

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ATLANTIC NORTH				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	07/01/25 13:18 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/01/25 13:18 EST	0		Source: Mesonet
A wind gust of 41 knots (47 MPH) was measured by the Seneca Creek WeatherFlow sensor (XSNC).				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	07/01/25 13:30 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/01/25 13:30 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by the I-695 Francis Scott Key Bridge NOS sensor (FSKM2).				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]				
	07/01/25 14:16 EST	0		Marine Thunderstorm Wind (MG 37 kt)
	07/01/25 14:22 EST	0		Source: ASOS
Wind gusts of up to 37 knots (43 MPH) were measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 0.3 SW GEORGE WASHINGTON UNIVERSITY (GWUNI) [38.90, -77.04]				
	07/01/25 14:30 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 14:30 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at George Washington University Foggy Bottom Campus (1852W) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	07/01/25 14:35 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 14:35 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Grove Point Range Front Light WeatherFlow sensor (XGVP).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]				
	07/01/25 14:39 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/01/25 14:39 EST	0		Source: Mesonet
A wind gust of 38 knots (44 MPH) was measured by the Hart Miller WeatherFlow sensor (XHRT).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	07/01/25 14:43 EST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/01/25 14:43 EST	0		Source: Mesonet
Wind gusts of up to 44 knots (51 MPH) were measured by the Seneca Creek WeatherFlow sensor (XSNC).				
PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45]				
	07/01/25 14:54 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 14:54 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Solomons Island NOS sensor (SLIM2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- ST INIGOES (KNUI) [38.13, -76.42]				
	07/01/25 14:58 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/01/25 14:58 EST	0		Source: ASOS
A wind gust of 34 knots (39 MPH) was measured by the ASOS at Saint Inigoes/Webster Field (KNUI) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.7 S MID BAY BUOY [38.40, -76.39]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/01/25 15:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 15:06 EST		0	Source: Mesonet

A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Cove Point NOS sensor (COVM2).

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]

07/01/25 15:12 EST	0	Marine Thunderstorm Wind (MG 34 kt)
07/01/25 15:12 EST	0	Source: Mesonet

A wind gust of 34 knots (39 MPH) was measured by the I-695 Francis Scott Key Bridge NOS sensor (FSKM2).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]

07/01/25 15:24 EST	0	Marine Thunderstorm Wind (MG 45 kt)
07/01/25 15:29 EST	0	Source: Mesonet

Wind gusts of up to 45 knots (52 MPH) were measured by the Hart Miller WeatherFlow sensor (XHRT).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]

07/01/25 15:28 EST	0	Marine Thunderstorm Wind (MG 47 kt)
07/01/25 15:43 EST	0	Source: Mesonet

Wind gusts of up to 47 knots (54 MPH) were measured by the Seneca Creek WeatherFlow sensor (XSNC).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 9.1 NNW SANDY POINT (SPT) [39.14, -76.44]

07/01/25 15:30 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/01/25 15:35 EST	0	Source: Mesonet

A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a personal weather station at Bayside Beach adjacent to the Chesapeake Bay.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.21, -76.24]

07/01/25 15:36 EST	0	Marine Thunderstorm Wind (MG 38 kt)
07/01/25 15:48 EST	0	Source: Mesonet

Wind gusts of up to 38 knots (44 MPH) were measured by the Tolchester Beach NOS sensor (TCBM2).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]

07/01/25 15:41 EST	0	Marine Thunderstorm Wind (MG 42 kt)
07/01/25 15:41 EST	0	Source: Mesonet

A wind gust of 42 knots (48 MPH) was measured by the Greenbury Point WeatherFlow sensor (XGRN).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]

07/01/25 15:47 EST	0	Marine Thunderstorm Wind (MG 34 kt)
07/01/25 15:47 EST	0	Source: Mesonet

A wind gust of 34 knots (39 MPH) was measured by the Saunders Point Light WeatherFlow sensor (XMTR).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]

07/01/25 15:50 EST	0	Marine Thunderstorm Wind (MG 38 kt)
07/01/25 15:55 EST	0	Source: Mesonet

Wind gusts of up to 38 knots (44 MPH) were measured by the Tolly Point WeatherFlow sensor (XTOL).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]

07/01/25 15:53 EST	0	Marine Thunderstorm Wind (MG 34 kt)
07/01/25 15:53 EST	0	Source: C-MAN Station

A wind gust of 34 knots (39 MPH) was measured by the Thomas Point NOS sensor (TPLM2).

CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]

07/01/25 15:55 EST	0	Marine Thunderstorm Wind (MG 44 kt)
07/01/25 16:10 EST	0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Wind gusts of up to 44 knots (51 MPH) were measured by the Grove Point Range Front Light WeatherFlow sensor (XGVP).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 2.1 N KENT POINT MD (KPTM2) [38.87, -76.37]

07/01/25 16:05 EST	0	Marine Thunderstorm Wind (MG 36 kt)
07/01/25 16:05 EST	0	Source: Mesonet

A wind gust of 36 knots (41 MPH) was measured by a Tempest station on Beach Side Drive adjacent to the Chesapeake Bay.

EASTERN BAY COUNTY --- 3.4 S US-50 (MD040) [38.92, -76.26]

07/01/25 16:05 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/01/25 16:10 EST	0	Source: Mesonet

A wind gust of 35 knots (40 MPH) was measured by a personal weather station at Crab Alley Bay/Marling Farms (KMDCHEST20) adjacent to Eastern Bay.

EASTERN BAY COUNTY --- 4.3 SE US-50 (MD040) [38.92, -76.20]

07/01/25 16:35 EST	0	Marine Thunderstorm Wind (MG 34 kt)
07/01/25 16:40 EST	0	Source: Mesonet

Wind gusts of up to 34 knots (39 MPH) were measured by a personal weather station in Grasonville/Prospect Bay (EW5728) adjacent to Eastern Bay.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34]

07/01/25 16:54 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/01/25 16:54 EST	0	Source: Buoy

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Lower Potomac/Point Lookout CBIBS sensor (44042).

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]

07/01/25 16:58 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/01/25 17:03 EST	0	Source: Mesonet

Wind gusts of up to 35 knots (40 MPH) were measured by the Point Lookout WeatherFlow sensor (XPTL).

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.7 S MID BAY BUOY [38.40, -76.39]

07/01/25 17:48 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/01/25 17:54 EST	0	Source: Mesonet

Wind gusts of up to 35 knots (40 MPH) were measured by the Cove Point NOS sensor (COVM2).

CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 6.1 WSW CHOPTANK RIVER (CHOP) [38.60, -76.26]

07/01/25 17:49 EST	0	Marine Thunderstorm Wind (MG 36 kt)
07/01/25 17:49 EST	0	Source: Mesonet

A wind gust of 36 knots (41 MPH) was measured by a personal weather station on Cody Drive (KMDCABMR97) adjacent to the tidal Choptank River.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- PYLONS DAHLGREN (PYL) [38.31, -77.00]

07/01/25 18:10 EST	0	Marine Thunderstorm Wind (MG 36 kt)
07/01/25 18:15 EST	0	Source: Mesonet

Wind gusts of up to 36 knots (41 MPH) were measured by the Pylons Dahlgren WeatherFlow sensor (XPYL).

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

07/01/25 18:11 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/01/25 18:11 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Potomac Light WeatherFlow sensor (XP33).

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- MONROE CREEK (MON) [38.23, -76.95]

07/01/25 18:21 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/01/25 18:21 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Monroe Creek WeatherFlow sensor (XMON).

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 2.8 ESE COBB POINT (COB) [38.23, -76.78]				
	07/01/25 18:29 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/01/25 18:34 EST	0		Source: Mesonet
Wind gusts of up to 41 knots (47 MPH) were measured by a personal weather station at Coltons Point (KMDCOLTO5) adjacent to the tidal Potomac River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 6.4 SSE COBB POINT (COB) [38.16, -76.77]				
	07/01/25 18:29 EST	0		Marine Thunderstorm Wind (MG 48 kt)
	07/01/25 18:44 EST	0		Source: Mesonet
Wind gusts of up to 48 knots (55 MPH) were measured by a personal weather station at Currioman Landing (KVAMONTR25) adjacent to the tidal Potomac River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	07/01/25 18:29 EST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/01/25 18:34 EST	0		Source: Mesonet
Wind gusts of up to 44 knots (51 MPH) were measured by the Cobb Point WeatherFlow sensor (XCOB).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 3.9 SE CUCKOLD CREEK (CCK) [38.27, -76.88]				
	07/01/25 18:29 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 18:29 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a personal weather station at Woodland Point (KMDISSUE4) adjacent to the tidal Potomac River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 2.0 NNW COBB POINT (COB) [38.27, -76.84]				
	07/01/25 18:35 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	07/01/25 18:40 EST	0		Source: Mesonet
Wind gusts of up to 36 knots (42 MPH) were measured by a personal weather station on Cobb Island (DW5018) adjacent to the tidal Potomac River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]				
	07/01/25 18:48 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	07/01/25 18:48 EST	0		Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by the Lewisetta NOS sensor (LWTV2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]				
	07/01/25 18:48 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	07/01/25 19:00 EST	0		Source: Mesonet
Wind gusts of up to 39 knots (45 MPH) were measured by the Piney Point NOS sensor (PPTM2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 4.1 NNW PINEY POINT (PPTM2) [38.19, -76.55]				
	07/01/25 18:50 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/01/25 19:00 EST	0		Source: Mesonet
Wind gusts of up to 34 knots (39 MPH) were measured by a Tempest station on McKays Beach Road adjacent to the tidal Potomac River.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]				
	07/01/25 18:57 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 18:57 EST	0		Source: ASOS
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and the tidal Patuxent River.				
PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45]				
	07/01/25 19:00 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 19:00 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Solomons Island NOS sensor (SLIM2).				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]				
	07/01/25 19:03 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 19:08 EST	0		Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Point Lookout WeatherFlow sensor (XPTL).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.7 S MID BAY BUOY [38.40, -76.39]				
	07/01/25 19:12 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 19:12 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cove Point NOS sensor (COVM2).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 5.0 NNW LOWER HOOPER ISLAND (HPR) [38.32, -76.23]				
	07/01/25 19:14 EST	0		Marine Thunderstorm Wind (MG 46 kt)
	07/01/25 19:19 EST	0		Source: Mesonet
Wind gusts of up to 46 knots (53 MPH) were measured by a personal weather station at Tom Point (KMDFISH12) adjacent to the Chesapeake Bay and Tangier Sound.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]				
	07/01/25 19:24 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/01/25 19:24 EST	0		Source: Mesonet
A wind gust of 41 knots (47 MPH) was measured by the Bishops Head Pier NOS sensor (BISM2).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 8.4 WSW HORN POINT LAB (HPLWS) [38.56, -76.28]				
	07/01/25 19:25 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 19:25 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a Tempest station on Ragged Point Road adjacent to the tidal Choptank River.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 6.0 SE BISHOPS HEAD (BISM2) [38.17, -75.95]				
	07/01/25 19:29 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/01/25 19:39 EST	0		Source: Mesonet
Wind gusts of up to 35 knots (40 MPH) were measured by a personal weather station on Harrison Point Road (KMDCHANC1) adjacent to the Tangier Sound.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 7.2 E BISHOPS HEAD (BISM2) [38.20, -75.91]				
	07/01/25 19:39 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/01/25 19:39 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a personal weather station at The Old Bay House (KMDDEALI19) adjacent to Tangier Sound.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- RACCOON POINT (RAC) [38.14, -75.79]				
	07/01/25 19:47 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/01/25 19:57 EST	0		Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Raccoon Point WeatherFlow sensor (XRAC).				
A strong cold front produced widespread showers and thunderstorms. Some of these storms organized into lines and produced localized damaging wind gusts. A discrete supercell thunderstorm produced a brief tornado over southern Maryland.				
PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45]				
	07/08/25 16:00 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	07/08/25 16:00 EST	0		Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by the Solomons Island NOS sensor (SLIM2).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 2.6 S MID BAY BUOY [38.43, -76.39]				
	07/08/25 16:18 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/08/25 16:18 EST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cove Point NOS sensor (COVM2).				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]				
	07/08/25 16:29 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/08/25 16:29 EST	0		Source: ASOS
A wind gust of 34 knots (39 MPH) was measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 5.4 NW LOWER HOOPER ISLAND (HPR) [38.32, -76.24]				
	07/08/25 16:30 EST	0		Marine Thunderstorm Wind (EG 35 kt)
	07/08/25 16:30 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a personal weather station at Tom Point (KMDFISHI2) adjacent to the Chesapeake Bay and Tangier Sound.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]				
	07/08/25 16:34 EST	0		Marine Thunderstorm Wind (MG 45 kt)
	07/08/25 16:34 EST	0		Source: Mesonet
A wind gust of 45 knots (52 MPH) was measured by the Hart Miller WeatherFlow sensor (XHRT).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	07/08/25 16:48 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/08/25 16:48 EST	0		Source: Mesonet
A wind gust of 38 knots (44 MPH) was measured by the Seneca Creek WeatherFlow sensor (XSNC).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.21, -76.24]				
	07/08/25 16:48 EST	0		Marine Thunderstorm Wind (MG 42 kt)
	07/08/25 16:48 EST	0		Source: Mesonet
A wind gust of 42 knots (48 MPH) was measured by the Tolchester Beach NOS sensor (TCBM2).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	07/08/25 17:05 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/08/25 17:05 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Grove Point Range Front Light WeatherFlow sensor (XGVP).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]				
	07/08/25 17:12 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/08/25 17:12 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Herring Bay WeatherFlow sensor (XHEB).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]				
	07/08/25 17:15 EST	0		Marine Thunderstorm Wind (MG 47 kt)
	07/08/25 17:15 EST	0		Source: Mesonet
A wind gust of 47 knots (54 MPH) was measured by the Tolly Point WeatherFlow sensor (XTOL).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]				
	07/08/25 17:27 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	07/08/25 17:27 EST	0		Source: Mesonet
A wind gust of 39 knots (45 MPH) was measured by the Saunders Point Light WeatherFlow sensor (XMTR).				
EASTERN BAY COUNTY --- 5.3 SSE US-50 (MD040) [38.90, -76.21]				
	07/08/25 17:35 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/08/25 17:35 EST	0		Source: Mesonet
A wind gust of 41 knots (47 MPH) was measured by a mesonet at Piney Point on the Eastern Shore of Eastern Bay.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]				
	07/08/25 17:52 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/08/25 17:52 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Blackwalnut Harbor WeatherFlow sensor (XBWH).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- CAMBRIDGE (CMM2) [38.57, -76.07]				
	07/08/25 18:24 EST		0	Marine Thunderstorm Wind (MG 44 kt)
	07/08/25 18:30 EST		0	Source: Mesonet
Wind gusts of up to 44 knots (51 MPH) were measured by the Cambridge/Eaton Point Light NOS sensor (CMM2).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 1.5 NNE CAMBRIDGE (CMM2) [38.59, -76.06]				
	07/08/25 18:45 EST		0	Marine Thunderstorm Wind (MG 45 kt)
	07/08/25 18:45 EST		0	Source: Mesonet
A wind gust of 45 knots (52 MPH) was measured by a mesonet on the US-50 Choptank River Bridge (MD004).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]				
	07/08/25 18:50 EST		0	Marine Thunderstorm Wind (MG 43 kt)
	07/08/25 18:53 EST		0	Source: ASOS
Wind gusts of up to 43 knots (49 MPH) were measured by the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and tidal Patuxent River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]				
	07/08/25 19:00 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/08/25 19:00 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Lewisetta NOS sensor (LWTV2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34]				
	07/08/25 19:12 EST		0	Marine Thunderstorm Wind (MG 43 kt)
	07/08/25 19:12 EST		0	Source: Buoy
A wind gust of 43 knots (49 MPH) was measured by the Lower Potomac/Point Lookout CBIBS sensor (44042).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]				
	07/08/25 19:18 EST		0	Marine Thunderstorm Wind (MG 44 kt)
	07/08/25 19:23 EST		0	Source: Mesonet
Wind gusts of up to 44 knots (51 MPH) were measured by the Point Lookout WeatherFlow sensor (XPTL).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 16.0 E POINT LOOKOUT (PTL) [38.00, -76.03]				
	07/08/25 19:51 EST		0	Marine Thunderstorm Wind (MG 47 kt)
	07/08/25 19:51 EST		0	Source: Mesonet
A wind gust of 47 knots (54 MPH) was measured by a personal weather station on Smith Island (KMDEWELL3).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- RACCOON POINT (RAC) [38.14, -75.79]				
	07/08/25 19:52 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	07/08/25 19:52 EST		0	Source: Mesonet
A wind gust of 39 knots (45 MPH) was measured by the Raccoon Point WeatherFlow sensor (XRAC).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	07/08/25 20:10 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	07/08/25 20:10 EST		0	Source: Mesonet
A wind gust of 39 knots (45 MPH) was measured by the Crisfield WeatherFlow sensor (XCRS).				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]				
	07/08/25 21:23 EST	0		Marine Thunderstorm Wind (MG 49 kt)
	07/08/25 21:23 EST	0		Source: Mesonet
A wind gust of 49 knots (56 MPH) was measured by the Point Lookout WeatherFlow sensor (XPTL).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	07/08/25 22:02 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/08/25 22:02 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Crisfield WeatherFlow sensor (XCRS).				
A cold front ignited scattered to numerous showers and thunderstorms. The most intense thunderstorms produced localized swaths of damaging wind gusts, with considerable wind gusts measured in southern Maryland.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- OCCOQUAN RIVER (OCC) [38.64, -77.22]				
	07/09/25 17:10 EST	0		Marine Thunderstorm Wind (MG 42 kt)
	07/09/25 17:10 EST	0		Source: Mesonet
A wind gust of 42 knots (48 MPH) was measured by the Occoquan River WeatherFlow sensor (XOCC).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABER POINT (BAB) [38.31, -77.03]				
	07/09/25 17:30 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/09/25 17:30 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by the Baber Point WeatherFlow sensor (XBAB).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]				
	07/09/25 17:31 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/09/25 17:31 EST	0		Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Potomac Light WeatherFlow sensor (XP33).				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]				
	07/09/25 17:39 EST	0		Marine Thunderstorm Wind (MG 48 kt)
	07/09/25 17:39 EST	0		Source: ASOS
A wind gust of 48 knots (55 MPH) was measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.4 ENE UPPER POTOMAC BUOY (44061) [38.80, -77.01]				
	07/09/25 17:39 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	07/09/25 17:39 EST	0		Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by a mesonet at the I-95/I-495 Capital Beltway and I-295 Interchange adjacent to the tidal Potomac River.				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 0.3 SSW GEORGE WASHINGTON UNIVERSITY (GWUNI) [38.90, -77.04]				
	07/09/25 17:40 EST	0		Marine Thunderstorm Wind (MG 47 kt)
	07/09/25 17:50 EST	0		Source: Mesonet
A wind gust of 47 knots (54 MPH) was measured by a mesonet on the George Washington University Foggy Bottom Campus (1852W) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]				
	07/09/25 18:12 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/09/25 18:12 EST	0		Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Herring Bay WeatherFlow sensor (XHEB).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]				
	07/09/25 18:27 EST	0		Marine Thunderstorm Wind (MG 43 kt)
	07/09/25 18:27 EST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of 43 knots (50 MPH) was measured by the Saunders Point Light WeatherFlow sensor (XMTR).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]				
	07/09/25 18:27 EST	0		Marine Thunderstorm Wind (MG 54 kt)
	07/09/25 18:27 EST	0		Source: Mesonet
A wind gust of 54 knots (62 MPH) was measured by the Blackwalnut Harbor WeatherFlow sensor (XBWH).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SANDY POINT (SPT) [39.01, -76.40]				
	07/09/25 18:32 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/09/25 18:32 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by the Sandy Point WeatherFlow sensor (XSPT).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]				
	07/09/25 18:35 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/09/25 18:35 EST	0		Source: Mesonet
A wind gust of 38 knots (44 MPH) was measured by the Tolly Point WeatherFlow sensor (XTOL).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]				
	07/09/25 18:36 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/09/25 18:36 EST	0		Source: Mesonet
A wind gust of 41 knots (47 MPH) was measured by the Piney Point NOS sensor (PPTM2).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]				
	07/09/25 18:41 EST	0		Marine Thunderstorm Wind (MG 37 kt)
	07/09/25 18:41 EST	0		Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by the Greenbury Point WeatherFlow sensor (XGRN).				
EASTERN BAY COUNTY --- 3.5 S US-50 (MD040) [38.92, -76.26]				
	07/09/25 18:45 EST	0		Marine Thunderstorm Wind (MG 45 kt)
	07/09/25 18:45 EST	0		Source: Mesonet
A wind gust of 45 knots (52 MPH) was measured by a personal weather station at Marling Farms/Crab Alley Bay (KMDCHEST20) adjacent to Eastern Bay.				
EASTERN BAY COUNTY --- 4.1 SSE US-50 (MD040) [38.92, -76.21]				
	07/09/25 18:45 EST	0		Marine Thunderstorm Wind (MG 40 kt)
	07/09/25 18:45 EST	0		Source: Mesonet
A wind gust of 40 knots (46 MPH) was measured by a personal weather station in Grasonville/Prospect Bay (EW5728) adjacent to Eastern Bay.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]				
	07/09/25 18:53 EST	0		Marine Thunderstorm Wind (MG 43 kt)
	07/09/25 18:53 EST	0		Source: ASOS
A wind gust of 43 knots (49 MPH) was measured by the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and tidal Patuxent River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]				
	07/09/25 18:54 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	07/09/25 18:54 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by the Lewissetta NOS sensor (LWTV2).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 1.1 NNE CAMBRIDGE (CAMM2) [38.58, -76.06]				
	07/09/25 19:09 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/09/25 19:09 EST	0		Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a mesonet on the US-50 Choptank River Bridge (MD004).				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	07/09/25 19:15 EST		0	Marine Thunderstorm Wind (MG 46 kt)
	07/09/25 19:15 EST		0	Source: Mesonet
A wind gust of 46 knots (53 MPH) was measured by the Crisfield WeatherFlow sensor (XCRS).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- RACCOON POINT (RAC) [38.14, -75.79]				
	07/09/25 19:17 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/09/25 19:17 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Raccoon Point WeatherFlow sensor (XRAC).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	07/09/25 20:25 EST		0	Marine Thunderstorm Wind (MG 46 kt)
	07/09/25 20:25 EST		0	Source: Mesonet
A wind gust of 46 knots (53 MPH) was measured by the Crisfield WeatherFlow sensor (XCRS).				
A stalling cold front resulted in widespread showers and thunderstorms. Localized swaths of damaging wind were observed over northern Virginia and Maryland.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- OCCOQUAN RIVER (OCC) [38.64, -77.22]				
	07/14/25 15:40 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/25 15:40 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Occoquan River WeatherFlow sensor (XOCC).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- OCCOQUAN RIVER (OCC) [38.64, -77.22]				
	07/14/25 17:20 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/14/25 17:20 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Occoquan River WeatherFlow sensor (XOCC).				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]				
	07/14/25 17:28 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/14/25 17:28 EST		0	Source: ASOS
A wind gust of 34 knots (39 MPH) was measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	07/14/25 17:36 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/14/25 17:36 EST		0	Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by the I-695 Francis Scott Key Bridge NOS sensor (FSKM2).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	07/14/25 18:15 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/14/25 18:15 EST		0	Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by the Grove Point Range Front Light WeatherFlow sensor (XGVP).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]				
	07/14/25 18:32 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/25 18:32 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Saunders Point Light WeatherFlow sensor (XMTR).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 2.1 N KENT POINT MD (KPTM2) [38.87, -76.37]				
	07/14/25 18:55 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/14/25 18:55 EST		0	Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by a Tempest station on Kent Island adjacent to the Chesapeake Bay.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	07/14/25 19:14 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/14/25 19:14 EST		0	Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by the Cobb Point WeatherFlow sensor (XCOB).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 2.6 S MID BAY BUOY [38.43, -76.39]				
	07/14/25 19:24 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/14/25 19:24 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Cove Point NOS sensor (COVM2).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]				
	07/14/25 19:52 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/25 19:52 EST		0	Source: ASOS
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and tidal Patuxent River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 3.7 WNW COLES POINT (COL) [38.16, -76.67]				
	07/14/25 21:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/25 21:00 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a Tempest station along the tidal Potomac River.				
Isolated thunderstorms developed along the bay breeze.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- QUANTICO (KNYG) [38.51, -77.30]				
	07/16/25 20:37 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/16/25 20:37 EST		0	Source: AWOS
A wind gust of 34 knots (39 MPH) was measured by the AWOS at Quantico Marine Base (KNYG) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]				
	07/16/25 21:02 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/16/25 21:02 EST		0	Source: Mesonet
A wind gust of 42 knots (48 MPH) was measured by the Hart Miller WeatherFlow sensor (XHRT).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	07/16/25 21:08 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/16/25 21:08 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by the Seneca Creek WeatherFlow sensor (XSNC).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	07/16/25 21:35 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/16/25 21:35 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Grove Point Range Front Light WeatherFlow sensor (XGVP).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]				
	07/16/25 21:57 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	07/16/25 21:57 EST		0	Source: Mesonet
A wind gust of 41 knots (47 MPH) was measured by the Saunders Point Light WeatherFlow sensor (XMTR).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]				
	07/16/25 22:00 EST		0	Marine Thunderstorm Wind (MG 54 kt)
	07/16/25 22:00 EST		0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of 54 knots (62 MPH) was measured by the Tolly Point WeatherFlow sensor (XTOL).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 2.1 N KENT POINT MD (KPTM2) [38.87, -76.37]				
	07/16/25 22:04 EST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/16/25 22:04 EST	0		Source: Mesonet
A wind gust of 44 knots (51 MPH) was measured by a Tempest station on Beachside Drive adjacent to the Chesapeake Bay.				
Several thunderstorms produced localized 60 to 75 mph wind gusts and hail up to quarter size from eastern West Virginia into north-central Virginia as a lee side pressure trough developed in a very hot and unstable environment.				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.5 S MID BAY BUOY [38.40, -76.39]				
	07/19/25 19:18 EST	0		Marine Thunderstorm Wind (MG 51 kt)
	07/19/25 19:18 EST	0		Source: Mesonet
A wind gust of 51 knots (59 MPH) was measured by the Cove Point NOS sensor (COVM2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	07/19/25 19:24 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/19/25 19:24 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cobb Point WeatherFlow sensor (XCOB).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]				
	07/19/25 19:58 EST	0		Marine Thunderstorm Wind (MG 46 kt)
	07/19/25 20:05 EST	0		Source: Mesonet
A wind gust of 46 knots (53 MPH) was measured by the Point Lookout WeatherFlow sensor (XPTL).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34]				
	07/19/25 20:00 EST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/19/25 20:00 EST	0		Source: Buoy
A wind gust of 41 knots (47 MPH) was measured by the Lower Potomac/Point Lookout CBIBS sensor (44042).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- ST INIGOES (KNUI) [38.13, -76.42]				
	07/19/25 20:06 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/19/25 20:10 EST	0		Source: ASOS
A wind gust of 38 knots (44 MPH) was measured by the ASOS at Webster Field/Saint Inigoes (KNUI) adjacent to the tidal Potomac River.				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]				
	07/19/25 20:07 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	07/19/25 20:07 EST	0		Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Blackwalnut Harbor WeatherFlow sensor (XBWH).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- LOWER HOOPER ISLAND (HPR) [38.26, -76.18]				
	07/19/25 20:18 EST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/19/25 20:23 EST	0		Source: Mesonet
Wind gusts of up to 44 knots (51 MPH) were measured by the Lower Hooper Island WeatherFlow sensor (XHPR).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 6.9 SSE KENT POINT MD (KPTM2) [38.74, -76.34]				
	07/19/25 20:25 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/19/25 20:25 EST	0		Source: Mesonet
A wind gust of 38 knots (44 MPH) was measured by a Tempest station at Sherwood West adjacent to the Chesapeake Bay.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]				
	07/19/25 20:30 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	07/19/25 20:30 EST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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A wind gust of 38 knots (44 MPH) was measured by the Bishops Head Pier NOS sensor (BISM2).

