

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ATLANTIC NORTH				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	06/06/23 15:04 EST	0		Marine Thunderstorm Wind (MG 40 kt)
	06/06/23 15:04 EST	0		Source: Buoy
A wind gust of 40 knots (46 MPH) was measured by the Grove Point WeatherFlow sensor (XGVP).				
An isolated thunderstorm produced localized gale-force winds over the upper Chesapeake Bay.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 6.9 N POINT LOOKOUT (PTL) [38.14, -76.31]				
	06/08/23 10:58 EST	0		Waterspout
	06/08/23 10:58 EST	0		Source: Emergency Manager
St. Marys County Department of Emergency Services relayed two separate videos taken near Ridge looking east-northeast toward a waterspout.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- RACCOON POINT (RAC) [38.14, -75.79]				
	06/08/23 11:47 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	06/08/23 11:47 EST	0		Source: Buoy
A wind gust of 38 knots (44 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]				
	06/08/23 12:01 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/08/23 12:01 EST	0		Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Crisfield WeatherFlow sensor (XCRS).				
A line of showers and thunderstorms produced localized gale-force winds and a waterspout over middle portions of the Chesapeake Bay.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 3.2 NNW SANDY POINT (SPT) [39.05, -76.43]				
	06/09/23 15:44 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/09/23 15:44 EST	0		Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a personal weather station at Persimmon Point (KMDANNAP2658).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.5 W GREENBURY POINT (GBY) [38.97, -76.47]				
	06/09/23 15:49 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/09/23 15:49 EST	0		Source: Mesonet
A squall produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Annapolis Sailing School (KMDANNAP2625).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 7.8 NNE NORTH BAY NORTH EAST MD (NRTBY) [39.60, -75.91]				
	06/09/23 19:10 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/09/23 19:10 EST	0		Source: Mesonet
A squall produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at North East Landfill (DE052) adjacent to the upper Chesapeake Bay.				
A few showers and thunderstorms produced gale-force wind gusts sporadically over upper portions of the Chesapeake Bay.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.1 E BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	06/12/23 17:48 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/12/23 17:48 EST	0		Source: Buoy
A squall produced an estimated wind gust to 34 knots (39 MPH) near one of the NOS sensors near the I-695 Francis Scott Key Bridge (FSNM2).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.5 W GREENBURY POINT (GBY) [38.97, -76.47]				
	06/12/23 17:59 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/12/23 17:59 EST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of 34 knots (39 MPH) was measured by a mesonet at Annapolis Sailing School (KMDANNAP2625).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS BUOY (44063) [38.96, -76.45]				
	06/12/23 18:00 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/12/23 18:00 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Annapolis CBIBS sensor (44063).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- GOOSSES REEF BUOY (44062) [38.56, -76.41]				
	06/12/23 18:36 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/12/23 18:36 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Gooses Reef CBIBS sensor (44062).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- BLACKWALNUT HARBOR (BWH) [38.68, -76.33]				
	06/12/23 18:38 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/12/23 18:38 EST		0	Source: Buoy
A wind gust of 35 knots (40 MPH) was measured by the Blackwalnut Harbor WeatherFlow sensor (XBWH).				
CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 5.6 WSW CHOPTANK RIVER (CHOP) [38.62, -76.26]				
	06/12/23 18:44 EST	0		Marine Thunderstorm Wind (MG 37 kt)
	06/12/23 18:54 EST		0	Source: Mesonet
Wind gusts of up to 37 knots (43 MPH) were measured by a mesonet at Neck District (KMDCAMBR16).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 5.9 SE COBB POINT (COB) [38.17, -76.77]				
	06/12/23 18:59 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/12/23 18:59 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Currioman Landing (KVA-MONTR25).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 2.6 S MID BAY BUOY [38.43, -76.39]				
	06/12/23 19:06 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/12/23 19:06 EST		0	Source: Buoy
A wind gust of 34 knots (39 MPH) was measured by the Cove Point NOS sensor (COVM2).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 10.7 SE MID BAY BUOY [38.35, -76.26]				
	06/12/23 19:20 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/12/23 19:30 EST		0	Source: Mesonet
A wind gust of 36 knots (41 MPH) was measured by a mesonet on Hoopers Island adjacent to the Chesapeake Bay.				
A line of showers and a few thunderstorms produced sporadic gale-force winds over portions of the Chesapeake Bay and the tidal Potomac River.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	06/16/23 09:42 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 09:54 EST		0	Source: Buoy
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the I-695 Francis Scott Key Bridge NOS sensor (FSKM2).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- (KMTN)MARTIN STATE AIRPORT [39.33, -76.42]				
	06/16/23 09:54 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 09:54 EST		0	Source: AWOS
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the AWOS at Martin State Airport (KMTN) adjacent to the Chesapeake Bay.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	06/16/23 09:58 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/16/23 09:58 EST		0	Source: Buoy

