Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg ATLANTIC NORTH TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- RACCOON POINT [38.14, -75.79] 04/10/15 18:24 EST Marine Thunderstorm Wind (EG 34 kt) 04/10/15 18:34 EST 0 Source: Mesonet Multiple gusts between 31 and 34 knots were measured. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- CRISFIELD [37.97, -75.88] 04/10/15 18:29 EST 0 Marine Thunderstorm Wind (MG 37 kt) 04/10/15 18:39 EST 0 Source: Mesonet Multiple gusts between 31 and 37 knots were measured. A line of showers and thunderstorms formed along a cold front swinging through the Mid Atlantic. A warm frontal passage earlier in the day had eroded a persisting marine layer, leading to increased instability and decent shear. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 17.9 WNW PINEY POINT [38.24, -76.83] 04/19/15 23:59 EST Marine Thunderstorm Wind (MG 34 kt) 04/19/15 23:59 EST 0 Source: Mesonet Reported at Cobb Point wx flow. Strong low level jet aligned over the region with a warm front extended over central Virginia. Scattered showers formed along the frontal boundary, with the heavier showers bringing the stronger winds from aloft to the surface. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- WEST POTOMAC HIGH SCHOOL [38.78, -77.07] 04/20/15 16:34 EST 0 Marine Thunderstorm Wind (MG 36 kt) 04/20/15 16:34 EST 0 Source: Mesonet TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.85, -77.04] 04/20/15 16:43 EST 0 Marine Thunderstorm Wind (MG 35 kt) 04/20/15 16:43 EST 0 Source: ASOS TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 0.7 WNW WASHINGTON NATIONALS PARK [38.87, -77.02] 04/20/15 16:48 EST Marine Thunderstorm Wind (MG 34 kt) 04/20/15 16:48 EST O Source: Mesonet TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- WASHINGTON NATIONALS PARK [38.87, -77.01] 04/20/15 16:54 EST Marine Thunderstorm Wind (EG 34 kt) 0 04/20/15 16:54 EST 0 Source: Mesonet Between 31 and 34 knots was reported. TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 11.6 NNE QUANTICO [38.64, -77.20] 04/20/15 19:02 EST 0 Marine Thunderstorm Wind (MG 47 kt) 0 04/20/15 19:02 EST Source: Mesonet Reported at Mason Neck WXFlow Site. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 2.5 NW LYLES-CROUCH ACADEMY ALEXANDRIA [38.83, -77.08] 04/20/15 19:10 EST Marine Thunderstorm Wind (EG 34 kt) 04/20/15 19:10 EST 0 Source: Mesonet Between 32 and 34 knots were reported at TC Williams HS. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- (DCA)REAGAN NATIONAL AIRPORT [38.85, -77.04] Marine Thunderstorm Wind (EG 34 kt) 04/20/15 19:15 EST n

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04/20/15 19:15 EST

Between 33 and 34 knots were reported at KDCA.

0

Source: ASOS

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TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD	COUNTY 1.1 SE LYLES-C	ROUCH ACAD	EMY ALEXANDRIA	A [38.79, -77.04]
	04/20/15 19:20 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/20/15 19:20 EST		0	Source: Buoy
Between 31 and 34 knots were reported at the Uppe	er Potomac Buoy (44061).			
CHOPTANK RIVER TO CAMBRIDGE MD AND THE		COUNTY 13.2		•
	04/20/15 19:27 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	04/20/15 19:27 EST		0	Source: Mesonet
TIDAL POTOMAC INDIAN HD TO COBB IS MD CO	UNTY QUANTICO [38.50, -	77.31]		
	04/20/15 19:46 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	04/20/15 19:46 EST		0	Source: AWOS
Reported at knyg.				
CHESAPEAKE BAY N BEACH TO DRUM PT MD C	OUNTY 6.2 SSE CHESAPE	AKE BEACH [3	8.61, -76.50], 5.8 \$	SSE CHESAPEAKE BEACH [38.62,
-76.49]	04/20/15 19:53 EST		0	Waterspout
	04/20/15 19:57 EST		0	Source: Public
CHESAPEAKE BAY POOLES IS TO SANDY PT MD	04/20/15 20:30 EST	R ISLAND [39.2	0	Marine Thunderstorm Wind (MG 35 kt)
	04/20/15 20:30 EST		0	Source: Mesonet
CHESAPEAKE BAY SANDY PT TO N BEACH MD C	-	.94, -76.44]	•	M . T
	04/20/15 20:53 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	04/20/15 20:53 EST		0	Source: Mesonet
Between 33 and 34 knots were reported.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD C		AS POINT LIGH		Marine Thursdaystown Mind (MC 24 ld)
	04/20/15 20:55 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	04/20/15 20:55 EST		0	Source: Mesonet
CHESAPEAKE BAY N OF POOLES IS MD COUNTY	Y SUSQUEHANNA [39.54, 04/20/15 21:00 EST	-76.07]	0	Marine Thunderstorm Wind (MG 41 kt)
	04/20/15 21:00 EST		0	Source: Buoy
Paparted at Suggishappa Puoy (44057)				
Reported at Susquehanna Buoy (44057).				
A warm front was draped across the Mason-Dixon warm sectored. Increasing instability and shear alled to scattered strong to severe thunderstorms.	-			_
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD	OCOUNTY (DCA)REAGAN 04/30/15 12:35 EST	NATIONAL AIR	PORT [38.85, -77.0	Marine Thunderstorm Wind (EG 34 kt)
	04/30/15 12:35 EST		0	Source: ASOS
Between 31 and 34 knots were reported.				

