Deaths &

Property &

**Event Type and Details** 

Date/Time

Location

Injuries Crop Dmg ATLANTIC NORTH CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- MID BAY BUOY [38.47, -76.38] 10/15/18 23:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 10/15/18 23:00 EST 0 Source: Buoy A wind gust of up to 34 knots was measured at Cove Point. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44] 10/15/18 23:16 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0 10/15/18 23:16 FST Source: Buoy A wind gust of up to 34 knots was measured at Tolly Point. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54] 10/15/18 23:36 FST n Marine Thunderstorm Wind (EG 34 kt) 10/15/18 23:36 EST 0 Source: Buoy A wind gust of up to 34 knots was measured at Herring Bay. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44] 10/15/18 23:59 EST Marine Thunderstorm Wind (MG 35 kt) 10/15/18 23:59 EST 0 Source: Buoy A wind gust of 35 knots was measured at Thomas Point. CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- GOOSES REEF BUOY (44062) [38.56, -76.41] 10/16/18 00:10 EST Marine Thunderstorm Wind (EG 34 kt) 10/16/18 00:10 EST 0 Source: Buoy A wind gust of up to 34 knots was measured at Goose's Reef. A cold front passed across the waters during the evening and overnight hours of October 15th-16th. A band of showers and isolated thunderstorms along the front produced gusty winds across portions of the waters. PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- MARYLAND SCIENCE CENTER (BLMRE) [39.28, -76.61] 10/20/18 20:54 EST Marine Thunderstorm Wind (EG 34 kt) 0 10/20/18 21:20 EST Source: Mesonet A wind gust of up to 34 knots was measured at the Maryland Science Center. PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS (BLTPC) [39.28, -76.62] 10/20/18 20:55 EST n Marine Thunderstorm Wind (MG 36 kt) 10/20/18 21:00 EST 0 Source: Mesonet A wind gust of 36 knots was measured at Camden Yards. PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE (BLTM2) [39.27, -76.58] 10/20/18 21:00 EST Marine Thunderstorm Wind (EG 34 kt) n 10/20/18 21:00 EST 0 Source: Mesonet A wind gust of up to 34 knots was measured in Baltimore. PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53] 10/20/18 21:00 EST 0 Marine Thunderstorm Wind (MG 42 kt) 0 10/20/18 21:30 EST Source: Mesonet A wind gust of 42 knots was measured at the Baltimore Key Bridge.

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

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/20/18 21:00 EST	•	0	Marine Thunderstorm Wind (MG 36 kt)
	10/20/18 21:15 EST		0	Source: Mesonet
wind gust of 36 knots was measured at Ha	mpstead Hill Academy.			
PATAPSCO RIVER INCLUDING BALTIMOR	E HARBOR COUNTY I AKELA	ND ES AND MS (F	RI TI K) [39 25 -76	651
ALTA GOO TAVER INGEGENIC BALTIMOT	10/20/18 21:00 EST	20 7 (1	0	Marine Thunderstorm Wind (MG 37 kt)
	10/20/18 21:00 EST		0	Source: Mesonet
A wind gust of 37 knots was measured at La	keland Elementary School.			
CHESAPEAKE BAY POOLES IS TO SANDY	PT MD COUNTY GUNPOWDE	ER (GUN) [39.36	76.371	
	10/20/18 21:04 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	10/20/18 21:19 EST		0	Source: Mesonet
wind gust of 40 knots was measured at Gu	inpowder.			
CHESAPEAKE BAY POOLES IS TO SANDY	PT MD COUNTY HART MILLI	ER ISLAND (HRT)	[39.25, -76.37]	
	10/20/18 21:07 EST	(/	0	Marine Thunderstorm Wind (MG 42 kt)
	10/20/18 21:27 EST		0	Source: Buoy
A wind gust of 42 knots was measured at Ha	nrt Miller Island.			
TIDAL POTOMAC KEY BRIDGE TO INDIAN	HD MD COUNTY NATIONALS	PARK (WSHNP)	[38.87, -77.01]	
	10/20/18 21:09 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	10/20/18 21:14 EST		0	Source: Mesonet
TIDAL POTOMAC KEY BRIDGE TO INDIAN	10/20/18 21:12 EST 10/20/18 21:12 EST	AN NATIONAL AII	0 0	Marine Thunderstorm Wind (MG 38 kt) Source: ASOS
A wind gust of 38 knots was measured at KD	OCA (Washington National Airport)	).		
TIDAL POTOMAC KEY BRIDGE TO INDIAN		ON DC (WASD2) [3		
	10/20/18 21:12 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:12 EST		0	Source: Other Federal Agency
A wind gust of up to 34 knots was measured	near the Southwest Waterfront.			
FIDAL POTOMAC KEY BRIDGE TO INDIAN		Y ES (ALXDR) [38	· -	
	10/20/18 21:14 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:14 EST		0	Source: Mesonet
A wind gust of up to 34 knots was measured	near the Cora Kelly Elementary S	School.		
TIDAL POTOMAC KEY BRIDGE TO INDIAN		NCH ES (ARLNL) [		Marina Thundarstone Wind (MC 0011)
	10/20/18 21:15 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	10/20/18 21:15 EST		0	Source: Mesonet
A wind gust of 36 knots was measured near	the Long Branch Elementary Scho	ool.		
CHESAPEAKE BAY POOLES IS TO SANDY		ER MD (TCBM2) [3	=	Marina Thundareterm Wind (MC 40 Lt)
	10/20/18 21:18 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	10/20/18 21:30 EST		0	Source: Buoy
A wind gust of 40 knots was measured at To	Ichester.			
TIDAL POTOMAC INDIAN HD TO COBB IS		LVANIA STATE P		
	10/20/18 21:18 EST		0	Marine Thunderstorm Wind (EG 34 kt)

