Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg ATLANTIC NORTH CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- (KMTN)MARTIN STATE AIRPORT [39.33, -76.42] 03/07/22 20:46 EST Marine Thunderstorm Wind (EG 48 kt) 03/07/22 20:46 EST 0 Source: AWOS A squall produced an estimated wind gust to 48 knots (55 MPH) near the AWOS at Martin State Airport (KMTN) adjacent to the upper Chesapeake Bay. A strong cold front produced a squall that resulted in brief storm-force winds over the upper Chesapeake Bay. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.86, -77.03] 03/12/22 06:04 EST 0 Marine Thunderstorm Wind (MG 35 kt) 03/12/22 06:04 EST 0 Source: ASOS A squall resulted in a sudden onset of gale-force winds at the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the upper tidal Potomac River.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 2.7 SE LEESYLVANIA STATE PARK (LSLVN) [38.64, -77.22]

03/12/22 06:13 EST 0 Marine Thunderstorm Wind (EG 34 kt)

03/12/22 06:13 EST 0 Source: Buoy

A squall resulted in a sudden onset of gale-force winds at the Occoquan River WeatherFlow sensor (XOCC).

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.1 ESE LONG BRANCH ES (ARLNL) [38.86, -77.07]

03/12/22 06:15 EST 0 Source: Mesonet

A squall resulted in a sudden onset of gale-force winds at Hoffman-Boston Elementary School (ARLNN) adjacent to the upper tidal Potomac River.

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

03/12/22 06:20 EST 0 Marine Thunderstorm Wind (EG 34 kt)

03/12/22 06:20 EST 0 Source: Mesonet

A squall resulted in a sudden onset of gale-force winds at Nationals Park (WSHNP) adjacent to the upper tidal Potomac River.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 1.4 NNE BABER POINT (BAB) [38.33, -77.02]

03/12/22 06:26 EST 0 Marine Thunderstorm Wind (MG 34 kt)

03/12/22 06:26 EST 0 Source: Buoy

A squall resulted in a sudden onset of gale-force winds at the Tower 70 WeatherFlow sensor (XT70).

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 0.8 NNW BABER POINT (BAB) [38.32, -77.04]

03/12/22 06:30 EST 0 Marine Thunderstorm Wind (EG 34 kt)

03/12/22 06:30 EST 0 Source: Buoy

A squall resulted in a sudden onset of gale-force winds at the Dahlgren NOS sensor (NCDV2).

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 1.5 E BABER POINT (BAB) [38.31, -77.00]

03/12/22 06:31 EST 0 Marine Thunderstorm Wind (MG 43 kt)

03/12/22 06:31 EST 0 Source: Buoy

A squall resulted in a sudden onset of gale-force winds at the Pylons Dahlgren WeatherFlow sensor (XPYL).

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABER POINT (BAB) [38.31, -77.03]

03/12/22 06:32 EST 0 Marine Thunderstorm Wind (MG 41 kt)

03/12/22 06:32 EST 0 Source: Buoy

A squall resulted in a sudden onset of gale-force winds at the Baber Point WeatherFlow sensor (XBAB).

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

Page 1 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/12/22 06:32 EST	•	0	Marine Thunderstorm Wind (MG 43 kt)
	03/12/22 06:32 EST		0	Source: Buoy
squall resulted in a sudden onset of gale-fo	orce winds at the Potomac Light 3	3 WeatherFlow se	nsor (XLT3).	
TIDAL POTOMAC INDIAN HD TO COBB IS	MD COUNTY QUANTICO (KN)	/G) [38.5177.30]		
	03/12/22 06:34 EST	. 0, [00.01, 77.00]	0	Marine Thunderstorm Wind (ES 36 kt)
	03/12/22 06:34 EST		0	Source: ASOS
A squall resulted in a sudden onset of gale-fo	orce winds at the ASOS at Quanti	co Marine Base (Kl	NYG) adjacent to tl	he tidal Potomac River.
TIDAL POTOMAC INDIAN HD TO COBB IS	MD COUNTY CUCKOLD CREE	EK (CCK) [38.317	76.931	
	03/12/22 06:38 EST	, ,,	ō	Marine Thunderstorm Wind (MG 41 kt)
	03/12/22 06:38 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale-fo	orce winds at the Cuckold Creek V	WeatherFlow senso	or (XCCK).	
FIDAL POTOMAC KEY BRIDGE TO INDIAN	HD MD COUNTY WASHINGTO	ON DC (WASD2) [3	8.87, -77.02]	
	03/12/22 06:42 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/12/22 06:42 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale-fo	orce winds at the Washington Cha	annel NOS sensor ((WASD2).	
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY HERRING BAY	Y (HRB) [38.73, -76	5.54]	
	03/12/22 07:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:00 EST		0	Source: Buoy
PATAPSCO RIVER INCLUDING BALTIMORI	E HARBOR COUNTY BALTIMO 03/12/22 07:00 EST 03/12/22 07:00 EST	ORE KEY BRIDGE	(FSKM2) [39.22, -7 0 0	Marine Thunderstorm Wind (ES 38 kt) Source: Buoy
A squall resulted in a sudden onset of gale-fo	orce winds at the I-695 Francis Sc	cott Key Bridge NO	S sensor (FSKM2).	
PATAPSCO RIVER INCLUDING BALTIMORI	E HARBOR COUNTY LAKELA	ND ES AND MS (B	LTLK) [39.25, -76.6	65]
	03/12/22 07:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:00 EST		0	Source: Mesonet
A squall resulted in a sudden onset of gale-fo	orce winds at Lakeland Elementar	y and Middle Scho	ol (BLTLK) adjacer	nt to the tidal Patapsco River.
PATAPSCO RIVER INCLUDING BALTIMORE		PARK AT CAMDE		
	03/12/22 07:00 EST		0	Marine Thunderstorm Wind (MG 36 kt)
A couply regulated in a good-law area-t-of out of	03/12/22 07:00 EST	don Vordo (DLTDO)	0	Source: Mesonet
A squall resulted in a sudden onset of gale-fo	orce winds at Onole Park at Camo	uen Tarus (BLTPC)	aujaceni io ine ild	гаіаµѕ∪ пічеі.
CHESAPEAKE BAY N BEACH TO DRUM PT	MD COUNTY GOOSES REEF 03/12/22 07:12 EST	BUOY (44062) [3	8.56, -76.41] 0	Marine Thunderstorm Wind (MG 43 kt)
	03/12/22 07:12 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale-fo		3IBS sensor (4406)		Source. Budy
·				
CHESAPEAKE BAY SANDY PT TO N BEAC		MAS POINT (TPL		
	03/12/22 07:12 EST 03/12/22 07:12 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:12 EST		U	Source: Buoy
A squall resulted in a sudden onset of gale-fo	orce winds at the Saunders Point	Light/Mayo-Triton E	Beach WxFlow sen	sor.
PATAPSCO RIVER INCLUDING BALTIMORI		ORE (BLTM2) [39.2		Marine Thursday (1997-1972-2011)
	03/12/22 07:12 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	ロスパンピン ログイク ヒビュ		1.1	SOURCE: KIIOV