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of 34 knots (39 MPH) was measured by the Seneca Creek WeatherFlow sensor (XSNC).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37]				
	06/16/23 10:02 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 10:02 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Hart Miller WeatherFlow sensor (XHRT).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 3.2 NNW SANDY POINT (SPT) [39.05, -76.43]				
	06/16/23 10:08 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	06/16/23 10:34 EST		0	Source: Mesonet
Wind gusts of up to 39 knots (45 MPH) were measured by a personal weather station at Persimmon Point (KMDANNAP2658).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 3.6 NW SANDY POINT (SPT) [39.05, -76.44]				
	06/16/23 10:10 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 10:15 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a Tempest station on River Bay Road adjacent to the Chesapeake Bay.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.21, -76.24]				
	06/16/23 10:18 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/16/23 10:24 EST		0	Source: Buoy
Wind gusts of up to 36 knots (41 MPH) were measured by the Tolchester Beach NOS sensor (TCBM2).				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 1.2 NE HAVRE DE GRACE (HAVDG) [39.56, -76.09]				
	06/16/23 10:22 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/16/23 10:22 EST		0	Source: Mesonet
A wind gust of 35 knots (40 MPH) was measured by a mesonet on the eastbound span of the US-40 Hatem Bridge (MD072) adjacent to the Chesapeake Bay.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	06/16/23 10:24 EST	0		Marine Thunderstorm Wind (EG 41 kt)
	06/16/23 10:29 EST		0	Source: Buoy
Wind gusts of up to 41 knots (47 MPH) were measured by the Grove Point WeatherFlow sensor (XGVP).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 5.3 ENE SANDY POINT (SPT) [39.04, -76.31]				
	06/16/23 10:24 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/16/23 10:24 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a personal weather station at Love Point (KMDSTEVE52).				
EASTERN BAY COUNTY --- 4.3 SE US-50 (MD040) [38.92, -76.20]				
	06/16/23 10:45 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 10:50 EST		0	Source: Mesonet
A thunderstorm produced estimated wind gust to 34 knots (39 MPH) near a mesonet in Grasonville (EW5728) adjacent to Eastern Bay.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- OCCOQUAN RIVER (OCC) [38.64, -77.22]				
	06/16/23 16:56 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/16/23 17:06 EST		0	Source: Buoy
Wind gusts of up to 36 knots (41 MPH) were measured by the Occoquan River WeatherFlow sensor (XOCC).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 0.8 SE POTOMAC RIVER BUOY (44067) [38.36, -76.99]				
	06/16/23 17:48 EST	0		Marine Thunderstorm Wind (MS 38 kt)
	06/16/23 17:53 EST		0	Source: Mesonet
Winds of up to 38 knots (44 MPH) were measured by a mesonet on the northbound span of the US-301 Harry Nice Bridge (MD155).				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 0.2 W POTOMAC LIGHT 33 (LT3) [38.34, -76.99]				
	06/16/23 17:55 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 18:05 EST		0	Source: Buoy
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Potomac Light 33 WeatherFlow sensor (XLT3).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- PYLONS DAHLGREN (PYL) [38.31, -77.00]				
	06/16/23 18:06 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 18:06 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Pylons Dahlgren WeatherFlow sensor (XPYL).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- MONROE CREEK (MON) [38.23, -76.95]				
	06/16/23 18:08 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 18:15 EST		0	Source: Buoy
A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near the Monroe Creek WeatherFlow sensor (XMON).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	06/16/23 18:24 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 18:24 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Cobb Point WeatherFlow sensor (XCOB).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 6.4 SSE COBB POINT (COB) [38.16, -76.77]				
	06/16/23 18:29 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/16/23 18:39 EST		0	Source: Mesonet
Wind gusts of up to 36 knots (41 MPH) were measured by a personal weather station at Currioman Landing (KVAMONTR25).				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 13.2 SE MID BAY BUOY [38.32, -76.23]				
	06/16/23 18:44 EST		0	Marine Thunderstorm Wind (MG 45 kt)
	06/16/23 18:49 EST		0	Source: Mesonet
Wind gusts of up to 45 knots (52 MPH) were measured by a personal weather station at Tom Point (KMDFISHI2).				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 5.0 S PINEY POINT (PPTM2) [38.06, -76.53]				
	06/16/23 19:15 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	06/16/23 19:15 EST		0	Source: Mesonet
A wind gust of 37 knots (43 MPH) was measured by a Tempest station on Skipjack Road adjacent to the tidal Potomac River.				
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 10.5 SSE POINT LOOKOUT (PTL) [37.90, -76.26]				
	06/16/23 19:50 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	06/16/23 19:55 EST		0	Source: Mesonet
A wind gust of 34 knots (39 MPH) was measured by a Tempest station on Twin Cove Lane adjacent to the tidal Potomac River and Chesapeake Bay.				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]				
	06/16/23 20:11 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/16/23 20:11 EST		0	Source: Buoy
A wind gust of 36 knots (41 MPH) was measured by the Crisfield WeatherFlow sensor (XCRS).				
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 0.7 S CRISFIELD FIRE DEPARTMENT (CRSFL) [37.97, -75.86]				
	06/16/23 20:20 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/16/23 20:20 EST		0	Source: Mesonet
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a Tempest station at Hammock Pointe adjacent to Tangier Sound.				

Storm Data and Unusual Weather Phenomena - June 2023

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

Several thunderstorms produced sporadic gale-force winds.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 6.4 SSE COBB POINT (COB) [38.16, -76.77]

06/19/23 16:29 EST	0	Marine Thunderstorm Wind (EG 34 kt)
06/19/23 16:29 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a personal weather station at Currioman Landing (KHAMONTR25).

A thunderstorm produced very localized gale-force wind gusts over the lower tidal Potomac River.

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

06/26/23 18:24 EST	0	Marine Thunderstorm Wind (MG 34 kt)
06/26/23 18:24 EST	0	Source: Buoy

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

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]

06/26/23 20:12 EST	0	Marine Thunderstorm Wind (MG 34 kt)
06/26/23 20:18 EST	0	Source: Buoy

Wind gusts of up to 34 knots (39 MPH) were measured by one of the Lewisetta NOS sensors (LWTV2).

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

06/26/23 20:12 EST	0	Marine Thunderstorm Wind (EG 34 kt)
06/26/23 20:12 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 --- ST INIGOES (KNUI) [38.13, -76.42]

06/26/23 20:16 EST	0	Marine Thunderstorm Wind (EG 34 kt)
06/26/23 20:16 EST	0	Source: ASOS

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the ASOS at Webster Field/Saint Inigoes (KNUI) adjacent to the lower tidal Potomac River.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]

06/26/23 20:19 EST	0	Marine Thunderstorm Wind (MG 35 kt)
06/26/23 20:19 EST	0	Source: Buoy

A wind gust of 35 knots (40 MPH) was measured by the Point Lookout WeatherFlow sensor (XPTL).

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61]

06/26/23 20:30 EST	0	Marine Thunderstorm Wind (MG 45 kt)
06/26/23 20:30 EST	0	Source: Mesonet

A wind gust of 45 knots (52 MPH) was measured by a mesonet at the Maryland Science Center (BLMRE) adjacent to the tidal Patapsco River.

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]

06/26/23 20:42 EST	0	Marine Thunderstorm Wind (MG 34 kt)
06/26/23 21:24 EST	0	Source: Buoy

Wind gusts of up to 34 knots (39 MPH) were measured by the Bishops Head Pier NOS sensor (BISM2).

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]

06/26/23 22:36 EST	0	Marine Thunderstorm Wind (MG 47 kt)
06/26/23 22:36 EST	0	Source: Buoy

A wind gust of 47 knots (54 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]

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/26/23 22:41 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/26/23 22:41 EST		0	Source: Buoy

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Raccoon Point WeatherFlow sensor (XRAC).

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

	06/26/23 23:06 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/26/23 23:06 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).

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]

	06/26/23 23:49 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/26/23 23:49 EST		0	Source: Buoy

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Point Lookout WeatherFlow sensor (XPRTL).

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]

	06/27/23 00:06 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	06/27/23 00:11 EST		0	Source: Buoy

Wind gusts of up to 38 knots (44 MPH) were measured by the Crisfield WeatherFlow station (XCRS).

Clusters of thunderstorms produced gale-force wind gusts over area waterways ahead of a slow-moving cold front.