10/20/18 21:23 EST

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Source: Mesonet

0

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of up to 34 knots was measure	d near Occoquan.			
CHESAPEAKE BAY POOLES IS TO SAND		ER MD (TCBM2) [3		
	10/20/18 21:21 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:21 EST		0	Source: AWOS
A wind gust of up to 34 knots was measure	d at Martin State Airport.			
CHESAPEAKE BAY N OF POOLES IS MD	COUNTY GROVE POINT (GVP	) [39.40, -76.04]		
	10/20/18 21:22 EST		0	Marine Thunderstorm Wind (MG 47 kt)
	10/20/18 21:27 EST		0	Source: Buoy
A wind gust of 47 knots was measured at G	Grove Point.			
CHESAPEAKE BAY SANDY PT TO N BEA	ACH MD COUNTY GREENBERF	RY POINT (GBY) [38	3.9776.461	
	10/20/18 21:29 EST	(, [00	0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:29 EST		0	Source: Buoy
A wind gust of up to 34 knots was measure				-
	·			
CHESAPEAKE BAY SANDY PT TO N BEA		POLIS (KNAK) [38.	•	
	10/20/18 21:30 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:30 EST		0	Source: Buoy
A wind gust of up to 34 knots was measure	· 			
CHESAPEAKE BAY SANDY PT TO N BEA		T (TOL) [38.94, -76.	-	Manina Thursdanskans Mind (MC 2014)
	10/20/18 21:31 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	10/20/18 22:01 EST		0	Source: Buoy
A wind gust of 39 knots was measured at T	olly Point.			
	S MD COUNTY QUANTICO (KN)	YG) [38.51, -77.30]		
TIDAL POTOMAC INDIAN HD TO COBB IS			0	Marine Thunderstorm Wind (EG 34 kt)
IIDAL POTOMAC INDIAN HD TO COBB IS	10/20/18 21:31 EST			
IIDAL POTOMAC INDIAN HD TO COBB IS	10/20/18 21:31 EST 10/20/18 21:31 EST		0	Source: AWOS
	10/20/18 21:31 EST		0	Source: AWOS
A wind gust of up to 34 knots was measure	10/20/18 21:31 EST ed at Quantico.	) [39.4076.041	0	Source: AWOS
A wind gust of up to 34 knots was measure	10/20/18 21:31 EST ed at Quantico.	) [39.40, -76.04]	0	Source: AWOS  Marine Thunderstorm Wind (MG 41 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS  A wind gust of up to 34 knots was measure  CHESAPEAKE BAY N OF POOLES IS MD	10/20/18 21:31 EST ed at Quantico. COUNTY GROVE POINT (GVP)	) [39.40, -76.04]		
A wind gust of up to 34 knots was measure  CHESAPEAKE BAY N OF POOLES IS MD	10/20/18 21:31 EST ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST	) [39.40, -76.04]	0	Marine Thunderstorm Wind (MG 41 kt)
A wind gust of up to 34 knots was measure  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL		0 0 [39.25, -76.37]	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy
A wind gust of up to 34 knots was measure  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST		0 0 [39.25, -76.37]	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt)
A wind gust of up to 34 knots was measure  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL		0 0 [39.25, -76.37]	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy
A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST		0 0 [39.25, -76.37]	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt)
A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND  A wind gust of 34 knots was measured at H	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST Hart Miller Island.	ER ISLAND (HRT)	0 0 [39.25, -76.37] 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy
A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND  A wind gust of 34 knots was measured at H	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST Hart Miller Island.  ACH MD COUNTY GREENBERR 10/20/18 21:34 EST	ER ISLAND (HRT)	0 0 [39.25, -76.37] 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy  Marine Thunderstorm Wind (MG 40 kt)
A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND  A wind gust of 34 knots was measured at H	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST Hart Miller Island.	ER ISLAND (HRT)	0 0 [39.25, -76.37] 0 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy
A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND  A wind gust of 34 knots was measured at H  CHESAPEAKE BAY SANDY PT TO N BEA	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST 4Art Miller Island.  ACH MD COUNTY GREENBERR 10/20/18 21:34 EST 10/20/18 22:04 EST	ER ISLAND (HRT)	0 0 (39.25, -76.37] 0 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy  Marine Thunderstorm Wind (MG 40 kt)
A wind gust of up to 34 knots was measure.  CHESAPEAKE BAY N OF POOLES IS MD  A wind gust of 41 knots was measured at G  CHESAPEAKE BAY POOLES IS TO SAND  A wind gust of 34 knots was measured at H  CHESAPEAKE BAY SANDY PT TO N BEA  A wind gust of 40 knots was measured at G	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST 4art Miller Island.  ACH MD COUNTY GREENBERR 10/20/18 21:34 EST 10/20/18 22:04 EST  Greenbury Point.	ER ISLAND (HRT) RY POINT (GBY) [38	0 0 0 [39.25, -76.37] 0 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy  Marine Thunderstorm Wind (MG 40 kt)
A wind gust of up to 34 knots was measure	10/20/18 21:31 EST  ed at Quantico.  COUNTY GROVE POINT (GVP) 10/20/18 21:32 EST 10/20/18 21:42 EST  Grove Point.  DY PT MD COUNTY HART MILL 10/20/18 21:32 EST 10/20/18 21:32 EST 4art Miller Island.  ACH MD COUNTY GREENBERR 10/20/18 21:34 EST 10/20/18 22:04 EST  Greenbury Point.	ER ISLAND (HRT) RY POINT (GBY) [38	0 0 0 [39.25, -76.37] 0 0	Marine Thunderstorm Wind (MG 41 kt) Source: Buoy  Marine Thunderstorm Wind (MG 34 kt) Source: Buoy  Marine Thunderstorm Wind (MG 40 kt)

A wind gust of 35 knots was measured at Kent Island.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY POOLES IS TO SA	ANDY PT MD COUNTY TOLCHESTE	R MD (TCBM2) [3	=	Marine Thunderstorm Wind (FC 24 Lt)
	10/20/18 21:42 EST 10/20/18 21:42 EST		0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
wind gust of up to 34 knots was meas			o .	Source. Euroy
CHESAPEAKE BAY SANDY PT TO N E	BEACH MD COUNTY ANNAPOLIS (I 10/20/18 21:47 EST	KNAK) [38.98, -76.	. <b>48]</b> 0	Marine Thunderstorm Wind (MG 38 kt)
	10/20/18 21:47 EST		0	Source: ASOS
wind gust of 38 knots was measured	at the US Naval Academy.			
CHESAPEAKE BAY SANDY PT TO N E	BEACH MD COUNTY HERRING BAY	′ (HRB) [38.73, -76	6.54]	
	10/20/18 21:51 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 21:51 EST		0	Source: Buoy
wind gust of up to 34 knots was meas	sured at Herring Bay.			
CHOPTANK RIVER TO CAMBRIDGE N	ID AND THE LITTLE CHOPTANK RIVE	R COUNTY 9.3		
	10/20/18 21:58 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	10/20/18 22:13 EST		0	Source: Buoy
wind gust of 41 knots was measured	at Blackwalnut Harbor.			
CHESAPEAKE BAY SANDY PT TO N E	BEACH MD COUNTY THOMAS POIN	IT (TPLM2) [38.90	=	M The last of Mr. I (MC 4014)
	10/20/18 22:00 EST 10/20/18 22:00 EST		0	Marine Thunderstorm Wind (MG 40 kt) Source: Buoy
wind gust of 40 knots was measured	at Thomas Point.			
wind gust of 40 knots was measured	at Thomas Point.  B IS MD COUNTY POTOMAC LIGHT  10/20/18 22:06 EST	Г 33 (LT3) [38.34,	- <b>76.99]</b> 0	Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COB	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST	Г 33 (LT3) [38.34,	-	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST	Г 33 (LT3) [38.34, ·	0	·
TIDAL POTOMAC INDIAN HD TO COB	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST sured at Potomac Light 33.		0 0 8.56, -76.41]	Source: Mesonet
TIDAL POTOMAC INDIAN HD TO COB	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST sured at Potomac Light 33. JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST		0 0 8.56, -76.41]	Source: Mesonet  Marine Thunderstorm Wind (MG 37 kt)
TIDAL POTOMAC INDIAN HD TO COB	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST		0 0 8.56, -76.41]	Source: Mesonet
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  A wind gust of 37 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.	BUOY (44062) [3	0 0 8.56, -76.41] 0 0	Source: Mesonet  Marine Thunderstorm Wind (MG 37 kt)
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was meas  CHESAPEAKE BAY N BEACH TO DRU  A wind gust of 37 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST	BUOY (44062) [3	0 0 8.56, -76.41] 0 0	Source: Mesonet  Marine Thunderstorm Wind (MG 37 kt)
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was meas  CHESAPEAKE BAY N BEACH TO DRU  A wind gust of 37 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE	BUOY (44062) [3	0 0 8.56, -76.41] 0 0	Source: Mesonet  Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was meas  CHESAPEAKE BAY N BEACH TO DRU  A wind gust of 37 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST	BUOY (44062) [3	0 0 8.56, -76.41] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  A wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST	BUOY (44062) [3: K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  Wind gust of up to 34 knots was measured  Wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  Wind gust of up to 34 knots was measured	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:18 EST	BUOY (44062) [3: K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  When the same of the same	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:18 EST 10/20/18 22:58 EST	BUOY (44062) [3: K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  Wind gust of up to 34 knots was measured  Wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  Wind gust of up to 34 knots was measured  WHESAPEAKE BAY N BEACH TO DRU	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:18 EST 10/20/18 22:58 EST	BUOY (44062) [3: K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  A wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N BEACH TO DRU	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  Sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:58 EST 10/20/18 22:58 EST  sured at Blackwalnut Harbor.	BUOY (44062) [3/ K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  A wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N BEACH TO DRU	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:58 EST 10/20/18 22:58 EST sured at Blackwalnut Harbor.  JM PT MD COUNTY MID BAY BUOY 10/20/18 22:18 EST	BUOY (44062) [3/ K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  A wind gust of 37 knots was measured  TIDAL POTOMAC INDIAN HD TO COB  A wind gust of up to 34 knots was measured  CHESAPEAKE BAY N BEACH TO DRU	B IS MD COUNTY POTOMAC LIGHT 10/20/18 22:06 EST 10/20/18 22:11 EST  Sured at Potomac Light 33.  JM PT MD COUNTY GOOSES REEF 10/20/18 22:10 EST 10/20/18 22:10 EST at Goose's Reef.  B IS MD COUNTY CUCKOLD CREE 10/20/18 22:10 EST 10/20/18 22:10 EST sured at Cuckold Creek.  JM PT MD COUNTY 8.6 NNE GOOSI 10/20/18 22:58 EST 10/20/18 22:58 EST  sured at Blackwalnut Harbor.	BUOY (44062) [3/ K (CCK) [38.31, -7	0 0 8.56, -76.41] 0 0 0 76.93] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: Buoy

