Deaths &

Property &

Event Type and Details

Date/Time

Location

A wind gust of 40 knots was reported at Grove Point.

Location	Date/Time	Injuries	Crop Dmg	Event Type and Details
ATLANTIC NORTH				
FIDAL POTOMAC KEY BRIDGE TO I	NDIAN HD MD COUNTY NATIONALS	S PARK (WSHNP) [3	88.87, -77.01]	
	07/01/17 15:09 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/17 15:09 EST		0	Source: Mesonet
A wind gust in excess of 30 knots was	reported.			
PATAPSCO RIVER INCLUDING BALT	IMORE HARBOR COUNTY BALTIM	ORE KEY BRIDGE		_
	07/01/17 15:24 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/17 15:24 EST		0	Source: Buoy
A wind gust in excess of 30 knots was	reported.			
CHESAPEAKE BAY POOLES IS TO S	SANDY PT MD COUNTY (KMTN)MAI	RTIN STATE AIRPO	RT [39.33, -76.42]	
	07/01/17 15:35 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	07/01/17 15:35 EST		0	Source: AWOS
A wind gust of 38 knots was reported a	at Martin State.			
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY ANNAPOLIS	BUOY (44063) [39.9	6, -76.451	
	07/01/17 15:40 EST	(11110) [0010	0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/17 15:40 EST		0	Source: Buoy
Wind gusts in excess of 30 knots were	e reported.			
CHESAPEAKE BAY POOLES IS TO S	SANDY PT MD COUNTY TOLCHEST 07/01/17 15:47 EST	ER MD (TCBM2) [39	9.32, -76.25] 0	Marine Thunderstorm Wind (EG 35 kt)
	07/01/17 15:47 EST		0	Source: Buoy
			v	202.00. 2009
A wind gust of 35 knots was reported a	at loichester.			
CHESAPEAKE BAY POOLES IS TO S	SANDY PT MD COUNTY TOLCHEST	ER MD (TCBM2) [3	=	
	07/01/17 15:47 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/01/17 15:47 EST		0	Source: Buoy
A wind gust of 35 knots was measured	d at Tolchester Beach.			
CHESAPEAKE BAY POOLES IS TO S	SANDY PT MD COUNTY TOLCHEST	ER MD (TCBM2) [3	9.32, -76.25]	
	07/01/17 15:48 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/01/17 16:00 EST		0	Source: Buoy
Wind gusts up to 35 knots were report	red at Tolchester Beach.			
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY (KW29)BAY E 07/01/17 15:50 EST	BRIDGE AIRPORT [38.98, -76.33] 0	Marine Thunderstorm Wind (MG 37 kt)
	07/01/17 15:50 EST		0	Source: AWOS
A wind gust of 37 knots was reported.				
¬ wind gust of эт knots was геропед.				
CHESAPEAKE BAY SANDY PT TO N	BEACH MD COUNTY HERRING BA	Y (HRB) [38.73, -76	=	Marine Thursdaystern World (TO 04 LI)
	07/01/17 15:53 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/17 15:53 EST		0	Source: Buoy
Wind gusts in excess of 30 knots were	e reported.			
CHESAPEAKE BAY N OF POOLES IS	S MD COUNTY GROVE POINT (GVP) [39.40, -76.04]		
CHESAPEAKE BAY N OF POOLES IS	6 MD COUNTY GROVE POINT (GVP 07/01/17 16:19 EST) [39.40, -76.04]	0	Marine Thunderstorm Wind (EG 40 kt)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY N BEACH TO DRUM PT		BUOY [38.43, -76.3	=	M : TI I I M I I TO O I I I
	07/01/17 17:24 EST		0	Marine Thunderstorm Wind (EG 34 kt)
wind anata in annual of 20 limets was annual	07/01/17 17:24 EST		0	Source: Buoy
wind gusts in excess of 30 knots was report	ed at Cove Point.			
IDAL POTOMAC INDIAN HD TO COBB IS M	ID COUNTY POTOMAC LIGH 07/01/17 17:33 EST	Г 33 (LT3) [38.34, -	76.99] 0	Marine Thunderstorm Wind (MG 44 kt)
	07/01/17 18:03 EST		0	Source: Buoy
Vind gusts up to 44 knots were reported at Po	otomac Light.			
IDAL POTOMAC INDIAN HD TO COBB IS M	D COUNTY 1.5 E BABAR PO	INT (BAB) [38.31,	-77.00]	
	07/01/17 17:55 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	07/01/17 18:05 EST		0	Source: Buoy
wind gust of 40 knots was reported at Pylon	S.			
IDAL POTOMAC INDIAN HD TO COBB IS M	•	BAB) [38.31, -77.03	-	
	07/01/17 17:55 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/01/17 17:55 EST		0	Source: Buoy
wind gusts in excess of 30 knots was reported	ed at Baber Point.			
IDAL POTOMAC INDIAN HD TO COBB IS M		K (CCK) [38.31, -7		
	07/01/17 18:07 EST		0	Marine Thunderstorm Wind (MG 51 kt)
	07/01/17 18:12 EST		0	Source: Buoy
	07/01/11 10:12 201		Ü	•
Nind gusts of 38 to 51 knots were reported at			v	,
	Cuckold Creek.	((MON) [38.23, -76		,
	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST	C (MON) [38.23, -76		Marine Thunderstorm Wind (MG 35 kt)
	Cuckold Creek. D COUNTY MONROE CREEK	C (MON) [38.23, -76	3.95]	,
IDAL POTOMAC INDIAN HD TO COBB IS M	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST	((MON) [38.23, -76	5.95] 0	Marine Thunderstorm Wind (MG 35 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS M	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST De Creek.		6.95] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COBB IS M	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST De Creek. T VA COUNTY COBB POINT (07/01/17 18:19 EST		5.95] 0 0 3]	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS M A wind gust of 35 knots was reported at Monro	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST De Creek.		5.95] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COBB IS MAN wind gust of 35 knots was reported at Monro	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. T VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST		5.95] 0 0 3]	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS M A wind gust of 35 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PT A wind gust in excess of 30 knots was reporte	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. T VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point.	COB) [38.24, -76.8	5.95] 0 0 3] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
Wind gust of 35 knots was reported at Monro IDAL POTOMAC COBB IS MD TO SMITH PT Wind gust in excess of 30 knots was reported	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST De Creek. I VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. I VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST	COB) [38.24, -76.8	5.95] 0 0 3] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS MEANING wind gust of 35 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO Wind gust in excess of 30 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL PTO TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL PTO T	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. T VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. T VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST	COB) [38.24, -76.8 3 POINT (COB) [38	5.95] 0 0 3] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
TIDAL POTOMAC INDIAN HD TO COBB IS MEANING wind gust of 35 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO Wind gust in excess of 30 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL PTO TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL PTO T	Cuckold Creek. D COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. T VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. T VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST	COB) [38.24, -76.8 3 POINT (COB) [38	5.95] 0 0 3] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS MONOR wind gust of 35 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL POTOMAC COBB IS M	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. I VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. I VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST assed on thunderstorm wind dam. S SURROUNDING BLOODSWO	COB) [38.24, -76.8 B POINT (COB) [38 age nearby.	5.95] 0 0 3] 0 0 .28, -76.84] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
IDAL POTOMAC INDIAN HD TO COBB IS M wind gust of 35 knots was reported at Monro IDAL POTOMAC COBB IS MD TO SMITH PT wind gust in excess of 30 knots was reporte IDAL POTOMAC COBB IS MD TO SMITH PT Vind gusts around 50 knots were estimated b	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DIE Creek. IT VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. IT VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST assed on thunderstorm wind dam IS SURROUNDING BLOODSWO 07/01/17 18:30 EST	COB) [38.24, -76.8 B POINT (COB) [38 age nearby.	5.95] 0 0 0 3] 0 0 .28, -76.84] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS MONTH POTOMAC COBB IS MD TO SMITH POTOMAC COBB IS M	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DIE Creek. IT VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. IT VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST ased on thunderstorm wind dam IS SURROUNDING BLOODSWO 07/01/17 18:30 EST 07/01/17 18:30 EST	COB) [38.24, -76.8 B POINT (COB) [38 age nearby.	5.95] 0 0 3] 0 0 .28, -76.84] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
TIDAL POTOMAC INDIAN HD TO COBB IS MEANING gust of 35 knots was reported at Monro TIDAL POTOMAC COBB IS MD TO SMITH PTO A wind gust in excess of 30 knots was reported to the TIDAL POTOMAC COBB IS MD TO SMITH PTO TIDAL POTO	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DIE Creek. IT VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. IT VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST assed on thunderstorm wind dam IS SURROUNDING BLOODSWO 07/01/17 18:30 EST 07/01/17 18:30 EST ed at Bishops Head.	COB) [38.24, -76.8 B POINT (COB) [38 age nearby. RTH ISLAND COU	5.95] 0 0 0 3] 0 0 .28, -76.84] 0 0 NTY BISHOPS 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (EG 34 kt)
Vind gusts of 38 to 51 knots were reported at TIDAL POTOMAC INDIAN HD TO COBB IS MAN A wind gust of 35 knots was reported at Monro A wind gust in excess of 30 knots was reported TIDAL POTOMAC COBB IS MD TO SMITH PTOWN GUSTS A WIND GUSTS AND THE INLAND WATER A WIND GUSTS IN EXCESS OF 30 knots was reported TIDAL POTOMAC COBB IS MD TO SMITH PTOWN GUSTS IN EXCESS OF 30 knots was reported TIDAL POTOMAC COBB IS MD TO SMITH PTOWN GUSTS AND TOWN GUSTS AND TO SMITH PTOWN GUSTS AND TOWN GU	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DIE Creek. IT VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. IT VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST assed on thunderstorm wind dam IS SURROUNDING BLOODSWO 07/01/17 18:30 EST 07/01/17 18:30 EST ed at Bishops Head.	COB) [38.24, -76.8 B POINT (COB) [38 age nearby. RTH ISLAND COU	5.95] 0 0 0 3] 0 0 .28, -76.84] 0 0 NTY BISHOPS 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A wind gust of 35 knots was reported at Monro FIDAL POTOMAC COBB IS MD TO SMITH PT A wind gust in excess of 30 knots was reporte FIDAL POTOMAC COBB IS MD TO SMITH PT Wind gusts around 50 knots were estimated b FIANGIER SOUND AND THE INLAND WATER A wind gusts in excess of 30 knots was reporte	Cuckold Creek. ID COUNTY MONROE CREEK 07/01/17 18:13 EST 07/01/17 18:13 EST DE Creek. IT VA COUNTY COBB POINT (07/01/17 18:19 EST 07/01/17 18:19 EST d at Cobb Point. IT VA COUNTY 2.5 NNW COBE 07/01/17 18:26 EST 07/01/17 18:26 EST assed on thunderstorm wind dam IS SURROUNDING BLOODSWO 07/01/17 18:30 EST 07/01/17 18:30 EST ed at Bishops Head.	COB) [38.24, -76.8 B POINT (COB) [38 age nearby. RTH ISLAND COU	5.95] 0 0 3] 0 .28, -76.84] 0 0 NTY BISHOPS 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (EG 50 kt) Source: Trained Spotter HEAD (BISM2) [38.22, -76.04] Marine Thunderstorm Wind (EG 34 kt)

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]

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A wind guist in excess of 30 knots was reported at Levisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA (LWS) [38.00, -76.47] 070117 200 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 19.38 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 2006 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 2006 EST 0 Source: Buoy Marine Thunderstorn Wind (EG 34 kt) 070117 2006 EST 0 Source: Buoy Mind guists in excess of 30 knots were reported at Levisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA ND (LWTV2) [38.00, -76.47] 070117 2006 EST 0 Source: Buoy Marine Thunderstorn Wind (MG 34 kt) 070117 2100 EST 0 Source: Buoy Marine Thunderstorn Wind (MG 34 kt) 070617 2114 EST 0 Source: Buoy A wind guist of 34 knots were reported at Levisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 070617 2114 EST 0 Source: Buoy Marine Thunderstorn Wind (MG 34 kt) 070617 2114 EST 0 Source: Buoy A wind guist of 34 knots was reported at Cob Point TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT POINT (PPTM2) [38.13, -76.83] 070617 2142 EST 0 Source: Buoy A wind guist of 34 knots was reported at Cob	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Avaind guist in excess of 30 knots was reported at Evisetia. TIDAL POTOMAC COBE IS MO TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, 76.47] O701171 19.30 EST TO Marrie Thunderstorm Wind (EG 34 kt) Source: Bury Marrie Thunderstorm Wind (EG 34 kt) O701171 19.30 EST O Marrie Thunderstorm Wind (EG 34 kt) O701171 19.30 EST O Marrie Thunderstorm Wind (EG 34 kt) O701171 19.30 EST O Marrie Thunderstorm Wind (EG 34 kt) O701171 20.00 EST O701171 20.00 EST O701171 20.00 EST O Marrie Thunderstorm Wind (EG 34 kt) Source: Bury Wind guists in excess of 30 knots was reported at Lewisetta. TIDAL POTOMAC COBE IS MO TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, 76.47] O701172 20.00 EST O701172 20.00 EST O Marrie Thunderstorm Wind (EG 34 kt) Source: Bury Wind guists up to 34 knots were reported at Lewisetta. TIDAL POTOMAC COBE IS MO TO SMITH PT VA COUNTY — COBE POINT (COB) [82.44, 76.47] O701172 20.00 EST O Marrie Thunderstorm Wind (MG 34 kt) O701172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST O Marrie Thunderstorm Wind (MG 34 kt) O700172 21-14 EST		07/01/17 19:00 EST		0	Marine Thunderstorm Wind (MG 42 kt)
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY — RACCOON POINT (RAC) (38.14, 75.79) OTO 177 19 08 BST OTO 177 19 36 B		07/01/17 19:12 EST		0	Source: Buoy
07/01/17 19/09 EST 0 Source: Buoy	wind gust of 42 knots was reported at P	Piney Point.			
Wind gusts in excess of 30 knots were reported at Recoon Point. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA (LWS) [38.00, -78.47]	TANGIER SOUND AND THE INLAND WA		RTH ISLAND COU		
Wind gusts in excess of 30 knots were reported at Raccoon Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, -76.47] 07/01/17 19:36 EST 0 Source: Buoy A wind gusts in excess of 30 knots was reported at Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 07/01/17 19:36 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) 07/01/17 19:36 EST 0 Source: Buoy TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, -76.47] 07/01/17 20:00 EST 0 Source: Buoy Millid gusts in excess of 30 knots was reported at Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, -76.47] 07/01/17 20:00 EST 0 Source: Buoy Millid gusts in excess of 30 knots were reported at Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 07/01/17 20:00 EST 0 Source: Buoy Millid gusts in excess of 30 knots were reported at Lewisetta. A cold front moved into the area triggering showers and thunderstorms. Hot and humid air shead of the boundary caused an unstable irremas, which led to gusty winds with some thunderstorms. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — COBB POINT (COB) [38.24, -76.83] 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy					,
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, -76.47] 0/70/1/7 19:36 EST 0 Marine Thunderstorm Wind (EG 34 kt) A wind gusts in excess of 30 knots was reported at Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 0/70/1/7 19:36 EST 0 Marine Thunderstorm Wind (EG 34 kt) A wind gusts in excess of 30 knots was reported at Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA (LWS) [38.00, -76.47] 0/70/1/7 19:36 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0/70/1/7 20:06 EST 0 Source: Buoy Wind gusts up to 34 knots were reported at Lewisetta. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 0/70/1/7 20:06 EST 0 Source: Buoy Wind gusts up to 34 knots were reported at Lewisetta. A cold front moved into the area triggering showers and thunderstorms. Hot and humid air ahead of the boundary caused an unstable in mass, which led to gusty winds with some thunderstorms. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — COBB POINT (COB) [38.24, -76.83] 0/706/1/7 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 0/706/1/7 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 0/706/1/7 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 0/706/1/7 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 0/706/1/7 21:14 EST 0 Source: Buoy	Affined monatoring accessor of 20 limeter come			U	Source. Buoy
### OPTION OF THE PART OF THE	vina gusts in excess of 30 knots were re	ported at Raccoon Point.			
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Wind gusts in excess of 30 knots were reported at Lewisetta. ##################################	FIDAL POTOMAC COBB IS MD TO SMIT	-	WS) [38.00, -76.47]	=	Marine Thomsdeed and Mr. 1750 2010
Wind gusts in excess of 30 knots were reported at Lewisetta. ### TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/01/17 20:00 EST 0 Marine Thunderstorm Wind (MG 34 kt) 7/01/17 20:06 EST 0 Source: Buoy ### Acold front moved into the area triggering showers and thunderstorms. Hot and humid air ahead of the boundary caused an unstable air mass, which led to gusty winds with some thunderstorms. ###################################					
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TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 07/06/17 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 07/06/17 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy A wind gust of 34 knots was reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded.	Wind gusts up to 34 knots were reported	at Lewisetta.			
07/06/17 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 07/06/17 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy A wind gust of 34 knots was reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) Source: Buoy A wind gust of 34 knots was recorded.	- -	-	ot and humid air al	nead of the bound	lary caused an unstable
0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 07/06/17 21:14 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:14 EST 0 Source: Buoy A wind gust of 34 knots was reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)	TIDAL POTOMAC COBB IS MD TO SMIT		COB) [38.24, -76.8		Marina Thundaratorm Wind (MC 24 kt)
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O7/06/17 21:14 EST OSource: Buoy A wind gust of 34 knots was reported at Cobb Point. FIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] O7/06/17 21:42 EST O Marine Thunderstorm Wind (MG 34 kt) O7/06/17 21:42 EST OSource: Buoy A wind gust of 34 knots was recorded. FIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] O7/06/17 21:42 EST O Marine Thunderstorm Wind (MG 35 kt)	TIDAL POTOMAC COBB IS MD TO SMIT	TH PT VA COUNTY COBB POINT (COB) [38.24, -76.8	3]	
A wind gust of 34 knots was reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)					
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)		07/06/17 21:14 EST		0	Source: Buoy
07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 34 kt) 07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)	A wind gust of 34 knots was reported at C	Cobb Point.			
07/06/17 21:42 EST 0 Source: Buoy A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)	TIDAL POTOMAC COBB IS MD TO SMIT	-	PPTM2) [38.13, -76	=	Marina Thundaratorn Mind (MAC 04 Lt)
A wind gust of 34 knots was recorded. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)					
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)	A wind gust of 34 knots was recorded	0.700/17 21.72 LOT		Ü	334,00. Buoj
07/06/17 21:42 EST 0 Marine Thunderstorm Wind (MG 35 kt)					
	FIDAL POTOMAC COBB IS MD TO SMIT	•	PPTM2) [38.13, -76	-	Marina Thunderstorm Wind (MC 25 kt)
OTTOOLIT 21.72 EOT					
A wind gust of 35 knots was reported at Piney Point.				v	Source. Buoy

A backdoor boundary triggered storms over the region. There was enough instability on the warm side of the boundary to trigger some

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
justy thunderstorms.				
TIDAL POTOMAC COBB IS MD TO SMITI		INT LOOKOUT BU		
	07/07/17 02:30 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/07/17 02:30 EST		0	Source: Buoy
Wind gusts in excess of 30 knots were rep	oorted at Point Lookout.			
TIDAL POTOMAC KEY BRIDGE TO INDIA	AN HD MD COUNTY 2.6 S WOOD	LAWN ES (ALVND) [38.69, -77.12]	
	07/07/17 19:20 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	07/07/17 19:20 EST		0	Source: AWOS
A wind gust of 40 knots was recorded at F	ort Belvoir.			
CHESAPEAKE BAY N BEACH TO DRUM	PT MD COUNTY GOOSES REEF	BUOY (44062) [38	3.56, -76.41]	
	07/07/17 20:30 EST	, , , , , , ,	0	Marine Thunderstorm Wind (MG 35 kt)
	07/07/17 20:40 EST		0	Source: Buoy
Wind gusts up to 35 knots were reported a	at Gooses Reef.			
CHECADEVICE BAA NI DEVON TO DOMA	DT MD COLINTY 0.4 NNE COOS	ES DEEE DUOY /4	4062) [38 69 76 3	221
CHESAPEAKE BAY N BEACH TO DRUM	07/07/17 20:31 EST	LO REEF BOOT (4	4062) [38.68, -76.3 0	Marine Thunderstorm Wind (EG 34 kt)
	07/07/17 20:31 EST		0	Source: Buoy
	2		-	 ,
A wind gust in excess of 30 knots was rep	orted at Blackwalnut Harbor.			
A cold front passed through the area. Th	ere was enough instability for som	e storms associat	ed with the front	to produce gusty winds.
TANGIER SOUND AND THE INLAND WA		RTH ISLAND COU		
TANGIER SOUND AND THE INLAND WA	TERS SURROUNDING BLOODSWO 07/08/17 17:40 EST 07/08/17 17:40 EST	RTH ISLAND COU	NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt)
	07/08/17 17:40 EST 07/08/17 17:40 EST	RTH ISLAND COU	0	
	07/08/17 17:40 EST 07/08/17 17:40 EST	RTH ISLAND COU	0	Marine Thunderstorm Wind (EG 34 kt)
A wind gust in excess of 30 knots was rep	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield.		0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO		0 0 NTY CRISFIEL	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98,
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST		0 0 INTY CRISFIEL	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO		0 0 NTY CRISFIEL	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98,
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT -75.86]	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST		0 0 INTY CRISFIEL	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield.	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield.	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield.	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79]
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WAT	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WATANGIER SOUND AND THE	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. FERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. FERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WATANGIER SOUND AND THE	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. FERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. FERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WATANGIER SOUND AND THE	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point.	RTH ISLAND COU	0 0 NTY CRISFIEL 0 0 0 NTY RACCOOL 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WATA A wind in excess of 30 knots was measure CHESAPEAKE BAY POOLES IS TO SANI	07/08/17 17:40 EST 07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point. DY PT MD COUNTY HART MILLE 07/08/17 19:13 EST 07/08/17 19:13 EST	RTH ISLAND COU	0 0 0 0 0 0 0 0 0 0 0 39.25, -76.37]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt)
A wind gust in excess of 30 knots was reported at Company of 34 knots was measured the Company of 36 knots was reported at Hamman and Gust of 36 knots was reported at Hamman and	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point. DY PT MD COUNTY HART MILLE 07/08/17 19:13 EST 07/08/17 19:13 EST	RTH ISLAND COU	0 0 0 0 0 0 0 0 0 0 0 39.25, -76.37]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt)
TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT -75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WAT A wind in excess of 30 knots was measure CHESAPEAKE BAY POOLES IS TO SANI A wind gust of 36 knots was reported at Hat An unstable atmosphere led to a few gust	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point. DY PT MD COUNTY HART MILLE 07/08/17 19:13 EST 07/08/17 19:13 EST	RTH ISLAND COU	0 0 0 0 0 0 0 0 0 0 0 39.25, -76.37]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WAT-75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WAT A wind in excess of 30 knots was measure CHESAPEAKE BAY POOLES IS TO SANI A wind gust of 36 knots was reported at Ha	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point. DY PT MD COUNTY HART MILLE 07/08/17 19:13 EST 07/08/17 19:13 EST art Miller Island. Sty thunderstorms.	RTH ISLAND COU	0 0 0 NTY CRISFIEL 0 0 0 0 39.25, -76.37]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WA' -75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WA' A wind in excess of 30 knots was measure CHESAPEAKE BAY POOLES IS TO SANI A wind gust of 36 knots was reported at Ha An unstable atmosphere led to a few gus	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST ed at Raccoon Point. DY PT MD COUNTY HART MILLE 07/08/17 19:13 EST 07/08/17 19:13 EST art Miller Island. Sty thunderstorms.	RTH ISLAND COU	0 0 0 NTY CRISFIEL 0 0 0 0 39.25, -76.37]	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt)
A wind gust in excess of 30 knots was rep TANGIER SOUND AND THE INLAND WA' -75.86] A wind gust of 34 knots was reported at Cl TANGIER SOUND AND THE INLAND WA' A wind in excess of 30 knots was measure CHESAPEAKE BAY POOLES IS TO SANI A wind gust of 36 knots was reported at Ha An unstable atmosphere led to a few gus	07/08/17 17:40 EST 07/08/17 17:40 EST orted at Crisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:55 EST 07/08/17 17:55 EST hrisfield. TERS SURROUNDING BLOODSWO 07/08/17 17:59 EST 07/08/17 17:59 EST 07/08/17 19:13 EST 07/08/17 19:13 EST art Miller Island. Sty thunderstorms.	RTH ISLAND COU	0 0 0 NTY CRISFIEL 0 0 0 0 39.25, -76.37] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy D FIRE DEPARTMENT (CRSFL) [37.98, Marine Thunderstorm Wind (MG 34 kt) Source: Mesonet N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt) Source: Buoy

