.29, -76.69]				
	11/11/20 22:30 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:30 EST		0	Source: State Official

Bayside Road (MD-243) was closed at Newtown Neck Road due to flooding.

ST. MARY'S COUNTY --- 0.9 NNE BEAUVUE [38.26, -76.62], 0.8 NNE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 1.0 NE BEAUVUE [38.26, -76.62]				
---	--	--	--	--

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	11/11/20 22:44 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:12 EST		0	Source: State Official

Medleys Neck Road (MD-244) was closed due to flooding.

ST. MARY'S COUNTY --- 0.9 SE GREAT MILLS [38.22, -76.49], 0.8 SE GREAT MILLS [38.22, -76.49], 0.8 SE GREAT MILLS [38.22, -76.49], 0.9 SE GREAT MILLS [38.22, -76.49]

	11/11/20 22:51 EST		0	Flood (due to Heavy Rain)
	11/12/20 00:51 EST		0	Source: State Official

Flat Iron Road was closed due to flooding at Highway to Heaven Lane.

ST. MARY'S COUNTY --- 0.7 ENE CHAPTICO [38.37, -76.77], 0.7 E CHAPTICO [38.37, -76.77], 0.2 SSW CHAPTICO [38.37, -76.78], 0.3 WSW CHAPTICO [38.37, -76.79]

	11/11/20 23:00 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:06 EST		0	Source: State Official

Maddox Road (MD-238) was closed at Hurry Road due to flooding.

PRINCE GEORGE'S COUNTY --- 0.5 N LANDOVER [38.94, -76.92], 0.3 N LANDOVER [38.93, -76.92], 0.3 NE LANDOVER [38.93, -76.91], 0.5 NE LANDOVER [38.94, -76.91]

	11/11/20 23:45 EST		0	Flood (due to Heavy Rain)
	11/12/20 01:45 EST		0	Source: State Official

MD Route 202 was closed due to flooding at Baltimore-Washington Parkway.

ST. MARY'S COUNTY --- 0.7 N GREAT MILLS [38.24, -76.50], 0.7 NNW GREAT MILLS [38.24, -76.50], 0.5 NNW GREAT MILLS [38.24, -76.50], 0.5 NNE GREAT MILLS [38.24, -76.50]

	11/12/20 00:55 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:55 EST		0	Source: Department of Highways

Point Lookout Road (MD-5) was closed due to flooding at Indian Bridge Road (MD-471).

CHARLES COUNTY --- 1.0 S WALDORF [38.62, -76.92], 0.9 N ST CHARLES [38.61, -76.92], 1.1 SSE WALDORF [38.62, -76.92], 0.9 S WALDORF [38.62, -76.92]

	11/12/20 01:26 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:26 EST		0	Source: Broadcast Media

Old Washington Road (MD-925) was closed due to flooding between Leonardtown (MD-5) and Smallwood Drive.

CHARLES COUNTY --- 2.3 NW WHITE PLAINS [38.61, -76.98], 2.2 NW WHITE PLAINS [38.61, -76.97], 1.9 WNW WHITE PLAINS [38.59, -76.98], 2.0 WNW WHITE PLAINS [38.59, -76.98]

	11/12/20 03:32 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:32 EST		0	Source: Broadcast Media

Middletown Road was closed due flooding between Billingsley Road and Marshall Corner Road (MD-227).

CHARLES COUNTY --- 1.5 SSW INDIAN HD MRYLND ARP [38.58, -77.08], 1.5 S INDIAN HD MRYLND ARP [38.58, -77.07], 1.3 S INDIAN HD MRYLND ARP [38.58, -77.07], 1.4 SSW INDIAN HD MRYLND ARP [38.58, -77.08]

	11/12/20 04:04 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:04 EST		0	Source: Broadcast Media

Bumpy Oak Road was closed due to flooding between Livingston Road and Marshall Corner Road (MD-227).

ANNE ARUNDEL COUNTY --- 1.6 SSW RIVA [38.93, -76.59], 1.7 SSW RIVA [38.93, -76.59], 1.7 SSW RIVA [38.93, -76.59], 1.6 SSW RIVA [38.93, -76.59]

	11/12/20 04:15 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:15 EST		0	Source: Broadcast Media

Central Avenue (MD-214) was closed due to flooding east of Beards Point Road/Brick Church Road.

CHARLES COUNTY --- 0.8 ESE INDIAN HD MRYLND ARP [38.60, -77.06], 0.7 ESE INDIAN HD MRYLND ARP [38.60, -77.06], 0.9 ESE INDIAN HD MRYLND ARP [38.59, -77.06], 0.9 ESE INDIAN HD MRYLND ARP [38.60, -77.05]

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	11/12/20 05:55 EST		0	Flood (due to Heavy Rain)
	11/13/20 12:22 EST		0	Source: River/Stream Gage

Mattawoman Creek at Pomonkey was in Minor Flood Stage during the indicated time period, reaching a peak level of 7.76 feet at 10:00 PM on November 12th. Pomfret Road was flooded.

PRINCE GEORGE'S COUNTY --- 0.2 E UPPER MARLBORO [38.82, -76.75], 0.4 SSE UPPER MARLBORO [38.81, -76.75], 0.4 SSW UPPER MARLBORO [38.81, -76.75], 0.5 S UPPER MARLBORO [38.81, -76.75], 0.5 SSE UPPER MARLBORO [38.81, -76.75], 0.3 E UPPER MARLBORO [38.82, -76.75]				
	11/12/20 06:58 EST		0	Flood (due to Heavy Rain)
	11/13/20 10:31 EST		0	Source: River/Stream Gage

The Western Branch at Upper Marlboro was in Minor Flood Stage during the indicated time period, reaching a peak level of 13.90 feet at 5:15 PM on November 12th. The Water Street Bridge was completely covered by water, and much of Race Track Road was flooded between Marlboro Pike and the Community Center.

Heavy rain occurred as tropical moisture (record levels for November) streamed northward into the area and interacted with a stalled frontal zone. This heavy rainfall resulted in widespread flooding across central and southern Maryland.

(MD-Z011) SOUTHERN BALTIMORE, (MD-Z014) ANNE ARUNDEL				
	11/15/20 15:39 EST		0	Coastal Flood
	11/15/20 19:50 EST		0	

Strong southerly flow allowed for anomalies to jump up ahead of an approaching cold front.

GARRETT COUNTY --- 2.6 ENE MINERAL SPG [39.71, -79.30]				
	11/15/20 16:05 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 16:05 EST		0	Source: 911 Call Center

A tree blew down on Pigs Ear Road.

GARRETT COUNTY --- 1.1 ESE GRANTSVILLE [39.70, -79.15]				
	11/15/20 16:08 EST		6K	Thunderstorm Wind (EG 60 kt)
	11/15/20 16:08 EST		0	Source: 911 Call Center

Multiple trees were blown down along US-40 Alternate National Pike in the Grantsville area.

GARRETT COUNTY --- 0.7 N KEYSERS RIDGE [39.69, -79.25]				
	11/15/20 16:10 EST		0	Thunderstorm Wind (MG 56 kt)
	11/15/20 16:10 EST		0	Source: Mesonet

A 56-knot (65 MPH) wind gust was measured by a mesonet on I-68 at US-219.

GARRETT COUNTY --- 0.8 NE OAKLAND [39.43, -79.41]				
	11/15/20 16:12 EST		1K	Thunderstorm Wind (EG 55 kt)
	11/15/20 16:12 EST		0	Source: 911 Call Center

A tree blew down on Oakland Sang Run Road.

GARRETT COUNTY --- 1.3 ENE CASSELMAN [39.68, -79.16]				
	11/15/20 16:14 EST		0	Thunderstorm Wind (MG 59 kt)
	11/15/20 16:14 EST		0	Source: Mesonet

A 59-knot (68 MPH) wind gust was measured by a mesonet in Grantsville.

