

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ATLANTIC NORTH</b>				
<b>TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]</b>				
	06/03/21 15:42 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/03/21 15:48 EST	0		Source: Buoy
Wind gusts to 34 knots were measured by a buoy near Bishops Head.				
<b>Thunderstorms produced gusty winds over portions of the Chesapeake Bay, though the most severe activity stayed over land.</b>				
<b>TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 4.2 S WOODLAWN ES (ALVND) [38.67, -77.11]</b>				
	06/04/21 12:09 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/04/21 12:09 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a mesonet near Bryans Road adjacent to the upper tidal Potomac River.				
<b>PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- 0.9 NE CHESAPEAKE BIOLOGICAL LABORATORY (CBIM2) [38.33, -76.47]</b>				
	06/04/21 13:54 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/04/21 13:54 EST	0		Source: Mesonet
A wind gust of 36 knots (42 MPH) was measured by a mesonet at the Thomas Johnson Bridge over the tidal Patuxent River.				
<b>CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.6 S MID BAY BUOY [38.40, -76.39]</b>				
	06/04/21 14:00 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/04/21 14:06 EST	0		Source: Buoy
Wind gusts to 34 knots (39 MPH) were measured by a buoy near Cove Point.				
<b>CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]</b>				
	06/04/21 14:05 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/04/21 14:05 EST	0		Source: ASOS
A wind gust of 35 knots (40 MPH) was measured by the ASOS at Patuxent River Naval Air Station adjacent to the Chesapeake Bay and tidal Patuxent River.				
<b>TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]</b>				
	06/04/21 14:07 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/04/21 14:07 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Cobb Island.				
<b>TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]</b>				
	06/04/21 15:00 EST	0		Marine Thunderstorm Wind (MG 42 kt)
	06/04/21 15:06 EST	0		Source: Buoy
Wind gusts of up to 42 knots (48 MPH) were measured by a buoy near Piney Point.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 0.9 NE SUSQUEHANNA RIVER BUOY (44057) [39.55, -76.06]</b>				
	06/04/21 17:40 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/04/21 17:40 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at the Hatem Bridge on US-40 adjacent to the upper Chesapeake Bay.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]</b>				
	06/05/21 18:06 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/05/21 18:06 EST	0		Source: Buoy
A wind gust of 36 knots (41 MPH) was measured by a buoy near Grove Point.				
<b>Scattered thunderstorm activity led to sporadic gusty winds over portions of the Chesapeake Bay and tidal Potomac River.</b>				

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<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 3.2 NNW SANDY POINT (SPT) [39.05, -76.43]</b>				
	06/08/21 14:59 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	06/08/21 14:59 EST	0		Source: Mesonet
A wind gust of 39 knots (45 MPH) was measured by a mesonet near Annapolis.				
<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]</b>				
	06/08/21 17:44 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/08/21 17:44 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Herring Bay.				
<b>CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]</b>				
	06/08/21 18:33 EST	0		Marine Thunderstorm Wind (MG 48 kt)
	06/08/21 18:38 EST	0		Source: Buoy
Wind gusts of up to 48 knots (55 MPH) were measured by a buoy near Blackwalnut Harbor.				
<b>CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 5.6 WSW CHOPTANK RIVER (CHOP) [38.62, -76.26]</b>				
	06/08/21 18:39 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/08/21 18:39 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet near Cambridge.				
<b>TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 7.8 NNW RACCOON POINT (RAC) [38.24, -75.87]</b>				
	06/08/21 20:54 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/08/21 20:54 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet near the mouth of the Wicomico River.				
<b>A few thunderstorms produced sporadic gusty winds near the upper Chesapeake Bay.</b>				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- LAKELAND ES AND MS (BLTLK) [39.25, -76.65]</b>				
	06/14/21 20:48 EST	0		Marine Thunderstorm Wind (MG 43 kt)
	06/14/21 20:48 EST	0		Source: Mesonet
A wind gust of 43 knots (49 MPH) was measured by a mesonet at Lakeland Elementary and Middle School adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.2 NNW MORRELL PARK SCHOOL (BLTIM) [39.26, -76.65]</b>				
	06/14/21 20:50 EST	0		Marine Thunderstorm Wind (MG 37 kt)
	06/14/21 20:50 EST	0		Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by a mesonet near Arbutus adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.7 S CAROLINE (FORM2) [39.27, -76.60]</b>				
	06/14/21 20:54 EST	0		Marine Hail (0.75 in)
	06/14/21 20:54 EST	0		Source: Trained Spotter
Penny size hail was reported near Fells Point adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE (BLTM2) [39.27, -76.58]</b>				
	06/14/21 20:54 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	06/14/21 21:00 EST	0		Source: Buoy
Wind gusts of up to 39 knots (45 MPH) were measured by a buoy in Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS (BLTPC) [39.28, -76.62]</b>				
	06/14/21 20:55 EST	0		Marine Thunderstorm Wind (MG 45 kt)
	06/14/21 20:55 EST	0		Source: Mesonet
A wind gust of 45 knots (52 MPH) was measured by a mesonet at Oriole Park at Camden Yards adjacent to Baltimore Inner Harbor.				

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<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.5 E BALTIMORE (BLTM2) [39.27, -76.57]</b>				
	06/14/21 20:59 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	06/14/21 20:59 EST		0	Source: Mesonet
A wind gust of 57 MPH (50 knots) was measured by a mesonet at the Baltimore Water Taxi terminal adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]</b>				
	06/14/21 21:00 EST		0	Marine Thunderstorm Wind (MG 58 kt)
	06/14/21 21:24 EST		0	Source: Buoy
Wind gusts of up to 58 knots (67 MPH) were measured by a buoy near Francis Scott Key Bridge.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61]</b>				
	06/14/21 21:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/14/21 21:00 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet near Maryland Science Center adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MORRELL PARK SCHOOL (BLTIM) [39.26, -76.65]</b>				
	06/14/21 21:00 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	06/14/21 21:00 EST		0	Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by a mesonet at Morrell Park School adjacent to Baltimore Inner Harbor.				
<b>CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]</b>				
	06/14/21 21:21 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	06/14/21 21:31 EST		0	Source: Buoy
Wind gusts of up to 39 knots (45 MPH) were measured by a buoy near Hart Miller Island.				
<b>CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 2.7 W HART MILLER ISLAND (HRT) [39.25, -76.42]</b>				
	06/14/21 21:24 EST		0	Marine Thunderstorm Wind (MG 47 kt)
	06/14/21 21:24 EST		0	Source: Mesonet
A wind gust of 47 knots (54 MPH) was measured by a mesonet at Holly Farm Beach adjacent to the Chesapeake Bay.				
<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 9.1 NNW SANDY POINT (SPT) [39.14, -76.44]</b>				
	06/14/21 21:24 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	06/14/21 21:30 EST		0	Source: Mesonet
Wind gusts of up to 42 knots (48 MPH) were measured by a mesonet at Bayside Beach.				
<b>CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.21, -76.24]</b>				
	06/14/21 21:36 EST		0	Marine Thunderstorm Wind (MG 43 kt)
	06/14/21 22:00 EST		0	Source: Buoy
Wind gusts of up to 43 knots (49 MPH) were measured by a buoy near Tolchester Beach.				
<b>TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]</b>				
	06/14/21 21:39 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	06/14/21 21:39 EST		0	Source: ASOS
A wind gust of 39 knots (45 MPH) was measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the upper tidal Potomac River.				
<b>TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- NATIONALS PARK (WSHNP) [38.87, -77.01]</b>				
	06/14/21 21:40 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/14/21 21:40 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Nationals Park adjacent to the upper tidal Potomac River.				

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<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]</b>				
	06/14/21 21:51 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/14/21 21:51 EST	0		Source: Buoy
A wind gust of 35 knots (40 MPH) was measured by a buoy near Greenbury Point.				
<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SANDY POINT (SPT) [39.01, -76.40]</b>				
	06/14/21 21:53 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/14/21 21:53 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) at a buoy near Sandy Point.				
<b>EASTERN BAY COUNTY --- 4.3 SE US-50 (MD040) [38.92, -76.20]</b>				
	06/14/21 22:35 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/14/21 22:40 EST	0		Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by a mesonet in Grasonville adjacent to Eastern Bay.				
<b>EASTERN BAY COUNTY --- 11.0 S US-50 (MD040) [38.81, -76.22]</b>				
	06/14/21 22:49 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/14/21 22:49 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a mesonet near Saint Michaels adjacent to Eastern Bay.				
<b>Several clusters of strong to severe thunderstorms produced high winds over the Chesapeake Bay and tidal Potomac River.</b>				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS (BLTPC) [39.28, -76.62]</b>				
	06/21/21 17:20 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/21/21 17:20 EST	0		Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a mesonet at Oriole Park at Camden Yards adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61]</b>				
	06/21/21 17:25 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/21/21 17:25 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Maryland Science Center adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]</b>				
	06/21/21 17:36 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/21/21 17:36 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Francis Scott Key Bridge.				
<b>CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]</b>				
	06/21/21 17:40 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/21/21 17:40 EST	0		Source: Buoy
A wind gust of 35 knots (40 MPH) was measured by a buoy near Hart Miller Island.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 0.9 NE SUSQUEHANNA RIVER BUOY (44057) [39.55, -76.06]</b>				
	06/21/21 17:48 EST	0		Marine Thunderstorm Wind (MG 45 kt)
	06/21/21 17:58 EST	0		Source: Mesonet
Wind gusts of up to 45 knots (52 MPH) were measured by a mesonet at the US-40 Hatem Bridge adjacent to the upper Chesapeake Bay.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 3.4 WSW HAVRE DE GRACE (HAVDG) [39.52, -76.17]</b>				
	06/21/21 17:53 EST	0		Marine Thunderstorm Wind (EG 42 kt)
	06/21/21 18:04 EST	0		Source: AWOS
Wind gusts of up to 42 knots (48 MPH) were measured by the AWOS at Aberdeen Proving Ground adjacent to the upper Chesapeake Bay.				

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<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS MD (APAM2) [38.98, -76.48]</b>				
	06/21/21 18:00 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/21/21 18:00 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Annapolis.				
<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS (KNAK) [38.98, -76.48]</b>				
	06/21/21 18:02 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/21/21 18:02 EST		0	Source: ASOS
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Annapolis U.S. Naval Academy adjacent to the Chesapeake Bay.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]</b>				
	06/21/21 18:03 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	06/21/21 18:08 EST		0	Source: Buoy
Wind gusts of up to 41 knots (47 MPH) were measured by a buoy near Grove Point.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]</b>				
	06/21/21 22:13 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/21/21 22:13 EST		0	Source: Buoy
A wind gust of 34 knots (39 MPH) was measured by a buoy near Grove Point.				
<b>CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]</b>				
	06/21/21 22:25 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/21/21 22:25 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Thomas Point.				
<b>Several lines of thunderstorms produced strong wind gusts over the Chesapeake Bay.</b>				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61]</b>				
	06/30/21 19:05 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/30/21 19:05 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a mesonet at the Maryland Science Center in Baltimore adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS (BLTPC) [39.28, -76.62]</b>				
	06/30/21 19:05 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/30/21 19:15 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a mesonet at Oriole Park at Camden Yards adjacent to Baltimore Inner Harbor.				
<b>PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]</b>				
	06/30/21 19:12 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/30/21 19:12 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a buoy near Francis Scott Key Bridge.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 7.8 SW WEIDE MD (KEDG) [39.32, -76.41]</b>				
	06/30/21 19:20 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/30/21 19:20 EST		0	Source: AWOS
A wind gust of 34 knots (39 MPH) was measured by the AWOS at Martin State Airport adjacent to the upper Chesapeake Bay.				
<b>CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]</b>				
	06/30/21 19:59 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	06/30/21 20:04 EST		0	Source: Buoy
Wind gusts of up to 41 knots (47 MPH) were measured by a buoy near Grove Point.				

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A line of thunderstorms produced gusty winds during the early to mid evening hours, mainly over the upper Chesapeake Bay.

### MARYLAND, Central

#### ALLEGANY COUNTY --- 1.3 WNW MC COOLE [39.46, -78.99]

06/02/21 17:10 EST	06/02/21 17:10 EST	5K	Thunderstorm Wind (EG 55 kt)
		0	Source: 911 Call Center

There were multiple reports of trees and wires blown down between Westernport and McCoole.

#### ALLEGANY COUNTY --- 0.7 SE OLDTOWN [39.54, -78.61]

06/02/21 18:07 EST	06/02/21 18:07 EST	2K	Thunderstorm Wind (EG 50 kt)
		0	Source: 911 Call Center

There were reports of a couple of trees blown down in the Old Town area.

An isolated severe thunderstorm produced damage wind gusts in portions of eastern West Virginia and western Maryland.

#### MONTGOMERY COUNTY --- 0.3 ESE HYATTSTOWN [39.28, -77.31]

06/03/21 14:45 EST	06/03/21 14:45 EST	4K	Thunderstorm Wind (EG 50 kt)
		0	Source: Broadcast Media

Trees blew down near the intersection of MD-355 Frederick Road and Croghan Lane. Wires blew down onto I-270 Eisenhower Memorial Highway/Washington National Pike near Exit 22/MD-109 Old Hundred Road.

#### CARROLL COUNTY --- 0.4 E WOODBINE [39.37, -77.06]

06/03/21 15:16 EST	06/03/21 15:16 EST	1K	Thunderstorm Wind (EG 50 kt)
		0	Source: 911 Call Center

A tree blew down in the 7500 block of John Pickett Road.

#### HOWARD COUNTY --- 1.9 NNE WOODSTOCK [39.35, -76.95]

06/03/21 15:24 EST	06/03/21 15:24 EST	1K	Thunderstorm Wind (EG 50 kt)
		0	Source: 911 Call Center

A tree blew down in the 600 block of River Road.

#### CARROLL COUNTY --- 0.9 E SYKESVILLE [39.37, -76.95]

06/03/21 15:26 EST	06/03/21 15:26 EST	1K	Thunderstorm Wind (EG 50 kt)
		0	Source: 911 Call Center

A tree blew down in the 1300 block of Raincliffe Road.

#### CARROLL COUNTY --- 1.3 NE FLOHRVILLE [39.43, -76.96]

06/03/21 15:27 EST	06/03/21 15:27 EST	1K	Thunderstorm Wind (EG 40 kt)
		0	Source: 911 Call Center

A tree blew down on Cherry Tree Lane near Bartholow Road.

#### BALTIMORE COUNTY --- 0.4 W CRONHARDT [39.43, -76.73]

06/03/21 15:47 EST	06/03/21 15:47 EST	1K	Thunderstorm Wind (EG 50 kt)
		0	Source: Department of Highways

A tree blew down near the intersection of MD-129 Park Heights Avenue and Velvet Ridge Drive.

#### BALTIMORE COUNTY --- 0.6 NW HOWARDVILLE [39.39, -76.74]

06/03/21 15:49 EST	06/03/21 15:49 EST	2K	Thunderstorm Wind (EG 50 kt)
		0	Source: 911 Call Center

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A tree blew down near the intersection of Woodholme Avenue and MD-140 Reisterstown Road. A tree blew down near the intersection of Church Lane and Greenwood Road.				