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

ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/13/17 23:06 EST		0	Marine Thunderstorm Wind (MG 47 kt)
	07/14/17 00:00 EST		0	Source: Buoy
/ind gusts up to 47 knots were reported at E	Bishops Head.			
ANGIER SOUND AND THE INLAND WATE		RTH ISLAND COU		N POINT (RAC) [38.14, -75.79] Marine Thunderstorm Wind (MG 36 kt)
	07/13/17 23:29 EST 07/13/17 23:34 EST		0	Source: Buoy
			U	Source. Buoy
Vind gusts up to 36 knots was reported at R	accoon Point.			
HESAPEAKE BAY N BEACH TO DRUM P		BUOY [38.43, -76.3	-	Marine Thunderstorm Wind (MC 26 Lt)
	07/14/17 00:12 EST 07/14/17 00:12 EST		0	Marine Thunderstorm Wind (MG 36 kt) Source: Buoy
			U	Source. Buoy
wind gust of 36 knots was reported at Cove	e Point.			
n unstable atmosphere led to a few gusty	thunderstorms.			
HESAPEAKE BAY POOLES IS TO SANDY		R ISLAND (HRT)		
	07/14/17 15:08 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 15:08 EST		0	Source: Buoy
wind gust in excess of 30 knots was report	ed at Hart Miller Island.			
HESAPEAKE BAY POOLES IS TO SANDY	PT MD COUNTY TOLCHESTE	R MD (TCBM2) [3	9.32, -76.25]	
	07/14/17 15:24 EST		0	Marine Thunderstorm Wind (MG 46 kt)
wind gust in excess of 46 knots was report	07/14/17 15:24 EST ed at Tolchester Beach.		0	Source: Buoy
	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST	A COUNTRY DAY	(ALXNC) [38.83, -7	[7.07] Marine Thunderstorm Wind (MG 37 kt)
IDAL POTOMAC KEY BRIDGE TO INDIAN	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA	A COUNTRY DAY	(ALXNC) [38.83, -7	77.07]
IDAL POTOMAC KEY BRIDGE TO INDIAN	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST	A COUNTRY DAY	(ALXNC) [38.83, -7	[7.07] Marine Thunderstorm Wind (MG 37 kt)
Vind gusts of 35 to 37 knots were reported.	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST 07/14/17 15:49 EST		(ALXNC) [38.83, -7 0 0	77.07] Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet
Vind gusts of 35 to 37 knots were reported.	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAGA		(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0	77.07] Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet
Vind gusts of 35 to 37 knots were reported.	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAGA 07/14/17 15:36 EST 07/14/17 15:54 EST		(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0	77.07] Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt)
Wind gust in excess of 46 knots was reported. FIDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. FIDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported as	ed at Tolchester Beach. HD MD COUNTY ALEXANDRI. 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAG. 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National.	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0	77.07] Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt)
Vind gusts of 35 to 37 knots were reported. VIDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a	ed at Tolchester Beach. HD MD COUNTY ALEXANDRI. 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAG. 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National.	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0	77.07] Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt)
IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a	ed at Tolchester Beach. HD MD COUNTY ALEXANDRIA 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAGA 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National. HD MD COUNTY GEORGE MA	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet O3] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS
IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a	HD MD COUNTY (DCA)REAGA 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAGA 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt)
IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a IDAL POTOMAC KEY BRIDGE TO INDIAN Wind gusts in excess of 30 knots was reported.	HD MD COUNTY (DCA)REAG/ 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAG/ 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a IDAL POTOMAC KEY BRIDGE TO INDIAN Wind gusts in excess of 30 knots was reported.	HD MD COUNTY (DCA)REAG/ 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAG/ 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 35 to 37 knots were reported. IDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a IDAL POTOMAC KEY BRIDGE TO INDIAN Wind gusts in excess of 30 knots was reported.	HD MD COUNTY (DCA)REAG, 07/14/17 15:35 EST 07/14/17 15:49 EST HD MD COUNTY (DCA)REAG, 07/14/17 15:36 EST 07/14/17 15:54 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
Vind gusts of 35 to 37 knots were reported. PIDAL POTOMAC KEY BRIDGE TO INDIAN Vind gusts of 37 to 42 knots were reported a PIDAL POTOMAC KEY BRIDGE TO INDIAN A wind gusts in excess of 30 knots was reported and the company of t	HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:54 EST htt Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:40 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0 0 0 [38.83, -77.07] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 46 kt)
Vind gusts of 35 to 37 knots were reported. Vind gusts of 35 to 37 knots were reported. Vind gusts of 37 to 42 knots were reported at the company of the c	HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:39 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:40 EST 07/14/17 15:45 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0 0 [38.83, -77.07] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet 07] Marine Thunderstorm Wind (MG 46 kt) Source: Mesonet
Vind gusts of 35 to 37 knots were reported. Vind gusts of 35 to 37 knots were reported. Vind gusts of 37 to 42 knots were reported at the company of the c	HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:39 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:40 EST 07/14/17 15:45 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 0 RPORT [38.86, -77.0 0 0 (38.83, -77.07] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 46 kt) Source: Mesonet Marine Thunderstorm Wind (EG 34 kt)
Vind gusts of 35 to 37 knots were reported.	HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:39 EST at Reagan National. HD MD COUNTY GEORGE MA 07/14/17 15:39 EST 07/14/17 15:39 EST 07/14/17 15:40 EST 07/14/17 15:45 EST	AN NATIONAL AIR	(ALXNC) [38.83, -7 0 0 RPORT [38.86, -77.0 0 0 [38.83, -77.07] 0 0	Marine Thunderstorm Wind (MG 37 kt) Source: Mesonet 03] Marine Thunderstorm Wind (MG 42 kt) Source: ASOS Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet 07] Marine Thunderstorm Wind (MG 46 kt) Source: Mesonet

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

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/14/17 15:44 EST	•	0	Marine Thunderstorm Wind (MG 40 kt)
	07/14/17 15:59 EST		0	Source: Mesonet
Vind gusts of 37 to 40 knots were reported at N	lationals Park.			
IDAL POTOMAC KEY BRIDGE TO INDIAN HE)REAGAN NATION	AL AIRPORT [38.8	
	07/14/17 15:46 EST		0	Marine Thunderstorm Wind (EG 50 kt)
	07/14/17 15:46 EST		0	Source: Trained Spotter
wind gust of 50 knots was estimated due to the	understorm wind damage near	by.		
TIDAL POTOMAC KEY BRIDGE TO INDIAN HE		OMAC BUOY (440		Mr. 1/50 0410
	07/14/17 15:48 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 15:48 EST		0	Source: Buoy
A wind gust in excess of 30 knots was reported	at the Upper Potomac Buoy.			
TIDAL POTOMAC KEY BRIDGE TO INDIAN HE		SCOPAL SCHOOL		77.06] Marine Thunderstorm Wind (MG 36 kt)
	07/14/17 15:54 EST 07/14/17 15:54 EST		0	Source: Mesonet
	01/1 1 /11/13.34 E31		U	Cource. Mesonet
A wind gusts of 36 knots was reported.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD	COUNTY 1.5 E BABAR PO 07/14/17 16:20 EST	INT (BAB) [38.31,	- 77.00]	Marine Thunderstorm Wind (MC 20 kt)
	07/14/17 16:20 EST 07/14/17 16:20 EST		0	Marine Thunderstorm Wind (MG 39 kt) Source: Buoy
A wind gusts of 39 knots was reported at Pylons			-	,
CHESAPEAKE BAY SANDY PT TO N BEACH N	MD COUNTY GREENBERRY	POINT (GBY) [38	.97, -76.461	
	07/14/17 16:29 EST	. (-2.),	0	Marine Thunderstorm Wind (MG 38 kt)
	07/14/17 16:29 EST		0	Source: Buoy
A wind gust of 38 knots was reported at Greenb	erry Point.			
TIDAL POTOMAC INDIAN HD TO COBB IS MD	COUNTY WASHINGTON D	ISTRICT COLONIA	L BEACH (CLNLB	
TIDAL POTOMAC INDIAN HD TO COBB IS MD	COUNTY WASHINGTON D 07/14/17 16:29 EST	ISTRICT COLONIA	AL BEACH (CLNLB	() [38.23, -76.98] Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC INDIAN HD TO COBB IS MD		ISTRICT COLONIA	•	
	07/14/17 16:29 EST 07/14/17 16:29 EST	ISTRICT COLONIA	0	Marine Thunderstorm Wind (EG 34 kt)
Wind gusts in excess of 30 knots were reported	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS E		0 0 6, -76.45]	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
Wind gusts in excess of 30 knots were reported	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST		0 0 6, -76.45]	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH N	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS E 07/14/17 16:30 EST 07/14/17 16:30 EST		0 0 6, -76.45]	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH N	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS E 07/14/17 16:30 EST 07/14/17 16:30 EST		0 0 6, -76.45]	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH MAY WIND REPORTED A WIND GUST OF 37 knots was reported at the Ann	07/14/17 16:29 EST 07/14/17 16:29 EST . MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST impolis Buoy.	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH IN A wind gust of 37 knots was reported at the Ann	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST impolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH IN A wind gust of 37 knots was reported at the Ann	07/14/17 16:29 EST 07/14/17 16:29 EST . MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST impolis Buoy.	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH MAY WIND GUST OF 37 knots was reported at the Annother SAPEAKE BAY SANDY PT TO N BEACH MAY SANDY PT TO N BEACH MAY SANDY PT TO N BEACH MAY	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST apolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH MAY A wind gust of 37 knots was reported at the Anne CHESAPEAKE BAY SANDY PT TO N BEACH MAY SANDY PT TO N BEACH MA	07/14/17 16:29 EST 07/14/17 16:29 EST . MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST papolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST olly Point.	BUOY (44063) [39.9	0 0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH IN A wind gust of 37 knots was reported at the Ann CHESAPEAKE BAY SANDY PT TO N BEACH IN Wind gusts of 36 to 37 knots were reported at To	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST apolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST olly Point. COUNTY CUCKOLD CREE 07/14/17 16:37 EST	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH MAY WIND GUST OF THE ANNUAL POTOMAC INDIAN HD TO COBB IS MD	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST papolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST olly Point. COUNTY CUCKOLD CREE 07/14/17 16:37 EST 07/14/17 16:42 EST	BUOY (44063) [39.9	0 0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH MAY WIND GUST OF THE ANNUAL POTOMAC INDIAN HD TO COBB IS MD	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST papolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST olly Point. COUNTY CUCKOLD CREE 07/14/17 16:37 EST 07/14/17 16:42 EST	BUOY (44063) [39.9	0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt)
Wind gusts in excess of 30 knots were reported CHESAPEAKE BAY SANDY PT TO N BEACH M A wind gust of 37 knots was reported at the Ann CHESAPEAKE BAY SANDY PT TO N BEACH M Wind gusts of 36 to 37 knots were reported at To TIDAL POTOMAC INDIAN HD TO COBB IS MD Wind gusts of 36 to 39 knots were reported at C	07/14/17 16:29 EST 07/14/17 16:29 EST MD COUNTY ANNAPOLIS B 07/14/17 16:30 EST 07/14/17 16:30 EST apolis Buoy. MD COUNTY TOLLY POINT 07/14/17 16:31 EST 07/14/17 16:36 EST olly Point. COUNTY CUCKOLD CREE 07/14/17 16:37 EST 07/14/17 16:42 EST	SUOY (44063) [39.9 (TOL) [38.94, -76.4	0 0 0 6, -76.45] 0 0	Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt) Source: Buoy Marine Thunderstorm Wind (MG 37 kt)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Vind gusts of 36 to 40 knots were reported	ed at Monroe Creek.			
HESAPEAKE BAY POOLES IS TO SAN	DY PT MD COUNTY PATAPSCO I	BUOY (44043) [39.	15, -76.39]	
	07/14/17 16:40 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/14/17 16:40 EST		0	Source: Buoy
wind gust of 37 knots was reported.				
CHESAPEAKE BAY SANDY PT TO N BE	ACH MD COUNTY ANNAPOLIS E	BUOY (44063) [39.9	06, -76.45]	
	07/14/17 16:40 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 16:40 EST		0	Source: Buoy
Vind gusts in excess of 30 knots were rep	ported at the Annapolis Buoy.			
IDAL POTOMAC INDIAN HD TO COBB	IS MD COUNTY MONROE CREEK	K (MON) [38.23, -7	6.95]	
	07/14/17 16:48 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/14/17 17:13 EST		0	Source: Buoy
Vind gusts up to 36 knots were reported	at Monroe Creek.			
IDAL POTOMAC INDIAN HD TO COBB	IS MD COUNTY POTOMAC LIGH	T 33 (LT3) [38.34,	76.99]	
	07/14/17 16:48 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/14/17 16:58 EST		0	Source: Buoy
Vind gusts up to 35 knots were reported	at Potomac Light.			
IDAL POTOMAC COBB IS MD TO SMIT	· · · · · · · · · · · · · · · · · · ·	(COB) [38.24, -76.8	-	
	07/14/17 16:49 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/14/17 17:34 EST		0	Source: Buoy
Vind gusts up to 35 knots were reported	at Cobb Point.			
TIDAL POTOMAC INDIAN HD TO COBB		OINT (BAB) [38.31,		
	07/14/17 16:55 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 17:05 EST		0	Source: Buoy
Vind gusts in excess of 30 knots were rep	ported at Pylons.			
CHESAPEAKE BAY SANDY PT TO N BE	ACH MD COUNTY THOMAS POIN	NT (TPLM2) [38.90	, -76.44]	
	07/14/17 17:00 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	07/14/17 17:00 EST		0	Source: Buoy
A wind gust of 41 knots was measured at	Thomas Point.			
CHOPTANK RIVER TO CAMBRIDGE MD	AND THE LITTLE CHOPTANK RIVE	R COUNTY BL	ACKWALNUT HAR	RBOR (BWH) [38.68, -76.33]
	07/14/17 17:01 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 17:01 EST		0	Source: Buoy
Vind gusts in excess of 30 knots were re	ported.			
TIDAL POTOMAC INDIAN HD TO COBB	IS MD COUNTY BABAR POINT (6	BAB) [38.3177.03	<u> </u>	
	07/14/17 17:05 EST	, ,	0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 17:05 EST		0	Source: Buoy
Nind gusts in excess of 30 knots were re	ported at Baber Point.			
TIDAL POTOMAC INDIAN HD TO COBB	IS MD COUNTY CUCKOLD CREE	EK (CCK) [38.317	6.931	
	07/14/17 17:12 EST	(= = : ., [00:0 :, = /	0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 17:12 EST		0	Source: Buoy
	· · · · · · · · · · · · · · · · · · ·		-	·- ·- ·

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Wind gusts in excess of 30 knots were reported at Cuckold Creek.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY N BEACH TO DRUM P	T MD COUNTY 2.6 S MID BAY E	BUOY [38.43, -76.3	9]	
	07/14/17 17:36 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/14/17 17:48 EST		0	Source: Buoy
Wind gusts up to 42 knots were measured 0	Cove Point.			
CHOPTANK RIVER TO CAMBRIDGE MD A	ND THE LITTLE CHOPTANK RIVE 07/14/17 17:40 EST	R COUNTY 6.6	WSW HORN POIN	IT LAB (HPLWS) [38.55, -76.24] Marine Thunderstorm Wind (EG 50 kt)
	07/14/17 17:40 EST		0	Source: Unknown
A wind gust of 50 knots was estimated base	d on thunderstorm wind damage ne	earby.		
TIDAL POTOMAC COBB IS MD TO SMITH	PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76	5.53]	
	07/14/17 17:42 EST	,	0	Marine Thunderstorm Wind (MG 44 kt)
	07/14/17 18:00 EST		0	Source: Buoy
Wind gusts of 34 to 44 knots were reported	at Piney Point.			
CHESAPEAKE BAY DRUM PT TO SMITH P	T VA COUNTY PATUXENT RIVE	ER ASOS (KNAK)	38.29, -76.41]	
	07/14/17 17:43 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/14/17 17:47 EST		0	Source: Buoy
Wind gusts of 37 to 42 knots were reported	at Patuxent River (KNHK).			
TIDAL DOTOMAS CODD IS MD TO SMITH	PT VA COUNTY LEWISETTA (L'	WS) [38.00, -76.47]		
LIDAL POTOMAC CORR IS MD TO SMITH	•	, . ,		
	07/14/17 17:54 EST 07/14/17 18:24 EST	, , , , , , , , , , , , , , , , , , ,	0	Marine Thunderstorm Wind (MG 42 kt) Source: Buoy
Wind gusts up to 42 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta.		0	
Wind gusts up to 42 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI		0 - 76.47]	Source: Buoy
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST		- 76.47]	Source: Buoy Marine Thunderstorm Wind (MG 42 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K	D (LWTV2) [38.00,	- 76.47] 0 0	Source: Buoy Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST	D (LWTV2) [38.00,	0 - 76.47] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST	D (LWTV2) [38.00,	- 76.47] 0 0	Source: Buoy Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 - 76.47] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 - 76.47] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes.	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St.	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes. PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes. PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST 07/14/17 18:55 EST PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST Point Lookout. ERS SURROUNDING BLOODSWO	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0 -76.32] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26,
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes. PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST Point Lookout. ERS SURROUNDING BLOODSWO 07/14/17 18:16 EST	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0 76.32] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26, Marine Thunderstorm Wind (MG 38 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST 07/14/17 18:55 EST PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST Point Lookout. ERS SURROUNDING BLOODSWO	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0 -76.32] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26,
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at TANGIER SOUND AND THE INLAND WATE -76.18]	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST 07/14/17 18:25 EST POINT LOOKO 07/14/17 18:25 EST POINT LOOKOUT. POINT LOOKOUT.	D (LWTV2) [38.00, NUI) [38.13, -76.42	0 -76.47] 0 0 0 76.32] 0 0	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26, Marine Thunderstorm Wind (MG 38 kt)
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at TANGIER SOUND AND THE INLAND WATE -76.18] Wind gusts up to 38 knots were reported at	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes. PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST Point Lookout. ERS SURROUNDING BLOODSWO 07/14/17 18:16 EST 07/14/17 18:26 EST Hooper Island. T MD COUNTY GOOSES REEF	D (LWTV2) [38.00, NUI) [38.13, -76.42 UT (PTL) [38.04, -7	0 -76.47] 0 0 0 76.32] 0 0 NTY 0.2 SSE LO	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26, Marine Thunderstorm Wind (MG 38 kt) Source: Buoy
Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 42 knots were reported at TIDAL POTOMAC COBB IS MD TO SMITH A wind gusts of 38 knots was reported at St. TIDAL POTOMAC COBB IS MD TO SMITH Wind gusts up to 49 knots were reported at TANGIER SOUND AND THE INLAND WATE -76.18]	07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY LEWISETTA MI 07/14/17 17:54 EST 07/14/17 18:24 EST Lewisetta. PT VA COUNTY ST INIGOES (K 07/14/17 17:55 EST 07/14/17 17:55 EST . Inigoes. PT VA COUNTY POINT LOOKO 07/14/17 18:00 EST 07/14/17 18:25 EST Point Lookout. ERS SURROUNDING BLOODSWO 07/14/17 18:16 EST 07/14/17 18:26 EST Hooper Island.	D (LWTV2) [38.00, NUI) [38.13, -76.42 UT (PTL) [38.04, -7	76.47] 0 0 0 76.32] 0 0 NTY 0.2 SSE LO	Marine Thunderstorm Wind (MG 42 kt) Source: Mesonet Marine Thunderstorm Wind (MG 38 kt) Source: AWOS Marine Thunderstorm Wind (MG 49 kt) Source: Buoy OWER HOOPERS ISLAND (HPR) [38.26, Marine Thunderstorm Wind (MG 38 kt)

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A wind gust of 37 knots was reported at Gooses Reef.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TANGIER SOUND AND THE INLAND WATER	S SURROUNDING BLOODSWOF	RTH ISLAND COU	NTY RACCOOM	N POINT (RAC) [38.14, -75.79]
	07/14/17 18:29 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	07/14/17 18:29 EST		0	Source: Buoy
A wind gust of 34 knots was reported at Racco	oon Point.			
TANGIER SOUND AND THE INLAND WATER		RTH ISLAND COU		
	07/14/17 18:30 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/14/17 18:30 EST		0	Source: Buoy
A wind gusts in excess of 30 knots was report	ed at Bishops Head.			
TANGIER SOUND AND THE INLAND WATER		RTH ISLAND COU		· /
	07/14/17 18:39 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/14/17 18:54 EST		0	Source: Buoy
Wind gusts up to 42 knots were reported at Ra	accoon Point.			
TANGIER SOUND AND THE INLAND WATER	S SURROUNDING BLOODSWOF	RTH ISLAND COU	NTY CRISFIELI	D CG (CRS) [37.97, -75.88]
	07/14/17 18:41 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	07/14/17 18:46 EST		0	Source: Buoy
Wind gusts up to 41 knots were reported at Ci	risfield.			
enough shear to combine with an unstable a	atmosphare for quety thundersto	rms to develop.		
	UNTY 4.8 NE US-50 (MD040) [
	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST		0	Waterspout
CHESTER RIVER TO QUEENSTOWN MD CO	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST		0	Waterspout Source: Coast Guard
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50.	39.02, -76.19]	0	·
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak	39.02, -76.19] boundary nearby	0	Source: Coast Guard
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak DUNTY SUSQUEHANNA RIVER 07/17/17 15:20 EST	39.02, -76.19] boundary nearby	0	Source: Coast Guard Marine Thunderstorm Wind (MG 35 kt)
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak DUNTY SUSQUEHANNA RIVER 07/17/17 15:20 EST 07/17/17 15:30 EST	39.02, -76.19] boundary nearby	0	Source: Coast Guard
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak in the second of the seco	39.02, -76.19] boundary nearby	0	Source: Coast Guard Marine Thunderstorm Wind (MG 35 kt)
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak (07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms.	39.02, -76.19] boundary nearby R BUOY (44057) [0 	Source: Coast Guard Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak (07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms.	39.02, -76.19] boundary nearby R BUOY (44057) [0 	Source: Coast Guard Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak (07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms.	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt)
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak of the state of the north of Route 50. UNTY SUSQUEHANNA RIVER OF 17/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. If VA COUNTY POTOMAC POIL 07/20/17 15:40 EST 07/20/17 15:40 EST	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03.	Source: Coast Guard Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 0UNTY SUSQUEHANNA RIVER 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. TVA COUNTY POTOMAC POIR 07/20/17 15:40 EST 07/20/17 15:40 EST	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03.	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt)
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH PT Wind gusts in excess of 30 knots were reported An unstable atmosphere led to an isolated t	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 0UNTY SUSQUEHANNA RIVER 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. TVA COUNTY POTOMAC POIR 07/20/17 15:40 EST 07/20/17 15:40 EST	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03.	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt)
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P Wind gusts in excess of 30 knots were reported. An unstable atmosphere led to an isolated t	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 00/00/00/00/00/00/00/00/00/00/00/00/00/	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P Wind gusts in excess of 30 knots were reported. An unstable atmosphere led to an isolated t	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 0UNTY SUSQUEHANNA RIVER 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. If VA COUNTY POTOMAC POID 07/20/17 15:40 EST 07/20/17 15:40 EST ed at Point Lookout. thunderstorm with gusty winds. If DMD COUNTY NATIONALS R 07/22/17 13:34 EST	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P Wind gusts in excess of 30 knots were reported. An unstable atmosphere led to an isolated t	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 00/00/00/00/00/00/00/00/00/00/00/00/00/	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH PT Wind gusts in excess of 30 knots were reported	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 00/00/17 SUSQUEHANNA RIVER 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. If VA COUNTY POTOMAC POIN 07/20/17 15:40 EST 07/20/17 15:40 EST ed at Point Lookout. hunderstorm with gusty winds. ID MD COUNTY NATIONALS F 07/22/17 13:34 EST 07/22/17 13:39 EST	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 OY (44042) [38.03] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P Wind gusts in excess of 30 knots were reported An unstable atmosphere led to an isolated to TIDAL POTOMAC KEY BRIDGE TO INDIAN H	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. I VA COUNTY POTOMAC POII 07/20/17 15:40 EST 07/20/17 15:40 EST ed at Point Lookout. hunderstorm with gusty winds. ID MD COUNTY NATIONALS F 07/22/17 13:34 EST 07/22/17 13:39 EST Nationals Park.	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 0 OY (44042) [38.03 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt) Source: Mesonet
CHESTER RIVER TO QUEENSTOWN MD CO A water spout was located near the Chester R An isolated water spout occurred due to an CHESAPEAKE BAY N OF POOLES IS MD CO Wind gusts up to 35 knots were reported at th An unstable atmosphere led to gusty winds TIDAL POTOMAC COBB IS MD TO SMITH P Wind gusts in excess of 30 knots were reported An unstable atmosphere led to an isolated t TIDAL POTOMAC KEY BRIDGE TO INDIAN H Wind gusts up to 36 knots were measured at I	UNTY 4.8 NE US-50 (MD040) [07/15/17 10:49 EST 07/15/17 10:49 EST iver to the north of Route 50. unstable atmosphere and weak 07/17/17 15:20 EST 07/17/17 15:30 EST e Susquehanna Buoy. in an isolated thunderstorms. I VA COUNTY POTOMAC POII 07/20/17 15:40 EST 07/20/17 15:40 EST ed at Point Lookout. thunderstorm with gusty winds. ID MD COUNTY NATIONALS F 07/22/17 13:34 EST 07/22/17 13:39 EST Nationals Park.	39.02, -76.19] boundary nearby R BUOY (44057) [0 39.54, -76.07] 0 0 0 OY (44042) [38.03. 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy , -76.34] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 36 kt) Source: Mesonet