03/12/22 07:12 EST

Page 2 of 13 Printed on: 06/04/2022

Source: Buoy

0

Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg A squall resulted in a sudden onset of gale-force winds at the Baltimore/Fort McHenry NOS sensor (BLTM2). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISETTA MD (LWTV2) [38.00, -76.47] 03/12/22 07:12 EST Marine Thunderstorm Wind (EG 34 kt) 03/12/22 07:12 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at one of the Lewisetta NOS sensors (LWTV2). PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61] 03/12/22 07:15 EST Marine Thunderstorm Wind (MG 34 kt) 03/12/22 07:15 EST 0 Source: Mesonet A squall resulted in a sudden onset of gale-force winds at the Maryland Science Center (BLMRE) adjacent to the tidal Patapsco River. CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 3.7 N HART MILLER ISLAND (HRT) [39.30, -76.36] 03/12/22 07:17 EST Marine Thunderstorm Wind (EG 34 kt) 03/12/22 07:17 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at the Seneca Creek WeatherFlow sensor. CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- HART MILLER ISLAND (HRT) [39.25, -76.37] Marine Thunderstorm Wind (MG 38 kt) 03/12/22 07:17 EST 03/12/22 07:17 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at the Hart Miller WeatherFlow sensor (XHRT). PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45] 03/12/22 07:18 EST Marine Thunderstorm Wind (EG 34 kt) 03/12/22 07:18 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at one of the Solomons Island NOS sensors (SOL). PATUXENT RIVER TO BROOMES ISLAND MD COUNTY --- SOLOMONS ISLAND (SLIM2) [38.32, -76.45] 03/12/22 07:18 EST Marine Thunderstorm Wind (MG 34 kt) 03/12/22 07:18 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at one of the Solomons Island NOS sensors (SLIM2). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISETTA (LWS) [38.00, -76.47] 03/12/22 07:18 EST 0 Marine Thunderstorm Wind (EG 34 kt) 03/12/22 07:18 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at one of the Lewisetta NOS sensors (LWS). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 03/12/22 07:18 EST Marine Thunderstorm Wind (EG 34 kt) 0 03/12/22 07:18 EST 0 Source: Buoy A squall resulted in a sudden onset of gale-force winds at the Point Lookout/Lower Potomac CBIBS sensor (44042). CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBURY POINT (GBY) [38.97, -76.46] 03/12/22 07:19 EST 0 Marine Thunderstorm Wind (MG 42 kt) 03/12/22 07:19 EST Source: Buoy A squall resulted in a sudden onset of gale-force winds at the Greenbury Point WeatherFlow sensor (XGBY). CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- 2.9 WSW PATAPSCO BUOY (44043) [39.14, -76.44] 03/12/22 07:20 EST 0 Marine Thunderstorm Wind (MG 37 kt) 03/12/22 07:20 EST n Source: Mesonet

A squall resulted in a sudden onset of gale-force winds at Bayside Beach on the Chesapeake Bay.

Page 3 of 13 Printed on: 06/04/2022

Location		ths & Prope	-	Event Type and Details
CHESAPEAKE BAY DRUM PT TO SMITH F	PT VA COUNTY PATUXENT RIVER ASOS	(KNHK) [38.29, -70	6.41]	
	03/12/22 07:22 EST	0		Marine Thunderstorm Wind (MG 40 kt)
	03/12/22 07:22 EST	0		Source: ASOS
A squall resulted in a sudden onset of gale- Patuxent River.	force winds at the ASOS at Patuxent River	Naval Air Station (K	NHK) adjad	cent to the Chesapeake Bay and tidal
CHESAPEAKE BAY N BEACH TO DRUM P	T MD COUNTY 4.6 S MID BAY BUOY [3	3.40, -76.39]		
	03/12/22 07:24 EST	0		Marine Thunderstorm Wind (MG 39 kt)
	03/12/22 07:24 EST	0		Source: Buoy
A squall resulted in a sudden onset of gale-	force winds at the Cove Point NOS sensor (COVM2).		
CHESAPEAKE BAY SANDY PT TO N BEAC	CH MD COUNTY ANNAPOLIS BUOY (44	063) [38.96, -76.45] 0		Marine Thunderstorm Wind (MG 39 kt)
	03/12/22 07:24 EST	0		Source: Buoy
				Course. Ducy
A squall resulted in a sudden onset of gale-f	force winds at the Annapolis CBIBS sensor	(44063).		
CHESAPEAKE BAY SANDY PT TO N BEAG	•			
	03/12/22 07:24 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	03/12/22 07:24 EST	0		Source: Buoy
A squall resulted in a sudden onset of gale-	force winds at the Annapolis NOS sensor (A	PAM2).		
CHESAPEAKE BAY SANDY PT TO N BEAG	CH MD COUNTY TOLLY POINT (TOL) [3 03/12/22 07:24 EST	3.94, -76.44]		Marine Thunderstorm Wind (MG 38 kt)
	03/12/22 07:24 EST	0		Source: Buoy
A squall resulted in a sudden onset of gale-f	force winds at the Tolly Point WeatherFlow	ensor (XTOL).		
CHOPTANK RIVER TO CAMBRIDGE MD A	ND THE LITTLE CHOPTANK RIVER COUN 03/12/22 07:24 EST	TY BLACKWALI 0	NUT HARB	OR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 35 kt)
	03/12/22 07:24 EST	0		Source: Buoy
A squall resulted in a sudden onset of gale-f	force winds at the Blackwalnut Harbor Weat	herFlow sensor (XE	BWH).	,
CHESAPEAKE BAY SANDY PT TO N BEAG	CH MD COUNTY ANNAPOLIS (KNAK) [8.98, -76.48]		
	03/12/22 07:29 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	03/12/22 07:29 EST	0		Source: ASOS
A squall resulted in a sudden onset of gale-f	force winds at the ASOS at the U.S. Naval A	cademy in Annapol	is (KNAK) a	adjacent to the Chesapeake Bay.
CHESTER RIVER TO QUEENSTOWN MD C				
CHESTER RIVER TO QUEENSTOWN MD C	03/12/22 07:30 EST	0		Marine Thunderstorm Wind (MG 35 kt)
CHESTER RIVER TO QUEENSTOWN MD (Marine Thunderstorm Wind (MG 35 kt) Source: Mesonet
	03/12/22 07:30 EST 03/12/22 07:30 EST	0	ter River.	·
A squall resulted in a sudden onset of gale-f	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace	0 0 nt to the tidal Chest	ter River.	·
A squall resulted in a sudden onset of gale-f	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace	0 0 nt to the tidal Chest	ter River.	·
A squall resulted in a sudden onset of gale-f	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace CH MD COUNTY KENT ISLAND (KNT) [3	0 0 nt to the tidal Chest 8.92, -76.36]	ter River.	Source: Mesonet
A squall resulted in a sudden onset of gale-f	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace CH MD COUNTY KENT ISLAND (KNT) [3 03/12/22 07:31 EST 03/12/22 07:31 EST	0 0 nt to the tidal Chest 8.92, -76.36] 0 0	ter River.	Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
A squall resulted in a sudden onset of gale-f	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace CH MD COUNTY KENT ISLAND (KNT) [3 03/12/22 07:31 EST 03/12/22 07:31 EST force winds at the Kent Island WeatherFlow	0 0 nt to the tidal Chest 8.92, -76.36] 0 0 sensor (XKNT).		Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
CHESTER RIVER TO QUEENSTOWN MD C A squall resulted in a sudden onset of gale-f CHESAPEAKE BAY SANDY PT TO N BEAC A squall resulted in a sudden onset of gale-f CHESAPEAKE BAY SANDY PT TO N BEAC	03/12/22 07:30 EST 03/12/22 07:30 EST force winds on Salthouse Cove Lane adjace CH MD COUNTY KENT ISLAND (KNT) [3 03/12/22 07:31 EST 03/12/22 07:31 EST force winds at the Kent Island WeatherFlow	0 0 nt to the tidal Chest 8.92, -76.36] 0 0 sensor (XKNT).		Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)