ALLEGANY COUNTY --- 0.3 ENE CUMBERLAND [39.65, -78.76]				
	11/15/20 17:00 EST		25K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:00 EST		0	Source: 911 Call Center

There were nearly two dozen reports of trees blown down through Allegany County.

ALLEGANY COUNTY --- 1.6 ESE OLDTOWN [39.54, -78.59]				
--	--	--	--	--

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	11/15/20 17:05 EST		0	Thunderstorm Wind (MG 51 kt)
	11/15/20 17:05 EST		0	Source: Mesonet
A wind gust of 51 knots (59 MPH) was measured by a mesonet near Oldtown.				
<hr/>				
WASHINGTON COUNTY --- 0.9 SSE FT RITCHIE [39.71, -77.49]				
	11/15/20 17:20 EST		12K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:20 EST		0	Source: 911 Call Center
There were several reports of trees blown down in Cascade and Smithsburg.				
<hr/>				
FREDERICK COUNTY --- 0.4 ENE THURMONT [39.62, -77.41]				
	11/15/20 17:45 EST		5K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:45 EST		0	Source: 911 Call Center
There were multiple reports of trees down in the Thurmont area.				
<hr/>				
FREDERICK COUNTY --- 0.4 NE EMMITSBURG [39.70, -77.32]				
	11/15/20 17:45 EST		5K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:45 EST		0	Source: 911 Call Center
There were multiple reports of trees blown down in the Emmitsburg area.				
<hr/>				
WASHINGTON COUNTY --- 0.3 W WEVERTON [39.33, -77.68]				
	11/15/20 17:51 EST		6K	Thunderstorm Wind (EG 50 kt)
	11/15/20 17:51 EST		0	Source: 911 Call Center
There were several reports of trees blown down just west of Knoxville.				
<hr/>				
CARROLL COUNTY --- 2.6 N PIPE CREEK MILL [39.71, -77.10]				
	11/15/20 18:03 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:03 EST		0	Source: 911 Call Center
A tree blew down on Black School House Road.				
<hr/>				
CARROLL COUNTY --- 1.5 ENE MIDDLEBURG [39.61, -77.20]				
	11/15/20 18:07 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:07 EST		0	Source: 911 Call Center
A tree blew down on Hapes Mill Road.				
<hr/>				
CARROLL COUNTY --- 1.8 WNW DEEP RUN [39.69, -77.01]				
	11/15/20 18:11 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:11 EST		0	Source: 911 Call Center
A tree blew down on Old Hanover Road.				
<hr/>				
CARROLL COUNTY --- 0.8 WNW BACHMANS MILLS [39.67, -76.96]				
	11/15/20 18:20 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:20 EST		0	Source: 911 Call Center
A tree blew down on Bixler Church Road. A tree blew down on East Deep Run Road.				
<hr/>				
MONTGOMERY COUNTY --- 1.3 ESE CLARKSBURG [39.22, -77.26]				
	11/15/20 18:37 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:37 EST		0	Source: Emergency Manager
A tree blew down onto wires on Clarksburg Road.				
<hr/>				
HOWARD COUNTY --- 0.1 NE COOKSVILLE [39.32, -77.02]				
	11/15/20 18:45 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:45 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree blew down at the intersection of MD-97 and MD-144.				
MONTGOMERY COUNTY --- 1.3 S MIDDLEBROOK [39.16, -77.25]				
	11/15/20 18:46 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:46 EST		0	Source: 911 Call Center
A tree blew down on Winding Creek Place.				
HOWARD COUNTY --- 0.9 ENE GLENWOOD [39.29, -77.02]				
	11/15/20 18:47 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:47 EST		0	Source: 911 Call Center
A tree blew down on Hobbs Road. A tree blew down on Frederick Road.				
HOWARD COUNTY --- 2.0 SW KNOLLWOOD [39.25, -77.06]				
	11/15/20 18:47 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:47 EST		0	Source: 911 Call Center
A tree blew down on Howard Chapel Road at Jennings Chapel Road.				
BALTIMORE COUNTY --- 1.2 NE HEREFORD [39.59, -76.65]				
	11/15/20 18:51 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:51 EST		0	Source: Department of Highways
A tree blew down on MD-138 at Big Falls Road. A tree blew down on MD-482 at Sisters Church Road.				
MONTGOMERY COUNTY --- 1.4 WNW ROCKVILLE [39.09, -77.18]				
	11/15/20 18:51 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:51 EST		0	Source: Emergency Manager
A tree blew down onto the ramp from MD-28 to I-270.				
HOWARD COUNTY --- 1.3 NW DAYTON [39.24, -77.00]				
	11/15/20 18:55 EST		0	Thunderstorm Wind (MG 57 kt)
	11/15/20 18:55 EST		0	Source: Mesonet
A wind gust of 57 knots (66 MPH) was measured by a mesonet in Dayton.				
HOWARD COUNTY --- 1.5 E MAYFIELD [39.30, -76.90]				
	11/15/20 18:56 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:56 EST		0	Source: 911 Call Center
A tree blew down at the intersection of US-40 and Marriottsville Road.				
MONTGOMERY COUNTY --- 1.0 NNE BRINKLOW [39.18, -77.01]				
	11/15/20 18:56 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:56 EST		0	Source: 911 Call Center
A tree blew down on Pine Bark Court.				
HOWARD COUNTY --- 0.7 SSE HIGHLAND [39.17, -76.97]				
	11/15/20 18:58 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:58 EST		0	Source: 911 Call Center
A tree blew down on Clarksville Pike at Hall Shop Road. A tree blew down on Manorstone Lane.				
MONTGOMERY COUNTY --- 1.3 NNE TWIN BROOK [39.09, -77.09]				
	11/15/20 18:58 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:58 EST		0	Source: 911 Call Center
A tree blew down onto wires on Brad Drive.				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOWARD COUNTY --- 0.8 S EAST LIOAK [39.22, -76.88]				
	11/15/20 19:00 EST		4K	Thunderstorm Wind (EG 55 kt)
	11/15/20 19:00 EST		0	Source: 911 Call Center
A tree blew down on Harpers Farm Road at Twin Rivers Road. A tree blew down on Little Patuxent Parkway near Governor Warfield Parkway. A tree blew down on Clarksville Pike. A tree blew down on Summer Day Lane.				
HOWARD COUNTY --- 0.7 NNE SCAGGSVILLE [39.16, -76.89]				
	11/15/20 19:04 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:04 EST		0	Source: 911 Call Center
A tree blew down on Pricemanor Way at Johns Hopkins Road.				
BALTIMORE CITY (C) COUNTY --- 1.0 N WOODBERRY [39.36, -76.67]				
	11/15/20 19:05 EST		4K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:05 EST		0	Source: 911 Call Center
A tree blew down on Pimlico Road at Greenspring Avenue. A tree blew down on Bonner Road. A tree blew down on Taney Road. A tree blew down on Carlisle Avenue.				
BALTIMORE COUNTY --- 1.1 SSW RUXTON [39.39, -76.66]				
	11/15/20 19:05 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:05 EST		0	Source: Department of Highways
A tree blew down on MD-25 at Old Pimlico Road.				
HARFORD COUNTY --- 1.8 NNW COOPERSTOWN [39.60, -76.44]				
	11/15/20 19:05 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:05 EST		0	Source: 911 Call Center
A tree blew down on West Jarrettsville Road at Old Federal Hill Road.				
BALTIMORE CITY (C) COUNTY --- 0.6 SSE ROLAND PARK [39.36, -76.65]				
	11/15/20 19:07 EST		5K	Thunderstorm Wind (EG 55 kt)
	11/15/20 19:07 EST		0	Source: 911 Call Center
Trees blew down near the intersection of Falls Road and Northern Parkway. A tree blew down on Falls Road at Cold Spring Lane.				
MONTGOMERY COUNTY --- 1.7 SSE GOOD HOPE [39.06, -76.97]				
	11/15/20 19:07 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:07 EST		0	Source: Emergency Manager
Large tree limbs blew down on US-29 at Industrial Parkway. A tree blew down on US-29 south of Tech Road.				
BALTIMORE CITY (C) COUNTY --- 1.3 S WALBROOK [39.30, -76.67]				
	11/15/20 19:09 EST		5K	Thunderstorm Wind (EG 55 kt)
	11/15/20 19:09 EST		0	Source: 911 Call Center
Trees blew down along Hilton Parkway. Trees blew down along Edmondson Avenue. A tree blew down on Paddington Road. A tree blew down on Perring Parkway at Northern Parkway.				
HARFORD COUNTY --- 0.9 S UPPER XRDS [39.54, -76.48]				
	11/15/20 19:09 EST		3K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:09 EST		0	Source: 911 Call Center
A tree blew down along Baldwin Mill Road. A tree blew down along Green Road. A tree blew down on East 36th Street.				
HARFORD COUNTY --- 1.6 NNW FOREST HILL [39.60, -76.39]				
	11/15/20 19:09 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:09 EST		0	Source: 911 Call Center
A tree blew down on Sharon Road at MD-24.				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOWARD COUNTY --- 1.1 WSW WATERLOO [39.17, -76.80]				
	11/15/20 19:10 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:10 EST		0	Source: 911 Call Center
A tree blew down on Mission Road at Pleasant Chase Road.				
BALTIMORE CITY (C) COUNTY --- 0.6 WNW CAMDEN [39.28, -76.64]				
	11/15/20 19:11 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:11 EST		0	Source: 911 Call Center
