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

ATLANTIC NORTH

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

04/14/22 14:59 EST 0 Marine Thunderstorm Wind (MG 40 kt)

04/14/22 15:10 EST 0 Source: ASOS

Wind gusts of up to 40 knots (46 MPH) were measured by the ASOS at Ronald Reagan Washington National Airport (KDCA) adjacent to the upper tidal

Potomac River.

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

04/14/22 15:00 EST 0 Marine Thunderstorm Wind (MG 34 kt)

04/14/22 15:00 EST 0 Source: Mesonet

A wind gust of 34 knots (39 MPH) was measured by a mesonet at the Maryland Science Center (BLMRE) adjacent to the tidal Patapsco River.

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

04/14/22 15:00 EST Marine Thunderstorm Wind (MG 37 kt)

04/14/22 15:15 FST 0 Source: Mesonet

Wind gusts of up to 37 knots (43 MPH) were measured by a mesonet at Nationals Park (WSHNP) adjacent to the upper tidal Potomac River.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- WASHINGTON DC (WASD2) [38.87, -77.02]

04/14/22 15:00 EST Marine Thunderstorm Wind (MG 36 kt)

04/14/22 15:12 EST 0 Source: Buoy

Wind gusts of up to 36 knots (41 MPH) were measured by the Washington Channel/Hains Point Park NOS sensor (WASD2).

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

04/14/22 15:02 EST Marine Thunderstorm Wind (MG 34 kt) 0

04/14/22 15:17 EST 0 Source: Buoy

Wind gusts of up to 34 knots (39 MPH) were measured by the Occoquan River WeatherFlow Sensor (XOCC).

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE (BLTM2) [39.27, -76.58]

04/14/22 15:06 EST 0 Marine Thunderstorm Wind (EG 34 kt)

04/14/22 15:06 EST 0 Source: Buoy

A squall produced an estimated wind gust to 34 knots (39 MPH) near the Fort McHenry NOS sensor (BLTM2).

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

04/14/22 15:06 EST 0 Marine Thunderstorm Wind (MG 36 kt)

04/14/22 15:18 EST 0 Source: Buov

Wind gusts of up to 36 knots (41 MPH) were measured by the I-695 Francis Scott Key Bridge NOS sensor (FSKM2).

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

04/14/22 15:10 EST 0 Marine Thunderstorm Wind (EG 34 kt)

04/14/22 15:20 EST 0 Source: Mesonet

A squall produced estimated wind gusts to 34 knots (39 MPH) near a mesonet at Hampstead Hill Academy (BLMHH) adjacent to the tidal Patapsco River.

PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- LAKELAND ES AND MS (BLTLK) [39.25, -76.65]

04/14/22 15:10 FST 0 Marine Thunderstorm Wind (EG 34 kt)