Wind gusts of 36 to 42 knots were reported at Reagan National.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC KEY BRIDGE TO INDIAN		N DC (WASD2) [3	•	Maria Thursdaystaw Ward (MO 07 H)
	07/22/17 13:36 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/22/17 13:42 EST		0	Source: Mesonet
Vind gusts up to 37 knots were reported.				
HESAPEAKE BAY SANDY PT TO N BEAC		(HRB) [38.73, -76	-	
	07/22/17 14:03 EST		0	Marine Thunderstorm Wind (MG 44 kt)
	07/22/17 14:18 EST		0	Source: Buoy
Vind gusts up to 44 knots were reported at F	terring Bay.			
HESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY GREENBERRY 07/22/17 14:09 EST	POINT (GBY) [38	6. 97 , - 76.46]	Marine Thunderstorm Wind (MG 44 kt)
	07/22/17 14:14 EST		0	Source: Buoy
Nind quete up to 44 knote were reported at (v	Courtee. Buoy
Vind gusts up to 44 knots were reported at G	Sistemberry i Offit.			
CHESAPEAKE BAY SANDY PT TO N BEAC		(TOL) [38.94, -76.4	-	
	07/22/17 14:11 EST		0	Marine Thunderstorm Wind (MG 40 kt)
	07/22/17 14:16 EST		0	Source: Buoy
A wind gust of 40 knots was reported at Tolly	Point.			
CHESAPEAKE BAY SANDY PT TO N BEAC		(KNT) [38.92, -76.		
	07/22/17 14:15 EST		0	Marine Thunderstorm Wind (MG 43 kt)
	07/22/17 14:20 EST		0	Source: Buoy
Wind gusts of 37 to 43 knots were reported a	t Kent Island.			
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY ANNAPOLIS B	UOY (44063) [39.9	96, -76.45]	
	07/22/17 14:20 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/22/17 14:20 EST		0	Source: Buoy
A wind gust of 37 knots was reported at the A	Annapolis Buoy.			
	H MD COUNTY (KW29)BAY BF	RIDGE AIRPORT [38.98, -76.33]	
	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST	RIDGE AIRPORT [0	Marine Thunderstorm Wind (MG 35 kt)
	H MD COUNTY (KW29)BAY BF	RIDGE AIRPORT [38.98, -76.33] 0 0	Marine Thunderstorm Wind (MG 35 kt) Source: AWOS
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST	RIDGE AIRPORT [0	
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge.		0	Source: AWOS
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge.		0	Source: AWOS
CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge.		0 0 ACKWALNUT HAR	Source: AWOS BOR (BWH) [38.68, -76.33]
CHESAPEAKE BAY SANDY PT TO N BEACH	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST		0 0 ACKWALNUT HAR 0	Source: AWOS BOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt)
CHESAPEAKE BAY SANDY PT TO N BEACH A wind gust of 35 knots was reported at the ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS up to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots WERE TO CAMBRIDGE MD AND WIND GUSTS UP TO CAMBRIDGE MD AND WIND	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor.	R COUNTY BL	0 0 ACKWALNUT HAR 0 0	Source: AWOS BOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt)
CHESAPEAKE BAY SANDY PT TO N BEACH A wind gust of 35 knots was reported at the ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS up to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots were reported at ECHOPTANK RIVER TO CAMBRIDGE MD AND WIND GUSTS UP to 40 knots WERE TO CAMBRIDGE MD AND WIND GUSTS UP TO CAMBRIDGE MD AND WIND	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor.	R COUNTY BL	0 0 ACKWALNUT HAR 0 0	Source: AWOS BOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt)
CHESAPEAKE BAY SANDY PT TO N BEAC A wind gust of 35 knots was reported at the E CHOPTANK RIVER TO CAMBRIDGE MD AN Vind gusts up to 40 knots were reported at E	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor.	R COUNTY BL	0 0 ACKWALNUT HAR 0 0 0	Source: AWOS RBOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEACH A wind gust of 35 knots was reported at the ECHOPTANK RIVER TO CAMBRIDGE MD AN Wind gusts up to 40 knots were reported at ECHESAPEAKE BAY N BEACH TO DRUM PT	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor. T MD COUNTY GOOSES REEF 07/22/17 14:30 EST 07/22/17 14:40 EST	R COUNTY BL	0 0 0 ACKWALNUT HAR 0 0 0	Source: AWOS RBOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy Marine Thunderstorm Wind (MG 43 kt)
CHESAPEAKE BAY SANDY PT TO N BEACH A wind gust of 35 knots was reported at the ECHOPTANK RIVER TO CAMBRIDGE MD AN Wind gusts up to 40 knots were reported at ECHESAPEAKE BAY N BEACH TO DRUM PT Wind gusts of 37 to 43 knots were reported a	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor. FMD COUNTY GOOSES REEF 07/22/17 14:30 EST 07/22/17 14:40 EST It Gooses Reef.	R COUNTY BL/	0 0 0 ACKWALNUT HAR 0 0 0 3.56, -76.41] 0	Source: AWOS RBOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy Marine Thunderstorm Wind (MG 43 kt)
CHESAPEAKE BAY SANDY PT TO N BEACH A wind gust of 35 knots was reported at the ECHOPTANK RIVER TO CAMBRIDGE MD AN Wind gusts up to 40 knots were reported at ECHESAPEAKE BAY N BEACH TO DRUM PT Wind gusts of 37 to 43 knots were reported a	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor. FMD COUNTY GOOSES REEF 07/22/17 14:30 EST 07/22/17 14:40 EST It Gooses Reef.	R COUNTY BL/	0 0 0 ACKWALNUT HAR 0 0 0 3.56, -76.41] 0	Source: AWOS RBOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy Marine Thunderstorm Wind (MG 43 kt)
A wind gust of 37 knots was reported at the A CHESAPEAKE BAY SANDY PT TO N BEAC A wind gust of 35 knots was reported at the E CHOPTANK RIVER TO CAMBRIDGE MD AN Wind gusts up to 40 knots were reported at E CHESAPEAKE BAY N BEACH TO DRUM PT Wind gusts of 37 to 43 knots were reported a CHESAPEAKE BAY SANDY PT TO N BEAC	H MD COUNTY (KW29)BAY BF 07/22/17 14:25 EST 07/22/17 14:25 EST Bay Bridge. ID THE LITTLE CHOPTANK RIVE 07/22/17 14:26 EST 07/22/17 14:36 EST Black Walnut Harbor. TMD COUNTY GOOSES REEF 07/22/17 14:30 EST 07/22/17 14:40 EST at Gooses Reef. H MD COUNTY THOMAS POIN	R COUNTY BL/	0 0 0 ACKWALNUT HAR 0 0 0 3.56, -76.41] 0 0	Source: AWOS BOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 40 kt) Source: Buoy Marine Thunderstorm Wind (MG 43 kt) Source: Buoy

TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- LOWER HOOPERS ISLAND (HPR) [38.26, -76.18]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/22/17 15:19 EST	-	0	Marine Thunderstorm Wind (EG 34 kt)
	07/22/17 15:19 EST		0	Source: Buoy
Nind gusts in excess of 30 knots were reported	at Hooper Island.			
CHESAPEAKE BAY N BEACH TO DRUM PT M		HESAPEAKE BEA	·	
	07/22/17 17:40 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	07/22/17 17:40 EST		0	Source: Mesonet
A wind gust of 37 knots was reported.				
CHESAPEAKE BAY SANDY PT TO N BEACH N		Y (HRB) [38.73, -76	=	Marine Thursdorstorm Wind (MC 25 Lt)
	07/22/17 17:48 EST 07/22/17 17:48 EST		0	Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A wind gust of 35 knots was reported at Herring			v	course. Dusy
A wind gust of 35 knots was reported at Herring				
CHESAPEAKE BAY N BEACH TO DRUM PT MI	D COUNTY GOOSES REEF 07/22/17 17:50 EST	F BUOY (44062) [38	3.56 , -76.41] 0	Marine Thunderstorm Wind (MG 35 kt)
	07/22/17 17:50 EST		0	Source: Buoy
Wind gusts up to 35 knots were reported at Goo			-	- /
TIDAL POTOMAC COBB IS MD TO SMITH PT \	/A COUNTY COBB POINT (07/22/17 17:54 EST	(COB) [38.24, -76.8	3] 0	Marine Thunderstorm Wind (MG 34 kt)
	07/22/17 18:09 EST		0	Source: Buoy
				•
Wind gusts up to 34 knots were reported at Cob	b Point.			
CHOPTANK RIVER TO CAMBRIDGE MD AND		ER COUNTY BLA		
	07/22/17 17:56 EST 07/22/17 17:56 EST		0	Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
	07722717 17.30 L31		Ü	Source. Buoy
A wind gusts in excess of 30 knots was reported	l at Black Walnut Harbor.			
CHESAPEAKE BAY N BEACH TO DRUM PT M		BUOY [38.43, -76.3	-	
	07/22/17 18:00 EST		0	Marine Thunderstorm Wind (MG 46 kt)
	07/22/17 18:18 EST		0	Source: Buoy
Wind gusts of 34 to 46 knots were reported at C	ove Point.			
CHESAPEAKE BAY SANDY PT TO N BEACH N		NT (TPLM2) [38.90,	=	
	07/22/17 18:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/22/17 18:00 EST		0	Source: Buoy
A wind gusts in excess of 30 knots was reported	l at Thomas Point Lighthouse.			
CHESAPEAKE BAY DRUM PT TO SMITH PT V		ER ASOS (KNAK)		
	07/22/17 18:06 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/22/17 18:06 EST		0	Source: AWOS
A wind gusts in excess of 30 knots was reported	I at Patuxent River (KNHK).			
TANGIER SOUND AND THE INLAND WATERS		ORTH ISLAND COU		
	07/22/17 19:28 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/22/17 19:28 EST		0	Source: Buoy
A wind gusts in excess of 30 knots was reported	at Crisfield.			
CHESAPEAKE BAY N BEACH TO DRUM PT MI	D COUNTY GOOSES REEF	F BUOY (44062) [38	3.56, -76.41]	
	07/22/17 21:40 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/22/17 21:40 EST		(1)	Course: Puey

07/22/17 21:40 EST

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Source: Buoy

0

07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield.	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
0772217 21:42 EST 0 Marine Thunderstorm Wind (MG 34 ki) 0772217 21:42 EST 0 Source: Buoy Avaid guist of 34 knots was reported at Cove Point. IIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — COBB POINT (COB) (38.24, -76.83) OX2217 22:90 EST 0 Source: Buoy Wind guist of 40 to 42 knots were reported at Cobb Point. IIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — PINEY POINT (PPTM2) [38.13, -76.83] OX2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 42 kin) 07/2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:42 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:52 EST 0 Source: AWOS TO COUNTY — PATULENT RIVER ASOS (KNAK) [38.28, -76.41] OX Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:52 EST 0 Source: AWOS TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — EXMISETTA MD (LWTV2) [38.99, -76.47] OX Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:54 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:54 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:54 EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kit) 07/2217 22:54 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 39 kit) 07/2217 22:54 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 39 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 39 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderstorm Wind (MG 40 kit) 07/2217 23:30 EST 0 Source: Buoy Marine Thunderst	A wind gust in excess of 30 knots	was reported at Gooses Reef.			
A wind guist of 34 knots was reported at Cove Point. FIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.83] 07/22/17 22/34 [EST 0 Marine Thunderstorm Wind (MG 42 kt) Source: Buoy Wind guists of 40 to 42 knots were reported at Cobb Point. FIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.83] 07/22/17 22/32 [EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/32 [EST 0 Source: Buoy A wind guist in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22/32 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/32 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/32 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/32 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/34 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/34 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/34 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/34 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22/34 [EST 0 Source: Buoy Marine Thunderstorm Wind (EG 34 kt) O7/22/17 23/34 [EST 0 Source: Buoy Mind guist in excess of 30 knots was reported at Point Lookout Buoy (44042) [38.93, -76.34] Mind guists up to 30 knots were reported. FIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.94, -76.32] 07/22/17 23/34 [EST 0 Source: Buoy Mind guists up to 30 knots were reported at Point Lookout SMITH ORD (WINDERSTORM Wind (MG 40 kt) O7/22/17 23/34 [EST 0 Source: Buoy Mind guists up to 40 knots were reported at Point Lookout SMITH ORD (WINDERSTORM Wind (MG 40 kt) O7/22/17 23/34 [EST 0 Source: Buoy Mind guists up to 40 knots were reported at Crisfield. CANNOG guists up to 40 knots were reported at Profit Lookout SMITH ORD SMITH PT VA COUNTY PENTIL CORNOUTY CRISFIELD CG (CRS) [37.97, -75.88] Marine Thunderstorm	CHESAPEAKE BAY N BEACH TO	D DRUM PT MD COUNTY 2.6 S MID BAY	BUOY [38.43, -76.3	39]	
A wind gust of 34 knots was reported at Cove Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — COBB POINT (COB) [38.24, -76.83] 07/22/17 22/24 EST 0 Source: Buoy Millind gusts of 40 to 42 knots were reported at COVED Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — PINEY POINT (PPTM2) [38.13, -76.63] 07/22/17 22/24 EST 0 Marine Thunderstorm Wind (EG 34 kt) Source: Buoy A wind gust in excess of 30 knots was reported at Prinzer River (RVHH). CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY — PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22/52 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Patusent River (RVHH). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22/52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patusent River (RVHH). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22/54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POTOMAC POINT LOOKOUT BUOY (44042) [38.33, -76.34] 07/22/17 22/54 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 22/54 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POINT LOOKOUT FOIL) [38.64, -76.32] 07/22/17 23/30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POINT LOOKOUT (PTL) [38.64, -76.32] 07/22/17 23/30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY — CRISFIELD CG (CRS) [37.87, -75.88] 07/22/17 23/30 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crafield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY —		07/22/17 21:42 EST		0	Marine Thunderstorm Wind (MG 34 kt)
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY COBB POINT (COB) [38.24, -76.85] 07/22/17 22/19 [EST] 0 Source: Bury Marine Thunderstorm Wind (MG 42 kt) 07/22/17 22/24 EST 0 Source: Bury Marine Thunderstorm Wind (MG 42 kt) 07/22/17 22/24 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/24 EST 0 Source: Bury A wind gust in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22/25 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/25 EST 0 Source: Bury Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/25 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/25 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/25 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/25 EST 0 Source: AW/OS A wind gust in excess of 30 knots was reported at Patuxent River (RMHO. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22/34 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22/34 EST 0 Source: Bury Mind gust in excess of 30 knots was reported Lewisetta. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23/30 EST 0 Source: Bury Mind gusts up to 39 knots were reported. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23/30 EST 0 Source: Bury Mind gusts up to 40 knots were reported at Point Lookout. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23/30 EST 0 Source: Bury Mind gusts up to 40 knots were reported at Point Lookout. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23/30 EST 0 Source: Bury Marine Thunderstorm Wind (EG 34 kt) 07/22/17 23/30 EST 0 Source: Bury A wind gust in excess of 30 knots was reported at Crisfield. IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT WIND COUNTY CRISFIELD FIRE DEPAR		07/22/17 21:42 EST		0	Source: Buoy
### OTTZ2/17 22:4 EST 0 Marine Thunderstorm Wind (MG 42 kt) OTTZ2/17 22:4 EST 0 Source: Buoy ### Wind gusts of 40 to 42 knots were reported at Cobb Point. ### TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -78.53] ### OTTZ2/17 22:42 EST 0 Marine Thunderstorm Wind (EG 34 kt) OTTZ2/17 22:42 EST 0 Source: Buoy ### A wind gust in excess of 30 knots was reported at Piney Point. ### POTOMAC COBB IS MD TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] ### OTTZ2/17 22:52 EST 0 Marine Thunderstorm Wind (EG 34 kt) OTTZ2/17 22:52 EST 0 Source: AWOS ### A wind gust in excess of 30 knots was reported at Patuxent River (kNHK). ### IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] ### OTTZ2/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) OTTZ2/17 22:54 EST 0 Source: Buoy ### IDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] ### OTTZ2/17 23:40 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 39 kt) OTTZ2/17 23:40 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 39 kt) OTTZ2/17 23:40 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### Marine Thunderstorm Wind (MG 40 kt) OTTZ2/17 23:30 EST 0 Source: Buoy ### M	A wind gust of 34 knots was repor	ted at Cove Point.			
Wind gusts of 40 to 42 knots were reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 0772/17 22.42 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0772/17 22.42 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Priney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 0772/17 22.52 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0772/17 22.52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 0772/17 22.54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported to Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 0772/17 22.54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 0772/17 23.40 EST 0 Marine Thunderstorm Wind (MG 39 kt) 0772/17 23.40 EST 0 Marine Thunderstorm Wind (MG 40 kt) Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 0772/17 23.40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 0772/17 23.30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 0772/17 0.000 EST 0 Marine Thunderstorm Wind (EG 34 kt) CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	TIDAL POTOMAC COBB IS MD T	O SMITH PT VA COUNTY COBB POINT ((COB) [38.24, -76.8	33]	
Wind gusts of 40 to 42 knots were reported at Cobb Point. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07722/17 22-42 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07722/17 22-52 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07722/17 22-52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07722/17 22-54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07722/17 22-54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07722/17 23-30 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. Wind gusts up to 39 knots were reported. Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07722/17 23-30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07722/17 23-30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07723/17 00:00 EST 0 OX SOURCE: Buoy CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -75.54]		07/22/17 22:19 EST		0	Marine Thunderstorm Wind (MG 42 kt)
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY PINEY POINT (PPTM2) [38.13, -76.53] 07/22/17 22-42 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22-52 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22-52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22-54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (440-42) [38.03, -76.34] 07/22/17 23-50 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (440-42) [38.03, -76.34] 07/22/17 23-30 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23-30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout: TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23-30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout: TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD C (CRS) [37.97, -75.88] 07/22/17 23-55 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 23-55 EST 0 Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD C (CRS) [37.97, -75.88] 07/23/17 00.00 EST 0 Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00.00 EST 0 Marine Thunderstorm Wind (EG 34 kt) Source: Mesonet		07/22/17 22:24 EST		0	Source: Buoy
O7:22/17 22:42 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7:22/17 22:42 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38:29, -76.41] O7:22/17 22:52 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7:22/17 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38:00, -76.47] O7:22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38:03, -76.34] O7:22/17 23:0 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38:03, -76.34] O7:22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38:04, -76.32] O7:22/17 23:30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38:04, -76.32] O7:22/17 23:30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37:97, -76.85] O7:22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7:23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7:23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7:23/17 00:00 EST 0 Source: Buoy CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38:73, -76.54]	Wind gusts of 40 to 42 knots were	e reported at Cobb Point.			
A wind gust in excess of 30 knots was reported at Piney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY — PATUXENT RIVER ASOS (KNAK) [38, 29, 76.41] 07:2217 22:52 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2217 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KN+K). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 07:2217 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2217 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07:2217 23:40 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07:2217 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POINT LOOKOUT (PTL) [38.04, -76.32] 07:2217 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07:2217 23:30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY — CRISFIELD CG (CRS) [37.97, -75.88] 07:2217 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2217 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2217 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2217 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07:2317 00:03 EST 0 Source: Buoy	TIDAL POTOMAC COBB IS MD T	O SMITH PT VA COUNTY PINEY POINT ((PPTM2) [38.13, -7	6.53]	
A wind gust in excess of 30 knots was reported at Priney Point. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38,29, -76.41] 07/22/17 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:30 EST 0 Source: Buoy Wind gusts up to 39 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:30 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 20:03 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]			, <u>-</u> ,	-	Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY PATUXENT RIVER ASOS (KNAK) [38.29, -76.41] 07/22/17 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:10 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 20:35 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.64]		07/22/17 22:42 EST		0	Source: Buoy
O7/22/17 22:52 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:53 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	A wind gust in excess of 30 knots	was reported at Piney Point.			
O7/22/17 22:52 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22:52 EST 0 Source: AWOS A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:53 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	CHESAPEAKE BAY DRUM PT TO	O SMITH PT VA COUNTY PATUXENT RIV	ER ASOS (KNAK)	[38.29, -76.41]	
A wind gust in excess of 30 knots was reported at Patuxent River (KNHK). TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 00:03 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, 75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]			(Marine Thunderstorm Wind (EG 34 kt)
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — LEWISETTA MD (LWTV2) [38.00, -76.47] 07/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:40 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY — POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY — CRISFIELD CG (CR) [37.97, -75.88] 07/22/17 20:33 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY — CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY — HERRING BAY (HRB) [38.73, -76.54]		07/22/17 22:52 EST		0	
O7/22/17 22:54 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/22/17 22:54 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] O7/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) O7/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] O7/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) O7/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CR9) [37.97, -75.88] O7/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] O7/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) O7/23/17 00:00 EST 0 Source: Marine Thunderstorm Wind (EG 34 kt) O7/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	A wind gust in excess of 30 knots	was reported at Patuxent River (KNHK).			
A wind gust in excess of 30 knots was reported Lewisetta. ### TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] ### O7/22/17 23:10 EST	TIDAL POTOMAC COBB IS MD T		D (LWTV2) [38.00,	-	Marine Thunderstorm Wind (EG 34 kt)
A wind gust in excess of 30 knots was reported Lewisetta. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POTOMAC POINT LOOKOUT BUOY (44042) [38.03, -76.34] 07/22/17 23:40 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]					
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07/22/17 23:10 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Marine Thunderstorm Wind (MG 39 kt) 07/22/17 23:40 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	A wind gust in excess of 30 knots	was reported Lewisetta.			
Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	TIDAL POTOMAC COBB IS MD T	O SMITH PT VA COUNTY POTOMAC PO	INT LOOKOUT BU	JOY (44042) [38.03	, -76.34]
Wind gusts up to 39 knots were reported. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY POINT LOOKOUT (PTL) [38.04, -76.32] 07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		***=****		0	Marine Thunderstorm Wind (MG 39 kt)
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07/22/17 23:30 EST 0 Marine Thunderstorm Wind (MG 40 kt) 07/22/17 23:40 EST 0 Source: Buoy Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	Wind gusts up to 39 knots were re	eported.			
Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	TIDAL POTOMAC COBB IS MD T	O SMITH PT VA COUNTY POINT LOOKO	OUT (PTL) [38.04, -	76.32]	
Wind gusts up to 40 knots were reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/22/17 23:30 EST	· -	0	Marine Thunderstorm Wind (MG 40 kt)
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD CG (CRS) [37.97, -75.88] 07/22/17 23:53 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/22/17 23:40 EST		0	Source: Buoy
07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	Wind gusts up to 40 knots were re	eported at Point Lookout.			
07/23/17 00:03 EST 0 Source: Buoy A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	TANGIER SOUND AND THE INLA	AND WATERS SURROUNDING BLOODSWO	RTH ISLAND COL	INTY CRISFIEL	D CG (CRS) [37.97, -75.88]
A wind gust in excess of 30 knots was reported at Crisfield. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/22/17 23:53 EST		0	Marine Thunderstorm Wind (EG 34 kt)
TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY CRISFIELD FIRE DEPARTMENT (CRSFL) [37.98, -75.86] 07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/23/17 00:03 EST		0	Source: Buoy
07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	A wind gust in excess of 30 knots	was reported at Crisfield.			
07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]	TANGIER SOUND AND THE IN /	AND WATERS SURROUNDING RUGODSWO	RTH ISI AND COL	INTY CDISCIE!	D FIRE DEPARTMENT (CRSEL) 137 98
07/23/17 00:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 07/23/17 00:00 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		MATERS SURFOUNDING BEOODSWO	ATTI ISLAND COL	MATT CRISTIEL	DITINE DEFARTIMENT (CROFE) [37.30,
A wind gust in excess of 30 knots was reported at Crisfield. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/23/17 00:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY HERRING BAY (HRB) [38.73, -76.54]		07/23/17 00:00 EST		0	
	A wind gust in excess of 30 knots	was reported at Crisfield.			
	CHESAPEAKE BAY SANDY PT T	O N BEACH MD COUNTY HERRING BAY	/ (HRB) [38.7376	.54]	
			, ,,,, ,	=	Marine Thunderstorm Wind (MG 35 kt)
07/23/17 13:33 EST 0 Source: Buoy		07/23/17 13:33 EST		0	

A wind gust of 35 knots was reported at Herring Bay.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY SANDY PT TO N BEA	CH MD COUNTY THOMAS POINT	T (TPLM2) [38.90,	-76.44]	
	07/23/17 14:00 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	07/23/17 14:00 EST		0	Source: Buoy
wind gust in excess of 30 knots was repo	orted at Thomas Point Lighthouse.			
CHOPTANK RIVER TO CAMBRIDGE MD A	AND THE LITTLE CHOPTANK RIVER 07/23/17 14:01 EST	R COUNTY BLA	CKWALNUT HAR	RBOR (BWH) [38.68, -76.33] Marine Thunderstorm Wind (MG 41 kt)
	07/23/17 14:06 EST		0	Source: Buoy
Nind gusts up to 41 knots were reported at	t Black Walnut Harbor.			
FIDAL POTOMAC KEY BRIDGE TO INDIA	N HD MD COUNTY 1.1 ESE LONG	BRANCH ES (A	RLNL) [38.86, -77.	07]
	07/23/17 17:24 EST	`	0	Marine Thunderstorm Wind (EG 34 kt)
	07/23/17 17:24 EST		0	Source: Mesonet
Nind gusts in excess of 30 knots were repo	orted.			
A weak boundary moved into the area, bu	ut hot and humid conditions led to n	noderate to high	amounts of instat	bility. An upper-level
trough increased winds aloft which cause	ed storms associated with the boun	dary to produce	gusty winds.	
CHESAPEAKE BAY SANDY PT TO N BEA		NAK) [38.98, -76.		
	07/24/17 00:05 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	07/24/17 00:12 EST		0	Source: ASOS
Wind gusts of 35 to 36 knots were reported	d at Annapolis.			
CHESAPEAKE BAY SANDY PT TO N BEA		(ANNAS) [38.98, -	=	
	07/24/17 00:10 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/24/17 00:10 EST		0	Source: Mesonet
A wind gust of 42 knots was measured.				
		(SPT) [39.01, -76.	=	Marine Thursdersterm Wind (MC 27 lt)
	07/24/17 00:18 EST	(SPT) [39.01, -76.⁄	0	Marine Thunderstorm Wind (MG 37 kt)
CHESAPEAKE BAY SANDY PT TO N BEA	07/24/17 00:18 EST 07/24/17 00:28 EST	(SPT) [39.01, -76.	=	Marine Thunderstorm Wind (MG 37 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEA	07/24/17 00:18 EST 07/24/17 00:28 EST	(SPT) [39.01, -76.	0	
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at	07/24/17 00:18 EST 07/24/17 00:28 EST t Sandy Point.		0	Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at	07/24/17 00:18 EST 07/24/17 00:28 EST t Sandy Point.		0 0 NTY LOWER H	Source: Buoy OOPERS ISLAND (HPR) [38.26, -76.18]
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at	07/24/17 00:18 EST 07/24/17 00:28 EST t Sandy Point. ERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST		0 0 NTY LOWER H 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was reported.	07/24/17 00:18 EST 07/24/17 00:28 EST t Sandy Point. ERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST orted at Hooper Island.	RTH ISLAND COU	0 0 NTY LOWER H 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was reported.	07/24/17 00:18 EST 07/24/17 00:28 EST t Sandy Point. ERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST orted at Hooper Island.	RTH ISLAND COU	0 0 NTY LOWER H 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was reported.	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST orted at Hooper Island.	RTH ISLAND COU	0 0 NTY LOWER H 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST	RTH ISLAND COU	0 0 0 NTY LOWER H 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST	RTH ISLAND COU	0 0 0 NTY LOWER H 0 0 - 76.44] 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST	RTH ISLAND COU	0 0 0 NTY LOWER H 0 0 - 76.44] 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt)
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST Thomas Point Lighthouse.	RTH ISLAND COU	0 0 0 NTY LOWER H 0 0 -76.44] 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T CHESAPEAKE BAY N BEACH TO DRUM F	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST Thomas Point Lighthouse. PT MD COUNTY 2.6 S MID BAY B 07/24/17 01:06 EST 07/24/17 01:06 EST	RTH ISLAND COU	0 0 0 NTY LOWER H 0 0 - 76.44] 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T CHESAPEAKE BAY N BEACH TO DRUM F	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST Thomas Point Lighthouse. PT MD COUNTY 2.6 S MID BAY B 07/24/17 01:06 EST 07/24/17 01:06 EST	RTH ISLAND COU T (TPLM2) [38.90, UOY [38.43, -76.3	0 0 0 NTY LOWER H 0 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A wind gust of 42 knots was measured. CHESAPEAKE BAY SANDY PT TO N BEA Wind gusts up to 37 knots were reported at TANGIER SOUND AND THE INLAND WAT A wind gust in excess of 30 knots was repo CHESAPEAKE BAY SANDY PT TO N BEA A wind gust of 35 knots was measured at T CHESAPEAKE BAY N BEACH TO DRUM F A wind gust in excess of 30 knots was repo CHESAPEAKE BAY N OF POOLES IS MD	07/24/17 00:18 EST 07/24/17 00:28 EST It Sandy Point. IERS SURROUNDING BLOODSWOR 07/24/17 00:54 EST 07/24/17 00:54 EST Orted at Hooper Island. ICH MD COUNTY THOMAS POINT 07/24/17 01:00 EST 07/24/17 01:00 EST Thomas Point Lighthouse. PT MD COUNTY 2.6 S MID BAY B 07/24/17 01:06 EST 07/24/17 01:06 EST	RTH ISLAND COU T (TPLM2) [38.90, UOY [38.43, -76.3	0 0 0 NTY LOWER H 0 0 0	OOPERS ISLAND (HPR) [38.26, -76.18] Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Marine Thunderstorm Wind (MG 35 kt) Source: Buoy

A wind gust in excess of 30 knots was reported at the Susquehanna Buoy.