Scattered showers and isolated thunderstorms formed under an upper level low. A lack of shear, but steep mid level lapse rates and

MARYLAND, Central

increased instability resulted in short lived strong thunderstorms.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ST. MARY'S COUNTY 0.7 N GREAT MILLS [38.24, -76.50], 0.7 N GREAT MI	LLS [38.24, -76.5	0], 0.7 N GREAT M	ILLS [38.24, -76.50], 0.7 N GREAT
MILLS [38.24, -76.50]	04/20/15 06:00 EST		0	Flood (due to Heavy Rain)
	04/20/15 13:38 EST		0	Source: River/Stream Gage
Great Mills on St Marys River reached its flood s	stage of six feet and crested at	6.84 feet.		
Low pressure was across the Great Lakes whi Mid-Atlantic and led to heavy rain. River rises			id-Atlantic. Moistu	ire moved across the
CHARLES COUNTY 0.7 S BENEDICT [38.51,	=			
	04/20/15 18:21 EST		0	Hail (1.00 in)
	04/20/15 18:21 EST		0	Source: State Official
CHARLES COUNTY 0.2 NNW BRYANS ROA	D [38.63, -77.07]			
	04/20/15 19:08 EST		0	Thunderstorm Wind (EG 50 kt)
	04/20/15 19:08 EST		0	Source: State Official
A tree was reported down on Marshall Hull Rd.				
NASHINGTON COUNTY 1.5 NNE INDIAN SP	PGS [39.67, -77.99]			
	04/20/15 19:25 EST		0	Hail (1.25 in)
	04/20/15 19:25 EST		0	Source: Trained Spotter
MONTGOMERY COUNTY 0.7 N BURTONSVI	LLE [39.11, -76.93]			
	04/20/15 19:30 EST		0	Hail (1.00 in)
	04/20/15 19:30 EST		0	Source: Trained Spotter
ANNE ARUNDEL COUNTY 1.6 SE DELMONT	Г [39.11, -76.65]			
	04/20/15 20:03 EST		0	Thunderstorm Wind (EG 50 kt)
	04/20/15 20:03 EST		0	Source: Public
A tree was reported down on New Cut Rd at Old A warm front was draped across the Mason-Di warm sectored. Increasing instability and shea led to scattered strong to severe thunderstorn	ixon Line as a cold front slowl ar ahead of the approaching fr			_
FREDERICK COUNTY 0.7 N JOHNSVILLE [3	9.54, -77.23]			
	04/22/15 12:00 EST		0	Thunderstorm Wind (EG 50 kt)
	04/22/15 12:00 EST		0	Source: State Official
A tree was reported down across Keymar Rd.				
FREDERICK COUNTY 0.7 N KEMPTOWN [39	•			
	04/22/15 12:10 EST		0	Thunderstorm Wind (EG 50 kt)
	04/22/15 12:10 EST		0	Source: State Official
A tree was reported down at the intersection of C	Dak Orchard Rd and Sams Cre	ek Rd.		
FREDERICK COUNTY 1.1 W SAMS CREEK				
	04/22/15 12:10 EST		0	Thunderstorm Wind (EG 50 kt)
	04/22/15 12:10 EST		0	Source: State Official
A tree was reported down across Kemptown Ch	urch Rd.			
MONTGOMERY COUNTY 2.3 WSW LUXMAN	IOR [39.04, -77.16]			
	04/22/15 12:15 EST		0	Thunderstorm Wind (EG 50 kt)
	04/22/15 12:15 EST		0	Source: Public
A tree was snapped at Tuckerman Lane and Sev	ven Locks Rd.			