A couple of thunderstorms produced gale-force winds over the lower tidal Potomac River and middle Chesapeake Bay.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]

07/25/25 16:12 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/25/25 16:12 EST	0	Source: ASOS

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.

An isolated thunderstorm produced gale-force winds over the upper tidal Potomac River.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03]

07/27/25 12:25 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/27/25 12:25 EST	0	Source: ASOS

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the tidal Potomac River.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 0.7 N TOLCHESTER MD (TCBM2) [39.22, -76.24]

07/27/25 13:04 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/27/25 13:04 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a personal weather station in Tolchester (KMDCHEST37) adjacent to the Chesapeake Bay.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- OCCOQUAN RIVER (OCC) [38.64, -77.22]

07/27/25 13:05 EST	0	Marine Thunderstorm Wind (MG 38 kt)
07/27/25 13:05 EST	0	Source: Mesonet

A wind gust of 38 knots (44 MPH) was measured by the Occoquan River WeatherFlow sensor (XOCC).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.21, -76.24]

07/27/25 13:06 EST	0	Marine Thunderstorm Wind (MG 36 kt)
07/27/25 13:12 EST	0	Source: Mesonet

Wind gusts of up to 36 knots (42 MPH) were measured by the Tolchester Beach NOS sensor (TCBM2).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]

07/27/25 13:13 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/27/25 13:13 EST	0	Source: C-MAN Station

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Thomas Point NOS sensor (TPLM2).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]

07/27/25 13:14 EST	0	Marine Thunderstorm Wind (MG 37 kt)
07/27/25 13:19 EST	0	Source: Mesonet

Wind gusts of up to 37 knots (43 MPH) were measured by the Tolly Point WeatherFlow sensor (XTOL).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]

07/27/25 13:16 EST	0	Marine Thunderstorm Wind (MG 34 kt)
07/27/25 13:16 EST	0	Source: Mesonet

A wind gust of 34 knots (39 MPH) was measured by the Greenbury Point WeatherFlow sensor (XGRN).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]

07/27/25 13:32 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/27/25 13:32 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Herring Bay WeatherFlow sensor (XHEB).

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- QUANTICO (KNYG) [38.51, -77.30]				
	07/27/25 13:33 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 13:33 EST		0	Source: AWOS
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the AWOS at Quantico Marine Base (KNYG) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- KENT ISLAND (KNT) [38.92, -76.36]				
	07/27/25 13:34 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 13:34 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Kent Island WeatherFlow sensor (XKNT).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	07/27/25 13:35 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 13:40 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Grove Point Range Front Light WeatherFlow sensor (XGVP).				
EASTERN BAY COUNTY --- 3.5 S US-50 (MD040) [38.92, -76.26]				
	07/27/25 13:40 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 13:45 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a personal weather station at Marling Farms/ Crab Alley Bay (KMDCHEST20) adjacent to Eastern Bay.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]				
	07/27/25 13:56 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	07/27/25 14:26 EST		0	Source: Mesonet
Wind gusts of up to 41 knots (47 MPH) were measured by the Potomac Light WeatherFlow sensor (XP33).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABER POINT (BAB) [38.31, -77.03]				
	07/27/25 14:00 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/27/25 14:00 EST		0	Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by the Baber Point WeatherFlow sensor (XBAB).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- PYLONS DAHLGREN (PYL) [38.31, -77.00]				
	07/27/25 14:04 EST		0	Marine Thunderstorm Wind (MG 43 kt)
	07/27/25 14:24 EST		0	Source: Mesonet
Wind gusts of up to 43 knots (49 MPH) were measured by the Pylons Dahlgren WeatherFlow sensor (XPYL).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- CUCKOLD CREEK (CCK) [38.31, -76.93]				
	07/27/25 14:07 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 14:07 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cuckold Creek WeatherFlow sensor (XCCK).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- MONROE CREEK (MON) [38.23, -76.95]				
	07/27/25 14:11 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/27/25 14:16 EST		0	Source: Mesonet
Wind gusts of up to 35 knots (40 MPH) were measured by the Monroe Creek WeatherFlow sensor (XMON).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	07/27/25 14:14 EST		0	Marine Thunderstorm Wind (MG 57 kt)
	07/27/25 14:29 EST		0	Source: Mesonet
Wind gusts of up to 57 knots (66 MPH) were measured by the Cobb Point WeatherFlow sensor (XCOB).				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.7 S MID BAY BUOY [38.40, -76.39]				
	07/27/25 14:24 EST		0	Marine Thunderstorm Wind (MG 56 kt)
	07/27/25 14:42 EST		0	Source: Mesonet
Wind gusts of up to 56 knots (64 MPH) were measured by the Cove Point NOS sensor (COVM2).				
PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45]				
	07/27/25 14:24 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/27/25 14:24 EST		0	Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by the Solomons Island NOS sensor (SLIM2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 2.0 ENE COBB POINT (COB) [38.25, -76.79]				
	07/27/25 14:25 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	07/27/25 14:35 EST		0	Source: Mesonet
Wind gusts of up to 38 knots (44 MPH) were measured by a Tempest station on Ricky Drive adjacent to the tidal Potomac River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 6.4 SSE COBB POINT (COB) [38.16, -76.77]				
	07/27/25 14:29 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/27/25 14:29 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a personal weather station at Currioman Landing (KVAMONTR25) adjacent to the tidal Potomac River.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]				
	07/27/25 14:31 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/27/25 14:31 EST		0	Source: ASOS
A wind gust of 37 knots (43 MPH) was measured by the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and tidal Patuxent River.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 3.3 WNW COLES POINT (COL) [38.15, -76.67]				
	07/27/25 14:49 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 14:49 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a personal weather station on the shore of the tidal Potomac River (KVAMONTR46).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]				
	07/27/25 15:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 15:00 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Piney Point NOS sensor (PPTM2).				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 2.1 NNW POINT LOOKOUT (PTL) [38.07, -76.33]				
	07/27/25 15:04 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/27/25 15:19 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a personal weather station at Tanner Creek (KMDSCOTL9) adjacent to the Chesapeake Bay.				
A cold front intersected a hot, humid, and unstable airmass over the Mid-Atlantic resulting in widely scattered severe thunderstorms.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 1.7 N GUNPOWDER (GUN) [39.38, -76.37], 2.2 W WEIDE MD (KEDG) [39.38, -76.33]				
	07/31/25 12:39 EST		0	Waterspout
	07/31/25 12:40 EST		0	Source: Trained Spotter
A waterspout was spotted over Bird River moving east.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- CUCKOLD CREEK (CCK) [38.31, -76.93]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/31/25 12:52 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	07/31/25 12:52 EST		0	Source: Mesonet

A wind gust to 41 knots (47 MPH) was measured by the Cuckold Creek WeatherFlow sensor (XCCK).

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.5 SSW WOODLAWN ES (ALVND) [38.71, -77.13]

07/31/25 13:14 EST	0	Marine Thunderstorm Wind (MG 37 kt)
07/31/25 13:19 EST	0	Source: Mesonet

Wind gusts of up to 37 knots (43 MPH) were measured by a personal weather station in Alexandria (KVAALEXA356) adjacent to the tidal Potomac River.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.4 SW ANNAPOLIS (KNAK) [38.98, -76.48], 0.4 S ANNAPOLIS (KNAK) [38.98, -76.48]

07/31/25 13:44 EST	0	Waterspout
07/31/25 13:46 EST	0	Source: Social Media

A waterspout moved across Annapolis Harbor.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]

07/31/25 13:58 EST	0	Marine Thunderstorm Wind (MG 41 kt)
07/31/25 14:08 EST	0	Source: Mesonet

Wind gusts of up to 41 knots (47 MPH) were measured by the Greenbury Point WeatherFlow sensor (XGRN).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]

07/31/25 13:59 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/31/25 14:04 EST	0	Source: Mesonet

Wind gusts of up to 35 knots (40 MPH) were measured by the Tolly Point WeatherFlow sensor (XTOL).

CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]

07/31/25 14:32 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/31/25 14:32 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Blackwalnut Harbor WeatherFlow sensor (XBWH).

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- QUANTICO (KNYG) [38.51, -77.30]

07/31/25 14:38 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/31/25 14:38 EST	0	Source: AWOS

A wind gust of 35 knots (40 MPH) was measured by the AWOS at Quantico Marine Base (KNYG) adjacent to the tidal Potomac River.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]

07/31/25 15:32 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/31/25 15:32 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Herring Bay WeatherFlow sensor (XHEB).

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- PATUXENT RIVER ASOS (KNHK) [38.29, -76.41]

07/31/25 16:16 EST	0	Marine Thunderstorm Wind (EG 34 kt)
07/31/25 16:16 EST	0	Source: ASOS

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Patuxent River Naval Air Station (KNHK) adjacent to the Chesapeake Bay and the tidal Patuxent River.

PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45]

07/31/25 16:36 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/31/25 16:36 EST	0	Source: Mesonet

A wind gust of 35 knots (40 MPH) was measured by the Solomons Island NOS sensor (SLIM2).

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 4.6 S MID BAY BUOY [38.40, -76.39]

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/31/25 16:48 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/31/25 16:48 EST		0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cove Point NOS sensor (COVM2).

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 11.6 ESE POINT LOOKOUT (PTL) [37.96, -76.14], 12.8 SE POINT LOOKOUT (PTL) [37.93, -76.13]

07/31/25 18:36 EST	0	Waterspout
07/31/25 18:39 EST	0	Source: Emergency Manager

Two waterspouts were spotted moving south down the Chesapeake Bay near Smith Island.

A strong cold front intersected a hot and very humid airmass resulting in several clusters of severe thunderstorms across the Mid-Atlantic.

DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA COUNTY --- 0.9 NE US CAPITOL [38.89, -77.01]

07/09/25 17:35 EST	30K	Thunderstorm Wind (EG 52 kt)
07/09/25 17:35 EST	0	Source: 911 Call Center

There were around 30 calls for trees blown down across the District of Columbia.

A stalling cold front resulted in widespread showers and thunderstorms. Localized swaths of damaging wind were observed over northern Virginia and Maryland.

DISTRICT OF COLUMBIA COUNTY --- 0.3 N GEORGETOWN [38.92, -77.05], 0.2 NNW GEORGETOWN [38.92, -77.05], 0.5 ENE GEORGETOWN [38.92, -77.04], 0.5 NE GEORGETOWN [38.92, -77.04]

07/09/25 17:54 EST	0	Flash Flood (due to Heavy Rain)
07/09/25 18:25 EST	0	Source: 911 Call Center

Vehicle stranded in bottom of Calvert Street NW at bottom of hill. 1.5 feet of water with stalled vehicle, no rescue.

DISTRICT OF COLUMBIA COUNTY --- 1.3 E GEORGETOWN [38.92, -77.03], 1.4 E GEORGETOWN [38.92, -77.02], 1.4 W BROOKLAND [38.93, -77.02], 1.1 E MOUNT PLEASANT [38.93, -77.03]

07/09/25 18:05 EST	0	Flash Flood (due to Heavy Rain)
07/09/25 18:45 EST	0	Source: Fire Department/Rescue

At least six inches of water flowing across Sherman Avenue NW in front of DCFD Engine Company 4 firehouse.

An anomalously moist airmass ahead of a frontal boundary sparked numerous showers and thunderstorms across the District of Columbia. Instantaneous rain rates approached five to six inches an hour during the evening, but were transient. Storms still dropped a quick one to two inches in twenty minutes, resulting in flash flooding throughout the District.

DISTRICT OF COLUMBIA COUNTY --- 1.4 WNW BROOKLAND [38.94, -77.02], 1.3 WNW BROOKLAND [38.94, -77.02], 1.0 WNW BROOKLAND [38.94, -77.02], 1.4 NW BROOKLAND [38.94, -77.02]

07/13/25 13:00 EST	0	Flash Flood (due to Heavy Rain)
07/13/25 14:00 EST	0	Source: 911 Call Center

New Hampshire Avenue NW closed between 4th and 5th street NW and Webster St NW due to at least 6 to 12 inches of water flowing across the roads.

DISTRICT OF COLUMBIA COUNTY --- 0.6 WNW NATIONAL ARBORETUM [38.92, -76.98], 0.8 SW NATIONAL ARBORETUM [38.91, -76.98], 0.6 SE NATIONAL ARBORETUM [38.91, -76.96], 0.9 NE NATIONAL ARBORETUM [38.93, -76.96]

07/13/25 13:28 EST	0	Flash Flood (due to Heavy Rain)
07/13/25 14:05 EST	0	Source: Mesonet

There was a 7.42 foot rise at NAHD2 (Hickey Run at National Arboretum) in 50 minutes (1238 PM through 128 PM).

Showers and thunderstorms developed early in the afternoon in an anomalously moist airmass along the Chesapeake Bay Breeze and remnant outflow boundaries. These storms remained nearly stationary through the first part of the afternoon producing a quick two to

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
four inches of rain before dissipating.				
DISTRICT OF COLUMBIA COUNTY --- 0.5 WSW GEORGETOWN [38.92, -77.06], 0.5 WSW GEORGETOWN [38.92, -77.06], 0.4 WSW GEORGETOWN [38.92, -77.06], 0.5 WSW GEORGETOWN [38.92, -77.06]				
	07/19/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:00 EST		0	Source: River/Stream Gage
The river gauge upstream along Rock Creek rose about 6 feet within an hour. The water was estimated to have flowed through the rest of Rock Creek into the Potomac River, causing rapid rises along the way.				
DISTRICT OF COLUMBIA COUNTY --- 0.9 W WALTER REED [38.98, -77.05], 0.3 SW WALTER REED [38.98, -77.04], 0.6 NNW WALTER REED [38.99, -77.04], 1.1 WNW WALTER REED [38.99, -77.05]				
	07/19/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:00 EST		0	Source: Mesonet
The stream gage on Rock Creek at Sherrill Dr. rose to flood stage, which is 7 feet, rapidly. Cresting at 8.27 feet, the gage indicated a 6 foot rise in around an hour.				
DISTRICT OF COLUMBIA COUNTY --- 1.1 W ANACOSTIA [38.87, -76.99], 1.1 W ANACOSTIA [38.87, -76.99], 0.8 WNW ANACOSTIA [38.87, -76.98], 0.9 WNW ANACOSTIA [38.87, -76.99]				
	07/19/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:00 EST		0	Source: River/Stream Gage
The river gauge upstream along Sligo Creek rose about 6 feet within an hour. Montgomery County Emergency Management indicated about 10 foot rises in the same area with their gauges. This water drains into the Anacostia River. The water was estimated to have flowed through the rest of the Anacostia into the Potomac River, causing rapid rises along the way.				
DISTRICT OF COLUMBIA COUNTY --- 1.5 NE TENLEYTOWN [38.96, -77.05], 1.3 ENE TENLEYTOWN [38.96, -77.05], 1.5 S WALTER REED [38.96, -77.03], 0.9 SSW WALTER REED [38.97, -77.04]				
	07/19/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:00 EST		0	Source: Mesonet
The stream gage on Rock Creek at Joyce Rd. rose to 7 feet, which was a 5 foot rise in around an hour. The gage crested at 7.62 feet.				
DISTRICT OF COLUMBIA COUNTY --- 1.6 S WALTER REED [38.96, -77.03], 1.6 SSE WALTER REED [38.96, -77.02], 0.4 ESE WALTER REED [38.98, -77.02], 0.2 SSW WALTER REED [38.98, -77.03]				
	07/19/25 17:27 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:27 EST		0	Source: 911 Call Center
Two to four feet of standing water on Georgia Avenue. Road closed.				
DISTRICT OF COLUMBIA COUNTY --- 0.2 S WALTER REED [38.98, -77.03], 0.3 S WALTER REED [38.98, -77.03], 0.6 SE WALTER REED [38.98, -77.02], 0.5 ESE WALTER REED [38.98, -77.02]				
	07/19/25 17:34 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:34 EST		0	Source: 911 Call Center
Standing water around 2 to 3 feet deep was along the Dahlia Street NW.				
An unstable atmosphere along with plenty of moisture led to the development of showers and thunderstorms. The thunderstorms were slow moving, and trained over the same areas in spots resulting in flash flooding. Rainfall amounts of one to locally four inches were observed in Northwest. Rainfall from the Sligo Creek watershed resulted in a rapid rise along the Anacostia River, while rainfall on the Rock Creek watershed resulted in a rapid rise along Rock Creek.				
DISTRICT OF COLUMBIA COUNTY --- 1.9 SE BOLLING AFB [38.83, -76.99]				
	07/27/25 12:38 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 12:38 EST		0	Source: 911 Call Center
Trees blew down in the 800 block of Atlantic Street Southeast, and in the 400 block of Brandywine Street Southeast.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A cold front intersected a hot, humid, and unstable airmass over the Mid-Atlantic resulting in widely scattered severe thunderstorms.				
DISTRICT OF COLUMBIA COUNTY --- 0.3 NE TENLEYTOWN [38.95, -77.07]				
	07/31/25 15:33 EST		6K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:33 EST		0	Source: Fire Department/Rescue
A tree blew down onto an unoccupied vehicle at the intersection of Ellicott Street Northwest and 32nd Street Northwest. A large tree blew down near the intersection of Connecticut Avenue Northwest and Chesapeake Street Northwest.				
A strong cold front intersected a hot and very humid airmass resulting in several clusters of severe thunderstorms across the Mid-Atlantic.				
MARYLAND, Central				
FREDERICK COUNTY --- 1.1 W BRUNSWICK [39.32, -77.65]				
	07/01/25 13:35 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:35 EST		0	Source: Department of Highways
Tree damage was reported near Brunswick, including a tree that blew down on MD-478 Knoxville Road at Western Avenue.				
MONTGOMERY COUNTY --- 1.2 WSW UNITY [39.23, -77.07]				
	07/01/25 13:55 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:55 EST		0	Source: Emergency Manager
Tree damage was reported near Roxbury Mills, including a large tree that blew down onto Flintridge Drive near Sundown Road.				
CECIL COUNTY --- 0.7 NNE RISING SUN [39.71, -76.07]				
	07/01/25 13:59 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:59 EST		0	Source: Trained Spotter
Two trees blew down on Red Pump Road north of Rising Sun.				
MONTGOMERY COUNTY --- 0.9 SE CARDEROCK SPGS [38.99, -77.16]				
	07/01/25 13:59 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:59 EST		0	Source: Department of Highways
Trees and large branches blew down on southbound I-495 Capital Beltway Outer Loop at Exit 39/MD-190 River Road.				
MONTGOMERY COUNTY --- 1.3 WNW ROCKVILLE [39.09, -77.17]				
	07/01/25 14:00 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:00 EST		0	Source: Department of Highways
Trees and large branches blew down on southbound I-270 at Exit 6/MD-28 West Montgomery Avenue.				
MONTGOMERY COUNTY --- 1.2 N WOODHAVEN [39.02, -77.13]				
	07/01/25 14:08 EST		22K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:08 EST		0	Source: Emergency Manager
Tree damage was reported in Bethesda, including a tree that brought down wires and damaged a pole in the 9900 block of De Paul Drive.				
FREDERICK COUNTY --- 1.1 NNW FOUNTAIN MILLS [39.34, -77.26]				
	07/01/25 14:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:12 EST		0	Source: Department of Highways
Trees and large branches blew down on MD-80 Fingerboard Road at Chaucer Court/Tranquility Court.				
HOWARD COUNTY --- 0.5 SE WOODSTOCK [39.32, -76.96]				
	07/01/25 14:20 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:20 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree blew down onto a car in the 13000 block of Old Frederick Road in Sykesville.				
PRINCE GEORGE'S COUNTY --- 0.4 NNE FOREST HGTS [38.82, -77.00]				
	07/01/25 14:20 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:20 EST		0	Source: 911 Call Center
Tree damage was reported in Oxon Hill, including a tree that blew down into the roadway blocking a driveway in the 900 block of East Meadow Court.				
PRINCE GEORGE'S COUNTY --- 0.9 WSW BERWYN HGTS [38.97, -76.94]				
	07/01/25 14:30 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:30 EST		0	Source: 911 Call Center
Tree damage was reported in Riverdale, including a tree that blew down onto power lines in the 6400 block of 46th Avenue.				
ANNE ARUNDEL COUNTY --- 1.1 E ST MARGARETS [39.03, -76.45]				
	07/01/25 15:25 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:25 EST		0	Source: Department of Highways
Trees and large branches blew down on US-50 near Exit 29/MD-179 Cape Saint Claire Road.				
BALTIMORE COUNTY --- 0.3 NNE MIDDLE RIVER [39.33, -76.45]				
	07/01/25 15:25 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:25 EST		0	Source: 911 Call Center
There were a few calls for trees and wires blown down in eastern Baltimore County.				
HARFORD COUNTY --- 0.6 SE GLENWOOD [39.51, -76.32]				
	07/01/25 15:34 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:34 EST		0	Source: 911 Call Center
Tree damage was reported in Bel Air, including a tree that blew down onto an unoccupied vehicle in the 100 block of Duncannon Road.				
HARFORD COUNTY --- 1.0 NW CLAYTON [39.44, -76.34]				
	07/01/25 15:40 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:40 EST		0	Source: Department of Highways
Trees and large branches blew down on eastbound MD-7 Philadelphia Road past MD-152 Mountain Road.				
CALVERT COUNTY --- 1.3 NNE STOAKLEY [38.59, -76.59]				
	07/01/25 17:05 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 17:05 EST		0	Source: 911 Call Center
Tree damage was reported near Huntingtown, including a tree that blew down in the 2400 block of Kimberly Lane.				
CALVERT COUNTY --- 1.6 NW HUNTINGTOWN [38.64, -76.64]				
	07/01/25 17:05 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 17:05 EST		0	Source: 911 Call Center
Tree damage was reported in Huntingtown, including a tree that blew down onto power lines causing a fire in the 1600 block of Stone Drive.				
ST. MARY'S COUNTY --- 1.2 NW GOLDEN BEACH [38.49, -76.68]				
	07/01/25 17:15 EST		10K	Thunderstorm Wind (EG 52 kt)
	07/01/25 17:15 EST		0	Source: 911 Call Center
Tree damage was reported near Mechanicsville, including a tree that blew down onto a house in the 40200 block of Waterview Drive.				
ST. MARY'S COUNTY --- 1.4 WSW ABELLS WHARF [38.26, -76.67], 0.5 SSW ABELLS WHARF [38.26, -76.66]				
	07/01/25 18:45 EST		0.25M	Tornado (EF1, L: 0.98 mi , W: 100 yd)
	07/01/25 18:47 EST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
On the evening of Tuesday, July 1st, 2025, a severe thunderstorm produced an EF-1 tornado three miles southwest of Leonardtown, along Breton Bay, Maryland. The tornado started near the Breton Bay Community Dock where it uprooted two pine trees. The tornado then continued northeast along Lake and Breton View Drive and Breton View Court, causing numerous trees to uproot, snap, or have damage in a convergent manner. Many trees were topped in this vicinity. One large sycamore tree was uprooted, with estimated wind speed of 90 MPH in this area. Minor roof damage on a residence was observed, with shingles removed from the roof deck; several windows were also broken. The tornado took a path directly along the water-land interface, becoming a waterspout on the coves along Breton Bay, then returning ashore as a tornado. Numerous boats were flipped off their raised docks near and around Paw Paw Point, creating property damage as the vortex circulation headed northeast. A three foot diameter sycamore tree was snapped on Paw Paw Point, which led to the estimated maximum wind speed of the tornado of 100 MPH. A video of the waterspout was forwarded to the National Weather Service and deemed reliable, along with images of boat and tree damage at Paw Paw Point. Both the KLRX WSR-88D and TDWR TADW radars showed a brief convergent couplet right over the area surveyed, corroborating with where the damage existed. The tornado lifted after it did its damage on Paw Paw Point, as the National Weather Service survey team assessed Mulberry Point to the northeast without any evidence of wind damage. From both KLRX WSR-88D and TDWR TADW radars, the vortex dissipated just west of MD-5 Three Notch Road, as it was overtaken by the rear flank downdraft which resulted in straight line wind damage east to the Patuxent River.				