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Deaths &

Property &

Event Type and Details

Date/Time

Location

		Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHESAPEAKE BAY POOLES IS TO SANDY		JOY (44043) [39.		
	07/24/17 20:50 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	07/24/17 20:50 EST		0	Source: Buoy
wind gust of 35knots was reported at the F	Patapsco Buoy.			
A boundary remained over the waters, trigg	= =	s. Moderate to hi	gh amounts of ins	stability along with
stronger winds aloft led to some storms pr	roducing gusty winds.			
DISTRICT OF COLUMBIA				
DC-Z001) DISTRICT OF COLUMBIA				
	07/13/17 14:00 EST		0	Heat
	07/13/17 17:00 EST		0	
High pressure both at the surface and alof	t caused hot conditions. A souther	ly flow caused h	igh humidity, whic	ch led to high heat indices.
DC-Z001) DISTRICT OF COLUMBIA	07/4 4/47 44:00 FOT		0	Heet
	07/14/17 11:00 EST		0	Heat
	07/14/17 17:00 EST		0	
High pressure both at the surface and alof	t caused hot conditions. A souther	ly flow caused h	igh humidity, whic	ch led to high heat indices.
DISTRICT OF COLUMBIA COUNTY 0.7 N	NNE TENLEYTOWN [38.96, -77.06]			
	07/14/17 15:16 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:16 EST		•	Causas Danadanat Madia
	07711717 10:10 201		0	Source: Broadcast Media
A tree was down along Jocelyn Street North		use in the 5300 B		
	west and another tree fell onto a hou	use in the 5300 B		
	west and another tree fell onto a hou	use in the 5300 B		t Northwest. Thunderstorm Wind (EG 52 kt)
	west and another tree fell onto a hou	use in the 5300 B	lock of 32nd Street	t Northwest.
DISTRICT OF COLUMBIA COUNTY 1.3 E	west and another tree fell onto a hou ENE BOLLING AFB [38.85, -77.00] 07/14/17 15:46 EST 07/14/17 15:46 EST	use in the 5300 B	lock of 32nd Street	t Northwest. Thunderstorm Wind (EG 52 kt)
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E	ene Bolling AFB [38.85, -77.00] 07/14/17 15:46 EST 07/14/17 15:46 EST Boulevard SE and West Street SE.	use in the 5300 B	lock of 32nd Street	t Northwest. Thunderstorm Wind (EG 52 kt)
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E	ene Bolling AFB [38.85, -77.00] 07/14/17 15:46 EST 07/14/17 15:46 EST Boulevard SE and West Street SE.	use in the 5300 B	lock of 32nd Street	t Northwest. Thunderstorm Wind (EG 52 kt)
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E	west and another tree fell onto a house the second of the	use in the 5300 B	lock of 32nd Street 0 0	t Northwest. Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S	west and another tree fell onto a house the second of the		lock of 32nd Street 0 0 0	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
A tree was down along Jocelyn Street North DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At th	west and another tree fell onto a house the BOLLING AFB [38.85, -77.00] 07/14/17 15:46 EST 07/14/17 15:46 EST Boulevard SE and West Street SE. SE ANACOSTIA [38.86, -76.96] 07/14/17 15:50 EST 07/14/17 15:50 EST	d Branch Avenue	lock of 32nd Street 0 0 0 SE.	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the	west and another tree fell onto a house tension of the service of	d Branch Avenue h passed throug	O O SE.	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug	O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug	O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug	O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable (DC-Z001) DISTRICT OF COLUMBIA	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug orms to develop.	O O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager vinds aloft. There was
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable (DC-Z001) DISTRICT OF COLUMBIA	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug orms to develop.	O O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager vinds aloft. There was
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable (DC-Z001) DISTRICT OF COLUMBIA High pressure both at the surface and aloft DISTRICT OF COLUMBIA COUNTY 1.5 S	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug orms to develop.	O O SE. h increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager vinds aloft. There was Heat th led to high heat indices.
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable (DC-Z001) DISTRICT OF COLUMBIA High pressure both at the surface and aloft DISTRICT OF COLUMBIA COUNTY 1.5 S	west and another tree fell onto a house the service of the service	d Branch Avenue h passed throug orms to develop.	O O SE. in increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Vinds aloft. There was Heat Ch led to high heat indices.
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor A cold front passed through the area. At the enough shear to combine with an unstable (DC-Z001) DISTRICT OF COLUMBIA High pressure both at the surface and aloft DISTRICT OF COLUMBIA COUNTY 1.5 S	west and another tree fell onto a house the second of the	d Branch Avenue h passed throug orms to develop.	O O SE. h increasing the w O O O SER REED [38.96, -7]	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Vinds aloft. There was Heat Ch led to high heat indices. 77.04], 1.5 SSW WALTER REED [38.96, Flash Flood (due to Heavy Rain)
DISTRICT OF COLUMBIA COUNTY 1.3 E Numerous trees were down along MLK JR. E DISTRICT OF COLUMBIA COUNTY 0.7 S Numerous trees were down including Naylor	west and another tree fell onto a house the service of the service	d Branch Avenue h passed throug orms to develop.	O O SE. in increasing the w	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Vinds aloft. There was Heat Ch led to high heat indices.

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DISTRICT OF COLUMBIA COUNTY --- 1.2 SW WALTER REED [38.97, -77.05], 1.4 SW WALTER REED [38.97, -77.05], 1.5 SW WALTER REED [38.96,

-77.05], 1.5 ENE TENLEYTOWN [38.96, -77.04], 1.4 SSW WALTER REED [38.96, -77.04], 1.0 SW WALTER REED [38.97, -77.04]

Location				
	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/28/17 13:21 EST	•	0	Flash Flood (due to Heavy Rain)
	07/28/17 17:45 EST		0	Source: River/Stream Gage
he stream gauge on Rock Creek at Rock Cre ortions of the Valley Trail between Picnic Are		_	t. It peaked at 8.36	feet at 23:30 EST. Water reached several
DISTRICT OF COLUMBIA COUNTY 0.9 SV	WALTER REED [38.97, -77.04],	, 1.1 SW WALTER	REED [38.97, -77.0	05], 1.3 SW WALTER REED [38.97,
77.05], 1.4 ENE TENLEYTOWN [38.96, -77.09	= = = = = = = = = = = = = = = = = = = =	6, -77.04], 1.6 SSV	_	
	07/28/17 17:45 EST		0	Flood (due to Heavy Rain)
	07/29/17 07:40 EST		0	Source: River/Stream Gage
The stream gauge on Rock Creek at Rock Creoritions of the Valley Trail between Picnic Are		-	t. It peaked at 8.36	feet at 23:30 EST. Water reached several
DISTRICT OF COLUMBIA COUNTY 1.0 ES	E ANACOSTIA [38.86, -76.95], 1	.1 S BENNING [38	.86, -76.95], 1.1 S	BENNING [38.86, -76.95], 1.0 ESE
ANACOSTIA [38.86, -76.95]	07/29/17 02:00 EST		0	Flood (due to Heavy Rain)
	07/29/17 02:00 EST		0	Source: Fire Department/Rescue
	07729/17 02:13 E31		U	Source. The Department/Nescue
MADW AND O I				
MARYLAND, Central				
MONTGOMERY COUNTY 1.3 ENE ROCK (CREEK FOREST [38.99, -77.03]			
	07/01/17 14:32 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 14:32 EST		0	Source: Department of Highways
A tree was down blocking the entrance to Bike	e Share Lot MD 410 near Blair Mi	II Road.		
PRINCE GEORGE'S COUNTY 0.7 NNE CO	DLLEGE PARK [38.99, -76.94]			
	07/04/47 44-50 FCT			
	07/01/17 14:58 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 14:58 EST		0 0	Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
A tree limb six inches in diameter fell onto a ho	07/01/17 14:58 EST			, ,
	07/01/17 14:58 EST puse.			, ,
	07/01/17 14:58 EST puse.			, ,
	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55]		0	Source: Trained Spotter
ANNE ARUNDEL COUNTY 0.9 N EARLEIG	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST		0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a.		0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a.		0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. DN [39.08, -76.57]		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. DN [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are ANNE ARUNDEL COUNTY 0.8 N ROBINSO	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. DN [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST Area.		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are ANNE ARUNDEL COUNTY 0.8 N ROBINSO	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. DN [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST Area.		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree limb six inches in diameter fell onto a horal ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are ANNE ARUNDEL COUNTY 0.8 N ROBINSO Several trees were down in the Severna Park HARFORD COUNTY 0.7 N RUTLEDGE [39]	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. ON [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST Area.		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are ANNE ARUNDEL COUNTY 0.8 N ROBINSO	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. ON [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST Area. 0.58, -76.50] 07/01/17 15:19 EST		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.9 N EARLEIG Several trees were down in the Pasadena are ANNE ARUNDEL COUNTY 0.8 N ROBINSO	07/01/17 14:58 EST Duse. SH HGTS [39.11, -76.55] 07/01/17 15:14 EST 07/01/17 15:14 EST a. ON [39.08, -76.57] 07/01/17 15:16 EST 07/01/17 15:16 EST Area. 0.58, -76.50] 07/01/17 15:19 EST 07/01/17 15:19 EST		0 0 0	Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)

A tree was down in the 5100 Block of West Heaps Road.

07/01/17 15:20 EST

07/01/17 15:20 EST

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Thunderstorm Wind (EG 50 kt)

Source: 911 Call Center

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARFORD COUNTY 0.3 SW SCAR	FF [39.53, -76.43] 07/01/17 15:22 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 15:22 EST		0	Source: Department of Highways
A tree was blocking MD152 Fallston Ro			C	Socioc. Department of Figure 10
PRINCE GEORGE'S COUNTY 1.5 N	INE WESTWOOD [38.67, -76.72]			
	07/01/17 15:50 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 15:50 EST		0	Source: Department of Highways
A tree was down blocking Croom Road	I near Whites Landing Road.			
CALVERT COUNTY 1.0 SSW LUSB				
	07/01/17 17:21 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 17:21 EST		0	Source: 911 Call Center
A tree fell on a house in the 500 Block	of Sollars Wharf Road.			
CALVERT COUNTY 1.3 SSE LUSBY				Thursday I was 1 (50 50 1)
	07/01/17 17:23 EST 07/01/17 17:23 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree fell onto wires in the 9800 Block			U	Source. 911 Can Center
A tree leli onto wires in the 9000 block	oi n G Trueman Road.			
ST. MARY'S COUNTY 0.8 NE REDG	6ATE [38.28, -76.59] 07/01/17 18:26 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 18:26 EST		0	Source: 911 Call Center
A Tree was down on Fairgrounds Road	d near Cartwright Road.			
ST. MARY'S COUNTY 1.1 NW LEON	NARDTOWN [38.31, -76.64]			
	07/01/17 18:26 EST		0	Hail (1.00 in)
	07/01/17 18:26 EST		0	Source: Trained Spotter
Quarter sized hail was reported.				
ST. MARY'S COUNTY 1.0 NW CHIN			0	Hail (4 00 in)
	07/01/17 18:50 EST 07/01/17 18:50 EST		0	Hail (1.00 in) Source: Trained Spotter
	07/01/17 10:30 201		V	Cource. Trained opolici
Quarter sized hail was reported.				
A cold front moved into the area trigg air mass, which led to some thunders	pering showers and thunderstorms. Ho storms becoming severe.	ot and humid air a	head of the bound	ary caused an unstable
ALLEGANY COUNTY 0.7 WNW CU				
	07/04/17 14:01 EST		0	Thunderstorm Wind (EG 50 kt)
	07/04/17 14:01 EST		0	Source: 911 Call Center
A tree was down on a house along Wili	mont Avenue near Fayette Street.			
HARFORD COUNTY 0.6 SSW BYN				
	07/04/17 15:30 EST		0	Thunderstorm Wind (EG 50 kt)
A traction of the second secon	07/04/17 15:30 EST		0	Source: 911 Call Center
A tree was down along 1700 Landmark	C DRIVE.			
HARFORD COUNTY 0.8 W GIBSON	I [39.58, -76.35] 07/04/17 15:34 EST		0	Thunderstorm Wind (EG 50 kt)
	07/04/17 15:34 EST		0	Source: 911 Call Center
	07/04/17 15.34 EST		U	Source. 911 Call Certler

A tree was down at the Harford County Emergency Operations Office.

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HARPORD COUNTY — 1.9 SSW BYNUM 19.56, 76.38] OTO-0417 15.35 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 15.35 EST 0 Source: Trained Spotter A tree fell onto a house along Meadow Road and a tree was also down along Ross Road. HARPORD COUNTY — 2.1 SSW POOLE [3.80, 74.58] OTO-0417 16.50 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.50 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.50 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.50 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.50 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.30 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.30 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.30 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.30 EST 0 Thunderstorm Wind (EG 50 kt) OTO-0417 16.30 EST 0 Source: 911 Call Center A tree was down on US 40 at Easterday Road. A weak boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. CHARLES COUNTY — 0.7 WWW NEWTOWN [3.50, -76.96], 0.8 WINW NEWTOWN [3.50, -76.96],	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A free fell onto a house along Meadow Road and a tree was also down along Ross Road. **A free fell onto a house along Meadow Road and a tree was also down along Ross Road. **BARFORD COUNTY 2.1 SSW POOLE [38.60, -78.28] **O70417 18 50 EST **O70417 18 30 EST **O70617 18 30	HARFORD COUNTY 1.0 SSW BYNI	· · · · · · · · · · · · · · · · · ·			
A tree fell onto a house along Meadow Road and a tree was also down along Ross Road. HARFORD COUNTY — 2.1 SSW POOLE [38.80, -76.26] 7070417 15:00 EST 0 Source: 911 Call Center A tree was down along MD 138 near Harmony Church Road. FREDERICK COUNTY — 1.6 WSW ELLERTON [38.92, -77.88] 7070417 16:30 EST 0 Source: 911 Call Center 7070417 16:30 EST 0 Source: 911 Call Center A tree was down on US 40 at Easterday Road. A weak boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. CHARLES COUNTY — 0.7 WNW NEWTOWN [38.50, -76.96], 0.6 WNW NEWTOWN [38.50, -76.96], 0.6 W NEWTOWN [38.50, -76.96], 0.6 W NEWTOWN [38.50, -76.96] Flore was high water flowing across the roadway near the intersection of Glan Albin Road and Spring Hill-Newtown Road. ST. MARY'S COUNTY — 1.3 CARVILLE [38.36, -76.49], 1.8 SE LOVEVILLE [38.35, -76.69], 1.8 SE LOVEVILLE [38.36, -76.69], 1.2 S OAKVILLE [38.38, -76.69], 1.2 S OAKVILLE [38.38, -76.49], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.1 S EX DEPENDENCE (SUBJECT TO SOURCE: Trained Spotter Water) munded and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY — 1.3 NE HOLLYWOOD [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.1 S EX DEPENDENCE STORMS (AUDIT 10.05 EST O Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY — 1.3 NE HOLLYWOOD [38.36, -76.43], 1.1 S SW HILLVILLE [38.35, -76.44], 1.3 S W HILLVILLE					
HARFORD COUNTY 2.1 SSW POOLE [38.60, -76.26] 0770417 15.50 EST 0 Source: 911 Call Center OTX0417 15.50 EST 0 Source: 911 Call Center A tree was down along MD 136 near Harmony Church Road. FREDERICK COUNTY 1.6 WSW ELLERTON [38.52, -77.58] 070417 16.30 EST 0 Thunderstorm Wind (EG 50 M) 070417 16.30 EST 0 Source: 911 Call Center A tree was down on US 40 at Easterday Road. A weak boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable stmosphere. SCHARLES COUNTY 0.7 WNNW NEWTOWN [38.50, -76.96], 0.6 WNNW NEWTOWN [38.50, -76.96]. 070647 08.00 EST 0 Flash Flood (due to Heavy Rain) 070647 12.30 EST 0 Source: 911 Call Center OTX ORD (17.12.30 EST) 0 Source: 911 Call Center There was high water flowing across the roadway near the intersection of Glen Albin Road and Spring Hill Newtown Road. 37. MARY'S COUNTY 1.3 S OAKVILLE [38.36, -76.85], 1.8 SE LOVEVILLE [38.35, -76.66], 1.6 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE 38.38, -76.65] 070647 10.02 EST 0 Source: Emergency Manager Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. Finendabity School Road washed out at the Culvert Base Road Road Road Road Road Road Road Road				0	Source: Trained Spotter
07/04/17 15:50 EST 0 Source: 911 Call Center At tree was down along MD 136 near Harmony Church Road. **REDERICK COUNTY 1.6 WSW ELLERTON [38.52, -77.58]	tree fell onto a house along Meadow	Road and a tree was also down along R	Ross Road.		
Company Comp	HARFORD COUNTY 2.1 SSW POO			0	Thursdorstorm Wind (FC 50 lt)
REDERICK COUNTY 1.6 WSW ELLERTON [39.52, -77.58] 0770417 16:30 EST 0 Source: 911 Call Center 1.6 Vice was down on US 40 at Easterday Road. 1.6 Vice was down on US 40 at Easterday Road. 1.7 Week boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. 1.8 HARLES COUNTY 0.7 WWN NEWTOWN [36.50, -76.96], 0.6 WWN NEWTOWN [36.50, -76.					
REDERICK COUNTY 1.6 WSW ELLERTON [39.52, -77.58] 07/04/17 16:30 EST 0 Source: 911 Call Center 1, tree was down on US 40 at Easterday Road. 1, weak boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. 1, the was down on US 40 at Easterday Road. 1, weak boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. 1, the was boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. 1, the was boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. 1, the was been due to an unstable atmosphere. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the was down on US 40 at Easterday Road. 1, the w	transium danim MD 420 maan H			U	Source. 911 Call Certier
O70417 16:30 EST O	A tree was down along MD 136 near H	armony Church Road.			
tree was down on US 40 at Easterday Road. **Week boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. **HARLES COUNTY — 0.7 WNW NEWTOWN [38.50, -76.96], 0.6 WNW NEWTOWN [38.50, -76.96], 1.8 WNW NEWTOWN [38.50, -76.96], 1.8 SE LOVEVILLE [38.35, -76.66], 1.8 SE LOVEVILLE [38.35, -76.43], 1.3 SE RETHA [38.36, -76.43], 1	REDERICK COUNTY 1.6 WSW EL			0	Thundaratorm Wind (EC 50 kt)
At the was down on US 40 at Easterday Road. It wask boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. It wask boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. It wask boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. It was boundary triggered some showers and thunderstorms. A few storms became severe due to an unstable atmosphere. It was become the country — 0.7 WMW NEWTOWN [38.50, -76.96], 0.6 WMW NEWTOWN [38.50, -76.96], 0.7 WMW NEWTOWN [
HARLES COUNTY — 0.7 WNW NEWTOWN [38.50, -76.96], 0.6 WNW NEWTOWN [38.50, -76.96] 0.706/17 12:30 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 12:30 EST 0 Source: 911 Call Center Source: 911 Call Center Source: 917 Call Center Source: 918 Call				U	Source. 911 Can Certier
HARLES COUNTY 0.7 WNW NEWTOWN [38.50, -76.96], 0.6 WNW NEWTOWN					
NEWTOWN [38.50, -76.96] 07/06/17 08:00 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 12:30 EST 0 Source: 911 Call Center There was high water flowing across the roadway near the intersection of Glen Albin Road and Spring Hill-Newtown Road. ST. MARY'S COUNTY 1.3 S OAKVILLE [38.36, -76.65], 1.8 SE LOVEVILLE [38.35, -76.66], 1.6 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE 38.36, -76.65] 07/06/17 10:02 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager Friendship School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. CALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 10:05 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 10:05 EST 0 Source: Public A stream was out of its banks causing water to flow over Visla Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.9 S	\ weak boundary triggered some sho	owers and thunderstorms. A few storms	s became severe	due to an unstable	e atmosphere.
07/06/17 12:30 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 12:30 EST 0 Source: 911 Call Center	CHARLES COUNTY 0.7 WNW NEW	/TOWN [38.50, -76.96], 0.6 WNW NEWT	OWN [38.50, -76.9	6], 0.6 WNW NEW	TOWN [38.50, -76.96], 0.6 W
07/06/17 12:30 EST 0 Source: 911 Call Center There was high water flowing across the roadway near the intersection of Glen Albin Road and Spring Hill-Newtown Road. IT. MARY'S COUNTY 1.3 S OAKVILLE [38.36, -76.65], 1.8 SE LOVEVILLE [38.35, -76.66], 1.6 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE 38.36, -76.65] 07/06/17 10:02 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager oriendship School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. CALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 10:05 EST 0 Source: Trained Spotter Vater inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE 101LYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 10:05 EST 0 Source: Public 13. Stream was out of its banks causing water to flow over Vista Road near Hollywood. 14. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.36, -76.62], 0.9 NE BEAUVUE [38.26, -76.62], 0.9 NE BEAU	IEWTOWN [38.50, -76.96]	07/06/17 00:00 EST		0	Flach Flood (due to Hogas, Pain)
here was high water flowing across the roadway near the intersection of Glen Albin Road and Spring Hill-Newtown Road. IT. MARY'S COUNTY 1.3 S OAKVILLE [38.36, -76.65], 1.8 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE [38.36, -76.65] 07/06/17 10:02 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager of the state of t					
ST. MARY'S COUNTY 1.3 S OAKVILLE [38.36, -76.65], 1.8 SE LOVEVILLE [38.35, -76.66], 1.6 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE 38.36, -76.65] 07/06/17 10:02 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager Friendship School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. FALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.56], 1.3 NE 107/06/17 13:09 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public 107/06/17 11:40 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 11:40 EST 0 Source: Emergency Manager 108.17 MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35,					
38.36, -76.65] 07/06/17 10:02 EST 0 Source: Emergency Manager Friendship School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. CALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 10:05 EST 0 Source: Public St. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64],	There was high water flowing across th	ne roadway near the intersection of Glen	Albin Road and S	pring Hill-Newtown	Road.
07706/17 10:02 EST 0 Flash Flood (due to Heavy Rain) 07706/17 13:09 EST 0 Source: Emergency Manager Friendship School Road washed out at the Culvert between Maypole Road and Jones Road. The road was closed. CALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07706/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 0706/17 13:09 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public Astream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILL		LLE [38.36, -76.65], 1.8 SE LOVEVILLE	[38.35, -76.66], 1.	6 SE LOVEVILLE [38.35, -76.66], 1.2 S OAKVILLE
ALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public A stream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVIL	38.36, -76.65]	07/06/17 10:02 EST		0	Flash Flood (due to Heavy Rain)
CALVERT COUNTY 1.2 ESE APPEAL [38.36, -76.43], 1.2 S BERTHA [38.36, -76.43], 1.3 S BERTHA [38.36, -76.43], 1.3 ESE APPEAL [38.36, -76.43] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE 40LLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.3		07/06/17 13:09 EST		0	Source: Emergency Manager
07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Trained Spotter Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public A stream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.36, -76.64], 1.8 SSW HILLVILLE [38.36, -76.64], 1.8 SW HILLVILLE [38.35, -76.64], 1.8 SW HILLVIL	riendship School Road washed out at	t the Culvert between Maypole Road and	d Jones Road. The	e road was closed.	
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Water inundated and flooded a garage in the 11800 Block of Spruce Street. ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public A stream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE			,	-	
ST. MARY'S COUNTY 1.3 NE HOLLYWOOD [38.36, -76.56], 1.1 NE HOLLYWOOD [38.36, -76.57], 1.1 NE HOLLYWOOD [38.36, -76.56], 1.3 NE HOLLYWOOD [38.36, -76.56] 07/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public A stream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35		07/06/17 13:09 EST		0	Source: Trained Spotter
107/06/17 10:05 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Public A stream was out of its banks causing water to flow over Vista Road near Hollywood. St. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HIL	Vater inundated and flooded a garage	in the 11800 Block of Spruce Street.			
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A stream was out of its banks causing water to flow over Vista Road near Hollywood. ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE [38.35, -76.64],					
ST. MARY'S COUNTY 1.9 SW HILLVILLE [38.35, -76.64], 1.9 SSW HILLVILLE [38.35, -76.64], 1.8 SSW HILLVILLE [38.35, -76.64], 1.8 SW HILLVILLE		07/06/17 13:09 EST		0	Source: Public
38.35, -76.64] 07/06/17 11:40 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager There was more than six inches of water flowing over Jones Road between Mcintosh Road and Friendship School Road. ST. MARY'S COUNTY 0.8 NE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 0.9 NE BEAUVUE [38.26, -76.62],	stream was out of its banks causing	water to flow over Vista Road near Holly	wood.		
07/06/17 11:40 EST 0 Flash Flood (due to Heavy Rain) 07/06/17 13:09 EST 0 Source: Emergency Manager There was more than six inches of water flowing over Jones Road between Mcintosh Road and Friendship School Road. St. MARY'S COUNTY 0.8 NE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 0.9 NE BEAUVUE [ST. MARY'S COUNTY 1.9 SW HILL	VILLE [38.35, -76.64], 1.9 SSW HILLVILI	LE [38.35, -76.64],	1.8 SSW HILLVILL	E [38.35, -76.64], 1.8 SW HILLVILLE
07/06/17 13:09 EST 0 Source: Emergency Manager There was more than six inches of water flowing over Jones Road between Mcintosh Road and Friendship School Road. ST. MARY'S COUNTY 0.8 NE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 0.9 N	38.35, -76.64]	07/08/17 11·40 EST		0	Flash Flood (due to Heavy Pain)
There was more than six inches of water flowing over Jones Road between Mcintosh Road and Friendship School Road. St. MARY'S COUNTY 0.8 NE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 0.9 NE BEAUVUE [38.26					· · · · · · · · · · · · · · · · · · ·
ST. MARY'S COUNTY 0.8 NE BEAUVUE [38.26, -76.62], 0.8 NE BEAUVUE [38.26, -76.62], 0.9 NE B					0 , 0
76.62] 07/06/17 12:00 EST 0 Flash Flood (due to Heavy Rain)	nere was more than six inches of wat	er flowing over Jones Road between Mc	intosh Road and F	-riendship School F	коад.
07/06/17 12:00 EST 0 Flash Flood (due to Heavy Rain)		JVUE [38.26, -76.62], 0.8 NE BEAUVUE	[38.26, -76.62], 0.9	9 NE BEAUVUE [3	8.26, -76.62], 0.9 NE BEAUVUE [38.26,
	76.62]	07/06/17 12·00 FST		0	Flash Flood (due to Heavy Rain)
		07/06/17 12:00 EST		0	Source: Public