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- GOOSES REEF BUOY (44062) [38.56, -76.41]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/20/18 22:20 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 22:20 EST		0	Source: Buoy
wind gust of up to 34 knots was measu	red at Goose's Reef.			
CHESAPEAKE BAY SANDY PT TO N BI	EACH MD COUNTY (KW29)BAY B 10/20/18 22:20 EST	RIDGE AIRPORT	[ <b>38.98</b> , <b>-76.33</b> ]	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 22:20 EST		0	Source: AWOS
A wind gust of up to 34 knots was measu	red at Stevensville.			
FIDAL POTOMAC COBB IS MD TO SMIT	TH PT VA COUNTY COBB POINT (	(COB) [38.24, -76.8	<b>33]</b>	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 22:24 EST		0	Source: Buoy
A wind gust of up to 34 knots was measu	ured at Cobb Point.			
PATUXENT RIVER TO BROOMES ISLAI		AND (SLIM2) [38.3		
	10/20/18 22:30 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	10/20/18 22:30 EST		0	Source: Buoy
A wind gust of up to 34 knots was measu	ired at Solomons Island.			
FIDAL POTOMAC COBB IS MD TO SMIT		(PPTM2) [38.13, -7	-	
	10/20/18 22:30 EST 10/20/18 22:36 EST	(PPTM2) [38.13, -7	0 0	Marine Thunderstorm Wind (MG 36 kt) Source: Buoy
A wind gust of 36 knots was measured at	10/20/18 22:30 EST 10/20/18 22:36 EST t Piney Point.		0	Source: Buoy
A wind gust of 36 knots was measured at	10/20/18 22:30 EST 10/20/18 22:36 EST t Piney Point. H PT VA COUNTY 1.3 E PATUXEN		0 0 (NAK) [38.29, -76.3	Source: Buoy
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT	10/20/18 22:30 EST 10/20/18 22:36 EST t Piney Point. H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST		0 0 (NAK) [38.29, -76.3	Source: Buoy  39]  Marine Thunderstorm Wind (EG 34 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measu	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0	Source: Buoy  39]  Marine Thunderstorm Wind (EG 34 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measu	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0	Source: Buoy  39]  Marine Thunderstorm Wind (EG 34 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measu	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST ured at Patuxent River.  H PT VA COUNTY LOWER HOOPI	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0	Source: Buoy  39]  Marine Thunderstorm Wind (EG 34 kt)  Source: ASOS
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at the control of the cont	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  ured at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  irred at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0 8) [38.26, -76.18] 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  ured at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWC 10/20/18 22:48 EST	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0 0 (3) [38.26, -76.18] 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  irred at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0 8) [38.26, -76.18] 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at TANGIER SOUND AND THE INLAND WA	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  irred at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST  t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWC 10/20/18 22:48 EST 10/20/18 22:54 EST	IT RIVER ASOS (K	0 0 (NAK) [38.29, -76.3 0 0 0 (3) [38.26, -76.18] 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at TANGIER SOUND AND THE INLAND WA	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  ured at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWO 10/20/18 22:48 EST 10/20/18 22:54 EST	IT RIVER ASOS (K	0 0 0 (NAK) [38.29, -76.3 0 0 0 0 JNTY BISHOPS 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at TANGIER SOUND AND THE INLAND WA	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  ured at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWO 10/20/18 22:48 EST 10/20/18 22:54 EST	IT RIVER ASOS (K	0 0 0 (NAK) [38.29, -76.3 0 0 0 0 JNTY BISHOPS 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt)
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at Wind gust of 35 knots was measured at TANGIER SOUND AND THE INLAND WAS A wind gust of 37 knots was measured at Wind gust of 37 knots was measu	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  irred at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWO 10/20/18 22:48 EST 10/20/18 22:54 EST t Bishops Head.	IT RIVER ASOS (K	0 0 0 (NAK) [38.29, -76.3 0 0 0 0 JNTY BISHOPS 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
A wind gust of 36 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of up to 34 knots was measured at CHESAPEAKE BAY DRUM PT TO SMIT  A wind gust of 35 knots was measured at TANGIER SOUND AND THE INLAND WAS A wind gust of 37 knots was measured at CHESAPEAKE BAY SANDY PT TO N BIT A wind gust of 35 knots was measured at CHESAPEAKE BAY SANDY PT TO N BIT A wind gust of 35 knots was measured at CHESAPEAKE BAY SANDY PT TO N BIT A wind gust of 35 knots was measured at the control of the	10/20/18 22:30 EST 10/20/18 22:36 EST  t Piney Point.  H PT VA COUNTY 1.3 E PATUXEN 10/20/18 22:31 EST 10/20/18 22:31 EST  irred at Patuxent River.  H PT VA COUNTY LOWER HOOPI 10/20/18 22:38 EST 10/20/18 22:38 EST t Lower Hoopers Island.  ATERS SURROUNDING BLOODSWO 10/20/18 22:48 EST 10/20/18 22:54 EST t Bishops Head.  EACH MD COUNTY THOMAS POII 10/20/18 23:00 EST 10/20/18 23:00 EST	IT RIVER ASOS (K	0 0 0 (NAK) [38.29, -76.3 0 0 0 ) JNTY BISHOPS 0 0	Source: Buoy  Marine Thunderstorm Wind (EG 34 kt) Source: ASOS  Marine Thunderstorm Wind (MG 35 kt) Source: Buoy  HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (MG 37 kt) Source: Buoy  Marine Thunderstorm Wind (MG 35 kt)