ST. MARY'S COUNTY --- 1.4 NNE GREAT MILLS [38.25, -76.49]

07/01/25 18:49 EST	10K	Thunderstorm Wind (EG 52 kt)
07/01/25 18:49 EST	0	Source: 911 Call Center

A tree blew down onto a residence on Winding Way.

ST. MARY'S COUNTY --- 0.4 SE HOLLYWOOD [38.35, -76.57]

07/01/25 18:51 EST	2K	Thunderstorm Wind (EG 52 kt)
07/01/25 18:51 EST	0	Source: Trained Spotter

Trees blew down along Johnson Road.

ST. MARY'S COUNTY --- 0.5 W PARK HALL ARPT [38.23, -76.46]

07/01/25 18:51 EST	2K	Thunderstorm Wind (EG 52 kt)
07/01/25 18:51 EST	0	Source: 911 Call Center

There were a couple of calls for trees blown down on Willows Road near MD-5 Point Lookout Road.

A strong cold front produced widespread showers and thunderstorms. Some of these storms organized into lines and produced localized damaging wind gusts. A discrete supercell thunderstorm produced a brief tornado over southern Maryland.

ANNE ARUNDEL COUNTY --- 0.9 SE NORTH LINTHICUM [39.21, -76.64], 0.7 SSE BROOKLYN PARK [39.21, -76.61], 0.4 WNW ARUNDEL VLG [39.20, -76.61], 1.3 W ARUNDEL GARDENS [39.20, -76.64], 0.7 SE RAYNOR HGTS [39.21, -76.66], 0.2 W NORTH LINTHICUM [39.22, -76.65]

07/01/25 15:31 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 17:31 EST	0	Source: Trained Spotter

Trained spotters and MDOT report several lanes on the outerloop of I-695/I-97 south of Baltimore are impassable due to water on roadway.

BALTIMORE COUNTY --- 1.3 WNW SPARROWS PT [39.28, -76.60], 1.9 NW SPARROWS PT [39.29, -76.61], 1.6 NNW SPARROWS PT [39.29, -76.59], 1.1 N SPARROWS PT [39.29, -76.58]

07/01/25 15:57 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 18:00 EST	0	Source: Emergency Manager

Baltimore City Emergency Manager reports water has flooded cars along Aliceanna Street in Fells Point. Several cars stuck.

BALTIMORE COUNTY --- 2.9 WNW SPARROWS PT [39.29, -76.63], 3.3 SE BARE HILLS [39.32, -76.64], 2.6 W KENWOOD [39.33, -76.57], 1.6 SW LUTZ HILL [39.30, -76.54], 1.8 NNE SPARROWS PT [39.29, -76.57]

07/01/25 16:00 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 18:00 EST	0	Source: 911 Call Center

Several roads were blocked (either by 6 to 8 inches of flowing water or a few feet of standing water), particularly in the North Point area and along Key Highway.

MONTGOMERY COUNTY --- 1.0 W PARKWOOD [39.02, -77.10], 1.5 NE WOODHAVEN [39.01, -77.11], 1.3 S PARKWOOD [39.00, -77.08], 0.7 WNW GEORGETOWN JCT [39.00, -77.06], 0.4 WSW CAPITOL VIEW PARK [39.02, -77.06]

07/01/25 16:48 EST	0	Flood (due to Heavy Rain)
07/01/25 18:48 EST	0	Source: Broadcast Media

Left lane of the outer loop of Beltway between I-270 on ramp and Connecticut Ave is impassable due to high standing water.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An area of low pressure moved along a slow moving cold front bringing numerous showers and thunderstorms to Maryland. Multiple rounds of heavy rain occurred throughout the afternoon and evening. Total rainfall amounts of one to four inches were observed where flooding occurred.				
FREDERICK COUNTY --- 0.6 ESE POINTS OF ROCKS [39.28, -77.54]	07/08/25 14:26 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 14:26 EST		0	Source: Trained Spotter
	Two trees blew down near Point of Rocks off Ballenger Creek Pike.			
ST. MARY'S COUNTY --- 0.6 N CALLAWAY [38.24, -76.52]	07/08/25 15:47 EST		2K	Thunderstorm Wind (EG 56 kt)
	07/08/25 15:47 EST		0	Source: 911 Call Center
	There were multiple reports of trees blown down in Callaway.			
HOWARD COUNTY --- 1.2 E CLARKSVILLE [39.20, -76.86]	07/08/25 15:56 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 15:56 EST		0	Source: 911 Call Center
	There were multiple reports of trees blown down in Columbia.			
HOWARD COUNTY --- 1.2 ESE NORTH LAUREL [39.13, -76.86]	07/08/25 15:56 EST		3K	Thunderstorm Wind (EG 56 kt)
	07/08/25 15:56 EST		0	Source: 911 Call Center
	There were multiple reports of trees and wires blown down in Laurel.			
ST. MARY'S COUNTY --- 0.7 SSE LEXINGTON PARK [38.26, -76.45]	07/08/25 15:56 EST		2K	Thunderstorm Wind (EG 56 kt)
	07/08/25 15:56 EST		0	Source: 911 Call Center
	There were multiple reports of trees blown down in Lexington Park.			
ST. MARY'S COUNTY --- (NHK)NAS PATUXENT RI [38.28, -76.43]	07/08/25 16:02 EST		0	Thunderstorm Wind (MG 67 kt)
	07/08/25 16:02 EST		0	Source: ASOS
	A wind gust of 67 knots (77 MPH) was measured by the ASOS at Patuxent River Naval Air Station (KNHK).			
BALTIMORE COUNTY --- 1.6 W WHITE MARSH [39.38, -76.46]	07/08/25 16:13 EST		25K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:13 EST		0	Source: Fire Department/Rescue
	Two trees blew down onto a house in White Marsh.			
HARFORD COUNTY --- 0.4 NNE BEL AIR [39.53, -76.35]	07/08/25 16:18 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:18 EST		0	Source: 911 Call Center
	There were multiple calls for trees blown down in and around Bel Air.			
HARFORD COUNTY --- 1.1 NNE GIBSON MANOR [39.61, -76.32]	07/08/25 16:18 EST		4K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:18 EST		0	Source: Trained Spotter
	Several trees snapped on Walters Mill Road in Forest Hill.			
HARFORD COUNTY --- 0.7 SSE CHURCHVILLE [39.56, -76.25]	07/08/25 16:31 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:31 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
There were multiple calls for trees blown down in and around Churchville.				
HARFORD COUNTY --- 0.3 SSW ALDINO ARPT [39.57, -76.20]				
	07/08/25 16:35 EST		0	Thunderstorm Wind (MG 50 kt)
	07/08/25 16:35 EST		0	Source: AWOS
A wind gust of 50 knots (58 MPH) was measured by the AWOS at Harford County Airport (K0W3).				
HARFORD COUNTY --- 0.6 SSW ABERDEEN [39.51, -76.17]				
	07/08/25 16:36 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:36 EST		0	Source: 911 Call Center
There were multiple calls for trees blown down between Aberdeen and Havre de Grace.				
CECIL COUNTY --- 0.5 E ELKTON [39.60, -75.82]				
	07/08/25 16:58 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 16:58 EST		0	Source: 911 Call Center
Two trees blew down on the north side of Elkton.				
ANNE ARUNDEL COUNTY --- 6.2 WNW DRURY [38.84, -76.81]				
	07/08/25 17:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 17:12 EST		0	Source: 911 Call Center
Two trees blew down on Sudley Road just west of Galesville.				
CECIL COUNTY --- 0.6 ENE CECILTON [39.40, -75.87]				
	07/08/25 17:26 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 17:26 EST		0	Source: 911 Call Center
There were multiple reports of trees blown down in and around Cecilton.				
ST. MARY'S COUNTY --- 0.6 ESE CHINGVILLE [38.23, -76.54]				
	07/08/25 18:34 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 18:34 EST		0	Source: 911 Call Center
Two trees blew down near the intersection of Chingville Road and MD-244 Medleys Neck Road.				
A cold front ignited scattered to numerous showers and thunderstorms. The most intense thunderstorms produced localized swaths of damaging wind gusts, with considerable wind gusts measured in southern Maryland.				
HARFORD COUNTY --- 1.4 N FOREST HILL [39.60, -76.38], 1.8 NNW FOREST HILL [39.60, -76.39], 2.1 ENE ROCKS [39.64, -76.38], 2.0 WNW ADY [39.64, -76.37], 2.1 WSW ADY [39.62, -76.37]				
	07/08/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/08/25 18:30 EST		0	Source: 911 Call Center
Harford County 911 center reported that Grier Nursery Road in Forest Hill was impassable due to moving water over the roadway from a nearby creek. Water was 6-12 inches deep.				
CECIL COUNTY --- 0.5 E ELKTON [39.60, -75.82], 1.2 ENE ELKTON [39.60, -75.81], 1.1 NE ELKTON [39.61, -75.82], 0.7 N ELKTON [39.61, -75.83]				
	07/08/25 20:52 EST		0	Flash Flood (due to Heavy Rain)
	07/08/25 21:52 EST		0	Source: Emergency Manager
Delaware Ave closed due to flooding between White Hall Road and Howard Street.				
CECIL COUNTY --- 1.2 ENE FARMINGTON [39.69, -76.03], 0.3 SE SYLMAR [39.72, -76.03], 2.0 NW RISING SUN [39.72, -76.10], 1.4 NNW COLORA [39.69, -76.11]				
	07/08/25 20:52 EST		0	Flash Flood (due to Heavy Rain)
	07/08/25 21:52 EST		0	Source: Emergency Manager
Multiple reports of high water on roads in the Rising Sun area. Roads closed.				
An area of slow moving thunderstorms trained along a residual boundary across northeast Maryland. This resulted in heavy rain and a				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
localized two to four inches of rain over a two hour period.				
HOWARD COUNTY --- 1.7 NE LISBON [39.35, -77.05], 1.4 NE COOKSVILLE [39.34, -77.00], 3.0 NW WOODSTOCK [39.37, -77.00], 3.1 N COOKSVILLE [39.36, -77.03]				
	07/09/25 17:20 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 18:20 EST		0	Source: 911 Call Center
Maryland Route 97 closed due to flooding at Hoods Mill Road.				
CARROLL COUNTY --- 2.3 NNW WOODSTOCK [39.36, -76.99], 2.4 NNW WOODSTOCK [39.36, -76.99], 2.4 NNW WOODSTOCK [39.36, -76.99], 2.3 NNW WOODSTOCK [39.36, -76.99]				
	07/09/25 17:31 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 18:31 EST		0	Source: 911 Call Center
South Branch Patapsco River flowing across Gaither Road at Howard County Line.				
CARROLL COUNTY --- 0.7 S SYKESVILLE [39.36, -76.97], 0.7 S SYKESVILLE [39.36, -76.97], 0.5 SSE SYKESVILLE [39.36, -76.97], 0.4 S SYKESVILLE [39.36, -76.97]				
	07/09/25 17:45 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 18:45 EST		0	Source: Public
Parts of West Friendship Road from River Road to the bridge over South Branch Patapsco River has 6 to 12 inches of water flowing over the road.				
CARROLL COUNTY --- 0.8 SE WOODBINE [39.36, -77.06], 0.8 NW MORGAN [39.36, -77.06], 0.4 NNW MORGAN [39.36, -77.05], 0.7 N MORGAN [39.36, -77.05]				
	07/09/25 18:06 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 19:06 EST		0	Source: 911 Call Center
Creek flowing across Morgan Woodbine Road near Howard County line.				
CARROLL COUNTY --- 0.9 ENE BACHMANS MILLS [39.67, -76.93], 1.0 ENE BACHMANS MILLS [39.67, -76.93], 1.0 ENE BACHMANS MILLS [39.68, -76.93], 0.8 ENE BACHMANS MILLS [39.68, -76.94]				
	07/09/25 18:45 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 19:45 EST		0	Source: Public
Wine Road is blocked by over 12 inches of flowing water due to a stream coming out of its banks.				
PRINCE GEORGE'S COUNTY --- 0.5 E BRENTWOOD [38.95, -76.96], 0.2 NW RIVERDALE [38.95, -76.95], 0.3 SSW RIVERDALE [38.95, -76.95], 0.5 ESE BRENTWOOD [38.95, -76.96]				
	07/09/25 19:00 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 19:15 EST		0	Source: Department of Highways
Allison Street at 38th Street closed near the Northwest Branch Anacostia River for water flowing over the road at least six inches deep.				
CARROLL COUNTY --- 2.1 E GUNPOWDER [39.72, -76.79], 1.9 E GUNPOWDER [39.72, -76.79], 2.1 ESE GUNPOWDER [39.71, -76.79], 2.4 E GUNPOWDER [39.72, -76.78]				
	07/09/25 19:05 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 20:05 EST		0	Source: State Official
St Paul Road at Muddy Creek closed due to one to two feet of water flowing across the road.				
BALTIMORE COUNTY --- 2.1 N HOFFMANVILLE [39.71, -76.78], 1.9 N HOFFMANVILLE [39.71, -76.78], 2.1 NNE HOFFMANVILLE [39.71, -76.77], 2.3 NNE HOFFMANVILLE [39.71, -76.77]				
	07/09/25 19:15 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 20:15 EST		0	Source: State Official
Baker School House Road closed due to high water flowing across the road at Walker Run. Water reported to be one to two feet deep.				
CARROLL COUNTY --- 1.1 W MELROSE [39.68, -76.92], 1.0 E BACHMANS MILLS [39.67, -76.93], 1.3 E BACHMANS MILLS [39.67, -76.93], 0.4 WSW MELROSE [39.68, -76.91]				
	07/09/25 19:45 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 20:45 EST		0	Source: Public

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Hoover Mill Road is covered by 6 to 12 inches of flowing water due to Big Pipe Creek coming out of it.				
BALTIMORE COUNTY --- 0.7 N HOFFMANVILLE [39.69, -76.78], 0.6 NNW HOFFMANVILLE [39.69, -76.78], 0.5 ENE HOFFMANVILLE [39.68, -76.77], 0.8 ENE HOFFMANVILLE [39.69, -76.77]				
	07/09/25 21:15 EST		0	Flood (due to Heavy Rain)
	07/09/25 22:15 EST		0	Source: Mesonet
Gunpowder Falls briefly crested in minor flood stage at 6.01 feet. At this level, water begins to reach buildings at River Valley Ranch.				
CECIL COUNTY --- 0.5 E ELKTON [39.60, -75.82], 1.5 S ELKTON CECIL ARPT [39.63, -75.80], 0.8 NNW ELKTON CECIL ARPT [39.66, -75.80], 0.7 NW ELK MILLS [39.66, -75.84], 1.0 WNW ELKTON [39.60, -75.85]				
	07/10/25 01:10 EST		0	Flood (due to Heavy Rain)
	07/10/25 02:10 EST		0	Source: State Official
Flooded roadways reported in the Elkton area, likely due to elevated levels of Big Elk Creek.				
An anomalously moist airmass ahead of a frontal boundary sparked numerous showers and thunderstorms across Maryland. Instantaneous rain rates approached five to six inches an hour in the bigger storms. Storm total rainfall of one and a half to four inches resulted in flooding and flash flooding in areas throughout the evening of July 9th.				
CHARLES COUNTY --- 1.6 ENE POMFRET [38.59, -77.00]				
	07/09/25 17:35 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:35 EST		0	Source: 911 Call Center
Two trees blew down on Columbia Park Road.				
PRINCE GEORGE'S COUNTY --- 0.7 NNW RIVERDALE [38.96, -76.95]				
	07/09/25 17:49 EST		20K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:49 EST		0	Source: Department of Highways
The Prince Georges County Department of Public Works reported over 20 calls for trees blown down across the northern portion of the county.				
PRINCE GEORGE'S COUNTY --- 0.5 SW GREENBELT [38.99, -76.89]				
	07/09/25 18:03 EST		20K	Thunderstorm Wind (EG 52 kt)
	07/09/25 18:03 EST		0	Source: Department of Highways
The Prince Georges County Department of Public Works reported over 20 calls for trees blown down across the northern portion of the county.				
CALVERT COUNTY --- 1.0 W MT HARMONY [38.70, -76.62]				
	07/09/25 18:05 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/09/25 18:05 EST		0	Source: 911 Call Center
Three trees blew down on Mount Harmony Road near Old Paris Road and Grantham Drive.				
CALVERT COUNTY --- 0.8 NW WILLOWS [38.64, -76.54]				
	07/09/25 18:12 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 18:12 EST		0	Source: 911 Call Center
A tree blew down on Christiana Parran Road at Chapman Lane.				
ST. MARY'S COUNTY --- 0.2 ENE PARK HALL ARPT [38.23, -76.45]				
	07/09/25 18:53 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/09/25 18:53 EST		0	Source: 911 Call Center
Two trees blew down between Park Hall and Lexington Park.				
A stalling cold front resulted in widespread showers and thunderstorms. Localized swaths of damaging wind were observed over northern Virginia and Maryland.				
MONTGOMERY COUNTY --- 0.5 E POTOMAC [39.02, -77.21], 0.4 SE POTOMAC [39.02, -77.22], 0.6 WSW CARDEROCK SPGS [39.00, -77.18], 0.3 NNE CARDEROCK SPGS [39.00, -77.17]				
	07/12/25 16:00 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:00 EST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Multiple vehicles driving into flooded roadway with at least 6 inches of water running along it. Occurred at River Road.				
MONTGOMERY COUNTY --- 0.9 NW CARDEROCK SPGS [39.01, -77.18], 0.8 NNW CARDEROCK SPGS [39.01, -77.18], 0.7 NW CARDEROCK SPGS [39.01, -77.18], 0.9 NW CARDEROCK SPGS [39.01, -77.18]				
	07/12/25 16:00 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:00 EST		0	Source: Emergency Manager

Around Kentsdale Drive and Bradley Boulevard, a car got stuck in moving water which was around 6 inches deep. Occupants safely got out.

MONTGOMERY COUNTY --- 1.3 ESE POTOMAC [39.01, -77.20], 0.6 W CARDEROCK SPGS [39.00, -77.18], 0.5 WNW CARDEROCK SPGS [39.00, -77.18], 1.0 ESE POTOMAC [39.02, -77.20], 0.9 ESE POTOMAC [39.01, -77.21]				
	07/12/25 16:36 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:36 EST		0	Source: Broadcast Media

River Road/MD-190 is closed in both directions between Persimmon Tree Road and Bradley Road where 6 inches of water was flowing across.

Slow moving showers and thunderstorms amidst weak flow aloft resulted in flooding and flash flooding across portions of Montgomery County, Maryland. Localized rainfall totals of two to four inches in about 90 minutes were observed in portions of the county near the Potomac River towards I-270.

FREDERICK COUNTY --- 0.7 SE MOUNTAINDALE [39.51, -77.42]				
	07/12/25 17:00 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/12/25 17:00 EST		0	Source: 911 Call Center

A tree blew down at the intersection of Mountindale Road and Masser Road.

FREDERICK COUNTY --- 0.5 WNW WOODSBORO [39.53, -77.33]				
	07/12/25 17:04 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/12/25 17:04 EST		0	Source: Trained Spotter

A tree and numerous large branches blew down west of Woodsboro on Gravel Hill Road.

FREDERICK COUNTY --- 1.0 NW CREAGERSTOWN [39.59, -77.38]				
	07/12/25 17:08 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/12/25 17:08 EST		0	Source: Public

A large tree blew down on Creagerstown Road near Magnolia Meadows Farms.

GARRETT COUNTY --- MC HENRY [39.55, -79.35]				
	07/12/25 17:21 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/12/25 17:21 EST		0	Source: 911 Call Center

Numerous trees blew down around McHenry.

GARRETT COUNTY --- 0.5 ESE ACCIDENT [39.63, -79.32]				
	07/12/25 17:37 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/12/25 17:37 EST		0	Source: 911 Call Center

Multiple trees and wires blew down around Accident.

A few severe thunderstorms popped up over western to north-central Maryland, and in north-central Virginia in the vicinity of a lee side pressure trough.

PRINCE GEORGE'S COUNTY --- 0.5 SW RIVERDALE [38.94, -76.96], 0.1 NW RIVERDALE [38.95, -76.95], 0.5 NNE BRENTWOOD [38.96, -76.97], 0.3 W BRENTWOOD [38.95, -76.97]				
	07/13/25 12:20 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 13:35 EST		0	Source: 911 Call Center

There was a 6.32 foot rise at NBAM2 (Northwest Branch Anacostia River at Brentwood, MD) in 45 minutes (1235 PM through 120 PM).