A tree blew down on Ramsey Street at Calhoun Street. A tree blew down on Monroe Street near MD-295.				
HOWARD COUNTY --- 1.3 NNE DORSEY [39.20, -76.74]				
	11/15/20 19:11 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:11 EST		0	Source: 911 Call Center
A tree blew down on US-1 at Ducketts Lane.				
HARFORD COUNTY --- 0.7 N EMMORTON [39.51, -76.32]				
	11/15/20 19:18 EST		3K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:18 EST		0	Source: 911 Call Center
A tree blew down on Paterson Mill Road. A tree blew down on Old Orchard Road. A tree blew down on Aldino Road.				
HARFORD COUNTY --- 1.5 NE VALE [39.55, -76.38]				
	11/15/20 19:18 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:18 EST		0	Source: 911 Call Center
A tree blew down along Red Pump Road.				
CECIL COUNTY --- 1.6 WSW WOODLAWN [39.62, -76.10]				
	11/15/20 19:26 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:26 EST		0	Source: Department of Highways
A tree blew down on MD-276 at Burlin Road.				
CECIL COUNTY --- 0.6 E PERRY PT [39.55, -76.06]				
	11/15/20 19:29 EST		0	Thunderstorm Wind (MG 50 kt)
	11/15/20 19:29 EST		0	Source: Mesonet
A wind gust of 50 knots (58 MPH) was measured by a mesonet along US-40 near Hatem Bridge.				
HARFORD COUNTY --- 1.9 SE LAPIDUM [39.58, -76.10]				
	11/15/20 19:29 EST		0	Thunderstorm Wind (MG 55 kt)
	11/15/20 19:29 EST		0	Source: Mesonet
A wind gust of 55 knots (63 MPH) was measured by a mesonet on I-95 Millard E. Tydings Memorial Bridge.				
PRINCE GEORGE'S COUNTY --- 0.7 NNE LANDOVER [38.94, -76.91]				
	11/15/20 19:50 EST		3K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:50 EST		0	Source: Department of Highways
Trees were blown down between Beltsville and Bladensburg, including one on MD-295 Baltimore-Washington Parkway near MD-410.				
ANNE ARUNDEL COUNTY --- 2.1 SW SKIDMORE [39.00, -76.45]				
	11/15/20 19:59 EST		0	Thunderstorm Wind (MG 50 kt)
	11/15/20 19:59 EST		0	Source: Mesonet
A wind gust of 50 knots (58 MPH) was measured by a mesonet near the Bay Bridge.				
A strong cold front spawned a line of low-topped showers and thunderstorms that produced wind gusts of up to 70 MPH and numerous instances of downed trees.				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BALTIMORE COUNTY --- 1.6 WSW WHITE MARSH [39.38, -76.46], 1.4 WSW WHITE MARSH [39.37, -76.46], 1.3 WSW WHITE MARSH [39.38, -76.45], 1.6 W WHITE MARSH [39.38, -76.46]				
	11/30/20 12:58 EST		0	Flood (due to Heavy Rain)
	11/30/20 13:37 EST		0	Source: River/Stream Gage
Whitemarsh Run at White Marsh was in Minor Flood stage during the indicated time period, reaching a peak level of 11.39 feet at 1:15 PM on the 30th. Water covered parking lots near Town Center Court.				
HARFORD COUNTY --- 0.6 SW SINGER [39.47, -76.34], 0.5 SSW SINGER [39.47, -76.33], 0.5 SW SINGER [39.48, -76.34], 0.6 SW SINGER [39.48, -76.34]				
	11/30/20 13:18 EST		0	Flood (due to Heavy Rain)
	11/30/20 17:22 EST		0	Source: River/Stream Gage
Otter Point Creek at Edgewood was in Minor Flood stage during the indicated time period, reaching a peak level of 9.38 feet at 3:30 PM on the 30th. Winters Run Road was flooded near Singer Road.				
HARFORD COUNTY --- 0.2 E ABINGDON [39.47, -76.27], 0.6 NW SEWELL [39.48, -76.26], 0.8 NE ABINGDON [39.48, -76.26], 0.2 NNE ABINGDON [39.47, -76.27]				
	11/30/20 13:56 EST		0	Flood (due to Heavy Rain)
	11/30/20 15:56 EST		0	Source: Department of Highways
MD-7 (Philadelphia Road) closed due to flooding near Calvary Road.				
BALTIMORE COUNTY --- 1.0 N POPLAR [39.36, -76.45], 1.0 N POPLAR [39.36, -76.45], 1.1 N POPLAR [39.37, -76.45], 1.1 N POPLAR [39.37, -76.45]				
	11/30/20 14:06 EST		0	Flood (due to Heavy Rain)
	11/30/20 16:06 EST		0	Source: Department of Highways
MD-7 was closed due to flooding near Campbell Boulevard.				
BALTIMORE COUNTY --- 1.6 WSW WHITE MARSH [39.38, -76.46], 1.4 WSW WHITE MARSH [39.37, -76.46], 1.3 WSW WHITE MARSH [39.38, -76.45], 1.6 W WHITE MARSH [39.38, -76.46]				
	11/30/20 15:00 EST		0	Flood (due to Heavy Rain)
	11/30/20 15:42 EST		0	Source: River/Stream Gage
Whitemarsh Run at White Marsh was in Minor Flood stage during the indicated time period, reaching a peak level of 11.46 feet at 3:20 PM on the 30th. Water covered parking lots near Town Center Court.				
HARFORD COUNTY --- 1.7 W BERKLEY [39.67, -76.23], 1.4 W BERKLEY [39.67, -76.23], 1.4 W BERKLEY [39.67, -76.23], 1.6 W BERKLEY [39.67, -76.23]				
	11/30/20 15:23 EST		0	Flood (due to Heavy Rain)
	11/30/20 17:23 EST		0	Source: Emergency Manager
Love Road was closed due to flooding between Franklin Church Road and Smith Road. Glen Cove Road was closed due to flooding between Love Road and Castleton Road.				
Multiple rounds of rain moved through the area as low pressure tracked to the west. This resulted in a few instances of flooding across northeastern Maryland.				
CECIL COUNTY --- 0.8 SW WOODLAWN [39.62, -76.08]				
	11/30/20 14:37 EST		3K	Thunderstorm Wind (EG 50 kt)
	11/30/20 14:37 EST		0	Source: Trained Spotter
A large tree was blown down blocking the road in the 300 block of Craigtown Road. A tree was blown down along Bainbridge Road.				
CECIL COUNTY --- 1.0 NNE WOODLAWN [39.64, -76.06], 1.2 E PORT DEPOSIT [39.60, -76.10]				
	11/30/20 14:37 EST		0	Tornado (EF1, L: 3.36 mi , W: 75 yd)
	11/30/20 14:42 EST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>Staff from NOAAs National Weather Service (NWS) Baltimore/Washington Weather Forecast Office performed a survey of storm damage that occurred in Cecil County MD from Port Deposit to Woodlawn, on the afternoon of Monday November 30, 2020. This survey, coupled with radar analysis from the NWS's KLWX WSR-88D and the FAA's TBWI Doppler Weather Radars, concluded that a tornado rated EF1 on the Enhanced Fujita scale with max winds of 95 mph struck between 2:37 PM and 2:42 PM EST. The tornado had a path length of 3.4 miles producing consistent damage, with a path width of up to 75 yards. The tornado was moving north-northeast at approximately 40 MPH.</p> <p>The first reported damage was along Bainbridge Road near the intersection with Frenchtown Road, about 1 mile east of the town center of Port Deposit, MD, where several trees were uprooted and snapped near a residence. Tree damage continued into the woods northeast of the property, where tops of some trees were snapped and twisted. The storm moved to the northeast, uprooting more trees along Craigtown Road near the intersection with Perrylawn Drive. Reports from the day before noted more trees were down prior to our ground survey, but had to be cleared from roadways. Numerous trees were reported down behind the convenience store at that intersection.</p> <p>The tornado continued towards the northeast through a large field before reaching Jackson Park Road. Along that road there was evidence of powerline damage, where new poles had just been installed near a residence. Additionally, there was tree debris in the yard, but the direction of fall could not be determined in this area. The tornado continued northeast, passing over a residence on Theodore Road where multiple trees were snapped, uprooted, and twisted in multiple directions. Additionally, there was a power pole replaced in front of the home that was confirmed to have been snapped during the tornado.</p> <p>The tornado strengthened as it continued northeast, and moved into communities along Hopewell Road. The most severe damage noted occurred to homes on Hopewell Court and Bullet Street, where there was structural damage noted to several homes. Damage included shingle and siding damage, and a garage door bent inward. The strongest wind noted lifted off and removed the front porch awning of one home's roof. The debris was blown over and behind the home. In addition to the structural damage here, there were several trees uprooted and snapped in various directions. One tree fell onto and crushed a back porch. A resident on Hopewell Court reported seeing the tornado as it went by her home. Based on the damage, winds were estimated to have peaked here at 95 MPH.</p> <p>Finally, there was tree damage observed along Twin Lakes Road, just northeast of the previous two streets noted. The tornado then moved off into a large field and lifted. At the next crossing of Hopewell Road to the northeast, there were no signs of damage. Therefore, the survey concludes that the path ended in the vicinity of Twin Lakes Road.</p> <p>A strong cold front spawned a severe thunderstorm and a tornado in Cecil County.</p>				
<hr/>				
(MD-Z014) ANNE ARUNDEL				
	11/30/20 17:21 EST		0	Coastal Flood
	11/30/20 18:06 EST		0	