A squall resulted in a sudden onset of gale-force winds at Otto Beach House adjacent to the Chesapeake Bay.

Page 4 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY POOLES IS TO SANI	DY PT MD COUNTY TOLCHESTER	R MD (TCBM2) [39	9.21, -76.24]	
	03/12/22 07:36 EST		0	Marine Thunderstorm Wind (ES 38 kt)
	03/12/22 07:36 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale	e-force winds at the Tolchester Beach	NOS sensor (TCE	BM2).	
CHESAPEAKE BAY N BEACH TO DRUM		Y BUOY [38.32, -7	-	
	03/12/22 07:39 EST		0	Marine Thunderstorm Wind (ES 36 kt)
	03/12/22 07:39 EST		0	Source: Mesonet
A squall resulted in a sudden onset of gale	e-force winds on Hoopers Island adjac	cent to the Chesar	oeake Bay.	
CHESAPEAKE BAY N OF POOLES IS MD	· · · ·	[39.40, -76.04]		
	03/12/22 07:41 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/12/22 07:41 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale	r-force winds at the Grove Point Weat	therFlow sensor (〉	(GVP).	
TANGIER SOUND AND THE INLAND WAT		RTH ISLAND COU		. ,
	03/12/22 07:42 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/12/22 07:42 EST		0	Source: Buoy
A squall resulted in a sudden onset of gale	-force winds at the Bishops Head Pie	er NOS sensor (BI	SM2).	
EASTERN BAY COUNTY 4.3 SE US-50				
	03/12/22 07:45 EST		0	Marine Thunderstorm Wind (MG 34 kt)
A squall resulted in a sudden onset of gale	03/12/22 07:45 EST e-force winds in Grasonville (EW5728) adjacent to East	0 ern Bay.	Source: Mesonet
	e-force winds in Grasonville (EW5728) adjacent to East	ern Bay.	
	e-force winds in Grasonville (EW5728) adjacent to East		Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
EASTERN BAY COUNTY 5.5 SSE US-5	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST		ern Bay.	Marine Thunderstorm Wind (MG 34 kt)
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST e-force winds on Piney Point adjacent	to Eastern Bay.	0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST e-force winds on Piney Point adjacent ACH MD COUNTY THOMAS POIN 03/12/22 07:51 EST	to Eastern Bay.	0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt)
A squall resulted in a sudden onset of gale EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST e-force winds on Piney Point adjacent 03/12/22 07:51 EST 03/12/22 07:51 EST	to Eastern Bay.	0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST e-force winds on Piney Point adjacent ACH MD COUNTY THOMAS POIN 03/12/22 07:51 EST 03/12/22 07:51 EST	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2)	0 0 0 - 76.44] 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST e-force winds on Piney Point adjacent ACH MD COUNTY THOMAS POIN 03/12/22 07:51 EST 03/12/22 07:51 EST	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2)	0 0 0 - 76.44] 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	-force winds in Grasonville (EW5728 0 (MD040) [38.90, -76.20] 03/12/22 07:45 EST 03/12/22 07:45 EST -force winds on Piney Point adjacent ACH MD COUNTY THOMAS POIN 03/12/22 07:51 EST 03/12/22 07:51 EST -force winds at the Thomas Point NC	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2)	0 0 -76.44] 0 0).	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD	-force winds in Grasonville (EW5728 -force winds in Grasonville (EW5728 -force winds on Piney Point adjacent -force winds at Piney Point adjacent -force winds at the Thomas Point NC	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2)	0 0 0 -76.44] 0 0 0). WBRIDGE (CAMM2 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt)
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt)
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt)
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	to Eastern Bay. T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI	0 0 0 -76.44] 0 0 0). MBRIDGE (CAMM2) 0 0 seensor (CAMM2).	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA	-force winds in Grasonville (EW5728 -force winds in Grasonville (EW5728 -force winds on Piney Point adjacent -force winds at Piney Point AGH MD COUNTY THOMAS POIN -force winds at the Thomas Point NC -force winds at the Thomas Point NC -force winds at the Cambridge/Eaton	T (TPLM2) [38.90, OS sensor (TPLM2) R COUNTY CAI Point Light NOS:	0 0 0 0 -76.44] 0 0 0). MBRIDGE (CAMM2) 0 0 sensor (CAMM2).	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: AWOS
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI Point Light NOS:	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: AWOS djacent to the Chesapeake Bay.
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI Point Light NOS:	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: AWOS djacent to the Chesapeake Bay.
EASTERN BAY COUNTY 5.5 SSE US-5 A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale CHOPTANK RIVER TO CAMBRIDGE MD A squall resulted in a sudden onset of gale CHESAPEAKE BAY SANDY PT TO N BEA A squall resulted in a sudden onset of gale	e-force winds in Grasonville (EW5728 10 (MD040) [38.90, -76.20]	T (TPLM2) [38.90, DS sensor (TPLM2) R COUNTY CAI Point Light NOS:	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 39 kt) Source: Buoy 2) [38.57, -76.07] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: AWOS djacent to the Chesapeake Bay.

CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 9.5 NE TILGHMAN ES (TILHM) [38.81, -76.22]

Page 5 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/12/22 07:55 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:55 EST		0	Source: Mesonet
squall resulted in a sudden onset of (gale-force winds on New Post Road adja	acent to the tidal C	hoptank River.	
EASTERN BAY COUNTY 3.4 S US-			0	Marina Thundareterm Wind (EC 24 H)
	03/12/22 07:55 EST		0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
	03/12/22 07:55 EST		0	Source: Mesonet
ર્પ squall resulted in a sudden onset of લ	gale-force winds at Crab Alley Bay adjac	cent to Eastern Bay	<i>r</i> .	
EASTERN BAY COUNTY 4.3 SE US			0	Marine Thomas and Mr. J (MAC 00 L)
	03/12/22 07:55 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/12/22 07:55 EST		0	Source: Mesonet
A squall resulted in a sudden onset of o	gale-force winds at Prospect Bay adjace	ent to Eastern Bay.		
TANGIER SOUND AND THE INLAND V	WATERS SURROUNDING BLOODSWO	RTH ISLAND COU		
	03/12/22 07:58 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:58 EST		0	Source: Buoy
A squall resulted in a sudden onset of ્	gale-force winds at the Crisfield Weather	rFlow sensor (XCR	S).	
TANGIER SOUND AND THE INLAND \	WATERS SURROUNDING BLOODSWO	RTH ISLAND COU	NTY RACCOON	N POINT (RAC) [38.14, -75.79]
	03/12/22 07:58 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	03/12/22 07:58 EST		0	Source: Buoy
A squall resulted in a sudden onset of લ	gale-force winds at the Raccoon Point W	VeatherFlow senso	r (XRAC).	
CHOPTANK RIVER TO CAMBRIDGE I	MD AND THE LITTLE CHOPTANK RIVE	R COUNTY 5.3		
CHOPTANK RIVER TO CAMBRIDGE I	03/12/22 08:00 EST	R COUNTY 5.3	0	Marine Thunderstorm Wind (MG 43 kt)
	03/12/22 08:00 EST 03/12/22 08:00 EST		0	
A squall resulted in a sudden onset of o	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte	jacent to the tidal C	0 0 Choptank River. set of gale- to stor	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds.
A squall resulted in a sudden onset of o	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte	jacent to the tidal C	0 0 Choptank River. set of gale- to stor	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds. N POINT (RAC) [38.14, -75.79]
A squall resulted in a sudden onset of զ A strong cold front and wave of low բ	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte	jacent to the tidal C	0 0 Choptank River. set of gale- to stor	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds.
A squall resulted in a sudden onset of one of the strong cold front and wave of low put the sound and the inland of the sound and the inland of the sound and the inland of the sound and the sound an	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte WATERS SURROUNDING BLOODSWO 03/25/22 00:23 EST 03/25/22 00:23 EST	jacent to the tidal Ced in a sudden one	0 0 Choptank River. Set of gale- to store NTY RACCOON 0 0	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds. N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (MG 40 kt)
A squall resulted in a sudden onset of one of the strong cold front and wave of low put the sound and the inland of the sound and the inland of the sound and the inland of the sound and the sound an	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte WATERS SURROUNDING BLOODSWO 03/25/22 00:23 EST	jacent to the tidal Ced in a sudden one	0 0 Choptank River. Set of gale- to store NTY RACCOON 0 0	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds. N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (MG 40 kt)
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A squall resulted in a sudden onset of gastrong cold front and wave of low part of the strong cold front and wave of low part of the strong cold front and wave of low part of the strong cold front and wave of low part of the strong cold front and strong cold from the strong cold front and strong cold from the strong cold f	03/12/22 08:00 EST 03/12/22 08:00 EST gale-force winds at Deep Water East adj pressure produced a squall that resulte WATERS SURROUNDING BLOODSWO 03/25/22 00:23 EST 03/25/22 00:23 EST measured by the Raccoon Point Weather e-force wind gusts over the Tangier So BB IS MD COUNTY CUCKOLD CREE 03/26/22 15:53 EST 03/26/22 15:53 EST measured by the Cuckold Creek Weather WITH PT VA COUNTY COBB POINT (03/26/22 15:59 EST 03/26/22 15:59 EST	jacent to the tidal Ced in a sudden one RTH ISLAND COU erFlow sensor (XR ound. EK (CCK) [38.31, -7 erflow sensor (XCC COB) [38.24, -76.8	0 0 Choptank River. Set of gale- to ston NTY RACCOON 0 0 AC). 6.93] 0 0 CK).	Marine Thunderstorm Wind (MG 43 kt) Source: Mesonet m-force winds. N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy Marine Thunderstorm Wind (MG 52 kt) Source: Buoy Marine Thunderstorm Wind (MG 49 kt)

Page 6 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC COBB IS MD TO SMITH P	VA COUNTY ST INIGOES (KN	UI) [38 13 -76 42]		
	03/26/22 16:28 EST	0., [00.10, 70.42]	0	Marine Thunderstorm Wind (MG 49 kt)
	03/26/22 16:28 EST		0	Source: ASOS
A wind gust of 49 knots (56 MPH) was measur	red by the ASOS at Saint Inigoes (KNUI) adjacent to	the lower tidal Pot	tomac River.
PATUXENT RIVER TO BROOMES ISLAND M	D COUNTY SOLOMONS ISLAN 03/26/22 16:30 EST	ID (SLIM2) [38.32,	-76.45]	Marina Thundaratarm Wind /EC 49 kt
	03/26/22 16:30 EST		0	Marine Thunderstorm Wind (EG 48 kt) Source: Buoy
		0.1		•
squall produced an estimated wind gust to 4	8 knots (55 MPH) near one of the	Solomons Island N	OS sensors (SLII	M2).
ATUXENT RIVER TO BROOMES ISLAND M	D COUNTY SOLOMONS ISLAN	ID (SLIM2) [38.32,	-76.45]	
	03/26/22 16:30 EST		0	Marine Thunderstorm Wind (EG 48 kt)
	03/26/22 16:30 EST		0	Source: Buoy
A squall produced an estimated wind gust to 4	8 knots (55 MPH) near one of the	Solomons Island N	OS sensors (SOL	_).
IDAL POTOMAC COBB IS MD TO SMITH PT		Т LOOKOUT BUO	, , ,	-
	03/26/22 16:30 EST 03/26/22 16:42 EST		0	Marine Thunderstorm Wind (MG 51 kt) Source: Buoy
	03/20/22 10.42 EST		U	Source. Buoy
Vind gusts of up to 51 knots (59 MPH) were n	neasured by the Point Lookout/Lov	ver Potomac CBIB	S sensor (44042).	
ANGIER SOUND AND THE INLAND WATER		TH ISLAND COUN	TY BISHOPS H	
	03/26/22 16:59 EST		0	Marine Thunderstorm Wind (MG 49 kt)
	03/26/22 17:12 EST		0	Source: Buoy
Nind gusts of up to 49 knots (56 MPH) were n	neasured by the Bishops Head Pie	er NOS sensor (BIS	M2).	
ANGIER SOUND AND THE INLAND WATER	S SURROUNDING BLOODSWOR	TH ISLAND COUN	TY CRISFIELD	CG (CRS) [37.97, -75.88]
	03/26/22 17:06 EST		0	Marine Thunderstorm Wind (MG 49 kt)
	03/26/22 17:16 EST		0	Source: Buoy
Vind gusts of up to 49 knots (56 MPH) were n	neasured by the Crisfield Weatherf	Flow sensor (XCRS	S).	
A small line of thunderstorms spawned by a Potomac River, the tidal Patuxent River, and	• • •		portions of the r	middle and lower tidal
TIDAL POTOMAC COBB IS MD TO SMITH PI	· ·	OB) [38.24, -76.83]		
	03/31/22 15:11 EST		0	Marine Thunderstorm Wind (MG 55 kt)
	03/31/22 15:11 EST		0	Source: Broadcast Media
wind gust of 55 knots (63 MPH) was measur	red by the Cobb Point WeatherFlow	w sensor (XCOB).		
IDAL POTOMAC INDIAN HD TO COBB IS M	D COUNTY MONROE CREEK ((MON) [38.23, -76.9		
	03/31/22 15:15 EST		0	Marine Thunderstorm Wind (MG 48 kt)
	03/31/22 15:15 EST		0	Source: Buoy
wind gust of 48 knots (55 MPH) was measur	red by the Monroe Creek Weather	Flow sensor (XMO	N).	
A strong cold front produced a few squalls r	near the tidal Potomac River.			
DISTRICT OF COLUMBIA				
NOTATOT OF COLUMNIA				