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BALTIMORE COUNTY --- 0.9 SW OELLA [39.26, -76.79], 0.5 SSW OELLA [39.26, -76.78], 0.6 WSW OELLA [39.27, -76.79], 0.8 WSW OELLA [39.27, -76.79]				
	07/13/25 12:27 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 13:27 EST		0	Source: 911 Call Center
Up to a foot of flowing water crossing Frederick Road between Catonsville.				
BALTIMORE COUNTY --- 0.3 SSE CATONSVILLE MANOR [39.30, -76.72], 1.2 ENE WOODLAWN [39.33, -76.71], 1.2 NW WOODLAWN [39.33, -76.74], 1.0 ENE BELMONT [39.30, -76.75]				
	07/13/25 12:33 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 13:33 EST		0	Source: Mesonet
WDNM2 (Dead Run) moved into Minor flooding at 9 feet, peaking at 10.07 feet at 155 PM. Approximate 6.5 foot rise in 30 to 35 minutes.				
BALTIMORE COUNTY --- 1.3 WSW WOODLAWN [39.31, -76.75], 1.0 E BELMONT [39.30, -76.75], 0.1 N CHADWICK MANOR [39.30, -76.73], 0.5 S WOODLAWN [39.31, -76.73]				
	07/13/25 13:05 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 13:35 EST		0	Source: 911 Call Center
The I-695 outer loop at Exit 16A closed due to 2 to 3 feet of standing water. Water also reported to be blocking several lanes on I-695 and I-70 nearby.				
BALTIMORE COUNTY --- 1.1 E CATONSVILLE MANOR [39.30, -76.70], 1.5 E CATONSVILLE MANOR [39.30, -76.69], 1.1 ENE CATONSVILLE MANOR [39.30, -76.70], 0.9 ENE CATONSVILLE MANOR [39.30, -76.71], 0.5 E CATONSVILLE MANOR [39.30, -76.71]				
	07/13/25 13:43 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 14:15 EST		0	Source: 911 Call Center
North Franklinton road closed due to high water from Dead Run flowing across the road in multiple spots at least 12 inches deep.				
BALTIMORE COUNTY --- 0.7 S ST DENIS [39.21, -76.70], 0.8 ESE ST DENIS [39.22, -76.69], 0.5 ENE ST DENIS [39.22, -76.69], 0.3 SW ST DENIS [39.22, -76.70], 0.8 SW ST DENIS [39.21, -76.71]				
	07/13/25 16:40 EST		0	Flood (due to Heavy Rain)
	07/13/25 18:40 EST		0	Source: Mesonet
ELKM2 (Patapsco River near Elkridge below Patapsco Valley State Park) moved into Minor flooding several times from approximately 430 PM to 630pm. The river peaked at 18.85 feet at 445 PM.				
Showers and thunderstorms developed early in the afternoon in an anomalously moist airmass along the Chesapeake Bay Breeze and remnant outflow boundaries. These storms remained nearly stationary through the first part of the afternoon producing a quick two to four inches of rain before dissipating.				
BALTIMORE COUNTY --- 1.5 SSE CATONSVILLE MANOR [39.28, -76.71], 1.6 NNW HALETHORPE [39.27, -76.71], 1.0 NNE HALETHORPE [39.26, -76.69], 2.3 NNE HALETHORPE [39.28, -76.68], 1.0 ESE CATONSVILLE MANOR [39.29, -76.70]				
	07/14/25 17:30 EST		0	Flood (due to Heavy Rain)
	07/14/25 18:30 EST		0	Source: Mesonet
The Maidens Choice Run - Westgate (NBDM2) stream gauge rose approximately 10 feet in one hour (530pm to 630pm).				
PRINCE GEORGE'S COUNTY --- 0.6 N LAUREL [39.11, -76.85], 1.1 ENE LAUREL [39.10, -76.83], 3.5 NE LAUREL [39.14, -76.81], 3.3 NNE LAUREL [39.14, -76.82]				
	07/14/25 17:44 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 18:44 EST		0	Source: 911 Call Center
Multiple cars were stalled in high water around 3 feet deep along US 1 on the north side of Laurel, MD.				
MONTGOMERY COUNTY --- 0.7 SW PARKWOOD [39.01, -77.09], 1.3 SW PARKWOOD [39.01, -77.10], 1.3 W GEORGETOWN JCT [39.00, -77.07], 0.7 NW GEORGETOWN JCT [39.01, -77.06], 0.5 SE BYFORDE [39.02, -77.06]				
	07/14/25 17:47 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 18:47 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MDOT reports right lane of the Inner Loop is impassable due to standing water at MM33.5.				
HOWARD COUNTY --- 0.5 E SAVAGE [39.13, -76.82], 0.7 ENE SAVAGE [39.13, -76.82], 0.6 NE SAVAGE [39.14, -76.82], 0.2 NNW SAVAGE [39.13, -76.83]				
	07/14/25 17:53 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 18:53 EST		0	Source: 911 Call Center
Gorman Road was closed around Foundary Street due to at least six inches of flowing water over the roadway.				
HOWARD COUNTY --- 1.5 SSW SAVAGE [39.11, -76.84], 1.4 SSW SAVAGE [39.11, -76.84], 1.3 SSW SAVAGE [39.11, -76.84], 1.4 SSW SAVAGE [39.11, -76.84]				
	07/14/25 17:53 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 18:53 EST		0	Source: 911 Call Center
Davis Avenue was closed around North 2nd Street due to at least six inches of flowing water.				
BALTIMORE CITY (C) COUNTY --- 0.5 S HILLEN [39.29, -76.60], 0.8 WNW CANTON [39.28, -76.59], 0.5 NE CANTON [39.28, -76.57], 1.0 N CANTON [39.29, -76.58]				
	07/14/25 18:00 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 19:00 EST		0	Source: 911 Call Center
Numerous roads closed due to high water of at least a foot deep flowing across the road in the Fells Point area.				
MONTGOMERY COUNTY --- 0.8 W FRIENDSHIP HGTS [38.97, -77.09], 1.4 WNW ROCK CREEK FOREST [38.99, -77.07], 1.4 E WOODHAVEN [39.00, -77.10], 1.0 NNE BETHESDA [38.98, -77.12]				
	07/14/25 18:25 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 18:30 EST		0	Source: 911 Call Center
The Montgomery County 911 Center reported that some roads around Bethesda were being closed due to high water.				
ANNE ARUNDEL COUNTY --- 0.1 NE NAVAL ACADEMY [38.98, -76.48], 0.5 NW NAVAL ACADEMY [38.99, -76.49], 0.2 ENE WEST ANNAPOLIS [38.98, -76.50], 0.6 SW NAVAL ACADEMY [38.97, -76.49]				
	07/14/25 19:10 EST		0	Flood (due to Heavy Rain)
	07/14/25 20:10 EST		0	Source: Emergency Manager
City of Annapolis emergency management reported Dock Street and Compromise Street in downtown Annapolis are closed due to water over the road.				
ANNE ARUNDEL COUNTY --- NAVAL ACADEMY [38.98, -76.48], 0.4 S NAVAL ACADEMY [38.97, -76.48], 0.7 E ANNAPOLIS [38.97, -76.49], 0.5 WSW NAVAL ACADEMY [38.98, -76.49]				
	07/14/25 19:12 EST		0	Flood (due to Heavy Rain)
	07/14/25 20:12 EST		0	Source: Mesonet
Annapolis gauge reached minor flood stage with peak height of 2.63 feet MLLW. The combination of heavy rainfall and high tide led to street flooding along Dock Street in Annapolis.				
BALTIMORE COUNTY --- 0.7 S ST DENIS [39.21, -76.70], 0.8 ESE ST DENIS [39.22, -76.69], 0.3 WNW ST DENIS [39.22, -76.70], 0.8 SW ST DENIS [39.21, -76.71]				
	07/14/25 20:05 EST		0	Flood (due to Heavy Rain)
	07/14/25 21:05 EST		0	Source: Mesonet
The Elkridge (ELKM2) stream gauge reached minor flood stage, peaking at 16.43 feet at 905 pm.				
Another day of an anomalously moist airmass produced numerous showers and thunderstorms across Maryland. This resulted in localized rainfall amounts of 2 to 4 inches in a short period of time, which resulted in instances of flooding and flash flooding.				
ANNE ARUNDEL COUNTY --- 1.4 W MILLERSVILLE [39.05, -76.69]				
	07/14/25 17:32 EST		10K	Thunderstorm Wind (EG 52 kt)
	07/14/25 17:32 EST		0	Source: Trained Spotter
A large tree limb fell on a garage and part of a house in the 2400 block of Blooming Way.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An isolated severe thunderstorm developed along the bay breeze in central Maryland.				
CARROLL COUNTY --- 3.0 SSW MANCHESTER [39.63, -76.90]				
	07/16/25 19:24 EST		0	Thunderstorm Wind (EG 52 kt)
	07/16/25 19:24 EST		0	Source: 911 Call Center
Wires down around the 2100 block of Walsh Road.				
Several thunderstorms produced localized 60 to 75 mph wind gusts and hail up to quarter size from eastern West Virginia into north-central Virginia and north-central Maryland as a lee side pressure trough developed in a very hot and unstable environment.				
HARFORD COUNTY --- 0.5 W ABERDEEN [39.52, -76.18], 1.0 WNW ABERDEEN [39.52, -76.19], 1.1 W ABERDEEN [39.52, -76.19], 0.7 WSW ABERDEEN [39.52, -76.18], 0.7 SW ABERDEEN [39.51, -76.18], 0.3 SSW ABERDEEN [39.52, -76.17]				
	07/16/25 21:38 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 22:38 EST		0	Source: 911 Call Center
Water rescues of several vehicles ongoing on West Bel Air Avenue. Water reported to be up to car windows.				
HARFORD COUNTY --- 0.8 SSW ABERDEEN ARPT [39.49, -76.18], 1.3 ENE ABERDEEN ARPT [39.50, -76.16], 0.4 W SWAN CREEK [39.52, -76.14], 0.8 WNW OSBORNE [39.53, -76.13], 0.6 SSW ABERDEEN [39.51, -76.18]				
	07/16/25 21:40 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 22:40 EST		0	Source: 911 Call Center
Numerous vehicles (6-8) stuck in high water in 900 Block of Route 40. Water as deep as top of wheel wells. Water rescues by boat ongoing.				
CECIL COUNTY --- 1.0 NNW CHARLESTOWN [39.58, -75.99], 0.3 NW CHARLESTOWN [39.57, -75.98], 1.2 NE CHARLESTOWN [39.58, -75.96], 0.1 SSE NORTH EAST [39.60, -75.95], 0.7 W NORTH EAST [39.60, -75.96]				
	07/16/25 21:45 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 22:45 EST		0	Source: 911 Call Center
Route 7 west of North East was closed due to water flowing across the road around 6 inches deep.				
CECIL COUNTY --- 1.5 NNW BELVEDERE [39.62, -76.03], 1.8 NNW BELVEDERE [39.62, -76.03], 1.4 E WOODLAWN [39.63, -76.04], 1.4 ESE WOODLAWN [39.63, -76.05], 1.3 NNW BELVEDERE [39.62, -76.03]				
	07/16/25 21:45 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 22:45 EST		0	Source: 911 Call Center
Belvidere Road was washed out due to water about one foot deep flowing across the road.				
An anomalously moist airmass with tropical moisture resided over much of Maryland on July 16th. This comes after several days of showers and thunderstorms, which left some areas with suppressed flash flood guidance. Slow moving thunderstorms developed on remnant boundaries and terrain circulations before propagating eastward. These storms produced localized rainfall amounts of two to five inches.				
MONTGOMERY COUNTY --- 0.9 NW TAKOMA PARK [38.98, -77.01], 1.0 NW TAKOMA PARK [38.98, -77.01], 1.1 NW TAKOMA PARK [38.98, -77.01], 0.9 NNW TAKOMA PARK [38.98, -77.01]				
	07/19/25 16:17 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:17 EST		0	Source: Emergency Manager
Water rescue reported at intersection of Cedar Avenue and Old Philadelphia Avenue. Water reported to be flowing at least one foot deep.				
MONTGOMERY COUNTY --- 1.5 NNW TAKOMA PARK [38.99, -77.01], 1.4 N TAKOMA PARK [38.99, -77.00], 2.0 SW NORTHWEST PARK [39.00, -77.01], 2.0 NNW TAKOMA PARK [39.00, -77.01]				
	07/19/25 16:25 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:25 EST		0	Source: Mesonet
The stream gage on Sligo Creek at Takoma Park rose to flood stage, which is at 5.5 feet, rapidly in less than an hour. The gage then crested at 7.52 feet shortly thereafter. This was a little over a 6 foot rise in just over an hour.				
MONTGOMERY COUNTY --- 0.9 SE CAPITOL VIEW PARK [39.01, -77.04], 0.8 NE GEORGETOWN JCT [39.01, -77.04], 0.7 NE GEORGETOWN JCT [39.01, -77.04], 0.8 NNE GEORGETOWN JCT [39.01, -77.04]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/19/25 16:31 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:31 EST		0	Source: Public

At least six inches of rapidly flowing water was along Georgia Avenue and Columbia Boulevard.

MONTGOMERY COUNTY --- 0.9 NE TAKOMA PARK [38.98, -76.99], 0.9 NE TAKOMA PARK [38.98, -76.99], 1.0 NE TAKOMA PARK [38.98, -76.99], 0.9 NNE TAKOMA PARK [38.98, -76.99]

07/19/25 16:38 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 17:38 EST	0	Source: Mesonet

Flood sensor at Sligo Creek Parkway and New Hampshire Avenue (MD 650) had a 10 feet rise in 30 minutes.

MONTGOMERY COUNTY --- 0.7 S GEORGETOWN JCT [38.99, -77.05], 0.5 SE GEORGETOWN JCT [38.99, -77.04], 0.2 SSE GEORGETOWN JCT [39.00, -77.05], 0.8 WSW GEORGETOWN JCT [38.99, -77.06], 0.9 SW GEORGETOWN JCT [38.99, -77.06]

07/19/25 16:50 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 17:50 EST	0	Source: Broadcast Media

Five feet of standing water at the intersection of East-West Hwy and Washington Ave. One car and a fire truck stranded in the water.

MONTGOMERY COUNTY --- 2.1 SW NORTHWEST PARK [39.00, -77.01], 2.1 NNW TAKOMA PARK [39.00, -77.01], 2.1 E GEORGETOWN JCT [39.00, -77.01], 2.1 E GEORGETOWN JCT [39.00, -77.01]

07/19/25 17:00 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 18:00 EST	0	Source: River/Stream Gage

Vehicle stranded in deep moving water at the intersection of Wayne Avenue and Sligo Creek Pkwy.

MONTGOMERY COUNTY --- 0.9 SE WHEATON HILLS [39.06, -77.04], 0.5 ESE WHEATON HILLS [39.07, -77.04], 0.6 S WHEATON HILLS [39.06, -77.05], 0.6 NNE WHEATON [39.06, -77.05]

07/19/25 17:02 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 18:02 EST	0	Source: 911 Call Center

Water rescue for vehicle stranded in high water at Randolph Road and Glenallan Avenue.

MONTGOMERY COUNTY --- WHEATON HILLS [39.07, -77.05], 0.4 SE WHEATON HILLS [39.07, -77.04], 0.5 E WHEATON HILLS [39.07, -77.04], 0.3 SE LAYHILL [39.08, -77.05]

07/19/25 17:14 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 18:14 EST	0	Source: 911 Call Center

Three occupied vehicles stranded in high water at Briggs Road and Layhill Road. Water rescue ongoing.

MONTGOMERY COUNTY --- 0.5 E KEMP MILL [39.03, -77.01], 0.4 WSW WHITE OAK [39.03, -77.01], 0.1 NNE WHITE OAK [39.03, -77.00], 0.4 NNW WHITE OAK [39.04, -77.00]

07/19/25 17:24 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 18:24 EST	0	Source: 911 Call Center

Occupied vehicle stuck in high water at Southwood Avenue and Colesville Road. Water rescue ongoing.

MONTGOMERY COUNTY --- 0.7 N CARDEROCK SPGS [39.01, -77.17], 0.8 NNE CARDEROCK SPGS [39.01, -77.17], 0.7 NNE CARDEROCK SPGS [39.01, -77.16], 0.5 NNW CARDEROCK SPGS [39.01, -77.17], 0.6 NNW CARDEROCK SPGS [39.01, -77.17]

07/19/25 17:58 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 18:58 EST	0	Source: Public

A water rescue occurred along Bradley Boulevard and Kentsdale Drive due to rapidly flowing water estimated around 3 feet deep.

MONTGOMERY COUNTY --- 1.4 S KEMP MILL [39.01, -77.02], 1.9 N TAKOMA PARK [39.00, -77.00], 1.7 NNW TAKOMA PARK [38.99, -77.01], 1.4 ENE GEORGETOWN JCT [39.01, -77.03]

07/19/25 18:16 EST	0	Flash Flood (due to Heavy Rain)
07/19/25 19:16 EST	0	Source: Broadcast Media

A water rescue occurred along Sligo Creek Parkway with water rapidly flowing around 2 to 3 feet deep.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MONTGOMERY COUNTY --- 0.5 E GEORGETOWN JCT [39.00, -77.04], 0.5 SW GEORGETOWN JCT [38.99, -77.06], 0.7 SSW GEORGETOWN JCT [38.99, -77.06], 0.6 ESE GEORGETOWN JCT [39.00, -77.04], 0.9 ESE GEORGETOWN JCT [38.99, -77.04], 1.2 E GEORGETOWN JCT [39.00, -77.03]				
	07/19/25 18:18 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:45 EST		0	Source: Broadcast Media
A vehicle was stranded in water about 2 to 3 feet deep along East-West Highway around Silver Spring.				
MONTGOMERY COUNTY --- 1.4 S KEMP MILL [39.01, -77.02], 1.5 SSE KEMP MILL [39.01, -77.01], 1.7 E GEORGETOWN JCT [39.00, -77.02], 1.5 ENE GEORGETOWN JCT [39.01, -77.02]				
	07/19/25 18:20 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 19:20 EST		0	Source: NWS Employee
Water around 1 foot deep was flowing across Sligo Creek Parkway around US-29.				
MONTGOMERY COUNTY --- 0.7 N CARDEROCK SPGS [39.01, -77.17], 0.4 N CARDEROCK SPGS [39.01, -77.17], 0.7 NNE CARDEROCK SPGS [39.01, -77.16], 0.9 NNE CARDEROCK SPGS [39.01, -77.16]				
	07/19/25 18:29 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 19:29 EST		0	Source: Emergency Manager
Around 1 to 2 feet of flowing water over Bradley Boulevard where it crosses Cabin John Creek.				
MONTGOMERY COUNTY --- 0.9 SW GEORGETOWN JCT [38.99, -77.06], 0.6 NNW ROCK CREEK FOREST [38.99, -77.06], 0.7 WNW ROCK CREEK FOREST [38.98, -77.06], 1.1 WSW GEORGETOWN JCT [38.99, -77.07]				
	07/19/25 19:15 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 19:30 EST		0	Source: Fire Department/Rescue
Approximately 20 people were rescued by Montgomery County Fire & Rescue and Park Police after being stranded at Meadowbrook Park after Rock Creek rose rapidly.				
An unstable atmosphere along with plenty of moisture led to the development of showers and thunderstorms. The thunderstorms were slow moving, and trained over the same areas in spots resulting in flash flooding. Localized rainfall totals of 2 to 4 inches were observed, with upwards of 5 inches in the most persistent thunderstorms.				
ALLEGANY COUNTY --- 0.3 ENE CUMBERLAND [39.65, -78.76]				
	07/26/25 19:15 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/26/25 19:15 EST		0	Source: Fire Department/Rescue
Several trees and wires blew down between Lonaconing and Cumberland, including on Arch Street and Dan's Mountain.				
A very hot and humid airmass was present over the Mid-Atlantic as a lee pressure trough gradually strengthened. This resulted in several widely scattered severe thunderstorms with locally damaging wind gusts west of the Blue Ridge Mountains.				
PRINCE GEORGE'S COUNTY --- 0.8 SW FRIENDLY [38.74, -76.99]				
	07/27/25 12:56 EST		5K	Thunderstorm Wind (EG 56 kt)
	07/27/25 12:56 EST		0	Source: Department of Highways
Multiple trees blew down on MD-210 Indian Head Highway near Fort Washington Road.				
CHARLES COUNTY --- 2.9 W BERRY [38.64, -77.00]				
	07/27/25 12:59 EST		10K	Thunderstorm Wind (EG 52 kt)
	07/27/25 12:59 EST		0	Source: 911 Call Center
A tree blew down onto a house west of Waldorf on Pimpernel Drive.				
CALVERT COUNTY --- 1.6 SSE STOAKLEY [38.55, -76.59]				
	07/27/25 13:47 EST		6K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:47 EST		0	Source: 911 Call Center
Numerous trees and wires blew down in and around Prince Frederick.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CALVERT COUNTY --- 0.5 NW ST LEONARD [38.47, -76.51]				
	07/27/25 13:58 EST		6K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:58 EST		0	Source: 911 Call Center
Numerous trees and wires blew down in and around Saint Leonard.				
CHARLES COUNTY --- 1.2 WSW BEL ALTON [38.46, -77.00]				
	07/27/25 13:58 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:58 EST		0	Source: Department of Highways
Trees blew down between Port Tobacco and Bel Alton, including on MD-6 Port Tobacco Road east of Rose Hill Road.				
CALVERT COUNTY --- 0.9 WSW LUSBY [38.41, -76.46]				
	07/27/25 14:25 EST		5K	Thunderstorm Wind (EG 56 kt)
	07/27/25 14:25 EST		0	Source: 911 Call Center
Numerous trees blew down in southern Calvert County.				
A cold front intersected a hot, humid, and unstable airmass over the Mid-Atlantic resulting in widely scattered severe thunderstorms.				
HARFORD COUNTY --- 0.7 S JOPPA [39.42, -76.37], 1.0 SSE JOPPA [39.42, -76.37], 0.9 SSE JOPPA [39.42, -76.36], 0.6 SSE JOPPA [39.42, -76.37]				
	07/31/25 12:56 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: Emergency Manager
Car submerged in three feet of standing water near the intersection of Doncaster Road and Joppa Farm Road.				
BALTIMORE COUNTY --- 0.9 NE FRANKLINVILLE [39.46, -76.39], 0.5 ENE FRANKLINVILLE [39.45, -76.39], 1.1 ENE UPPER FALLS [39.44, -76.38], 1.5 NNE BRADSHAW [39.44, -76.37], 1.1 NE FRANKLINVILLE [39.46, -76.39]				
	07/31/25 13:00 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: 911 Call Center
Parts of Jericho Road closed due two to three feet of water due to Little Gunpowder Falls coming out of it.				
BALTIMORE COUNTY --- 0.9 NE WHITE MARSH [39.39, -76.42], 1.1 NW LORELEY [39.39, -76.41], 1.0 NW LORELEY [39.39, -76.41], 0.8 NE WHITE MARSH [39.39, -76.42]				
	07/31/25 13:12 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: Fire Department/Rescue
Baltimore County Fire reported a vehicle was submerged in at least 3 feet of water at Stevens Road and Red Lion Road.				
BALTIMORE COUNTY --- 0.2 WSW WHITE MARSH [39.38, -76.43], 0.3 SE WHITE MARSH [39.38, -76.43], 0.6 E WHITE MARSH [39.38, -76.42], 0.4 NNW WHITE MARSH [39.38, -76.43]				
	07/31/25 13:20 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: Mesonet
The stream gauge on Honeygo Run near White Marsh reached flood stage, eventually cresting at 8.3 feet. This stream rose over 7 feet in less than an hour.				
HARFORD COUNTY --- 3.0 SW JOPPA [39.40, -76.41], 0.4 SSE JOPPA [39.42, -76.37], 0.3 WNW JOPPA [39.43, -76.37], 2.9 SW JOPPA [39.40, -76.41]				
	07/31/25 13:26 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: Emergency Manager
Multiple swift water rescues ongoing along Pulaski Highway between Allender Road and Joppa Farm Road.				
PRINCE GEORGE'S COUNTY --- 0.6 NNE BERWYN HGTS [38.98, -76.91], 0.4 NW NEW CARROLLTON [38.97, -76.88], 1.8 ENE GREENBELT [39.01, -76.85], 1.2 ENE BRANCHVILLE [39.01, -76.91]				
	07/31/25 14:10 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:40 EST		0	Source: Emergency Manager
Flooding reported in Berwyn Heights and Greenbelt along Indian Creek and other local streams.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE GEORGE'S COUNTY --- 0.8 N GREENBELT [39.01, -76.88], 1.4 ENE GREENBELT [39.00, -76.86], 1.0 ESE GREENBELT [39.00, -76.86], 0.6 W GREENBELT [39.00, -76.89], 0.9 NW GREENBELT [39.01, -76.89]				
	07/31/25 14:10 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:40 EST		0	Source: Emergency Manager
Flooding along Southway Road and Greenbelt Road.				
PRINCE GEORGE'S COUNTY --- 1.0 ENE BERWYN HGTS [38.97, -76.90], 0.8 WNW NEW CARROLLTON [38.97, -76.89], 0.9 SSW GREENBELT [38.99, -76.89], 0.9 SW GREENBELT [38.99, -76.89]				
	07/31/25 14:10 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:30 EST		0	Source: Emergency Manager
Flooding along Baltimore Washington Parkway in Greenbelt.				
BALTIMORE COUNTY --- 0.5 E FORK [39.47, -76.44], 0.7 ESE FORK [39.47, -76.44], 0.5 ESE FORK [39.47, -76.44], 0.3 ESE FORK [39.47, -76.44], 0.3 ENE FORK [39.47, -76.44]				
	07/31/25 14:25 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 14:35 EST		0	Source: 911 Call Center
Harford Road closed due 2 to 3 feet of standing water near Fork Road.				
MONTGOMERY COUNTY --- 0.5 E POTOMAC [39.02, -77.21], 1.3 WNW CARDEROCK SPGS [39.01, -77.19], 1.5 WNW CARDEROCK SPGS [39.01, -77.20], 0.2 SE POTOMAC [39.02, -77.22], 0.8 NW POTOMAC [39.03, -77.23], 0.9 NNW POTOMAC [39.03, -77.22]				
	07/31/25 14:32 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 15:32 EST		0	Source: Emergency Manager
Numerous road closures along River Road in Potomac due to 12 to 18 inches of flowing water over the roadway.				
HARFORD COUNTY --- 1.7 WNW TAYLOR [39.59, -76.55], 1.5 WNW TAYLOR [39.58, -76.55], 1.1 WNW TAYLOR [39.59, -76.54], 1.4 NW TAYLOR [39.59, -76.54]				
	07/31/25 15:05 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 16:00 EST		0	Source: Emergency Manager
Harford County EM reported at least 6 inches of moving water from Thomas Branch was across Houcks Mill Road. The road is closed from Turner Road to Houcks Road.				
MONTGOMERY COUNTY --- 0.7 N CARDEROCK SPGS [39.01, -77.17], 0.5 N CARDEROCK SPGS [39.01, -77.17], 0.7 NNE CARDEROCK SPGS [39.01, -77.17], 0.8 NNE CARDEROCK SPGS [39.01, -77.17]				
	07/31/25 15:35 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 17:00 EST		0	Source: Emergency Manager
Bradley Ave closed due to around a foot of water flowing over the road where it crosses over Cabin John Creek.				
HARFORD COUNTY --- 1.2 W VAN BIBBER [39.45, -76.32], 1.0 W VAN BIBBER [39.45, -76.32], 1.1 SSE SINGER [39.46, -76.33], 0.3 WSW SINGER [39.48, -76.34], 0.7 WSW SINGER [39.47, -76.34]				
	07/31/25 15:40 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager
Harford County EM reports that Winters Run Road was washed out in some areas and is now closed from Route 7 to Singer Road.				
MONTGOMERY COUNTY --- 0.9 SE CARDEROCK SPGS [38.99, -77.16], 1.1 NE EMERY CORNERS [38.99, -77.15], 1.1 SE CARDEROCK SPGS [38.99, -77.15], 0.6 SE CARDEROCK SPGS [38.99, -77.16], 0.5 WNW CARDEROCK SPGS [39.00, -77.18], 0.6 W CARDEROCK SPGS [39.00, -77.18]				
	07/31/25 15:55 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 17:00 EST		0	Source: Fire Department/Rescue
Numerous water rescues ongoing along River Rd. near the Capitol Beltway along Cabin John Creek. Water is at least six inches to a foot deep and flowing.				
BALTIMORE COUNTY --- 0.9 SE FORK [39.46, -76.44], 1.1 SSE FORK [39.46, -76.44], 1.1 W KINGSVILLE [39.45, -76.44], 0.7 W KINGSVILLE [39.45, -76.43], 1.0 SE FORK [39.46, -76.44]				
	07/31/25 15:59 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Vehicle stuck in two to three feet of flood waters on Stoney Batter Road near Bayswater Road.				
MONTGOMERY COUNTY --- 0.7 S PARKWOOD [39.01, -77.08], 0.8 S PARKWOOD [39.01, -77.08], 0.8 SSE PARKWOOD [39.01, -77.08], 0.7 SSE PARKWOOD [39.01, -77.08]				
	07/31/25 16:00 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 17:30 EST		0	Source: Emergency Manager
Montgomery EM reported rapid rise on Rock Creek has resulted in Beach Drive having at least 6-12 inches of moving water on the roadway, at intersection of East Stanhope Road.				
BALTIMORE COUNTY --- 0.5 W RUXTON [39.40, -76.66], 1.4 S RUXTON [39.38, -76.65], 1.3 NNW STONELEIGH [39.39, -76.63], 0.8 ENE RUXTON [39.41, -76.64]				
	07/31/25 16:01 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Fire Department/Rescue
Baltimore County Fire reported several vehicles were stranded in several feet of water at Ellenham Avenue , Circle Road, and Bellona Avenue. Several roads around Ruxton Road were closed.				
BALTIMORE COUNTY --- 0.5 E FORK [39.47, -76.44], 1.4 ENE FORK [39.48, -76.43], 1.4 NE FORK [39.48, -76.43], 0.7 NNE FORK [39.48, -76.44]				
	07/31/25 16:06 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:06 EST		0	Source: Fire Department/Rescue
Baltimore County Fire reported that Harford Road at Park Forest Lane is closed due to at least three feet of standing water. Several vehicles are also stranded in high water along the road.				
HARFORD COUNTY --- 0.9 SW VAN BIBBER [39.44, -76.31], 0.6 SSW VAN BIBBER [39.44, -76.30], 0.3 WSW VAN BIBBER [39.45, -76.31], 1.1 NE CLAYTON [39.44, -76.32]				
	07/31/25 16:10 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager
Swift water rescue near the intersection of Edgewood Road and Philadelphia Road.				
BALTIMORE COUNTY --- RUXTON [39.40, -76.65], 0.2 S RUXTON [39.40, -76.65], 0.2 SE RUXTON [39.40, -76.65], 0.1 ENE RUXTON [39.40, -76.65]				
	07/31/25 16:17 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager
Circle Road closed due to 1 to 2 feet of flowing water from Roland Run. Vehicle reported stuck in flood waters.				
FREDERICK COUNTY --- 0.5 E NEW MARKET [39.38, -77.26], 0.7 ESE NEW MARKET [39.38, -77.26], 0.7 S MONROVIA [39.36, -77.27], 0.2 WSW NEW MARKET [39.38, -77.27]				
	07/31/25 16:19 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Amateur Radio
Six inches of water over the roadway near the Monrovia Park and Ride along Green Valley Road.				
CARROLL COUNTY --- 0.3 E MT AIRY [39.38, -77.14], 0.4 ENE MT AIRY [39.38, -77.14], 0.4 ENE MT AIRY [39.38, -77.14], 0.2 ENE MT AIRY [39.38, -77.15]				
	07/31/25 16:20 EST	1	0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager
Thirteen year old boy swept into storm drainage in the 200 Block of Watersville Road in Mt Airy.				
Direct Fatalities: M13OU				
BALTIMORE COUNTY --- 0.5 SSW MILFORD [39.36, -76.75], 0.6 S MILFORD [39.36, -76.75], 0.6 S MILFORD [39.36, -76.75], 0.4 S MILFORD [39.36, -76.75]				
	07/31/25 16:29 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager
Vehicle stuck in 2 to 3 feet of floodwaters on Tentmill Lane near Rosemill Drive.				
CARROLL COUNTY --- 0.7 N MORGAN [39.36, -77.05], 0.7 NNE MORGAN [39.36, -77.04], 1.0 NNE MORGAN [39.36, -77.04], 1.0 N MORGAN [39.36, -77.05]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/31/25 16:30 EST		0	Flash Flood (due to Heavy Rain)
	07/31/25 18:00 EST		0	Source: Emergency Manager