Low pressure moving along the Appalachians lead to onshore flow, which allowed tidal anomalies to increase, leading to instances of coastal flooding.

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

VIRGINIA, North

(VA-Z029) PAGE, (VA-Z030) WARREN, (VA-Z037) ALBEMARLE, (VA-Z038) GREENE, (VA-Z039) MADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (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

11/09/20 04:00 EST	0	Dense Fog
11/09/20 10:00 EST	0	

Low level moisture and light winds allowed widespread dense fog to develop before dawn. The fog dissipated after sunrise.

STAFFORD COUNTY --- 1.3 ESE BERIA [38.34, -77.50], 1.2 ESE BERIA [38.34, -77.50], 0.9 SSE BERIA [38.34, -77.51], 1.0 SSE BERIA [38.34, -77.51]

11/11/20 22:56 EST	0	Flood (due to Heavy Rain)
11/12/20 00:56 EST	0	Source: Broadcast Media

Sanford Drive was closed due to flooding at US-17 (Warrenton Road).

FAIRFAX COUNTY --- 1.5 SW CLARKS CROSSING [38.90, -77.32], 1.6 SW CLARKS CROSSING [38.90, -77.32], 1.5 SW CLARKS CROSSING [38.90, -77.32], 1.4 SW CLARKS CROSSING [38.90, -77.32]

11/11/20 23:12 EST	0	Flood (due to Heavy Rain)
11/12/20 01:12 EST	0	Source: Trained Spotter

Flooding occurred on Vale Road in Oakton.

GREENE COUNTY --- 3.5 E DYKE [38.25, -78.47], 3.5 E DYKE [38.25, -78.47], 3.4 W QUINQUE [38.25, -78.46], 3.4 W QUINQUE [38.25, -78.46]

11/11/20 23:41 EST	0	Flood (due to Heavy Rain)
11/12/20 01:41 EST	0	Source: Department of Highways

Amicus Road (VA-633) was closed due to flooding at Celt Road (VA-604).

FAIRFAX COUNTY --- 1.0 W TREMONT [38.85, -77.24], 0.9 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.85, -77.24], 1.1 WSW TREMONT [38.85, -77.24]

11/11/20 23:45 EST	0	Flood (due to Heavy Rain)
11/12/20 04:32 EST	0	Source: River/Stream Gage

Accotink Creek at Strathmeade Springs was in Minor Flood stage during the indicated period, reaching a peak level of 254.00 feet at 2:40 AM on November 12th. Woodburn Road was covered by over two and a half feet of water at its lowest point.

ALBEMARLE COUNTY --- 1.5 NNE ADVANCE MILLS [38.20, -78.44], 1.2 NNE ADVANCE MILLS [38.20, -78.44], 1.4 N ADVANCE MILLS [38.20, -78.45], 2.4 NNW ADVANCE MILLS [38.21, -78.46], 2.3 NNW ADVANCE MILLS [38.21, -78.46]

11/11/20 23:49 EST	0	Flood (due to Heavy Rain)
11/12/20 01:49 EST	0	Source: Department of Highways

Durrett Ridge Road was closed due to flooding between Advance Mills Road and the Greene County line.

ALBEMARLE COUNTY --- 1.6 NE BLEMHEIM [37.91, -78.48], 1.5 NE WOODRIDGE [37.92, -78.43], 3.1 NE WOODRIDGE [37.93, -78.41], 3.1 NNE WOODRIDGE [37.94, -78.42], 2.1 NNE BLEMHEIM [37.93, -78.48]

11/11/20 23:49 EST	0	Flood (due to Heavy Rain)
11/12/20 01:49 EST	0	Source: Department of Highways

Ed Jones Road was closed due to flooding between Rolling Road and Buck Island Road. Presidents Road was closed due to flooding between Rolling Road and Blenheim Road.

ALBEMARLE COUNTY --- 1.6 SSW MILLER SCHOOL [38.00, -78.69], 1.9 ESE BATESVILLE [37.99, -78.70], 1.8 ESE BATESVILLE [37.99, -78.70], 1.6 SSW MILLER SCHOOL [38.00, -78.69]

11/11/20 23:49 EST	0	Flood (due to Heavy Rain)
11/12/20 01:49 EST	0	Source: Department of Highways

Pounding Creek Road was closed due to flooding between Dick Woods Road and Miller School Road.