04/14/22 15:10 EST 0

A squall produced an estimated wind gust to 34 knots (39 MPH) near a mesonet at Lakeland Elementary and Middle School (BLTLK) adjacent to the tidal Patapsco River.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.1 NNW GEORGE WASHINGTON UNIVERSITY (GWUNI) [38.91, -77.05]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/14/22 15:15 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 15:15 EST		0	Source: Mesonet
squall produced an estimated wind gu	st to 34 knots (39 MPH) near a meson	et at Fusion Acade	my (WASDC) adja	cent to the upper tidal Potomac River.
HESAPEAKE BAY POOLES IS TO SA	NDY PT MD COUNTY HART MILLE	R ISLAND (HRT) [39.25, -76.37]	
	04/14/22 15:19 EST		0	Marine Thunderstorm Wind (MG 44 kt)
	04/14/22 15:49 EST		0	Source: Buoy
Vind gusts of up to 44 knots (51 MPH) v	were measured by the Hart Miller Wea	therFlow sensor (X	HRT).	
TIDAL POTOMAC INDIAN HD TO COBE		(G) [38.51, -77.30]		
	04/14/22 15:19 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 15:19 EST		0	Source: ASOS
squall produced an estimated wind gu	st to 34 knots (39 MPH) near the ASO	S at Quantico Mari	ne Base (KNYG) a	djacent to the tidal Potomac River.
CHESAPEAKE BAY POOLES IS TO SA		MILLER ISLAND (I		-
	04/14/22 15:22 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	04/14/22 16:02 EST		0	Source: Broadcast Media
Vind gusts of up to 39 knots (45 MPH) v	were measured by the Seneca Creek \	WeatherFlow senso	or.	
HESAPEAKE BAY SANDY PT TO N B		KNAK) [38.98, -76.		Marina Thursdam Lang Mar L (FO OF L)
	04/14/22 15:30 EST		0	Marine Thunderstorm Wind (ES 35 kt)
	04/14/22 15:30 EST		0	Source: ASOS
A wind gust of 35 knots (40 MPH) was m	neasured by the ASOS at the United S	tates Naval Acader	ny in Annapolis (Ki	NAK) adjacent to the Chesapeake Bay.
HESAPEAKE BAY SANDY PT TO N B		MAS POINT (TPLN		
CHESAPEAKE BAY SANDY PT TO N B	04/14/22 15:32 EST	MAS POINT (TPLN	0	Marine Thunderstorm Wind (MG 34 kt)
CHESAPEAKE BAY SANDY PT TO N BI	04/14/22 15:32 EST 04/14/22 16:02 EST	•	0	
Wind gusts of up to 34 knots (39 MPH) v	04/14/22 15:32 EST 04/14/22 16:02 EST were measured by the Saunders Point	Light WeatherFlow	0 0 v sensor.	Marine Thunderstorm Wind (MG 34 kt)
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	04/14/22 15:32 EST 04/14/22 16:02 EST were measured by the Saunders Point	Light WeatherFlow	0 0 v sensor.	Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 41 kt)
Wind gusts of up to 34 knots (39 MPH) v	04/14/22 15:32 EST 04/14/22 16:02 EST were measured by the Saunders Point EACH MD COUNTY ANNAPOLIS E 04/14/22 15:36 EST 04/14/22 16:06 EST	Light WeatherFlow	0 0 v sensor. 16, -76.45]	Marine Thunderstorm Wind (MG 34 kt) Source: Buoy
Vind gusts of up to 34 knots (39 MPH) v CHESAPEAKE BAY SANDY PT TO N BI Vind gusts of up to 41 knots (47 MPH) v	04/14/22 15:32 EST 04/14/22 16:02 EST were measured by the Saunders Point EACH MD COUNTY ANNAPOLIS E 04/14/22 15:36 EST 04/14/22 16:06 EST were measured by the Annapolis CBIB	Light WeatherFlow BUOY (44063) [38.9 S sensor (44063).	0 0 v sensor. 16, -76.45] 0	Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 41 kt)
Vind gusts of up to 34 knots (39 MPH) v CHESAPEAKE BAY SANDY PT TO N BI Vind gusts of up to 41 knots (47 MPH) v	04/14/22 15:32 EST 04/14/22 16:02 EST were measured by the Saunders Point EACH MD COUNTY ANNAPOLIS E 04/14/22 15:36 EST 04/14/22 16:06 EST were measured by the Annapolis CBIB	Light WeatherFlow BUOY (44063) [38.9 S sensor (44063).	0 0 v sensor. 16, -76.45] 0	Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 41 kt)