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

Scattered showers formed ahead of a fast moving cold front. A strong low level jet with winds 60 to 70 knots aligned over the region, with these winds mixing to the surface with the heavier precipitation.

	04/15/15 05:15 EST	0	Dense Fog
	04/15/15 07:45 EST	0	
ole moisture ahead of a backdoo	r cold front led to dense fog development in the	e valleys across Page C	County.
ADISON COUNTY 1.8 ESE LOCU	IST DALE [38.32, -78.10], 1.7 ESE LOCUST DAL	E [38.32, -78.10], 1.8 ES	SE LOCUST DALE [38.32, -78.10], 1.8 ESE
	04/20/15 04:14 EST	0	Flood (due to Heavy Rain)
	04/20/15 12:36 EST	0	Source: River/Stream Gage
stream gauge on Robinson River	at Locust Dale exceeded the minor flood stage o	f 11 feet. The stream cre	ested at 13.55 feet at 8:15 AM EST.
•	Lakes while a wave of low pressure moved acre iver rises occurred and a few places saw river t		pisture moved across the
AIRFAX COUNTY 0.7 S FRANKLI	N PARK [38.91, -77.15]		
	04/20/15 19:00 EST	0	Hail (1.00 in)
	04/20/15 19:00 EST	0	Source: CoCoRaHS
POTSYLVANIA COUNTY 1.1 SE (CHANCELLOR [38.26, -77.58]		
	04/20/15 19:32 EST	0	Thunderstorm Wind (EG 50 kt)
	04/20/15 19:32 EST	0	Source: State Official
tree was reported down near Gordo	n Rd and Ni River Landing.		
·	•		
tree was reported down near Gordon POTSYLVANIA COUNTY 1.1 E FI	•	0	Hail (1.00 in)
	VE MILE [38.28, -77.53]	0	Hail (1.00 in) Source: Trained Spotter
POTSYLVANIA COUNTY 1.1 E FI	VE MILE [38.28, -77.53] 04/20/15 19:38 EST 04/20/15 19:38 EST	-	* *
OTSYLVANIA COUNTY 1.1 E FI	VE MILE [38.28, -77.53] 04/20/15 19:38 EST 04/20/15 19:38 EST	-	• •
OTSYLVANIA COUNTY 1.1 E FI	VE MILE [38.28, -77.53] 04/20/15 19:38 EST 04/20/15 19:38 EST	0	Source: Trained Spotter
	VE MILE [38.28, -77.53] 04/20/15 19:38 EST 04/20/15 19:38 EST L TOLLGATE [38.31, -77.52] 04/20/15 19:39 EST 04/20/15 19:39 EST	0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt)

M// 7052\ DEDVELEV				
WV-Z052) BERKELEY	04/15/15 02:50 EST	0	Dense Fog	
	04/15/15 07:00 EST	0	3	
Ample moisture ahead of a backdo	or cold front resulted in dense fog.			
Ample moisture ahead of a backdoo MORGAN COUNTY 0.5 W GREAT		0	Hail (1.00 in)	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MORGAN COUNTY 1.1 E GREAT CACAPON [3	39.62, -78.26]			
	04/20/15 18:08 EST		0	Hail (1.00 in)
	04/20/15 18:08 EST		0	Source: Trained Spotter
MORGAN COUNTY 0.5 SSW SLEEPY CREEK	[39.66, -78.08]			
	04/20/15 19:10 EST		0	Thunderstorm Wind (EG 50 kt)
	04/20/15 19:10 EST		0	Source: Public

A tree was reported down in the road near the 6000 block of River Rd.

A warm front was draped across the Mason-Dixon Line as a cold front slowly approached from the northwest, leaving the Mid Atlantic warm sectored. Increasing instability and shear ahead of the approaching front coupled with a passing jet streak providing forcing aloft led to scattered strong to severe thunderstorms.

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