**BALTIMORE COUNTY --- 0.4 N SUNNYBROOK [39.51, -76.57], 0.1 W SWEET AIR [39.52, -76.53]**

06/03/21 15:51 EST	0.25M	Tornado (EF1, L: 2.20 mi , W: 120 yd)
06/03/21 15:55 EST	0	Source: NWS Storm Survey

A tornado touched down just north of the intersection of Merrymans Mill Road and MD-146 Jarrettsville Pike, where minor tree damage and snapped tree tops were observed.

The tornado continued moving northeastward producing more significant tree damage as it moved east of MD-146 Jarrettsville Pike towards the southern end of Overshot Court. The most extensive tree damage was noted along Overshot Court where multiple hardwood and softwood trees were uprooted and snapped. About 100 trees were damaged on Overshot Court, with many uprooted trees falling in a convergent, crossing manner and pointed to the west-to-north (generally along and left of the tornado track). At least 20 hardwood trees ranging between 10 and 20 inches in diameter were snapped off about 10 feet above the ground. Some of the uprooted trees also fell towards the east. A house on Overshot Court had siding damage, lost a portion of its eave on the northeast side of the house, had a shutter blown off, and a flagpole blown down. Siding from this house was found 120 yards to the northwest of the house.

Eyewitness accounts were taken from several residents along Overshot Court. They all relayed a similar story of relatively quiet conditions followed by a loud and incessant roaring sound, with reduced visibility due to heavy rain and swirling winds. One resident texted that they entered their basement when they heard the loud roar, with the timestamp of that text being 4:57 PM EDT. All residents noted the damage occurred quickly lasting well less than one minute.

As the tornado moved northeastward, it crossed wooded areas south of the Carroll Manor Recreation Council Building on MD-145 Sweet Air Road, where limited tree damage was noted. No damage was noted along Fox Run Court, but as the tornado crossed the 14000 block of Blenheim Road, several trees were damaged; several were uprooted and several were topped. One large 2-foot-in-diameter tree was uprooted facing toward the west, while a trampoline from a residence was blown over 200 yards toward the east, and several softwood pine trees were snapped. The large uprooted tree damaged a section of a covered porch.

The tornado produced only minor tree damage as it moved northeastward from Blenheim Road, and may have lifted briefly as it crossed MD-145 Sweet Air Road just west of Manor Road. As the tornado crossed Manor Road just north of MD-145 Sweet Air Road, minor tree damage was noted mainly with mainly a few large tree branches down.

Farther to the northeast, the tornado produced tree damage to a residence at the end of Cremson Drive off of Manor Road. A large hardwood tree about 20 inches in diameter was twisted off 10 feet up from the ground. A resident at this location described hearing a loud sound akin to a freight train and observed the tornado cause the aforementioned damage. The resident noted he was in his basement because of a Tornado Warning, with the damage occurring 5 minutes after his phone had alerted him to the Tornado Warning.

No further damage was noted to the northeast of the location on Cremson Drive, and the tornado likely lifted before crossing Maple Ridge Court.

**BALTIMORE CITY (C) COUNTY --- 0.9 SE LEAHIGH [39.36, -76.69]**

06/03/21 15:52 EST	0	Hail (1.00 in)
06/03/21 15:52 EST	0	Source: Trained Spotter

Quarter size hail was reported in northwest Baltimore.

**MONTGOMERY COUNTY --- 2.0 ENE POOLESVILLE [39.16, -77.39]**

06/03/21 16:15 EST	25K	Thunderstorm Wind (EG 60 kt)
06/03/21 16:15 EST	0	Source: Emergency Manager

Trees were blown down on MD-28 Darnestown Road at Cattail Road. Several trees were blown down on a property nearby with two power poles snapped.

**MONTGOMERY COUNTY --- 1.2 S GERMANTOWN [39.16, -77.28]**

06/03/21 16:25 EST	5K	Thunderstorm Wind (EG 50 kt)
06/03/21 16:25 EST	0	Source: Emergency Manager

A tree was blown down on MD-117 Clopper Road near Little Seneca Creek. A tree and wires were blown down on MD-118 Germantown Road and MD-121 Clarksburg Road.

**MONTGOMERY COUNTY --- 0.9 ENE WASHINGTON GROVE [39.14, -77.17]**

06/03/21 16:44 EST	0	Hail (1.00 in)
06/03/21 16:44 EST	0	Source: Trained Spotter

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Quarter size hail was reported near Washington Grove/Gaithersburg.				
<b>CECIL COUNTY --- 1.6 NNE PORT DEPOSIT [39.62, -76.11]</b>				
	06/03/21 16:54 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/03/21 16:54 EST		0	Source: 911 Call Center
Two trees blew down on Ruck Run Road near the intersection with Rolling Hills Ranch Lane. A tree blew down on Burlin Road near Doctor Jack Road.				
<b>CECIL COUNTY --- 2.5 SE FARMINGTON [39.66, -76.01]</b>				
	06/03/21 17:05 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/03/21 17:05 EST		0	Source: 911 Call Center
Several trees were blown down on Ebenezer Church Road.				
<b>HARFORD COUNTY --- 1.1 SSE GIBSON [39.57, -76.32]</b>				
	06/03/21 17:14 EST		25K	Thunderstorm Wind (EG 70 kt)
	06/03/21 17:14 EST		0	Source: Emergency Manager
Several trees were blown down near the intersection of Prospect Mill Road and Thomas Run Road. A few trees blew down on Cherokee Lane. There was structural damage to a garage and five trees were blown down in the 2000 block of Churchville Road.				
<b>HOWARD COUNTY --- 0.9 SE NORTH LAUREL [39.12, -76.87]</b>				
	06/03/21 17:20 EST		1.50K	Thunderstorm Wind (EG 50 kt)
	06/03/21 17:20 EST		0	Source: Department of Highways
Trees were blown down onto the right southbound shoulder of I-95 just south of Exit 35/MD-216.				
<b>HOWARD COUNTY --- 0.9 NNE DORSEY [39.19, -76.74]</b>				
	06/03/21 17:30 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/03/21 17:30 EST		0	Source: 911 Call Center
A tree blew down on Ivy Terrace near Cozy Lane.				
<b>HARFORD COUNTY --- 1.0 SSE FALLSTON ARPT [39.49, -76.41]</b>				
	06/03/21 17:44 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/03/21 17:44 EST		0	Source: Department of Highways
Trees were blown down on MD-147 Harford Road at Reckford Road.				
<b>HARFORD COUNTY --- 0.9 E GLENWOOD [39.52, -76.31]</b>				
	06/03/21 17:54 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/03/21 17:54 EST		0	Source: 911 Call Center
A couple of trees blew down on Patterson Mill Road.				
<b>A pressure trough ignited numerous showers and thunderstorms, several of which produced localized damaging winds, hail, and a tornado.</b>				
<b>BALTIMORE COUNTY --- 0.9 WNW OAKLEIGH [39.40, -76.57], 0.9 WNW OAKLEIGH [39.40, -76.57], 0.9 WNW OAKLEIGH [39.40, -76.57], 0.9 WNW OAKLEIGH [39.40, -76.57]</b>				
	06/03/21 16:44 EST		0	Flood (due to Heavy Rain)
	06/03/21 19:44 EST		0	Source: 911 Call Center
Cromwell Bridge Road near Cowpens Avenue was closed due to flooding.				
<b>HARFORD COUNTY --- 1.3 SW FOUNTAIN GREEN [39.54, -76.32], 1.3 SW FOUNTAIN GREEN [39.54, -76.32], 1.3 SW FOUNTAIN GREEN [39.54, -76.32], 1.3 SW FOUNTAIN GREEN [39.54, -76.32]</b>				
	06/03/21 17:20 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 17:20 EST		0	Source: Emergency Manager
A swift water rescue took place near KnollCrest Drive and Bonnet Place.				



## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HARFORD COUNTY --- 0.7 SW FOUNTAIN GREEN [39.54, -76.31], 0.7 SW FOUNTAIN GREEN [39.54, -76.31], 0.7 SW FOUNTAIN GREEN [39.54, -76.31], 0.7 SW FOUNTAIN GREEN [39.54, -76.31]</b>				
	06/03/21 17:25 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 20:25 EST		0	Source: Emergency Manager
A swift water rescue took place at South Fountain Green Road and Prindle Road.				
<b>ALLEGANY COUNTY --- 0.6 N PORT DEPOSIT [39.61, -76.12], 0.5 NNE PORT DEPOSIT [39.61, -76.12], 0.4 NE PORT DEPOSIT [39.60, -76.12], 0.5 N PORT DEPOSIT [39.61, -76.12]</b>				
	06/03/21 17:58 EST		0	Flood (due to Heavy Rain)
	06/03/21 20:58 EST		0	Source: 911 Call Center
North Main Street was closed due to flooding in Port Deposit.				
<b>HARFORD COUNTY --- 1.6 WSW WOODLAWN [39.62, -76.10], 1.6 WSW WOODLAWN [39.62, -76.10], 1.6 WSW WOODLAWN [39.62, -76.10], 1.6 WSW WOODLAWN [39.62, -76.10]</b>				
	06/03/21 18:03 EST		0	Flood (due to Heavy Rain)
	06/03/21 21:03 EST		0	Source: 911 Call Center
Burlin Road was closed due to flooding near Jacob Tome Memorial Highway.				
<b>HARFORD COUNTY --- 1.4 SSE GIBSON [39.56, -76.32], 1.4 SSE GIBSON [39.56, -76.32], 1.4 SSE GIBSON [39.56, -76.32], 1.4 SSE GIBSON [39.56, -76.32]</b>				
	06/03/21 18:08 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 21:08 EST		0	Source: Emergency Manager
A swift water rescue took place on Thomas Run Road and Centerville Way.				
<b>HARFORD COUNTY --- 1.2 W EMMORTON [39.50, -76.34], 1.1 W EMMORTON [39.50, -76.34], 1.3 W EMMORTON [39.50, -76.34], 1.3 W EMMORTON [39.50, -76.34]</b>				
	06/03/21 18:14 EST		0	Flash Flood (due to Heavy Rain)
	06/03/21 19:08 EST		0	Source: River/Stream Gage
The stream gauge on Plumtree Run in Bel Air indicated that water rose five feet in less than two hours, reaching minor flood stage of 6 feet. The stream gauge crested at 6.7 feet before falling back below minor flood stage. Water covered Plumtree Road near Plumtree Run.				
<b>HARFORD COUNTY --- 1.1 SE GIBSON [39.57, -76.32], 1.1 SSE GIBSON [39.57, -76.32], 1.1 SSE GIBSON [39.57, -76.32], 1.1 SSE GIBSON [39.57, -76.32]</b>				
	06/03/21 18:20 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 20:00 EST		0	Source: Emergency Manager
A swift water rescue took place on Thomas Run road and Prospect Mill Road.				
<b>HARFORD COUNTY --- 0.7 W CALVARY [39.53, -76.26], 0.7 W CALVARY [39.53, -76.26], 0.7 W CALVARY [39.53, -76.26], 0.7 W CALVARY [39.53, -76.26]</b>				
	06/03/21 18:45 EST		0	Flash Flood (due to Heavy Rain)
	06/03/21 20:00 EST		0	Source: Trained Spotter
Route 136 near James Run road was closed due to flowing water from Broad Run Creek crossing the roadway.				
<b>HARFORD COUNTY --- 1.3 ENE BEL AIR [39.54, -76.33], 1.3 NE BEL AIR [39.54, -76.33], 1.2 NE BEL AIR [39.54, -76.33], 1.2 ENE BEL AIR [39.54, -76.33]</b>				
	06/03/21 18:46 EST		0	Flash Flood (due to Heavy Rain)
	06/03/21 20:00 EST		0	Source: River/Stream Gage
The stream gauge at Bynum Run in Bel Air indicated water rose over eight feet in about two hours, reaching the minor flood stage of 9.2 feet.				
<b>HARFORD COUNTY --- 0.7 ENE EMMORTON [39.50, -76.31], 0.7 ENE EMMORTON [39.50, -76.31], 0.8 ENE EMMORTON [39.50, -76.31], 0.7 ENE EMMORTON [39.50, -76.31]</b>				
	06/03/21 19:16 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 20:00 EST		0	Source: Emergency Manager
A swift water rescue took place on Patterson Mill Road and East Wheel Road.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HARFORD COUNTY --- 0.0 ESE ABINGDON [39.47, -76.27], 0.0 SE ABINGDON [39.47, -76.27], 0.0 ESE ABINGDON [39.47, -76.27], 0.0 E ABINGDON [39.47, -76.27]</b>				
	06/03/21 19:50 EST		5K	Flash Flood (due to Heavy Rain)
	06/03/21 22:00 EST		0	Source: Emergency Manager
A swift water rescue took place at the 3900 and 2100 Blocks of Philadelphia Road.				
<b>Showers and thunderstorms developed, and due to higher amounts of instability and moisture, heavy rain led to instances of flooding and flash flooding in northeastern Maryland.</b>				
<b>CHARLES COUNTY --- 0.8 SSE BRYANTOWN [38.54, -76.84]</b>				
	06/04/21 12:53 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/04/21 12:53 EST		0	Source: 911 Call Center
Trees blew down near T.C. Martin Elementary School.				
<b>CALVERT COUNTY --- 0.5 E ISLAND CREEK [38.45, -76.56]</b>				
	06/04/21 13:33 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/04/21 13:33 EST		0	Source: 911 Call Center
A tree blew down on MD-265 Mackall Road near Matapeake Court. A tree blew down on MD-264 Broomes Island Road near Ross Road.				
<b>Scattered thunderstorms produced sporadic damaging wind gusts.</b>				
<b>PRINCE GEORGE'S COUNTY --- 0.5 WSW SEAT PLEASANT [38.88, -76.91]</b>				
	06/08/21 16:59 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/08/21 16:59 EST		0	Source: 911 Call Center
A tree blew down in a yard in Capitol Heights. Several other trees and large branches were blown down in the area.				
<b>An isolated thunderstorm caused tree damage just east of DC.</b>				
<b>ST. MARY'S COUNTY --- 0.1 NNW DRAYDEN [38.18, -76.48]</b>				
	06/09/21 17:24 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/09/21 17:24 EST		0	Source: 911 Call Center
Tree damage was reported north of Piney Point, including a tree blown down in the roadway near the intersection of Drayden Road and Cherryfield Road. Another tree blew down partially blocking the roadway near the intersection of Saint Inigoes Road and Villa Road.				
<b>HARFORD COUNTY --- 0.4 SW FOREST HILL [39.58, -76.39]</b>				
	06/09/21 19:52 EST		1K	Thunderstorm Wind (EG 45 kt)
	06/09/21 19:52 EST		0	Source: 911 Call Center
A 15-foot long, 10-inch in diameter tree fell over near the intersection of MD-23 East-West Highway and MD-24 Rock Spring Road. Per deputies on scene, no other tree damage was noted in the area.				
<b>Isolated thunderstorms caused wind damage over portions of northeastern and southern Maryland.</b>				
<b>ST. MARY'S COUNTY --- 1.5 NE PINEY PT [38.16, -76.50], 1.5 SW DRAYDEN [38.17, -76.50], 1.5 E TALL TIMBERS [38.17, -76.50], 1.4 NE PINEY PT [38.16, -76.50]</b>				
	06/09/21 18:45 EST		5K	Flash Flood (due to Heavy Rain)
	06/09/21 20:45 EST		0	Source: 911 Call Center
A car was stranded in high water on Locust Grove Drive near the Saint Marys River.				
<b>ST. MARY'S COUNTY --- 0.9 N ST INIGOES [38.16, -76.40], 0.8 N ST INIGOES [38.16, -76.40], 0.7 N ST INIGOES [38.16, -76.40], 0.9 N ST INIGOES [38.16, -76.40]</b>				
	06/09/21 19:07 EST		0	Flash Flood (due to Heavy Rain)
	06/09/21 21:07 EST		0	Source: 911 Call Center
MD-5 Point Lookout Road was impassable due to flowing water both ways at Villa Road.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ST. MARY'S COUNTY --- 0.9 NNW GREAT MILLS [38.24, -76.50], 0.8 NNW GREAT MILLS [38.24, -76.50], 0.8 N GREAT MILLS [38.24, -76.50], 0.9 N GREAT MILLS [38.24, -76.50]</b>				
	06/10/21 00:18 EST		0	Flood (due to Heavy Rain)
	06/10/21 03:35 EST		0	Source: River/Stream Gage
The water level at Great Mills on the St Marys River rose above minor flood stage, cresting at 6.74 feet at 2:00 AM EST. Flat Iron Road flooded with water in some yards in Great Mills.				
<b>Showers and thunderstorms developed, and due to higher amounts of instability and moisture, heavy rain led to instances of flooding and flash flooding in southern Maryland.</b>				
<b>HOWARD COUNTY --- 0.4 SW NORMANDY HGTS [39.28, -76.80]</b>				
	06/10/21 11:51 EST		2K	Thunderstorm Wind (EG 40 kt)
	06/10/21 11:51 EST		0	Source: 911 Call Center
A tree was reported down near the intersection of Court House Drive and Ellicott Mills Drive. Another tree was reported down near the intersection of Church Road and Sylvan Lane.				
<b>ANNE ARUNDEL COUNTY --- 0.3 ESE JESSUP [39.15, -76.78]</b>				
	06/10/21 12:21 EST		1K	Thunderstorm Wind (EG 40 kt)
	06/10/21 12:21 EST		0	Source: Department of Highways
A tree was reported down on MD-175 Jessup Road near Old Jessup Road.				
<b>CARROLL COUNTY --- 1.8 NNW SILVER RUN [39.71, -77.06]</b>				
	06/10/21 13:42 EST		2K	Thunderstorm Wind (EG 45 kt)
	06/10/21 13:42 EST		0	Source: Emergency Manager
A single tree fell on wires near the intersection of MD-97 Littlestown Pike and Humbert Schoolhouse Road.				
<b>BALTIMORE COUNTY --- 0.4 NNE GLEN ARM [39.46, -76.50]</b>				
	06/10/21 14:12 EST		6K	Thunderstorm Wind (EG 50 kt)
	06/10/21 14:12 EST		0	Source: 911 Call Center
Trees blew down on MD-146 Dulaney Valley Road near East Timonium Road. Trees and wires blew down near the intersection of Glen Arm Road and Hooper Lane.				
<b>Thunderstorms with very heavy rain produced sporadic, minor wind damage. All but one storm seemed to produce sub-severe winds based on the sporadic nature of the damage and the environment unfavorable for severe wind.</b>				
<b>BALTIMORE COUNTY --- 3.5 N SPARROWS PT [39.32, -76.59], 1.7 NNE SPARROWS PT [39.29, -76.57], 1.4 N DUNDALK [39.29, -76.52], 0.3 W KENWOOD [39.33, -76.53], 2.2 W KENWOOD [39.33, -76.56]</b>				
	06/10/21 14:10 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 16:10 EST		0	Source: 911 Call Center
Water was higher than fences in the area of Hillen Road and 35th Street. There were dozens of streets closed in the northeast side of Baltimore City per DPW.				
<b>BALTIMORE COUNTY --- 0.9 WSW OAKLEIGH [39.39, -76.56], 0.9 WSW OAKLEIGH [39.39, -76.56], 0.9 WSW OAKLEIGH [39.39, -76.56], 0.9 WSW OAKLEIGH [39.39, -76.56]</b>				
	06/10/21 14:17 EST		0	Flood (due to Heavy Rain)
	06/10/21 17:17 EST		0	Source: Emergency Manager
Maryland Route 542 Loch Raven Boulevard flooded at Joan Avenue.				
<b>BALTIMORE COUNTY --- 0.3 E OAKLEIGH [39.40, -76.54], 0.3 ESE OAKLEIGH [39.40, -76.54], 0.3 ESE OAKLEIGH [39.40, -76.54], 0.3 E OAKLEIGH [39.40, -76.54]</b>				
	06/10/21 14:20 EST		0	Flood (due to Heavy Rain)
	06/10/21 16:20 EST		0	Source: 911 Call Center
Vehicle was stranded in high water near the intersection of Joppa Road and Satyr Hill Road.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MONTGOMERY COUNTY --- 1.3 SW PARKWOOD [39.01, -77.10], 1.4 SW PARKWOOD [39.01, -77.10], 1.3 SW PARKWOOD [39.01, -77.10], 1.3 SW PARKWOOD [39.01, -77.10]</b>				
	06/10/21 14:20 EST		0	Flood (due to Heavy Rain)
	06/10/21 16:20 EST		0	Source: Department of Highways
The southbound lanes of MD-355 Rockville Pike at Cedar Lane were closed due to high waters.				
<b>BALTIMORE COUNTY --- 0.6 SSE OAKLEIGH [39.39, -76.55], 0.6 SSE OAKLEIGH [39.39, -76.55], 0.6 SSE OAKLEIGH [39.39, -76.55], 0.6 SSE OAKLEIGH [39.39, -76.55]</b>				
	06/10/21 14:25 EST		0	Flood (due to Heavy Rain)
	06/10/21 16:25 EST		0	Source: 911 Call Center
High water was reported in the 2300 Block of Ellen Avenue and the road was impassable.				
<b>BALTIMORE COUNTY --- 0.7 E OAKLEIGH [39.40, -76.54], 0.7 E OAKLEIGH [39.40, -76.54], 0.8 E OAKLEIGH [39.40, -76.54], 0.8 E OAKLEIGH [39.40, -76.54]</b>				
	06/10/21 14:36 EST		0	Flood (due to Heavy Rain)
	06/10/21 16:36 EST		0	Source: Broadcast Media
Cars were stranded in water in the parking lot of the Harford Hills Elementary School.				
<b>CARROLL COUNTY --- 0.9 NE CRANBERRY STATION [39.59, -76.97], 0.9 NNE CRANBERRY STATION [39.59, -76.97], 1.1 WSW MEXICO [39.60, -76.97], 0.7 WSW MEXICO [39.60, -76.96], 0.6 SSW MEXICO [39.59, -76.96], 1.0 SW MEXICO [39.59, -76.96]</b>				
	06/10/21 14:39 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 16:39 EST		0	Source: River/Stream Gage
The water level on Cranberry Branch near Westminster rose to 5.9 feet in about 90 minutes, which is above the flood stage of 5 feet. Water approached basements and an access road was flooded as well. The Carroll County 911 Center also reported about a dozen calls for roads that were impassable due to high water.				
<b>BALTIMORE COUNTY --- 0.2 ESE PARKVILLE [39.38, -76.55], 0.2 ESE PARKVILLE [39.38, -76.55], 0.2 ESE PARKVILLE [39.38, -76.55], 0.2 ESE PARKVILLE [39.38, -76.55]</b>				
	06/10/21 14:54 EST		0	Flood (due to Heavy Rain)
	06/10/21 16:54 EST		0	Source: 911 Call Center
A car was stranded in water near the intersection of Harris Avenue and Rader Avenue.				
<b>CARROLL COUNTY --- 1.1 E UNION MILLS [39.67, -77.01], 1.1 E UNION MILLS [39.67, -77.01], 1.1 E UNION MILLS [39.67, -77.01], 1.1 E UNION MILLS [39.67, -77.01]</b>				
	06/10/21 15:35 EST		0	Flood (due to Heavy Rain)
	06/10/21 18:35 EST		0	Source: Emergency Manager
Deep Run Road was flooded and impassable.				
<b>CARROLL COUNTY --- 0.5 ENE CRANBERRY STATION [39.58, -76.97], 0.5 NE CRANBERRY STATION [39.58, -76.97], 0.5 NE CRANBERRY STATION [39.58, -76.97], 0.4 NE CRANBERRY STATION [39.58, -76.97]</b>				
	06/10/21 15:51 EST		5K	Flood (due to Heavy Rain)
	06/10/21 18:51 EST		0	Source: Emergency Manager
A water rescue took place near the intersection of Old Manchester Road and Lucabaugh Mill Road.				
<b>CHARLES COUNTY --- 1.1 ESE ST CHARLES [38.60, -76.90], 1.1 ESE ST CHARLES [38.60, -76.90], 1.2 ESE ST CHARLES [38.60, -76.90], 1.2 ESE ST CHARLES [38.60, -76.90]</b>				
	06/10/21 16:22 EST		5K	Flash Flood (due to Heavy Rain)
	06/10/21 18:22 EST		0	Source: 911 Call Center
A vehicle was stranded in high water along the roadway near the intersection of Bannister Circle and Manning Court.				
<b>BALTIMORE COUNTY --- 0.6 WNW CUB HILL [39.42, -76.53], 0.5 SW NOTCH CLIFF [39.43, -76.53], 0.6 WSW NOTCH CLIFF [39.43, -76.53], 0.7 WSW NOTCH CLIFF [39.43, -76.53]</b>				
	06/10/21 17:30 EST		0	Flood (due to Heavy Rain)
	06/10/21 20:30 EST		0	Source: Trained Spotter

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Cub Hill Road was closed due to flooding and debris near Cromwell Bride Road and Glen Arm Road.

**A slow moving cold front dropped into the area from the northeast. The airmass was very warm and humid ahead of the boundary, and that led to the development of showers and thunderstorms with heavy rainfall. The storm motion was slow due to light winds aloft, so the heavy rain led to instances of flooding and flash flooding.**

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**BALTIMORE COUNTY --- 0.1 N RUXTON [39.40, -76.65], 0.2 NE RUXTON [39.40, -76.65], 0.1 NE RUXTON [39.40, -76.65], 0.1 NNE RUXTON [39.40, -76.65]**

	06/11/21 12:25 EST	0	Flood (due to Heavy Rain)
	06/11/21 14:25 EST	0	Source: Emergency Manager

A car was stalled in high water on Ruxton Road near Roland Run. The road was in the process of being closed.

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**CHARLES COUNTY --- 0.5 E GRAYTON [38.42, -77.19], 0.2 NE GRAYTON [38.42, -77.20], 0.1 ENE GRAYTON [38.42, -77.20], 0.4 ESE GRAYTON [38.42, -77.19]**

	06/11/21 12:31 EST	0	Flash Flood (due to Heavy Rain)
	06/11/21 13:45 EST	0	Source: Department of Highways

MD-6 Port Tobacco Road was closed due to flooding near Maryland Point Road.

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**WASHINGTON COUNTY --- 1.2 SE DARGAN [39.37, -77.72], 1.4 NNW SANDY HOOK [39.35, -77.73], 1.3 N SANDY HOOK [39.35, -77.72], 1.2 SSW YARROWSBURG [39.36, -77.71]**

	06/11/21 15:10 EST	0	Flood (due to Heavy Rain)
	06/11/21 17:10 EST	0	Source: Emergency Manager

Hoffmaster Road was closed due to flooding. The road was washed out.

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**BALTIMORE COUNTY --- 2.4 ESE BARE HILLS [39.33, -76.64], 2.4 ESE BARE HILLS [39.33, -76.64], 2.4 ESE BARE HILLS [39.33, -76.64], 2.4 ESE BARE HILLS [39.33, -76.64]**

	06/11/21 15:22 EST	0	Flood (due to Heavy Rain)
	06/11/21 17:22 EST	0	Source: State Official

Jones Falls was out of its banks and onto Union Avenue.

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**CHARLES COUNTY --- 1.0 NW MARYLAND PT [38.38, -77.22], 1.0 NW MARYLAND PT [38.38, -77.21], 0.9 NW MARYLAND PT [38.38, -77.21], 1.0 NW MARYLAND PT [38.38, -77.21]**

	06/11/21 15:28 EST	0	Flood (due to Heavy Rain)
	06/11/21 17:28 EST	0	Source: Department of Highways

MD-224 Riverside Road was closed due to flooding at Maryland Point Road.

**A slow moving cold front continued to drop to the south and west, but low pressure developed along the boundary and there was still anomalously high amounts of moisture in place. Therefore, more heavy rain developed and this led to instances of flooding and flash flooding.**

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**GARRETT COUNTY --- 1.8 SSW REDHOUSE [39.28, -79.49]**

	06/13/21 11:34 EST	1K	Thunderstorm Wind (EG 50 kt)
	06/13/21 11:34 EST	0	Source: 911 Call Center

A tree blew down on MD-219 Garrett highway near Gnegy Church Road.

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**FREDERICK COUNTY --- 0.6 ENE ROSEMONT [39.33, -77.62]**

	06/13/21 11:40 EST	1K	Thunderstorm Wind (EG 40 kt)
	06/13/21 11:40 EST	0	Source: Department of Highways

A tree was reported down on MD-79 Petersville Road near Chick Lane.