(DC-Z001) DISTRICT OF COLUMBIA

03/12/22 05:00 EST

03/12/22 13:00 EST

Page 7 of 13 Printed on: 06/04/2022

Winter Weather

0

0

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

A very strong cold front passed through the area during the early morning hours of the 12th. Arctic air behind the boundary combined with low pressure and an upper-level disturbance to bring a period of snow during the morning and midday hours of the 12th. Snowfall amounts totaled from around 1 to 3 inches.

MARYLAND, Central		
GARRETT COUNTY 3.4 SSW HOYES RUN [39.48, -79.44]		
03/07/22 17:35 EST	12K	Thunderstorm Wind (EG 55 kt)
03/07/22 17:35 EST	0	Source: 911 Call Center
A tree blew down onto Cranesville Road near Herrington Manor Road. Other trees, lim	bs, wires and a pole were	torn down in the area.
GARRETT COUNTY 0.6 S SWANTON [39.44, -79.23]		
03/07/22 17:40 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 17:40 EST	0	Source: 911 Call Center
A tree blew down onto MD-135 Maryland Highway at MD-38 Kitzmiller Road.		
GARRETT COUNTY 1.9 N NEW GERMANY [39.66, -79.13]		
03/07/22 17:40 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 17:40 EST	0	Source: 911 Call Center
A tree blew down onto New Germany Road at Chestnut Ridge Road.		
ALLEGANY COUNTY 0.7 NE CUMBERLAND [39.66, -78.76]		
03/07/22 18:40 EST	6K	Thunderstorm Wind (EG 50 kt)
03/07/22 18:40 EST	0	Source: Emergency Manager
Numerous trees and power lines were blown down throughout the city of Cumberland.		
WASHINGTON COUNTY 0.1 NW BIG POOL [39.63, -78.02]		
03/07/22 18:50 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 18:50 EST	0	Source: Fire Department/Rescue
A tree blew down onto eastbound I-70 Dwight D. Eisenhower Highway just before Exit	12/MD-56 Big Pool Road	
WASHINGTON COUNTY 0.5 NE CAVETOWN [39.65, -77.57]		
03/07/22 19:12 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 19:12 EST	0	Source: 911 Call Center
A tree blew down in Smithsburg.		
FREDERICK COUNTY 0.4 NNE EMMITSBURG [39.70, -77.33]		
03/07/22 19:30 EST	2K	Thunderstorm Wind (EG 50 kt)
03/07/22 19:30 EST	0	Source: 911 Call Center
A tree and wires blew down in Emmitsburg.		
FREDERICK COUNTY 0.4 NNE MYERSVILLE [39.51, -77.57]		
03/07/22 19:35 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 19:35 EST	0	Source: 911 Call Center
A tree blew down in Myersville.		
FREDERICK COUNTY 0.5 NE LIBERTYTOWN [39.49, -77.24]		
03/07/22 19:55 EST	1K	Thunderstorm Wind (EG 50 kt)
03/07/22 19:55 EST	0	Source: 911 Call Center
About the second of the second		
A tree piew down in Libertytown.		
A tree blew down in Libertytown.		