DISTRICT OF COLUMBIA

(DC-Z001) DISTRICT OF COLUMBIA

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/11/18 21:00 EST	injunios	3K	Strong Wind (MAX 43 kt)
	10/12/18 07:00 EST		0	.5 (
After Hurricane Michael made landfall no pressure of 919 mb on Wednesday Octo Carolina. The tropical storm then tracket merging back into the Atlantic Ocean e aused instances of flooding.	bber 10th, it weakened to a tropical s d across North Carolina and southe	storm as it tracked east Virginia Thurs	l northeastward the	nrough Georgia and South y night, October 11th,
//ARYLAND, Central				
MD-Z005) CARROLL, (MD-Z013) PRINC				
MD-Z504) CENTRAL AND SOUTHEAST	MONTGOMERY, (MD-Z505) NORTH 10/03/18 23:15 EST	WEST HOWARD,	(MD-Z506) CENTR 0	AL AND SOUTHEAST HOWARD  Dense Fog
	10/04/18 08:55 EST		0	9
Clear skies, abundant low level moisture	e, and falling temperatures led to th	e formation of fog	, some of which b	ecame locally dense.
MD-Z003) WASHINGTON, (MD-Z004) FR MD-Z014) ANNE ARUNDEL, (MD-Z501)	EXTREME WESTERN ALLEGANY, (	MD-Z502) CENTR	AL AND EASTERN	ALLEGANY, (MD-Z503) NORTHWEST
IONTGOMERY, (MD-2504) CENTRAL A IOWARD	אט SOUTHEAST MUNIGUMERY, (I	vi⊔-∠5U5) NUK1H\	VEST HUWARD, (I	MD-Z506) CENTRAL AND SOUTHEAST
	10/08/18 05:00 EST		0	Dense Fog
	10/08/18 08:48 EST		0	
ligh levels of moisture combined with o				
HARLES [38.60, -76.92], 0.2 NE ST CHA			0	Flood (due to Hoom, Poin)
	10/11/18 18:54 EST 10/11/18 20:54 EST		0	Flood (due to Heavy Rain) Source: 911 Call Center
	10/11/10 20:04 E31		U	Source. 311 Call Centel
lultiple vehicles were stranded in water a	at least knee high at the intersection o	of Hamlin and Garr	er., and also at the	e intersection of Stone and Garner.
MD-Z011) SOUTHERN BALTIMORE, (MI	D-Z013) PRINCE GEORGES, (MD-Z0	14) ANNE ARUND	EL, (MD-Z016) CH	ARLES
	10/11/18 21:00 EST		10K	Strong Wind (MAX 46 kt)
	10/12/18 07:00 EST		0	
T. MARY'S COUNTY 0.9 S REDGATE	- 120 26 76 601 0 7 60W BEDGATE	120 26 76 601 0	6 C DEDGATE ICO	26 76 601 0 9 S DEDCATE (20 20
1. MARY'S COUNTY 0.9 S REDGATE 76.60]	= [30.∠0, -/0.00], U./ 33W KEDGATE	: [30.20, -/6.6U], U.	O S REDGATE [38	.20, -70.00], U.O S REDGATE [38.26,
•	10/11/18 21:01 EST		0	Flood (due to Heavy Rain)
	10/11/18 23:01 EST		0	Source: Department of Highways
ID-5 Point Lookout Road was closed due	e to flooding near Moll Dyer Road and	d Saint Margarets	Orive.	
HARLES COUNTY 0.9 SSE WALDOR	RF [38.62, -76.92], 0.9 SSE WALDOR	RF [38.62, -76.92], (	0.9 SSE WALDORI	F [38.62, -76.92], 0.9 SSE WALDORF
88.62, -76.92]	10/11/18 21:31 EST		0	Flood (due to Heavy Rain)
	10/11/18 23:31 EST		0	Source: Department of Highways
MD-925 was closed due to flooding near <sup>-</sup>			-	
HARLES COUNTY 1 8 NE REPRY 13	8.6776.931. 3.1 ENE BRYANS ROA	AD [38.64 -77.01]	1.4 ENE PISGAH F	38.54, -77.11], 1.0 SE WELCOME [38.47,
7.09], 1.2 NW NEWPORT [38.43, -76.91	•		-	
76.83]	10/11/18 21:46 FST		0	Flood (due to Heavy Rain)

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Flood (due to Heavy Rain)

05/21/2019

Printed on:

Source: 911 Call Center

10/11/18 21:46 EST

10/11/18 23:46 EST

Widespread road closures were reported across the county due to flooding. Some roads were suspected to be washed out.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	W HUNTERVILLE [38.48, -76.75], 3.8 W THO			
= -	8.28, -76.77], 0.6 E BEAUVUE [38.25, -76.62].	, 1.0 S GREAT MII	LLS [38.22, -76.50]	, 1.4 NE LNRDTWN ST MARYS ARP
[38.33, -76.53], 1.4 NE LAUREL G	10/11/18 21:47 EST		0	Flood (due to Heavy Rain)
	10/11/18 23:47 EST		0	Source: 911 Call Center
Numerous roads were closed thro	oughout the county due to high water.			
CALVERT COUNTY 2.2 NNW I	PRINCE FREDERICK [38.56, -76.56], 2.2 NN	W PRINCE FREDE	ERICK [38.5676.5	661, 2.2 NNW PRINCE FREDERICK (38.56.
-76.56], 2.2 NNW PRINCE FREDE			• ,	• ,
	10/11/18 22:15 EST		0	Flood (due to Heavy Rain)
	10/12/18 00:15 EST		0	Source: Broadcast Media
Clay Hammond Road was closed	near Kingswood Drive due to flooding.			
	NEYVILLE [38.66, -76.65], 1.5 S CHANEYVI	LLE [38.66, -76.65	5], 1.5 S CHANEYV	ILLE [38.66, -76.65], 1.4 S
CHANEYVILLE [38.66, -76.65]	10/11/18 22:23 EST		0	Flood (due to Heavy Rain)
	10/11/16 22:23 EST		0	Source: Broadcast Media
MD-262 Lower Marlboro Road wa	as closed due to flooding near Briscoe Turn R	oad.		
(MD-Z017) ST. MARY'S, (MD-Z01	8) CALVERT			
(MD-2017) 01: MAIX1 0, (MD-201	10/11/18 22:28 EST		10K	High Wind (MAX 54 kt)
	10/12/18 03:12 EST		0	
CHARLES COUNTY 0.8 SW IR	ONSIDES [38.49, -77.16], 0.8 SW IRONSIDE	S [38.4977.16].	0.8 SW IRONSIDES	S [38.4977.16], 0.7 SW IRONSIDES
[38.49, -77.16]		. [,],		
• , •	10/11/18 22:35 EST		0	Flood (due to Heavy Rain)
	10/12/18 00:35 EST		0	Source: Broadcast Media
MD-425 Ironsides Road was close	ed due to flooding near MD-6 Port Tobacco R	load.		
PRINCE GEORGE'S COUNTY	0.4 NE AQUASCO [38.58, -76.73], 0.5 NE AC	QUASCO [38.58, -	76.72], 0.7 NE AQL	JASCO [38.59, -76.72], 0.6 NNE
AQUASCO [38.59, -76.73]				
	10/11/18 22:53 EST		0	Flood (due to Heavy Rain)
	10/12/18 00:53 EST		0	Source: Broadcast Media
MD-381 Aquasco Road was close	ed due to flooding near Saint Marys Church R	oad.		
	TUXENT [38.54, -76.75], 0.7 N PATUXENT [38	8.54, -76.75], 0.8 N	INE PATUXENT [3	8.54, -76.75], 0.6 NNE PATUXENT
[38.54, -76.75]	10/11/18 23:06 EST		0	Flood (due to Heavy Rain)
	10/11/16 23.00 EST 10/12/18 01:06 EST		0	Source: Department of Highways
			U	Cource. Department of Flighways
MD-381 Brandywine Road was cl	osed due to flooding near MD-231 Prince Fre	derick Road.		
ST. MARY'S COUNTY 1.0 NNV	V GREAT MILLS [38.24, -76.50], 0.8 NNW GF	REAT MILLS [38.2	4, -76.50], 0.6 NNV	V GREAT MILLS [38.24, -76.50], 0.7 N
GREAT MILLS [38.24, -76.50], 1.0	N GREAT MILLS [38.24, -76.50]			
	10/12/18 01:30 EST		0	Flood (due to Heavy Rain)
	10/12/18 02:30 EST		0	Source: River/Stream Gage
The stream gauge on Saint Marys water in some yards.	s River near Great Mills touched minor flood	stage of 6 feet at 1	1:30 AM EST. At 6	feet,Flat Iron Road begins to flood with
	3 SE CROFTON [38.99, -76.64], 1.0 SE CROF	TON [38.99, -76.6	4], 1.3 N RUTLANI	D [38.99, -76.63], 1.2 ESE CROFTON
[38.99, -76.63]	10/12/18 03:10 EST		0	Flood (due to Heavy Rain)
	10/12/18 05:10 EST		0	Source: Department of Highways
	10/12/10 03.10 EST		U	Cource. Department of Flighways