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

	06/27/23 13:37 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 13:45 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 upper tidal Potomac River.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- NATIONALS PARK (WSHNP) [38.87, -77.01]

	06/27/23 13:45 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 13:45 EST		0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Nationals Park (WSHNP) adjacent to the upper tidal Potomac River.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]

	06/27/23 14:42 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 14:42 EST		0	Source: Buoy

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near one of the Lewissetta NOS sensors (LWTV2).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.5 W GREENBURY POINT (GBY) [38.97, -76.47]

	06/27/23 14:49 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/27/23 14:49 EST		0	Source: Mesonet

A wind gust of 36 knots (41 MPH) was measured by a personal weather station at Annapolis Sailing School (KMDANNAP2625).

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.5 E BALTIMORE (BLTM2) [39.27, -76.57]

	06/27/23 14:54 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	06/27/23 14:54 EST		0	Source: Mesonet

A wind gust of 37 knots (43 MPH) was measured by a personal weather station at Canton - Baltimore Water Taxi (KMDBALTI181).

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- HAMPSTEAD HILL ACADEMY (BLMHH) [39.29, -76.58]

	06/27/23 14:54 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	06/27/23 15:00 EST		0	Source: Mesonet

Wind gusts of up to 37 knots (43 MPH) were measured by a mesonet at Hampstead Hill Academy (BLMHH) adjacent to the tidal Patapsco River.

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABER POINT (BAB) [38.31, -77.03]				
	06/27/23 14:56 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 14:56 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Baber Point WeatherFlow sensor (XBAB).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 1.7 ESE SANDY POINT SOUTH (NRSPS) [38.99, -76.36]				
	06/27/23 15:00 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	06/27/23 15:25 EST		0	Source: Mesonet
Wind gusts of up to 38 knots (44 MPH) were measured by a mesonet at WPL Pier 31 (MD068).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS BUOY (44063) [38.96, -76.45]				
	06/27/23 15:00 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 15:00 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Annapolis CBIBS sensor (44063).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]				
	06/27/23 15:00 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 15:00 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Potomac Light 33 WeatherFlow sensor (XLT3).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- PYLONS DAHLGREN (PYL) [38.31, -77.00]				
	06/27/23 15:00 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/27/23 15:00 EST		0	Source: Buoy
A wind gust of 34 knots (39 MPH) was measured by the Pylons Dahlgren WeatherFlow sensor (XPYL).				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- CUCKOLD CREEK (CCK) [38.31, -76.93]				
	06/27/23 15:05 EST	0		Marine Thunderstorm Wind (MG 40 kt)
	06/27/23 15:10 EST		0	Source: Buoy
Wind gusts of up to 40 knots (46 MPH) were measured by the Cuckold Creek Weather Flow sensor (XCCK).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46]				
	06/27/23 15:06 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	06/27/23 15:11 EST		0	Source: Buoy
Wind gusts of up to 38 knots (44 MPH) were measured by the Greenbury Point WeatherFlow sensor (XGBY).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]				
	06/27/23 15:09 EST	0		Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 15:09 EST		0	Source: Buoy
A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Tolly Point WeatherFlow sensor (XTOL).				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- SENECA CREEK [39.30, -76.36]				
	06/27/23 15:13 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	06/27/23 15:13 EST		0	Source: Buoy
A wind gust of 36 knots (41 MPH) was measured by the Seneca Creek WeatherFlow sensor (XSNC).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- SAUNDERS POINT LIGHT [38.88, -76.48]				
	06/27/23 15:15 EST	0		Marine Thunderstorm Wind (MG 47 kt)
	06/27/23 15:25 EST		0	Source: Buoy
Wind gusts of up to 47 knots (54 MPH) were measured by the Saunders Point Light WeatherFlow sensor (XMTR).				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 1.8 WNW THOMAS POINT (TPLM2) [38.91, -76.47]				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/27/23 15:20 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/27/23 15:20 EST		0	Source: Mesonet

A wind gust of 36 knots (41 MPH) was measured by a Tempest station on Thomas Point Road adjacent to the Chesapeake Bay.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]				
	06/27/23 15:22 EST		0	Marine Thunderstorm Wind (MG 45 kt)
	06/27/23 15:22 EST		0	Source: Buoy

A wind gust of 45 knots (52 MPH) was measured by the Thomas Point NOS sensor (TPLM2).

EASTERN BAY COUNTY --- 3.7 S STEVENSVILLE (D2030) [38.91, -76.31]				
	06/27/23 15:29 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 15:29 EST		0	Source: Mesonet

A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a personal weather station at Goose Point (KMDSTEVE82).

CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	06/27/23 15:44 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 15:44 EST		0	Source: Buoy

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near the Grove Point WeatherFlow sensor (XGVP).

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- BISHOPS HEAD (BISM2) [38.22, -76.04]				
	06/27/23 15:48 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	06/27/23 15:48 EST		0	Source: Buoy

A wind gust of 37 knots (43 MPH) was measured by the Bishops Head Pier NOS sensor (BISM2).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 12.2 ESE SANDY POINT (SPT) [38.92, -76.21]				
	06/27/23 16:05 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	06/27/23 16:10 EST		0	Source: Mesonet

Wind gusts of up to 38 knots (44 MPH) were measured by a mesonet in Grasonville (EW5728) adjacent to Eastern Bay.

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 2.6 S MID BAY BUOY [38.43, -76.39]				
	06/27/23 16:18 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 16:18 EST		0	Source: Buoy

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

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA MD (LWTV2) [38.00, -76.47]				
	06/27/23 16:30 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	06/27/23 16:30 EST		0	Source: Buoy

A wind gust of 34 knots (39 MPH) was measured by one of the Lewissetta NOS sensors (LWTV2).

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- POINT LOOKOUT (PTL) [38.04, -76.32]				
	06/27/23 16:44 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/27/23 16:54 EST		0	Source: Buoy

Wind gusts of up to 36 knots (41 MPH) were measured by the Point Lookout WeatherFlow sensor (XPTL).

CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 1.1 NNE CAMBRIDGE (CAMM2) [38.59, -76.06]				
	06/27/23 16:44 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 16:44 EST		0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet on the US-50 Choptank River Bridge (MD004).

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34]				
	06/27/23 16:48 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/23 16:48 EST		0	Source: Buoy

Storm Data and Unusual Weather Phenomena - June 2023

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 Lower Potomac/Point Lookout CBIBS sensor (44042).

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD CG (CRS) [37.97, -75.88]

	06/27/23 17:46 EST	0	Marine Thunderstorm Wind (MG 40 kt)
	06/27/23 17:59 EST	0	Source: Buoy

Wind gusts of up to 40 knots (46 MPH) were measured by the Crisfield WeatherFlow sensor (XCRS).