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALBEMARLE COUNTY --- 2.3 ESE KEENE [37.86, -78.53], 2.2 ESE KEENE [37.86, -78.53], 2.8 S BLEMHHEIM [37.86, -78.50], 1.7 ENE SCOTTSVILLE [37.81, -78.47], 1.4 NE SCOTTSVILLE [37.81, -78.48]				
	11/11/20 23:49 EST		0	Flood (due to Heavy Rain)
	11/12/20 01:49 EST		0	Source: Department of Highways
Glendower Road was closed due to flooding between Church Hill Farm Road and Blenheim Road/Jefferson Mill Road. Albevanna Spring Road was closed due to flooding between Pat Dennis Road and the Fluvanna County Line.				
ALBEMARLE COUNTY --- 2.8 N HOWARDSVILLE [37.77, -78.68], 2.9 NNW HOWARDSVILLE [37.77, -78.68], 3.2 NNW HOWARDSVILLE [37.77, -78.68], 3.3 NE HOWARDSVILLE [37.77, -78.63], 3.0 NE HOWARDSVILLE [37.76, -78.63]				
	11/11/20 23:49 EST		0	Flood (due to Heavy Rain)
	11/12/20 01:49 EST		0	Source: Department of Highways
Howardsville Turnpike (VA-602) was closed due to flooding between Rockfish Crossing (VA-722) and Rockfish River Road (VA-617). Mount Alto Road was closed due to flooding between James River Road (VA-626) and Wolf Mountain Lane (VA-602).				
ALBEMARLE COUNTY --- 2.1 SSE FREE UNION [38.14, -78.56], 3.1 SSE FREE UNION [38.13, -78.55], 3.0 SSE FREE UNION [38.13, -78.55], 2.1 SSE FREE UNION [38.14, -78.55]				
	11/11/20 23:55 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:45 EST		0	Source: River/Stream Gage
Mechums River at White Hall was in Minor Flood Stage during the indicated time period, reaching a peak level of 13.24 feet at 4:00 AM on November 12th. Water reached the yard of a home on Free Union Road.				
CULPEPER COUNTY --- 0.6 SSW BRANDY [38.49, -77.89], 0.5 SSE BRANDY [38.49, -77.88], 0.9 ESE ALANTHUS [38.52, -77.91], 1.1 SE ALANTHUS [38.52, -77.91]				
	11/12/20 00:10 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:10 EST		0	Source: Department of Highways
Althanus Road was closed due to flooding near Farley Road. Carrico Mills Road was closed due to flooding at Brandy Road.				
ORANGE COUNTY --- 1.1 WNW BURR HILL [38.36, -77.89], 1.8 W BURR HILL [38.35, -77.90], 1.7 WNW LOCUSTGROVE [38.31, -77.85], 1.4 WNW LOCUSTGROVE [38.31, -77.84]				
	11/12/20 00:15 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:15 EST		0	Source: Department of Highways
Old Office Road was closed due to flooding between Burr Hill Road and Zoar Road. Raccoon Ford Road was closed due to flooding between Muster Field Road and Horseshoe Road.				
ORANGE COUNTY --- 2.1 NNE EVERONA [38.33, -77.96], 1.9 NNE EVERONA [38.33, -77.96], 2.0 NNE EVERONA [38.33, -77.95], 3.3 NNE EVERONA [38.35, -77.95], 3.5 NNE EVERONA [38.35, -77.96], 3.3 N EVERONA [38.35, -77.96]				
	11/12/20 00:15 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:15 EST		0	Source: Department of Highways
US-522 (Zachary Taylor Highway) was closed due to flooding at True Blue Road.				
ALBEMARLE COUNTY --- 0.6 NE ADVANCE MILLS [38.19, -78.44], 0.4 SE ADVANCE MILLS [38.18, -78.45], 0.7 ESE ADVANCE MILLS [38.18, -78.44], 0.8 NE ADVANCE MILLS [38.19, -78.44]				
	11/12/20 00:24 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:22 EST		0	Source: River/Stream Gage
The North Fork of the Rivanna River at Earlysville was in Minor Flood Stage during he indicated time period, reaching a peak level of 17.49 feet at 3:15 AM on November 12th. Overbank flooding occurred near Earlysville. Water approached Advance Mills Road. Backwater flooding also affected a low spot on Frays Mill Road.				
CULPEPER COUNTY --- 2.7 NW RAPIDAN [38.34, -78.11], 3.3 NW RAPIDAN [38.35, -78.11], 1.9 NNW RAPIDAN [38.34, -78.09], 0.8 NW RAPIDAN [38.33, -78.08], 1.8 WSW RAPIDAN [38.31, -78.10]				
	11/12/20 00:27 EST		0	Flood (due to Heavy Rain)
	11/12/20 19:23 EST		0	Source: River/Stream Gage
Robinson River at Locust Dale reached Moderate Flood Stage, and was above Minor Flood Stage during the indicated time period. A peak level of 18.50 feet was reached at 06:15 AM on November 12th. Extensive lowland flooding occurred near Locust Dale, including the flooding of Robinson River Road.				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAIRFAX COUNTY --- 1.5 S VIENNA [38.88, -77.27], 1.6 S VIENNA [38.88, -77.27], 1.7 S VIENNA [38.88, -77.26], 1.5 S VIENNA [38.88, -77.27]				
	11/12/20 00:32 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:32 EST		0	Source: Broadcast Media
The eastbound I-66 Custis Memorial Parkway ramp to southbound Nutley Street (VA-243) southwest was closed due to flooding.				
SPOTSYLVANIA COUNTY --- 1.2 NNE SNELL [38.17, -77.59], 1.8 SSW SPOTSYLVANIA [38.18, -77.59], 1.9 N SNELL [38.18, -77.60], 1.1 N SNELL [38.17, -77.60]				
	11/12/20 00:41 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:41 EST		0	Source: Department of Highways
Partlow Road was closed due to flooding between Courthouse Road and Morris Road.				
SPOTSYLVANIA COUNTY --- 2.1 SSE HAMS FORD [38.09, -77.54], 2.0 E MARYE [38.09, -77.54], 2.2 E MARYE [38.08, -77.54], 1.8 SSE HAMS FORD [38.10, -77.53], 1.6 SSE HAMS FORD [38.10, -77.54]				
	11/12/20 00:41 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:41 EST		0	Source: Department of Highways
Marye Road was closed due to flooding at Arcadia Road.				
SPOTSYLVANIA COUNTY --- 2.6 E BELMONT [38.15, -77.82], 3.3 SE GRANITE SPGS [38.17, -77.80], 2.1 SSW LOGAN [38.19, -77.79], 2.2 SSE PAYTES [38.19, -77.80], 2.6 ENE BELMONT [38.16, -77.82]				
	11/12/20 00:41 EST		0	Flood (due to Heavy Rain)
	11/12/20 02:41 EST		0	Source: Department of Highways
Stubbs Bridge Road was closed due to flooding between Lawyers Road and Post Oak Road.				
STAFFORD COUNTY --- 0.8 SW MIDWAY IS [38.49, -77.38], 0.8 SW MIDWAY IS [38.49, -77.38], 0.4 NW MT JOY STORE [38.48, -77.39], 0.5 NW MT JOY STORE [38.48, -77.39]				
	11/12/20 01:31 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:31 EST		0	Source: Department of Highways
US-1 (Jefferson Davis Highway) was closed due to flooding between Acadia Street/Potomac Hills Drive and Little Forest Church Road.				
STAFFORD COUNTY --- 1.3 SE FALMOUTH [38.31, -77.46], 1.3 SE FALMOUTH [38.31, -77.45], 0.3 E FALMOUTH [38.32, -77.46], 0.2 NE FALMOUTH [38.32, -77.47], 0.1 E FALMOUTH [38.32, -77.47]				
	11/12/20 01:31 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:31 EST		0	Source: Department of Highways
River Road was closed due to flooding between Rowser Road and Kings Highway.				
STAFFORD COUNTY --- 1.4 SSW MOUNTAIN VIEW [38.45, -77.48], 1.2 SSW MOUNTAIN VIEW [38.45, -77.48], 1.3 SSW MOUNTAIN VIEW [38.45, -77.48], 1.4 SSW MOUNTAIN VIEW [38.45, -77.48]				
	11/12/20 01:31 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:31 EST		0	Source: Department of Highways
Shelton Shop Road was closed due to flooding between Stafford Stone Drive/Walt Whitman Boulevard and Wintergreen Lane.				
STAFFORD COUNTY --- 1.6 SSW GLENDIA [38.38, -77.54], 1.1 E HOLLY CORNER [38.37, -77.55], 1.1 E HOLLY CORNER [38.37, -77.55], 1.8 S GLENDIA [38.37, -77.53]				
	11/12/20 01:31 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:31 EST		0	Source: Department of Highways
Holly Corner Road was closed due to flooding near US-17 (Warrenton Road).				
FAIRFAX COUNTY --- 0.6 NE CROWELLS CORNER [38.96, -77.29], 0.3 ENE CROWELLS CORNER [38.95, -77.29], 0.5 E CROWELLS CORNER [38.95, -77.29], 0.6 ENE CROWELLS CORNER [38.95, -77.29]				
	11/12/20 01:33 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:36 EST		0	Source: River/Stream Gage