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Wind gusts of up to 34 knots (39 MPH) very chesapeake BAY SANDY PT TO N BIT Wind gusts of up to 41 knots (47 MPH) very chesapeake BAY SANDY PT TO N BIT A wind gust of 34 knots (39 MPH) was much chesapeake BAY SANDY PT TO N BIT CHES	04/14/22 15:32 EST 04/14/22 16:02 EST Were measured by the Saunders Point EACH MD COUNTY ANNAPOLIS E 04/14/22 15:36 EST 04/14/22 16:06 EST Were measured by the Annapolis CBIB EACH MD COUNTY ANNAPOLIS N 04/14/22 15:36 EST 04/14/22 15:36 EST neasured by the Annapolis NOS sensor EACH MD COUNTY SANDY POINT 04/14/22 15:38 EST 04/14/22 15:48 EST to 34 knots (39 MPH) near the Sandy EACH MD COUNTY GREENBURY 04/14/22 15:39 EST 04/14/22 15:49 EST were measured by the Greenbury Point were measured by the Greenbury Point	Light WeatherFlow BUOY (44063) [38.98 S sensor (44063). MD (APAM2) [38.98 or (APAM2). F (SPT) [39.01, -76. Point WeatherFlow POINT (GBY) [38.98	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: Buoy Marine Thunderstorm Wind (MG 41 kt) Source: Buoy Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Wind gusts of up to 42 knots (48 MPH)) were measured by a mesonet on The	omas Point Road.		
CHESAPEAKE BAY SANDY PT TO N		DINT (TPLM2) [38.90	-	
	04/14/22 15:42 EST		0	Marine Thunderstorm Wind (MG 47 kt)
	04/14/22 15:42 EST		0	Source: Buoy
A wind gust of 47 knots (54 MPH) was	measured by the Thomas Point NOS	sensor (TPLM2).		
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY TOLLY POIN	IT (TOL) [38.94, -76.4	14]	
	04/14/22 15:44 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	04/14/22 15:44 EST		0	Source: Buoy
A wind gust of 37 knots (43 MPH) was	measured by the Tolly Point Weather	Flow sensor (XTOL).		
CHESAPEAKE BAY POOLES IS TO S	ANDY PT MD COUNTY 2.9 WSW F	PATAPSCO BUOY (4	4043) [39.14, -76.4	4]
	04/14/22 15:48 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 15:48 EST		0	Source: Mesonet
A squall produced an estimated wind g	gust to 34 knots (39 MPH) at a mesone	et on Bayside Beach	on the Chesapeak	se Bay.
CHESAPEAKE BAY SANDY PT TO N	REACH MD COUNTY - LEDDING B	AV (HDR) [29 72 76	5/1	
SILOAFEARE BAT SANDT FT TO N	04/14/22 15:49 EST	л (пк <i>в)</i> [30./3, -/6	. 54] 0	Marine Thunderstorm Wind (MG 35 kt)
	04/14/22 15:49 EST		0	,
	04/14/22 15:54 EST		U	Source: Buoy
Wind gusts of up to 35 knots (40 MPH)) were measured by the Herring Bay V	VeatherFlow sensor	(XHRB).	
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY (KW29)BAY	BRIDGE AIRPORT [
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY (KW29)BAY 04/14/22 15:50 EST	BRIDGE AIRPORT [3 8.98, -76.33] 0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 15:50 EST 04/14/22 15:50 EST		0	Marine Thunderstorm Wind (EG 34 kt) Source: AWOS le (KW29) adjacent to the Chesapeake
A squall produced an estimated wind g Bay.	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV	VOS at Bay Bridge A	0 0 irport in Stevensvill	Source: AWOS
A squall produced an estimated wind g Bay.	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV	VOS at Bay Bridge A	0 0 irport in Stevensvill	Source: AWOS le (KW29) adjacent to the Chesapeake
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST	VOS at Bay Bridge A	0 0 irport in Stevensvill 36] 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather	VOS at Bay Bridge A	0 0 irport in Stevensvill 36] 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather	VOS at Bay Bridge A	0 0 irport in Stevensvill 36] 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was	04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather	VOS at Bay Bridge A	0 0 0 irport in Stevensvill 36] 0 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US-	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT	0 0 0 irport in Stevensvill 36] 0 0 0 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Alle	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea	0 0 0 stern Bay.	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt)
A squall produced an estimated wind gay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US-	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAM 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Aller BB IS MD COUNTY POTOMAC LIG	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea	0 0 0 stern Bay.	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAM 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Alle BB IS MD COUNTY POTOMAC LIG 04/14/22 16:02 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea	0 0 0 irport in Stevensvill 36] 0 0 0).	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Alle BB IS MD COUNTY POTOMAC LIG 04/14/22 16:02 EST 04/14/22 16:17 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea	0 0 0 irport in Stevensvill 36] 0 0 0 0.	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