**A cold front spawned several severe thunderstorms west of the Blue Ridge Mountains.**

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**BALTIMORE CITY (C) COUNTY --- 1.1 E CATONSVILLE [39.28, -76.71]**

	06/14/21 20:39 EST	0	Hail (1.00 in)
	06/14/21 20:39 EST	0	Source: Trained Spotter

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Quarter size hail was reported just inside the Baltimore City line east of Catonsville.				
<b>BALTIMORE CITY (C) COUNTY --- 0.9 SW LOUDON PARK [39.27, -76.69]</b>				
	06/14/21 20:40 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/14/21 20:40 EST		0	Source: Emergency Manager
A tree blew down near a residence on South Beechfield Avenue near Ridge Drive. Two trees blew down near the intersection of Joh Avenue and Coolidge Avenue.				
<b>BALTIMORE CITY (C) COUNTY --- 0.9 SW LOUDON PARK [39.27, -76.69]</b>				
	06/14/21 20:41 EST		0	Hail (1.00 in)
	06/14/21 20:41 EST		0	Source: NWS Employee
Quarter size hail was reported near Arbutus.				
<b>BALTIMORE COUNTY --- 0.5 NNW BALTIMORE HIGHLANDS [39.24, -76.65]</b>				
	06/14/21 20:43 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/14/21 20:43 EST		0	Source: Trained Spotter
A tree blew down on Kessler Road. Other trees also blew down in the area, including on I-695 Baltimore Beltway.				
<b>BALTIMORE CITY (C) COUNTY --- 0.9 SSW LOUDON PARK [39.27, -76.69]</b>				
	06/14/21 20:44 EST		20K	Thunderstorm Wind (EG 61 kt)
	06/14/21 20:44 EST		0	Source: NWS Storm Survey
Around 9:44 PM, a severe thunderstorm produced a wind gust around 70 MPH in Norwood Heights/Yale Heights, Maryland, in the southwestern portion of Baltimore City. The gust uprooted a few trees in the community, and snapped several large branches. One tree fell on and crushed a parked vehicle. No structural damage to homes was noted by the National Weather Service or emergency management. Along MD-372 Wilkins Avenue, across from the cross street of Calwell Road, three large trees were uprooted on the edge of Loudon Park Cemetery. All damage was blown in one direction from the severe wind gust, toward the southeast. Peak winds were estimated to have been 70 MPH.				
<b>ANNE ARUNDEL COUNTY --- 0.7 NNE BROOKLYN PARK [39.23, -76.61]</b>				
	06/14/21 20:55 EST		2K	Thunderstorm Wind (EG 55 kt)
	06/14/21 20:55 EST		0	Source: Department of Highways
Trees blew down on MD-2 Ritchie Highway near 5th Avenue.				
<b>BALTIMORE CITY (C) COUNTY --- 0.9 SSW HILLEN [39.29, -76.60]</b>				
	06/14/21 20:55 EST		0	Hail (1.00 in)
	06/14/21 20:55 EST		0	Source: Trained Spotter
Quarter size hail was reported in downtown Baltimore City.				
<b>HOWARD COUNTY --- 0.7 SE JONESTOWN [39.21, -76.81]</b>				
	06/14/21 21:03 EST		0	Hail (1.75 in)
	06/14/21 21:03 EST		0	Source: Public
Golf ball size hail was reported near Columbia.				
<b>BALTIMORE COUNTY --- 0.1 SE EDGEMERE [39.23, -76.45]</b>				
	06/14/21 21:05 EST		0.10M	Thunderstorm Wind (EG 65 kt)
	06/14/21 21:20 EST		0	Source: NWS Storm Survey
Around 10:15 PM, a severe thunderstorm produced another, stronger damaging wind gust over Edgemere, Maryland. This most significantly impacted the community along Jones Creek, and then to the southeast along North Point Road. The hardest hit areas were along Waldman, Hughes, and Geise Avenues. About six to twelve large trees were uprooted in various areas in this community, and several large branches were snapped, in addition to numerous downed small branches and leaf debris. Some homes were damaged by falling trees and branches. As the gust moved southeastward, it snapped two power poles along North Point Road near the intersection with Avenue C. However, no damage was noted to trees and farm sheds across the street from the poles. All noted damage was due to a wind gust blowing from the northwest toward the southeast. Peak winds were estimated to have been 75 MPH. At least one fell onto a structure near the intersection of Lincoln Avenue and Shady Grove Circle.				
<b>BALTIMORE COUNTY --- 0.2 ENE ESSEX [39.32, -76.48]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/14/21 21:05 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/14/21 21:10 EST		0	Source: Trained Spotter
Multiple trees limbs snapped off of trees near the intersection of Ruth Avenue and Lodge Farm Road.				
<hr/>				
<b>HOWARD COUNTY --- 1.4 N DORSEY [39.20, -76.75]</b>				
	06/14/21 21:08 EST		0	Hail (1.00 in)
	06/14/21 21:08 EST		0	Source: NWS Employee
Quarter size hail was reported in Elkridge.				
<hr/>				
<b>BALTIMORE COUNTY --- 0.1 SE EDGEMERE [39.23, -76.45]</b>				
	06/14/21 21:10 EST		0	Hail (1.75 in)
	06/14/21 21:20 EST		0	Source: Public
Quarter to golf ball size hail was reported near Edgemere.				
<hr/>				
<b>BALTIMORE COUNTY --- 0.2 ENE ESSEX [39.32, -76.48]</b>				
	06/14/21 21:10 EST		0	Hail (1.00 in)
	06/14/21 21:20 EST		0	Source: Trained Spotter
Quarter size hail was reported in Rosedale.				
<hr/>				
<b>ANNE ARUNDEL COUNTY --- 1.3 ENE GLEN BURNIE [39.18, -76.61]</b>				
	06/14/21 21:20 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:20 EST		0	Source: Department of Highways
Trees blew down on MD-270 Furnace Branch Road near MD-10 Arundel Expressway.				
<hr/>				
<b>MONTGOMERY COUNTY --- 0.3 ESE KEMP MILL [39.03, -77.01]</b>				
	06/14/21 21:35 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:35 EST		0	Source: NWS Employee
A tree blew down blocking southbound Lockridge Drive.				
<hr/>				
<b>PRINCE GEORGE'S COUNTY --- 0.8 NE LANDOVER [38.94, -76.91]</b>				
	06/14/21 21:49 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:49 EST		0	Source: Broadcast Media
A tree blew down onto northbound MD-295 Baltimore-Washington Parkway north of MD-450 Annapolis Road.				
<b>A cold front spawned several clusters of supercells that produced hail and wind during the evening hours.</b>				
<hr/>				
<b>BALTIMORE COUNTY --- 1.5 SW BARE HILLS [39.33, -76.70], 1.8 NNW HALETHORPE [39.27, -76.71], 2.5 NE HALETHORPE [39.27, -76.66], 2.4 SSE BARE HILLS [39.32, -76.66]</b>				
	06/14/21 20:58 EST		0	Flash Flood (due to Heavy Rain)
	06/14/21 23:00 EST		0	Source: 911 Call Center
Several roads were closed due to high water on the western side of the city of Baltimore.				
<hr/>				
<b>BALTIMORE COUNTY --- 1.0 SSE DUNDALK [39.26, -76.52], 1.0 SSE DUNDALK [39.26, -76.52], 1.0 SSE DUNDALK [39.26, -76.52], 1.0 SSE DUNDALK [39.26, -76.52]</b>				
	06/14/21 21:30 EST		0	Flash Flood (due to Heavy Rain)
	06/15/21 00:00 EST		0	Source: 911 Call Center
A water rescue occurred near the intersection of Mornington Road and Liberty Parkway.				
<hr/>				
<b>ANNE ARUNDEL COUNTY --- 0.7 SW CROFTON [38.99, -76.66], 1.1 SE CROFTON [38.99, -76.64], 1.2 NNE RUTLAND [38.99, -76.62], 1.5 ESE CROFTON [38.99, -76.63], 0.4 SSW CROFTON [38.99, -76.65]</b>				
	06/14/21 21:45 EST		0	Flood (due to Heavy Rain)
	06/14/21 23:45 EST		0	Source: Broadcast Media

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MD-450/Defense Highway was closed between Hermitage Hills Drive and St. Stephens Church Road due to flooding.				
<b>PRINCE GEORGE'S COUNTY --- 0.7 S KENT VLG [38.91, -76.93], 0.7 S KENT VLG [38.91, -76.93], 0.7 N TUXEDO [38.91, -76.93], 0.7 S KENT VLG [38.91, -76.93]</b>				
	06/14/21 22:30 EST		0	Flash Flood (due to Heavy Rain)
	06/15/21 00:45 EST		0	Source: Broadcast Media
Eastern Avenue was closed both ways at Minnesota Avenue and Addison Road due to high water.				
<b>PRINCE GEORGE'S COUNTY --- 0.4 S UPPER MARLBORO [38.81, -76.75], 0.4 S UPPER MARLBORO [38.81, -76.75], 0.4 S UPPER MARLBORO [38.81, -76.75], 0.4 S UPPER MARLBORO [38.81, -76.75]</b>				
	06/15/21 09:36 EST		0	Flood (due to Heavy Rain)
	06/15/21 17:33 EST		0	Source: River/Stream Gage
The water level rose above flood stage at the along the western branch of the Patuxent at Upper Marlboro. The water level crested at 11.68 feet at 1:15 PM EST. The water street bridge was covered by water.				
<b>A cold front passed through the area during the afternoon of the 14th into the evening and overnight hours. Ahead of the cold front, there was plenty of instability and moisture, so thunderstorms produced heavy rainfall. This led to instances of flooding and flash flooding.</b>				
<b>GARRETT COUNTY --- 2.9 WSW SANG RUN [39.55, -79.48]</b>				
	06/21/21 13:17 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 13:17 EST		0	Source: 911 Call Center
A tree blew down on Cranesville Road.				
<b>GARRETT COUNTY --- 2.9 SE NEW GERMANY [39.60, -79.08]</b>				
	06/21/21 13:47 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 13:47 EST		0	Source: 911 Call Center
A tree blew down on Savage River Road near Westernport Road.				
<b>ALLEGANY COUNTY --- 0.1 S MOSCOW [39.55, -79.00]</b>				
	06/21/21 14:05 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:05 EST		0	Source: 911 Call Center
Numerous trees were blown down in the Barton and Lonaconing area.				
<b>ALLEGANY COUNTY --- 0.6 N SPRING GAP [39.58, -78.72]</b>				
	06/21/21 14:20 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 14:20 EST		0	Source: 911 Call Center
A tree blew down on Collier Run Road Southeast near Oldtown Road.				
<b>ALLEGANY COUNTY --- 0.5 SW LITTLE ORLEANS [39.63, -78.39]</b>				
	06/21/21 14:45 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:45 EST		0	Source: 911 Call Center
Multiple trees and wires were blown down in Orleans.				
<b>WASHINGTON COUNTY --- 0.3 ESE HANCOCK [39.70, -78.18]</b>				
	06/21/21 14:57 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:57 EST		0	Source: NWS Employee
Multiple trees and tree limbs were blown down in and near Hancock, including on MD-144 East Main Street and on Cover Street near North Pennsylvania Avenue.				
<b>WASHINGTON COUNTY --- 0.7 SSE BIG POOL [39.62, -78.01]</b>				
	06/21/21 15:10 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/21/21 15:10 EST		0	Source: 911 Call Center



## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Multiple trees blew down in and around Big Pool, including one in the 11000 block of MD-56 Big Pool Road, and one on wires near the intersection of MD-56 Big Pool Road and Garrison Hollow Road.				

**WASHINGTON COUNTY --- 1.5 S ASHTON [39.61, -77.92]**

06/21/21 15:15 EST	15K	Thunderstorm Wind (EG 60 kt)
06/21/21 15:15 EST	0	Source: Trained Spotter

Five trees and numerous tree limbs blew down near Dam Number 5. Siding was partially ripped off a house on Gruber Road.

**WASHINGTON COUNTY --- 0.4 N KEEDYSVILLE [39.49, -77.70]**

06/21/21 15:20 EST	2K	Thunderstorm Wind (EG 50 kt)
06/21/21 15:20 EST	0	Source: 911 Call Center

A couple of trees blew down on MD-34 Shepherdstown pike.

**WASHINGTON COUNTY --- 0.8 NE CORBETT [39.64, -77.72]**

06/21/21 15:26 EST	8K	Thunderstorm Wind (EG 55 kt)
06/21/21 15:30 EST	0	Source: 911 Call Center

There were more than half a dozen reports of trees blown down in and around Hagerstown, including one in the 1600 block of Fairview Road.

**WASHINGTON COUNTY --- 1.2 NNW CEARFOSS [39.72, -77.79]**

06/21/21 15:27 EST	1K	Thunderstorm Wind (EG 50 kt)
06/21/21 15:27 EST	0	Source: Trained Spotter

A tree blew down in the 16800 block of Shinham Road northwest of Cearfoss Pike.

**WASHINGTON COUNTY --- 1.5 ENE BOONSBORO [39.51, -77.62]**

06/21/21 15:30 EST	6K	Thunderstorm Wind (EG 60 kt)
06/21/21 15:30 EST	0	Source: 911 Call Center

Multiple trees blew down in and around Boonsboro, including one on MD-34 Potomac Street near Monroe Road, and one on MD-34 Potomac Street near Wheeler Road. A tree blew down on US-40 Alternate/Old National Pike at Roxbury Road. A tree blew down on MD-66 Mapleville Road near Mount Aetna Road.

**WASHINGTON COUNTY --- 0.5 NNE CAVETOWN [39.66, -77.58]**

06/21/21 15:36 EST	4K	Thunderstorm Wind (EG 55 kt)
06/21/21 15:36 EST	0	Source: 911 Call Center

Trees blew down on Leiters Mill Road and MD-62 Little Antietam Road in Leitersburg. Trees blew down on MD-77 Foxville Road near Brook Lane.

**WASHINGTON COUNTY --- 0.8 NNW EDGEMONT [39.69, -77.56]**

06/21/21 15:39 EST	50K	Thunderstorm Wind (EG 65 kt)
06/21/21 15:39 EST	0	Source: Public

Two willow trees were uprooted and many large tree limbs were snapped near Ringgold. One tree fell on a residential trailer. There was also siding and shingles blown off a church.

**FREDERICK COUNTY --- 0.9 SSE LANTZ [39.66, -77.44]**

06/21/21 15:44 EST	4K	Thunderstorm Wind (EG 55 kt)
06/21/21 15:44 EST	0	Source: Department of Highways

A tree blew down on MD-550 Sabillasville Road near Eylers Valley Flint Road. A couple of trees blew down on MD-77 Foxville Road near Catoclin Mountain Park.

**FREDERICK COUNTY --- 0.4 NNE EMMITSBURG [39.70, -77.33]**

06/21/21 15:52 EST	8K	Thunderstorm Wind (EG 55 kt)
06/21/21 15:52 EST	0	Source: 911 Call Center

There were five reports of trees and wires blown down in and around Emmitsburg.