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Difficult Run at Wolf Trap was in Minor Flood Stage during the indicated time period, reaching a peak level of 195.36 feet at 4:15 AM on November 12th. Just under a foot of water covered Brown's Mill Road at its lowest point.				

FAUQUIER COUNTY --- 0.5 W CATLETT [38.65, -77.64], 1.2 S CATLETT [38.63, -77.63], 1.9 NNE BRISTERSBURG [38.60, -77.61], 1.7 WNW SOWEGO [38.61, -77.60], 2.0 SE CATLETT [38.63, -77.61], 0.3 W CATLETT [38.65, -77.64]

	11/12/20 01:45 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:45 EST		0	Source: Department of Highways

Elk Run Road was closed due to flooding between Tenerife Road and Sowego Road.

FAUQUIER COUNTY --- 1.6 NNW REMINGTON [38.55, -77.81], 1.6 NNW REMINGTON [38.55, -77.81], 2.7 WSW OAK SHADE [38.57, -77.83], 2.4 WSW OAK SHADE [38.57, -77.82]

	11/12/20 01:45 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:45 EST		0	Source: Department of Highways

O'Keefe Road was closed due to flooding between Botha Road and Cemetery Road. Kings Hill Road was closed due to flooding between Cemetery Road and US-29/US-15 (James Madison Highway).

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

	11/12/20 01:54 EST		0	Flood (due to Heavy Rain)
	11/12/20 03:54 EST		0	Source: Department of Highways

Valley View Drive was closed due to flooding at Crockett Road.

STAFFORD COUNTY --- 0.7 S BLOOKE [38.37, -77.38], 1.3 SE BLOOKE [38.37, -77.36], 1.4 E BLOOKE [38.38, -77.35], 1.2 E BLOOKE [38.38, -77.36], 0.6 S BLOOKE [38.37, -77.38]

	11/12/20 02:44 EST		0	Flood (due to Heavy Rain)
	11/12/20 04:44 EST		0	Source: Department of Highways

Raven Road was closed due to flooding at Tump Road.

PRINCE WILLIAM COUNTY --- 0.4 W BRENTSVILLE [38.68, -77.51], 0.6 SW BRENTSVILLE [38.67, -77.51], 1.0 NNW ADEN [38.66, -77.54], 1.9 SSE NOKESVILLE [38.68, -77.56], 1.6 SE NOKESVILLE [38.68, -77.56]

	11/12/20 03:04 EST		0	Flood (due to Heavy Rain)
	11/12/20 09:29 EST		0	Source: Department of Highways

Old Church Road was closed due to flooding at Crockett Road. Brookfield Road was closed due to flooding between Aden Road and Parkgate Drive.

PRINCE WILLIAM COUNTY --- 5.5 SW NOKESVILLE [38.63, -77.64], 4.3 SSW NOKESVILLE [38.65, -77.62], 4.5 SSW NOKESVILLE [38.64, -77.62], 5.7 SSW NOKESVILLE [38.63, -77.63]

	11/12/20 03:28 EST		0	Flood (due to Heavy Rain)
	11/12/20 08:19 EST		0	Source: River/Stream Gage

Cedar Run at Catlett was in Minor Flood Stage during the indicated time period, reaching a peak level of 12.72 feet at 5:30 AM on November 12th. Water overflowed the banks into the lowlands.

PRINCE WILLIAM COUNTY --- 2.8 SSW ADEN [38.61, -77.55], 2.6 SW ADEN [38.62, -77.56], 2.5 SSW ADEN [38.62, -77.55], 2.7 SSW ADEN [38.61, -77.55]

	11/12/20 03:41 EST		0	Flood (due to Heavy Rain)
	11/12/20 21:15 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 12.37 feet at 11:51 AM on November 12th. Fleetwood Road was flooded near Cedar Run.

FAIRFAX COUNTY --- 0.7 WSW TREMONT [38.85, -77.23], 0.9 WSW TREMONT [38.84, -77.24], 1.1 WSW TREMONT [38.85, -77.24], 1.0 W TREMONT [38.85, -77.24]

	11/12/20 03:47 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:32 EST		0	Source: River/Stream Gage

Accotink Creek at Annandale was in Minor Flood Stage during the indicated time period, reaching a peak level of 10.15 feet at 5:00 AM on November 12th. Woodburn was flooded at Accotink Creek.

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAUQUIER COUNTY --- 0.4 WSW REMINGTON [38.53, -77.81], 0.1 WNW REMINGTON [38.53, -77.80], 0.3 WNW REMINGTON [38.53, -77.80], 0.4 W REMINGTON [38.53, -77.81]				
	11/12/20 03:57 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:57 EST		0	Source: Department of Highways
East Main Street was closed due to flooding between Tinpot Run Lane and Summerduck Road.				
FAUQUIER COUNTY --- 1.3 N CATLETT [38.67, -77.63], 1.6 NNE CATLETT [38.67, -77.62], 1.7 NNE CATLETT [38.67, -77.62], 1.5 N CATLETT [38.67, -77.63]				
	11/12/20 03:57 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:57 EST		0	Source: Department of Highways
Dumfries Road was closed due to flooding near Catlett Road (VA-28).				
FAUQUIER COUNTY --- 1.4 NNE CASSANOVA [38.67, -77.71], 1.7 NNE CASSANOVA [38.67, -77.71], 1.8 NNE CASSANOVA [38.67, -77.71], 1.4 N CASSANOVA [38.67, -77.72]				
	11/12/20 03:57 EST		0	Flood (due to Heavy Rain)
	11/12/20 05:57 EST		0	Source: Department of Highways
Rogues Road was closed due to flooding.				
MADISON COUNTY --- 0.7 N ACHSAH [38.34, -78.17], 1.0 NNE ACHSAH [38.34, -78.16], 4.1 SE LEON [38.41, -78.10], 3.6 SE LEON [38.41, -78.11], 1.4 NE OAKPARK [38.38, -78.15]				
	11/12/20 04:17 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:17 EST		0	Source: Department of Highways
Mount Zion Church Road was closed due to flooding between John Tucker Road and Oak Park Road. Fords Shop Road was closed due to flooding between Beahm Town Road and Hillendale Road/Kirtley Trail.				
MADISON COUNTY --- 1.8 NE PEOLA MILLS [38.55, -78.25], 1.9 E PEOLA MILLS [38.53, -78.23], 1.8 E PEOLA MILLS [38.53, -78.24], 1.7 NE PEOLA MILLS [38.55, -78.25]				
	11/12/20 04:17 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:17 EST		0	Source: Department of Highways
Hughes River Road was closed due to flooding near F T Valley Road and Nethers Road.				
MADISON COUNTY --- 1.8 WSW ARODA [38.32, -78.26], 1.4 SW ARODA [38.32, -78.25], 1.3 WSW ARODA [38.32, -78.25], 1.6 WSW ARODA [38.32, -78.26]				
	11/12/20 04:17 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:17 EST		0	Source: Department of Highways
Repton Mill Road was closed due to flooding near South Blue Ridge Turnpike.				
MADISON COUNTY --- BAUCO [38.45, -78.28], 0.5 SSE DUET [38.47, -78.27], 0.6 ESE DUET [38.48, -78.26], 1.7 SW BRIGHTWOOD [38.40, -78.22], 2.1 ENE MADISON [38.40, -78.24]				
	11/12/20 04:17 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:17 EST		0	Source: Department of Highways
Weaver Hollow was closed due to flooding between West Hoover Road and Duet Road. VA-603 was closed due to flooding. VA-638 was closed due to flooding between Hebron Church Road and Pophams Ford Road/Slate Mills Road. River Road (VA-636) was closed due to flooding.				
STAFFORD COUNTY --- 1.9 SSW BLOOKE [38.36, -77.39], 1.6 SSW BLOOKE [38.36, -77.39], 1.7 SSW BLOOKE [38.36, -77.40], 1.7 ENE LEELAND [38.36, -77.40]				
	11/12/20 04:19 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:19 EST		0	Source: Broadcast Media
Brooke Road was closed due to flooding north of Rustic Ridge Road.				
ORANGE COUNTY --- 0.2 SE INDIANTOWN [38.37, -77.80], 0.1 NNE INDIANTOWN [38.37, -77.80], 0.1 WSW INDIANTOWN [38.37, -77.80], 0.2 SSE INDIANTOWN [38.37, -77.80]				