Morgan Road closed due to flooding near the Howard County line. The road was covered with at least six inches of flowing water.

HOWARD COUNTY --- 1.8 ENE POPLAR SPGS [39.36, -77.07], 2.1 ENE POPLAR SPGS [39.36, -77.06], 2.1 ENE POPLAR SPGS [39.36, -77.06], 1.8 ENE POPLAR SPGS [39.36, -77.07]

07/31/25 16:30 EST	0	Flash Flood (due to Heavy Rain)
07/31/25 18:00 EST	0	Source: Emergency Manager

At least six inches of flowing water over the roadway at the intersection of Flag Marsh Road and Newport Road.

BALTIMORE COUNTY --- 0.7 SW RIDERWOOD [39.41, -76.66], 0.8 SSW LUTHERVILLE [39.41, -76.63], 0.6 E TIMONIUM [39.43, -76.62], 1.7 WSW PADONIA [39.44, -76.66]

07/31/25 16:52 EST	0	Flash Flood (due to Heavy Rain)
07/31/25 18:00 EST	0	Source: Emergency Manager

County Emergency Management and 911 reported numerous roads closed in the I-695 and I-83 corridor.

A slow moving cold front combined with a highly unstable atmosphere along with tropical moisture to produce slow moving thunderstorms with heavy rainfall. Some of these storms trained over the same areas, resulting in scattered to numerous instances of flash flooding. Total rainfall amounts in areas with flash flooding averaged two to four inches, though some localized amounts up to six inches were observed.

ANNE ARUNDEL COUNTY --- 0.4 S NAVAL ACADEMY [38.98, -76.48], 0.3 S NAVAL ACADEMY [38.98, -76.48]

07/31/25 13:46 EST	0.10M	Tornado (EF0, L: 0.13 mi , W: 25 yd)
07/31/25 13:47 EST	0	Source: NWS Storm Survey

A waterspout formed over Spa Creek, passed briefly as an EF0 tornado over the Severn Sailing Association Marina at the northernmost point of Eastport , Maryland, and then proceeded back over the mouth of the Severn River as a waterspout. An individual at the Severn Sailing Association Marina provided a video of a waterspout between Eastport and the U.S. Naval Academy, over Spa Creek. The waterspout moved ashore and over the marina. They documented a few trailered and stored small boats that were blown over by the wind in the parking area. The circulation moved quickly back over water into the mouth of the Severn River where additional social media video showed it as viewed from the Route 450 Bridge. Terminal Doppler Weather Radar TBWI operating nearby in northern Anne Arundel County showed the circulation intensify briefly along this track , moving west to east. It dissipated before reaching land on the other side of the Severn River, and north other damage was reported.

WASHINGTON COUNTY --- 0.4 NNE HANCOCK [39.71, -78.18]

07/31/25 14:00 EST	3K	Thunderstorm Wind (EG 52 kt)
07/31/25 14:00 EST	0	Source: 911 Call Center

A few trees blew down around Hancock.

FREDERICK COUNTY --- 0.6 N MYERSVILLE [39.51, -77.57]

07/31/25 15:26 EST	5K	Thunderstorm Wind (EG 61 kt)
07/31/25 15:26 EST	0	Source: 911 Call Center

Numerous trees blew down around Myersville.

FREDERICK COUNTY --- 0.6 SSE MIDDLETOWN [39.44, -77.54]

07/31/25 15:26 EST	5K	Thunderstorm Wind (EG 61 kt)
07/31/25 15:26 EST	0	Source: 911 Call Center

Numerous trees blew down around Middletown.

FREDERICK COUNTY --- 1.1 SW IJAMSVILLE [39.36, -77.35]

07/31/25 15:56 EST	4K	Thunderstorm Wind (EG 56 kt)
07/31/25 15:56 EST	0	Source: 911 Call Center

Several trees blew down around Ijamsville.

FREDERICK COUNTY --- 1.3 NW FOUNTAIN MILLS [39.34, -77.27]

07/31/25 16:15 EST	4K	Thunderstorm Wind (EG 52 kt)
07/31/25 16:15 EST	0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Several trees blew down around Monrovia.				
A strong cold front intersected a hot and very humid airmass resulting in several clusters of severe thunderstorms across the Mid-Atlantic.				
VIRGINIA, North				
CULPEPER COUNTY --- 1.1 SE ALANTHUS [38.52, -77.90]				
	07/01/25 12:47 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 12:47 EST		0	Source: 911 Call Center
Tree damage was reported southeast of Alanthus, including a tree that blew down near the intersection of VA-663 Alanthus Road and Farley Road.				
PAGE COUNTY --- 0.8 SE RILEYVILLE [38.76, -78.39]				
	07/01/25 12:51 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 12:51 EST		0	Source: Public
Two trees blew down just east of Rileyville on Rileyville Road.				
ALEXANDRIA (C) COUNTY --- 0.3 WNW ALEXANDRIA [38.82, -77.09]				
	07/01/25 13:26 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:26 EST		0	Source: 911 Call Center
There were a few calls for trees and wires blown down across the City of Alexandria, including in the 100 block of South Royal Street.				
PRINCE WILLIAM COUNTY --- 1.1 NNE WEST GATE OF LOMOND [38.78, -77.49]				
	07/01/25 13:39 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:39 EST		0	Source: Public
Large tree limbs (greater than three inches in diameter) blew down in the West Gate area.				
FAIRFAX COUNTY --- 1.9 S SUNSET HILLS [38.92, -77.35]				
	07/01/25 13:42 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:42 EST		0	Source: Department of Highways
Trees and large branches blew down on Fauquier Lane near VA-673 Lawyers Road.				
FAIRFAX COUNTY --- 1.5 WNW LEGATO [38.86, -77.40]				
	07/01/25 13:44 EST		20K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:44 EST		0	Source: Public
Wind damage was reported near Chantilly, including a power pole that was down near Fair Lakes Parkway.				
ROCKINGHAM COUNTY --- 1.5 NW COOTES STORE [38.65, -78.87]				
	07/01/25 13:46 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:46 EST		0	Source: 911 Call Center
A tree blew down onto power lines near the intersection of VA-259 Brocks Gap Road and VA-612 Runions Creek Road.				
FAIRFAX COUNTY --- 0.8 ESE CLIFTON [38.77, -77.37]				
	07/01/25 13:50 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:50 EST		0	Source: 911 Call Center
There were a couple of calls for trees and wires blown down in southern Fairfax County, including on Guinea Road and VA-620 Braddock Road.				
FAIRFAX (C) COUNTY --- 1.4 N ILDA [38.85, -77.25]				
	07/01/25 13:55 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 13:55 EST		0	Source: Broadcast Media
Tree damage was reported near Fairfax, including a tree that blew down on VA-699 Prosperity Avenue near Morningside Drive.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAIRFAX COUNTY --- 1.4 NNW GROVETON [38.80, -77.09]				
	07/01/25 14:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:12 EST		0	Source: Department of Highways
Trees and large branches blew down on Elmwood Drive near South Quaker Lane.				
ARLINGTON COUNTY --- 2.0 SSE ARLINGTON [38.86, -77.11]				
	07/01/25 14:17 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/01/25 14:17 EST		0	Source: 911 Call Center
There were a few calls for large tree limbs blown down across southern Arlington.				
ROCKINGHAM COUNTY --- 84.2 WNW CRIDERS [39.18, -80.47]				
	07/01/25 15:29 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:29 EST		0	Source: Broadcast Media
There were several reports of wind damage around Mount Crawford, including wires down in the 6600 block of Scholars Road.				
ROCKINGHAM COUNTY --- 0.3 SE GROTTUES [38.27, -78.83]				
	07/01/25 15:30 EST		4K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:30 EST		0	Source: Broadcast Media
Several large trees blew down around Grottoes.				
GREENE COUNTY --- 1.3 WSW MISSION HOME [38.29, -78.64]				
	07/01/25 15:43 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:43 EST		0	Source: 911 Call Center
Two trees blew down on Skyline Drive near Brown Mountain.				
MADISON COUNTY --- 0.7 ENE GRAVES MILL [38.42, -78.37]				
	07/01/25 15:57 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/01/25 15:57 EST		0	Source: 911 Call Center
Two trees blew down in the Graves Mill area.				
MADISON COUNTY --- 0.4 NNE WOLFTOWN [38.36, -78.35]				
	07/01/25 16:06 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/01/25 16:06 EST		0	Source: 911 Call Center
There were three calls for trees blown down near Wolfstown.				
ORANGE COUNTY --- 0.1 NE BARBOURSVILLE [38.17, -78.28]				
	07/01/25 16:09 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 16:09 EST		0	Source: 911 Call Center
A tree blew down near the intersection of VA-20 Constitution Highway and US-33 Spotswood Trail.				
ORANGE COUNTY --- 0.7 SW MONTPELIER [38.22, -78.19]				
	07/01/25 16:13 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 16:13 EST		0	Source: 911 Call Center
A large tree blew down near the intersection of VA-20 Constitution Highway and Jacksontown Road.				
ORANGE COUNTY --- 1.6 E SCUFFLETOWN [38.25, -78.27]				
	07/01/25 16:15 EST		4K	Thunderstorm Wind (EG 52 kt)
	07/01/25 16:15 EST		0	Source: COOP Observer
Several trees blew down around a Cooperative Weather Observer's residence in Somerset (SOMV2).				
MADISON COUNTY --- 1.0 ESE WOODBERRY FOREST [38.28, -78.11]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/01/25 16:20 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/01/25 16:20 EST		0	Source: 911 Call Center

A tree blew down near the intersection of US-15 South James Madison Highway and Petersburg Road.

KING GEORGE COUNTY --- 1.4 SSW NINDE [38.25, -77.06]

07/01/25 18:04 EST	2K	Thunderstorm Wind (EG 52 kt)
07/01/25 18:04 EST	0	Source: Department of Highways

Trees and large branches blew down on VA-629 Round Hill Road blocking the roadway west of Jean Drive.

A strong cold front produced widespread showers and thunderstorms. Some of these storms organized into lines and produced localized damaging wind gusts. A discrete supercell thunderstorm produced a brief tornado over southern Maryland.

FAIRFAX COUNTY --- 1.4 N ILDA [38.85, -77.25], 1.1 NNW ILDA [38.84, -77.26], 1.0 WSW TREMONT [38.84, -77.24], 0.4 WSW TREMONT [38.85, -77.23], 1.3 SW MERRIFIELD [38.86, -77.25]

07/01/25 14:45 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 15:45 EST	0	Source: Emergency Manager

Fairfax EM reports moving water across Prosperity Avenue near Morningside Drive.

FAIRFAX COUNTY --- 1.1 W TREMONT [38.85, -77.24], 1.1 NNE ILDA [38.85, -77.24], 1.0 WSW TREMONT [38.84, -77.23], 0.3 SW TREMONT [38.85, -77.22]

07/01/25 14:55 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 15:55 EST	0	Source: Mesonet

The stream gauge on Accotink Creek at Woodburn Road and Strathmeade Springs rapidly rose into flood stage . At least six inches of water was flowing across both Woodburn Road and VA-699 Prosperity Avenue.

ROCKINGHAM COUNTY --- 0.9 SW MECHANICSVILLE [38.66, -78.79], 0.9 SSW MECHANICSVILLE [38.66, -78.79], 0.9 WNW TIMBERVILLE [38.66, -78.78], 0.8 S MECHANICSVILLE [38.66, -78.78], 0.6 SW MECHANICSVILLE [38.66, -78.79]

07/01/25 15:00 EST	0	Flood (due to Heavy Rain)
07/01/25 17:00 EST	0	Source: Broadcast Media

Water has come up from a small run onto Orchard Drive closing the road.

ROCKINGHAM COUNTY --- 1.3 WSW MECHANICSVILLE [38.66, -78.80], 1.2 SW MECHANICSVILLE [38.66, -78.80], 0.9 SW MECHANICSVILLE [38.66, -78.79], 1.0 WSW MECHANICSVILLE [38.66, -78.80]

07/01/25 15:07 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 16:47 EST	0	Source: Broadcast Media

Fort Run was flowing across Andrick Mill Road in Timberville.

ROCKINGHAM COUNTY --- 4.6 NNW FURNACE [38.51, -78.60], 3.3 ESE ATHLONE [38.50, -78.65], 3.1 NW ELKTON [38.45, -78.66], 2.0 WNW ELKTON [38.43, -78.66], 1.5 NNW SWIFT RUN [38.42, -78.59]

07/01/25 15:41 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 17:15 EST	0	Source: 911 Call Center

Numerous roads closed due to high water flowing across them in Town of Shenandoah . East Side Highway closed at county lien due to Naked Creek flowing over road.

MADISON COUNTY --- 1.1 NE PRATTS [38.36, -78.26], 1.1 WSW MADISON [38.37, -78.29], 2.0 WSW BRIGHTWOOD [38.41, -78.23], 1.5 SSE BRIGHTWOOD [38.40, -78.19]

07/01/25 16:20 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 17:20 EST	0	Source: Trained Spotter

US-29 in Madison was covered by at least six inches of flowing water across the road.

GREENE COUNTY --- 1.6 SSE RUCKERSVILLE [38.21, -78.36], 1.6 SSE RUCKERSVILLE [38.21, -78.36], 1.4 SSE RUCKERSVILLE [38.21, -78.36], 1.6 S RUCKERSVILLE [38.21, -78.36]

07/01/25 16:30 EST	0	Flash Flood (due to Heavy Rain)
07/01/25 17:15 EST	0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Preddy Creek was out of its banks with 6 to 12 inches of water flowing across Matthew Mill Road near Carpenters Mill Road.				
ROCKINGHAM COUNTY --- 1.1 W TIMBERVILLE [38.65, -78.79], 0.8 WSW TIMBERVILLE [38.65, -78.78], 1.3 NNE BROADWAY [38.64, -78.79], 1.8 N BROADWAY [38.65, -78.80], 1.4 SW MECHANICSVILLE [38.65, -78.80]				
	07/01/25 16:30 EST		0	Flash Flood (due to Heavy Rain)
	07/01/25 17:00 EST		0	Source: Broadcast Media

Fort Run was out of its banks, with 6 to 12 inches of water flowing across Getz Drive in Timberville.

GREENE COUNTY --- 0.9 SW MARCH [38.26, -78.54], 0.4 NW DYKE [38.25, -78.54], 0.8 W DYKE [38.25, -78.54], 1.4 WSW MARCH [38.26, -78.55], 1.1 W MARCH [38.27, -78.55]				
	07/01/25 17:00 EST		0	Flash Flood (due to Heavy Rain)
	07/01/25 17:15 EST		0	Source: 911 Call Center

Roach River was out of its banks flooding portions of Bacon Hollow Road and VA-810 Dyke Road with 6 to 12 inches of flowing water.

MADISON COUNTY --- 4.4 W NETHERS [38.56, -78.36], 4.2 WSW NETHERS [38.55, -78.36], 3.6 WSW NETHERS [38.56, -78.34], 3.7 W NETHERS [38.57, -78.35], 5.0 W NETHERS [38.57, -78.37]				
	07/01/25 17:15 EST		0	Flash Flood (due to Heavy Rain)
	07/01/25 17:25 EST		0	Source: 911 Call Center

The Robinson River was out of its banks with 6 to 12 inches of water flowing across the Whiteoak Fire Road and Whiteoak Canyon Trail.

MADISON COUNTY --- 1.4 NE LOCUST DALE [38.35, -78.11], 2.2 NE LOCUST DALE [38.35, -78.10], 3.6 ENE LOCUST DALE [38.35, -78.07], 3.4 E LOCUST DALE [38.33, -78.07], 2.2 ENE FIVE FORKS [38.31, -78.09], 1.3 NE FIVE FORKS [38.31, -78.11]				
	07/01/25 20:45 EST		0	Flood (due to Heavy Rain)
	07/02/25 03:30 EST		0	Source: Mesonet

The stream gauge on Robinson River at Locust Dale reached minor flood stage and crested at 14.92 feet. At 11 feet, water covers a portion of Robinson River Road and agricultural flooding also begins nearby. At 14 feet, multiple spots on Route 721 are flooded, along with other nearby low lying land. Access may be affected for residents.

AUGUSTA COUNTY --- 1.3 WNW MILLBROOK [38.19, -79.05], 1.6 WNW MILLBROOK [38.19, -79.06], 1.6 NW MILLBROOK [38.20, -79.05], 1.4 NNW MILLBROOK [38.20, -79.04]				
	07/02/25 05:30 EST		0	Flash Flood (due to Heavy Rain)
	07/02/25 06:04 EST		0	Source: 911 Call Center

Berry Farm Road closed due to flooding just east of the intersection with Spring Hill Road. About 12 inches of water was observed flowing across this road.

AUGUSTA COUNTY --- 1.4 N SNYDER [38.17, -79.13], 1.3 N SNYDER [38.17, -79.13], 1.1 NNW LA GRANGE [38.17, -79.12], 1.5 N LA GRANGE [38.17, -79.12], 1.7 N SNYDER [38.17, -79.13]				
	07/02/25 06:04 EST		0	Flood (due to Heavy Rain)
	07/02/25 08:04 EST		0	Source: 911 Call Center

About five inches of flowing water over the road at the intersection of Frog Pond Road and Morris Mill Road.

An area of low pressure moved along a slow moving cold front bringing numerous showers and thunderstorms to Virginia. Multiple rounds of heavy rain occurred throughout the afternoon and evening and into the overnight across portions of central Virginia. Total rainfall amounts of two to five inches were observed where flooding occurred.

NELSON COUNTY --- 0.2 E AVON [38.00, -78.83]				
	07/07/25 14:12 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/07/25 14:12 EST		0	Source: 911 Call Center

A tree blew down on VA-151/VA-6 Rockfish Valley Highway/Critzer Shop Road at VA-6/VA-638 Avon Road/Afton Mountain Road.

An isolated thunderstorm produced localized wind damage in central Virginia.