Multiple bands of thunderstorms produced gale to near storm-force wind gusts over area waterways during the mid to late afternoon and early evening hours.

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- 0.5 E BALTIMORE (BLTM2) [39.27, -76.57]

	06/30/23 16:19 EST	0	Marine Thunderstorm Wind (EG 34 kt)
	06/30/23 16:24 EST	0	Source: Mesonet

A thunderstorm produced estimated wind gusts to 34 knots (39 MPH) near a personal weather station at Canton - Baltimore Water Taxi (KMDBALT1181).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 3.2 NNW SANDY POINT (SPT) [39.05, -76.43]

	06/30/23 16:37 EST	0	Marine Thunderstorm Wind (MG 35 kt)
	06/30/23 16:37 EST	0	Source: Mesonet

A wind gust of 35 knots (40 MPH) was measured by a personal weather station at Persimmon Point (KMDANNAP2658).

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 0.4 NNE (KMTN)MARTIN STATE AIRPORT [39.34, -76.42]

	06/30/23 16:39 EST	0	Marine Thunderstorm Wind (EG 34 kt)
	06/30/23 16:39 EST	0	Source: Mesonet

A thunderstorm produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at the intersection of MD-43 White Marsh Boulevard and MD-150 Eastern Boulevard (MD063) adjacent to the Chesapeake Bay.

A line of thunderstorms produced localized gale-force wind gusts near Baltimore Harbor and portions of the upper Chesapeake Bay.

MARYLAND, Central

GARRETT COUNTY --- 0.5 E ACCIDENT [39.63, -79.32]

	06/03/23 12:05 EST	0	Hail (1.00 in)
	06/03/23 12:05 EST	0	Source: Broadcast Media

Quarter size hail was reported in Accident.

GARRETT COUNTY --- 2.6 NNE OAKLAND [39.46, -79.41]

	06/03/23 12:31 EST	3K	Thunderstorm Wind (EG 52 kt)
	06/03/23 12:31 EST	0	Source: 911 Call Center

A few trees and power lines blew down in the Oakland area, including in the 2000 block of Oakland Sang Run Road.

Scattered thunderstorms associated with an upper-level low produced localized marginally severe hail and wind gusts over portions of western Maryland and eastern West Virginia.

(MD-Z014) ANNE ARUNDEL, (MD-Z017) ST. MARY'S

	06/05/23 01:00 EST	0	Coastal Flood
	06/05/23 06:12 EST	0	

ENE flow resulted in piling up of water on the southern portions of the Chesapeake Bay. This resulted in moderate coastal flooding at Annapolis and Straits Point.

CHARLES COUNTY --- 0.5 W MARBURY [38.57, -77.16]

	06/16/23 17:14 EST	0	Hail (1.00 in)
	06/16/23 17:14 EST	0	Source: Trained Spotter

Quarter size hail was reported near Marbury.

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHARLES COUNTY --- 0.7 W PORT TOBACCO [38.52, -77.03]				
	06/16/23 17:33 EST		0	Hail (1.25 in)
	06/16/23 17:33 EST		0	Source: Trained Spotter
Half dollar size hail was reported near Port Tobacco Village.				
CHARLES COUNTY --- 0.9 SE PORT TOBACCO [38.51, -77.01]				
	06/16/23 17:37 EST		0	Hail (1.00 in)
	06/16/23 17:37 EST		0	Source: 911 Call Center
Quarter size hail was reported near Port Tobacco Village.				
CHARLES COUNTY --- 0.7 SW BEL ALTON [38.46, -76.99]				
	06/16/23 17:44 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/16/23 17:44 EST		0	Source: 911 Call Center
Trees blew down near the intersection of Fairground Road and Bel Alton Newtown Road.				
CHARLES COUNTY --- 0.7 SSW DENTSVILLE [38.47, -76.91]				
	06/16/23 17:50 EST		0	Hail (1.00 in)
	06/16/23 17:50 EST		0	Source: Trained Spotter
Quarter size hail was reported near Dentsville.				
CHARLES COUNTY --- 0.4 N NEWPORT [38.43, -76.90]				
	06/16/23 17:54 EST		0	Hail (1.00 in)
	06/16/23 17:54 EST		0	Source: Public
Quarter size hail was reported northwest of Wicomico.				
ST. MARY'S COUNTY --- 0.9 S CHAPTICO [38.36, -76.78]				
	06/16/23 18:21 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/16/23 18:21 EST		0	Source: 911 Call Center
Multiple trees blew down on Hurry Road near Bushwood Road.				
Several isolated supercell thunderstorms produced sporadic wind damage and localized large hail.				
(MD-Z017) ST. MARY'S				
	06/21/23 16:00 EST		0	Coastal Flood
	06/21/23 17:00 EST		0	
Persistent onshore flow resulted in tidal anomalies of 1.5 ft on the lower Potomac River that resulted in moderate coastal flooding.				
MONTGOMERY COUNTY --- 0.4 W PARKSIDE [39.03, -77.09], 0.5 WSW PARKSIDE [39.03, -77.09], 0.6 W PARKSIDE [39.03, -77.09], 0.4 W PARKSIDE [39.03, -77.09]				
	06/23/23 17:10 EST		0	Flood (due to Heavy Rain)
	06/23/23 18:10 EST		0	Source: 911 Call Center
Beach Drive was closed along the Rock Creek near Kensington, MD due to flooding.				
MONTGOMERY COUNTY --- 1.6 WNW LAYTONSVILLE [39.23, -77.18], 1.8 WSW DAVIS ARPT [39.24, -77.18], 2.0 WSW DAVIS ARPT [39.24, -77.18], 2.0 WNW LAYTONSVILLE [39.23, -77.18]				
	06/23/23 17:12 EST		0	Flood (due to Heavy Rain)
	06/23/23 18:12 EST		0	Source: 911 Call Center
Woodfield road was closed due to flooding south of Damascus, MD.				
MONTGOMERY COUNTY --- 0.8 S PARKWOOD [39.01, -77.08], 0.8 S PARKWOOD [39.01, -77.08], 0.7 S PARKWOOD [39.01, -77.08], 0.7 S PARKWOOD [39.01, -77.08]				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/23/23 17:39 EST		0	Flood (due to Heavy Rain)
	06/23/23 18:39 EST		0	Source: 911 Call Center

The road was closed at the intersection of Beach Drive and Stanhope Road due to flooding.

Plenty of moisture and instability led to the development of showers and thunderstorms. Storms trained over one another for a period, causing localized areas of heavy rainfall (about 3-6"). The localized heavy rainfall led to a couple instances of flooding.