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	11/12/20 04:20 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:20 EST		0	Source: Department of Highways

Governor Almond Road was closed due to flooding at Indiantown Road.

ORANGE COUNTY --- 1.5 E MADISON RUN [38.20, -78.10], 1.2 NNW ORANGE [38.27, -78.12], 1.6 NNW ORANGE [38.27, -78.13], 1.3 WNW ORANGE [38.25, -78.14], 0.9 E MADISON RUN [38.20, -78.11]

	11/12/20 04:20 EST		0	Flood (due to Heavy Rain)
	11/12/20 06:20 EST		0	Source: Department of Highways

Greenwood Road was closed due to flooding between Constitution Highway and Spicers Mill Road. Barnetts Road was closed due to flooding between North Madison Road and US-15 (James Madison Highway). Old Gordonsville Road was closed due to flooding.

CULPEPER COUNTY --- 1.4 SE RAPIDAN [38.31, -78.05], 2.1 ESE RAPIDAN [38.31, -78.03], 0.8 SSW RACCOON FORD [38.36, -77.94], 0.7 WSW RACCOON FORD [38.37, -77.94], 2.6 WSW RACCOON FORD [38.36, -77.98], 1.5 S BUENA [38.33, -78.03], 0.6 ESE RAPIDAN [38.32, -78.06]

	11/12/20 04:29 EST		0	Flood (due to Heavy Rain)
	11/13/20 00:55 EST		0	Source: River/Stream Gage

The Rapidan River at Culpeper was in Minor Flood Stage during the indicated time period, reaching a peak level of 16.49 feet at 3:15 PM on November 12th. River Road on the Orange County side of the Rapidan River was flooded in a few spots, and pastureland was flooded on both sides of the river. Other low lying roads near the river were also flooded, and access to homes was limited.

PRINCE WILLIAM COUNTY --- 1.0 N NOKESVILLE [38.71, -77.58], 0.8 NNW NOKESVILLE [38.71, -77.58], 0.7 N NOKESVILLE [38.71, -77.58], 0.9 N NOKESVILLE [38.71, -77.58]

	11/12/20 07:29 EST		0	Flood (due to Heavy Rain)
	11/12/20 09:29 EST		0	Source: State Official

Kettle Run Road was closed due to flooding near intersection with Homestead Drive.

PRINCE WILLIAM COUNTY --- 1.5 NNW ADEN [38.67, -77.54], 1.6 NNW ADEN [38.67, -77.54], 1.4 NNW ADEN [38.67, -77.54], 1.3 NNW ADEN [38.67, -77.54]

	11/12/20 07:29 EST		0	Flood (due to Heavy Rain)
	11/12/20 09:29 EST		0	Source: State Official

Fleetwood Drive was closed due to flooding near Slate View Court.

STAFFORD COUNTY --- 1.0 SSW MOUNTAIN VIEW [38.46, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48], 1.1 SSW MOUNTAIN VIEW [38.45, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48]

	11/12/20 07:33 EST		0	Flood (due to Heavy Rain)
	11/12/20 09:33 EST		0	Source: State Official

Shelton Shop Road was closed due to flooding near intersection with Kristen Road.

STAFFORD COUNTY --- 2.0 ENE GLENDIA [38.41, -77.50], 2.1 ENE GLENDIA [38.41, -77.49], 2.1 ENE GLENDIA [38.41, -77.49], 2.0 ENE GLENDIA [38.41, -77.50]

	11/12/20 07:33 EST		0	Flood (due to Heavy Rain)
	11/12/20 09:33 EST		0	Source: State Official

Abel Lake Bridge on Kellogg Mill Road was closed in both directions due to flooding.

ALBEMARLE COUNTY --- 2.1 SSE FREE UNION [38.14, -78.56], 3.1 SSE FREE UNION [38.13, -78.55], 3.0 SSE FREE UNION [38.13, -78.55], 2.1 SSE FREE UNION [38.14, -78.55]

	11/12/20 11:29 EST		0	Flood (due to Heavy Rain)
	11/12/20 17:14 EST		0	Source: River/Stream Gage

Mechums River at White Hall was in Minor Flood Stage during the indicated time period, reaching a peak level of 13.25 feet at 2:30 PM on November 12th. Water reached the yard of a home on Free Union Road.

FREDERICKSBURG (C) COUNTY --- 1.3 N FREDERICKSBURG [38.32, -77.47], 0.9 NNE FREDERICKSBURG [38.31, -77.46], 0.7 NNE FREDERICKSBURG [38.31, -77.46], 0.7 ENE FREDERICKSBURG [38.30, -77.46], 0.9 ENE FREDERICKSBURG [38.31, -77.46], 1.0 NNE FREDERICKSBURG [38.31, -77.46], 1.5 N FREDERICKSBURG [38.32, -77.47]

	11/12/20 16:42 EST		0	Flood (due to Heavy Rain)
	11/13/20 14:00 EST		0	Source: River/Stream Gage