SHENANDOAH COUNTY --- 0.3 E MT JACKSON [38.75, -78.64]				
	07/08/25 14:01 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 14:01 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Multiple trees blew down in the town of Mount Jackson.				
LOUDOUN COUNTY --- 0.6 WNW LOVETTSVILLE [39.27, -77.64]				
	07/08/25 14:14 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/08/25 14:14 EST		0	Source: Department of Highways
A tree blew down on VA-287 Berlin Turnpike near Lovettsville.				
FAUQUIER COUNTY --- 1.4 W HUME [38.83, -78.03]				
	07/08/25 15:01 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 15:01 EST		0	Source: Social Media
Trees blew down on VA-635 Hume Road.				
GREENE COUNTY --- 1.7 NE STANDARDSVILLE [38.32, -78.41]				
	07/08/25 15:11 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/08/25 15:11 EST		0	Source: Department of Highways
Trees blew down on VA-230 Wolftown Hood Road south of Hood.				
A cold front ignited scattered to numerous showers and thunderstorms. The most intense thunderstorms produced localized swaths of damaging wind gusts, with considerable wind gusts measured in southern Maryland.				
CHARLOTTESVILLE (C) COUNTY --- 1.0 NW CHARLOTTESVILLE [38.04, -78.51]				
	07/09/25 13:24 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/09/25 13:24 EST		0	Source: Broadcast Media
A large tree split in half and fell on power lines across Alderman Road.				
AUGUSTA COUNTY --- 1.4 WSW WHITE HILL [38.04, -79.10]				
	07/09/25 14:04 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 14:04 EST		0	Source: 911 Call Center
A tree blew down in the 1200 block of US-340 Stuarts Draft Highway near Walnut Hills Road.				
NELSON COUNTY --- 2.6 NNE LOVINGSTON [37.80, -78.85]				
	07/09/25 14:36 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 14:36 EST		0	Source: 911 Call Center
A tree blew down on Stagebridge Road at Wild Cherry Lane.				
NELSON COUNTY --- 2.0 ESE NELLYSFORD [37.87, -78.85]				
	07/09/25 14:50 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 14:50 EST		0	Source: 911 Call Center
A tree blew down on Adial Road.				
NELSON COUNTY --- 2.5 S ELMA [37.71, -78.80]				
	07/09/25 15:22 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 15:22 EST		0	Source: 911 Call Center
A tree blew down on Eagle Mountain Drive.				
PAGE COUNTY --- 0.8 E STANLEY [38.58, -78.50]				
	07/09/25 15:31 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/09/25 15:31 EST		0	Source: 911 Call Center
Two trees blew down in Stanley on US-340 and Keystone Road.				
ORANGE COUNTY --- 1.1 SW DANTON [38.17, -77.94]				
	07/09/25 15:37 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 15:37 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A large tree blew down near the intersection of US-522 Zachary Taylor Highway and Grasty Lane.				
SPOTSYLVANIA COUNTY --- 3.5 W HOLLADAY [38.12, -77.94]				
	07/09/25 15:46 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 15:46 EST		0	Source: 911 Call Center
A tree blew down in the 100 block of Lakeview Drive.				
SPOTSYLVANIA COUNTY --- 0.4 ESE POST OAK [38.17, -77.66]				
	07/09/25 16:07 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:07 EST		0	Source: 911 Call Center
A tree blew down at the intersection of VA-606 Post Oak Road and Curtis Lane.				
SPOTSYLVANIA COUNTY --- 1.2 SE POST OAK [38.16, -77.66]				
	07/09/25 16:10 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:10 EST		0	Source: Trained Spotter
Multiple trees and large branches blew down at Spotsylvania High School.				
FAUQUIER COUNTY --- 1.6 SW ELKRUN [38.53, -77.69]				
	07/09/25 16:12 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:12 EST		0	Source: 911 Call Center
A tree blew down at the intersection of VA-602 Old Mill Road and Clifton Lane.				
PRINCE WILLIAM COUNTY --- 0.6 SW BRENTSVILLE [38.68, -77.51]				
	07/09/25 16:25 EST		2K	Thunderstorm Wind (EG 56 kt)
	07/09/25 16:25 EST		0	Source: 911 Call Center
Multiple trees blew down near Old Church Road and Slate Run Lane.				
SPOTSYLVANIA COUNTY --- 0.9 NE CHANCELLORSVILLE [38.31, -77.62]				
	07/09/25 16:26 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:26 EST		0	Source: 911 Call Center
A tree blew down at the intersection of Howard Trail and VA-618 River Road.				
FAUQUIER COUNTY --- 1.4 N GOLDVEIN [38.47, -77.65]				
	07/09/25 16:30 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:30 EST		0	Source: 911 Call Center
A tree blew down at the intersection of VA-752 Sillamon Road and Backwell Mills Road.				
PRINCE WILLIAM COUNTY --- 0.7 N MINNIEVILLE [38.64, -77.35]				
	07/09/25 16:42 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:42 EST		0	Source: 911 Call Center
A tree blew down at Delaney Road and Minnieville Road.				
STAFFORD COUNTY --- STAFFORD [38.42, -77.40]				
	07/09/25 16:49 EST		6K	Thunderstorm Wind (EG 56 kt)
	07/09/25 16:49 EST		0	Source: 911 Call Center
Numerous trees blew down across the city of Stafford.				
FAIRFAX COUNTY --- 0.3 W CLIFTON [38.78, -77.39]				
	07/09/25 16:53 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:53 EST		0	Source: 911 Call Center
There were a few reports of trees blown down in Clifton.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE WILLIAM COUNTY --- 0.6 SW FEATHERSTONE [38.62, -77.26]				
	07/09/25 16:53 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/09/25 16:53 EST		0	Source: 911 Call Center
Trees blew down onto power lines in the 15000 block of Alabama Avenue.				
FAIRFAX COUNTY --- 1.6 W MT VERNON [38.72, -77.11]				
	07/09/25 17:15 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:15 EST		0	Source: 911 Call Center
There were reports of a few trees blown down in Mount Vernon.				
KING GEORGE COUNTY --- 0.8 W KING GEORGE [38.27, -77.18]				
	07/09/25 17:17 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:17 EST		0	Source: 911 Call Center
A tree blew down near Indiantown Road and VA-3 Kings Highway.				
ALEXANDRIA (C) COUNTY --- 0.9 S ALEXANDRIA [38.81, -77.08]				
	07/09/25 17:26 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:26 EST		0	Source: Emergency Manager
A tree blew down at the intersection of VA-236 Duke Street and Cambridge Road blocking one lane.				
ARLINGTON COUNTY --- 1.2 SE ARLINGTON [38.87, -77.12]				
	07/09/25 17:26 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:26 EST		0	Source: 911 Call Center
A tree blew down in the 4800 block of US-50 Arlington Boulevard.				
ALEXANDRIA (C) COUNTY --- 0.9 ESE ALEXANDRIA [38.81, -77.07]				
	07/09/25 17:27 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:27 EST		0	Source: Emergency Manager
A tree blew down at the intersection of Russell Road and West Myrtle Street blocking both lanes.				
ALEXANDRIA (C) COUNTY --- 1.7 ESE ALEXANDRIA [38.81, -77.05]				
	07/09/25 17:27 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:27 EST		0	Source: Emergency Manager
A tree blew down in the 200 block of North Payne Street blocking both lanes.				
KING GEORGE COUNTY --- 2.0 NNE HOOES [38.37, -77.05]				
	07/09/25 17:27 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/09/25 17:27 EST		0	Source: 911 Call Center
A tree blew down at Mathias Point Road and Bundock Road.				
A stalling cold front resulted in widespread showers and thunderstorms. Localized swaths of damaging wind were observed over northern Virginia and Maryland.				
NELSON COUNTY --- 3.2 SSW ADIAL [37.81, -78.85], 1.3 SSW ADIAL [37.83, -78.83], 1.3 SW ADIAL [37.84, -78.84], 3.0 SW ADIAL [37.82, -78.86]				
	07/09/25 14:50 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 16:50 EST		0	Source: State Official
Parts of Thomas Nelson Highway near Davis Creek Lane closed due to flooding from 6 to 12 inches of water flowing over the water.				
NELSON COUNTY --- 0.7 S COLLEEN [37.69, -78.95], 0.9 SSE COLLEEN [37.69, -78.94], 1.6 ENE COLLEEN [37.71, -78.92], 0.8 NNE COLLEEN [37.71, -78.94]				
	07/09/25 14:55 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 16:55 EST		0	Source: State Official

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The 1400 block of Thomas Nelson Highway closed due to 2 to 3 feet of standing water.				
NELSON COUNTY --- 3.2 SSW ADIAL [37.81, -78.85], 2.3 SSW ADIAL [37.82, -78.84], 2.1 SW ADIAL [37.83, -78.85], 2.8 NNE LOVINGSTON [37.81, -78.87], 2.1 NNE LOVINGSTON [37.80, -78.87]				
	07/09/25 15:22 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 16:22 EST		0	Source: 911 Call Center
Southbound lanes of Thomas Nelson Highway closed between 13000 and 14000 block due to a mudslide. Snow plows used to move debris.				
ALBEMARLE COUNTY --- 2.1 S SHADWELL [37.99, -78.40], 2.6 S SHADWELL [37.98, -78.40], 2.4 E SIMEON [37.98, -78.41], 2.2 S SHADWELL [37.99, -78.40]				
	07/09/25 16:07 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 17:07 EST		0	Source: Department of Highways
Milton Road at Henderson Creek closed due to high water. Creek reported to be flowing over the road, at least 12 inches in depth.				
ALEXANDRIA (C) COUNTY --- 0.5 W ALEXANDRIA [38.82, -77.09], 1.0 SW ALEXANDRIA [38.81, -77.09], 2.2 ESE ALEXANDRIA [38.81, -77.04], 2.0 E POTOMAC YARD [38.83, -77.04], 0.6 ENE POTOMAC YARD [38.83, -77.07]				
	07/09/25 17:50 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 18:20 EST		0	Source: 911 Call Center
Cars stuck in high water in the 100-200 block of East Monroe and 3 East Glebe. Water at least one to two feet deep.				
ALEXANDRIA (C) COUNTY --- 1.8 ESE ALEXANDRIA [38.81, -77.05], 2.0 ESE ALEXANDRIA [38.81, -77.05], 1.9 E ALEXANDRIA [38.82, -77.05], 1.6 ESE ALEXANDRIA [38.81, -77.05]				
	07/09/25 18:22 EST		0	Flash Flood (due to Heavy Rain)
	07/09/25 18:52 EST		0	Source: 911 Call Center
Approximately 1.5 to 3 feet of standing water near Braddock Road Metro Station.				
An anomalously moist airmass ahead of a frontal boundary sparked numerous showers and thunderstorms across Virginia. Instantaneous rain rates approached five to six inches an hour in the bigger storms. Storm total rainfall of one and a half to four inches resulted in flooding and flash flooding in areas throughout the evening of July 9th.				
HARRISONBURG (C) COUNTY --- 2.6 SSE HARRISONBURG [38.42, -78.85]				
	07/11/25 17:56 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/11/25 17:56 EST		0	Source: 911 Call Center
A tree blew down near Texas Roadhouse.				
ROCKINGHAM COUNTY --- 0.4 WSW DAYTON [38.42, -78.94]				
	07/11/25 18:06 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/11/25 18:06 EST		0	Source: Broadcast Media
A tree blew down on Main Street in Dayton.				
ROCKINGHAM COUNTY --- 0.9 NNW STEMPHLEYTOWN [38.41, -78.95]				
	07/11/25 18:14 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/11/25 18:14 EST		0	Source: 911 Call Center
A tree blew down on Liskey Road.				
A couple of severe thunderstorms popped up just east of the Appalachian Mountains during the late afternoon into early evening hours.				
ALBEMARLE COUNTY --- 1.4 NW NORTH GARDEN [37.95, -78.66]				
	07/12/25 12:35 EST		5K	Thunderstorm Wind (EG 52 kt)
	07/12/25 12:35 EST		0	Source: 911 Call Center
Five trees blew down in the 4000 block of US-29 Monocan Trail Road.				
ALBEMARLE COUNTY --- 0.4 ESE SCOTTSVILLE [37.80, -78.49]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/12/25 13:28 EST		4K	Thunderstorm Wind (EG 52 kt)
	07/12/25 13:28 EST		0	Source: 911 Call Center

There were four reports of trees blown down in Scottsville.

ORANGE COUNTY --- 2.0 W LAHORE [38.20, -78.01]

07/12/25 15:18 EST	2K	Thunderstorm Wind (EG 52 kt)
07/12/25 15:18 EST	0	Source: Department of Highways

Two trees blew down just west of Lahore on VA-629 Lahore Road.

ORANGE COUNTY --- 0.7 ENE THORNHILL [38.15, -77.97]

07/12/25 15:27 EST	2K	Thunderstorm Wind (EG 52 kt)
07/12/25 15:27 EST	0	Source: Department of Highways

Two trees blew down near Thornhill.

FAIRFAX COUNTY --- 1.4 NW RESTON [38.98, -77.32]

07/12/25 16:01 EST	1K	Thunderstorm Wind (EG 52 kt)
07/12/25 16:01 EST	0	Source: Department of Highways

A tree blew down into the roadway on Kettle Pond Lane near VA-7 Leesburg Pike.

FAIRFAX COUNTY --- 2.0 S SUNSET HILLS [38.92, -77.34]

07/12/25 17:03 EST	1K	Thunderstorm Wind (EG 52 kt)
07/12/25 17:03 EST	0	Source: 911 Call Center

A large tree blew down in the 11400 block of Drop Forge Lane.

A few severe thunderstorms popped up over western to north-central Maryland, and in north-central Virginia in the vicinity of a lee side pressure trough.

FAIRFAX COUNTY --- 0.5 W CROWELLS CORNER [38.95, -77.31], 0.8 SW CROWELLS CORNER [38.94, -77.31], 1.1 WSW CROWELLS CORNER [38.94, -77.32], 0.8 W CROWELLS CORNER [38.95, -77.32]

07/12/25 16:05 EST	0	Flash Flood (due to Heavy Rain)
07/12/25 18:05 EST	0	Source: Broadcast Media

WTOP reporter noted 1.5 to 3 feet of standing water underneath the 267 Toll Road at Hunter Mill Road.

FAIRFAX COUNTY --- 0.7 S CROWELLS CORNER [38.94, -77.30], 0.5 SSE CROWELLS CORNER [38.94, -77.30], 0.7 SE CROWELLS CORNER [38.94, -77.29], 1.0 SSE CROWELLS CORNER [38.94, -77.29], 0.9 NNE CLARKS CROSSING [38.93, -77.29], 0.9 N CLARKS CROSSING [38.93, -77.30]

07/12/25 16:25 EST	0	Flash Flood (due to Heavy Rain)
07/12/25 18:25 EST	0	Source: Mesonet

A 9 foot rise from 228 feet to 237 feet in 1 hour was observed between 425 and 525 PM at the stream gauge Hunter Mill Estates Regional Pond.

FAIRFAX COUNTY --- 0.5 E CROWELLS CORNER [38.95, -77.29], 0.7 ENE CROWELLS CORNER [38.95, -77.29], 0.6 NE CROWELLS CORNER [38.96, -77.29], 0.4 ENE CROWELLS CORNER [38.95, -77.29]

07/12/25 16:39 EST	0	Flash Flood (due to Heavy Rain)
07/12/25 18:39 EST	0	Source: Emergency Manager

Reports of 6 inches of flowing water across Browns Mill Road where Difficult Run River runs.

PRINCE WILLIAM COUNTY --- 1.1 W CATHARPIN [38.85, -77.59], 1.3 WNW CATHARPIN [38.86, -77.59], 1.8 W CATHARPIN [38.85, -77.60], 1.0 WSW CATHARPIN [38.85, -77.59]

07/12/25 16:40 EST	0	Flash Flood (due to Heavy Rain)
07/12/25 18:15 EST	0	Source: Emergency Manager

Water from Lick Branch flowing across Catharpin Road between Catharpin Way and Executive Drive.

FAIRFAX COUNTY --- 2.1 S SUNSET HILLS [38.92, -77.35], 1.9 S SUNSET HILLS [38.92, -77.35], 1.8 S SUNSET HILLS [38.92, -77.34], 1.9 SSE SUNSET HILLS [38.92, -77.34], 2.1 S SUNSET HILLS [38.92, -77.34]

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/12/25 17:03 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:03 EST		0	Source: 911 Call Center

Lawyers Road closed at Soapstone Lane due to at least six to twelve inches of water flowing across the road.

FAIRFAX COUNTY --- 2.3 SSW CHANTILLY [38.87, -77.45], 1.9 SW CHANTILLY [38.88, -77.45], 1.7 SSW CHANTILLY [38.88, -77.44], 2.1 S CHANTILLY [38.87, -77.44], 2.3 S CHANTILLY [38.87, -77.44], 2.4 SSW CHANTILLY [38.87, -77.44]				
	07/12/25 17:09 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:09 EST		0	Source: NWS Employee

At least 6 to 8 inches of flowing water on VA-28 around 1 mile south of Westfields Blvd. Road is closed.

PRINCE WILLIAM COUNTY --- 2.1 S CATHARPIN [38.82, -77.57], 1.9 NE GAINESVILLE [38.82, -77.58], 1.1 SSW CATHARPIN [38.83, -77.57], 0.9 SSE CATHARPIN [38.84, -77.56]				
	07/12/25 17:23 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:23 EST		0	Source: Emergency Manager

At least 6 inches of water flowing across the road along Pageland Lane between Artemus Road.

FAIRFAX COUNTY --- 0.4 WSW BULL RUN [38.83, -77.49], 0.4 W BULL RUN [38.83, -77.49], 1.2 ENE BULL RUN [38.84, -77.46], 1.3 E BULL RUN [38.83, -77.46]				
	07/12/25 17:56 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 18:56 EST		0	Source: Emergency Manager

Approximately 6 to 12 inches of water flowing over US-29 just to the west of Pleasant Valley Rd.

FAIRFAX COUNTY --- 1.6 W FAIRFAX STATION [38.80, -77.35], 1.8 NW BUFFS CORNER [38.80, -77.35], 1.7 NW BUFFS CORNER [38.80, -77.35], 1.6 W FAIRFAX STATION [38.80, -77.35]				
	07/12/25 18:00 EST		0	Flash Flood (due to Heavy Rain)
	07/12/25 19:00 EST		0	Source: 911 Call Center

At least 12 inches of water reported flowing across Fairfax Station Road near Piney Branch.

Slow moving showers and thunderstorms amidst weak flow aloft resulted in flooding and flash flooding across portions of northern Virginia. Localized rainfall totals of two to four inches in about 90 minutes were observed along and north of I-66 towards the Potomac River.

NELSON COUNTY --- 1.4 N FABER [37.85, -78.75], 1.7 N FABER [37.85, -78.75], 1.3 NNW STAGE BRIDGE [37.85, -78.79], 0.7 NNW STAGE BRIDGE [37.84, -78.78], 1.1 NW FABER [37.84, -78.76]				
	07/13/25 14:00 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 14:25 EST		0	Source: 911 Call Center

Report of water covering the northbound lanes of US-29,
at the 20000th block of Thomas Nelson Hwy. The roadway
was partly closed for several hours.

PAGE COUNTY --- 1.1 NNE PINE GROVE [38.54, -78.47], 1.1 WNW PINE GROVE [38.54, -78.50], 1.1 SSE STANLEY [38.57, -78.51], 0.5 ESE MARKSVILLE [38.58, -78.47]				
	07/13/25 17:10 EST		0	Flash Flood (due to Heavy Rain)
	07/13/25 17:30 EST		0	Source: 911 Call Center

Pine Grove Road closed near Judly Lane Extension due to
high water on the road. Unknown depth. A chicken coop
was surrounded by high water and several driveways were
washed out.

Showers and thunderstorms developed early in the afternoon in an anomalously moist airmass along the Chesapeake Bay Breeze and remnant outflow boundaries. These storms remained nearly stationary through the first part of the afternoon producing a quick two to four inches of rain before dissipating.

WARREN COUNTY --- 0.9 NW FRONT ROYAL [38.93, -78.19], 0.9 NW FRONT ROYAL [38.93, -78.19], 0.9 NW FRONT ROYAL [38.93, -78.19], 0.8 NW FRONT ROYAL [38.93, -78.19]				
	07/14/25 14:59 EST		0	Flash Flood (due to Heavy Rain)
	07/14/25 15:59 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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At least 6 inches of water was flowing across East 8th St near the intersection of North Commerce Street. A vehicle was disabled.

WARREN COUNTY --- 0.9 NW FRONT ROYAL [38.93, -78.19], 1.1 WNW FRONT ROYAL [38.93, -78.20], 1.6 SW RIVERTON [38.94, -78.20], 1.0 SW RIVERTON [38.94, -78.19]

07/14/25 15:00 EST	0	Flood (due to Heavy Rain)
07/14/25 16:00 EST	0	Source: 911 Call Center

North Royal Avenue around Knotty Pine was closed due to high water.

WARREN COUNTY --- 1.8 WSW FRONT ROYAL [38.91, -78.21], 0.8 WSW FRONT ROYAL [38.91, -78.19], 0.9 W FRONT ROYAL [38.92, -78.20], 1.7 W FRONT ROYAL [38.92, -78.21]

07/14/25 15:00 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 16:00 EST	0	Source: 911 Call Center

Luray Avenue around Eastham Park was closed due to at least six inches of flowing water over the roadway.

FAIRFAX COUNTY --- 0.5 W LEWINSVILLE [38.93, -77.21], 1.2 W TYSONS CORNER [38.92, -77.25], 0.6 NW ENOLA [38.91, -77.24], 0.5 NNE FRANKLIN PARK [38.93, -77.15], 0.4 WSW LANGLEY [38.95, -77.18]

07/14/25 16:59 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 17:59 EST	0	Source: Emergency Manager

Fairfax County EM reports several water rescues in the Tysons/McLean area.

WARREN COUNTY --- 1.3 WSW BENTONVILLE [38.82, -78.34], 0.9 SSW BENTONVILLE [38.82, -78.32], 0.6 SSW BENTONVILLE [38.82, -78.33], 1.0 WSW BENTONVILLE [38.82, -78.34]

07/14/25 17:15 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 18:15 EST	0	Source: 911 Call Center

Stonewall Jackson Highway was closed around Rocky Hollow Road due to flowing water around six inches in depth.

FAIRFAX COUNTY --- 1.5 SSE KENMORE [38.93, -77.26], 1.4 ENE CLARKS CROSSING [38.93, -77.27], 1.2 W TYSONS CORNER [38.92, -77.25], 1.2 WSW MC LEAN HAMLET [38.93, -77.25]

07/14/25 17:50 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 18:50 EST	0	Source: Broadcast Media

Vehicles stranded due to high water on Old Courthouse Road. At least six inches of moving water across the roadway.

FAIRFAX COUNTY --- 0.5 W MERRIFIELD [38.87, -77.24], 0.9 SW MERRIFIELD [38.86, -77.24], 0.6 SSW MERRIFIELD [38.86, -77.24], 0.2 W MERRIFIELD [38.87, -77.23]

07/14/25 18:05 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 18:35 EST	0	Source: Emergency Manager

At least six inches of flowing water across US-50 at Prosperity Avenue. The roadway is closed.

FAIRFAX COUNTY --- 0.5 W KENMORE [38.95, -77.28], 0.8 WNW KENMORE [38.95, -77.28], 0.7 E CROWELLS CORNER [38.95, -77.29], 0.7 W KENMORE [38.95, -77.28]

07/14/25 18:59 EST	0	Flood (due to Heavy Rain)
07/14/25 19:59 EST	0	Source: 911 Call Center

Beulah Road at Browns Mill Road in Vienna is closed due to high water on the road from Wolftrap Creek.

FAIRFAX COUNTY --- 1.1 W TREMONT [38.85, -77.24], 1.2 NNE ILDA [38.85, -77.24], 0.9 WSW TREMONT [38.84, -77.23], 0.6 WSW TREMONT [38.85, -77.23]

07/14/25 19:40 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 20:40 EST	0	Source: Mesonet

The Accotink Creek - Strathmeade Springs stream gauge (WBAV2) peaked at 255.94 feet at 840 pm in minor flood stage. The river rose 7 feet in one hour.