A squall produced an estimated wind gay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US-	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Alle BB IS MD COUNTY POTOMAC LIG 04/14/22 16:02 EST 04/14/22 16:17 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea	0 0 0 irport in Stevensvill 36] 0 0 0 0.	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt)
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A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g TIDAL POTOMAC INDIAN HD TO COE	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weathe 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Alle 3B IS MD COUNTY POTOMAC LIG 04/14/22 16:02 EST 04/14/22 16:17 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea HT 33 (LT3) [38.34,	0 0 0 irport in Stevensvill 36] 0 0 0 stern Bay. 76.99] 0 0 ensor (XLT3).	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g TIDAL POTOMAC INDIAN HD TO COE	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Aller BB IS MD COUNTY POTOMAC LIGE 04/14/22 16:02 EST 04/14/22 16:17 EST Were measured by the Potomac Light	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea HT 33 (LT3) [38.34,	0 0 0 irport in Stevensvill 36] 0 0 0 0 stern Bay. 76.99] 0 0	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g TIDAL POTOMAC INDIAN HD TO COE Wind gusts of up to 38 knots (44 MPH) CHESAPEAKE BAY N BEACH TO DR A squall produced an estimated wind g	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAM 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST gust to 34 knots (39 MPH) at Crab Aller BB IS MD COUNTY POTOMAC LIG 04/14/22 16:02 EST 04/14/22 16:17 EST Were measured by the Potomac Light UM PT MD COUNTY GOOSES REI 04/14/22 16:18 EST 04/14/22 16:18 EST	VOS at Bay Bridge A ID (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea HT 33 (LT3) [38.34, at 33 WeatherFlow se	0 0 0 irport in Stevensvill 36] 0 0 0).	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt)
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g TIDAL POTOMAC INDIAN HD TO COE Wind gusts of up to 38 knots (44 MPH) CHESAPEAKE BAY N BEACH TO DR	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST 04/14/22 15:55 EST 04/14/22 16:02 EST 04/14/22 16:17 EST) were measured by the Potomac Light UM PT MD COUNTY GOOSES REI 04/14/22 16:18 EST 04/14/22 16:18 EST 04/14/22 16:18 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea SHT 33 (LT3) [38.34, - at 33 WeatherFlow seconds are seconds as the second are seconds as the seconds are seconds as the second are second as the second are seco	0 0 0 irport in Stevensvill 36] 0 0 0). 0 stern Bay. 76.99] 0 0 ensor (XLT3).	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A squall produced an estimated wind g Bay. CHESAPEAKE BAY SANDY PT TO N A wind gust of 34 knots (39 MPH) was EASTERN BAY COUNTY 3.4 S US- A squall produced an estimated wind g TIDAL POTOMAC INDIAN HD TO COE Wind gusts of up to 38 knots (44 MPH) CHESAPEAKE BAY N BEACH TO DR	04/14/22 15:50 EST 04/14/22 15:50 EST 04/14/22 15:50 EST gust to 34 knots (39 MPH) near the AV BEACH MD COUNTY KENT ISLAN 04/14/22 15:51 EST 04/14/22 15:51 EST measured by the Kent Island Weather 50 (MD040) [38.92, -76.26] 04/14/22 15:55 EST 04/14/22 15:55 EST 04/14/22 15:55 EST 04/14/22 16:02 EST 04/14/22 16:17 EST) were measured by the Potomac Light UM PT MD COUNTY GOOSES REI 04/14/22 16:18 EST 04/14/22 16:18 EST 04/14/22 16:18 EST	VOS at Bay Bridge A ND (KNT) [38.92, -76. rFlow sensor (XKNT) y Bay adjacent to Ea SHT 33 (LT3) [38.34, - at 33 WeatherFlow seconds are seconds as the second are seconds as the seconds are seconds as the second are second as the second are seco	0 0 0 irport in Stevensvill 36] 0 0 0). 0 stern Bay. 76.99] 0 0 ensor (XLT3).	Source: AWOS le (KW29) adjacent to the Chesapeake Marine Thunderstorm Wind (MG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy

A squall produced estimated wind gusts to 34 knots (39 MPH) near the Eaton Point Light/Cambridge NOS sensor (CAMM2).

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		Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC INDIAN HD TO COBB IS	· · · · · · · · · · · · · · · · · · ·	(LT3) [38.34, -7	-	M : TI / W //FOO/II)
	04/14/22 17:02 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 17:02 EST		0	Source: Buoy
A squall produced an estimated wind gust t	to 34 knots (39 MPH) near the Potomac I	∟ight 33 Weath	erFlow sensor (XI	.T3).
TIDAL POTOMAC COBB IS MD TO SMITH	•	M2) [38.13, -76	-	Marine Thursdaystawn Wind (MC 20 IA)
	04/14/22 17:18 EST 04/14/22 17:24 EST		0	Marine Thunderstorm Wind (MG 38 kt) Source: Buoy
Nind gusts of up to 38 knots (44 MPH) wer		nsor (PPTM2).	Ū	
TIDAL POTOMAC COBB IS MD TO SMITH	H PT VA COUNTY I EWISETTA (I WS)	[38 00 -76 <i>4</i> 7]		
TIDAL FORMAC CODD IS MD TO SMITT	04/14/22 17:30 EST	[50.00, -70.47]	0	Marine Thunderstorm Wind (MG 40 kt)
	04/14/22 17:48 EST		0	Source: Buoy
Nind gusts of up to 40 knots (46 MPH) wer		S sensors (LW	S).	,
	·	•		
TIDAL POTOMAC COBB IS MD TO SMITH	1 PT VA COUNTY LEWISETTA MD (LV 04/14/22 17:30 EST	v (V2) [38.00, -	76.47] 0	Marina Thunderstorm Wind (MC 40 kt)
	04/14/22 17:30 EST 04/14/22 17:48 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	U4/14/22 1/.40 E31		U	Source: Buoy
Wind gusts of up to 40 knots (46 MPH) wer	re measured by one of the Lewisetta NOS	S sensors (LW	TV2).	
TIDAL POTOMAC COBB IS MD TO SMITH		OOKOUT BU		-
	04/14/22 17:30 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/14/22 17:36 EST		0	Source: Buoy
TANGIER SOUND AND THE INLAND WAT	TERS SURROUNDING BLOODSWORTH 04/14/22 18:11 EST	ISLAND COUI	NTY CRISFIELD	O CG (CRS) [37.97, -75.88] Marine Thunderstorm Wind (MG 35 kt)
	04/14/22 18:21 EST		0	Source: Buoy
Wind gusts of up to 35 knots (40 MPH) we	re measured by the Crisfield WeatherFlor	w sensor (XCF	(S).	·
				I DOINT (DAO) 100 44 - 75 701
TANGIER SOUND AND THE INLAND WAT	TERS SURROUNDING BLOODSWORTH	ISLAND COU	NTY RACCOON	, , , ,
TANGIER SOUND AND THE INLAND WAT	TERS SURROUNDING BLOODSWORTH 04/14/22 18:28 EST	ISLAND COUL	NTY RACCOON	Marine Thunderstorm Wind (EG 34 kt)
TANGIER SOUND AND THE INLAND WAT		ISLAND COU	_	, , , ,
	04/14/22 18:28 EST 04/14/22 18:28 EST		0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A squall produced an estimated wind gust t A strong cold front produced squalls and	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F	Point WeatherF	0 0 Flow sensor (XRA	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C).
A squall produced an estimated wind gust to A strong cold front produced squalls and tidal Potomac River during the afternoon	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F d thunderstorms that resulted in gale-fo n and evening hours. PT MD COUNTY GOOSES REEF BUC	Point WeatherF orce winds ove	0 0 Flow sensor (XRA) r portions of the (Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and
A squall produced an estimated wind gust to A strong cold front produced squalls and tidal Potomac River during the afternoon	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F d thunderstorms that resulted in gale-fo n and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST	Point WeatherF orce winds ove	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt)
A squall produced an estimated wind gust to A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F d thunderstorms that resulted in gale-fo n and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST	Point WeatherForce winds ove	0 0 Flow sensor (XRA) r portions of the (Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and
A squall produced an estimated wind gust to A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F d thunderstorms that resulted in gale-fo n and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST	Point WeatherForce winds ove	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt)
A squall produced an estimated wind gust of A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM I	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon II d thunderstorms that resulted in gale-fon and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST asured by the Gooses Reef CBIBS senso	Point Weatherforce winds ove OY (44062) [38.	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt)
A squall produced an estimated wind gust of A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM I	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon F d thunderstorms that resulted in gale-for and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST asured by the Gooses Reef CBIBS sensor	Point Weatherforce winds ove OY (44062) [38.	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A squall produced an estimated wind gust of A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM I	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon II d thunderstorms that resulted in gale-formand evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST assured by the Gooses Reef CBIBS sensor	Point Weatherforce winds ove DY (44062) [38. or (44062). (LT3) [38.34, -7	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (MG 39 kt)
A squall produced an estimated wind gust to a strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM IT A wind gust of 35 knots (40 MPH) was mean tidal POTOMAC INDIAN HD TO COBB IS Wind gusts of up to 39 knots (45 MPH) were	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon Fed thunderstorms that resulted in gale-for and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST assured by the Gooses Reef CBIBS sensor S MD COUNTY POTOMAC LIGHT 33 (04/16/22 20:17 EST 04/16/22 20:22 EST ere measured by the Potomac Light 33 Western Market Street Str	Point Weatherforce winds ove DY (44062) [38. Dr (44062). (LT3) [38.34, -7	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (MG 39 kt)
A squall produced an estimated wind gust of A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM IT A wind gust of 35 knots (40 MPH) was mean TIDAL POTOMAC INDIAN HD TO COBB IS Wind gusts of up to 39 knots (45 MPH) were	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon Fed thunderstorms that resulted in gale-for and evening hours. PT MD COUNTY GOOSES REEF BUC 04/16/22 19:36 EST 04/16/22 19:36 EST assured by the Gooses Reef CBIBS sensor S MD COUNTY POTOMAC LIGHT 33 (04/16/22 20:17 EST 04/16/22 20:22 EST ere measured by the Potomac Light 33 Western Market 18:28 EST	Point Weatherforce winds ove DY (44062) [38. Dr (44062). (LT3) [38.34, -7	0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (MG 39 kt)
A squall produced an estimated wind gust of A strong cold front produced squalls and tidal Potomac River during the afternoon CHESAPEAKE BAY N BEACH TO DRUM IT A wind gust of 35 knots (40 MPH) was mean tidal POTOMAC INDIAN HD TO COBB IS Wind gusts of up to 39 knots (45 MPH) were TIDAL POTOMAC INDIAN HD TO COBB IS	04/14/22 18:28 EST 04/14/22 18:28 EST to 34 knots (39 MPH) near the Raccoon Feather than the Rac	Point Weatherforce winds ove DY (44062) [38. Dr (44062). (LT3) [38.34, -7	0 0 0 Flow sensor (XRA) r portions of the 0 56, -76.41] 0 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy C). Chesapeake Bay and Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (MG 39 kt) Source: Buoy