Page 8 of 13 Printed on: 06/04/2022

ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CARROLL COUNTY 1.6 NNE WAKE	EFIELD [39.57, -77.07]			
	03/07/22 20:00 EST		1K	Thunderstorm Wind (EG 50 kt)
	03/07/22 20:00 EST		0	Source: 911 Call Center
tree blew down onto Jasontown Road	d near Smith Road.			
SALTIMORE COUNTY 0.5 SW ST G				
	03/07/22 20:14 EST		3K	Thunderstorm Wind (EG 50 kt)
	03/07/22 20:14 EST		0	Source: 911 Call Center
few trees blew down in the Reisterstoown on Deer Lodge Court.	own/Owings Mills area. A tree blew down	า on Ridgelawn Ro	oad. A tree blew do	wn on Rosewood Lane. A tree blew
T. MARY'S COUNTY (NHK)NAS P.	ATUXENT RI [38.28, -76.43]			
	03/07/22 20:28 EST		0	Thunderstorm Wind (MG 52 kt)
	03/07/22 20:28 EST		0	Source: ASOS
wind gust of 52 knots (60 MPH) was	measured by the ASOS at Patuxent Riv	er Naval Air Statio	n (KNHK).	
ALTIMORE COUNTY 0.9 N FORK	[39.48, -76.45]			
	03/07/22 20:35 EST		2K	Thunderstorm Wind (EG 50 kt)
	03/07/22 20:35 EST		0	Source: 911 Call Center
•	•	reculted in icolet	nd covere wind au	ata and trae and newer
ine damage.	f low-topped showers and squalls that	resulted in isolat	ed severe wind gu	sts and tree and power
A strong cold front produced a line o	f low-topped showers and squalls that	resulted in isolat	ed severe wind gu	sts and tree and power Winter Weather
a strong cold front produced a line o ne damage.	•	resulted in isolat		
a strong cold front produced a line one damage. MD-Z001) GARRETT ow pressure passed by to the south	f low-topped showers and squalls that 03/09/22 05:00 EST	yland. Snowfall to	0 0 taled to around ar	Winter Weather
a strong cold front produced a line one damage. MD-Z001) GARRETT ow pressure passed by to the south the Allegheny Front and ice from free	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST	yland. Snowfall to to a tenth of an in	0 0 taled to around ar ch on elevated sur	Winter Weather n inch along and west of rfaces.
strong cold front produced a line one damage. MD-Z001) GARRETT ow pressure passed by to the south the so	03/09/22 05:00 EST 03/09/22 11:00 EST 03, bringing a wintry mix to western Margizing rain ranged from a light glaze up	yland. Snowfall to to a tenth of an in	0 0 taled to around ar ch on elevated su	Winter Weather
A strong cold front produced a line of ine damage. MD-Z001) GARRETT Low pressure passed by to the south the Allegheny Front and ice from free	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST	yland. Snowfall to to a tenth of an in	0 0 taled to around ar ch on elevated sur	Winter Weather n inch along and west of rfaces.
A strong cold front produced a line of the damage. MD-Z001) GARRETT Low pressure passed by to the south the Allegheny Front and ice from free the Allegheny Front and ice front and ice from free the Allegheny Front and ice front an	03/09/22 05:00 EST 03/09/22 11:00 EST 0, bringing a wintry mix to western Margizing rain ranged from a light glaze up to 03/12/22 01:00 EST 03/13/22 00:00 EST 03/13/22 00:00 EST	yland. Snowfall to to a tenth of an in D-Z005) CARROL ID-Z503) NORTHV	0 0 taled to around arch on elevated sur L 0 0	Winter Weather I inch along and west of rfaces. Winter Storm RY, (MD-Z504) CENTRAL AND
A strong cold front produced a line of the damage. MD-Z001) GARRETT LOW pressure passed by to the south the Allegheny Front and ice from free the Allegheny Front and Indiana State of the Allegheny Front and Indiana St	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 0, bringing a wintry mix to western Margazing rain ranged from a light glaze up to 03/12/22 01:00 EST 03/13/22 00:00 EST 03/13/22 00:00 EST 03/13/22 05:00 EST	yland. Snowfall to to a tenth of an in D-Z005) CARROL ID-Z503) NORTHV) CENTRAL AND s	0 0 taled to around arch on elevated sur 0 0 VEST MONTGOME SOUTHEAST HOW 0 0 Arctic air behind ing and midday ho	Winter Weather in inch along and west of rfaces. Winter Storm RY, (MD-Z504) CENTRAL AND PARD, (MD-Z507) NORTHWEST Winter Weather the boundary combined curs of the 12th. Snow
MD-Z001) GARRETT MD-Z001) GARRETT MD-Z001) GARRETT MD-Z001) GARRETT, (MD-Z003) WAS MD-Z001) GARRETT, (MD-Z003) WAS MD-Z006) NORTHERN BALTIMORE, (MD-Z004) GARRETT, (MD-Z005) SOUTHEAST HEAVEN SOUTHEAST HEAVEN STORE AND A VERY STRONG COLD front passed through the worst persisted later in the afternotion.	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 0, bringing a wintry mix to western Margazing rain ranged from a light glaze up to 103/12/22 01:00 EST 03/13/22 00:00 EST 03/13/22 00:00 EST 03/12/22 05:00 EST 03/12/22 15:00 EST 03/12/22 15:00 EST	yland. Snowfall to to a tenth of an in D-Z005) CARROL ID-Z503) NORTHV) CENTRAL AND s nours of the 12th. during the morni tional accumulational accumulational of the side	0 0 taled to around arch on elevated sur 0 0 VEST MONTGOME SOUTHEAST HOW 0 0 Arctic air behind tong and midday hoon being along and	Winter Weather In inch along and west of rfaces. Winter Storm RY, (MD-Z504) CENTRAL AND PARD, (MD-Z507) NORTHWEST Winter Weather When the boundary combined curs of the 12th. Snow divest of the Allegheny Central Maryland, and 6 to
A strong cold front produced a line of the damage. MD-Z001) GARRETT Low pressure passed by to the south the Allegheny Front and ice from free the Allegheny Front and ice from the Allegheny Front and ice front passed through the Allegheny Front and an upper-level thowers persisted later in the afternotion.	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 0, bringing a wintry mix to western Margazing rain ranged from a light glaze up to 10. SHINGTON, (MD-Z004) FREDERICK, (MO3/12/22 01:00 EST 03/13/22 00:00 EST 03/13/22 00:00 EST 03/12/22 05:00 EST 03/12/22 15:00 EST	yland. Snowfall to to a tenth of an in D-Z005) CARROL ID-Z503) NORTHV) CENTRAL AND s nours of the 12th. during the morni tional accumulational accumulational of the side	0 0 taled to around arch on elevated sur 0 0 VEST MONTGOME SOUTHEAST HOW 0 0 Arctic air behind tong and midday hoon being along and	Winter Weather In inch along and west of rfaces. Winter Storm RY, (MD-Z504) CENTRAL AND PARD, (MD-Z507) NORTHWEST Winter Weather When the boundary combined curs of the 12th. Snow divest of the Allegheny Central Maryland, and 6 to
strong cold front produced a line of the damage. MD-Z001) GARRETT ow pressure passed by to the south the Allegheny Front and ice from free the Allegheny Front and ice from aroun to inches along and west of the Alleghen to downsloping winds. Snowfall ice to downsloping winds. Snowfall ice to downsloping winds.	03/09/22 05:00 EST 03/09/22 11:00 EST 03/09/22 11:00 EST 0, bringing a wintry mix to western Margazing rain ranged from a light glaze up to 10. SHINGTON, (MD-Z004) FREDERICK, (MO3/12/22 01:00 EST 03/13/22 00:00 EST 03/13/22 00:00 EST 03/12/22 05:00 EST 03/12/22 15:00 EST	yland. Snowfall to to a tenth of an in D-Z005) CARROL ID-Z503) NORTHV) CENTRAL AND s nours of the 12th. during the morni tional accumulational accumulational of the side	0 0 taled to around arch on elevated sur 0 0 VEST MONTGOME SOUTHEAST HOW 0 0 Arctic air behind tong and midday hoon being along and	Winter Weather In inch along and west of rfaces. Winter Storm RY, (MD-Z504) CENTRAL AND PARD, (MD-Z507) NORTHWEST Winter Weather When the boundary combined curs of the 12th. Snow divest of the Allegheny Central Maryland, and 6 to

Page 9 of 13 Printed on: 06/04/2022

zero along the ridge tops.