**CARROLL COUNTY --- 1.1 SSE HARNEY [39.70, -77.19]**

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/21/21 16:14 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:14 EST		0	Source: 911 Call Center
A couple of trees were blown down near Harney, including one near the intersection of Piney Point Road and Bowers Road.				
<b>MONTGOMERY COUNTY --- 0.4 E BEALLSVILLE [39.18, -77.41]</b>				
	06/21/21 16:14 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 16:14 EST		0	Source: Department of Highways
Trees blew down on MD-28 Darnestown Road between MD-109 Beallsville Road and Martinsburg Road.				
<b>MONTGOMERY COUNTY --- 0.5 WSW QUINCE ORCHARD [39.12, -77.26]</b>				
	06/21/21 16:25 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:25 EST		0	Source: Department of Highways
A tree blew down on MD-28 Darnestown Road at Copen Meadow Drive.				
<b>CARROLL COUNTY --- 0.5 WNW UNION BRIDGE [39.57, -77.19]</b>				
	06/21/21 16:30 EST		4K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:30 EST		0	Source: 911 Call Center
Several trees were blown down near Union Bridge, including in the unit block of Bucher John Road and on Main Road.				
<b>CARROLL COUNTY --- 2.7 NNW DEEP RUN [39.72, -76.99]</b>				
	06/21/21 16:35 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:35 EST		0	Source: Trained Spotter
Trees and large tree limbs blew down near Manchester, including in the 4800 block of Barnhart Hill Road.				
<b>CARROLL COUNTY --- 1.3 E GIST [39.45, -76.98]</b>				
	06/21/21 16:53 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:53 EST		0	Source: 911 Call Center
A tree blew down in the 4400 block of Cherry Tree Lane.				
<b>BALTIMORE COUNTY --- 0.7 S PARKTON [39.64, -76.67]</b>				
	06/21/21 16:59 EST		1K	Thunderstorm Wind (EG 45 kt)
	06/21/21 16:59 EST		0	Source: Department of Highways
A tree blew down on southbound I-83 near Exit 31/Middletown Road.				
<b>HOWARD COUNTY --- 1.1 N BRINKLEIGH MANOR [39.30, -76.83]</b>				
	06/21/21 17:01 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:01 EST		0	Source: Department of Highways
A tree blew down on eastbound I-70 near Exit 87A/US-29 Columbia Pike.				
<b>BALTIMORE COUNTY --- 0.6 SSE TRENTON [39.57, -76.81]</b>				
	06/21/21 17:04 EST		8K	Thunderstorm Wind (EG 55 kt)
	06/21/21 17:04 EST		0	Source: Emergency Manager
Trees blew down near the intersection of Trenton Road and Dark Hollow Road. A couple of trees blew down on Gunpowder Road. Trees blew down on Cotter Road. Trees blew down near the intersection of Mount Zion Road and Dover Road.				
<b>BALTIMORE COUNTY --- 2.3 W REISTERSTOWN [39.47, -76.87]</b>				
	06/21/21 17:04 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:04 EST		0	Source: Emergency Manager
Trees blew down near the intersection of Ivy Mill Road and Cockeyes Mill Road.				
<b>BALTIMORE COUNTY --- 1.1 E RANDALLSTOWN [39.37, -76.78]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/21/21 17:07 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:07 EST		0	Source: Emergency Manager
Trees blew down on Church Lane.				
<hr/>				
<b>BALTIMORE COUNTY --- 1.8 E EMORY GROVE [39.48, -76.79]</b>				
	06/21/21 17:09 EST		6K	Thunderstorm Wind (EG 55 kt)
	06/21/21 17:09 EST		0	Source: Emergency Manager
Trees blew down on Log Trail Way. Trees blew down near the intersection of Gwynnbrook Avenue and Owings Mills Boulevard. Trees blew down near the intersection of Garrison Forest Road and Saint Thomas Lane.				
<hr/>				
<b>BALTIMORE COUNTY --- 1.0 WNW CHADWICK MANOR [39.30, -76.75]</b>				
	06/21/21 17:14 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/21/21 17:14 EST		0	Source: Department of Highways
A tree blew down on eastbound I-70 near Exit 91A/northbound I-695 Baltimore Beltway Inner Loop. Trees blew down near the intersection of Sugarcone Road and Greenspring Avenue, and on Greenspring Avenue near Green Summit Road.				
<hr/>				
<b>BALTIMORE CITY (C) COUNTY --- 1.0 ESE WOODBERRY [39.34, -76.65]</b>				
	06/21/21 17:17 EST		6K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:17 EST		0	Source: 911 Call Center
There were at least half a dozen reports of trees blown down in the northwestern part of Baltimore City.				
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<b>BALTIMORE COUNTY --- 0.5 SE RUXTON [39.39, -76.64]</b>				
	06/21/21 17:19 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:19 EST		0	Source: Department of Highways
A tree blew down on Bellona Avenue near Dunlora Road.				
<hr/>				
<b>BALTIMORE COUNTY --- 2.1 NE WHITE HALL [39.64, -76.60]</b>				
	06/21/21 17:19 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:19 EST		0	Source: Emergency Manager
Trees blew down near the intersection of Vernon Road and White Hall Road.				
<hr/>				
<b>BALTIMORE COUNTY --- 1.1 S ROGERS FORGE [39.38, -76.60]</b>				
	06/21/21 17:22 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:22 EST		0	Source: 911 Call Center
A tree blew down near the intersection of Stevenson Lane and Mitten Lane. Trees blew down near the intersection of Hampton Lane and MD-146 Dulaney Valley Road.				
<hr/>				
<b>ANNE ARUNDEL COUNTY --- 0.5 NE LAUREL SURBURBAN ARP [39.08, -76.82]</b>				
	06/21/21 17:27 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:27 EST		0	Source: 911 Call Center
A tree blew down on Brock Bridge Road near River Bridge Way.				
<hr/>				
<b>BALTIMORE COUNTY --- 2.0 S CHADWICK MANOR [39.27, -76.73]</b>				
	06/21/21 17:28 EST		6K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:28 EST		0	Source: 911 Call Center
There were three reports of trees and wires blown down in the Catonsville area.				
<hr/>				
<b>HARFORD COUNTY --- 1.2 W LAUREL BROOK [39.52, -76.45]</b>				
	06/21/21 17:35 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:35 EST		0	Source: 911 Call Center
A tree blew down on Pleasantville Road near Laurel Brook Road.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HARFORD COUNTY --- 0.8 S PYLESVILLE [39.69, -76.37]</b>				
	06/21/21 17:38 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:38 EST		0	Source: 911 Call Center
A tree blew down on MD-165 Old Pylesville Road near Ridge Road. A tree blew down in the 3900 block of Davis Corner Road.				
<b>HARFORD COUNTY --- 0.9 WSW ADY [39.63, -76.35]</b>				
	06/21/21 17:43 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:43 EST		0	Source: 911 Call Center
A tree blew down on Walters Mill Road near Shawnee Drive.				
<b>ANNE ARUNDEL COUNTY --- 1.0 N BENFIELD [39.09, -76.62]</b>				
	06/21/21 17:48 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:48 EST		0	Source: 911 Call Center
A tree blew down on Benfield Boulevard near Veterans Highway.				
<b>ANNE ARUNDEL COUNTY --- 0.9 NNW ST MARGARETS [39.04, -76.48]</b>				
	06/21/21 17:59 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 18:01 EST		0	Source: Trained Spotter
Trees blew down on hole 16 at Bay Hills Golf Club.				
<b>CECIL COUNTY --- 1.4 WSW RISING SUN [39.69, -76.10]</b>				
	06/21/21 17:59 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:59 EST		0	Source: Department of Highways
Multiple trees down on US-1 Conowingo Road, including near MD-273 Rising Sun Road.				
<b>HARFORD COUNTY --- 1.8 NNE ABERDEEN [39.54, -76.15]</b>				
	06/21/21 17:59 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 17:59 EST		0	Source: 911 Call Center
A tree blew down in the 2400 block of Old Robinhood Road.				
<b>CECIL COUNTY --- 0.7 E BAY VIEW [39.63, -75.96]</b>				
	06/21/21 18:02 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 18:02 EST		0	Source: Trained Spotter
A tree blew down on Chesapeake Ridge Lane.				
<b>ANNE ARUNDEL COUNTY --- 1.0 NNW CAPE ST CLAIRE [39.04, -76.43]</b>				
	06/21/21 18:04 EST		0	Thunderstorm Wind (MG 56 kt)
	06/21/21 18:04 EST		0	Source: Mesonet
A wind gust of 65 MPH (56 knots) was measured by a mesonet near Cape Saint Claire.				
<b>CECIL COUNTY --- 0.5 ESE NORTH EAST [39.60, -75.94]</b>				
	06/21/21 18:05 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 18:05 EST		0	Source: Emergency Manager
A tree blew down in the 100 block of East Wallace Road.				
<b>CECIL COUNTY --- 0.5 ESE CHILDS [39.65, -75.87]</b>				
	06/21/21 18:07 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 18:07 EST		0	Source: Department of Highways
A tree blew down on MD-545 Blue Ball Road at Childs Road.				
<b>CECIL COUNTY --- 2.0 NE FAIR HILL [39.72, -75.84]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/21/21 18:14 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 18:14 EST		0	Source: 911 Call Center

Multiple trees were blown down in the Elkton area, including a tree that blew down on MD-213 Lewisville Road near the Maryland/Pennsylvania border.

**Lines of severe thunderstorms produced scattered to numerous instances of wind damage across eastern West Virginia, northern Maryland, and northern Virginia.**

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### ALLEGANY COUNTY --- 0.7 SE OLDTOWN [39.54, -78.61]

06/30/21 15:40 EST	2K	Thunderstorm Wind (EG 50 kt)
06/30/21 15:40 EST	0	Source: 911 Call Center

There were multiple calls for trees blown down in and around Oldtown.

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### ALLEGANY COUNTY --- 0.4 SW LITTLE ORLEANS [39.63, -78.39]

06/30/21 16:05 EST	2K	Thunderstorm Wind (EG 50 kt)
06/30/21 16:05 EST	0	Source: 911 Call Center

There were multiple calls for trees down in and around Little Orleans.

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### CECIL COUNTY --- 0.7 E CHESAPEAKE CITY [39.53, -75.81]

06/30/21 20:24 EST	10K	Thunderstorm Wind (MG 58 kt)
06/30/21 20:24 EST	0	Source: Emergency Manager

There were several calls for trees blown down in the Chesapeake City area. A wind gust 67 MPH was measured by a mesonet in Chesapeake City.

**Thunderstorms produced localized damaging downburst winds over portions of eastern West Virginia, northern Virginia, and north-central Maryland.**

## VIRGINIA, North

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### LOUDOUN COUNTY --- 0.7 NW NEERSVILLE [39.28, -77.73]

06/03/21 15:00 EST	2K	Thunderstorm Wind (EG 50 kt)
06/03/21 15:00 EST	0	Source: Department of Highways

Trees blew down near the intersection of VA-686 Sawmill Lane and VA-685 Arnold Lane.

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### CULPEPER COUNTY --- 0.2 E MITCHELLS [38.38, -78.03]

06/03/21 15:54 EST	1K	Thunderstorm Wind (EG 50 kt)
06/03/21 15:54 EST	0	Source: 911 Call Center

A tree was blown down into the roadway near the intersection of Rapidan Road and Hardy Lane.

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### ORANGE COUNTY --- 1.2 E BARBOURSVILLE [38.17, -78.26]

06/03/21 15:54 EST	1K	Thunderstorm Wind (EG 50 kt)
06/03/21 15:54 EST	0	Source: 911 Call Center

A tree blew down on Woodroof Road near Carey Town Road.

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### FAUQUIER COUNTY --- 1.0 NNW MORRISVILLE [38.51, -77.68]

06/03/21 16:28 EST	1K	Thunderstorm Wind (EG 50 kt)
06/03/21 16:28 EST	0	Source: 911 Call Center

A tree blew down in the 13100 block of VA-806 Elk Run Road.

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### ORANGE COUNTY --- 0.5 E LAHORE [38.20, -77.96]

06/03/21 16:50 EST	1K	Thunderstorm Wind (EG 50 kt)
06/03/21 16:50 EST	0	Source: 911 Call Center

A tree blew down in the 24000 block of VA-629 Lahore Road.

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ORANGE COUNTY --- 0.4 SSE WILDERNESS [38.33, -77.73]</b>				
	06/03/21 17:02 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/03/21 17:02 EST		0	Source: 911 Call Center
Trees were blown down on westbound VA-3 Germanna Highway near the Orange/Spotsylvania County line.				
<b>A pressure trough ignited numerous showers and thunderstorms, several of which produced localized damaging winds, hail, and a tornado.</b>				
<b>FAIRFAX COUNTY --- 0.9 WNW MT VERNON [38.72, -77.09]</b>				
	06/04/21 12:07 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/04/21 12:07 EST		0	Source: 911 Call Center
A large tree blew down onto wires causing a fire and minor car accident on VA-623 Old Mount Vernon Road near Maryland Street.				
<b>Scattered thunderstorms produced sporadic damaging wind gusts.</b>				
<b>FAUQUIER COUNTY --- 1.5 S HUME [38.81, -78.00]</b>				
	06/08/21 19:22 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/08/21 19:22 EST		0	Source: 911 Call Center
A tree blew down near the intersection of VA-688 Leeds Manor Road and Braemont Lane.				
<b>FAUQUIER COUNTY --- 2.0 E ADA [38.83, -77.88]</b>				
	06/08/21 19:22 EST		10K	Thunderstorm Wind (EG 55 kt)
	06/08/21 19:22 EST		0	Source: 911 Call Center
Nearly a dozen trees and large limbs blew down along VA-721 Free State Road near and south of I-66, and along I-66 between Exits 23 and 32.				
<b>ROCKINGHAM COUNTY --- 1.8 SE MT CRAWFORD [38.35, -78.91]</b>				
	06/08/21 20:16 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/08/21 20:16 EST		0	Source: 911 Call Center
Wires blew down in the 2000 block of VA-682 Friedens Church Road.				
<b>Isolated severe thunderstorms caused tree damage in Fauquier County and Rockingham County VA.</b>				
<b>NELSON COUNTY --- 0.8 SSW ADIAL [37.84, -78.83]</b>				
	06/09/21 15:45 EST		4K	Thunderstorm Wind (EG 50 kt)
	06/09/21 15:45 EST		0	Source: 911 Call Center
A large tree blew down on VA-776 Grape Lawn Drive near US-29 Thomas Nelson Highway. Large tree limbs blew down near the intersection of Wheelers Cove Road and VA-620 Starvale Lane/Stagebridge Road.				
<b>An isolated severe thunderstorm produced damaging wind gusts over Nelson County.</b>				
<b>FAIRFAX COUNTY --- 1.3 WSW SPRINGFIELD ESTATES [38.76, -77.20]</b>				
	06/10/21 15:07 EST		1K	Thunderstorm Wind (EG 40 kt)
	06/10/21 15:07 EST		0	Source: Department of Highways
A tree was reported down on VA-1297 Dudrow Road near VA-1296 Lackawanna Drive.				
<b>KING GEORGE COUNTY --- 0.5 SW KING GEORGE [38.27, -77.18]</b>				
	06/10/21 16:35 EST		2K	Thunderstorm Wind (EG 40 kt)
	06/10/21 16:35 EST		0	Source: Department of Highways
A tree was reported down on VA-690 Luther Lane near VA-3 Kings Highway. A tree was reported down on VA-645 Shiloh Way near VA-647/VA-623 Jersey Road/VA-3 Kings Highway.				
<b>PRINCE WILLIAM COUNTY --- 0.2 W WOOLSEY [38.87, -77.63]</b>				
	06/10/21 16:38 EST		1K	Thunderstorm Wind (EG 40 kt)
	06/10/21 16:38 EST		0	Source: Department of Highways