MD-450 Defense Highway was closed due to flooding near Huntwood Drive.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHARLES COUNTY 0.7 ESE INDI	AN HD MRYLND ARP [38.60, -77.06], 0.9	ESE INDIAN HD I	MRYLND ARP [38.	.59, -77.06], 1.0 ESE INDIAN HD MRYLND
ARP [38.59, -77.05], 0.8 E INDIAN HI	D MRYLND ARP [38.60, -77.05] 10/12/18 05:42 EST		0	Flood (due to Heavy Rain)
	10/12/18 17:03 EST		0	Source: River/Stream Gage
attawwoman Creek was out of its b	anks. The creek passed flood stage of 7 fe	et at 5:42 AM FS		· ·
omfret Road begins to flood.	unite. The crock passed hadd stage of 7 to	or at 0. 12 7 th 20	r una crootea at r.	102 1001 01 07 107 107 1001,
HARLES COUNTY 0.6 NNW IND	NAN HD MRYLND ARP [38.61, -77.07], 0.6	NNW INDIAN HE	MRYLND ARP [3	8.61, -77.07], 0.6 N INDIAN HD MRYLND
RP [38.61, -77.07], 0.6 NNW INDIAI	N HD MRYLND ARP [38.61, -77.07] 10/12/18 06:41 EST		0	Flood (due to Heavy Rain)
	10/12/18 08:41 EST		0	Source: Department of Highways
mfret Road at Livingston Road wa			v	ecarso. Doparanon di Fiigina jo
· ·	all near Mexico Beach, Florida with maxi			
erging back into the Atlantic Occused instances of flooding, and s	acked across North Carolina and souther ean early Friday morning, October 12th. A strong winds brought down trees. Across nd some rainfall totals were observed in	As the system pa Maryland, maxir	ssed south of the num sustained wi	region, heavy rain then
D-Z501) EXTREME WESTERN AL	LEGANY, (MD-Z502) CENTRAL AND EAS	TERN ALLEGAN		
	10/19/18 00:00 EST		0	Frost/Freeze
	10/19/18 08:00 EST		0	
ull below freezing. MD-Z003) WASHINGTON, (MD-Z004 OUTHEAST MONTGOMERY, (MD-	4) FREDERICK, (MD-Z005) CARROLL, (MI Z505) NORTHWEST HOWARD 10/21/18 23:00 EST	D-Z503) NORTHW	VEST MONTGOME	ERY, (MD-Z504) CENTRAL AND Frost/Freeze
	10/22/18 09:00 EST		0	11030110020
igh pressure moving overhead led eezing. IRGINIA, North	to clear skies and light winds which allo	wed for radiation	nal cooling and ter	mperatures to fall below
A-Z051) CULPEPER, (VA-Z052) PI	RINCE WILLIAM, (VA-Z055) STAFFORD, (	VA-Z502) SOUTH	ERN FAUQUIER	
,	10/03/18 23:15 EST	,	0	Dense Fog
	10/04/18 08:55 EST		0	
lear skies, abundant low level moi	sture, and falling temperatures led to the	formation of fog	, some of which b	pecame locally dense.
/A-Z026) ROCKINGHAM, (VA-Z027 /A-Z038) GREENE, (VA-Z039) MAD		(VA-Z031) CLAR		
	10/07/18 05:11 EST		0	Dense Fog
	10/07/18 09:00 EST		0	
gh pressure over the Mid-Atlantic				luca avana of face arms of
hich became locally dense.	states led to clearing skies and falling to	emperatures, wni	ch helped to prod	nuce areas or rog, some or
/A-Z027) SHENANDOAH, (VA-Z028 LBEMARLE, (VA-Z040) RAPPAHA /A-Z055) STAFFORD, (VA-Z056) SI	s states led to clearing skies and falling to B) FREDERICK, (VA-Z029) PAGE, (VA-Z03 NNOCK, (VA-Z050) ORANGE, (VA-Z051) OPOTSYLVANIA, (VA-Z057) KING GEORGE A-Z506) EASTERN LOUDOUN, (VA-Z507)	0) WARREN, (VA- CULPEPER, (VA- E, (VA-Z501) NOR	-Z031) CLARKE, (' 2052) PRINCE WIL THERN FAUQUIEI	(VA-Z036) NELSON, (VA-Z037) LLIAM, (VA-Z053) FAIRFAX, R, (VA-Z502) SOUTHERN FAUQUIER,