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
		mjunioo	Grop Bing	
TIDAL POTOMAC INDIAN HD TO COB	B IS MD COUNTY 2.8 N WASHINGTO	ON DISTRICT COI	ONIAL BEACH (C	CLNLB) [38.27, -76.98]
	04/16/22 20:34 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	04/16/22 20:34 EST		0	Source: Mesonet
TIDAL POTOMAC COBB IS MD TO SN	ITH PT VA COUNTY COBB POINT (COB) [38.24, -76.8	-	
	04/16/22 20:41 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/16/22 20:41 EST		0	Source: Buoy
A squall produced an estimated wind g	ust to 34 knots (39 MPH) near the Cobb	Point WeatherFlor	w sensor (XCOB).	
A cold front produced scattered thun-				

MARYLAND, Central				
MD-Z001) GARRETT, (MD-Z501) EX	TREME WESTERN ALLEGANY			
	04/18/22 05:00 EST	0	Winter Storm	
	04/18/22 19:00 EST	0		
MD-Z003) WASHINGTON, (MD-Z502	C) CENTRAL AND EASTERN ALLEGANY			
	04/18/22 06:00 EST	0	Winter Weather	
•	04/18/22 19:00 EST it tracked up the Mid-Atlantic coast. There was the Blue Ridge and Catoctin Mountains. Snowfa	•	• •	
now, especially along and west of with 3 to 6 inches along the ridge to here was a warm layer aloft on the	it tracked up the Mid-Atlantic coast. There was the Blue Ridge and Catoctin Mountains. Snowfa ps. There were localized amounts around 6 to 8 western side of the Allegheny Highlands that le	enough cold air in plac all amounts ranged fron 3 inches along the ridge	n 1 to 3 inches in the valleys, tops above 3,000 feet.	
snow, especially along and west of with 3 to 6 inches along the ridge to	it tracked up the Mid-Atlantic coast. There was the Blue Ridge and Catoctin Mountains. Snowfa ps. There were localized amounts around 6 to 8 western side of the Allegheny Highlands that le	enough cold air in plac all amounts ranged fron 3 inches along the ridge	n 1 to 3 inches in the valleys, tops above 3,000 feet.	
snow, especially along and west of with 3 to 6 inches along the ridge to There was a warm layer aloft on the reezing rain was around a tenth of	it tracked up the Mid-Atlantic coast. There was the Blue Ridge and Catoctin Mountains. Snowfa ps. There were localized amounts around 6 to 8 western side of the Allegheny Highlands that le	enough cold air in plac all amounts ranged fron 3 inches along the ridge	n 1 to 3 inches in the valleys, tops above 3,000 feet.	

Cold air associated with a northwest flow picked up moisture from the Great Lakes, and this resulted in upslope snow along and west of the Allegheny Front. Locally heavier bursts of snow occurred due to an unstable atmosphere. This led to snowfall accumulations around 2 to 5 inches, with the highest amounts being along and west of Keyers Ridge along the ridge tops in Garrett County.

The bursts of snow led to visibility below one-half mile at times.