HARFORD COUNTY --- 1.3 NNW LEVEL [39.60, -76.19]

06/25/23 13:55 EST	3K	Thunderstorm Wind (EG 52 kt)
06/25/23 13:55 EST	0	Source: Emergency Manager

Multiple trees blew down along MD-161 Darlington Road between Moxley Road and Harmony Church Road.

CECIL COUNTY --- 1.0 NNW PORT DEPOSIT [39.61, -76.13]

06/25/23 14:05 EST	2K	Thunderstorm Wind (EG 52 kt)
06/25/23 14:05 EST	0	Source: Emergency Manager

Multiple trees blew down blocking MD-222 North Main Street in Port Deposit near Rock Run Marina.

An isolated thunderstorm produced localized wind damage over northeastern Maryland.

ALLEGANY COUNTY --- 1.3 NNW WOLFE MILL [39.69, -78.74]

06/26/23 13:30 EST	2K	Thunderstorm Wind (EG 52 kt)
06/26/23 13:30 EST	0	Source: 911 Call Center

Trees blew down in the 12300 block of Winfield Drive Northeast.

ALLEGANY COUNTY --- 3.8 WNW PLEASANT VLY [39.72, -78.70]

06/26/23 13:36 EST	3K	Thunderstorm Wind (EG 52 kt)
06/26/23 13:36 EST	0	Source: 911 Call Center

Trees and wires blew down across the road near the intersection of Hazen Drive and Evelyn Drive.

BALTIMORE COUNTY --- 1.5 ENE PIKESVILLE [39.37, -76.69]

06/26/23 17:20 EST	15K	Thunderstorm Wind (EG 52 kt)
06/26/23 17:20 EST	0	Source: Emergency Manager

Tree damage was reported near Pikesville, including a tree that blew down onto an apartment building and damaged the roof in the 6000 block of Sanzo Road.

FREDERICK COUNTY --- 0.6 SE BLUE MTN [39.59, -77.42]

06/26/23 17:30 EST	0	Hail (1.00 in)
06/26/23 17:30 EST	0	Source: Trained Spotter

Quarter size hail was reported south-southwest of Thurmont.

BALTIMORE COUNTY --- 0.7 NNE RUXTON [39.41, -76.64]

06/26/23 17:42 EST	5K	Thunderstorm Wind (EG 52 kt)
06/26/23 17:42 EST	0	Source: Emergency Manager

Tree damage was reported northwest of Towson, including a tree that blew down onto a car near the intersection of Joppa Road and Bellona Avenue.

BALTIMORE COUNTY --- 0.1 WNW ROGERS FORGE [39.40, -76.60]

06/26/23 17:48 EST	30K	Thunderstorm Wind (EG 60 kt)
06/26/23 17:48 EST	0	Source: 911 Call Center

There were about two dozen reports of trees and wires down near and east-northeast of Towson.

HARFORD COUNTY --- 0.7 N SHAWSVILLE [39.64, -76.55]

06/26/23 18:13 EST	1K	Thunderstorm Wind (EG 50 kt)
06/26/23 18:13 EST	0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Tree damage was reported south of Norrisville, including near the intersection of MD-23 Norrisville Road and MD-439 Old York Road.				
BALTIMORE COUNTY --- 1.8 E BENTLEY SPGS [39.67, -76.65]				
	06/26/23 18:15 EST		0	Hail (1.00 in)
	06/26/23 18:15 EST		0	Source: Trained Spotter
Quarter size hail was reported in Parkton.				
HARFORD COUNTY --- 0.9 WSW ABINGDON [39.47, -76.29]				
	06/26/23 20:04 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/26/23 20:04 EST		0	Source: 911 Call Center
Tree damage was reported in Abingdon, including near the intersection of Abingdon Road and Federal Lane.				
Several clusters of thunderstorms produced widely scattered wind damage ahead of a slow-moving cold front.				
HARFORD COUNTY --- 0.7 N GIBSON MANOR [39.61, -76.33]				
	06/27/23 13:01 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/27/23 13:01 EST		0	Source: 911 Call Center
A tree blew down onto the gutter of a residence on Kathleen Drive in Fallston.				
HARFORD COUNTY --- 0.4 SE MILL GREEN [39.66, -76.33]				
	06/27/23 13:40 EST		6K	Thunderstorm Wind (EG 52 kt)
	06/27/23 13:40 EST		0	Source: 911 Call Center
There were several reports of trees blown down near Street, near the intersection of Mill Green Road and MD-646 Prospect Road, and along MD-136 Whiteford Road.				
ANNE ARUNDEL COUNTY --- 1.6 W MILLERSVILLE [39.05, -76.70]				
	06/27/23 14:09 EST		0	Hail (1.50 in)
	06/27/23 14:15 EST		0	Source: Trained Spotter
Hail of up to ping pong ball size was reported near Odenton.				
ANNE ARUNDEL COUNTY --- 1.3 S ODENTON [39.06, -76.70]				
	06/27/23 14:25 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/27/23 14:25 EST		0	Source: 911 Call Center
Trees blew down blocking a couple of roadways in Odenton.				
ANNE ARUNDEL COUNTY --- 1.6 WSW CROFTON [38.99, -76.68]				
	06/27/23 14:31 EST		0	Hail (1.00 in)
	06/27/23 14:31 EST		0	Source: NWS Employee
Quarter size hail was reported in Crofton.				
BALTIMORE COUNTY --- 0.9 SSE CARNEY [39.39, -76.51]				
	06/27/23 14:40 EST		0	Hail (1.00 in)
	06/27/23 14:40 EST		0	Source: Trained Spotter
Quarter size hail was reported near Fullerton.				
ANNE ARUNDEL COUNTY --- 0.2 SE SOUTH RIVER [38.90, -76.60]				
	06/27/23 14:54 EST		0	Hail (1.00 in)
	06/27/23 14:54 EST		0	Source: CoCoRaHS
Quarter size hail was reported in Birdsville.				
BALTIMORE COUNTY --- 0.8 WNW BALTIMORE MARTIN ST [39.33, -76.43]				
	06/27/23 15:12 EST		0	Hail (1.00 in)
	06/27/23 15:12 EST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Quarter size hail was reported in Middle River.				
A couple bands of showers and thunderstorms produced localized wind damage and hail ahead of a weakening cold front.				
<hr/>				
BALTIMORE CITY (C) COUNTY --- 0.2 W BAY VIEW [39.30, -76.55], 0.9 NW BROOKLYN [39.24, -76.61], 0.9 E CLIFFORD [39.25, -76.61], 1.1 E HILLEN [39.30, -76.58]	06/27/23 15:20 EST		0	Flash Flood (due to Heavy Rain)
	06/27/23 17:00 EST		0	Source: 911 Call Center

A vehicle was stalled in standing water along US-40 Pulaski Highway near East Monument Street. Another vehicle was stalled in standing water along MD-173 West Patapsco Avenue near MD-2 Potee Street. North Lakewood Avenue was closed due to flooding in the 700 block and South Hanover Street was also closed due to flooding.