10/08/18 09:55 EST

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0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
High levels of moisture combined with	clear skies to create areas of fog, s	ome of which beca	ame locally dense.	
(VA-Z026) ROCKINGHAM, (VA-Z027) SI	HENANDOAH, (VA-Z029) PAGE, (VA	-Z030) WARREN		
	10/10/18 04:50 EST		0	Dense Fog
	10/10/18 08:10 EST		0	
High pressure and light southeast flow locally dense.	combined with abundant low level	moisture to produ	ce areas of fog, so	ome of which became
ALBEMARLE COUNTY 59.3 N MADIS	SONVILLE [38.02, -78.49], 59.4 N MA	DISONVILLE [38.0	3, -78.49], 58.7 N N	MADISONVILLE [38.02, -78.50], 58.7 N
	10/11/18 14:30 EST		0	Flood (due to Heavy Rain)
	10/11/18 16:30 EST		0	Source: 911 Call Center
Fifth street SW was closed due to flooding	ng between Brockwood Drive and Che	erry Avenue.		
SPOTSYLVANIA COUNTY 1.8 WSW	CHANCELLOR [38.26, -77.63]			
	10/11/18 15:00 EST		0	Thunderstorm Wind (EG 50 kt)
	10/11/18 15:00 EST		0	Source: NWS Employee
A large tree was blown down in the 1140	00 block of Catharpin Road between 0	Catharpin Landing F	Road and Piney Bra	anch Road.
(VA-Z036) NELSON, (VA-Z037) ALBEMA	ARLE, (VA-Z052) PRINCE WILLIAM,	(VA-Z053) FAIRFA	X, (VA-Z054) ARLI	INGTON, (VA-Z055) STAFFORD,
(VA-Z057) KING GEORGE	10/11/18 15:00 EST		24K	Strong Wind (MAX 40 kt)
	10/11/18 07:00 EST		0	Strong willia (MAX 40 Kt)
ALBEMARLE COUNTY 1.1 NNW NOI	= ' =	W RED HILL [37.96	6, -78.62], 2.1 ENE	RED HILL [37.98, -78.58], 2.2 NE RED
HILL [37.99, -78.60], 1.9 WNW RED HILI	L [37.98, -78.65] 10/11/18 16:08 EST		0	Flood (due to Heavy Rain)
	10/11/18 18:08 EST		0	Source: 911 Call Center
Water was covering Monacan Trail Roac	at numerous intersections.			
STAFFORD COUNTY 0.6 N MIDWAY	IS [38.51, -77.37], 0.4 NNW MIDWAY	/ IS [38.5177.37].	0.5 NNW MIDWAY	( IS 138.51, -77.371, 0.7 N MIDWAY IS
[38.51, -77.37]				
	10/11/18 16:23 EST		0	Flood (due to Heavy Rain)
	10/11/18 18:23 EST		0	Source: 911 Call Center
US-1 Jefferson Davis Highway was close	ed due to flooding near Telegraph Ro	oad.		
ORANGE COUNTY 0.6 E GOLDDALE	E [38.27, -77.79], 0.7 SW GOLDDALE	[38.26, -77.81], 0.6	WSW GOLDDALE	E [38.27, -77.81], 0.4 ENE GOLDDALE
[38.27, -77.79]	10/11/18 16:42 EST		0	Flood (due to Heavy Rain)
	10/11/18 18:42 EST		0	Source: Emergency Manager
Old Plank road was impassable due to fl	ooding near the intersection with Gol	d Dale Road.		
PRINCE WILLIAM COUNTY 0.8 W DU	JMFRIES [38.57, -77.34], 0.8 W DUM	FRIES [38.57, -77.3	4], 0.5 WSW DUMI	FRIES [38.57, -77.34], 0.4 W DUMFRIES
[38.57, -77.34]				
	10/11/18 16:45 EST		0	Flood (due to Heavy Rain)
	10/11/18 18:45 EST		0	Source: Emergency Manager
Water was flowing over Mine Road and t	he roadway was impassable.			
ORANGE COUNTY 1.2 NW WILDERN	NESS [38.34, -77.74], 1.1 NW WILDEI	RNESS [38.34, -77.	74], 1.2 NW WILDE	ERNESS [38.34, -77.74], 1.2 NW
WILDERNESS [38.34, -77.74]	10/11/18 16:57 EST		0	Flood (due to Heavy Rain)
	10/11/18 18:57 EST		0	Source: Emergency Manager
			-	J -,g

Route 3 was closed due to standing water near the intersection with Pilgrim Church Road.