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was reported down on VA-601 Shelter Lane near VA-234 Sudley Road.				
<b>RAPPAHANNOCK COUNTY --- 1.0 NE ROUNDHILL [38.58, -78.16]</b>				
	06/10/21 18:24 EST		1K	Thunderstorm Wind (EG 45 kt)
	06/10/21 18:24 EST		0	Source: 911 Call Center
A tree was reported down near the intersection of US-522 Sperryville Pike and VA-626 Scrabble Road.				
<b>CULPEPER COUNTY --- 0.6 S CULPEPER [38.47, -78.00]</b>				
	06/10/21 18:50 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/10/21 18:50 EST		0	Source: 911 Call Center
Multiple trees and wires were blown down around Culpeper.				
<b>Thunderstorms with very heavy rain produced sporadic, minor wind damage. All but one storm seemed to produce sub-severe winds based on the sporadic nature of the damage and the environment unfavorable for severe wind.</b>				
<b>FAIRFAX COUNTY --- 1.5 S VIENNA [38.88, -77.27], 1.6 S VIENNA [38.88, -77.27], 1.6 S VIENNA [38.88, -77.27], 1.5 S VIENNA [38.88, -77.27]</b>				
	06/10/21 16:13 EST		0	Flood (due to Heavy Rain)
	06/10/21 18:13 EST		0	Source: Department of Highways
The exit ramp from Interstate 66 at Exit 62/VA-243 Nutley Street was closed due to high water.				
<b>KING GEORGE COUNTY --- 1.2 NNW NINDE [38.29, -77.06], 1.6 NNW NINDE [38.29, -77.07], 1.7 NNW NINDE [38.29, -77.06], 1.3 N NINDE [38.29, -77.05]</b>				
	06/10/21 16:55 EST		0	Flood (due to Heavy Rain)
	06/10/21 18:55 EST		0	Source: 911 Call Center
Windsor Drive was closed due to high water.				
<b>KING GEORGE COUNTY --- 1.0 N PORT CONWAY [38.19, -77.18], 1.0 N PORT CONWAY [38.19, -77.18], 1.1 N PORT CONWAY [38.20, -77.18], 1.0 N PORT CONWAY [38.19, -77.18]</b>				
	06/10/21 17:59 EST		0	Flood (due to Heavy Rain)
	06/10/21 19:59 EST		0	Source: Department of Highways
VA-625 Salem Church Road was closed due to flooding at US-301 James Madison Parkway and VA-607 Port Conway Road.				
<b>CULPEPER COUNTY --- 0.7 S CULPEPER [38.47, -78.00], 1.1 W CULPEPER [38.48, -78.02], 1.1 NNW CULPEPER [38.49, -78.00], 1.2 NE CULPEPER [38.49, -77.99], 1.2 E CULPEPER [38.48, -77.98], 1.1 SE CULPEPER [38.47, -77.99]</b>				
	06/10/21 19:50 EST		0	Flash Flood (due to Heavy Rain)
	06/11/21 01:00 EST		0	Source: 911 Call Center
There were over a dozen calls for roads closed due to high water.				
<b>CULPEPER COUNTY --- 2.0 N GRIFFINSBURG [38.55, -78.10], 2.0 N GRIFFINSBURG [38.55, -78.10], 1.9 N GRIFFINSBURG [38.55, -78.10], 1.9 N GRIFFINSBURG [38.55, -78.10]</b>				
	06/10/21 19:50 EST		0	Flash Flood (due to Heavy Rain)
	06/11/21 01:00 EST		0	Source: Department of Highways
Old Stillhouse Road around VA-635 was closed due to high water.				
<b>CULPEPER COUNTY --- 2.2 N BOSTON [38.56, -78.13], 2.2 N BOSTON [38.56, -78.13], 2.2 N BOSTON [38.56, -78.13], 2.2 N BOSTON [38.56, -78.13]</b>				
	06/10/21 19:50 EST		0	Flash Flood (due to Heavy Rain)
	06/11/21 01:00 EST		0	Source: Department of Highways
Turkey Ridge Road around VA-650 was closed due to high water.				
<b>A slow moving cold front dropped into the area from the northeast. The airmass was very warm and humid ahead of the boundary, and that led to the development of showers and thunderstorms with heavy rainfall. The storm motion was slow due to light winds aloft, so the heavy rain led to instances of flooding and flash flooding.</b>				
<b>CULPEPER COUNTY --- 2.6 W LAKOTA [38.58, -77.92], 2.6 W LAKOTA [38.58, -77.92], 2.4 W LAKOTA [38.58, -77.91], 2.4 W LAKOTA [38.58, -77.91]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/10/21 22:46 EST		0	Flood (due to Heavy Rain)
	06/11/21 13:31 EST		0	Source: River/Stream Gage

The water level rose above flood stage along the Hazel River at Rixeyville. The water level crested at 18.54 feet at 5:45 AM EST. Ryland Chapel Road was flooded along with low-lying agricultural land nearby.

**FAUQUIER COUNTY --- 0.4 WSW REMINGTON [38.53, -77.81], 0.3 WSW REMINGTON [38.53, -77.81], 0.4 WSW REMINGTON [38.53, -77.81], 0.4 WSW REMINGTON [38.53, -77.81]**

06/11/21 07:32 EST	0	Flood (due to Heavy Rain)
06/11/21 09:32 EST	0	Source: Department of Highways

VA-651 Summerduck Road was closed due to flooding between VA-655 Lucky Hill Road and VA-1201 Tinpot Run Lane.

**CULPEPER COUNTY --- 2.7 ENE ELKWOOD [38.53, -77.80], 2.5 ENE ELKWOOD [38.53, -77.81], 2.5 ENE ELKWOOD [38.53, -77.81], 2.6 ENE ELKWOOD [38.53, -77.80]**

06/11/21 08:36 EST	0	Flood (due to Heavy Rain)
06/11/21 19:33 EST	0	Source: Department of Highways

The water level rose above flood stage along the Rappahannock River in Remington. The water level crested at 15.83 feet at 4:00 PM EST on the 11th. Tin Pot Run Road and Summerduck Road was flooded near Remington.

**STAFFORD COUNTY --- 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 NE FALMOUTH [38.33, -77.45], 1.1 NE FALMOUTH [38.33, -77.46], 1.0 NE FALMOUTH [38.33, -77.46], 1.2 WNW FERRY FARMS [38.33, -77.45]**

06/11/21 09:04 EST	0	Flood (due to Heavy Rain)
06/11/21 11:04 EST	0	Source: Department of Highways

VA-623 Harrell Road was closed due to flooding in the vicinity of VA-627 Forbes Street.

**ALEXANDRIA (C) COUNTY --- 2.5 ESE ALEXANDRIA [38.80, -77.04], 2.5 ESE ALEXANDRIA [38.80, -77.04], 2.5 ESE ALEXANDRIA [38.80, -77.04], 2.5 ESE ALEXANDRIA [38.80, -77.04]**

06/11/21 10:00 EST	0	Flood (due to Heavy Rain)
06/11/21 12:00 EST	0	Source: 911 Call Center

A car stalled in high water along Strand Street.

**MADISON COUNTY --- 1.7 NNE LOCUST DALE [38.35, -78.11], 1.5 NE LOCUST DALE [38.34, -78.11], 2.4 E LOCUST DALE [38.33, -78.09], 3.0 E LOCUST DALE [38.33, -78.07], 2.0 NE LOCUST DALE [38.35, -78.10]**

06/11/21 10:15 EST	0	Flood (due to Heavy Rain)
06/11/21 13:55 EST	0	Source: Department of Highways

The water level rose above flood stage along the Robinson River and it crested at 17.63 feet at 7:15 AM. A private drive across the gauge was flooded and multiple spots on Route 721 were flooded.

**ORANGE COUNTY --- 1.8 WNW LOCUSTGROVE [38.31, -77.85], 1.4 NW LOCUSTGROVE [38.31, -77.84], 1.4 WNW LOCUSTGROVE [38.30, -77.84], 2.0 WNW LOCUSTGROVE [38.31, -77.86]**

06/11/21 10:34 EST	0	Flood (due to Heavy Rain)
06/11/21 12:34 EST	0	Source: Department of Highways

VA-602 Old Office Road was closed due to flooding between Burr Hill Road and Zoar Road.

**KING GEORGE COUNTY --- 1.9 E ALLNUT [38.30, -77.07], 1.3 NNW NINDE [38.29, -77.06], 1.2 NNW NINDE [38.29, -77.06], 1.6 ESE ALLNUT [38.29, -77.07]**

06/11/21 11:00 EST	0	Flood (due to Heavy Rain)
06/11/21 13:00 EST	0	Source: Emergency Manager

Windsor Drive was closed due to flooding.

**LOUDOUN COUNTY --- 2.3 S LOVETTSVILLE [39.24, -77.63], 2.4 S LOVETTSVILLE [39.24, -77.63], 2.4 S LOVETTSVILLE [39.24, -77.63], 2.5 S LOVETTSVILLE [39.23, -77.63], 2.4 S LOVETTSVILLE [39.24, -77.63]**

06/11/21 11:01 EST	0	Flood (due to Heavy Rain)
06/11/21 13:01 EST	0	Source: Department of Highways

VA-682 Rodeffer Road was closed due to a washout at VA-681 Milltown Road.



## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ORANGE COUNTY --- 3.5 N EVERONA [38.35, -77.96], 3.4 WNW BURR HILL [38.36, -77.93], 3.7 WNW BURR HILL [38.37, -77.94], 3.8 N EVERONA [38.35, -77.96]</b>				
	06/11/21 11:02 EST		0	Flood (due to Heavy Rain)
	06/11/21 13:02 EST		0	Source: Department of Highways
VA-611 Raccoon Ford Road was closed due to flooding between US-522 Zachary Taylor Highway and VA-663 True Blue Road.				
<b>PRINCE WILLIAM COUNTY --- 2.1 S CATHARPIN [38.82, -77.57], 1.5 S CATHARPIN [38.83, -77.57], 1.5 S CATHARPIN [38.83, -77.57], 1.8 S CATHARPIN [38.82, -77.57]</b>				
	06/11/21 11:05 EST		0	Flood (due to Heavy Rain)
	06/11/21 13:05 EST		0	Source: Emergency Manager
The road was closed near the intersection of Artemus Road and Pageland Lane due to flooding.				
<b>STAFFORD COUNTY --- 1.2 E BLOOKE [38.38, -77.36], 1.3 E BLOOKE [38.38, -77.36], 1.3 E BLOOKE [38.38, -77.36], 1.3 E BLOOKE [38.38, -77.36]</b>				
	06/11/21 11:28 EST		0	Flood (due to Heavy Rain)
	06/11/21 13:28 EST		0	Source: Department of Highways
VA-608 Raven Road was closed due to flooding near VA-609 Brooke Road.				
<b>FREDERICK COUNTY --- 1.5 WNW GREEN SPG [39.31, -78.19], 1.4 WNW GREEN SPG [39.31, -78.19], 0.6 NNW GREEN SPG [39.31, -78.18], 0.9 NNW GREEN SPG [39.31, -78.18]</b>				
	06/11/21 11:54 EST		0	Flood (due to Heavy Rain)
	06/11/21 13:54 EST		0	Source: Department of Highways
VA-682 Glaize Orchard Road was closed due to flooding between VA-608/681 Hunting Ridge Road and VA-671 Green Spring Road.				
<b>STAFFORD COUNTY --- 0.8 E SULLIVAN [38.32, -77.39], 0.9 ESE SULLIVAN [38.32, -77.38], 1.0 E SULLIVAN [38.32, -77.38], 1.0 E SULLIVAN [38.32, -77.38]</b>				
	06/11/21 12:14 EST		0	Flood (due to Heavy Rain)
	06/11/21 14:14 EST		0	Source: Department of Highways
VA-604 Belle Plains road was flooded near VA-722 Paul Hill Road.				
<b>KING GEORGE COUNTY --- 1.2 WNW NINDE [38.27, -77.07], 1.2 WNW NINDE [38.27, -77.07], 1.1 WNW NINDE [38.27, -77.07], 1.2 WNW NINDE [38.27, -77.07]</b>				
	06/11/21 12:25 EST		0	Flood (due to Heavy Rain)
	06/11/21 14:25 EST		0	Source: Department of Highways
VA-620 Alden Road was closed due to flooding near VA-205 Ridge Road.				
<b>FREDERICK COUNTY --- 1.7 W GREEN SPG [39.30, -78.20], 0.7 SW GREEN SPG [39.29, -78.18], 1.1 SW GREEN SPG [39.29, -78.18], 1.8 N CEDAR GROVE [39.30, -78.20]</b>				
	06/11/21 14:30 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:30 EST		0	Source: Department of Highways
VA-731 Cattail Road was closed due to flooding between VA-608 Hunting Ridge Road and VA-654 Cedar Grove Road.				
<b>KING GEORGE COUNTY --- 2.6 ENE SHILOH [38.23, -77.07], 2.6 ENE SHILOH [38.23, -77.07], 2.6 ENE SHILOH [38.23, -77.07], 2.6 ENE SHILOH [38.23, -77.07]</b>				
	06/11/21 14:30 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:30 EST		0	Source: Department of Highways
VA-625 Prim Road was closed due to flooding near Big Timber Road.				
<b>STAFFORD COUNTY --- 0.5 SE FALMOUTH [38.32, -77.46], 0.9 SE FALMOUTH [38.31, -77.46], 1.0 SE FALMOUTH [38.31, -77.46], 0.5 SE FALMOUTH [38.32, -77.46]</b>				
	06/11/21 14:41 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:41 EST		0	Source: Department of Highways
VA-607 River Road was closed due to flooding along the Rappahannock River Adjacent to Pratt Memorial Park.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>KING GEORGE COUNTY --- 1.5 E ALLNUT [38.30, -77.07], 1.5 E ALLNUT [38.30, -77.07], 1.5 E ALLNUT [38.30, -77.07], 1.5 E ALLNUT [38.30, -77.07]</b>				
	06/11/21 14:47 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:47 EST		0	Source: Department of Highways
VA-613 Little Ferry Road was closed due to flooding near VA-218 Windsor Drive.				
<b>KING GEORGE COUNTY --- 0.7 SSE EDGEHILL [38.26, -77.13], 0.8 SSE EDGEHILL [38.26, -77.12], 1.0 SE EDGEHILL [38.26, -77.12], 0.8 SE EDGEHILL [38.26, -77.12]</b>				
	06/11/21 14:49 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:49 EST		0	Source: Department of Highways
VA-205 Ridge Road was closed due to flooding near Pullen Loop.				
<b>LOUDOUN COUNTY --- 1.5 NNE LOVETTSVILLE [39.29, -77.62], 1.6 NNE LOVETTSVILLE [39.29, -77.62], 1.6 NNE LOVETTSVILLE [39.29, -77.62], 1.5 NNE LOVETTSVILLE [39.29, -77.62]</b>				
	06/11/21 14:49 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:49 EST		0	Source: Department of Highways
VA-856 Armistead Filler Lane was closed due to flooding at VA-663 Quarter Branch Road.				
<b>KING GEORGE COUNTY --- 0.3 NNE NINDE [38.27, -77.05], 0.3 NE NINDE [38.27, -77.05], 0.3 NE NINDE [38.27, -77.05], 0.4 NE NINDE [38.27, -77.05]</b>				
	06/11/21 14:57 EST		0	Flood (due to Heavy Rain)
	06/11/21 16:57 EST		0	Source: Department of Highways
VA-619 was closed due to flooding near VA-218 Tetotum Road.				
<b>KING GEORGE COUNTY --- 0.9 ENE BERTHAVILLE [38.34, -77.11], 0.9 ENE BERTHAVILLE [38.34, -77.10], 1.1 ENE BERTHAVILLE [38.34, -77.10], 1.2 ENE BERTHAVILLE [38.34, -77.10]</b>				
	06/11/21 15:00 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:00 EST		0	Source: Department of Highways
VA-663 Chotank Loop was closed due to flooding near VA-714 Bumbrey Lane.				
<b>LOUDOUN COUNTY --- 2.0 SW HILLSBORO [39.18, -77.75], 2.0 NW PURCELLVILLE [39.17, -77.74], 2.0 NNW PURCELLVILLE [39.17, -77.74], 1.8 SW HILLSBORO [39.18, -77.75]</b>				
	06/11/21 15:02 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:02 EST		0	Source: 911 Call Center
Short Hill Road was closed due to flooding.				
<b>LOUDOUN COUNTY --- 0.8 W LOVETTSVILLE [39.27, -77.65], 1.0 W LOVETTSVILLE [39.27, -77.65], 1.3 W LOVETTSVILLE [39.27, -77.65], 1.1 W LOVETTSVILLE [39.27, -77.65]</b>				
	06/11/21 15:05 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:05 EST		0	Source: 911 Call Center
South Church Street was closed near Fry Farm due to flooding.				
<b>A slow moving cold front continued to drop to the south and west, but low pressure developed along the boundary and there was still anomalously high amounts of moisture in place. Therefore, more heavy rain developed and this led to instances of flooding and flash flooding.</b>				
<b>SHENANDOAH COUNTY --- 0.3 NNE NEW MARKET ARPT [38.65, -78.70]</b>				
	06/13/21 12:39 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/21 12:39 EST		0	Source: 911 Call Center
A tree blew down on VA-617 River Road near VA-728 New Market Depot Road.				
<b>ROCKINGHAM COUNTY --- 1.7 SW COOTES STORE [38.61, -78.87]</b>				
	06/13/21 12:42 EST		2K	Thunderstorm Wind (EG 45 kt)
	06/13/21 12:42 EST		0	Source: 911 Call Center
A tree blew down onto wires on VA-613 Turleytown Road just south of the village of Turleytown.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>PAGE COUNTY --- 0.4 E ALMA [38.60, -78.54]</b>				
	06/13/21 12:57 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/13/21 12:57 EST		0	Source: 911 Call Center
Three trees blew down on Boston Road near CB Lane.				
<b>PAGE COUNTY --- 1.3 NNE STANLEY [38.60, -78.51]</b>				
	06/13/21 13:00 EST		13K	Thunderstorm Wind (EG 50 kt)
	06/13/21 13:00 EST		0	Source: 911 Call Center
A tree, poles, and wires blew down in the 5000 block of VA-638 Mill Creek Road. A tree blew down on Honeyville Road near Park Road.				
<b>ROCKINGHAM COUNTY --- 2.0 NE ROCKY BAR [38.37, -78.65]</b>				
	06/13/21 13:30 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/13/21 13:30 EST		0	Source: Trained Spotter
Several 3-inch diameter tree limbs broke off trees near the intersection of Middle Ridge Road and Little Gap Road.				
<b>AUGUSTA COUNTY --- 1.8 SE NORTH RIVER CAMP [38.31, -79.18]</b>				
	06/13/21 14:20 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/13/21 14:20 EST		0	Source: 911 Call Center
A few trees and wires blew down near Mount Solon.				
<b>ALBEMARLE COUNTY --- 16.3 WNW GREENWOOD [38.13, -79.05]</b>				
	06/13/21 14:49 EST		0.10M	Thunderstorm Wind (EG 60 kt)
	06/13/21 14:49 EST		0	Source: 911 Call Center
Three trees blew down onto apartment buildings on Frontier Ridge Court. Trees and branches also blew down onto cars, and multiple other trees, wires, and poles were down in the area.				
<b>AUGUSTA COUNTY --- 1.8 NW LYNDBURST [38.05, -78.97]</b>				
	06/13/21 15:05 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/13/21 15:05 EST		0	Source: 911 Call Center
A few trees and wires blew down in the Stuarts Draft area.				
<b>A cold front spawned several severe thunderstorms west of the Blue Ridge Mountains.</b>				
<b>AUGUSTA COUNTY --- 1.4 WSW BRAND [38.11, -79.02], 1.0 WSW BRAND [38.12, -79.02], 1.1 WSW BRAND [38.12, -79.02], 1.4 WSW BRAND [38.12, -79.02]</b>				
	06/13/21 15:15 EST		0	Flood (due to Heavy Rain)
	06/13/21 17:15 EST		0	Source: 911 Call Center
Water was flowing across Desper Hollow Road blocking the access to the Brands Flat Mobile Home Park.				
<b>HIGHLAND COUNTY --- 1.7 NW VALLEY CENTER [38.29, -79.75], 2.0 NNW VALLEY CENTER [38.30, -79.74], 1.9 NNW VALLEY CENTER [38.30, -79.74], 1.5 NNW VALLEY CENTER [38.29, -79.74]</b>				
	06/13/21 18:30 EST		0	Flood (due to Heavy Rain)
	06/13/21 20:30 EST		0	Source: Law Enforcement
The 10000 block of Mill Gap Road was closed due to flooding.				
<b>HIGHLAND COUNTY --- 0.6 ESE MEADOWDALE [38.38, -79.66], 0.5 SSE MEADOWDALE [38.37, -79.67], 0.2 SSE MEADOWDALE [38.38, -79.67], 0.6 ESE MEADOWDALE [38.38, -79.66]</b>				
	06/13/21 19:01 EST		0	Flood (due to Heavy Rain)
	06/13/21 21:01 EST		0	Source: Law Enforcement
The 1100 AND 1200 block OF Mill Gap Road was closed due to flooding.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>AUGUSTA COUNTY --- 0.9 SE JOLIVUE [38.09, -79.07], 1.3 SSE JOLIVUE [38.08, -79.07], 2.0 NNE WHITE HILL [38.08, -79.05], 2.4 NE WHITE HILL [38.08, -79.04], 1.2 ESE JOLIVUE [38.09, -79.06]</b>				
	06/13/21 21:42 EST		0	Flood (due to Heavy Rain)
	06/13/21 23:42 EST		0	Source: 911 Call Center
Christians Creek Road was closed from Hammond Lane to Tinkling Spring Road due to flooding.				
<b>AUGUSTA COUNTY --- 1.5 NNE GREENVILLE [38.02, -79.14], 1.4 SE STUARTS DRAFT [38.02, -79.01], 1.8 SE LADD [38.05, -78.93], 1.4 WSW LADD [38.06, -78.97], 1.5 SSE MINT SPG [38.05, -79.11]</b>				
	06/13/21 21:42 EST		0	Flood (due to Heavy Rain)
	06/13/21 23:42 EST		0	Source: 911 Call Center
Stuarts Draft Highway was closed from Lee Jackson Highway near Pilot Truck Drive to Bellwood Lane near the Waynesboro County line.				
<b>HIGHLAND COUNTY --- 3.0 WNW MC DOWELL [38.34, -79.53], 0.4 SW MC DOWELL [38.33, -79.49], 0.3 N MC DOWELL [38.33, -79.48], 2.8 WNW MC DOWELL [38.35, -79.53]</b>				
	06/13/21 23:40 EST		0	Flood (due to Heavy Rain)
	06/14/21 01:40 EST		0	Source: 911 Call Center
US-250 Highland Turnpike was blocked due to flooding in several locations between Head Waters and McDowell.				
<b>A cold front combined with an unstable atmosphere, plenty of moisture, and a light flow aloft to cause isolated flooding instances over the Potomac Highlands of Virginia as well as central Virginia.</b>				
<b>FAIRFAX COUNTY --- 2.7 NW CENTREVILLE [38.86, -77.45]</b>				
	06/14/21 19:43 EST		0	Hail (1.25 in)
	06/14/21 19:43 EST		0	Source: Public
Half dollar size hail was reported in Centreville.				
<b>PRINCE WILLIAM COUNTY --- 1.5 NW CATHARPIN [38.87, -77.59]</b>				
	06/14/21 21:14 EST		10K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:14 EST		0	Source: Emergency Manager
A tree blew down onto a house in the 4500 block of Logmill Road.				
<b>FAIRFAX COUNTY --- 1.5 NW GREAT FALLS [39.01, -77.29]</b>				
	06/14/21 21:15 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:15 EST		0	Source: Department of Highways
Large tree limbs snapped near the intersection of VA-681 Walker Road and Squires Trail.				
<b>FAIRFAX COUNTY --- 1.6 NW CLIFTON [38.79, -77.40]</b>				
	06/14/21 21:15 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:15 EST		0	Source: Department of Highways
A tree blew down near the intersection of Compton Road and Balmoral Forest Road.				
<b>FAIRFAX COUNTY --- 1.1 WNW RAVENSWORTH [38.81, -77.24]</b>				
	06/14/21 21:24 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/21 21:24 EST		0	Source: 911 Call Center
A tree blew down near the intersection of Southampton Drive and Parliament Drive.				
<b>A cold front spawned several clusters of supercells that produced hail and wind during the evening hours.</b>				
<b>FAIRFAX COUNTY --- 1.9 SSW OAKTON [38.86, -77.32], 2.0 SSW OAKTON [38.85, -77.32], 1.9 SSW OAKTON [38.85, -77.32], 1.9 SSW OAKTON [38.86, -77.32]</b>				
	06/14/21 22:17 EST		0	Flood (due to Heavy Rain)
	06/14/21 22:17 EST		0	Source: Broadcast Media
High water was reported on Fairfax Boulevard near Oak Street.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>FAIRFAX COUNTY --- 1.4 SW MERRIFIELD [38.85, -77.25], 1.0 WSW TREMONT [38.84, -77.24], 0.9 WSW TREMONT [38.85, -77.24], 1.2 SSW MERRIFIELD [38.86, -77.24]</b>				
	06/14/21 23:05 EST		0	Flash Flood (due to Heavy Rain)
	06/15/21 00:45 EST		0	Source: Mesonet
The Accotink Creek at Strathmeade Springs rapidly passed minor flood stage, cresting at 254.08 feet at 1:00 AM EST. The water level fell below flood stage at 2:41 AM EST. Both Woodburn Road and Prosperity Avenue were flooded by at least six inches of water.				
<b>FAIRFAX COUNTY --- 0.7 SSE KENMORE [38.94, -77.27], 0.9 SSE KENMORE [38.94, -77.26], 1.0 SSE KENMORE [38.94, -77.26], 1.0 SSE KENMORE [38.94, -77.26], 0.7 SSE KENMORE [38.94, -77.26]</b>				
	06/14/21 23:55 EST		0	Flash Flood (due to Heavy Rain)
	06/15/21 00:45 EST		0	Source: River/Stream Gage
The stream at Difficult Run surpassed minor flood stage, cresting at 195.74 feet at 3:50 AM EST. The water level fell below flood stage at 5:47 AM EST. Six inches of water covered the area around its lowest point.				
<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>				
	06/15/21 02:40 EST		0	Flood (due to Heavy Rain)
	06/15/21 03:41 EST		0	Source: River/Stream Gage
The Accotink Creek at Annandale surpassed the minor flood stage, cresting at 9.77 feet at 3:15 AM EST. Woodburn Road was flooded at the Accotink Creek.  <b>A cold front passed through the area during the afternoon of the 14th into the evening and overnight hours. Ahead of the cold front, there was plenty of instability and moisture, so thunderstorms produced heavy rainfall. This led to instances of flooding and flash flooding.</b>				
<b>SHENANDOAH COUNTY --- 0.8 ENE LEBANON CHURCH [39.05, -78.37]</b>				
	06/21/21 15:06 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 15:06 EST		0	Source: 911 Call Center
Two trees blew down on VA-623 Back Road near US-48/VA-55 John Marshall Highway. A tree blew down on VA-628 Middle Road near US-48/VA-55 John Marshall Highway.				
<b>SHENANDOAH COUNTY --- 0.9 SE CAPON RD [38.99, -78.36]</b>				
	06/21/21 15:06 EST		12K	Thunderstorm Wind (EG 60 kt)
	06/21/21 15:06 EST		0	Source: 911 Call Center
There were nearly a dozen reports of trees blown down in and around Strasburg.				
<b>FREDERICK COUNTY --- 0.4 N STEPHENS CITY [39.09, -78.22]</b>				
	06/21/21 15:16 EST		15K	Thunderstorm Wind (EG 65 kt)
	06/21/21 15:20 EST		0	Source: 911 Call Center
There were over a dozen calls for numerous trees blown down in and around Stephens City.				
<b>CLARKE COUNTY --- 1.2 SSW MILLWOOD [39.06, -78.04]</b>				
	06/21/21 15:25 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/21/21 15:30 EST		0	Source: 911 Call Center
Multiple trees blew down in and around Millwood, including in the vicinity of US-50/US-17 John Singleton Mosby Highway and VA-624 Red Gate Road.				
<b>CLARKE COUNTY --- 4.4 ESE BERRYVILLE [39.13, -77.89]</b>				
	06/21/21 15:36 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 15:36 EST		0	Source: Trained Spotter
A tree blew down on VA-7 Harry Byrd Highway near VA-603 Castleman Road.				
<b>LOUDOUN COUNTY --- 2.3 NW NORTH FORK [39.09, -77.76]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/21/21 15:47 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/21/21 15:51 EST		0	Source: NWS Employee
Trees blew down in and around Purcellville, including on VA-735 Black Oak Road near VA-701 Otley Road.				
<b>LOUDOUN COUNTY --- 1.6 SSE CLARKES GAP [39.11, -77.59]</b>				
	06/21/21 16:00 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/21/21 16:10 EST		0	Source: Emergency Manager
Several trees blew down near Leesburg, including on VA-699 Dry Mill Road near VA-820 Thomas Mill Road, on VA-7 Harry Byrd Highway, and on VA-653 Cochran Mill Road near VA-652 Gant Lane.				
<b>LOUDOUN COUNTY --- 1.4 E MIDDLEBURG [38.97, -77.74]</b>				
	06/21/21 16:10 EST		6K	Thunderstorm Wind (EG 60 kt)
	06/21/21 16:20 EST		0	Source: Broadcast Media
Numerous trees were blown down around Middleburg, including on US-50 Washington Street near Chestnut Street and US-50 Washington Street at Melmore Place.				
<b>FAIRFAX COUNTY --- 1.1 SSW KENMORE [38.94, -77.28]</b>				
	06/21/21 16:53 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/21 16:53 EST		0	Source: Department of Highways
A tree blew down on Meadowlark Road.				
<b>Lines of severe thunderstorms produced scattered to numerous instances of wind damage across eastern West Virginia, northern Maryland, and northern Virginia.</b>				
<b>SHENANDOAH COUNTY --- 0.1 E FORESTVILLE [38.72, -78.72]</b>				
	06/30/21 16:31 EST		4K	Thunderstorm Wind (EG 50 kt)
	06/30/21 16:31 EST		0	Source: 911 Call Center
There were several calls for trees blown down across southern Shenandoah County.				
<b>LOUDOUN COUNTY --- 1.2 NNE BRITAIN [39.26, -77.67], 0.6 WNW LOVETTSVILLE [39.27, -77.64]</b>				
	06/30/21 17:40 EST		0.10M	Thunderstorm Wind (EG 60 kt)
	06/30/21 17:41 EST		0	Source: Emergency Manager
A microburst blew down over half a dozen trees and snapped numerous large branches along VA-680 Axline Road between VA-850 Picnic Woods Road and Snowbird Court. A large outbuilding was moved from its foundation on VA-675 South Church Street/Fry Farm Road. The metal roof to a restaurant was blown off near the intersection of Oktoberfest Way and South Church Street. Although most of the damage was concentrated in a few hundred yard wide swath over the span of about a mile on the southwest side of Lovettsville, a single tree was reported down on VA-667 Yahey Lane near VA-672 Lovettsville Road and Ropp Lane to the northeast of Lovettsville.				
<b>LOUDOUN COUNTY --- 2.9 S BLUEMONT [39.08, -77.83]</b>				
	06/30/21 17:40 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/30/21 17:40 EST		0	Source: Department of Highways
Trees blew down near Round Hill, including one that blew into the roadway on VA-765 Ridgeside Road near VA-626 Foggy Bottom Road, and one that blew into the roadway on VA-716 Edgegrove Road near VA-719 Woodgrove Road.				
<b>LOUDOUN COUNTY --- 0.4 SE ARCOLA [38.95, -77.52]</b>				
	06/30/21 18:07 EST		10K	Thunderstorm Wind (EG 40 kt)
	06/30/21 18:07 EST		0	Source: Broadcast Media
A single tree blew down onto wires, causing a pole to fall on VA-621 Arcola Mills Drive near VA-606 Loudoun County Parkway.				
<b>Thunderstorms produced localized damaging downburst winds over portions of eastern West Virginia, northern Virginia, and north-central Maryland.</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MINERAL COUNTY --- 1.4 NNW KEYSER [39.45, -78.99]</b>				
	06/02/21 17:15 EST		15K	Thunderstorm Wind (EG 55 kt)
	06/02/21 17:15 EST		0	Source: 911 Call Center
There were multiple reports of trees and wires blown down in Keyser, including a tree down in the 300 block of WV-46 West Piedmont Street, a large tree and power lines down on a house in the 100 block of Front Street, and a tree down near the intersection of WV-46 Carroll Avenue and Vernon Street.				
<b>An isolated severe thunderstorm produced damage wind gusts in portions of eastern West Virginia and western Maryland.</b>				
<b>JEFFERSON COUNTY --- 0.7 S HARPERS FERRY [39.32, -77.73]</b>				
	06/03/21 15:10 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/03/21 15:10 EST		0	Source: 911 Call Center
A couple of trees blew down near the intersection of US-340 and CR-32 Chestnut Hill Road.				
<b>A pressure trough ignited numerous showers and thunderstorms, several of which produced localized damaging winds, hail, and a tornado.</b>				
<b>HARDY COUNTY --- 1.1 W MOOREFIELD MUNI ARPT [39.07, -78.97], 1.5 N TAYLOR [39.07, -78.98], 0.6 N TAYLOR [39.06, -78.98], 1.1 NE TAYLOR [39.06, -78.96], 0.8 WSW MOOREFIELD MUNI ARPT [39.07, -78.97]</b>				
	06/10/21 18:02 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 20:02 EST		0	Source: State Official
Multiple roads were closed in and near Moorefield due to high water.				
<b>HARDY COUNTY --- 3.3 ESE ROCKOAK [39.13, -78.68], 3.4 ESE ROCKOAK [39.13, -78.68], 3.4 ESE ROCKOAK [39.13, -78.68], 3.3 ESE ROCKOAK [39.13, -78.68]</b>				
	06/10/21 18:15 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 20:15 EST		0	Source: 911 Call Center
Sperry Run Creek was reported to be out of its banks and onto Sperrys Run Road near Arkansas Road.				
<b>HAMPSHIRE COUNTY --- 0.4 N CAPON SPGS [39.14, -78.48], 0.3 N CAPON SPGS [39.13, -78.48], 0.3 NNW CAPON SPGS [39.13, -78.48], 0.5 NNW CAPON SPGS [39.14, -78.48]</b>				
	06/10/21 18:39 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 20:39 EST		0	Source: 911 Call Center
The road was closed due to flooding along Capon Springs run in Capon Springs.				
<b>MINERAL COUNTY --- 0.1 SW NEW CREEK [39.37, -79.03], 0.7 NE NEW CREEK [39.38, -79.02], 1.4 NE NEW CREEK [39.39, -79.01], 1.4 NNE NEW CREEK [39.39, -79.02], 0.7 NNE NEW CREEK [39.38, -79.03], 0.4 N NEW CREEK [39.38, -79.03]</b>				
	06/10/21 20:00 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 22:00 EST		0	Source: Trained Spotter
New Creek was out of its banks and multiple vehicles were stranded in high water. Water was rising with people trapped in a Trailer Park.				
<b>MINERAL COUNTY --- NEW CREEK [39.37, -79.03], 0.2 SE NEW CREEK [39.37, -79.03], 0.2 SSW NEW CREEK [39.37, -79.03], 0.2 WSW NEW CREEK [39.37, -79.03], 0.2 NW NEW CREEK [39.37, -79.03]</b>				
	06/10/21 20:16 EST		0	Flash Flood (due to Heavy Rain)
	06/10/21 22:00 EST		0	Source: Department of Highways
US-50 was closed due to high water near WV-93 New Creek Drive. New Creek was out of its banks.				
<b>A slow moving cold front dropped into the area from the northeast. The airmass was very warm and humid ahead of the boundary, and that led to the development of showers and thunderstorms with heavy rainfall. The storm motion was slow due to light winds aloft, so the heavy rain led to instances of flooding and flash flooding.</b>				
<b>JEFFERSON COUNTY --- 0.4 NNE BOLIVAR [39.33, -77.75], 0.2 E BOLIVAR [39.32, -77.75], 0.6 ENE BOLIVAR [39.32, -77.74], 0.6 SW HARPERS FERRY [39.32, -77.74]</b>				
	06/11/21 15:12 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:12 EST		0	Source: 911 Call Center
Multiple roads were closed near Harpers Ferry due to flooding, including parts of Route 340 and intersecting roads.				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>JEFFERSON COUNTY --- 1.1 SE ENGLE [39.34, -77.76], 1.2 SE ENGLE [39.34, -77.76], 1.3 SE ENGLE [39.34, -77.76], 1.1 ESE ENGLE [39.34, -77.76]</b>				
	06/11/21 15:15 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:15 EST		0	Source: 911 Call Center
Bakerton Road was closed near Engle Switch Road due to flooding.				
<b>JEFFERSON COUNTY --- 2.7 ENE MT PLEASANT [39.26, -77.90], 2.8 N RIPPON [39.26, -77.90], 2.7 N RIPPON [39.26, -77.90], 2.6 ENE MT PLEASANT [39.26, -77.90]</b>				
	06/11/21 15:38 EST		0	Flood (due to Heavy Rain)
	06/11/21 17:38 EST		0	Source: 911 Call Center
Huyett Road near Washington High School was closed due to flooding.				
<b>A slow moving cold front continued to drop to the south and west, but low pressure developed along the boundary and there was still anomalously high amounts of moisture in place. Therefore, more heavy rain developed and this led to instances of flooding and flash flooding.</b>				
<b>GRANT COUNTY --- 0.8 SW WILLIAMSPORT [39.19, -79.04]</b>				
	06/13/21 11:15 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/21 11:15 EST		0	Source: 911 Call Center
A tree blew down on Patterson Creek Road near Medley.				
<b>HARDY COUNTY --- 0.4 N OLDFIELDS [39.14, -78.95]</b>				
	06/13/21 11:24 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/13/21 11:24 EST		0	Source: 911 Call Center
There were five calls for trees blown down in the Old Fields area.				
<b>HARDY COUNTY --- 2.4 WSW FABIUS [39.09, -78.87]</b>				
	06/13/21 11:30 EST		1K	Thunderstorm Wind (EG 45 kt)
	06/13/21 11:30 EST		0	Source: 911 Call Center
A tree blew down on Fort Run Road near Old WV-55.				
<b>GRANT COUNTY --- 1.8 SW HENRY [39.20, -79.44]</b>				
	06/13/21 11:55 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/21 11:55 EST		0	Source: 911 Call Center
A tree blew down on WV-90 Henry Dobbin Highway about 1 mile in from the county line.				
<b>A cold front spawned several severe thunderstorms west of the Blue Ridge Mountains.</b>				
<b>MINERAL COUNTY --- 1.8 SSE HEADSVILLE [39.38, -78.85]</b>				
	06/20/21 18:38 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/20/21 18:38 EST		0	Source: 911 Call Center
A tree blew down near the intersection of CR-16 Beaver Run Road and Tony Cook Road.				
<b>HAMPSHIRE COUNTY --- 0.5 NNW WAPOCOMO [39.41, -78.73]</b>				
	06/20/21 18:52 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/20/21 18:52 EST		0	Source: 911 Call Center
A tree blew down onto WV-28 Cumberland Road near Crystal Valley Drive.				
<b>An isolated thunderstorm produced sporadic wind damage over a portion of the eastern West Virginia panhandle.</b>				
<b>MINERAL COUNTY --- 0.3 NNE FT ASHBY [39.50, -78.77]</b>				
	06/21/21 14:15 EST		12K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:15 EST		0	Source: 911 Call Center