There was six inches of water flowing across Medleys Neck Road.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ST. MARY'S COUNTY 1.0 N MORGANZA	[38.39, -76.70], 1.0 N MORGANZA	A [38.39, -76.70], 1	.2 N MORGANZA [[38.40, -76.70], 1.2 N MORGANZA
[38.40, -76.70]	07/06/17 12:30 EST		0	Flash Flood (due to Heavy Rain)
	07/06/17 13:09 EST		0	Source: Public
There were more than six inches of water flo	wing over Morganza Turner Road	near Morganza.		
ST. MARY'S COUNTY 1.8 SW HILLVILLE	[38.35, -76.64], 1.9 SW HILLVILLE	E [38.35, -76.64], 1	.9 SSW HILLVILLE	E [38.35, -76.64], 1.8 SW HILLVILLE
[38.35, -76.64]				
	07/06/17 13:30 EST		0	Flood (due to Heavy Rain) Source: Public
More than six inches of water flowing over Jo	07/06/17 18:00 EST	e to earlier heavy i		
word than six mones of water howing over the	ones read fred Meditalilosville da	e to carrier ricavy i		same out of their banks.
ST. MARY'S COUNTY 0.7 N GREAT MILL MILLS [38.23, -76.50], 0.4 ENE GREAT MILL	= = = = = = = = = = = = = = = = = = = =	= '	=:	TMILLS [38.24, -76.50], 0.3 E GREAT
	07/06/17 14:03 EST		0	Flood (due to Heavy Rain)
	07/06/17 17:56 EST		0	Source: River/Stream Gage
The stream gauge on St Marys River at Greawater in some yards in Great Mills.	at Mills reached their flood stage of	f 6 feet. It peaked a	at 6.77 feet at 16:0	0 EST. Flat Iron Road began to flood with
A stationary boundary persisted across the rounds of heavy rain flooding occurred acr		ure content led to	high rainfall rates	s and due to multiple
MD-Z013) PRINCE GEORGES, (MD-Z016) (CHARLES, (MD-Z017) ST. MARY'S	S, (MD-Z018) CAL\	/ERT, (MD-Z504) C	CENTRAL AND SOUTHEAST
MONTOOMERY				
MONTGOMERY	07/13/17 12:00 EST		0	Heat
	07/13/17 12:00 EST 07/13/17 17:00 EST t caused hot conditions. A southe	erly flow caused h	0 0 nigh humidity, which	Heat ch led to high heat indices.
High pressure both at the surface and aloft	07/13/17 17:00 EST		0 ligh humidity, whic	ch led to high heat indices.
High pressure both at the surface and aloft	07/13/17 17:00 EST		0 ligh humidity, whic	ch led to high heat indices.
High pressure both at the surface and aloft	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S		0 ligh humidity, which	ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506)
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) C CENTRAL AND SOUTHEAST HOWARD	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST	S, (MD-Z504) CENT	0 Iigh humidity, which TRAL AND SOUTH 0 0	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) C CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77,	s, (MD-Z504) CENT	0 IIGH humidity, whice IRAL AND SOUTH 0 0 0 iigh humidity, whice	ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat ch led to high heat indices.
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) C CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST	s, (MD-Z504) CENT	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt)
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CCENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW W	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST	s, (MD-Z504) CENT	0 IIGH humidity, whice IRAL AND SOUTH 0 0 0 iigh humidity, whice	ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat ch led to high heat indices.
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW WAS A tree was down along the 8600 Block of Term.	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road.	s, (MD-Z504) CENT	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt)
High pressure both at the surface and aloft MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW WA tree was down along the 8600 Block of Term.	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road.	s, (MD-Z504) CENT	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt)
High pressure both at the surface and aloft MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW WAS A tree was down along the 8600 Block of Term.	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road. DDGE PARK [38.91, -76.89]	s, (MD-Z504) CENT	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW WAS A tree was down along the 8600 Block of Terprince GEORGE'S COUNTY 0.8 SW DC	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road. DDGE PARK [38.91, -76.89] 07/14/17 15:55 EST	s, (MD-Z504) CENT	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (MG 50 kt)
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW WAS tree was down along the 8600 Block of Teres PRINCE GEORGE'S COUNTY 0.8 SW DOWN A wind gust of 58 mph was reported.	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road. DDGE PARK [38.91, -76.89] 07/14/17 15:55 EST 07/14/17 15:55 EST	erly flow caused h	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (MG 50 kt) Source: Mesonet
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW W A tree was down along the 8600 Block of Ter PRINCE GEORGE'S COUNTY 0.8 SW DC A wind gust of 58 mph was reported. PRINCE GEORGE'S COUNTY 0.6 E WES	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:55 EST 07/14/17 15:55 EST 07/14/17 15:55 EST 07/14/17 15:55 EST	erly flow caused h	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Ch led to high heat indices. IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (MG 50 kt) Source: Mesonet Thunderstorm Wind (EG 50 kt)
High pressure both at the surface and aloft (MD-Z013) PRINCE GEORGES, (MD-Z016) CENTRAL AND SOUTHEAST HOWARD High pressure both at the surface and aloft PRINCE GEORGE'S COUNTY 0.9 SSW W A tree was down along the 8600 Block of Ter PRINCE GEORGE'S COUNTY 0.8 SW DC A wind gust of 58 mph was reported.	07/13/17 17:00 EST t caused hot conditions. A souther CHARLES, (MD-Z017) ST. MARY'S 07/14/17 11:00 EST 07/14/17 17:00 EST t caused hot conditions. A souther VESTCHESTER ESTATES [38.77, 07/14/17 15:50 EST 07/14/17 15:50 EST mple Hill Road. DDGE PARK [38.91, -76.89] 07/14/17 15:55 EST 07/14/17 15:55 EST	erly flow caused h	0 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	IEAST MONTGOMERY, (MD-Z506) Heat Ch led to high heat indices. Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (MG 50 kt) Source: Mesonet

MONTGOMERY COUNTY --- 0.8 SE LAYTONSVILLE [39.21, -77.14]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/17/17 14:30 EST		0	Hail (1.00 in)
	07/17/17 14:30 EST		0	Source: Trained Spotter
Quarter sized hail was reported.				
MONTGOMERY COUNTY 1.4 W L	AYTONSVILLE [39.22, -77.18]			
	07/17/17 14:34 EST		0	Thunderstorm Wind (EG 50 kt)
	07/17/17 14:34 EST		0	Source: Emergency Manager
Two large tree branches blocked the	Intersection of Augusta Farm Lane and V	Voodfield Road.		
MONTGOMERY COUNTY 1.6 WNV	• • •			
	07/17/17 14:34 EST		0	Thunderstorm Wind (EG 50 kt)
	07/17/17 14:34 EST		0	Source: 911 Call Center
A tree was down along Woodfield Roa	ad at Rocky Road.			
MONTGOMERY COUNTY 1.2 NNE	• • •			
	07/17/17 14:37 EST		0	Thunderstorm Wind (EG 50 kt)
	07/17/17 14:37 EST		0	Source: Airplane Pilot
A tree was down along Woodfield Roa	ad at Churchill Downs Road.			
BALTIMORE COUNTY 1.9 WNW G	GLEN MORRIS [39.49, -76.86]			
			0	Thunderstorm Wind (EG 50 kt)
	07/17/17 14:58 EST		· ·	,
A pressure trough triggered some s	07/17/17 14:58 EST	ms became severe	0	Source: 911 Call Center
to an unstable atmosphere.	07/17/17 14:58 EST I Glen Falls Road.		0 e due to hot and hi	Source: 911 Call Center umid conditions leading
A pressure trough triggered some s to an unstable atmosphere.	07/17/17 14:58 EST I Glen Falls Road. showers and thunderstorms. Some store		0 e due to hot and hi	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL		0 e due to hot and ho	Source: 911 Call Center umid conditions leading
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80]	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL	LTOWN [39.44, -76	0 e due to hot and ho 5.80], 0.6 N BELLTO 0 0	Source: 911 Call Center umid conditions leading OWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain)
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store ELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst	LTOWN [39.44, -76 own and High Falc	0 e due to hot and ho 6.80], 0.6 N BELLTO 0 0 on Road.	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store ELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW ON OWINGS MILLS [39.42, -76.78], 0.1 N O	LTOWN [39.44, -76 own and High Falc	0 e due to hot and ho 6.80], 0.6 N BELLTO 0 0 on Road. 6.42, -76.78], 0.2 N 9	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store SELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW ON OWINGS MILLS [39.42, -76.78], 0.1 N ON OT/17/17 15:00 EST	LTOWN [39.44, -76 own and High Falc	0 6.80], 0.6 N BELLTO 0 0 on Road. 1.42, -76.78], 0.2 N 0 1.42, -76.78]	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager DWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain)
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi BALTIMORE COUNTY 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 N	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store ELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW ON OWINGS MILLS [39.42, -76.78], 0.1 N ON O	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 1.42, -76.78], 0.2 N 0 1.42, -76.78]	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi BALTIMORE COUNTY 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 N	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store SELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW ON OWINGS MILLS [39.42, -76.78], 0.1 N ON OT/17/17 15:00 EST	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 1.42, -76.78], 0.2 N 0 1.42, -76.78]	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water moving baltimore county 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 Now There was over three feet of flowing was a county 0.7 SSW MONTGOMERY COUNTY 0.7 SSW	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store ELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW ON OWINGS MILLS [39.42, -76.78], 0.1 N ON O	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 0.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 0 shop which include	Source: 911 Call Center umid conditions leading OWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media led numerous cars.
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water moving baltimore county 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 Now There was over three feet of flowing was a county 0.7 SSW MONTGOMERY COUNTY 0.7 SSW	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 0.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 0 shop which include	Source: 911 Call Center umid conditions leading OWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media led numerous cars.
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water moving baltimore county 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 Now of the was over three feet of flowing very series of the was over three feet	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterste VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST water at 10435 Reisterstown Road. Water	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 6.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 o shop which includes the second of the s	Source: 911 Call Center umid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media led numerous cars. EN [39.19, -77.19], 0.9 SSW GOSHEN
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water moving baltimore county 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 Now There was over three feet of flowing was a county 0.7 SSW MONTGOMERY COUNTY 0.7 SSW	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterste VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST water at 10435 Reisterstown Road. Water V GOSHEN [39.19, -77.18], 0.7 SSW GOS 07/17/17 15:15 EST 07/17/17 18:15 EST	LTOWN [39.44, -76 own and High Falc owings MILLS [39 owings MILLS [39	0 6.80], 0.6 N BELLTO 0 0 on Road. 0.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 0 shop which includes the control of th	Source: 911 Call Center umid conditions leading OWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media led numerous cars. EN [39.19, -77.19], 0.9 SSW GOSHEN Flash Flood (due to Heavy Rain)
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi BALTIMORE COUNTY 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 N There was over three feet of flowing v MONTGOMERY COUNTY 0.7 SSW [39.19, -77.19] Goshen Road and East Village Road	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterste VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST water at 10435 Reisterstown Road. Water V GOSHEN [39.19, -77.18], 0.7 SSW GOS 07/17/17 15:15 EST 07/17/17 18:15 EST	DOWN [39.44, -76] OWN and High Falce OWINGS MILLS [39] OWINGS MILLS [39] or inundated an auto SHEN [39.19, -77.19]	0 e due to hot and he 6.80], 0.6 N BELLTO 0 0 on Road. 1.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 0 shop which include 0 shop SSW GOSH 0 0	Source: 911 Call Center Limid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media ded numerous cars. EN [39.19, -77.19], 0.9 SSW GOSHEN Flash Flood (due to Heavy Rain) Source: 911 Call Center
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi BALTIMORE COUNTY 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 N There was over three feet of flowing v MONTGOMERY COUNTY 0.7 SSW [39.19, -77.19] Goshen Road and East Village Road	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST water at 10435 Reisterstown Road. Water V GOSHEN [39.19, -77.18], 0.7 SSW GOS 07/17/17 15:15 EST 07/17/17 18:15 EST were closed due to flooding.	DOWN [39.44, -76] OWN and High Falce OWINGS MILLS [39] OWINGS MILLS [39] or inundated an auto SHEN [39.19, -77.19]	0 e due to hot and he 6.80], 0.6 N BELLTO 0 0 on Road. 0.42, -76.78], 0.2 N 0.42, -76.78] 10K 0 0 shop which include 9], 0.9 SSW GOSH 0 0	Source: 911 Call Center Jumid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager DWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media ded numerous cars. EN [39.19, -77.19], 0.9 SSW GOSHEN Flash Flood (due to Heavy Rain) Source: 911 Call Center
A pressure trough triggered some s to an unstable atmosphere. BALTIMORE COUNTY 0.6 NNW B [39.44, -76.80] There was about a foot of water movi BALTIMORE COUNTY 0.0 SW OW OWINGS MILLS [39.42, -76.78], 0.1 N There was over three feet of flowing was about a foot of water movi MONTGOMERY COUNTY 0.7 SSW [39.19, -77.19] Goshen Road and East Village Road	07/17/17 14:58 EST I Glen Falls Road. Showers and thunderstorms. Some store EELLTOWN [39.44, -76.80], 0.5 NNW BEL 07/17/17 14:59 EST 07/17/17 17:45 EST ing quickly at the intersection of Reisterst VINGS MILLS [39.42, -76.78], 0.2 WNW O N OWINGS MILLS [39.42, -76.78], 0.1 N O 07/17/17 15:00 EST 07/17/17 17:45 EST water at 10435 Reisterstown Road. Water V GOSHEN [39.19, -77.18], 0.7 SSW GOS 07/17/17 15:15 EST 07/17/17 18:15 EST	DOWN [39.44, -76] OWN and High Falce OWINGS MILLS [39] OWINGS MILLS [39] or inundated an auto SHEN [39.19, -77.19]	0 e due to hot and he 6.80], 0.6 N BELLTO 0 0 on Road. 1.42, -76.78], 0.2 N 0 0.42, -76.78] 10K 0 0 shop which include 0 shop SSW GOSH 0 0	Source: 911 Call Center Limid conditions leading DWN [39.44, -76.80], 0.7 N BELLTOWN Flash Flood (due to Heavy Rain) Source: Emergency Manager OWINGS MILLS [39.42, -76.78], 0.2 N Flash Flood (due to Heavy Rain) Source: Broadcast Media ded numerous cars. EN [39.19, -77.19], 0.9 SSW GOSHEN Flash Flood (due to Heavy Rain) Source: 911 Call Center

An upper level trough approached while warm and moist conditions across the Mid-Atlantic region. Sufficient instability led to showers and thunderstorms that moved slowly and led to high rainfall rates mainly across north-central Maryland.

uprooted a Pepco Pole.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MD-Z003) WASHINGTON, (MD-Z011) SOUTHE		RINCE GEORGES	, (MD-Z016) CHAR	RLES, (MD-Z017) ST. MARY'S,
(MD-Z018) CALVERT, (MD-Z502) CENTRAL AN	1D EASTERN ALLEGANY 07/20/17 11:00 EST		0	Heat
	07/20/17 17:00 EST		0	rical
High pressure both at the surface and aloft ca	used hot conditions. A south	erly flow caused h	igh humidity, which	ch led to high heat indices.
(MD-Z016) CHARLES	07/21/17 11:00 EST		0	Lloot
	07/21/17 11:00 EST		0	Heat
	07/21/17 17.00 EST		U	
High pressure both at the surface and aloft ca	used hot conditions. A south	erly flow caused h	igh humidity, whic	ch led to high heat indices.
WASHINGTON COUNTY 0.8 ESE SANDY HO	OOK [39.33, -77.71]			
	07/22/17 12:23 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:23 EST	1	0	Source: 911 Call Center
A tree fell onto a car along Route 340 at Potoma	ac River Crossing. An injury occ	curred due to the fa	allen tree.	
FREDERICK COUNTY 0.4 SE BRUNSWICK	[39,32, -77,62]			
	07/22/17 12:30 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:30 EST		0	Source: 911 Call Center
A tree fell down on East Street.				
FREDERICK COUNTY 0.9 SE BRUNSWICK	[39.31, -77.62]			
	07/22/17 12:30 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:30 EST		0	Source: 911 Call Center
A tree was down along the 600 Block of East Poserick County 0.4 E ROSEMONT [39]			0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:31 EST		0	Source: 911 Call Center
A tree was down on power lines near the interse	ection of Petersville Road and F	Rosemont Drive.		
FREDERICK COUNTY 0.9 ESE BRUNSWICK			_	
	07/22/17 12:31 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:31 EST		0	Source: 911 Call Center
A tree was down along the 100 Block of Gum S	pring Road.			
FREDERICK COUNTY 1.8 WNW CATOCTIN	[39.33, -77.58]			
FREDERICK COUNTY 1.8 WNW CATOCTIN	[39.33, -77.58] 07/22/17 12:35 EST		0	Thunderstorm Wind (EG 50 kt)
FREDERICK COUNTY 1.8 WNW CATOCTIN	= - · · · · · ·		0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
	07/22/17 12:35 EST 07/22/17 12:35 EST	Arnold Road.		,
A tree was down near the intersection of Point c	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A	Arnold Road.		,
A tree was down near the intersection of Point c	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A	Arnold Road.		,
A tree was down near the intersection of Point c	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A 39.31, -77.54]	Arnold Road.	0	Source: 911 Call Center
A tree was down near the intersection of Point of FREDERICK COUNTY 1.0 SSE CATOCTIN [:	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A 39.31, -77.54] 07/22/17 12:36 EST 07/22/17 12:36 EST	Arnold Road.	0	Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
FREDERICK COUNTY 1.8 WNW CATOCTIN A tree was down near the intersection of Point of FREDERICK COUNTY 1.0 SSE CATOCTIN [3] A tree was down blocking one lane in the 3600 line frederick county 0.6 SE CATOCTIN [3]	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A 39.31, -77.54] 07/22/17 12:36 EST 07/22/17 12:36 EST Block of Point of Rocks Road.	Arnold Road.	0	Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
A tree was down near the intersection of Point of FREDERICK COUNTY 1.0 SSE CATOCTIN [S	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss A 39.31, -77.54] 07/22/17 12:36 EST 07/22/17 12:36 EST Block of Point of Rocks Road.	Arnold Road.	0	Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
A tree was down near the intersection of Point of FREDERICK COUNTY 1.0 SSE CATOCTIN [STATE 1.0 SSE CATOCTIN [STATE	07/22/17 12:35 EST 07/22/17 12:35 EST of Rocks Road and West Boss // 39.31, -77.54] 07/22/17 12:36 EST 07/22/17 12:36 EST Block of Point of Rocks Road.	Arnold Road.	0 0 0	Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MONTGOMERY COUNTY 0.4 E BEA				
	07/22/17 12:47 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:47 EST		0	Source: Broadcast Media
A tree was down near the intersection of	of Darnestown Road and Beallsville Roa	ad.		
FREDERICK COUNTY 1.7 E PARK				Thursday Area Mind (FO 50 LI)
	07/22/17 12:50 EST 07/22/17 12:50 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree was down near the intersection of	of Peters Road and Roderick Road.			
MONTGOMERY COUNTY 1.3 WNW	QUINCE ORCHARD [39.1377.27]			
	07/22/17 12:58 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:58 EST		0	Source: Broadcast Media
A downed tree was blocking both direct	tions of travel on Riffleford Road betwee	en MD-28 and MD	-118.	
MONTGOMERY COUNTY 2.8 SSW (GERMANTOWN [39.14, -77.29]			
	07/22/17 12:59 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:59 EST		0	Source: Emergency Manager
A tree was down blocking the southbou	and Germantown Road just south of Blad	ck Road.		
MONTGOMERY COUNTY 0.9 SW TR				
	07/22/17 13:03 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:03 EST		0	Source: Broadcast Media
A tree was down blocking the right side	of River Road east of Travilah Road.			
MONTGOMERY COUNTY 1.0 WNW				
	07/22/17 13:03 EST		0	Thunderstorm Wind (MG 51 kt)
	07/22/17 13:03 EST		0	Source: Mesonet
A wind gust of 59 mph was reported.				
MONTGOMERY COUNTY 0.4 SW W				Thursday Area (FO 50 LA)
	07/22/17 13:14 EST 07/22/17 13:14 EST		0	Thunderstorm Wind (EG 50 kt) Source: Public
			U	Source. Fublic
A tree was down on a car along Elnora	Street between Galt Avenue and Grand	dview Avenue.		
MONTGOMERY COUNTY 1.5 NW TA	AKOMA PARK [38.99, -77.02] 07/22/17 13:19 EST		0	Thundarstorm Wind /EC 50 kt)
	07/22/17 13:19 EST 07/22/17 13:19 EST		0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree was down along the 600 Block o			Ū	content and gently manage.
MONTGOMERY COUNTY 0.9 N TAK			0	Thunderstorm Wind (EC 50 kt)
	07/22/17 13:28 EST 07/22/17 13:28 EST		0	Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
A four inch limb was snapped off.	37.22.77 10.20 201		Ť	
PRINCE GEORGE'S COUNTY 1.2 E	SE MONTPELIER [39.06, -76.85] 07/22/17 13:30 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:30 EST		0	Source: Trained Spotter
A tree was down blocking Golden Pass	Lane.			
Control of the c				
ANNE ADUNDEI COUNTY OF WAY				