VIRGINIA, North

. , , , , ,	INGHAM, (VA-Z027) SHENANDOAH, (VA-Z028 TERN LOUDOUN, (VA-Z508) CENTRAL VIRGII		3) WESTERN HIGHLAND, (VA-Z504)	
, (,,	04/18/22 05:00 EST	0	Winter Weather	
	04/18/22 19:00 EST	0		
(VA-Z507) NORTHERN VIRGINIA BLUE	RIDGE			
	04/18/22 05:00 EST	0	Winter Storm	
	04/18/22 19:00 EST	0		

Coastal low pressure intensified as it tracked up the Mid-Atlantic coast. There was enough cold air in place for precipitation to fall as snow, especially along and west of the Blue Ridge and Catoctin Mountains. Snowfall amounts ranged from 1 to 3 inches in the valleys, with 3 to 6 inches along the ridge tops. There were localized amounts around 6 to 8 inches along the ridge tops above 3,000 feet.

There was a warm layer aloft on the western side of the Allegheny Highlands as well as central Virginia. This led to some freezing rain

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

Crop Dmg

and sleet, with ice accumulation from freezing rain in the mountains averaging around a tenth of an inch.

AUGUSTA COUNTY --- 2.5 NE WHITE HILL [38.07, -79.04]

Thunderstorm Wind (EG 65 kt) 04/26/22 12:02 EST 20K 04/26/22 12:02 EST Source: Broadcast Media

The metal roof of a barn (3 large pieces tore off) and windows of a nearby farmhouse (several blown out) were damaged in the 1300 block of Christians Creek Road. Two tree tops were snapped on the property.

AUGUSTA COUNTY --- 2.9 WSW FISHERSVILLE [38.08, -79.02], 0.4 ENE LADD [38.07, -78.94]

0.20M Tornado (EF1, L: 4.03 mi , W: 75 yd) 04/26/22 12:04 EST

04/26/22 12:10 EST 0 Source: NWS Storm Survey

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Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg The National Weather Service conducted a field survey of damage that occurred with storms that passed through Fishersville in Augusta County, Virginia and the City of Waynesboro on Tuesday afternoon April 26, 2022. The NWS storm survey team determined that a EF-1 tornado occurred with maximum wind speeds estimated at 90 mph and a maximum path width of 75 yards along a 6.0 mile path The first damage noted was along Barterbrook Road one-half mile north of Tinkling Spring Road where there were broken tree branches and both hardwood and softwood trees were snapped. As the tornado progressed east, additional trees were snapped and uprooted along with significant damage to a farm on the 1100 block of Tinkling Spring Road. At this farm, significant roof and structural damage was observed to a barn. A farmhouse lost portions of its metal roof which became dislodged and were wrapped around branches of a tree. Lumber from the barn was lofted approximately 125 yards and embedded into the ground in different directions. Trees on the farm were noted to be snapped in multiple The tornado continued eastward towards the intersection of Tinkling Spring Road and Ramsey Road where more hardwood tree branches and entire softwood trees were snapped. Some screens were also damaged on homes and some siding was dislodged at this location. The tornado crossed Tinkling Spring Road where additional hardwood trees were uprooted and softwood trees were snapped. Siding and roof damage occurred to a mobile home and two 75-yard sections of fence were blown inward at a plumbing supply facility. A trash dumpster and grease dumpster were flipped sideways, and minor structural damage was observed to an office complex near the intersection of Tinkling Spring Road and Ivy Ridge Road. Sporadic damage continued near Ivy Ridge road. As the tornado moved east through Ivy Ridge, the tornado produced scattered tree and structural damage throughout the area. The tornado then paralleled Ladd Road and crossed Interstate 64 near Hickory Hill Road. The tornado continued moving east into a wooded area between Hickory Hill Road and Lew Dewitt Boulevard. The survey team noted scattered uprooted and snapped trees. After this point, the tornado moved into the City of Waynesboro. It was noted that significant leaf debris occurred on all sides of multiple structures along the entire path of the tornado. While many trees were snapped and/or uprooted along the storm motion (generally west to east), there were a number of tree snaps or uproots in multiple directions along the tornado's path. AUGUSTA COUNTY --- 1.2 WNW WAYNESBORO ARPT [38.09, -78.95] 04/26/22 12:11 EST 0 Hail (1.50 in) 04/26/22 12:11 EST 0 Source: Emergency Manager Hail up to ping pong ball size was reported between Fishersville and Waynesboro. AUGUSTA COUNTY --- 1.2 WNW WAYNESBORO ARPT [38.09, -78.95] Thunderstorm Wind (EG 60 kt) 04/26/22 12:11 EST 10K 0 04/26/22 12:11 EST Source: Emergency Manager

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

Scattered trees were blown down between Fishersville and Waynesboro outside the path of a nearby tornado.