There were approximately a dozen reports of trees blown down in and around Fort Ashby.



## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MINERAL COUNTY --- 0.7 NNW KEYSER [39.44, -78.98]</b>				
	06/21/21 14:23 EST		10K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:23 EST		0	Source: 911 Call Center
There were about a half a dozen reports of trees blown down in and around Keyser and McCoolle, including one that fell onto a car on WV-46 Armstrong Street.				
<b>HAMPSHIRE COUNTY --- 0.4 NW WEST ROMNEY [39.33, -78.78]</b>				
	06/21/21 14:35 EST		5K	Thunderstorm Wind (EG 55 kt)
	06/21/21 14:35 EST		0	Source: 911 Call Center
Multiple trees were blown down on CR-8 South Branch River Road south of Romney. A tree and wires blew down on WV-28 Cumberland Road. A tree blew down on US-50 Northwestern Pike near Stoney Lonesome Road.				
<b>BERKELEY COUNTY --- 2.2 SW TOMAHAWK [39.51, -78.08]</b>				
	06/21/21 15:05 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/21/21 15:05 EST		0	Source: 911 Call Center
Trees and power lines blew down on CR-7 Back Creek Valley Road near Rooney Road.				
<b>BERKELEY COUNTY --- 2.2 S (MRB)SHEPHERD FLD MR [39.37, -77.98]</b>				
	06/21/21 15:11 EST		3K	Thunderstorm Wind (EG 55 kt)
	06/21/21 15:11 EST		0	Source: 911 Call Center
Multiple trees blew down in the Vanville area, including one in the 1200 block of CR-34/3 Strobridge Road.				
<b>JEFFERSON COUNTY --- 0.3 WNW SHEPHERDSTOWN [39.43, -77.80]</b>				
	06/21/21 15:25 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/21/21 15:25 EST		0	Source: 911 Call Center
There were a few reports of trees blown down in the Shepherdstown area.				
<b>JEFFERSON COUNTY --- 1.1 SSW CHARLES TOWN [39.29, -77.86]</b>				
	06/21/21 15:25 EST		4K	Thunderstorm Wind (EG 50 kt)
	06/21/21 15:25 EST		0	Source: 911 Call Center
There were several reports of trees blown down in and around Charles Town.				
<b>JEFFERSON COUNTY --- 0.6 SW HARPERS FERRY [39.32, -77.74]</b>				
	06/21/21 15:33 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/21 15:33 EST		0	Source: 911 Call Center
There were a couple of reports of trees blown down in Harpers Ferry.				
<b>Lines of severe thunderstorms produced scattered to numerous instances of wind damage across eastern West Virginia, northern Maryland, and northern Virginia.</b>				
<b>GRANT COUNTY --- 0.7 SW PETERSBURG [38.99, -79.13]</b>				
	06/28/21 16:49 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/28/21 16:49 EST		0	Source: 911 Call Center
Trees blew down in Petersburg, including near the intersection of Water Street and Judy Street, and near the intersection of Valley Street and Michael Avenue.				
<b>GRANT COUNTY --- 2.0 NNE PETERSBURG GRANT ARP [39.03, -79.14]</b>				
	06/28/21 17:14 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/28/21 17:14 EST		0	Source: 911 Call Center
Two trees blew down on CR-7 Ridge Road near Windy Hill Drive.				
<b>HARDY COUNTY --- 7.1 SW BRAKE [38.80, -79.11]</b>				

## Storm Data and Unusual Weather Phenomena - June 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/28/21 17:45 EST		1K	Thunderstorm Wind (EG 40 kt)
	06/28/21 17:45 EST		0	Source: 911 Call Center

A single tree was reported down on CR-7 South Fork Road near the Hardy/Pendleton County line.

**A thunderstorm produced a localized damaging downburst near Petersburg.**

**HAMPSHIRE COUNTY --- 0.6 SE JUNCTION [39.31, -78.86]**

	06/30/21 15:28 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/30/21 15:28 EST		0	Source: 911 Call Center

Tree damage was reported near Junction, including a tree that blew down onto US-220/WV-28 Purgitsville Pike.

**HAMPSHIRE COUNTY --- 2.7 ESE CAPON BRIDGE [39.29, -78.40]**

	06/30/21 16:22 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/30/21 16:22 EST		0	Source: 911 Call Center

Tree damage was reported near Capon Bridge, including a tree that blew down onto US-50 Northwestern Pike.

**BERKELEY COUNTY --- 0.8 N SHANGHAI [39.44, -78.13]**

	06/30/21 16:45 EST		4K	Thunderstorm Wind (EG 55 kt)
	06/30/21 16:45 EST		0	Source: 911 Call Center

There were multiple calls for trees and wires blown down in the Back Creek Valley area.

**JEFFERSON COUNTY --- 0.7 S HARPERS FERRY [39.32, -77.73]**

	06/30/21 17:30 EST		1K	Thunderstorm Wind (EG 45 kt)
	06/30/21 17:30 EST		0	Source: Department of Highways

A single tree was reported down on US-340 near Chestnut Hill Road.

**Thunderstorms produced localized damaging downburst winds over portions of eastern West Virginia, northern Virginia, and north-central Maryland.**