A cold front triggered showers and thunderstorms. Some thunderstorms trained over the same areas, resulting in isolated instances of flooding and flash flooding around Baltimore.

HOWARD COUNTY --- 0.6 WSW CLARKSVILLE [39.20, -76.89]	06/30/23 15:33 EST		4K	Thunderstorm Wind (EG 52 kt)
	06/30/23 15:33 EST		0	Source: Emergency Manager

Several trees and branches blew down near Simpsonville, including in the 6000 block of Lochridge Road, and in the 10000 block of Green View Way.

HOWARD COUNTY --- 0.9 ENE CLARKSVILLE [39.20, -76.87]	06/30/23 15:35 EST		25K	Thunderstorm Wind (EG 56 kt)
	06/30/23 15:35 EST		0	Source: Emergency Manager

Several trees and light poles blew down on Broken Land Parkway between Hickory Ridge Road and US-29 Columbia Pike.

HOWARD COUNTY --- 1.8 S OAKLAND MILLS [39.19, -76.85]	06/30/23 15:37 EST		5K	Lightning
	06/30/23 15:37 EST		0	Source: Emergency Manager

Lightning struck a house in the 6300 block of Sandchain Road causing a fire along the roof line.

HOWARD COUNTY --- 1.7 NNW GUILFORD [39.19, -76.85]	06/30/23 15:41 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/30/23 15:41 EST		0	Source: Emergency Manager

A tree and branches blew down near the intersection of Overheart Lane and Pressed Gentian.

HOWARD COUNTY --- 0.6 N MONTEVIDEO [39.18, -76.77]	06/30/23 15:45 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/30/23 15:45 EST		0	Source: Emergency Manager

Trees and wires blew down near the intersection of US-1 Washington Boulevard and Kit Kat Road.

A line of thunderstorms produced localized wind damage over eastern Howard County.

VIRGINIA, North

NELSON COUNTY --- 0.4 SSW ADIAL [37.85, -78.82]	06/16/23 13:28 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/16/23 13:28 EST		0	Source: 911 Call Center

Multiple trees blew down around US-29 Thomas Nelson Highway and VA-6 River Road.