ANNE ARUNDEL COUNTY --- 0.5 WNW RUTLAND [38.97, -76.64]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/22/17 13:48 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:48 EST		0	Source: 911 Call Center
A tree was down near the intersection of Ross	back Road and Rutland Road.			
ANNE ARUNDEL COUNTY 0.3 S HARWOO	= -			
	07/22/17 13:50 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:50 EST		0	Source: 911 Call Center
A tree was down near the intersection of Solor	nons Island Road and Harwood F	Road.		
ANNE ARUNDEL COUNTY 0.9 NW BIRDS				
	07/22/17 13:53 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:53 EST		0	Source: 911 Call Center
A tree was down near the intersection of Brick	Church Road and Solomons Isla	and Road.		
ANNE ARUNDEL COUNTY 0.7 N ANNAPO	LIS LEE FLD AR [38.96, -76.57]			
	07/22/17 13:54 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:54 EST		0	Source: 911 Call Center
A tree was down along the 2900 Block of Frier	nds Road.			
ANNE ARUNDEL COUNTY 0.3 WSW SOUT	TH HAVEN BEACH [38.97, -76.59	9]		
	07/22/17 13:55 EST		0	Thunderstorm Wind (MG 54 kt)
	07/22/17 13:55 EST		0	Source: NWS Employee
		neighborhood of A	annapolis. A wind g	ust of 62 mph was also measured.
Several large tree limbs were down along with ANNE ARUNDEL COUNTY 0.4 NE BRISTO		neighborhood of A	annapolis. A wind g	ust of 62 mph was also measured. Thunderstorm Wind (EG 50 kt)
	L [38.78, -76.66]	neighborhood of <i>P</i>		
	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST		0	Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45]		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST		0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45]		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST		0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road.		0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road.		0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road.		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road.		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt)
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road.		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road. APOLIS [38.97, -76.51] 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh ANNE ARUNDEL COUNTY 0.8 WSW ANNA	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road. APOLIS [38.97, -76.51] 07/22/17 14:00 EST 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh ANNE ARUNDEL COUNTY 0.8 WSW ANNA A wind gust of 58 mph was reported.	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road. APOLIS [38.97, -76.51] 07/22/17 14:00 EST 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
ANNE ARUNDEL COUNTY 0.4 NE BRISTO Two trees were down near the intersection of S ANNE ARUNDEL COUNTY 1.0 S BAYSIDE A tree was down near the intersection of Ches ANNE ARUNDEL COUNTY 0.6 ESE FAIR H A tree was down near the intersection of Fairh ANNE ARUNDEL COUNTY 0.8 WSW ANNA A wind gust of 58 mph was reported.	L [38.78, -76.66] 07/22/17 13:58 EST 07/22/17 13:58 EST Southern Maryland Boulevard and BEACH [39.12, -76.45] 07/22/17 13:58 EST 07/22/17 13:58 EST apeake Place and Dock Road. IAVEN [38.75, -76.56] 07/22/17 14:00 EST 07/22/17 14:00 EST aven Road and Revell Road. APOLIS [38.97, -76.51] 07/22/17 14:00 EST 07/22/17 14:00 EST		0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (MG 50 kt) Source: Mesonet

A weak boundary moved into the area, but hot and humid conditions led to moderate to high amounts of instability. An upper-level trough increased winds aloft which caused storms associated with the boundary to become severe.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARFORD COUNTY 3.1 E CARDIFF [39.71, -	76.27]			
	07/23/17 13:47 EST		0	Thunderstorm Wind (EG 52 kt)
	07/23/17 13:47 EST		0	Source: Public
Twenty trees were damaged or uprooted on prop	perty.			
HARFORD COUNTY 0.8 NNE GLENVILLE [3	9.61, -76.21] 07/23/17 14:44 EST		0	Thursdaystarm Wind (FC 50 l4)
	07/23/17 14:44 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree was down blocking the roadway at Harmo	ny Church Road.			
A couple storms produced damaging wind gus		ohere.		
HARFORD COUNTY 0.1 NNW ABERDEEN [3	9.52, -76.17], 0.2 NW ABERDE	EEN [39.52, -76.17], 0.3 NNW ABERD	DEEN [39.52, -76.17], 0.2 N ABERDEEN
39.52, -76.17]	07/23/17 17:02 EST		0	Flood (due to Heavy Pain)
	07/23/17 17:02 EST 07/23/17 19:15 EST		0	Flash Flood (due to Heavy Rain) Source: 911 Call Center
A vehicle was reported trapped in high water neasubsequently closed in this area.	ar the intersection of Aberdeen	Throughway and	Paradise Road . Ab	perdeen Throughway was
HARFORD COUNTY 0.8 N ABERDEEN [39.5: -76.17]	3, -76.17], 0.8 NNE ABERDEEI	N [39.53, -76.17], C	0.6 NNE ABERDEE	N [39.53, -76.17], 0.7 N ABERDEEN [39.53,
70.171	07/23/17 17:22 EST		0	Flash Flood (due to Heavy Rain)
	07/23/17 19:15 EST		0	Source: 911 Call Center
•	ersection of Windemere Drive		Drive in Aberdeen	
HARFORD COUNTY 0.6 ESE ABERDEEN [35	ersection of Windemere Drive		Drive in Aberdeen	CREEK [39.52, -76.14], 0.9 ESE
HARFORD COUNTY 0.6 ESE ABERDEEN [35	ersection of Windemere Drive		Drive in Aberdeen	
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding.	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule	CREEK [39.52, -70	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water re	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing . The road was
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule	CREEK [39.52, -70	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 vith a swift water re	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule RACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST	CREEK [39.52, -70	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 vith a swift water re E [39.56, -76.10], 0	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was 0.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain)
A vehicle was stranded in high water near the int HARFORD COUNTY 0.6 ESE ABERDEEN [38 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR 0.7 SSW HAVRE DE GRACE [39.54, -76.10]	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule	CREEK [39.52, -70	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 vith a swift water re	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR 0.7 SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of de	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST	CREEK [39.52, -76 vard in Aberdeen v HAVRE DE GRAC	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 vith a swift water re E [39.56, -76.10], 0 0 0	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was 0.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GROOT SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of deand South Juniata Street; Girard Street; Juniata	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWINTOWN Havre de Grace due Street at Otsego Street; and June CEE [39.56, -76.11], 0.8 NW HAR	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water re E [39.56, -76.10], 0 0 0 I. These included Fiperior Street.	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was D.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GROOT SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of deand South Juniata Street; Girard Street; Juniata	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWINTOWN Havre de Grace due Street at Otsego Street; and June CCE [39.56, -76.11], 0.8 NW HA	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water research E [39.56, -76.10], 0 0 0 I. These included Fiperior Street.	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was D.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane NNW HAVRE DE GRACE [39.56, -76.11], Flash Flood (due to Heavy Rain)
HARFORD COUNTY 0.6 ESE ABERDEEN [39.54, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GROOT SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of deand South Juniata Street; Girard Street; Juniata	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWINTOWN Havre de Grace due Street at Otsego Street; and June CEE [39.56, -76.11], 0.8 NW HAR	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water re E [39.56, -76.10], 0 0 0 I. These included Fiperior Street.	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was D.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWITTOWN HAVE DEST OT/23/17 18:45 EST 07/23/17 18:45 EST 07/23/17 18:45 EST	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water research E [39.56, -76.10], 0 0 0 I. These included Fiperior Street. [39.56, -76.11], 0.8 0 0	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was D.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane NNW HAVRE DE GRACE [39.56, -76.11], Flash Flood (due to Heavy Rain)
HARFORD COUNTY 0.6 ESE ABERDEEN [39 ABERDEEN [39.51, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR 0.7 SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of do and South Juniata Street; Girard Street; Juniata HARFORD COUNTY 0.7 NW HAVRE DE GRA 0.7 NNW HAVRE DE GRACE [39.56, -76.11]	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWINTOWN HAVRE GRACE (39.56, -76.11], 0.8 NW HAVE COMMENT OF	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su AVRE DE GRACE	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water research to the swift wat	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was 0.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane NNW HAVRE DE GRACE [39.56, -76.11], Flash Flood (due to Heavy Rain) Source: 911 Call Center
HARFORD COUNTY 0.6 ESE ABERDEEN [39.54, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR 0.7 SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of do and South Juniata Street; Girard Street; Juniata HARFORD COUNTY 0.7 NW HAVRE DE GRA 0.7 NNW HAVRE DE GRACE [39.56, -76.11] The 800 block of Tydings Road in Havre de Grace HARFORD COUNTY 0.2 SE ABERDEEN [39.56]	2.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule EACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST Dewntown Havre de Grace due Street at Otsego Street; and July 10:00 EST 07/23/17 18:45 EST 07/23/17 19:58 EST	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su AVRE DE GRACE	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 vith a swift water research E [39.56, -76.10], 0 0 0 I. These included Reperior Street. [39.56, -76.11], 0.8 0 0 fall. -76.10], 0.5 E HAV 0	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was D.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane NNW HAVRE DE GRACE [39.56, -76.11], Flash Flood (due to Heavy Rain) Source: 911 Call Center
HARFORD COUNTY 0.6 ESE ABERDEEN [39.54, -76.16] A vehicle was reported stranded in high water at subsequently closed due to the flooding. HARFORD COUNTY 0.6 NNW HAVRE DE GR 0.7 SSW HAVRE DE GRACE [39.54, -76.10] Several roads were closed on the west side of do and South Juniata Street; Girard Street; Juniata HARFORD COUNTY 0.7 NW HAVRE DE GRA 0.7 NNW HAVRE DE GRACE [39.56, -76.11] The 800 block of Tydings Road in Havre de Grace HARFORD COUNTY 0.2 SE ABERDEEN [39.56]	0.52, -76.16], 0.7 WNW SWAN 07/23/17 17:43 EST 07/23/17 19:15 EST 504 North Philadelphia Boule CACE [39.56, -76.10], 0.6 NNE 07/23/17 18:45 EST 07/23/17 21:00 EST DWINTOWN HAVRE GRACE (39.56, -76.11], 0.8 NW HAVE COMMENT OF	vard in Aberdeen v HAVRE DE GRAC to torrential rainfal uniata Street at Su AVRE DE GRACE	Drive in Aberdeen 6.14], 0.5 W SWAN 0 0 with a swift water research to the swift wat	CREEK [39.52, -76.14], 0.9 ESE Flash Flood (due to Heavy Rain) Source: 911 Call Center escue ongoing. The road was 0.7 SE HAVRE DE GRACE [39.54, -76.09], Flash Flood (due to Heavy Rain) Source: 911 Call Center Revolution Street between Lewis Lane NNW HAVRE DE GRACE [39.56, -76.11], Flash Flood (due to Heavy Rain) Source: 911 Call Center

PRINCE GEORGE'S COUNTY --- 0.5 W BERWYN [38.98, -76.94], 0.5 W BERWYN [38.98, -76.94], 0.4 WNW BERWYN [38.98, -76.94], 0.4 WNW BERWYN

[38.98, -76.94]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/24/17 00:00 EST		0	Flood (due to Heavy Rain)
	07/24/17 01:30 EST		0	Source: 911 Call Center
Flooding was reported on Route 1 in College P.	ark near Knox Road.			
Heavy rain developed along a boundary affect the flooding continued into the morning of th	= -	laryland during th	e afternoon and e	vening of July 23rd. Some of
PRINCE GEORGE'S COUNTY 0.8 W GLEN	DALE [38.98, -76.83] 07/23/17 23:26 EST		0	Thundaratorn Wind (EC 50 kt)
	07/23/17 23:26 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree was down along the intersection of Lanh	am Severn Road and Louise St	reet.		
ANNE ARUNDEL COUNTY 0.2 S WARDOUI	R [39.00, -76.50] 07/23/17 23:58 EST		0	Thunderstorm Wind (EG 50 kt)
	07/23/17 23:58 EST		0	Source: Emergency Manager
A tree was down near the intersection of Giddir			·	Course Emergency manager
ANNE ARUNDEL COUNTY 0.3 W WEST AN	INAPOLIS [38.98, -76.51] 07/24/17 00:01 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:01 EST		0	Source: Emergency Manager
A tree was down near the intersection of Cedar	Park Road and Taylor Avenue.			
ANNE ARUNDEL COUNTY 0.4 SSE WEST A	ANNAPOLIS [38.98, -76.50]			
	07/24/17 00:02 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:02 EST		0	Source: Emergency Manager
A tree was down on Southgate Avenue.				
ANNE ARUNDEL COUNTY 0.7 SSE ANNAP	POLIS [38.96, -76.50]			
	07/24/17 00:02 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:02 EST		0	Source: 911 Call Center
A tree was down near the intersection of Hilltop	Lane and Tyler Avenue.			
ANNE ARUNDEL COUNTY 0.7 SSE ANNAP	POLIS [38.96, -76.50]			
	07/24/17 00:02 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:02 EST		0	Source: Emergency Manager
A tree was down on Hilltop Lane outside Salvat	tion Army.			
ANNE ARUNDEL COUNTY 0.9 SE ANNAPO				
	07/24/17 00:03 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:03 EST		0	Source: Emergency Manager
A tree was down near the intersection of Ridge	Avenue and Tyler Avenue.			
ANNE ARUNDEL COUNTY 0.5 SW NAVAL A	ACADEMY [38.98, -76.49]			
	07/24/17 00:04 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:04 EST		0	Source: Emergency Manager
A tree was down near the intersection of Glouce	ester Street and Newman Stree	t.		
ANNE ARUNDEL COUNTY 1.1 SE ANNAPO				
	07/24/17 00:04 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 00:04 EST		0	Source: Emergency Manager

A tree was down at the intersection of Warren Drive and janice Drive.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ANNE ARUNDEL COUNTY 1.5 SE ANNAPOI	=			The death of Mad (50 50 IA)
	07/24/17 00:04 EST		0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree was down along Blackwell Road.	07/24/17 00:04 EST		U	Source. Emergency manager
A tree was down along blackwell road.				
HARFORD COUNTY 1.2 NNE COOPSTOWN	[39.59, -76.41] 07/24/17 18:42 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:42 EST		0	Source: Emergency Manager
A tree was down on power lines along the 2600	Block of Bailey Road.			
HARFORD COUNTY 0.1 SSW LAUREL BRO	OK [39.52, -76.43]			
	07/24/17 18:48 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:48 EST		0	Source: Emergency Manager
A tree was down between Fallston Road and Sw	veet Air Road.			
HARFORD COUNTY 0.4 W BYNUM [39.57, -	=			
	07/24/17 18:48 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:48 EST		0	Source: Emergency Manager
Trees and wires were down along the 1900 Bloc	k of Rock Spring Road.			
HARFORD COUNTY 1.0 S BYNUM [39.56, -7	6.37] 07/24/17 18:48 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:48 EST		0	Source: Emergency Manager
A tree was down near the interchange of Bel Air		d.	· ·	coarse. Emergency manager
HARFORD COUNTY 0.8 S BYNUM [39.56, -7	6.371			
•	07/24/17 18:50 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:50 EST		0	Source: Emergency Manager
A tree was down on wires on Persimmon Place.				
HARFORD COUNTY 0.6 NNW FOUNTAIN GF				
	07/24/17 18:51 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:51 EST		0	Source: Emergency Manager
A tree and wires were down in the 600 Block of	Prospect Mill Road.			
HARFORD COUNTY 0.8 ENE DARLINGTON				Thursdoortown Wind (FO 5011)
	07/24/17 18:55 EST 07/24/17 18:55 EST		0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree was down in the roadway in the 1500 Blo			Ü	Course. Emergency manager
, 				
HARFORD COUNTY 0.9 ENE GLENWOOD [:			0	Thunderstorm Wind /EC 50 kt)
	07/24/17 18:56 EST 07/24/17 18:56 EST		0	Thunderstorm Wind (EG 50 kt) Source: Emergency Manager
A tree was down in the roadway near the interse		East Macphail Roa		Cource. Emergency Manager
HARFORD COUNTY 0.4 SSE GLENWOOD [3	39.51, -76.33] 07/24/17 18:58 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 18:58 EST		0	Source: Emergency Manager
A tree was down on power lines.				
· 				

HOWARD COUNTY --- 0.9 NE BRINKLEIGH MANOR [39.29, -76.82]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/24/17 19:40 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 19:40 EST		0	Source: 911 Call Center
tree eight inches in diameter fell dov	vn in the 3000 Block of North Ridge Road	i.		
HOWARD COUNTY 0.7 SE OAKLA				
	07/24/17 20:06 EST		0	Thunderstorm Wind (EG 50 kt)
	07/24/17 20:06 EST		0	Source: State Official
A tree one foot in diameter was down	near the intersection of Thunder Hill Road	d and White Acre	Road.	
HARFORD COUNTY 0.9 SE ABING				
	07/24/17 20:38 EST	4	0	Lightning
	07/24/17 20:38 EST	1	0	Source: Emergency Manager
An individual riding a bike was struck l	by lightning near the intersection of Pulas	ski Highway and L	ong Bar Harbor Roa	ad.
nigh amounts of instability along wit	near and east of Interstate 95. The bou	ms becoming sev	vere.	
PARK [39.05, -77.08]	ARRETT PARK [39.05, -77.08], 0.3 N KEN	i GAR [39.05, -//.	07], 0.2 33W KEN	GAR [39.09, -17.07], 0.2 5 GARRETT
	07/28/17 10:07 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 11:30 EST		0	Source: Emergency Manager
Multiple vehicles trapped in high water	r, requiring water rescues near the interse	ection of Connection	cut Avenue and Vei	rs Mill Road near Wheaton.
MONTGOMERY COUNTY 0.5 NE G	GARRETT PARK ESTATES [39.06, -77.09], 0.6 NW GARRE	TT PARK [39.06, -7	7.09], 0.5 WNW GARRETT PARK
[39.05, -77.09], 0.5 ENE GARRETT PA	ARK ESTATES [39.05, -77.09] 07/28/17 10:11 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 10:11 EST		0	Source: Emergency Manager
Swift water rescue in the vicinity of Ro	ock Creek. Vehicle trapped in high water o	on Randolph Road		
MONTGOMERY COUNTY 0.2 W KE	EN GAR [39.05, -77.07], 0.2 WNW KEN G	AR [39.0577.07	1. 0.0 SSW KEN GA	AR (39.05, -77.07), 0.1 SW KEN GAR
[39.05, -77.07]	21. 37.1. [00.00, 77.07], 0.2 11.111 N.2.11 0	,, , , , , , , , , , , , , , , , , , ,	, 0.0 0011 KEK 01	ar [coloc, mor], cm on near or ar
	07/28/17 10:41 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 13:30 EST		0	Source: Department of Highways
Viers Mill Road flooded and closed be from a nearby creek.	tween Centerhill Street and Valleywood D	Orive in Wheaton o	due to torrential rair	nfall with water flowing across the road
	RKWOOD [39.01, -77.08], 0.6 S BYFORI 89.01, -77.07], 0.8 S PARKWOOD [39.01,		0.7 SSE BYFORD	E [39.01, -77.07], 0.8 S BYFORDE
•	07/28/17 11:09 EST	-	0	Flash Flood (due to Heavy Rain)
	07/28/17 13:30 EST		0	Source: Broadcast Media
Beach Drive was flooded and closed o	due to Rock Creek going out of its banks	at Kensington Par	kway.	
MONTGOMERY COUNTY 1.4 NNW	/ TAKOMA PARK [38.99, -77.01], 1.5 NN\	N TAKOMA PARK	[38.99, -77.01], 1.5	5 NNW TAKOMA PARK [38.99, -77.01],
1.4 NNW TAKOMA PARK [38.99, -77.0	01]			
	07/28/17 12:01 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 12:28 EST		0	Source: River/Stream Gage
The stream gauge on Sligo Creek at T lood near the gauge location, just nor	Takoma Park exceeded the flood stage of the of Maple Avenue.	5.5 feet. It peake	d at 5.83 feet at 12	:15 EST. Sligo Creek Parkway began to
	:LOPPER [39.14, -77.22], 0.8 SE CLOPPI	ER [39.14, -77.22]	, 0.9 SE CLOPPER	[39.14, -77.22], 0.7 SSE CLOPPER
[39.14, -77.22]	07/00/47 40 44 507		0	Flood Flood (due to House Boile)
	07/28/17 12:11 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 13:30 EST		0	Source: Broadcast Media

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Quince Orchard Road was flooded by torrential rain running off into Long Draught Branch and therefore had to be closed.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE GEORGE'S COUNTY 0.8 W ADD	ELPHI [39.00, -76.98], 0.7 WNW AI	DELPHI [39.00, -76	5.98], 0.7 W ADELP	PHI [39.00, -76.98], 0.7 W ADELPHI
39.00, -76.98]	07/28/17 12:24 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 13:45 EST		0	Source: Emergency Manager
Piney Branch Road was flooded and closed	due to flash flooding of a portion of	of the Northwest Br	anch near New Ha	mpshire Avenue.
MONTGOMERY COUNTY 1.9 SE REDLA	ND [39.1377.12]. 1.9 SE REDLA	ND [39.1377.12]	. 1.4 SE REDLAND	0 [39.14, -77.13], 1.4 SE REDI AND
39.14, -77.13]	[000,], 0	[000,]	, 0	, [
	07/28/17 13:13 EST		0	Flood (due to Heavy Rain)
	07/28/17 15:30 EST		0	Source: Emergency Manager
funcaster Mill Road was flooded and close	d due to stream overflow near Bow	vie Mill Road.		
ONTGOMERY COUNTY 0.2 NNE CEDA	AR GROVE [39.25, -77.23], 0.2 NN	W CEDAR GROVE	E [39.25, -77.23], 0.	3 N CEDAR GROVE [39.25, -77.23], 0.3
NE CEDAR GROVE [39.25, -77.23]	07/28/17 13:16 EST		0	Flood (due to Heavy Rain)
	07/28/17 15:00 EST		0	Source: Emergency Manager
ings Valley Road closed at Ridge Road du	e to high water.			
MONTGOMERY COUNTY 0.3 NE BROOK	KEVILLE [39.18, -77.07], 0.6 NE BI	ROOKEVILLE [39.	19, -77.06], 0.5 EN	E BROOKEVILLE [39.18, -77.06], 0.5 E
ROOKEVILLE [39.18, -77.06], 0.2 ENE BR	=	-	. •	• , •
	07/28/17 13:16 EST		0	Flood (due to Heavy Rain)
	07/28/17 17:00 EST		0	Source: Emergency Manager
88.99, -77.06], 1.0 NW ROCK CREEK FOR 77.05], 0.5 NNW ROCK CREEK FOREST [:	=	CK CREEK FORES	ST [38.98, -77.06], 0	D.5 NNW ROCK CREEK FOREST [38.99, Flood (due to Heavy Rain)
	07/28/17 19:00 EST		0	Source: Emergency Manager
ar stranded in one to two feet of flowing wa	ater on Beach Drive.			
PRINCE GEORGE'S COUNTY 1.4 N BRA	ANCHVILLE [39.02, -76.93], 1.2 N I	BRANCHVILLE [39	9.02, -76.93], 1.4 NI	NW BRANCHVILLE [39.02, -76.94], 1.5
BRANCHVILLE [39.02, -76.93]	07/28/17 22:03 EST		0	Flood (due to Heavy Rain)
	07/29/17 00:00 EST		0	Source: Department of Highways
wo left lanes on Capital Beltway Outer Loo	p blocked by standing water just w	est of Route 1.		
ONTGOMERY COUNTY 1.4 NNW TAK	OMA PARK [38.99, -77.00], 1.3 NN	W TAKOMA PARK	[38.99, -77.01], 1.	5 NNW TAKOMA PARK [38.99, -77.01],
5 NNW TAKOMA PARK [38.99, -77.01]	07/00/47 00:00 FOT		0	Flook Flood (due to Heavis Bair)
	07/28/17 23:06 EST		0	Flash Flood (due to Heavy Rain) Source: River/Stream Gage
	07/29/17 00:00 EST		0	Source. River/Suearri Gage
he stream gauge on Sligo Creek at Takoma ood near the gauge location, just north of N	_	f 5.5 feet. It peake	d at 6.12 feet at 23	:45 EST. Sligo Creek Parkway began to
MONTGOMERY COUNTY 1.0 WNW BRO	= = = = = = = = = = = = = = = = = = = =	=	· · · · · · · · · · · · · · · · · · ·	MT ZION [39.18, -77.10], 0.7 W
	07/28/17 23:20 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: Emergency Manager
Brookeville Road was flooded and closed be	etween Zion Road and Georgia Av	enue due to floodir	ng of Reddy Branch	n due to torrential rainfall.