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SPOTSYLVANIA COUNTY	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
10/11/18 17:30 EST 0 Flood (due to Heavy Rain) 10/11/18 19:30 EST 0 Source: 911 Call Center  3POTSYLVANIA COUNTY — 2.9 E LOGAN [38.22, -77.72], 2.9 E LOGAN [38.22, -77.72], 3.0 E LOGAN [38.22, -77.72] 10/11/18 17:30 EST 0 Source: 911 Call Center  10/11/18 19:30 EST 0 Flood (due to high water.  10/11/18 19:30 EST 0 Flood (due to high water.  10/11/18 19:30 EST 0 Flood (due to high water.  10/11/18 19:30 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 19:36 EST 0 Flood (due to Heavy Rain) 10/11/18 18:36 EST 0 Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Flood (due to Heavy Rain) 10/11/18 20:50 EST 0 Flood (due to Heavy Rain) 10/11/18 20:50 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:1		OAD [38.28, -77.69], 0.9 NNV	V BROCKROAD [	38.28, -77.68], 0.9 N	N BROCKROAD [38.28, -77.68], 1.2
SPOTSYLVANIA COUNTY — 2.9 E LOGAN [38.22, -77.72], 2.9 E LOGAN [38.22, -77.72], 3.0 E LOGAN [38.22, -77.72], 10/11/16 17:30 EST 0 Source: 311 Call Center (John 17:30 EST 0 Flood (John 17:30 EST 10/11/16 18:36 EST 0 Flood (John 18:34, 77.48) (John 17:36 EST 0 Source: 311 Call Center (John 17:36 EST 0 Flood (John 18:36 EST 10/11/16 18:30 EST 0 Flood (John 18:36 EST 10/11/16 EST 0 Flood (John 18:36 EST 0 Flood (John 18:36 EST 10/11/16 EST 0 Flood (John 18:36 EST 0 Fl	NIVV BROCKROAD [30.29, -11.09]	10/11/18 17:30 EST		0	Flood (due to Heavy Rain)
POTSYLVANIA COUNTY 2.9 E LOGAN [38.22, -77.72], 2.9 E LOGAN [38.22, -77.72], 3.0 E LOGAN [38.22, -77.72]   10/11/18 17:30 EST 0 Source: 911 Call Center   10/11/18 17:30 EST 0 Source: 911 Call Center   10/11/18 19:30 EST 0 Source: 911 Call Center   10/11/18 19:30 EST 0 Source: 911 Call Center   10/11/18 19:38 EST 0 Flood (due to Heavy Rain)   10/11/18 19:38 EST 0 Source: 911 Call Center   10/11/18 19:38 EST 0 Flood (due to Heavy Rain)   10/11/18 19:38 EST 0 Source: 911 Call Center   10/11/18 19:38 EST 0 Source: 911 Call Center   10/11/18 19:38 EST 0 Flood (due to Heavy Rain)   10/11/18 19:38 EST 0 Source: 911 Call Center   10/11/18 19:39 EST 0 Source: 911 Call Center   10/11/18 19:39 EST 0 Source: 911 Call Center   10/11/18 19:39 EST 0 Source: 1911 Call Center   10/11/18 20:39 EST 0 Source: 1911 Call Center   10/11/18 21:09 EST 0 Source: 1911 Cal		10/11/18 19:30 EST		0	Source: 911 Call Center
10/11/18 17:30 EST 0 Flood (due to Heavy Rain) 10/11/18 19:30 EST 0 Source: 911 Call Center car was stuck in water along West Catharpin Road near Pamunkey Road. The road was closed due to high water.  TAFFORD COUNTY — 1.3 SSW MOUNTAIN VIEW (38.45, -77.48), 1.1 SSW MOUNTAIN VIEW (38.46, -77.48), 1.2 SSW MOUNTAIN VIEW (38.47, -77.55), 1.8 W ROSEVILLE (38.47, -77.55), 1	rock Road was closed due to flooding near the i	ntersection with Herndon Roa	ad.		
10/11/18 19:30 EST 0 Source: 911 Call Center  TAFFORD COUNTY 1.3 SSW MOUNTAIN VIEW [38.45, -77.48], 1.1 SSW MOUNTAIN VIEW [38.45, -77.48], 1.3 SSW MOUNTAIN VIEW [38.45, -77.48] 10/11/18 19:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center  Anticiprene lane was closed due to flooding near Shelton Shop Road.  TAFFORD COUNTY 1.8 W ROSEVILLE [38.47, -77.55], 1.6 W ROSEVILLE [38.47, -77.55], 1.7 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [38.47, -77.55], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 ENE	POTSYLVANIA COUNTY 2.9 E LOGAN [38.2	2, -77.72], 2.9 E LOGAN [38.:	22, -77.72], 3.0 E I	LOGAN [38.22, -77	.72], 3.0 E LOGAN [38.22, -77.72]
Car was stuck in water along West Catharpin Road near Pamunkey Road. The road was closed due to high water.  TAFFORD COUNTY 1.3 SSW MOUNTAIN VIEW [38.46, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48], 1.2 SSW MOUNTAIN VIEW [38.47, -77.59], 1.2 WOSEVILLE [38.47, -77.59], 1.2 WORD FERRY FARMS [38.33, -77.45], 1.2 WORD FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 WOW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45					• /
TAFFORD COUNTY 1.3 SSW MOUNTAIN VIEW [38.45, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48] 10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 17:58 EST 0 Source: 911 Call Center integreen lane was closed due to flooding near Shelton Shop Road.  TAFFORD COUNTY 1.8 W ROSEVILLE [38.47, -77.55], 1.6 W ROSEVILLE [38.47, -77.55], 1.7 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [38.47, -77.55] 10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 17:58 EST 0 Source: 911 Call Center oplar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 NW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.28], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 22:15 EST 0 Source: 911 Call Center here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LIBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48] 10/11/18 20:00 EST 0 Source: Department of Highways blevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.2		10/11/18 19:30 EST		0	Source: 911 Call Center
10/11/18   17.58   10   17.58   10   10/11/18   17.58   10/11/18   17.58   10   10/11/18   17.58   10/11/18   17.58   10   10/11/18   17.58   10/11/18   17.58   10/11/18   10/1	car was stuck in water along West Catharpin Ro	oad near Pamunkey Road. Th	ne road was closed	d due to high water	
10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center  fintergreen lane was closed due to flooding near Shelton Shop Road.  TAFFORD COUNTY 1.8 W ROSEVILLE [38.47, -77.55], 1.6 W ROSEVILLE [38.47, -77.55], 1.7 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [8.47, -77.55] 10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center  optiar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 NW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 NW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Source: Emergency Manager  arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.29], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 20.15 EST 0 Source: 911 Call Center  here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LIBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NNE COTTSVILLE [37.82, -78.48] 10/11/18 21:50 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy		=	MOUNTAIN VIEW	[38.46, -77.48], 1.1	SSW MOUNTAIN VIEW [38.46,
10/11/18 19:58 EST 0 Source: 911 Call Center  TAFFORD COUNTY — 1.8 W ROSEVILLE [38.47, -77.55], 1.6 W ROSEVILLE [38.47, -77.55], 1.7 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [38.47, -77.55]  10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center  oplar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY — 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 INW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Fload (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager  arrell Road was closed due to high water.  ING GEORGE COUNTY — 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LBEMARLE COUNTY — 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NNE COTTSVILLE [37.82, -78.48], 1.7 NNE COTTSVILLE [37.82, -78.48], 1.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21] 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 23:00 EST 0 Fload (due to Heavy Rain) 10/11/18 21:00 EST 0 Fload (due to Heavy Rain)	77.48], 1.3 SSW MOUNTAIN VIEW [38.45, -77.48			0	Flood (due to Heavy Rain)
TAFFORD COUNTY 1.8 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [38.47, -77.55], 1.7 W ROSEVILLE [38.47, -77.55], 1.8 W ROSEVILLE [8.47, -77.55] 10/11/18 19:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center optar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 NW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 8.29, -77.26], 0.9 NW LAMBS CREEK [38.28, -77.28], 1.1 WNW MONTAGUE [38.24, -77.21] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Source: 911 Call Center here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE DOGUE [38.24, -77.21], 0.7 NNE DOGU		10/11/18 19:58 EST		0	Source: 911 Call Center
10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager  arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 NNW MONTAGUE [38.24, -77.20] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NNE COTTSVILLE [37.82, -78.48] 10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  ibevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21] 10/11/18 23:00 EST 0 Source: Department of Highways  ort Conway Road was washed out at Powhatan Road.  IRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW DANIEL [38.15,	/intergreen lane was closed due to flooding near	Shelton Shop Road.			
10/11/18 17:58 EST 0 Flood (due to Heavy Rain) 10/11/18 19:58 EST 0 Source: 911 Call Center  toplar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 INW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager  tarrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LEBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 N	TAFFORD COUNTY 1.8 W ROSEVILLE [38.4	.7, -77.55], 1.6 W ROSEVILLE	E [38.47, -77.55], 1	.7 W ROSEVILLE [	38.47, -77.55], 1.8 W ROSEVILLE
10/11/18 19:58 EST 0 Source: 911 Call Center  coplar Road was closed due to flooding near Mountain View Road.  TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 Invited Farms [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Source: 911 Call Center here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37	38.47, -77.55]	10/11/18 17·58 EST		0	Flood (due to Heavy Rain)
TAFFORD COUNTY 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 WNW FERRY FARMS [38.33, -77.45], 1.2 ENE FALMOUTH [38.33, -77.45], 1.2 INW FERRY FARMS [38.33, -77.45] 10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 20:30 EST 0 Source: Emergency Manager arrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 18:29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 20:15 EST 0 Source: 911 Call Center here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LIBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37					
10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Source: Emergency Manager  tarrell Road was closed due to high water.  IMG GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 38.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  there were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  ILBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1	oplar Road was closed due to flooding near Mou				
10/11/18 18:30 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 18:30 EST 0 Source: Emergency Manager  darrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 38.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  There were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  INDEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1	STAFFORD COUNTY 1.2 WNW FERRY FARM	S [38.33, -77.45], 1.2 WNW F	ERRY FARMS [38	3.33, -77.45], 1.2 EN	NE FALMOUTH [38.33, -77.45], 1.2
10/11/18 20:30 EST 0 Source: Emergency Manager  larrell Road was closed due to high water.  ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 38.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20] 10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Source: 911 Call Center  there were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  INDEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE	VNW FERRY FARMS [38.33, -77.45]			_	
larrell Road was closed due to high water.    SiNG GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO (38.29, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20]					· · · · · ·
ING GEORGE COUNTY 0.5 W KING GEORGE [38.27, -77.18], 1.5 SSW BERTHAVILLE [38.31, -77.13], 0.9 SW AMBAR [38.31, -77.19], 0.7 NNE IGO 82.9, -77.26], 0.9 NW LAMBS CREEK [38.26, -77.28], 1.1 WNW MONTAGUE [38.24, -77.20]  10/11/18 20:15 EST 0 Flood (due to Heavy Rain)  10/11/18 22:15 EST 0 Source: 911 Call Center  here were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NE COTTSVILLE [37.82, -78.48] 10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain)  10/11/18 23:00 EST 0 Source: Department of Highways  Ibevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21]  10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain)  10/11/18 23:00 EST 0 Source: Department of Highways  ort Conway Road was washed out at Powhatan Road.		10/11/16 20.30 EST		U	Source. Emergency Manager
10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways	larrell Road was closed due to high water.				
10/11/18 20:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) 10/11/18 22:15 EST 0 Flood (due to Heavy Rain) Source: 911 Call Center  There were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  **REBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7		=	=	31, -77.13], 0.9 SW	AMBAR [38.31, -77.19], 0.7 NNE IGO
there were reports of flooded roads across the entire county, including near the intersection of U.S. 301 and Sunset Lane.  LIBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -	30.23, -77.20], 0.3 NVV EAMBO ONLEN [30.20, -7	-	. [30.24, -77.20]	0	Flood (due to Heavy Rain)
LBEMARLE COUNTY 1.7 NNE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NE SCOTTSVILLE [37.82, -78.48], 1.7 NNE COTTSVILLE [37.82, -77.21], 0.7 NNE DOGUE [37.82, -7		10/11/18 22:15 EST		0	Source: 911 Call Center
10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  Ilbevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38	here were reports of flooded roads across the er	ntire county, including near th	e intersection of U	.S. 301 and Sunse	t Lane.
10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  Albevanna Spring Road was closed at Pat Dennis Road due to high water.  SING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21]  10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  Port Conway Road was washed out at Powhatan Road.  DRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW DA	LBEMARLE COUNTY 1.7 NNE SCOTTSVILL	E [37.82, -78.48], 1.7 NE SCO	OTTSVILLE [37.82	2, -78.48], 1.7 NE S	COTTSVILLE [37.82, -78.48], 1.7 NNE
10/11/18 23:00 EST 0 Source: Department of Highways  Ilbevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21]  10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  Fort Conway Road was washed out at Powhatan Road.  IRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07],	COTTSVILLE [37.82, -78.48]	10/11/10 04:00 FOT		0	Flood Flood (duo to Hagyar Pain)
Ibevanna Spring Road was closed at Pat Dennis Road due to high water.  ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21],					
ING GEORGE COUNTY 0.7 NNE DOGUE [38.24, -77.21], 0.7 NNE DOGUE [38.24, -77.21], 0.6 NNE DOGUE [38.24, -77.21], 0.7 NNE D	lbevanna Spring Road was closed at Pat Dennis			U	Source. Department of Highways
77.21]  10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways  Port Conway Road was washed out at Powhatan Road.  PRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW		-	- roo o4 o4-	. A. M. I. D. C	24 = 24 0 = 1115 = 2001 = 200 = 200
10/11/18 21:00 EST 0 Flash Flood (due to Heavy Rain) 10/11/18 23:00 EST 0 Source: Department of Highways ort Conway Road was washed out at Powhatan Road.  PRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW DANIEL [3		3.24, -77.21], 0.7 NNE DOGUE	= [38.24, -77.21], 0	.6 NNE DOGUE [38	8.24, -//.21], 0.7 NNE DOGUE [38.24,
Port Conway Road was washed out at Powhatan Road.  PRANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW DANIEL [38.15, -7		10/11/18 21:00 EST		0	Flash Flood (due to Heavy Rain)
RANGE COUNTY 2.7 WSW DANIEL [38.15, -78.07], 2.7 WSW DANIE		10/11/18 23:00 EST		0	Source: Department of Highways
78.07]	ort Conway Road was washed out at Powhatan	Road.			
		-78.07], 2.7 WSW DANIEL [38	3.15, -78.07], 2.7 V	VSW DANIEL [38.1	5, -78.07], 2.7 WSW DANIEL [38.15,
10/11/10 21.00 201 0 Hasil Hood (due to Heavy Nain)	[8.07]	10/11/18 21:00 FST		0	Flash Flood (due to Heavy Rain)
10/11/18 23:00 EST 0 Source: Department of Highways					· · · · · ·