NELSON COUNTY --- 3.0 S ARRINGTON [37.64, -78.92]	06/16/23 13:38 EST		0	Hail (1.00 in)
	06/16/23 13:38 EST		0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Quarter size hail was reported at Tye River Pottery.				
<hr/>				
CLARKE COUNTY --- 1.6 NNE BERRYVILLE [39.17, -77.95]	06/16/23 14:56 EST		0	Hail (1.00 in)
	06/16/23 14:56 EST		0	Source: Trained Spotter
Quarter size hail was reported northeast of Berryville.				
<hr/>				
CLARKE COUNTY --- 1.7 N BERRYVILLE [39.17, -77.97]	06/16/23 14:56 EST		0	Hail (1.00 in)
	06/16/23 14:56 EST		0	Source: Trained Spotter
Quarter size hail was reported near Stringtown.				
<hr/>				
LOUDOUN COUNTY --- 0.2 NNE BLUEMONT [39.12, -77.82]	06/16/23 15:12 EST		0	Hail (1.50 in)
	06/16/23 15:12 EST		0	Source: CoCoRaHS
Ping pong ball size hail was reported near Bluemont.				
<hr/>				
LOUDOUN COUNTY --- 2.0 ENE ROUND HILL [39.14, -77.78]	06/16/23 15:12 EST		0	Hail (1.00 in)
	06/16/23 15:12 EST		0	Source: Trained Spotter
Quarter size hail was reported near Round Hill.				
<hr/>				
ORANGE COUNTY --- 0.5 SE FLATRUN [38.37, -77.76]	06/16/23 15:41 EST		0	Hail (1.75 in)
	06/16/23 15:41 EST		0	Source: Social Media
Half dollar to golf ball size hail was reported in Flat Run.				
<hr/>				
CULPEPER COUNTY --- 3.6 SE RICHARDSVILLE [38.36, -77.68]	06/16/23 15:55 EST		0	Hail (1.00 in)
	06/16/23 15:55 EST		0	Source: Trained Spotter
Quarter size hail was reported near Dunavant.				
<hr/>				
FREDERICKSBURG (C) COUNTY --- 2.4 W FREDERICKSBURG [38.30, -77.51]	06/16/23 16:18 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/16/23 16:18 EST		0	Source: Emergency Manager
Tree damage was reported on the west side of the City of Fredericksburg, including a tree that blew down in the 3000 block of VA-3 Plank Road.				
<hr/>				
FAIRFAX COUNTY --- 1.2 W CENTREVILLE [38.83, -77.44]	06/16/23 16:19 EST		0	Hail (1.25 in)
	06/16/23 16:19 EST		0	Source: Public
Up to half dollar size hail was reported near Centreville.				
<hr/>				
FREDERICKSBURG (C) COUNTY --- 2.0 W FREDERICKSBURG [38.30, -77.51]	06/16/23 16:25 EST		0	Hail (1.00 in)
	06/16/23 16:25 EST		0	Source: NWS Employee
Quarter size hail was reported on the west side of the City of Fredericksburg.				
<hr/>				
STAFFORD COUNTY --- 1.4 SE FALMOUTH [38.31, -77.45]	06/16/23 16:27 EST		0	Hail (1.00 in)
	06/16/23 16:27 EST		0	Source: Public
Quarter size hail was reported near Brookfield.				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAIRFAX COUNTY --- 0.4 W CLIFTON [38.78, -77.39]				
	06/16/23 16:32 EST		0	Hail (1.00 in)
	06/16/23 16:32 EST		0	Source: Social Media
Quarter size hail was reported in Clifton.				
Several isolated supercell thunderstorms produced sporadic wind damage and localized large hail.				
ALBEMARLE COUNTY --- 1.6 ENE CARTERS BRIDGE [37.91, -78.54]				
	06/19/23 14:58 EST		4K	Thunderstorm Wind (EG 52 kt)
	06/19/23 14:58 EST		0	Source: 911 Call Center
Several trees and branches blew down along VA-20 Scottsville Road and VA-627 Carters Mountain Road.				
FAUQUIER COUNTY --- 0.6 NNE MARKHAM [38.91, -77.99]				
	06/19/23 15:12 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/19/23 15:12 EST		0	Source: Broadcast Media
Trees blew down on I-66 and VA-55 John Marshall Highway near Markham.				
RAPPAHANNOCK COUNTY --- 2.0 NW AMISSVILLE [38.69, -78.03]				
	06/19/23 15:12 EST		0	Hail (1.00 in)
	06/19/23 15:12 EST		0	Source: Public
Quarter size hail was reported northwest of Amissville.				
CHARLOTTESVILLE (C) COUNTY --- 1.6 NNE CHARLOTTESVILLE [38.05, -78.49]				
	06/19/23 15:24 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/19/23 15:24 EST		0	Source: 911 Call Center
Trees blew down on the north side of the City of Charlottesville, including in the 1600 block of Greenleaf Lane and in the 1400 block of Kenwood Lane.				
ALBEMARLE COUNTY --- 0.3 SE RIO [38.07, -78.47]				
	06/19/23 15:26 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/19/23 15:26 EST		0	Source: Public
A couple of large trees blew down on VA-631 Rio Road East near Greenbrier Drive.				
ALBEMARLE COUNTY --- 0.2 WNW ALBERMARIE ARPT [38.13, -78.45]				
	06/19/23 15:37 EST		10K	Thunderstorm Wind (EG 56 kt)
	06/19/23 15:37 EST		0	Source: Trained Spotter
Several trees and numerous branches blew down around the intersection of VA-606 Dickerson Road and Towncenter Drive.				
ALBEMARLE COUNTY --- 0.6 W (CHO)CHARLOTTESVILLE [38.15, -78.46]				
	06/19/23 15:39 EST		4K	Thunderstorm Wind (EG 52 kt)
	06/19/23 15:39 EST		0	Source: Trained Spotter
Trees blew down near Earlysville, including near the intersection of Earlysville Forest Drive and Rowan Court, and on VA-743 Advance Mills Road near Gladtyle Lane.				
LOUDOUN COUNTY --- 2.5 S STUMPTOWN [39.16, -77.56]				
	06/19/23 16:03 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/19/23 16:03 EST		0	Source: Public
A few trees and branches blew down near Raspberry Drive.				
LOUDOUN COUNTY --- 0.6 SE WATERFORD [39.17, -77.59]				
	06/19/23 16:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/19/23 16:12 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees blew down off of old Waterford Road southeast of the Village of Waterford.				
RAPPAHANNOCK COUNTY --- 1.1 NNE LAUREL MILLS [38.66, -78.09]				
	06/19/23 17:11 EST		8K	Thunderstorm Wind (EG 52 kt)
	06/19/23 17:11 EST		0	Source: 911 Call Center
Several trees and branches blew down on Blossom Lake Lane near Laurel Hill Lane. Multiple trees blew down on Aaron Mountain Road.				
RAPPAHANNOCK COUNTY --- 2.4 SSW MASSIES CORNER [38.69, -78.14]				
	06/19/23 17:15 EST		4K	Thunderstorm Wind (EG 52 kt)
	06/19/23 17:15 EST		0	Source: 911 Call Center
Several trees blew down on VA-626 Long Mountain Road/Tiger Valley Road.				
A few thunderstorms produced localized wind damage over portions of north-central Virginia.				
FAIRFAX COUNTY --- 1.7 S KENMORE [38.93, -77.26], 1.7 N VIENNA [38.92, -77.26], 1.8 NNE VIENNA [38.92, -77.26], 1.7 SSE KENMORE [38.93, -77.26]				
	06/23/23 17:15 EST		0	Flood (due to Heavy Rain)
	06/23/23 18:15 EST		0	Source: Trained Spotter
Old Courthouse Road at Beasley Road was flooded and a car was disabled in floodwater.				
Plenty of moisture and instability led to the development of showers and thunderstorms. Storms trained over one another for a period, causing localized areas of heavy rainfall (about 2-4"). The localized heavy rainfall led to an instance of flooding.				
AUGUSTA COUNTY --- 2.2 N GREENVILLE [38.03, -79.15]				
	06/26/23 14:42 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/26/23 14:42 EST		0	Source: Broadcast Media
Tree damage was reported in the Riverheads area, including a large tree limb that fell into the road along VA-701.				
AUGUSTA COUNTY --- 0.8 SW WILDA [38.01, -79.09]				
	06/26/23 14:50 EST		0	Hail (1.00 in)
	06/26/23 14:50 EST		0	Source: Broadcast Media
Quarter size hail was reported east of Greenville.				
AUGUSTA COUNTY --- 0.9 S STUARTS DRAFT [38.02, -79.03]				
	06/26/23 14:54 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/26/23 14:54 EST		0	Source: 911 Call Center
Trees blew down in the 500 block of VA-608 Draft Avenue.				