(MD-Z001) GARRETT

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/26/22 04:00 EST		0	Winter Storm
	03/27/22 16:00 EST		0	
A prolonged period of upslope snow occur nstability and upper-level disturbances as: or many locations along and west of the A	sociated with a longwave upper-			_
MD-Z001) GARRETT, (MD-Z003) WASHING	TON, (MD-Z501) EXTREME WES 03/30/22 04:00 EST	TERN ALLEGANY	(MD-Z502) CENT	RAL AND EASTERN ALLEGANY Winter Weather
	03/30/22 04:00 EST		0	vviitei vveatilei
A brief period of freezing rain occurred ear western Maryland.		e accumulation wa		to elevated surfaces in
GARRETT COUNTY 3.2 NNE KEYSERS F				
	03/31/22 13:00 EST		1K	Thunderstorm Wind (EG 50 kt)
	03/31/22 13:00 EST		0	Source: 911 Call Center
A tree blew down on Hetrick Road near the F	Pennsylvania border.			
GARRETT COUNTY 2.5 SSW CRELLIN [3	39.35, -79.48]			
	03/31/22 13:18 EST		3K	Thunderstorm Wind (EG 50 kt)
	03/31/22 13:18 EST		0	Source: 911 Call Center
A few trees blew down near Oakland, includi		/est Virginia State I	ine.	
ALLEGANY COUNTY 0.3 WNW KINGS G				
	03/31/22 14:13 EST		2K	Thunderstorm Wind (EG 50 kt)
	03/31/22 14:13 EST		2K 0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
	03/31/22 14:13 EST **Tason Dixon View.** **LAND [39.65, -78.77] 03/31/22 14:14 EST		0 1K	Source: Emergency Manager Thunderstorm Wind (EG 50 kt)
	03/31/22 14:13 EST fason Dixon View. LAND [39.65, -78.77]		0	Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBER	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST		0 1K	Source: Emergency Manager Thunderstorm Wind (EG 50 kt)
ALLEGANY COUNTY 0.3 NNW CUMBER	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street.		0 1K	Source: Emergency Manager Thunderstorm Wind (EG 50 kt)
ALLEGANY COUNTY 0.3 NNW CUMBER	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST		0 1K	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt)
ALLEGANY COUNTY 0.3 NNW CUMBER	03/31/22 14:13 EST fason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street.		1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBER A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST	ue near MD-140 E	1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven	ue near MD-140 E	1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST	ue near MD-140 E	1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt)
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven	ue near MD-140 E.	1K 0 3K 0 ast Baltimore Stree	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven BORO [39.54, -77.32] 03/31/22 18:16 EST 03/31/22 18:16 EST		1K 0 3K 0 ast Baltimore Stree	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt)
A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over FREDERICK COUNTY 0.7 NNE WOODSE	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven BORO [39.54, -77.32] 03/31/22 18:16 EST 03/31/22 18:16 EST I Road and Woodsboro Creagerst LE [39.50, -77.15]		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over FREDERICK COUNTY 0.7 NNE WOODSE	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven 30RO [39.54, -77.32] 03/31/22 18:16 EST 03/31/22 18:16 EST I Road and Woodsboro Creagerst LE [39.50, -77.15] 03/31/22 18:29 EST		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew ove FREDERICK COUNTY 0.7 NNE WOODSE	03/31/22 14:13 EST flason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven BORO [39.54, -77.32] 03/31/22 18:16 EST 03/31/22 18:16 EST I Road and Woodsboro Creagerst LE [39.50, -77.15]		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew over FREDERICK COUNTY 0.7 NNE WOODSE A tree blew down near the intersection of Mill FREDERICK COUNTY 2.2 NE UNIONVILL	03/31/22 14:13 EST Alason Dixon View. LAND [39.65, -78.77] 03/31/22 14:14 EST 03/31/22 14:14 EST Street. I [39.65, -77.16] 03/31/22 18:05 EST 03/31/22 18:05 EST er at a residence along Roth Aven BORO [39.54, -77.32] 03/31/22 18:16 EST 03/31/22 18:16 EST I Road and Woodsboro Creagerst LE [39.50, -77.15] 03/31/22 18:29 EST 03/31/22 18:29 EST		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
Two trees blew down in the 10000 block of MALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew ove FREDERICK COUNTY 0.7 NNE WOODSE A tree blew down near the intersection of Mill FREDERICK COUNTY 2.2 NE UNIONVILL Shingles blew off the roof of a residence off N CARROLL COUNTY 0.2 NW WESTMINST	03/31/22 14:13 EST fason Dixon View. LAND [39.65, -78.77]		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
ALLEGANY COUNTY 0.3 NNW CUMBERS A tree blew down in the 200 block of Carroll S CARROLL COUNTY 1.5 SE TANEYTOWN Shingles blew off a roof and a fence blew ove FREDERICK COUNTY 0.7 NNE WOODSE A tree blew down near the intersection of Mill FREDERICK COUNTY 2.2 NE UNIONVILL Shingles blew off the roof of a residence off N	03/31/22 14:13 EST fason Dixon View. LAND [39.65, -78.77]		1K 0 3K 0 ast Baltimore Stree 1K 0	Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Emergency Manager Thunderstorm Wind (EG 50 kt) Source: Public et. Thunderstorm Wind (EG 50 kt) Source: Emergency Manager

Page 10 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CARROLL COUNTY 0.1 NNW AVONDA	ALE [39.57, -77.03]			
	03/31/22 18:40 EST		0	Hail (1.00 in)
	03/31/22 18:40 EST		0	Source: Trained Spotter
uarter size hail was reported near Westn	ninster.			
ONTGOMERY COUNTY 0.9 NNW TAI	• ′ •		EV	Thursdaystarm Wind (FC 55 l4)
	03/31/22 19:59 EST 03/31/22 19:59 EST		5K 0	Thunderstorm Wind (EG 55 kt) Source: Law Enforcement
Several large trees blew down in Takoma	Park. A tree blew down along Willow	Avenue. A tree ble	ew down along She	eridan Avenue near Hancock Avenue.
A strong cold front produced supercells ornadoes.	and bands of severe thunderstorm	s resulting in spo	radic damage, hai	l, and a couple of brief
madoes.				
/IRGINIA, North				
VA-Z025) AUGUSTA, (VA-Z026) ROCKIN	GHAM, (VA-Z027) SHENANDOAH, (VA-Z028) FREDER	RICK, (VA-Z029) PA	AGE, (VA-Z030) WARREN, (VA-Z036)
IELSON, (VA-Z037) ALBEMARLE, (VA-Z	, , , ,		• •	
CULPEPER, (VA-Z052) PRINCE WILLIAM VA-Z504) EASTERN HIGHLAND, (VA-Z50		LINGTON, (VA-ZU	55) STAFFORD, (V	A-Z502) SOUTHERN FAUQUIER,
77. 200-7, 27.0 · 2.11. · 11.0 · 12.11.2, (47. 200	03/12/22 03:00 EST		0	Winter Weather
	03/12/22 15:00 EST		0	
VA-Z031) CLARKE, (VA-Z505) WESTERN	03/12/22 05:00 EST		0	Winter Storm
	03/12/22 15:00 EST		0	William Glorini
	00/12/22 10:00 20 :		· ·	
VA-Z507) NORTHERN VIRGINIA BLUE R	IDGE, (VA-Z508) CENTRAL VIRGIN	IA BLUE RIDGE		
	03/12/22 08:00 EST		0	Blizzard
	03/12/22 12:00 EST		0	
A very strong cold front passed through with low pressure and an upper-level dis showers persisted later in the afternoon Front in western Highland County. Snowfall amounts totaled from around 1 the Blue Ridge Mountains were about 4 to	sturbance to bring a period of snow and evening, with most of the addi to 3 inches near Interstate 95, with	oduring the morni itional accumulati	ng and midday ho on being along an	urs of the 12th. Snow d west of the Allegheny
VA-Z503) WESTERN HIGHLAND, (VA-Z5	07) NORTHERN VIRGINIA BLUE RI	DGE, (VA-Z508) C	ENTRAL VIRGINIA	BLUE RIDGE
	03/12/22 17:00 EST		0	Cold/Wind Chill
	03/13/22 08:00 EST		0	
ery strong northwest winds behind a co ero along the ridge tops.	old front along with an arctic airma	ss led to wind chi	II values around 10	0 to 20 degrees below
VA-Z503) WESTERN HIGHLAND				
	03/26/22 04:00 EST		0	Winter Storm
	03/27/22 16:00 EST		0	
A prolonged period of upslope snow occ nstability and upper-level disturbances or many locations along and west of the	associated with a longwave upper-	level trough. Snow		
FAIRFAX COUNTY 2.7 NNE BULL RUN	N [38.87, -77.46], 2.8 NNE BULL RUN	N [38.87, -77.46]		
	03/31/22 10:22 EST		20K	Tornado (EE0. L: 0.05 mi - W: 30 vd)

03/31/22 19:22 EST

03/31/22 19:23 EST

Page 11 of 13 Printed on: 06/04/2022

20K

0

Tornado (EF0, L: 0.05 mi , W: 30 yd)

Source: NWS Storm Survey

Location Date/Time Deaths & Property & Event Type and Details

Injuries Crop Dmg

A brief tornado occurred in Centreville, Virginia, near the end of Batavia Drive behind Cub Run Elementary School. Multiple softwood pine trees surrounding the end of Batavia Drive were damaged by the tornado, with several snapped and others uprooted. A nearby house had siding some siding removed, including from the chimney.