Another day of an anomalously moist airmass produced numerous showers and thunderstorms across Virginia. This resulted in localized rainfall amounts of 2 to 4 inches in a short period of time, which resulted in instances of flooding and flash flooding.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NELSON COUNTY --- 2.1 S ARRINGTON [37.65, -78.92], 2.0 S ARRINGTON [37.65, -78.92], 1.7 SSW ARRINGTON [37.66, -78.93], 2.0 E TYE RIVER [37.65, -78.93]				
	07/15/25 18:30 EST		0	Flash Flood (due to Heavy Rain)
	07/15/25 19:30 EST		0	Source: 911 Call Center
Road washed out in the 2000 block of South Powell's Island Road.				
AUGUSTA COUNTY --- 0.7 N SANGERVILLE [38.39, -79.08], 1.2 NE SANGERVILLE [38.39, -79.07], 1.4 ENE SANGERVILLE [38.39, -79.06], 0.3 SW SANGERVILLE [38.38, -79.08]				
	07/15/25 19:30 EST		0	Flash Flood (due to Heavy Rain)
	07/15/25 19:30 EST		0	Source: Broadcast Media
There was also at least a foot of water from Thorny Branch flowing across North River Road at Millers Saw Mill Road . Water encroached upon multiple structures, some possibly abandoned, in the Sangerville area.				
ROCKINGHAM COUNTY --- 1.6 E SPRING CREEK [38.40, -79.00], 1.5 SSW MONTEZUMA [38.40, -79.00], 1.2 SW MONTEZUMA [38.41, -79.00], 1.1 E SPRING CREEK [38.40, -79.01], 1.1 E SPRING CREEK [38.40, -79.01]				
	07/15/25 19:30 EST		0	Flash Flood (due to Heavy Rain)
	07/15/25 20:30 EST		0	Source: Broadcast Media
At least a foot of water flowing across Thomas Spring Road due to a small stream leaving its banks.				
ROCKINGHAM COUNTY --- 2.1 SSE BRIERY BRANCH [38.40, -79.07], 1.8 WNW SPRING CREEK [38.41, -79.06], 1.6 SSE BRIERY BRANCH [38.41, -79.07], 2.1 S BRIERY BRANCH [38.40, -79.08]				
	07/15/25 19:33 EST		0	Flash Flood (due to Heavy Rain)
	07/15/25 19:50 EST		0	Source: Broadcast Media
Significant flooding of a typically dry streambed, with at least six inches of flowing water across Windy Cove Road.				
GREENE COUNTY --- 2.3 SSW QUINQUE [38.22, -78.42], 2.2 SSW QUINQUE [38.22, -78.42], 2.0 SW QUINQUE [38.23, -78.43], 2.3 SW QUINQUE [38.23, -78.43]				
	07/15/25 20:04 EST		0	Flash Flood (due to Heavy Rain)
	07/15/25 21:04 EST		0	Source: 911 Call Center
A foot of flowing water over the road between the 400 and 700 block of Dunnes Shop Road.				
An anomalously moist airmass with tropical moisture resided over much of Virginia on July 15th. Another round of slow moving thunderstorms developed on remnant boundaries and terrain circulations before propagating eastward. These thunderstorms moved into areas with suppressed flash flood guidance due to anteceding conditions. Ultimately, these storms produced localized rainfall amounts of two to five inches.				
LOUDOUN COUNTY --- 1.7 N BRITAIN [39.27, -77.68]				
	07/16/25 17:41 EST		4K	Thunderstorm Wind (EG 56 kt)
	07/16/25 17:41 EST		0	Source: 911 Call Center
There were several trees blown down west of Lovettsville near the West Virginia state line.				
RAPPAHANNOCK COUNTY --- 0.6 SSE CHESTER GAP [38.84, -78.12]				
	07/16/25 17:59 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/16/25 17:59 EST		0	Source: 911 Call Center
A large tree blew down on US-522 Zachary Taylor Highway near Willis Chapel.				
RAPPAHANNOCK COUNTY --- 1.3 SE HUNTLY [38.81, -78.11]				
	07/16/25 17:59 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/16/25 17:59 EST		0	Source: 911 Call Center
Two trees blew down on US-522 Zachary Taylor Highway near Huntly.				
LOUDOUN COUNTY --- 0.4 SW LUCKETTS [39.22, -77.53]				
	07/16/25 18:13 EST		5K	Thunderstorm Wind (EG 61 kt)
	07/16/25 18:13 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
There were numerous calls for trees blown down near Lucketts.				
LOUDOUN COUNTY --- 0.7 NW WATERFORD [39.19, -77.61]				
	07/16/25 18:14 EST		10K	Thunderstorm Wind (EG 61 kt)
	07/16/25 18:14 EST		0	Source: Amateur Radio
There were nearly a dozen calls for trees blown down in Waterford.				
ROCKINGHAM COUNTY --- 1.6 E BROADWAY [38.62, -78.77]				
	07/16/25 18:34 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/16/25 18:34 EST		0	Source: Broadcast Media
A large tree blew down on Holsinger Road.				
SHENANDOAH COUNTY --- 0.8 E COLUMBIA FURNACE [38.87, -78.61]				
	07/16/25 18:35 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/16/25 18:35 EST		0	Source: 911 Call Center
A large tree blew down near the intersection of Stoneburner Road and Grover Road.				
SHENANDOAH COUNTY --- 0.4 NE READUS [38.85, -78.59]				
	07/16/25 18:37 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/16/25 18:37 EST		0	Source: 911 Call Center
A tree blew down near the intersection of Readus Road and Stoneburner Road.				
ROCKINGHAM COUNTY --- 1.1 N DAPHNA [38.60, -78.80]				
	07/16/25 18:39 EST		10K	Thunderstorm Wind (MG 52 kt)
	07/16/25 18:39 EST		0	Source: Mesonet
A personal weather station measured a wind gust of 52 knots (60 MPH). At least ten trees were snapped or uprooted on a nearby property on Daphna Road.				
FAUQUIER COUNTY --- 0.9 SSE RECTORTOWN [38.91, -77.85]				
	07/16/25 18:45 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/16/25 18:45 EST		0	Source: 911 Call Center
A large tree blew down at the intersection of VA-710 Rectortown Road and VA-702 Frogtown Road.				
FAUQUIER COUNTY --- 0.9 NNW THE PLAINS [38.86, -77.77]				
	07/16/25 18:55 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/16/25 18:55 EST		0	Source: 911 Call Center
There were three calls for trees blown down south of The Plains near VA-245 Old Tavern Road and US-17 James Madison Highway.				
PAGE COUNTY --- 1.4 NNE SPITLER [38.64, -78.47]				
	07/16/25 19:00 EST		20K	Thunderstorm Wind (EG 61 kt)
	07/16/25 19:00 EST		0	Source: Broadcast Media
Numerous trees blew down on Piney Hill Road in Luray.				
PAGE COUNTY --- 0.8 E STANLEY [38.58, -78.50]				
	07/16/25 19:02 EST		0.10M	Thunderstorm Wind (EG 65 kt)
	07/16/25 19:02 EST		0	Source: Broadcast Media
Dozens of trees blew down between Stanley and Luray. Some outbuildings were damaged, and a few homes had minor shingle, siding and roof damage.				
PAGE COUNTY --- 1.2 S LURAY [38.65, -78.47]				
	07/16/25 19:10 EST		50K	Thunderstorm Wind (EG 65 kt)
	07/16/25 19:10 EST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous trees blew down in the Forest Hills Subdivision. A large tree blew down in the 500 block of Mill Creek Road. A tree blew down on South Court Street near Mill Creek Road. A tree blew down on Mount Carmel Road at Mill Creek Road. Multiple trees blew down along Lakewood Road near Business US-340. Power poles were down on Mill Creek Road. Trees blew down along Piney Woods Road.				

PAGE COUNTY --- 1.3 SE LURAY [38.66, -78.45]

07/16/25 19:13 EST	10K	Thunderstorm Wind (EG 52 kt)
07/16/25 19:13 EST	0	Source: 911 Call Center

A large tree blew down onto a fence near Luray Avenue and Fourth Street.

FAUQUIER COUNTY --- 1.0 WSW CASSANOVA [38.64, -77.74]

07/16/25 19:36 EST	5K	Thunderstorm Wind (EG 56 kt)
07/16/25 19:36 EST	0	Source: Emergency Manager

Numerous trees blew down in and around Midland.

PRINCE WILLIAM COUNTY --- 1.5 NW WEST GATE OF LOMOND [38.78, -77.52]

07/16/25 19:36 EST	2K	Thunderstorm Wind (EG 52 kt)
07/16/25 19:36 EST	0	Source: 911 Call Center

There were two calls for trees blown down near Bull Run.

FAUQUIER COUNTY --- 1.7 WNW NEW BALTIMORE [38.78, -77.75]

07/16/25 19:40 EST	1K	Thunderstorm Wind (EG 52 kt)
07/16/25 19:40 EST	0	Source: 911 Call Center

A tree blew down in the 6100 block of Cooper Lane.

FAUQUIER COUNTY --- 2.5 ESE AUBURN [38.68, -77.66]

07/16/25 19:40 EST	5K	Thunderstorm Wind (EG 56 kt)
07/16/25 19:40 EST	0	Source: Emergency Manager

Numerous trees blew down in and around Auburn.

MANASSAS (C) COUNTY --- 0.3 WSW MANASSAS [38.75, -77.49]

07/16/25 19:53 EST	5K	Thunderstorm Wind (EG 52 kt)
07/16/25 19:53 EST	0	Source: 911 Call Center

There were several calls for trees and wires blown down in the City of Manassas.

Several thunderstorms produced localized 60 to 75 mph wind gusts and hail up to quarter size from eastern West Virginia into north-central Virginia as a lee side pressure trough developed in a very hot and unstable environment.

SHENANDOAH COUNTY --- 1.6 W HEPNERS [38.77, -78.83], 1.6 W HEPNERS [38.77, -78.83], 1.8 W HEPNERS [38.77, -78.83], 1.8 W HEPNERS [38.77, -78.83]

07/16/25 19:15 EST	0	Flash Flood (due to Heavy Rain)
07/16/25 19:45 EST	0	Source: 911 Call Center

Orkney Springs Road closed due to Rinker Run flowing across the road. Fire dept estimated depth of 1-2 feet.

FAUQUIER COUNTY --- 0.9 NW OLD TAVERN [38.84, -77.81], 1.3 W OLD TAVERN [38.83, -77.82], 1.1 WSW OLD TAVERN [38.83, -77.82], 0.7 NE OLD TAVERN [38.84, -77.79]

07/16/25 19:35 EST	0	Flash Flood (due to Heavy Rain)
07/16/25 19:46 EST	0	Source: 911 Call Center

Old Tavern Road blocked at Great Meadows due to high water.

FAUQUIER COUNTY --- 0.6 SSW ALWINGTON [38.69, -77.79], 0.5 NW ALWINGTON [38.70, -77.79], 1.0 NW ALWINGTON [38.71, -77.80], 1.0 W ALWINGTON [38.70, -77.80]

07/16/25 19:56 EST	0	Flash Flood (due to Heavy Rain)
07/16/25 20:56 EST	0	Source: 911 Call Center

James Madison Highway closed in both directions due to high water near 5222 James Madison Highway near Warrenton.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE WILLIAM COUNTY --- 1.8 ENE GREENWICH [38.76, -77.62], 2.0 ENE GREENWICH [38.76, -77.62], 2.2 ENE GREENWICH [38.76, -77.61], 1.7 ENE GREENWICH [38.76, -77.62]				
	07/16/25 20:13 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:13 EST		0	Source: Emergency Manager
Swift water rescue on Glenkirk Road. Vehicle disabled with at least 6 inches of water over the bridge just downstream of Lake Manassas Dam.				
WARREN COUNTY --- 1.3 W BROWNTOWN [38.80, -78.25], 0.4 S BROWNTOWN [38.79, -78.23], 2.2 ENE BROWNTOWN [38.81, -78.19], 0.8 NE BOYDS XRDS [38.84, -78.22], 1.0 W BOYDS XRDS [38.83, -78.25]				
	07/16/25 20:13 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:13 EST		0	Source: 911 Call Center
Gooney Run reported to be flowing well out of its banks surrounding houses on Browntown Road. Basements flooded. Pets trapped.				
PRINCE WILLIAM COUNTY --- 1.8 NE GAINESVILLE [38.82, -77.58], 2.0 S CATHARPIN [38.82, -77.57], 1.6 S CATHARPIN [38.83, -77.57], 1.7 SSW CATHARPIN [38.83, -77.58]				
	07/16/25 20:45 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:45 EST		0	Source: Mesonet
Little Bull Run rose rapidly above minor flood stage in less than an hour. At this level, Artemus Road is flooded.				
FAUQUIER COUNTY --- 1.8 SW CASSANOVA [38.63, -77.74], 1.7 SW CASSANOVA [38.63, -77.74], 1.7 SW CASSANOVA [38.63, -77.74], 1.9 SW CASSANOVA [38.63, -77.74]				
	07/16/25 20:58 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:58 EST		0	Source: 911 Call Center
Balls Mill Road closed. Reported to be at least one foot of water flowing across the road near Moopack Lane.				
FAUQUIER COUNTY --- 1.8 ENE BETHEL [38.78, -77.79], 2.6 NE BETHEL [38.79, -77.78], 1.8 WSW BROAD RUN [38.82, -77.75], 1.2 SSW BROAD RUN [38.81, -77.73], 2.2 E BETHEL [38.78, -77.78]				
	07/16/25 21:07 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:45 EST		0	Source: 911 Call Center
Blantyre Road closed due to multiple small creeks flowing across the road. Several cars stalled out. Water estimated 2-4 feet deep in spots.				
FAUQUIER COUNTY --- 2.3 WSW WARRENTON [38.71, -77.82], 2.1 WNW ALWINGTON [38.71, -77.82], 1.8 ENE TURNBULL [38.69, -77.82], 1.5 NE TURNBULL [38.69, -77.83], 2.2 NNE TURNBULL [38.71, -77.83]				
	07/16/25 21:09 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:45 EST		0	Source: 911 Call Center
Truck swept away by high rushing water on St Leonards Lane. Swift water rescue ongoing.				
FAUQUIER COUNTY --- TURNBULL [38.68, -77.85], 0.5 WSW TURNBULL [38.68, -77.86], 0.5 SW TURNBULL [38.67, -77.86], 0.2 ESE TURNBULL [38.68, -77.85], 0.8 ENE TURNBULL [38.68, -77.84], 0.4 NNE TURNBULL [38.69, -77.85]				
	07/16/25 21:19 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 21:45 EST		0	Source: 911 Call Center
Numerous water rescues ongoing on Springs Road. Water reported to be up to 7 to 8 feet deep near the creek on Woodbourne Lane.				
PRINCE WILLIAM COUNTY --- 1.4 S BRISTOW [38.70, -77.53], 1.1 S BRISTOW [38.70, -77.53], 1.0 SSW BRISTOW [38.71, -77.54], 1.3 SSW BRISTOW [38.70, -77.54]				
	07/16/25 22:02 EST		0	Flash Flood (due to Heavy Rain)
	07/16/25 22:20 EST		0	Source: Mesonet
Kettle Run rose rapidly above minor flood stage. At this level, a foot of water is flowing across Valley View Drive.				
An anomalously moist airmass with tropical moisture resided over much of Virginia on July 16th. This comes after several days of showers and thunderstorms, which left some areas with suppressed flash flood guidance. Slow moving thunderstorms developed on remnant boundaries and terrain circulations before propagating eastward. These storms produced localized rainfall amounts of two to five inches.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HIGHLAND COUNTY --- 1.5 NE VALLEY CENTER [38.28, -79.71], 3.8 WNW VALLEY CENTER [38.29, -79.79], 3.3 NW MILL GAP [38.35, -79.75], 1.9 NW MUSTOE [38.34, -79.67]				
	07/18/25 17:00 EST		0	Flood (due to Heavy Rain)
	07/18/25 18:00 EST		0	Source: COOP Observer
Mill Gap COOP observer reported several dry streams were coming off the mountain and flowing across VA-84/Mill Gap Road and Upper Back Creek Road.				
FAUQUIER COUNTY --- 3.6 SSE REMINGTON [38.48, -77.78], 3.6 SSE REMINGTON [38.48, -77.78], 3.9 SSE REMINGTON [38.47, -77.78], 3.4 NW SUMERDUCK [38.48, -77.77], 3.5 SSE REMINGTON [38.48, -77.77]				
	07/18/25 20:52 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 21:52 EST		0	Source: 911 Call Center
Summerduck Road closed near Kellys Ford Road due to high water at least 6 inches deep flowing across the road.				
CULPEPER COUNTY --- 1.4 S KELLYS FORD [38.46, -77.78], 1.2 S KELLYS FORD [38.46, -77.78], 1.1 S KELLYS FORD [38.46, -77.78], 1.3 S KELLYS FORD [38.46, -77.78]				
	07/18/25 20:53 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 21:53 EST		0	Source: 911 Call Center
At least 12 inches of water flowing over the road at intersection of Edward Shop Road and Corder Road.				
CULPEPER COUNTY --- 0.7 N LIGNUM [38.43, -77.83], 1.1 NNE LIGNUM [38.43, -77.82], 0.4 S LAGRANGE [38.44, -77.85], 0.8 S LAGRANGE [38.44, -77.85]				
	07/18/25 20:56 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 21:56 EST		0	Source: 911 Call Center
Maddens Tavern Road closed due to high water at least 6 inches in depth flowing over the road in multiple spots.				
FAUQUIER COUNTY --- 1.5 NNE REMINGTON [38.55, -77.79], 1.2 SSW BEALETON [38.55, -77.78], 1.0 SW BEALETON [38.56, -77.78], 1.7 SW BEALETON [38.56, -77.80]				
	07/18/25 21:00 EST		0	Flood (due to Heavy Rain)
	07/18/25 22:00 EST		0	Source: 911 Call Center
Lucky Hill Road at Remington Road closed due to high water.				
CULPEPER COUNTY --- 1.3 WNW WHITE SHOP [38.44, -78.09], 0.8 NW WHITE SHOP [38.44, -78.08], 0.8 WNW WHITE SHOP [38.43, -78.08], 1.3 WNW WHITE SHOP [38.43, -78.09]				
	07/18/25 21:01 EST		0	Flood (due to Heavy Rain)
	07/18/25 22:01 EST		0	Source: 911 Call Center
Old Mill Road at Kirtley Trail road closed due to high water. Flooded basements.				
ORANGE COUNTY --- 2.8 N VERDTERSVILLE [38.31, -77.88], 2.3 N VERDTERSVILLE [38.30, -77.88], 2.5 NNE RHOADESVILLE [38.30, -77.91], 2.9 NNE RHOADESVILLE [38.31, -77.90]				
	07/18/25 21:16 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 22:16 EST		0	Source: 911 Call Center
Old Office Road closed near Black Walnut Run. Creek reported to be flowing across road at least 1-2 feet deep.				
SPOTSYLVANIA COUNTY --- 0.7 N PARKER [38.28, -77.75], 1.9 NE PARKER [38.29, -77.73], 2.2 NE PARKER [38.29, -77.72], 0.1 NNE PARKER [38.27, -77.75], 2.7 W PARKER [38.27, -77.80], 2.3 W PARKER [38.27, -77.79]				
	07/18/25 21:26 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 22:26 EST		0	Source: 911 Call Center
Orange Plank Road closed in front of Miller Farm due to 2 to 3 feet of standing water.				
SPOTSYLVANIA COUNTY --- 0.9 SW LEAVELLS [38.24, -77.53], 0.8 S LEAVELLS [38.24, -77.52], 1.2 SSW LEAVELLS [38.23, -77.53], 1.2 SW LEAVELLS [38.24, -77.53]				
	07/18/25 21:31 EST		0	Flash Flood (due to Heavy Rain)
	07/18/25 22:01 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Leavells Road closed near Brezewood Drive where the Massaponax Creek intesects the road. Water reported to be 1 to 2 feet deep flowing across the road.				

An anomalously moist tropical airmass resided over Virginia bringing numerous rounds of showers and thunderstorms. Thunderstorms trained over portions of central Virginia bringing rainfall amounts of two to locally six inches. This resulted in instances of flooding and flash flooding.

FAUQUIER COUNTY --- 1.2 NW MORRISVILLE [38.51, -77.70]				
	07/18/25 18:40 EST		5K	Thunderstorm Wind (EG 56 kt)
	07/18/25 18:40 EST		0	Source: Public

Numerous trees blew down in the vicinity of Danton Road in Bealeton.

A couple of thunderstorms produced marginally severe wind and hail from the eastern West Virginia panhandle to north-central Virginia.

ROCKINGHAM COUNTY --- 1.5 SSE CHERRY GROVE [38.56, -78.86], 1.4 S CHERRY GROVE [38.56, -78.87], 2.0 SSE CHERRY GROVE [38.55, -78.86], 2.0 SSE CHERRY GROVE [38.55, -78.85]				
	07/19/25 13:39 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 14:39 EST		0	Source: 911 Call Center

About a foot of rapidly flowing water closed Wengers Mill Road.

ROCKINGHAM COUNTY --- 0.9 NW SINGERS GLEN [38.56, -78.91], 0.5 NNW SINGERS GLEN [38.56, -78.91], 0.3 NW SINGERS GLEN [38.55, -78.90], 0.8 E SPARKLING SPGS [38.55, -78.92], 0.9 NE SPARKLING SPGS [38.56, -78.92]				
	07/19/25 14:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 14:30 EST		0	Source: 911 Call Center

Six inches of water flowing over Turleytown Road where it crosses over Joes Creek.

GREENE COUNTY --- 0.5 S RUCKERSVILLE [38.22, -78.37], 0.4 SE RUCKERSVILLE [38.23, -78.36], 1.7 SSE RUCKERSVILLE [38.21, -78.36], 1.7 SSE RUCKERSVILLE [38.21, -78.36]				
	07/19/25 16:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:30 EST		0	Source: 911 Call Center

The entirety of Carpenters Mill Road is closed due to flooding along multiple segments. Several spots had around 6 inches to a foot of flowing water over the roadway.

GREENE COUNTY --- 2.1 SW RUCKERSVILLE [38.21, -78.40], 2.1 SW RUCKERSVILLE [38.21, -78.40], 2.4 SW RUCKERSVILLE [38.21, -78.40], 2.3 WSW RUCKERSVILLE [38.21, -78.41], 2.0 SW RUCKERSVILLE [38.21, -78.40]				
	07/19/25 16:04 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:30 EST		0	Source: Trained Spotter

Trained Storm Spotter had to evacuate house off Cordelia Drive. Around a foot of water flowing around house coming off hillside. Neighbors evacuated as well. Streets closed nearby.

ORANGE COUNTY --- 1.5 NNE EHEART [38.22, -78.31], 1.4 NNE EHEART [38.22, -78.31], 1.3 NE EHEART [38.21, -78.30], 1.0 NE EHEART [38.21, -78.31], 1.4 N EHEART [38.22, -78.32], 1.7 N EHEART [38.23, -78.32], 1.6 SSW SCUFFLETOWN [38.23, -78.31]				
	07/19/25 16:08 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:30 EST		0	Source: 911 Call Center

Albano Road is closed between Ridge Road and Taylorsville Road. Road is completely under around 6 inches to a foot of flowing water where the road crosses Colvin Creek.

ALBEMARLE COUNTY --- 1.3 ENE ADVANCE MILLS [38.19, -78.43], 0.7 E ADVANCE MILLS [38.18, -78.44], 1.8 E ADVANCE MILLS [38.18, -78.42], 1.6 NE ADVANCE MILLS [38.20, -78.43]				
	07/19/25 16:30 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 17:30 EST		0	Source: Emergency Manager

In the area of 2075 Fray Road, the road was washed out at creek. About 30 homes with no access at this point.

FAIRFAX COUNTY --- 0.9 SE GREAT FALLS [38.99, -77.26], 0.9 ENE ELKINS [38.99, -77.26], 0.5 ENE ELKINS [38.98, -77.26], 0.4 NE ELKINS [38.98, -77.27]				
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Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/19/25 17:34 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:34 EST		0	Source: 911 Call Center

River Bend Road and Georgetown Pike closed due to one to two feet of water flowing over the road.

FAIRFAX COUNTY --- 1.6 W GREAT FALLS [39.00, -77.30], 1.6 W GREAT FALLS [39.00, -77.30], 1.9 N RESTON [39.00, -77.31], 1.9 W GREAT FALLS [39.00, -77.31]				
	07/19/25 17:37 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:37 EST		0	Source: 911 Call Center

Georgetown Pike closed near Miller Avenue due to one to two feet of water flowing across the road.

FAIRFAX COUNTY --- 0.7 N RESTON [38.98, -77.30], 0.3 N RESTON [38.97, -77.30], 0.8 ENE RESTON [38.98, -77.29], 0.8 WNW ELKINS [38.98, -77.28]				
	07/19/25 17:55 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:55 EST		0	Source: Fire Department/Rescue

Walker Road closed between Parker Royal Drive and Walker Mill Road. At least 6 inches of flowing water over the road where it crosses Piney Run.

FAIRFAX COUNTY --- 0.9 NE RESTON [38.98, -77.29], 0.7 NW ELKINS [38.99, -77.28], 1.2 WSW GREAT FALLS [38.99, -77.29], 1.0 NNE RESTON [38.98, -77.30]				
	07/19/25 17:55 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:55 EST		0	Source: Fire Department/Rescue

Walker Road was closed with at least 6 inches of flowing water over the road where it crosses Captain Hickory Run.

FAIRFAX COUNTY --- 0.7 E GREAT FALLS [39.00, -77.26], 0.7 ESE GREAT FALLS [39.00, -77.26], 0.8 E GREAT FALLS [39.00, -77.25], 0.8 E GREAT FALLS [39.00, -77.26]				
	07/19/25 18:00 EST		0	Flash Flood (due to Heavy Rain)
	07/19/25 18:30 EST		0	Source: Fire Department/Rescue

Swiftwater rescue occurred along Old Dominion Road where 7 individuals needed to be rescued from their vehicle, which was stuck in 2 feet of flowing water.

WARREN COUNTY --- 0.9 SW BENTONVILLE [38.82, -78.33], 0.4 SSW BENTONVILLE [38.83, -78.32], 0.5 W BENTONVILLE [38.83, -78.33], 1.1 WSW BENTONVILLE [38.82, -78.34], 1.1 SW BENTONVILLE [38.82, -78.33]				
	07/19/25 19:26 EST		0	Flood (due to Heavy Rain)
	07/19/25 20:26 EST		0	Source: Trained Spotter

Water around 1 to 2 feet deep along US 340 just south of Bentonville.