WAYNESBORO (C) COUNTY --- 3.5 W WAYNESBORO [38.07, -78.94], 1.5 W WAYNESBORO [38.07, -78.91]

04/26/22 12:11 EST

04/26/22 12:15 EST 0 Source: NWS Storm Survey

0.20M

Tornado (EF1, L: 1.95 mi, W: 75 yd)

The National Weather Service conducted a field survey of damage that occurred with storms that passed through Fishersville in Augusta County, Virginia and the City of Waynesboro on Tuesday afternoon April 26, 2022. The NWS storm survey team determined that a EF-1 tornado occurred with maximum wind speeds estimated at 90 mph and a maximum path width of 75 yards along a 6.0 mile path.

After starting in Augusta County near Fishersville, the tornado entered the City of Waynesboro and crossed Lew Dewitt Boulevard near Bookerdale Road. Hardwood trees were snapped in this area. The tornado then continued moving east into a wooded area resulting in additional scattered tree damage.

As the tornado continued trekking east, hardwood trees were uprooted and additional minor branch damage occurred in a residential area in the City of Waynesboro near Sterling Drive and Parker Heights Road near the water tower. Several trees were brought down onto residential structures and a steeple was blown off of a church.

The tornado dissipated near Wayneridge Road, but not before causing a large tree to fall onto a residence causing considerable damage on Bader Avenue.

It was noted that significant leaf debris occurred on all sides of multiple structures along the entire path of the tornado. While many trees were snapped and/or uprooted along the storm motion (generally west to east), there were a number of tree snaps or uproots in multiple directions along the tornado's path.

WAYNESBORO (C) COUNTY 1.0 WSW WAYNESBORO [38.06, -78.90]				
04/26/22 12:13 EST	10K	Thunderstorm Wind (EG 50 kt)		
04/26/22 12:13 EST	0	Source: 911 Call Center		

Multiple trees and wires blew down near Pine Avenue; one tree blew down onto a shed.

WAYNESBORO (C) COUNTY 1.1 NW WAYNESBORO [38.08, -78.90]			
04/26/22 12:18 EST	0	Hail (1.00 in)	
04/26/22 12·18 FST	0	Source: Trained Spotter	

Quarter size hail was reported in the northeastern part of the City of Waynesboro.

ALBEMARLE COUNTY 2.3 NNW IVY [38.08, -78.62]			
04/26/22 12:42 EST	0	Hail (1.00 in)	
04/26/22 12:42 EST	0	Source: Trained Spotter	

Quarter size hail was reported near lvy.

ALBEMARLE COUNTY 2.3 NNW IVY [38.08, -78.62]			
04/26/22 12:42 EST	5K	Thunderstorm Wind (EG 50 kt)	
04/26/22 12:42 EST	0	Source: Trained Spotter	

Multiple trees and large limbs blew down off of VA-676 Tilman Road.

An isolated supercell tracked from Augusta County into Albemarle County producing damaging wind, large hail, and a tornado during the early afternoon hours.

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

WEST VIRGINIA, East

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z502) EASTERN GRANT, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON

04/18/22 05:00 EST 0 Winter Weather

04/18/22 19:00 EST 0

Coastal low pressure intensified as it tracked up the Mid-Atlantic coast. There was enough cold air in place for precipitation to fall as snow. Snowfall amounts ranged from 1 to 3 inches in the valleys, with 3 to 6 inches along the ridge tops. There were localized amounts around 6 to 8 inches along the ridge tops above 3,000 feet.

There was a warm layer aloft on the western side of the Allegheny Highlands that led to freezing rain and sleet. Ice accumulation from freezing rain was around a tenth of an inch across these areas.

(WV-Z505) WESTERN PENDLETON

04/19/22 00:00 EST 0 Winter Weather

04/19/22 18:00 EST 0

Cold air associated with a northwest flow picked up moisture from the Great Lakes, and this resulted in upslope snow along and west of the Allegheny Front. Locally heavier bursts of snow occurred due to an unstable atmosphere. This led to snowfall accumulations around 2 to 5 inches, with the highest amounts being above 3,000 feet.

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