The tornado touched down immediately east of Cub Run Elementary School and transited from west to east toward the cul-de-sac at the end of Batavia Drive. The cul-de-sac was formerly surrounded by about two dozen trees. The seven trees on the south side of the cul-de-sac were undamaged, while most of the remainder were either uprooted, snapped at the base, or snapped 10 to 15 feet above the ground. One of the tree tops was turned in mid-air and landed opposite to its expected orientation had this been straight-line winds, indicative of a very brief tornado touchdown.

The tornado lifted as it moved east of the cul-de-sac.

FAIRFAX COUNTY --- 0.2 E TYSONS CORNER [38.92, -77.23], 0.4 E TYSONS CORNER [38.92, -77.22]

03/31/22 19:42 EST 0 Source: NWS Storm Survey

A tornado touched down in Tysons Corner, Virginia, along VA-123 Chain Bridge Road just northwest of Tysons Corner Center Mall. Two service stations were damaged by the tornado. The first one, a Sunoco gas station situated on the corner of VA-123 Chain Bridge Road and International Drive, had a partial canopy collapse. Winds lifted upwards under the canopy and caused the northwest corner of the canopy to collapse on the service station building.

A group of bushes separating the two service stations experienced significant vegetation loss on the southeast facing side. A Mobil gas station about 120 feet from the Sunoco gas station experienced a number of impacts to the building and surrounding objects. A garage door facing northwest was blown 10 to 15 feet away from the building. Metal paneling at the top of the roof along the northwest and southeast facing sides of the building were damaged and tossed away from the building. A small canopy hanging over the entrance of the service station was mangled beyond repair. A video posted on social media displayed a number of loose items, including packs of water and other small items tossed around in a rotating fashion in the front of the building. Flying debris also cause at least 6 to 8 windows in the front of the Mobil station to shatter.

Eyewitness accounts along wiht a video posted on social media show the tornado as it passed the Mobil gas station and was approximately 100 yards away with clear rotation evident in the video as it approached the entrance to Tysons Corner Center Mall on Tysons One Place. A ceiling tile was removed from a nearby building and landed on the tracks of the Silver Line of the Metro, temporarily blocking service between the Tysons Corner Center and McLean Metro stops.

Based on a lack of damage displayed further southeast, it is concluded that the tornado over the northwest Tysons Corner Center Mall parking garage on Tysons One Place.

A strong cold front produced supercells and bands of severe thunderstorms resulting in sporadic damage, hail, and a couple of brief tornadoes.

WEST VIRGINIA, East

(WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z501) WESTERN GRANT, (WV-Z505) WESTERN PENDLETON

03/12/22 01:00 EST 0 Winter Storm

03/13/22 00:00 EST 0

(WV-Z050) HAMPSHIRE, (WV-Z055) HARDY, (WV-Z506) EASTERN PENDLETON

03/12/22 03:00 EST 0 Winter Weather

03/12/22 13:00 EST 0

A very strong cold front passed through the area during the early morning hours of the 12th. Arctic air behind the boundary combined with low pressure and an upper-level disturbance to bring a period of snow during the morning and midday hours of the 12th. Snow showers persisted later in the afternoon and evening, with most of the additional accumulation being along and west of the Allegheny Front.

Snowfall amounts totaled to around 3 to 6 inches across most of eastern West Virginia. However, snowfall amounts were around 6 to 10 inches along and west of the Allegheny Front. There was a little less snow on the lee side of the Allegheny Front central and eastern Mineral County as well as central and eastern Grant County due to downsloping winds. Snowfall amounts across this area ranged from 1 to 3 inches.

(WV-Z501) WESTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z505) WESTERN PENDLETON

03/12/22 17:00 EST 0 Cold/Wind Chill

03/13/22 08:00 EST 0

Page 12 of 13 Printed on: 06/04/2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Very strong northwest winds behi zero along the ridge tops.	nd a cold front along with an arctic airmas	s led to wind chil	l values around 10	0 to 20 degrees below
(WV-Z501) WESTERN GRANT, (W	/-Z505) WESTERN PENDLETON			
	03/26/22 04:00 EST		0	Winter Storm
	03/27/22 16:00 EST		0	
· · · · · · · · · · · · · · · · · · ·	ow occurred on the 26th and 27th of Marcl ances associated with a longwave upper-l t of the Allegheny Front.			
(WV-Z501) WESTERN GRANT, (W	/-Z503) WESTERN MINERAL, (WV-Z504) E.	ASTERN MINERA	L	
			0	Winter Weather
	03/30/22 03:00 EST			
A brief period of freezing rain occ	03/30/22 03:00 EST 03/30/22 08:00 EST urred early in the morning on the 30th. Ice	accumulation wa	0	r to elevated surfaces in
eastern West Virginia.	03/30/22 08:00 EST urred early in the morning on the 30th. Ice	accumulation wa	0 s confined mainly	
eastern West Virginia.	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST	accumulation wa	0 s confined mainly	Hail (1.00 in)
A brief period of freezing rain occueastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST 03/31/22 14:17 EST	accumulation wa	0 s confined mainly	
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST 03/31/22 14:17 EST eyser.	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST 03/31/22 14:17 EST eyser. V ZIGLER [38.61, -79.62] 03/31/22 15:39 EST	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter Hail (1.00 in)
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST 03/31/22 14:17 EST eyser.	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice STONE [39.44, -78.97] 03/31/22 14:17 EST 03/31/22 14:17 EST eyser. V ZIGLER [38.61, -79.62] 03/31/22 15:39 EST	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter Hail (1.00 in)
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke	03/30/22 08:00 EST urred early in the morning on the 30th. Ice TONE [39.44, -78.97]	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter Hail (1.00 in)
eastern West Virginia. MINERAL COUNTY 0.7 N LIMES Quarter size hail was reported in Ke PENDLETON COUNTY 2.8 WSW Dime to quarter size hail was reported	03/30/22 08:00 EST urred early in the morning on the 30th. Ice TONE [39.44, -78.97]	accumulation wa	0 s confined mainly 0 0	Hail (1.00 in) Source: Trained Spotter Hail (1.00 in)

Three trees blew down near the intersection of Falls Road and Highview Farms Drive.

A strong cold front produced supercells and bands of severe thunderstorms resulting in sporadic damage, hail, and a couple of brief tornadoes.

Page 13 of 13 Printed on: 06/04/2022