BALTIMORE COUNTY --- 0.8 NNE RELAY [39.24, -76.69], 0.7 SSE HALETHORPE [39.24, -76.69], 0.8 SE HALETHORPE [39.24, -76.69], 0.8 NNE RELAY

[39.24, -76.69]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/28/17 23:37 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 00:03 EST		0	Source: River/Stream Gage
The stream gauge on East Branch Herbert Run at near Tom Day Boulevard.	Arbutus exceeded the flood	stage of 7 feet. It	peaked at 7.68 fee	t at 23:50 EST. Water covered yards
MONTGOMERY COUNTY 0.7 NNW CLOPPER [39.16, -77.23], 0.7 N CLOPPER [39.16, -77.23]	[39.16, -77.24], 0.8 NNW CL	OPPER [39.16, -77	7.24], 0.9 N CLOPF	PER [39.16, -77.23], 0.8 N CLOPPER
[66:16, 11:26], 6:11 (62:61) Ext[66:16, 11:26]	07/28/17 23:40 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:40 EST		0	Source: Emergency Manager
Same Preserve Road was flooded and closed due	e to torrential rain.			
BALTIMORE COUNTY 2.3 ENE BALTIMORE H	IGHLANDS [39.24, -76.61],	1.9 ENE BALTIMO	RE HIGHLANDS [3	89.24, -76.62], 1.8 ENE BALTIMORE
HIGHLANDS [39.24, -76.62], 2.2 ENE BALTIMORI	-	1]	•	E. 1. E. 1/1 . 11
	07/28/17 23:44 EST 07/29/17 01:30 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:30 EST		0	Source: Trained Spotter
Multiple vehicles reported trapped in high water al	ong West Patapsco Street n	ear Brooklyn Park	in the area of Pote	e Street.
ANNE ARUNDEL COUNTY 0.4 SE NORTH LIN		SE NORTH LINTH	ICUM [39.22, -76.6	4], 0.5 SE NORTH LINTHICUM [39.22,
-76.64], 0.6 SE NORTH LINTHICUM [39.21, -76.64	07/28/17 23:54 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:30 EST		0	Source: Broadcast Media
			-	
Swift water rescue reported at the intersection of F	Routes 170 and 648 hear Pu	ітрпгеу.		
PRINCE GEORGE'S COUNTY 0.7 W ADELPHI	[39.00, -76.98], 0.8 W ADEL	PHI [39.00, -76.98]	, 0.7 WNW ADELP	HI [39.00, -76.98], 0.7 W ADELPHI
[39.00, -76.98]	07/29/17 00:30 EST		0	Flood (due to Heavy Pain)
	07/29/17 03:00 EST		0	Flood (due to Heavy Rain) Source: Broadcast Media
	01129/11 03:00 LOT		Ü	Source. Droadcast Media
Piney Branch Road flooded and closed near New	Hampshire Avenue.			
MONTGOMERY COUNTY 0.8 WNW BRINKLO	= = = = = = = = = = = = = = = = = = = =	BRINKLOW [39.18	, -77.04], 1.3 ENE	BROOKEVILLE [39.18, -77.05], 1.3 SW
BRIGHTON [39.19, -77.05], 1.2 SSW BRIGHTON	07/29/17 00:34 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 02:00 EST		0	Source: River/Stream Gage
	01720711 02:00 201		ŭ	Course. Two well cage
The stream gauge on Hawlings River at Sandy Sp at the Hawlings River.	ring exceeded the flood stag	ge of 6.5 feet. It pea	aked at 7.35 feet at	t 02:00 EST. Brighton Dam Road flooded
HOWARD COUNTY 0.8 NNE HANOVER [39.19	, -76.72], 0.8 NE HANOVER	[39.19, -76.72], 1.1	ESE ELKRIDGE [39.21, -76.70], 1.0 ESE ELKRIDGE [39.21,
-76.70]	07/29/17 00:38 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: Fire Department/Rescue
Water flowing across Race Road between Hanove	er Road and Furnace Avenue	e due to torrential r	ains.	·
HOWARD COUNTY 0.5 E SAVAGE [39.13, -76.		<u>-</u> -		- · · · - ·
4.3 SE SAVAGE [39.09, -76.77], 4.1 S JESSUP [39	07/29/17 00:59 EST	[ວສ.TU, -/6./8], 1.6	ESE SAVAGE [39	.12, -76.80] Flood (due to Heavy Rain)
	07/29/17 06:24 EST		0	Source: River/Stream Gage
			-	
The stream gauge on Little Patuxent River at Sava flood. Water also approached fields off Bald Eagle	-	· · · · · · · · · · · · · · · · · · ·	ked at 13.56 feet at	03:15 EST. Riverside trails began to
ANNE ARUNDEL COUNTY 2.0 WSW RAYNOR	HGTS [39.21, -76.70], 1.8 V	VSW RAYNOR HG	TS [39.21, -76.70],	1.6 WSW RAYNOR HGTS [39.21,
76.70], 1.9 WNW FERNDALE [39.21, -76.70]	07/00/47 04:00 FOT		0	Floor Floor (due to Hosses Bais)
	07/29/17 01:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: Fire Department/Rescue

Furnace Avenue closed at Ridge Road due to flash flooding of Deep Run.

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BALTIMORE COUNTY 0.5 WNW BALTIMORE N		NW BALTIMOR	RE MARTIN ST [39	33, -76.42], 0.2 WSW BALTIMORE
MARTIN ST [39.33, -76.42], 0.4 WSW BALTIMORE	MARTIN ST [39.33, -76.43] 07/29/17 01:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: 911 Call Center
Wilson Point Road flooded and closed near Easter	n Boulevard due to torrential ra	ainfall.		
BALTIMORE COUNTY 1.0 WSW CHASE [39.34	-76 401 1 0 SW CHASE [30 3	M -76 301 0 4 S	W CHASE 139 35	-76 201 0 4 W CHASE [30 35 _76 20]
BALTIMORE COCKTT 1.5 WOW CHACE [55.54	07/29/17 01:00 EST	,-, - <i>1</i> 0.33], 0.4 3	0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: 911 Call Center
Eastern Avenue flooded and closed due to torrenti	al rain near Bowleys Quarters.			
HOWARD COUNTY 0.9 SSW OAKLAND MILLS	; [39.21, -76.86], 1.0 SSW OAK	(LAND MILLS [3	9.21, -76.86], 0.9 \$	SSW OAKLAND MILLS [39.21,
-76.86], 0.8 SSW OAKLAND MILLS [39.21, -76.86]				
	07/29/17 01:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 02:00 EST		0	Source: River/Stream Gage
The stream gauge on Little Patuxent River at Guilforand cover South Entrance Road near the Columbia	-	of 11 feet. It pea	ked at 12.05 feet a	t 02:00 EST. Water began to overflow
BALTIMORE CITY (C) COUNTY 0.5 SSE CLIFF CLIFFORD [39.24, -76.62]	ORD [39.24, -76.63], 0.5 SSE (CLIFFORD [39.2	4, -76.63], 0.6 SE (CLIFFORD [39.24, -76.62], 0.6 SSE
OLII 1 OKD [00:24, -70:02]	07/29/17 01:28 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:45 EST		0	Source: 911 Call Center
PRINCE GEORGE'S COUNTY 0.3 E UPPER MA -76.75], 0.5 SE UPPER MARLBORO [38.81, -76.74		E UPPER MARL	.BORO [38.82, -76	Flood (due to Heavy Rain)
	07/29/17 01:55 EST		0	Source: River/Stream Gage
Road flooded between Marlboro Pike and the com	munity center.			
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR	munity center. HGTS [39.21, -76.70], 1.6 WSV	W RAYNOR HG1		
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR	munity center. HGTS [39.21, -76.70], 1.6 WSV	W RAYNOR HG1		
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR	munity center. HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, ·	W RAYNOR HG1	S [39.21, -76.70],	1.6 WSW RAYNOR HGTS [39.21,
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70],	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, - 07/29/17 01:45 EST 07/29/17 05:00 EST	W RAYNOR HG1	S [39.21, -76.70],	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain)
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST ue to flooding of Deep Run.	N RAYNOR HG1 -76.70] V HOLLYWOOD	°S [39.21, -76.70], · 0 0	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain) Source: Fire Department/Rescue
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST ue to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV , 1.4 ESE WHEATON HILLS [3	N RAYNOR HG1 -76.70] V HOLLYWOOD	O O PARK [39.06, -77.	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain) Source: Fire Department/Rescue
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, 07/29/17 01:45 EST 07/29/17 05:00 EST ue to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV , 1.4 ESE WHEATON HILLS [307/29/17 02:07 EST	N RAYNOR HG1 -76.70] V HOLLYWOOD	O O PARK [39.06, -77.	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain) Source: Fire Department/Rescue D2], 1.4 WSW HOLLYWOOD PARK Flood (due to Heavy Rain)
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST ue to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV , 1.4 ESE WHEATON HILLS [3	N RAYNOR HG1 -76.70] V HOLLYWOOD	O O PARK [39.06, -77.	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain) Source: Fire Department/Rescue
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d MONTGOMERY COUNTY 1.4 ESE WHEATON I [39.06, -77.02], 1.5 ENE WHEATON [39.06, -77.03]	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST ue to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV 1.4 ESE WHEATON HILLS [307/29/17 02:07 EST 07/29/17 05:23 EST River at Colesville exceeded to	W RAYNOR HG1 -76.70] W HOLLYWOOD 19.06, -77.03]	O O PARK [39.06, -77.	1.6 WSW RAYNOR HGTS [39.21, Flood (due to Heavy Rain) Source: Fire Department/Rescue D2], 1.4 WSW HOLLYWOOD PARK Flood (due to Heavy Rain) Source: River/Stream Gage
The stream gauge on Western Branch at Upper March Road flooded between Marlboro Pike and the common ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road of MONTGOMERY COUNTY 1.4 ESE WHEATON [39.06, -77.02], 1.5 ENE WHEATON [39.06, -77.03] The stream gauge on Northwest Branch Anacostia homes on Kemps Mill Road just south of Randolph HOWARD COUNTY 0.7 ESE ELKRIDGE [39.22, [39.22, -76.71]	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST The to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV 1.4 ESE WHEATON HILLS [307/29/17 02:07 EST 07/29/17 05:23 EST River at Colesville exceeded to Road are flooded.	N RAYNOR HGT -76.70] V HOLLYWOOD 89.06, -77.03]	O O PARK [39.06, -77.0 O O O o o o o o o o o o o o o o o o o	Flood (due to Heavy Rain) Source: Fire Department/Rescue D2], 1.4 WSW HOLLYWOOD PARK Flood (due to Heavy Rain) Source: River/Stream Gage at 9.89 feet at 4:15 EST. Backyards of
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d MONTGOMERY COUNTY 1.4 ESE WHEATON R [39.06, -77.02], 1.5 ENE WHEATON [39.06, -77.03] The stream gauge on Northwest Branch Anacostia homes on Kemps Mill Road just south of Randolph HOWARD COUNTY 0.7 ESE ELKRIDGE [39.22]	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST The to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV 1.4 ESE WHEATON HILLS [307/29/17 02:07 EST 07/29/17 05:23 EST River at Colesville exceeded to Road are flooded.	N RAYNOR HGT -76.70] V HOLLYWOOD 89.06, -77.03]	O O PARK [39.06, -77.0 O O O o o o o o o o o o o o o o o o o	Flood (due to Heavy Rain) Source: Fire Department/Rescue D2], 1.4 WSW HOLLYWOOD PARK Flood (due to Heavy Rain) Source: River/Stream Gage at 9.89 feet at 4:15 EST. Backyards of
Road flooded between Marlboro Pike and the com ANNE ARUNDEL COUNTY 1.8 WSW RAYNOR -76.70], 1.9 WSW RAYNOR HGTS [39.21, -76.70], Furnace Avenue remained closed at Ridge Road d MONTGOMERY COUNTY 1.4 ESE WHEATON R [39.06, -77.02], 1.5 ENE WHEATON [39.06, -77.03] The stream gauge on Northwest Branch Anacostia homes on Kemps Mill Road just south of Randolph HOWARD COUNTY 0.7 ESE ELKRIDGE [39.22]	HGTS [39.21, -76.70], 1.6 WSV 2.0 WNW FERNDALE [39.21, -07/29/17 01:45 EST 07/29/17 05:00 EST The to flooding of Deep Run. HILLS [39.06, -77.03], 1.4 WSV 1.4 ESE WHEATON HILLS [307/29/17 02:07 EST 07/29/17 05:23 EST River at Colesville exceeded to Road are flooded.	N RAYNOR HGT -76.70] V HOLLYWOOD 89.06, -77.03]	S [39.21, -76.70], 0 0 PARK [39.06, -77. 0 0 f 9 feet. It peaked	Flood (due to Heavy Rain) Source: Fire Department/Rescue D2], 1.4 WSW HOLLYWOOD PARK Flood (due to Heavy Rain) Source: River/Stream Gage at 9.89 feet at 4:15 EST. Backyards of

[38.99, -76.65], 0.8 SW CROFTON [38.99, -76.66]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/29/17 06:44 EST		0	Flood (due to Heavy Rain)
	07/29/17 08:00 EST		0	Source: Department of Highways
Defense Highway flooded and closed near H	untwood Drive.			
PRINCE GEORGE'S COUNTY 1.1 SE WEI 76.71], 1.1 ESE WELLS CORNER [38.81, -7	=	ESE WELLS COR	NER [38.81, -76.71	I], 1.4 ESE WELLS CORNER [38.81,
70.7 1], 1.1 ESE WEEES SOKNEK [30.01, -7)	07/29/17 07:44 EST		0	Flood (due to Heavy Rain)
	07/29/17 10:00 EST		0	Source: Broadcast Media
Route 4 flooded and closed near Upper Maril	ooro.			
A strong upper level low interacted with a fi High moisture content and thunderstorms l	=	_	-	ed along the boundary.
VIRGINIA, North				
OUDOUN COUNTY 1.8 SSE WATSON [3	•			
	07/01/17 13:45 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 13:45 EST		0	Source: 911 Call Center
A tree was down on Fleetwood Road.				
FAIRFAX COUNTY 0.7 NNW HERNDON [
	07/01/17 13:57 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 13:57 EST		0	Source: Law Enforcement
A tree was down near Monroe Street and 3rd	Street.			
FAIRFAX COUNTY 0.7 N SUNSET HILLS	= = = = = = = = = = = = = = = = = = = =			There devote an IMF of (FO 50 L)
	07/01/17 14:02 EST		0	Thunderstorm Wind (EG 50 kt)
Part of a tree was down blocking a lane on N	07/01/17 14:02 EST	Road	0	Source: 911 Call Center
	· ·	Noau.		
FAIRFAX COUNTY 1.8 NNE FRANKLIN PA			0	Thunderstorm Wind (EC 50 kt)
	07/01/17 14:23 EST 07/01/17 14:23 EST		0	Thunderstorm Wind (EG 50 kt) Source: Broadcast Media
A downed tree was blocking the right south b		ear Route 123.	· ·	Societies Processes module
FAIRFAX COUNTY 0.5 WNW CLIFTON [36	3.78, -77.39]			
	07/01/17 14:26 EST		0	Thunderstorm Wind (EG 50 kt)
	07/01/17 14:26 EST		0	Source: 911 Call Center
A tree eighteen inches in diameter was down	near the intersection of Wesley T	yler Road and Clif	ton Creek Drive.	
A cold front moved into the area triggering air mass, which led to some thunderstorms		ot and humid air a	head of the bound	ary caused an unstable
GREENE COUNTY 2.5 NNW STANDARDS	=	STANDARDSVILLI	E [38.33, -78.45], 2.	4 NNW STANDARDSVILLE [38.33,
	=		0	Flash Flood (due to Heavy Rain)
-78.45], 2.4 NNW STANDARDSVILLE [38.33,	07/05/17 09:58 EST			
-78.45], 2.4 NNW STANDARDSVILLE [38.33,	07/05/17 09:58 EST 07/05/17 12:29 EST		0	Source: 911 Call Center
	07/05/17 12:29 EST		0	Source: 911 Call Center
The bridge on Route 637 over South River w	07/05/17 12:29 EST as underwater.	.0.4 ESF GEER 13		
The bridge on Route 637 over South River was	07/05/17 12:29 EST as underwater.	, 0.4 ESE GEER [3		
The bridge on Route 637 over South River was GREENE COUNTY 0.8 E GEER [38.30, -7878.49]	07/05/17 12:29 EST as underwater.	, 0.4 ESE GEER [3		

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Mutton Hollow Road was closed due	e to high water near Dyke Road.			
	KERSVILLE [38.21, -78.36], 2.3 S RUCK	ERSVILLE [38.20, -7	78.37], 2.3 S RUCK	KERSVILLE [38.20, -78.37], 2.1 S
RUCKERSVILLE [38.20, -78.36], 1.6	S SSE RUCKERSVILLE [38.21, -78.36] 07/05/17 11:37 EST		0	Flash Flood (due to Heavy Rain)
	07/05/17 12:30 EST		0	Source: 911 Call Center
Preddy Creek was out of its banks le vater near Matthew Mill Road.	eading to water flowing across Preddy Cro	eek Road near Walr	ut Way . Carpente	ers Mill Road was also closed due to high
ALBEMARLE COUNTY 1.6 N AD' ADVANCE MILLS [38.20, -78.45]	VANCE MILLS [38.20, -78.45], 1.5 N ADV	ANCE MILLS [38.20), -78.45], 1.4 N AC	DVANCE MILLS [38.20, -78.45], 1.5 N
ADVANCE MILES [30.20, -70.43]	07/05/17 12:00 EST		0	Flash Flood (due to Heavy Rain)
	07/05/17 13:00 EST		0	Source: Department of Highways
Durrett Ridge Road flooded and clos	sed due to Swift Run being out of its bank	S.		
CREENE COUNTY 18W OUINO	HE [29 25 79 42] 4.7 W OHINOHE [29 2	25 79 421 4 9 W O	IINOUE (38.25. 7)	9 421 4 9 W OUINOUE (29 25 79 421
OKLENE COUNTT 1.0 W QUINQ	UE [38.25, -78.43], 1.7 W QUINQUE [38.2 07/05/17 12:00 EST	.o, -≀o.⊶oj, 1.0 W Q!	0 UINQUE [38.25, -78	Flash Flood (due to Heavy Rain)
	07/05/17 12:30 EST		0	Source: 911 Call Center
Goldenrod Road was closed due to l				
GREENE COUNTY 3.0 E STAND/ STANDARDSVILLE [38.29, -78.38]	ARDSVILLE [38.29, -78.37], 3.3 E STAND	ARDSVILLE [38.29	, -78.37], 3.1 NNE	QUINQUE [38.29, -78.37], 3.0 ESE
	07/05/17 12:50 EST		0	Flood (due to Heavy Rain)
	07/05/17 15:00 EST		0	Source: Department of Highways
GREENE COUNTY 3.4 SW QUING	g of South River over the roadway. QUE [38.22, -78.45], 3.2 SW QUINQUE [30.705/17 12:50 EST	88.22, -78.45], 3.1 S		
GREENE COUNTY 3.4 SW QUING	QUE [38.22, -78.45], 3.2 SW QUINQUE [3	88.22, -78.45], 3.1 St	N QUINQUE [38.2:	2, -78.44], 3.3 SW QUINQUE [38.22,
-78.45]	QUE [38.22, -78.45], 3.2 SW QUINQUE [3	-	W QUINQUE [38.2 :	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain)
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST	Run. pped across the reg	W QUINQUE [38.2: 0 0 0 ion. High moistur	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh losed due to overbank showers develod flooding especially across the Centra	Run. oped across the reg I Foothills of Virgin	W QUINQUE [38.2: 0 0 0 ion. High moistur	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh I Mid-Atlantic region and showers develo	Run. oped across the reg I Foothills of Virgin	W QUINQUE [38.2: 0 0 ion. High moisturia.	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh Mid-Atlantic region and showers develo d flooding especially across the Centra THEL [38.76, -77.83], 1.1 SW BETHEL [36, 07/06/17 05:00 EST	Run. Oped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.2: 0 0 0 ition. High moisturia. / BETHEL [38.76, -	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain)
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh lowers develor discounting especially across the Central THEL [38.76, -77.83], 1.1 SW BETHEL [38.76/17 05:00 EST 07/06/17 08:00 EST 07/06/17 08:00 EST long of Keith Road and Cannonball Gate Research	Run. pped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.2] 0 0 ion. High moisturia. / BETHEL [38.76, -	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersection	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh I Mid-Atlantic region and showers develo d flooding especially across the Centra THEL [38.76, -77.83], 1.1 SW BETHEL [36 07/06/17 05:00 EST 07/06/17 08:00 EST	Run. pped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.2] 0 0 ion. High moisturia. / BETHEL [38.76, -	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING 7.78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersection	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh lowers develor discounting especially across the Central THEL [38.76, -77.83], 1.1 SW BETHEL [38.76/17 05:00 EST 07/06/17 08:00 EST 07/06/17 08:00 EST long of Keith Road and Cannonball Gate Research	Run. pped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.2] 0 0 ion. High moisturia. / BETHEL [38.76, -	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING 7.78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersection	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh lowers develored the second secon	Run. pped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.23 0 0 0 ijion. High moistur ia. / BETHEL [38.76, -0 0 0	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersection PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34]	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh losed due	Run. pped across the reg I Foothills of Virgin 3.76, -77.83], 1.2 SW	W QUINQUE [38.2] 0 0 0 sion. High moistur ia. / BETHEL [38.76, 0 0 7.35], 1.2 SW TRIA	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersecti PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34]	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST 07/05/17 15:00 EST 07/05/17 15:00 EST 07/05/17 15:00 EST 07/06/17 05:00 EST 07/06/17 08:00 EST 07/06/17 08:00 EST 07/06/17 05:00 EST 07/06/17 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:00 09:0	Run. pped across the reg Foothills of Virgin 3.76, -77.83], 1.2 SW Road.	W QUINQUE [38.22] 0 0 0 ion. High moistur ia. / BETHEL [38.76, - 0 0 0 7.35], 1.2 SW TRIA	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center NGLE [38.54, -77.35], 1.3 SW Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersecti PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34]	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST 10:00 EST	Run. pped across the reg Foothills of Virgin 3.76, -77.83], 1.2 SW Road.	W QUINQUE [38.22] 0 0 0 ion. High moistur ia. / BETHEL [38.76, - 0 0 0 7.35], 1.2 SW TRIA	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center NGLE [38.54, -77.35], 1.3 SW Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersecti PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34] Route 1 flooded and closed near Loc	QUE [38.22, -78.45], 3.2 SW QUINQUE [307/05/17 12:50 EST 07/05/17 15:00 EST 10:00 EST	Run. pped across the reg Foothills of Virgin 3.76, -77.83], 1.2 SW Road.	W QUINQUE [38.22] 0 0 0 ion. High moistur ia. / BETHEL [38.76, - 0 0 0 7.35], 1.2 SW TRIA	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center NGLE [38.54, -77.35], 1.3 SW Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersecti PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34] Route 1 flooded and closed near Loc	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh I Mid-Atlantic region and showers develor d flooding especially across the Centra THEL [38.76, -77.83], 1.1 SW BETHEL [38 07/06/17 05:00 EST 07/06/17 08:00 EST ion of Keith Road and Cannonball Gate R SW TRIANGLE [38.53, -77.35], 1.4 SW TR 07/06/17 05:00 EST 07/06/17 09:00 EST cust Shade Park adjacent to Quantico.	Run. pped across the reg Foothills of Virgin 3.76, -77.83], 1.2 SW Road.	W QUINQUE [38.22 0 0 0 ion. High moistur ia. W BETHEL [38.76, -0 0 0 7.35], 1.2 SW TRIA 0 0	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center NGLE [38.54, -77.35], 1.3 SW Flood (due to Heavy Rain) Source: 911 Call Center
GREENE COUNTY 3.4 SW QUING -78.45] Welsh Run Road was flooded and cl A cold front stalled out across the motion led to high rainfall rates and FAUQUIER COUNTY 1.1 SW BET Flooding reported near the intersecti PRINCE WILLIAM COUNTY 1.4 STRIANGLE [38.54, -77.34] Route 1 flooded and closed near Loc	QUE [38.22, -78.45], 3.2 SW QUINQUE [3 07/05/17 12:50 EST 07/05/17 15:00 EST losed due to overbank flooding of Welsh I Mid-Atlantic region and showers develor d flooding especially across the Centra THEL [38.76, -77.83], 1.1 SW BETHEL [38 07/06/17 05:00 EST 07/06/17 08:00 EST ion of Keith Road and Cannonball Gate R SW TRIANGLE [38.53, -77.35], 1.4 SW TR 07/06/17 05:00 EST 07/06/17 09:00 EST cust Shade Park adjacent to Quantico. AT JOY STORE [38.47, -77.40], 0.8 WSW 7.39] 07/06/17 05:00 EST 07/06/17 05:00 EST	Run. pped across the reg Foothills of Virgin 3.76, -77.83], 1.2 SW Road.	W QUINQUE [38.22 0 0 0 0 iion. High moistur ia. W BETHEL [38.76, -0 0 0 0 0 0 0 3.35], 1.2 SW TRIA 0 0	2, -78.44], 3.3 SW QUINQUE [38.22, Flood (due to Heavy Rain) Source: Department of Highways re content and slow storm -77.83], 1.2 SW BETHEL [38.76, -77.83] Flood (due to Heavy Rain) Source: 911 Call Center NGLE [38.54, -77.35], 1.3 SW Flood (due to Heavy Rain) Source: 911 Call Center

-77.48], 1.1 SSW MOUNTAIN VIEW [38.46, -77.48]