Mallorys Ford Road was closed at Shelton Lane.

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Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg After Hurricane Michael made landfall near Mexico Beach, Florida with maximum sustained winds of 155 mph and a minimum central pressure of 919 mb on Wednesday October 10th, it weakened to a tropical storm as it tracked northeastward through Georgia and South Carolina. The tropical storm then tracked across North Carolina and southeast Virginia Thursday and Thursday night, October 11th, emerging back into the Atlantic Ocean early Friday morning, October 12th. Ahead of the tropical storm, the strong low level wind field combined with some instability ahead of the storm to generate bands of showers and thunderstorms, one of which became severe. As the system passed south of the region, heavy rain then caused instances of flooding, and strong winds brought down trees. Across Virginia, maximum sustained winds reached 35 mph, peak wind gusts reached 46 mph, and some rainfall totals were observed in excess of 6 inches. (VA-Z026) ROCKINGHAM, (VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK, (VA-Z029) PAGE, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z503) WESTERN HIGHLAND, (VA-Z504) EASTERN HIGHLAND 0 10/19/18 00:00 EST Frost/Freeze 10/19/18 08:00 EST 0 Canadian high pressure moving overhead led to clear skies and light winds which allowed for radiational cooling and temperatures to fall below freezing. (VA-Z025) AUGUSTA, (VA-Z036) NELSON, (VA-Z037) ALBEMARLE, (VA-Z038) GREENE, (VA-Z039) MADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z505) WESTERN LOUDOUN, (VA-Z506) EASTERN LOUDOUN, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE RIDGE 0 10/21/18 23:00 EST Frost/Freeze 10/22/18 09:00 EST n High pressure moving overhead led to clear skies and light winds which allowed for radiational cooling and temperatures to fall below freezing. WEST VIRGINIA, East (WV-Z050) HAMPSHIRE, (WV-Z055) HARDY, (WV-Z502) EASTERN GRANT, (WV-Z504) EASTERN MINERAL 10/03/18 23:15 EST 0 Dense Fog 10/04/18 08:55 EST 0 Clear skies, abundant low level moisture, and falling temperatures led to the formation of fog, some of which became locally dense. (WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z502) EASTERN GRANT, (WV-Z504) EASTERN MINERAL, (WV-Z506) EASTERN PENDLETON 10/07/18 04:15 EST 0 Dense Fog 10/07/18 08:51 EST 0 Observations from around the area indicate visibility fell to a quarter of a mile or less in dense fog. (WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL 0 10/08/18 00:15 EST Dense Fog 10/08/18 08:48 EST 0 High levels of moisture combined with clear skies to create areas of fog, some of which became locally dense. (WV-Z055) HARDY, (WV-Z502) EASTERN GRANT, (WV-Z506) EASTERN PENDLETON 10/10/18 04:50 EST 0 Dense Fog 10/10/18 08:15 EST O High pressure and light southeast flow combined with abundant low level moisture to produce areas of fog, some of which became locally dense. (WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT,

(WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506)

**EASTERN PENDLETON** 

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Location	Date/Time	Deaths &	Property &	<b>Event Type and Details</b>
		Injuries	Crop Dmg	
	10/19/18 00:00 EST		0	Frost/Freeze
	10/19/18 08:00 EST		0	

Canadian high pressure moving overhead led to clear skies and light winds which allowed for radiational cooling and temperatures to fall below freezing.

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