An unstable atmosphere along with plenty of moisture led to the development of showers and thunderstorms. The thunderstorms were slow moving, and trained over the same areas in spots resulting in flash flooding. Localized rainfall totals of 2 to 4 inches were observed, with upwards of 5 inches in the most persistent thunderstorms.

ALBEMARLE COUNTY --- 0.4 ESE SCOTTSVILLE [37.80, -78.49]				
	07/19/25 14:16 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/19/25 14:16 EST		0	Source: 911 Call Center

Three trees blew down near Scottsville on VA-627 James River Road.

ALBEMARLE COUNTY --- 0.5 WNW PROFFIT [38.12, -78.44]				
	07/19/25 14:21 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/19/25 14:21 EST		0	Source: 911 Call Center

Trees blew down on VA-649 Proffit Road and Proffit Station Road.

An isolated severe thunderstorm produced localized damaging wind gusts over Albemarle County.

ROCKINGHAM COUNTY --- 1.5 S LINVILLE [38.50, -78.84]				
	07/25/25 14:22 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/25/25 14:22 EST		0	Source: 911 Call Center

Tree damage was reported near Linville, including a tree that blew down near the intersection of Gravels Road and Triple Ridge Lane.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAUQUIER COUNTY --- 2.8 NNE DELAPLANE [38.96, -77.90]				
	07/25/25 14:31 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/25/25 14:31 EST		0	Source: 911 Call Center
Trees and wires blew down near the intersection of Delaplane Grade Road and VA-710 Carr Lane.				
FAIRFAX COUNTY --- 1.0 ENE FAIRFAX PARK [38.78, -77.23]				
	07/25/25 15:57 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/25/25 15:57 EST		0	Source: Department of Highways
Trees blew down on Gregory Court.				
FAIRFAX COUNTY --- 1.0 SE FAIRFAX PARK [38.76, -77.24]				
	07/25/25 15:57 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/25/25 15:57 EST		0	Source: Department of Highways
Trees blew down on eastbound VA-640 Sydenstricker Road at Briarcliff Drive.				
FAIRFAX COUNTY --- 1.5 ESE FAIRFAX PARK [38.76, -77.22]				
	07/25/25 15:57 EST		10K	Thunderstorm Wind (EG 52 kt)
	07/25/25 15:57 EST		0	Source: 911 Call Center
A tree blew down onto a house in the 7100 block of Rolling Forest Avenue.				
FAIRFAX COUNTY --- 2.2 SE FAIRFAX PARK [38.75, -77.22]				
	07/25/25 16:00 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/25/25 16:00 EST		0	Source: Department of Highways
Trees blew down near the intersection of Orange Plank Road and Chancellor Way.				
FAIRFAX COUNTY --- 0.7 SW LINCOLNIA [38.81, -77.16]				
	07/25/25 16:05 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/25/25 16:05 EST		0	Source: 911 Call Center
Trees and wires blew down near the intersection of Montrose Street and Cherokee Avenue.				
The return of a hot and humid airmass resulted in a few severe thunderstorms over northern Virginia.				
RAPPAHANNOCK COUNTY --- 1.5 SE SPERRYVILLE [38.66, -78.23]				
	07/26/25 15:44 EST		4K	Thunderstorm Wind (EG 52 kt)
	07/26/25 15:44 EST		0	Source: 911 Call Center
Several trees blew down in Sperryville, including near the intersection of US-522 Sperryville Pike and VA-231 F.T. Valley Road.				
CULPEPER COUNTY --- 0.6 SW REVA [38.49, -78.14]				
	07/26/25 16:24 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/26/25 16:24 EST		0	Source: 911 Call Center
A tree blew down onto the roadway along VA-644 Reva Road.				
AUGUSTA COUNTY --- 0.5 NNE MOSCOW [38.33, -79.08]				
	07/26/25 17:30 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 17:30 EST		0	Source: 911 Call Center
Trees blew down on VA-731 Natural Chimney Road.				
AUGUSTA COUNTY --- 1.9 SE DOOMS [38.10, -78.84]				
	07/26/25 18:43 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/26/25 18:43 EST		0	Source: 911 Call Center
Trees and wires blew down in the 700 block of Dooms Crossing Road.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALBEMARLE COUNTY --- 1.2 SW YANCEY MILLS [38.04, -78.75]	07/26/25 18:59 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 18:59 EST		0	Source: 911 Call Center
	Two trees blew down in Rockfish Gap.			
A very hot and humid airmass was present over the Mid-Atlantic as a lee pressure trough gradually strengthened. This resulted in several widely scattered severe thunderstorms with locally damaging wind gusts west of the Blue Ridge Mountains.				
PRINCE WILLIAM COUNTY --- 2.0 NNE HOADLY [38.71, -77.36]	07/27/25 13:22 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:22 EST		0	Source: Trained Spotter
	Trees blew down on Caisson Court.			
PRINCE WILLIAM COUNTY --- 1.0 WNW DALE CITY [38.62, -77.32]	07/27/25 13:30 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:30 EST		0	Source: Department of Highways
	Trees blew down near the intersection of Cloverdale Road and Carson Drive.			
PRINCE WILLIAM COUNTY --- 0.9 ENE DUMFRIES [38.58, -77.31]	07/27/25 13:32 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:32 EST		0	Source: 911 Call Center
	Trees blew down along US-1 Richmond Highway in Dumfries.			
PRINCE WILLIAM COUNTY --- 2.0 SW CANOVA [38.66, -77.46]	07/27/25 13:38 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 13:38 EST		0	Source: Department of Highways
	Trees blew down near the intersection of Marie Drive and Mary Jane Drive.			
MADISON COUNTY --- 0.9 WSW UNO [38.27, -78.25]	07/27/25 14:50 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 14:50 EST		0	Source: 911 Call Center
	Trees blew down across southern Madison County, including along VA-621 South Blue Ridge Turnpike.			
ORANGE COUNTY --- 3.4 NW NASONS [38.31, -78.07]	07/27/25 14:50 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 14:50 EST		0	Source: 911 Call Center
	Trees blew down across Orange County, including near the Rapidan Dam.			
SPOTSYLVANIA COUNTY --- 1.3 NNW CHANCELLORSVILLE [38.32, -77.64]	07/27/25 14:57 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 14:57 EST		0	Source: 911 Call Center
	Trees blew down on VA-610 Elys Ford Road near Bullock Road.			
ALBEMARLE COUNTY --- 1.3 ENE BURNLEYS [38.16, -78.31]	07/27/25 15:00 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 15:00 EST		0	Source: 911 Call Center
	Trees blew down along VA-20 Stony Point Road near VA-641 Burnley Station Road.			
LOUDOUN COUNTY --- 1.2 SE LINCOLN [39.11, -77.66]	07/27/25 15:06 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 15:06 EST		0	Source: Department of Highways
	Trees blew down near Hamilton and Hughesville, including on VA-848 Holmes Mill Road.			

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ORANGE COUNTY --- 2.9 SE MADISON RUN [38.17, -78.09]				
	07/27/25 15:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 15:12 EST		0	Source: 911 Call Center
Trees blew down across Orange County, including along VA-643 Cox Mill Road and Mallorys Ford Road/Madison Run Road.				
SPOTSYLVANIA COUNTY --- 131.7 WNW GRANITE SPGS [38.91, -80.11]				
	07/27/25 15:30 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 15:30 EST		0	Source: Department of Highways
Trees blew down along VA-632 South Roxbury Mills Road.				
ALBEMARLE COUNTY --- 0.7 SW RED HILL [37.96, -78.63]				
	07/27/25 16:08 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/27/25 16:08 EST		0	Source: 911 Call Center
Trees blew down along VA-760 Red Hill School Road to the east of VA-710 Taylors Gap Road.				
ALBEMARLE COUNTY --- 2.1 NNE WARREN [37.80, -78.56]				
	07/27/25 16:32 EST		5K	Thunderstorm Wind (EG 61 kt)
	07/27/25 16:32 EST		0	Source: 911 Call Center
Trees blew down along VA-626 Langhorne Road near Rock Castle Creek.				
NELSON COUNTY --- 0.2 NW SCHUYLER [37.78, -78.70]				
	07/27/25 16:35 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/27/25 16:35 EST		0	Source: 911 Call Center
A tree blew down on Tillman Lane near VA-617 Rockfish River Road/VA-693 Salem Road.				
NELSON COUNTY --- 0.4 N SCHUYLER [37.79, -78.70]				
	07/27/25 16:35 EST		6K	Thunderstorm Wind (EG 61 kt)
	07/27/25 16:35 EST		0	Source: 911 Call Center
Trees and wires blew down in the 2100 block of VA-693 Salem Road causing a fire.				
ALBEMARLE COUNTY --- 2.2 SW SCOTTSVILLE [37.78, -78.53]				
	07/27/25 16:37 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/27/25 16:37 EST		0	Source: 911 Call Center
A tree blew down in the 1000 block of VA-726 James River Road.				
A cold front intersected a hot, humid, and unstable airmass over the Mid-Atlantic resulting in widely scattered severe thunderstorms.				
ROCKINGHAM COUNTY --- 2.6 WNW BOX CREEK [38.60, -78.94], 2.4 WNW BOX CREEK [38.60, -78.94], 2.1 NW BOX CREEK [38.60, -78.93], 2.5 NW BOX CREEK [38.60, -78.94]				
	07/30/25 18:30 EST		0	Flash Flood (due to Heavy Rain)
	07/30/25 19:30 EST		0	Source: Broadcast Media
Video of flash flooding shared on social media. Over 6 inches of water crossing the road at Hopkins Gap.				
A slow moving cold front combined with a highly unstable atmosphere along with tropical moisture to produce slow moving thunderstorms with heavy rainfall. Some of these storms trained over the same areas, resulting in scattered instances of flash flooding. Total rainfall amounts in areas with flash flooding averaged two to four inches.				
AUGUSTA COUNTY --- 0.6 NNW SANGERVILLE [38.39, -79.08]				
	07/31/25 12:45 EST		5K	Thunderstorm Wind (EG 56 kt)
	07/31/25 12:45 EST		0	Source: 911 Call Center
Numerous trees blew down near the intersection of Wolfridge Road and Grindstone Road.				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
STAUNTON (C) COUNTY --- 0.9 NNE STAUNTON [38.16, -79.07]				
	07/31/25 13:56 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/31/25 13:56 EST		0	Source: Broadcast Media
A few trees blew down in the City of Staunton.				
AUGUSTA COUNTY --- 1.8 SW DOOMS [38.10, -78.89]				
	07/31/25 14:20 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:20 EST		0	Source: Broadcast Media
A tree blew down in the 200 block of Dalhousie Road.				
ALBEMARLE COUNTY --- 2.9 SW BATESVILLE [37.97, -78.76]				
	07/31/25 14:44 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:44 EST		0	Source: 911 Call Center
A couple of trees blew down on Craigs Store Road near the intersection with Castle Rock Road.				
SHENANDOAH COUNTY --- 0.8 NE HUDSON XRDS [38.81, -78.71]				
	07/31/25 14:50 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:50 EST		0	Source: Trained Spotter
A large tree limb snapped along VA-42 Senedo Road.				
SHENANDOAH COUNTY --- 0.4 SW HUDSON XRDS [38.80, -78.72]				
	07/31/25 15:03 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:03 EST		0	Source: 911 Call Center
A tree blew down near the intersection of Crooked Run Road and VA-42 Senedo Road.				
SHENANDOAH COUNTY --- 1.6 NNW MT OLIVE [38.99, -78.44]				
	07/31/25 15:07 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:07 EST		0	Source: 911 Call Center
A tree blew down near the intersection of VA-623 Back Road and Chicory Lane.				
LOUDOUN COUNTY --- 2.2 NNE BRITAIN [39.28, -77.67]				
	07/31/25 15:26 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:26 EST		0	Source: 911 Call Center
A tree blew down near the intersection of VA-673 Elvan Road and VA-673 Mountain Road.				
FAUQUIER COUNTY --- 1.1 NNW PARIS [39.01, -77.96]				
	07/31/25 15:56 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:56 EST		0	Source: 911 Call Center
A tree blew down along US-50/US-17 John S. Mosby Highway just east of the Clarke County line.				
A strong cold front intersected a hot and very humid airmass resulting in several clusters of severe thunderstorms across the Mid-Atlantic.				
FAIRFAX COUNTY --- 0.5 E DONOVANS CORNER [38.77, -77.31], 0.6 E DONOVANS CORNER [38.77, -77.31], 0.7 E DONOVANS CORNER [38.77, -77.31], 0.7 E DONOVANS CORNER [38.77, -77.31]				
	07/31/25 15:52 EST		0	Flood (due to Heavy Rain)
	07/31/25 17:52 EST		0	Source: Emergency Manager
Fairfax County Emergency Management reports that Burke Lake Road at Kilkenny Lane is closed due to water on the road from South Run.				
FAIRFAX COUNTY --- 1.0 S BURKE [38.79, -77.27], 0.9 SE BURKE [38.79, -77.26], 0.2 W BURKE [38.80, -77.27], 0.7 WSW BURKE [38.80, -77.28]				
	07/31/25 16:22 EST		0	Flood (due to Heavy Rain)
	07/31/25 18:22 EST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Fairfax County EM reports that Burke Road at Heritage Square Drive is closed due to water over the road from Pahick Creek.

A slow moving cold front combined with a highly unstable atmosphere along with tropical moisture to produce slow moving thunderstorms with heavy rainfall. Some of these storms trained over the same areas, resulting in scattered to numerous instances of flash flooding. Total rainfall amounts in areas with flash flooding averaged two to four inches.

WEST VIRGINIA, East

HARDY COUNTY --- 2.3 NE PERRY [39.00, -78.66]

07/01/25 12:35 EST	3K	Thunderstorm Wind (EG 52 kt)
07/01/25 12:35 EST	0	Source: Trained Spotter

Three trees blew down on CR-23/10 Trout Run Road one mile south of Wardensville.

A strong cold front produced widespread showers and thunderstorms. Some of these storms organized into lines and produced localized damaging wind gusts. A discrete supercell thunderstorm produced a brief tornado over southern Maryland.

MINERAL COUNTY --- 0.7 NNW KEYSER [39.44, -78.98]

07/11/25 15:44 EST	2K	Thunderstorm Wind (EG 52 kt)
07/11/25 15:44 EST	0	Source: 911 Call Center

Two trees blew down in Keyser.

MINERAL COUNTY --- 2.3 NE BURLINGTON [39.35, -78.89]

07/11/25 16:15 EST	1K	Thunderstorm Wind (EG 52 kt)
07/11/25 16:15 EST	0	Source: 911 Call Center

A tree blew down in the 1600 block of CR-50/8 Ebert Road.

A couple of severe thunderstorms popped up just east of the Appalachian Mountains during the late afternoon into early evening hours.

HAMPSHIRE COUNTY --- 3.0 NNE RIO [39.17, -78.65], 2.8 NNE RIO [39.16, -78.64], 2.3 NNE RIO [39.16, -78.66], 3.1 N RIO [39.17, -78.66]

07/14/25 14:00 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 15:00 EST	0	Source: Emergency Manager

At least 6 inches of flowing water across Deep Run Hollow Road. There was 1 swift water rescue when a vehicle got stranded in the flowing water.

BERKELEY COUNTY --- 0.7 S HAINESVILLE [39.52, -77.92], 0.5 ESE HAINESVILLE [39.53, -77.91], 0.1 ESE HAINESVILLE [39.53, -77.92], 0.3 SSW HAINESVILLE [39.53, -77.92]

07/14/25 14:25 EST	0	Flash Flood (due to Heavy Rain)
07/14/25 15:25 EST	0	Source: 911 Call Center

Williamsport Pike near Bedington Road was impassable in a few spots due to at least six inches of flowing water flowing over the roadway.

PENDLETON COUNTY --- 0.9 SW MACKSVILLE [38.79, -79.41], 1.6 SSW SIMODA [38.71, -79.49], 1.4 ENE JUDY GAP [38.71, -79.43], 0.8 ESE MACKSVILLE [38.79, -79.39]

07/14/25 16:08 EST	0	Flood (due to Heavy Rain)
07/14/25 17:08 EST	0	Source: Trained Spotter

High water was reported on Route 33 in spots between Riverton and Seneca Rocks.

Another day of an anomalously moist airmass produced numerous showers and thunderstorms across West Virginia. This resulted in localized rainfall amounts of 2 to 4 inches in a short period of time, which resulted in instances of flooding and flash flooding.

PENDLETON COUNTY --- 0.9 NW HARPER MILL [38.74, -79.44], 0.7 SSE MOUTH OF SENECA [38.82, -79.37], 1.0 E TETERTON [38.83, -79.40], 1.6 WNW HARPER MILL [38.74, -79.45]

07/15/25 21:10 EST	0	Flood (due to Heavy Rain)
07/15/25 22:10 EST	0	Source: 911 Call Center

High standing water, but currently passable, due to ditches overflowing on US 33 between Riverton and Seneca Rocks. Also report of a mudslide in the area.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An anomalously moist airmass with tropical moisture resided over much of West Virginia on July 15th. Another round of slow moving thunderstorms developed on remnant boundaries and terrain circulations. These thunderstorms moved into areas with suppressed flash flood guidance due to anteceding conditions. Ultimately, these storms produced localized rainfall amounts of one to four inches.				
HAMPSHIRE COUNTY --- 1.5 SSW YELLOW SPG [39.16, -78.53]				
	07/16/25 15:11 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/16/25 15:11 EST		0	Source: 911 Call Center
Two trees blew down on WV-259 Carpers Pike near Capon Lake/Yellow Spring.				
JEFFERSON COUNTY --- 1.1 SSW CHARLES TOWN [39.29, -77.86]				
	07/16/25 17:22 EST		0	Hail (1.00 in)
	07/16/25 17:22 EST		0	Source: Trained Spotter
Quarter size hail was reported in Charles Town.				
JEFFERSON COUNTY --- 1.3 SSW CHARLES TOWN [39.28, -77.86]				
	07/16/25 17:25 EST		25K	Thunderstorm Wind (EG 56 kt)
	07/16/25 17:25 EST		0	Source: 911 Call Center
Minor roof damage was reported at an assisted living facility in the 100 block of Augustine Avenue.				
Several thunderstorms produced localized 60 to 75 mph wind gusts and hail up to quarter size from eastern West Virginia into north-central Virginia as a lee side pressure trough developed in a very hot and unstable environment.				
BERKELEY COUNTY --- 58.8 S RIDGEWAY [38.45, -77.99]				
	07/18/25 14:29 EST		0	Hail (1.00 in)
	07/18/25 14:29 EST		0	Source: Public
Quarter size hail was reported in Martinsburg.				
A couple of thunderstorms produced marginally severe wind and hail from the eastern West Virginia panhandle to north-central Virginia.				
BERKELEY COUNTY --- 4.6 W JOHNSTOWN [39.59, -78.12]				
	07/26/25 13:27 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 13:27 EST		0	Source: 911 Call Center
Trees blew down on Dewdrop Lane and Audubon Road.				
BERKELEY COUNTY --- 1.6 SSW HEDGESVILLE [39.53, -78.01]				
	07/26/25 13:59 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/26/25 13:59 EST		0	Source: 911 Call Center
A few trees blew down near Hedgesville.				
BERKELEY COUNTY --- 0.8 SE NOLLVILLE [39.46, -78.01]				
	07/26/25 14:08 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 14:08 EST		0	Source: 911 Call Center
Trees blew down in and around Martinsburg.				
JEFFERSON COUNTY --- 1.1 W MIDDLEWAY [39.30, -78.00]				
	07/26/25 14:31 EST		5K	Thunderstorm Wind (EG 61 kt)
	07/26/25 14:31 EST		0	Source: 911 Call Center
Numerous trees blew down along CR-1/8 Brucetown Road.				
JEFFERSON COUNTY --- 1.3 WSW MIDDLEWAY [39.29, -78.00]				
	07/26/25 14:31 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 14:31 EST		0	Source: Department of Highways

A tree blew down onto power lines near the intersection of CR-1/8 Brucetown Road and Happy Creek Drive.

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JEFFERSON COUNTY --- 2.1 N MIDDLEWAY [39.33, -77.99]				
	07/26/25 14:31 EST		2K	Thunderstorm Wind (EG 52 kt)
	07/26/25 14:31 EST		0	Source: 911 Call Center
A tree blew down onto power lines in the 800 block of Hidden Hollow Drive.				
A very hot and humid airmass was present over the Mid-Atlantic as a lee pressure trough gradually strengthened. This resulted in several widely scattered severe thunderstorms with locally damaging wind gusts west of the Blue Ridge Mountains.				
HARDY COUNTY --- 0.9 NE DURGON [38.99, -79.04], 1.2 NNE DURGON [38.99, -79.04], 1.1 NNE DURGON [39.00, -79.05], 0.8 N DURGON [38.99, -79.05]				
	07/29/25 16:13 EST		0	Flash Flood (due to Heavy Rain)
	07/29/25 18:30 EST		0	Source: Emergency Manager
Report of 6 inches of water crossing Durgon Road and Route 220. Portions of the road have become washed out or impassable.				
GRANT COUNTY --- 0.9 SE HISER [38.96, -79.11], 1.1 ESE HISER [38.96, -79.10], 0.9 ESE HISER [38.97, -79.10], 0.5 SSE HISER [38.96, -79.12], 0.9 SSE HISER [38.96, -79.12]				
	07/29/25 16:30 EST		0	Flash Flood (due to Heavy Rain)
	07/29/25 18:30 EST		0	Source: Emergency Manager
Six inches of fast moving water from Mill Creek and South Mill Creek was flowing over the intersection of South Mill Creek Road and Durgon Road.				
GRANT COUNTY --- 0.9 NE DORCAS [38.94, -79.09], 1.4 N DORCAS [38.95, -79.09], 1.6 NNE DORCAS [38.95, -79.09], 1.3 N MASONVILLE [38.94, -79.08], 0.8 N MASONVILLE [38.93, -79.08], 0.7 E DORCAS [38.93, -79.09]				
	07/29/25 16:45 EST		0	Flash Flood (due to Heavy Rain)
	07/29/25 18:30 EST		0	Source: Emergency Manager
Elkhorn Run was flowing swiftly out of its banks across multiple locations along Elkhorn Run Road. Water was 6 to 8 inches in several locations in and around the Dorcas area.				
HARDY COUNTY --- 1.3 ENE DURGON [38.99, -79.03], 1.2 ENE DURGON [38.99, -79.03], 1.0 ENE DURGON [38.99, -79.03], 0.9 ENE DURGON [38.99, -79.03], 1.2 NE DURGON [38.99, -79.03]				
	07/29/25 17:25 EST		0	Flash Flood (due to Heavy Rain)
	07/29/25 18:30 EST		0	Source: Emergency Manager
Jenkins Run was flowing swiftly out of its banks along Jenkins Run Road. Up to 6 inches of fast moving water was observed near the intersection of US-220 and Jenkins Run Road.				
A slow moving cold front combined with a highly unstable atmosphere along with tropical moisture to produce slow moving thunderstorms with heavy rainfall. Some of these storms trained over the same areas, resulting in scattered instances of flash flooding. Total rainfall amounts in areas with flash flooding averaged two to four inches.				
BERKELEY COUNTY --- 1.0 N FALLING WATERS [39.56, -77.90]				
	07/31/25 14:39 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:39 EST		0	Source: 911 Call Center
A tree blew down at the intersection of CR-11/5 Koonztown Road and Yukon Drive/Lovetts Lane.				
BERKELEY COUNTY --- 0.7 WSW MARLOWE [39.58, -77.88]				
	07/31/25 14:40 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:40 EST		0	Source: 911 Call Center
A tree blew down on I-81 at mile marker 23.				
BERKELEY COUNTY --- 1.0 WNW MARTINSBURG [39.45, -77.99]				
	07/31/25 14:47 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/31/25 14:47 EST		0	Source: 911 Call Center
A few trees blew down along Foxcroft Avenue in Martinsburg.				
JEFFERSON COUNTY --- 0.4 W SHEPHERDSTOWN [39.43, -77.81]				

Storm Data and Unusual Weather Phenomena - July 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/31/25 15:03 EST		3K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:03 EST		0	Source: 911 Call Center

Three trees blew down around Shepherdstown, including on Terrapin Road, CR-5 Scrabble Road, and CR-5 Shepherd Grade Road.

JEFFERSON COUNTY --- 0.5 SSW HARPERS FERRY [39.32, -77.73]				
	07/31/25 15:21 EST		1K	Thunderstorm Wind (EG 52 kt)
	07/31/25 15:21 EST		0	Source: 911 Call Center

A tree blew down in the 300 block of York Street.

A strong cold front intersected a hot and very humid airmass resulting in several clusters of severe thunderstorms across the Mid-Atlantic.