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>The Rappahannock River at Fredericksburg was in Minor Flood stage during the indicated time period, reaching a peak level of 16.40 feet at 8:00 PM on November 12th. Water reached River Road on the east side of the river. Old Mill Park could no longer be accessed and was closed due to flooding. Water entered a basement near Fredericksburg city dock, and water entered a guest house off Caroline Street.</p> <p>Heavy rain occurred as tropical moisture (record levels for November) streamed northward into the area and interacted with a stalled frontal zone. This heavy rainfall resulted in widespread flooding across Northern and Central Virginia.</p>				
FREDERICK COUNTY --- 1.1 SSW WHITACRE [39.32, -78.34]				
	11/15/20 16:57 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 16:57 EST		0	Source: 911 Call Center
A tree blew down on Whitacre Road.				
FREDERICK COUNTY --- 0.3 NW GRIMES [39.28, -78.13]				
	11/15/20 17:20 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 17:20 EST		0	Source: 911 Call Center
A tree was blown down on Cedar Hill Road. A tree was blown down on Apple Pie Ridge Road.				
FREDERICK COUNTY --- 0.6 NNW STEPHENS CITY [39.09, -78.23]				
	11/15/20 17:36 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 17:36 EST		0	Source: 911 Call Center
A tree blew down on Fairfax Street in Stephens City.				
LOUDOUN COUNTY --- 0.9 N TAYLORSTOWN [39.26, -77.58]				
	11/15/20 18:12 EST		4K	Thunderstorm Wind (EG 50 kt)
	11/15/20 18:12 EST		0	Source: Department of Highways
A tree blew down near the intersection of Taylorstown Road and Booth Road. A tree blew down on Creek Lane. A tree blew down on VA-666 near Loyalty Road. A tree blew down on VA-691 near Breezey Meadow Lane. A tree blew down on VA-287 Berlin Turnpike near Morrisonville Road.				
FAIRFAX COUNTY --- 0.8 WSW PEACOCK [38.97, -77.26]				
	11/15/20 19:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:00 EST		0	Source: 911 Call Center
A tree blew down onto wires near the intersection of Leigh Mill Road and Peppertree Drive.				
FAIRFAX COUNTY --- 1.2 ESE OAKTON [38.87, -77.28]				
	11/15/20 19:12 EST		1K	Thunderstorm Wind (EG 50 kt)
	11/15/20 19:12 EST		0	Source: Department of Highways
A tree blew down along Sayre Road.				
A strong cold front spawned a line of low-topped showers and thunderstorms that produced scattered instances of downed trees.				
FAIRFAX COUNTY --- 1.7 S KENMORE [38.93, -77.27], 1.7 N VIENNA [38.92, -77.26], 1.7 SSE KENMORE [38.93, -77.26], 1.6 S KENMORE [38.93, -77.27]				
	11/30/20 07:22 EST		0	Flood (due to Heavy Rain)
	11/30/20 09:22 EST		0	Source: Broadcast Media
Old Courthouse Road was closed due to flooding between Trap Road and Creek Crossing Road.				
FAIRFAX COUNTY --- 1.3 ENE BURKE [38.81, -77.25], 1.1 ENE BURKE [38.81, -77.25], 1.1 NE BURKE [38.81, -77.25], 1.3 S ILDA [38.81, -77.25]				
	11/30/20 08:40 EST		0	Flood (due to Heavy Rain)
	11/30/20 10:40 EST		0	Source: Broadcast Media
Burke Lake Road was closed due to flooding near Braddock Road.				
ALBEMARLE COUNTY --- 3.1 ESE KEENE [37.85, -78.52], 3.2 ESE KEENE [37.85, -78.52], 3.3 ESE KEENE [37.85, -78.52], 2.8 ESE KEENE [37.86, -78.52], 2.7 ESE KEENE [37.85, -78.52]				
	11/30/20 09:30 EST		0	Flood (due to Heavy Rain)
	11/30/20 11:30 EST		0	Source: State Official

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Coles Rolling Road was closed due to flooding in 700 block.				
ALBEMARLE COUNTY --- 1.5 N ADVANCE MILLS [38.20, -78.45], 1.5 N ADVANCE MILLS [38.20, -78.45], 1.5 N ADVANCE MILLS [38.20, -78.45], 1.5 N ADVANCE MILLS [38.20, -78.45]				
	11/30/20 11:00 EST	0		Flood (due to Heavy Rain)
	11/30/20 13:00 EST	0		Source: County Official

Durrett Ridge Road was closed due to flooding in 1400 block.

FAIRFAX COUNTY --- 1.0 W TREMONT [38.85, -77.24], 0.9 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.85, -77.24], 1.0 WSW TREMONT [38.85, -77.24]				
	11/30/20 12:18 EST	0		Flood (due to Heavy Rain)
	11/30/20 12:24 EST	0		Source: River/Stream Gage

Accotink Creek at Strathmeade Springs was in Minor Flood stage during the indicated period, reaching a peak level of 251.52 feet at 12:20 PM on the 30th.

MADISON COUNTY --- 2.8 NNE LOCUST DALE [38.37, -78.10], 2.5 NE LOCUST DALE [38.36, -78.10], 2.6 NE LOCUST DALE [38.36, -78.10], 3.0 NNE LOCUST DALE [38.37, -78.10]				
	11/30/20 12:38 EST	0		Flood (due to Heavy Rain)
	11/30/20 14:38 EST	0		Source: Department of Highways

White Oak Road was closed due to flooding from US-15 to Locust Dale Road.

MADISON COUNTY --- 1.1 NW OAKPARK [38.38, -78.18], 1.1 NW OAKPARK [38.38, -78.18], 1.2 NW OAKPARK [38.38, -78.18], 1.2 NW OAKPARK [38.38, -78.18]				
	11/30/20 14:24 EST	0		Flood (due to Heavy Rain)
	11/30/20 16:24 EST	0		Source: Department of Highways

Lillards Ford Road was closed due to flooding between Oak Park Road and Larkins Mill Road.

MADISON COUNTY --- 3.9 SE LEON [38.41, -78.10], 4.0 SE LEON [38.41, -78.10], 4.0 SE LEON [38.41, -78.10], 3.9 SE LEON [38.41, -78.10]				
	11/30/20 14:25 EST	0		Flood (due to Heavy Rain)
	11/30/20 16:25 EST	0		Source: Department of Highways

Fords Shop Road was closed due to flooding between Leon Road and Hillendale Road.

ORANGE COUNTY --- 0.9 SW EVERONA [38.29, -77.98], 0.7 SW EVERONA [38.29, -77.98], 0.8 SW EVERONA [38.29, -77.98], 0.9 SW EVERONA [38.29, -77.98]				
	11/30/20 15:18 EST	0		Flood (due to Heavy Rain)
	11/30/20 17:18 EST	0		Source: Department of Highways

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

ORANGE COUNTY --- 2.3 ENE EHEART [38.22, -78.28], 2.3 ENE EHEART [38.22, -78.28], 2.1 ENE EHEART [38.21, -78.29], 2.1 ENE EHEART [38.22, -78.29]				
	11/30/20 15:18 EST	0		Flood (due to Heavy Rain)
	11/30/20 17:18 EST	0		Source: Department of Highways

Blue Run Road was closed due to flooding from Ridge Road to Constitution Highway.

Multiple rounds of rain moved through the area as low pressure tracked to the west. This resulted in a few instances of flooding across northern and central Virginia.

WEST VIRGINIA, East

MINERAL COUNTY --- 1.5 WSW KEYSER [39.42, -79.01]				
	11/15/20 16:30 EST	0		Thunderstorm Wind (MG 60 kt)
	11/15/20 16:30 EST	0		Source: COOP Observer

Wind gusts up to 60 knots (69 MPH) were measured near Keyser.

Storm Data and Unusual Weather Phenomena - November 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARDY COUNTY --- 2.6 SSE NEEDMORE [39.01, -78.77]				
	11/15/20 16:45 EST		5K	Thunderstorm Wind (EG 50 kt)
	11/15/20 16:45 EST		0	Source: 911 Call Center
A power line and pole were blown down in the 2000 block of WV-259. A tree blew down near the intersection of Old WV-55 and Old Baker Road. A tree blew down on Middle Fork Road.				
BERKELEY COUNTY --- 0.6 ESE HEDGESVILLE [39.55, -77.99]				
	11/15/20 17:00 EST		10K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:00 EST		0	Source: 911 Call Center
Multiple trees were blown down in the Hedgesville and Spring Mills area.				
MORGAN COUNTY --- BERKELEY SPGS [39.63, -78.23]				
	11/15/20 17:30 EST		15K	Thunderstorm Wind (EG 50 kt)
	11/15/20 17:30 EST		0	Source: 911 Call Center
There were over a dozen reports of trees down scattered around the county.				
JEFFERSON COUNTY --- 0.3 NW MIDDLEWAY [39.30, -77.98]				
	11/15/20 17:36 EST		20K	Thunderstorm Wind (EG 55 kt)
	11/15/20 17:36 EST		0	Source: 911 Call Center
There were numerous reports of trees blown down in the Middleway area.				
A strong cold front spawned a line of low-topped showers and thunderstorms that produced scattered instances of downed trees.				