AUGUSTA COUNTY --- 2.7 ESE MIDDLEBROOK [38.04, -79.17]				
	06/26/23 15:00 EST		4K	Thunderstorm Wind (EG 52 kt)
	06/26/23 15:00 EST		0	Source: 911 Call Center
Multiple trees and power lines blew down near the intersection of VA-701 Howardsville Road and Berry Moore Road.				
ROCKINGHAM COUNTY --- 0.2 WNW MASSANETTA SPGS [38.40, -78.83]				
	06/26/23 15:00 EST		0	Hail (1.00 in)
	06/26/23 15:00 EST		0	Source: Broadcast Media
Quarter size hail was reported in the 4000 block of Hudson Circle.				
ROCKINGHAM COUNTY --- 0.2 WNW MC GAHEYSVILLE [38.37, -78.73]				
	06/26/23 15:07 EST		5K	Thunderstorm Wind (EG 52 kt)
	06/26/23 15:07 EST		0	Source: 911 Call Center
Trees and power lines blew down in McGaheysville.				
ROCKINGHAM COUNTY --- 0.2 E RUTHERFORD [38.43, -78.83]				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/26/23 15:10 EST		0	Hail (1.00 in)
	06/26/23 15:10 EST		0	Source: Public
Quarter size hail was reported near the intersection of VA-720 Smithland Road and VA-925 Keezletown Road.				
NELSON COUNTY --- 0.6 ENE AFTON [38.03, -78.84]				
	06/26/23 15:12 EST		0	Hail (1.00 in)
	06/26/23 15:12 EST		0	Source: Broadcast Media
Quarter size hail was reported in Afton.				
ROCKINGHAM COUNTY --- 1.6 NW ROCKY BAR [38.37, -78.70]				
	06/26/23 15:18 EST		10K	Thunderstorm Wind (EG 52 kt)
	06/26/23 15:18 EST		0	Source: 911 Call Center
Two trees blew down in the 1800 block of Dave Berry Road, including one onto a house.				
ROCKINGHAM COUNTY --- MC GAHEYSVILLE [38.37, -78.73]				
	06/26/23 15:18 EST		0	Hail (1.50 in)
	06/26/23 15:18 EST		0	Source: Public
Ping pong ball size hail was reported east of Montevideo.				
AUGUSTA COUNTY --- 0.9 NNW STUARTS DRAFT [38.04, -79.04]				
	06/26/23 15:21 EST		0	Hail (1.00 in)
	06/26/23 15:21 EST		0	Source: Trained Spotter
Quarter size hail was reported near Stuarts Draft.				
ROCKINGHAM COUNTY --- 0.5 SSE ELKTON [38.41, -78.62]				
	06/26/23 15:24 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/26/23 15:24 EST		0	Source: 911 Call Center
Tree and power line damage was reported in Elkton, blocking at least one roadway.				
AUGUSTA COUNTY --- 0.5 NE FISHERSVILLE [38.10, -78.96]				
	06/26/23 15:30 EST		1K	Thunderstorm Wind (EG 52 kt)
	06/26/23 15:30 EST		0	Source: 911 Call Center
Tree damage was reported southwest of Hermitage, including a tree that blew down near the intersection of Kiddsville Road and Long Meadow Road.				
ROCKINGHAM COUNTY --- 2.8 N MC GAHEYSVILLE [38.41, -78.74]				
	06/26/23 15:30 EST		0	Hail (1.00 in)
	06/26/23 15:30 EST		0	Source: Broadcast Media
Quarter size hail was reported in Massanutten.				
ALBEMARLE COUNTY --- 1.4 WSW RED HILL [37.96, -78.64]				
	06/26/23 15:48 EST		0	Hail (1.00 in)
	06/26/23 15:48 EST		0	Source: Trained Spotter
Quarter size hail was reported north of North Garden.				
NELSON COUNTY --- 1.2 S LOVINGSTON [37.75, -78.88]				
	06/26/23 15:54 EST		1K	Thunderstorm Wind (EG 48 kt)
	06/26/23 15:54 EST		0	Source: 911 Call Center
A tree was reported down on Front Street near US-29 Thomas Nelson Highway.				
NELSON COUNTY --- 0.6 NNE OAK RIDGE [37.71, -78.88]				
	06/26/23 16:08 EST		0	Hail (1.00 in)
	06/26/23 16:08 EST		0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Quarter size hail was reported northeast of Arrington.				
NELSON COUNTY --- 3.4 SSE ELMA [37.70, -78.78]				
	06/26/23 16:26 EST		5K	Thunderstorm Wind (EG 52 kt)
	06/26/23 16:26 EST		0	Source: 911 Call Center
Several trees blew down between Wingina and Shipman.				
Several clusters of thunderstorms produced widely scattered wind damage ahead of a slow-moving cold front.				
FAIRFAX COUNTY --- 2.5 NNW VALE [38.91, -77.36]				
	06/27/23 13:12 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/27/23 13:12 EST		0	Source: Broadcast Media
There were a couple reports of trees that blew down on the south side of Reston, including on VA-665 Fox Mill Road near Thoroughbred Road, and near the intersection of South Lakes Drive and Soapstone Drive.				
FAIRFAX COUNTY --- 0.7 NE KENMORE [38.96, -77.26]				
	06/27/23 13:24 EST		7K	Thunderstorm Wind (EG 52 kt)
	06/27/23 13:24 EST		0	Source: 911 Call Center
Several trees and wires blew down north of Wolf Trap, including along VA-675 Browns Mill Road between VA-702 Beulah Road and Windstone Drive, on VA-676 Towlston Road near Dara Lane, and on Galium Court near Union Church Road.				
FAIRFAX COUNTY --- 0.2 SW TYSONS CORNER [38.92, -77.23]				
	06/27/23 13:26 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/27/23 13:26 EST		0	Source: Broadcast Media
There were a few reports of trees that blew down in Tysons Corner, including on the ramp from eastbound VA-7 Leesburg Pike to northbound VA-123 Chain Bridge Road, and along VA-807 Old Falls Road.				
FAIRFAX COUNTY --- 0.5 ESE JONES CORNERS [38.95, -77.21]				
	06/27/23 13:27 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/27/23 13:27 EST		0	Source: Department of Highways
Multiple trees blew down near the intersection of VA-685 Swinks Mill Road and VA-738 Old Dominion Drive.				
FAIRFAX COUNTY --- 1.9 NNE SIDEBURN [38.83, -77.29]				
	06/27/23 13:28 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/27/23 13:28 EST		0	Source: 911 Call Center
Trees blew down onto VA-620 Braddock Road near Burke Station Road.				
FAIRFAX COUNTY --- 0.6 NNE LANGLEY [38.96, -77.17]				
	06/27/23 13:30 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/27/23 13:30 EST		0	Source: Department of Highways
Trees blew down on Heather Brook Court near Ridge Drive.				
A couple bands of showers and thunderstorms produced localized wind damage and hail ahead of a weakening cold front.				
WEST VIRGINIA, East				
GRANT COUNTY --- 1.9 NE HOPEVILLE [38.99, -79.25]				
	06/03/23 23:05 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/03/23 23:05 EST		0	Source: 911 Call Center
A few trees blew down along CR-28/8 Wildcat Road.				
GRANT COUNTY --- 2.3 E HOPEVILLE [38.97, -79.24]				

Storm Data and Unusual Weather Phenomena - June 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/03/23 23:10 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/03/23 23:10 EST		0	Source: 911 Call Center

Tree damage was reported southwest of Cabins, including a tree that blew down along Smoke Hole Road.

Scattered thunderstorms associated with an upper-level low produced localized marginally severe hail and wind gusts over portions of western Maryland and eastern West Virginia.

MINERAL COUNTY --- 3.5 SSE LIMESTONE [39.38, -78.94]

06/26/23 14:53 EST	1K	Thunderstorm Wind (EG 50 kt)
06/26/23 14:53 EST	0	Source: 911 Call Center

Tree damage was reported northeast of Ridgeville, including a tree that blew down on CR-16/1 Fried Meat Ridge Road.

MORGAN COUNTY --- 1.6 SE POTOMAC ARPT [39.67, -78.15]

06/26/23 16:42 EST	3K	Thunderstorm Wind (EG 52 kt)
06/26/23 16:42 EST	0	Source: 911 Call Center

Trees blew down near Shady Grove, including in the 1600 block of Culp Road, and in the 2300 block of Pious Ridge Road.

Several clusters of thunderstorms produced widely scattered wind damage ahead of a slow-moving cold front.