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				•
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/06/17 05:00 EST	•	0	Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
Shelton Shop Road closed at the Accokeel	k Creek bridge near Courthouse Ro	ad due to flooding.		
STAFFORD COUNTY 1.6 NW ROSEVIL 38.48, -77.54]	LE [38.48, -77.54], 1.5 SW RUBY [3	8.49, -77.54], 1.3 N	IW ROSEVILLE [3	8.48, -77.54], 1.4 NW ROSEVILLE
.56.46, -77.54]	07/06/17 05:00 EST		0	Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
Dunbar Drive closed near Rock Hill Church	Road due to stream flooding.			
STAFFORD COUNTY 1.7 W BROOKE [38.38, -77.45], 1.5 W BROOKE [38.	38, -77.45], 1.7 WS	W BROOKE [38.3	8, -77.45], 1.8 W BROOKE [38.38, -77.45]
	07/06/17 05:00 EST		0	Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
The 3500 block of Route 1 closed near Pot	comac Creek due to flooding.			
STAFFORD COUNTY 2.4 W RUBY [38.6		.56], 2.2 W RUBY [
	07/06/17 05:00 EST		0	Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
Flooding reported at the intersection of Bar	rington Woods Boulevard and Tack	etts Mill Road near	Heflin.	
STAFFORD COUNTY 3.3 WSW RUBY [38.49, -77.58], 3.2 WSW RUBY [38.	49, -77.58], 3.2 WS	SW RUBY [38.49, -	77.58], 3.3 WSW RUBY [38.49, -77.58] Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
Flooding reported at the intersection of Pop	olar Drive and Heflin Road.			
FAUQUIER COUNTY 0.9 NNE WARREN WARRENTON [38.73, -77.77]	ITON [38.73, -77.78], 1.5 NNE WAR	RENTON [38.74, -7	77.77], 1.5 NE WAI	RRENTON [38.74, -77.76], 0.9 NNE
	07/06/17 05:30 EST		0	Flood (due to Heavy Rain)
	07/06/17 06:45 EST		0	Source: 911 Call Center
Lee Highway flooded and closed between	Comfort Inn Drive and Dumfries Ro	ad in Warrenton du	e to flooding.	
FAUQUIER COUNTY 2.0 SW NEW BAL	TIMORE [38.75, -77.75], 1.9 SW NE	W BALTIMORE [3	8.75, -77.75], 1.9 S	W NEW BALTIMORE [38.75, -77.75], 2.0
SW NEW BALTIMORE [38.75, -77.75]	07/06/17 05:30 EST		0	Flood (due to Heavy Rain)
	07/06/17 08:00 EST		0	Source: 911 Call Center
Baldwin Street was closed just east of Lee		1.		
STAFFORD COUNTY 2.0 SSW MOUNT. -77.49], 2.0 SSW MOUNTAIN VIEW [38.45,	-77.49]	MOUNTAIN VIEW	- · ·	• •
	07/06/17 06:15 EST		0	Flood (due to Heavy Rain)
	07/06/17 09:00 EST		0	Source: 911 Call Center
Flooding reported at the intersection of Ste	faniga Road and Mountain View Ro	oad.		
PRINCE WILLIAM COUNTY 0.9 NW GA	INESVILLE [38.81, -77.61], 1.0 NW	GAINESVILLE [38	8.81, -77.61], 1.0 N	W GAINESVILLE [38.81, -77.61], 0.9
NW GAINESVILLE [38.81, -77.61]	07/06/17 06:25 EST		0	Flood (due to Heavy Rain)
	07/06/17 09:00 EST		0	Source: 911 Call Center
Flooding reported at the interesting (50)		ard	V	Source. 311 Gail Gentel
Flooding reported at the intersection of Cat	marpin Road and Heathcote Boulev	ar0.		
PRINCE WILLIAM COUNTY 1.5 SE GAI WELLINGTON [38.78, -77.58]	NESVILLE [38.78, -77.58], 1.4 SE G	SAINESVILLE [38.7	79, -77.58], 1.4 WN	W WELLINGTON [38.78, -77.58], 1.5 W
	07/06/17 09:45 EST		0	Flood (due to Heavy Rain)
	07/06/17 10:45 EST		0	Source: Department of Highways

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Wellington Road flooded and closed at a strea	am crossing near Rollins Ford Ro	ad.		
PRINCE WILLIAM COUNTY 1.9 SSW CATH CATHARPIN [38.82, -77.57]	HARPIN [38.82, -77.58], 1.6 SSW	CATHARPIN [38.8	33, -77.58], 1.6 S C	ATHARPIN [38.83, -77.57], 1.9 S
· · · ·	07/06/17 09:48 EST		0	Flood (due to Heavy Rain)
	07/06/17 11:30 EST		0	Source: Department of Highways
Both Pageland Road and Artemus Road were	flooded and closed where Little	Bull Run crosses d	ue to the stream b	eing out of its banks.
FAIRFAX COUNTY 0.9 W TREMONT [38.8	5, -77.24], 0.9 WSW TREMONT [38.85, -77.24], 1.0	WSW TREMONT [38.85, -77.24], 1.1 WSW TREMONT
[38.85, -77.24]	07/06/17 10:00 EST		0	Flood (due to Heavy Rain)
	07/06/17 14:00 EST		0	Source: Other Federal Agency
Woodburn Road was flooded and closed at Ad			Ū	ocaros. Cara r caorar gane,
FAIRFAX COUNTY 0.8 SSE BURKE [38.79	77 271 0 0 88E BUDKE [20 70	77 271 0 0 885	BIIDKE (38 70 7	7 261 0 0 88E BUDKE [29 70 77 27]
1 AII AA COUNTT U.O 33E BURNE [38./9	07/06/17 11:34 EST	,, -11.21], U.S SSE	0 0	Flood (due to Heavy Rain)
	07/06/17 15:00 EST		0	Source: County Official
Burke Road flooded and closed near Mill Cove	e Court.			
PRINCE WILLIAM COUNTY 0.4 NNW MAN BRISTOW [38.75, -77.55], 2.1 SSW WELLING	=	_		
2.101014 [30.10, -11.30], 2.1 3344 WELLING	07/06/17 12:18 EST	O I ON [30.75, -/	7.55], 2.0 NNW BI	Flood (due to Heavy Rain)
	07/06/17 22:00 EST		0	Source: River/Stream Gage
Trails near the stream were also flooded. A stationary boundary persisted across the	Mid-Atlantic region. High moist		·	·
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro	Mid-Atlantic region. High moist st the region.		·	·
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro	Mid-Atlantic region. High moist st the region.		·	·
The stream gauge on Broad Run at Bristow ex Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro	Mid-Atlantic region. High moist oss the region.		high rainfall rates	s and due to multiple
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38]	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST		high rainfall rates	s and due to multiple Thunderstorm Wind (EG 50 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST		high rainfall rates	s and due to multiple Thunderstorm Wind (EG 50 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST		high rainfall rates	s and due to multiple Thunderstorm Wind (EG 50 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST		high rainfall rates	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 ar	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane.		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILL	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 ar	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane.		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 at ORANGE COUNTY 0.7 SE VERDTERSVILLI	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILL! Five to ten trees were down along Route 20 at ORANGE COUNTY 0.7 SE VERDTERSVILL! A tree was down at St. Just Road and Mine Reference in the street was down at St.	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST		high rainfall rates 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt)
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Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 ar	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST un Road.		high rainfall rates 0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILL! Five to ten trees were down along Route 20 at ORANGE COUNTY 0.7 SE VERDTERSVILL! A tree was down at St. Just Road and Mine Reference in the street was down at St.	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST un Road. ILLE [38.29, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST	ure content led to	high rainfall rates 0 0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 at ORANGE COUNTY 0.7 SE VERDTERSVILLI A tree was down at St. Just Road and Mine Roundard County 1.3 NNE VERDTERSVILLI ORANGE COUNTY 1.3 NNE VERDTERSVILLI A tree was down on Route 20 between Grasty	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST un Road. LLE [38.29, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST 07/06/17 17:44 EST	ure content led to	high rainfall rates 0 0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
Trails near the stream were also flooded. A stationary boundary persisted across the rounds of heavy rain flooding occurred acro MADISON COUNTY 1.7 WNW PRATTS [38] A tree two feet in diameter was down blocking ORANGE COUNTY 0.6 N VERDTERSVILLI Five to ten trees were down along Route 20 at ORANGE COUNTY 0.7 SE VERDTERSVILLI A tree was down at St. Just Road and Mine Recounty 1.3 NNE VERDTERSVI	Mid-Atlantic region. High moist oss the region. 3.36, -78.30] 07/06/17 16:50 EST 07/06/17 16:50 EST 1 Thrift Road. E [38.28, -77.88] 07/06/17 17:42 EST 07/06/17 17:42 EST t Sunflower Lane. LE [38.26, -77.87] 07/06/17 17:44 EST un Road. LLE [38.29, -77.87] 07/06/17 17:44 EST 07/06/17 17:44 EST 07/06/17 17:44 EST	ure content led to	high rainfall rates 0 0 0 0 0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center Thunderstorm Wind (EG 52 kt) Source: Trained Spotter Thunderstorm Wind (EG 50 kt) Source: 911 Call Center

Multiple downed trees were reported in the Post Oak area.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SPOTSYLVANIA COUNTY 1.2 ENE ALSOP [38.	20, -77.63]			
	07/06/17 18:15 EST		0	Thunderstorm Wind (EG 50 kt)
	07/06/17 18:15 EST		0	Source: 911 Call Center
tree was down on Robert E Lee Drive.				
A backdoor boundary triggered storms over the	region. There was enough	instability on the	warm side of the b	oundary to trigger some
severe thunderstorms.				oanaary to anggar come
FAIRFAX COUNTY 1.0 ENE HERNDON HGTS [38.98, -77.38]			
	07/07/17 18:37 EST		0	Thunderstorm Wind (EG 50 kt)
	07/07/17 18:37 EST		0	Source: NWS Employee
wo trees were down near Barker Hill Road.				
AIRFAX COUNTY 0.7 NNW VALE [38.89, -77.3	:51			
5. 5. 5. 11. 11. 11. 17. 17. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	07/07/17 18:43 EST		0	Thunderstorm Wind (EG 50 kt)
	07/07/17 18:43 EST		0	Source: 911 Call Center
A tree was down on power lines near the intersecti	on of Vale Road and Cobb F	Hill Lane.		
FAIRFAX COUNTY 1.6 WSW CLARKS CROSSI			0	Thunderstorm Wind (EC 50 kt)
	07/07/17 18:43 EST 07/07/17 18:43 EST		0	Thunderstorm Wind (EG 50 kt)
	01101111 10.43 EST		U	Source: 911 Call Center
tree was down along Justin Knoll Road near Stu	art Mill Road.			
AIRFAX COUNTY 0.3 SSW VIENNA [38.90, -7	7.27]			
	07/07/17 18:47 EST		0	Thunderstorm Wind (EG 50 kt)
	07/07/17 18:47 EST		0	Source: Trained Spotter
A large tree limb eight inches in diameter was snap Southwest.	oped and it fell into a roadwa	y near the intersed	ction of Wade Ham	pton Drive Southwest and Glen Avenue
ALEXANDRIA (C) COUNTY 2.8 W POTOMAC Y				
	07/07/17 19:02 EST		0	Thunderstorm Wind (EG 50 kt)
	07/07/17 19:02 EST		0	Source: Public
Some branches and small trees were down along	Dora Kelly Trail.			
A cold front passed through the area. There was	enough instability for som	e storms associa	ted with the front t	o become severe.
MINIOUEOTER (O) COUNTY C 4 A NAMINOUEOTE	D 100 47 TO 47			
VINCHESTER (C) COUNTY 3.1 N WINCHESTE	R [39.17, -78.17] 07/11/17 15:50 EST		0	Thunderstorm Wind (EG 52 kt)
	07/11/17 15:50 EST		0	Source: Law Enforcement
Frees were down along Woodstock Lane, Gray Av			· ·	
	·			
CLARKE COUNTY 3.6 NNW BOYCE [39.15, -78	-		0	Thunderstorm Wind (EC 50 kt)
	07/11/17 16:10 EST		0	Thunderstorm Wind (EG 50 kt)
	07/11/17 16:10 EST		0	Source: 911 Call Center
tree was down along Senseny Road near the inte	ersection of Salem Church F	Road.		
REDERICK COUNTY 1.8 ENE BURNING KNO	LLS [39.18, -78.10]			
	07/11/17 16:14 EST		0	Thunderstorm Wind (EG 50 kt)
	07/11/17 16:14 EST		0	Source: 911 Call Center
Multiple trees were down at Valley Mille Road and	Mill Page Page			

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OPT-1917 16.32 EST	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Two trees were down on Parshall Road. CLARKE COUNTY 4.1 SE BERRYVILLE (39.11, -77.92) OT/11/17 16.37 EST 0 Thunderstorm Wind (EG 50 M) OT/11/17 17.30 EST 0 Source: 911 Call Center A tree was down on River Road and a tree was down on Chilly Hollow Road. LOUDOUN COUNTY 3.9 SW BLOOMFIELD [38.99, -77.85] OT/11/17 17.00 EST 0 Source: 911 Call Center A tree was down on US 50 at Willioville Road. LOUDOUN COUNTY 0.7 NW WATSON [38.91, -77.86] OT/11/17 17.00 EST 0 Thunderstorm Wind (EG 50 M) OT/11/17 17.26 EST 0 Source: 911 Call Center A tree was down at Watson Road and Forest Clien Drive. A tree was down at Watson Road and Forest Clien Drive. A tree was down at Watson Road and Forest Clien Drive. A tree was down at Watson Road and Forest Clien Drive. A tree was forms became severe due to an unstable atmosphere associated with a hot and humid air mass. INA-2033) FAIRFAX, (NA-204) ARLINGTON, (NA-2053) STAFFORD, (NA-2056) SPOTSYLVANIA, (NA-2037) KING GEORGE OT/13/17 17.00 EST 0 Host OT/13/17 17.00 EST 0 Host OT/14/17 10.00 EST 0 Heat OT/14/17 14.37 EST 0 Thunderstorm Wind (EG 50 M) OT/14/17 14.37 EST 0 Source: 911 Call Center A tree was down along the 3400 Block of Grove Lane, the 3000 Block of Rokeby Road and the 2700 Block of Rokeby Road. Several trees were down and damage had listen place to roofling shingles. FAUQUIER COUNTY 1.7 SEE DELAPLANE (38.99, -77.81) OT/14/17 14.45 EST 0 Source: 911 Call Center A tree was down in the 7600 Block of Froglown Road. ROCKINGHAM COUNTY 0.8 SE GROTTOES [38.27, -78.82] OT/14/17 14.45 EST 0 Source: 911 Call Center A tree was down in the 7600 Block of Froglown Road. ROCKINGHAM COUNTY 0.8 SE GROTTOES [38.27, -78.82] OT/14/17 16.50 EST 0 Thunderstorm Wind (EG 50 M) OT/14/17 16.45 EST 0 Source: 911 Call Center		07/11/17 16:32 EST	-		Thunderstorm Wind (EG 50 kt)
CLARKE COUNTY 4.1 SE BERRYVILLE [39.11, -77.89] 07/11/17 16.37 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 16.37 EST 0 Source: 011 Call Center A tree was down on River Road and a tree was down on Chillly Hollow Road. LOUDOUN COUNTY 3.9 SW BLOOMFIELD [38.99, -77.85] 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Heat 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 17:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/11/17 11:00		07/11/17 16:32 EST		0	Source: 911 Call Center
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O711/17 16:37 EST	CLARKE COUNTY 4.1 SE BERRYVILLE [3				
A tree was down on River Road and a tree was down on Chilly Hollow Road. COUDOUN COUNTY - 3.9 SW BLOOMFIELD [38.9977.85]					· · · ·
COUDOUN COUNTY 3.9 SW BLOOMFIELD [38.98, -77.85] 07/11/17 17:00 EST 07/11/17 17:00 ES		07/11/17 16:37 EST		0	Source: 911 Call Center
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At the was down on US 50 at Willisville Road. Couldoun County 0.7 NW WATSON [38.01, -77.59] O7/11/17 17.26 EST O Thunderstorm Wind (EG 50 kt) O7/11/17 17.26 EST O Source: 911 Call Center	OUDOUN COUNTY 3.9 SW BLOOMFIELI				
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VA-2053) FAIRFAX, (VA-2054) ARLINGTON, (VA-2055) STAFFORD, (VA-2056) SPOTSYLVANIA, (VA-2057) KING GEORGE 07/13/17 14:00 EST 0 Heat 07/13/17 17:00 EST 0 Heat 07/13/17 17:00 EST 0 Heat 07/14/17 11:00 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:37 EST 0 Source: 911 Call Center At tree was down in the 7600 Block of Frogtown Road. At tree was down in the 7600 Block of Frogtown Road. COCKINGHAM COUNTY 0.6 SE GROTTOES [38.27, -78.82] 07/14/17 14:50 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 14:45 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 15:02 EST 0 Thunderstorm Wind (EG 50 kt)	A tree was down at Watson Road and Forest	Glen Drive.			
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07/14/17 15:02 EST 0 Thunderstorm Wind (EG 50 kt) 07/14/17 15:02 EST 0 Source: 911 Call Center	ROCKINGHAM COUNTY 0.6 SE GROTTO	ES [38.27, -78.82]			
		= = =		0	Thunderstorm Wind (EG 50 kt)
A tree fall ente newer lines along coventhe atreet		07/14/17 15:02 EST		0	Source: 911 Call Center
A DEP 18D COMO DOMES MORE SACIO SEVENUIS SURPL	A tree fell onto power lines along sevenths str	eet			

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ROCKINGHAM COUNTY 3.3 ESE GR				Thursday Mad (EQ 50 U)
	07/14/17 15:05 EST		0	Thunderstorm Wind (EG 50 kt)
A tree was down on power lines near the	07/14/17 15:05 EST intersection of Ore Bank Road and B	rowns Gap Road.	0	Source: 911 Call Center
·				
FAIRFAX COUNTY 0.7 E VALE [38.88	, -77.34] 07/14/17 15:11 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:11 EST		0	Source: 911 Call Center
A tree was down at the intersection of Fo	x Mill Road and Lake Edge Way.			
FAIRFAX COUNTY 1.7 W GREAT FAL				
	07/14/17 15:14 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:14 EST		0	Source: 911 Call Center
A tree was down at Georgetown Pike and	d Ellsworth Avenue.			
FAIRFAX COUNTY 0.5 E VIENNA [38.	- ·			
	07/14/17 15:16 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:16 EST		0	Source: 911 Call Center
Multiple trees were down along Browns	Mill Road and Towlston road.			
FAIRFAX COUNTY 0.5 NNW KENMOI				
	07/14/17 15:16 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:16 EST		0	Source: 911 Call Center
Trees were down on Beulah Road and Tr	rotting Horse Lane.			
FAIRFAX COUNTY 1.3 ESE OAKTON	-			T
	07/14/17 15:16 EST 07/14/17 15:16 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
A tree was down at Five Oaks Road and			•	
FAIDEAY COLINTY 1.7 W MEDDICIE	D [20 07 77 26]			
FAIRFAX COUNTY 1.7 W MERRIFIEL	от [36.67, -77.26] 07/14/17 15:18 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:18 EST		0	Source: Emergency Manager
A tree was down at the Pan AM Shopping	g Center.			
FAIRFAX COUNTY 1.0 WNW MERRIF	IEI D (29 97 77 25)			
TAIN AN OCCUPT 1.0 WINW MERRIF	07/14/17 15:19 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:19 EST		0	Source: 911 Call Center
A tree was down at the intersection off M	aple Lane and Lee Highway.			
FAIRFAX COUNTY 0.3 NE DUNN LOF	RING [38.88, -77.23]			
. , =	07/14/17 15:20 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:20 EST		0	Source: Broadcast Media
A tree fell onto a Metro Car.				
FAIRFAX COUNTY 0.8 SW ILDA [38.8	2, -77.26]			
•	07/14/17 15:20 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:20 EST		0	Source: 911 Call Center
A tree was down at Guinea Road and Bra	aeburn Drive.			

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/14/17 15:24 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:24 EST		0	Source: 911 Call Center
Trees were down along Bridal Patch Lane,	Gallant Green Drive, and Jones Bra	anch Drive.		
ARLINGTON COUNTY 2.0 W BARCRO	FT [38.89, -77.17] 07/14/17 15:28 EST		0	Thundarctorm Wind (EC 50 kt)
	07/14/17 15:28 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
			U	Source. 911 Gail Genter
A tree was down along the 6900 Block of V	Villiamsburg Boulevard.			
ARLINGTON COUNTY 1.2 W ROSSLYN	= -		_	
	07/14/17 15:36 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:36 EST		0	Source: 911 Call Center
A tree fell onto a car along 8th Street and N	North Monroe Street.			
ALEXANDRIA (C) COUNTY 0.8 WSW A				
	07/14/17 15:37 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 15:37 EST		0	Source: 911 Call Center
A tree fell onto a house along Saylor Place				
FAIRFAX COUNTY 1.1 S LAUREL GRO	VE [38.75, -77.15]			
	07/14/17 16:05 EST		0	Thunderstorm Wind (EG 50 kt)
	07/14/17 16:05 EST		0	Source: NWS Employee
A tree was down in the Alexandria area.				
FREDERICK COUNTY 63.3 SE DBL TO				
	07/14/17 16:33 EST		0	Thunderstorm Wind (MG 51 kt)
	07/14/17 16:33 EST		0	Source: Public
A wind gust of 59 mph was measured. Two	trees were also down as well.			
A cold front passed through the area. At enough shear to combine with an unstab			-	vinds aloft. There was
HARRISONBURG (C) COUNTY 0.8 NNV	= -	, 0.8 NW HARRISC	ONBURG [38.46, -7	8.88], 0.8 NW HARRISONBURG [38.46,
-78.88], 0.8 NW HARRISONBURG [38.46,	-78.88] 07/18/17 18:20 EST		0	Flash Flood (due to Heavy Rain)
	07/18/17 21:15 EST		0	Source: 911 Call Center
Matagana Daine consistent to the second			-	
Naterman Drive was closed due to high wa	ater.			
Narm and moist conditions continue acrevening. Weak storm motion led to slow	-			n the afternoon and
VA-Z050) ORANGE, (VA-Z051) CULPEPE	R, (VA-Z052) PRINCE WILLIAM, (V	A-Z055) STAFFOR	D, (VA-Z057) KING	GEORGE, (VA-Z502) SOUTHERN
FAUQUIER	07/20/17 11:00 EST		0	Heat
	07/20/17 17:00 EST		0	
ligh pressure both at the surface and ald	oft caused hot conditions. A south	erly flow caused h	nigh humidity, whi	ch led to high heat indices.
VA-Z051) CULPEPER, (VA-Z052) PRINCE	WILLIAM. (VA-Z055) STAFFORD.	(VA-Z056) SPOTS)	YLVANIA. (VA-Z05)	7) KING GEORGE. (VA-Z502)
SOUTHERN FAUQUIER	, (====, ona : one,		, (371 230)	,
	07/21/17 11:00 EST		0	Heat
	07/21/17 17:00 EST		0	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARRISONBURG (C) COUNTY 0.9 SSW H				
	07/21/17 14:11 EST		0	Thunderstorm Wind (EG 50 kt)
	07/21/17 14:11 EST		0	Source: 911 Call Center
Several large tree limbs were down blocking E	Burgess Road near East Market Str	reet.		
SHENANDOAH COUNTY 1.3 S SOUTH JA	• •			Thursdoorteen Wind (FO 50 I4)
	07/21/17 14:23 EST		0	Thunderstorm Wind (EG 50 kt)
	07/21/17 14:23 EST		0	Source: 911 Call Center
A tree was down near the intersection of Old \ A couple storms produced locally damaging				
LOUDOUN COUNTY 0.7 SSE BRITAIN [39	. 24, -77.68] 07/22/17 12:28 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:28 EST		0	Source: 911 Call Center
			U	Source. 911 Call Center
A large tree was down blocking Picnic Woods	Road near Bolington Road.			
LOUDOUN COUNTY 0.9 NE WATERFORD	[39.19, -77.59] 07/22/17 12:33 EST	<u> </u>	0	Thurdoreterm Wind /FC 50 I4\
				Thunderstorm Wind (EG 50 kt)
	07/22/17 12:33 EST		0	Source: 911 Call Center
A tree six inches in diameter was down near the	he intersection of Browns Lane And	d Sunset Hill Lan	e.	
LOUDOUN COUNTY 1.3 NNW TAYLORST				
	07/22/17 12:34 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:34 EST		0	Source: 911 Call Center
A tree six inches in diameter was down blocking	ng part of Taylorstown Road near H	Hickory Shade La	ane.	
LOUDOUN COUNTY 2.1 SSE STUMPTOW	N [39.17, -77.53]			
	07/22/17 12:41 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:41 EST		0	Source: 911 Call Center
A tree was down on power lines in the 15900	Block of Limestone School Road.			
LOUDOUN COUNTY 3.9 SW BLOOMFIELI	D [38.99, -77.85]			
	07/22/17 12:42 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:42 EST		0	Source: 911 Call Center
A tree was down on Willisville Road near John	n Mosby Highway.			
FAIRFAX COUNTY 0.0 ESE PEACOCK [38				
	07/22/17 13:12 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 13:12 EST		0	Source: Broadcast Media
A large tree was down blocking Old Dominion	Drive east of Towlston Road near	Rocky Run.		
		Rocky Run.		
		Rocky Run.	0	Thunderstorm Wind (EG 50 kt)
A large tree was down blocking Old Dominion ORANGE COUNTY 1.0 NE MADISON RUN	I [38.21, -78.12]	Rocky Run.	0	Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
DRANGE COUNTY 1.0 NE MADISON RUN	07/22/17 16:23 EST 07/22/17 16:23 EST		0	Source: Trained Spotter
ORANGE COUNTY 1.0 NE MADISON RUN Several trees were down and tents were blow	1 [38.21, -78.12] 07/22/17 16:23 EST 07/22/17 16:23 EST n over at the Orange County Fiar. /		0	Source: Trained Spotter
	1 [38.21, -78.12] 07/22/17 16:23 EST 07/22/17 16:23 EST n over at the Orange County Fiar. /		0	Source: Trained Spotter

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Several trees were down on power lines and one was down on a car along Saint Just Road between Catharpin Road and Mine Run Road.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SPOTSYLVANIA COUNTY 0.8 WNW SP				
	07/22/17 17:18 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 17:18 EST		0	Source: Trained Spotter
Numerous trees were down along Brock Ro	oad between Old Battlefield Road and	Courthouse Roa	ad.	
SPOTSYLVANIA COUNTY 1.4 SSW LEA	• •			
	07/22/17 17:20 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 17:20 EST		0	Source: Trained Spotter
Several trees were down, including one on	a house.			
FREDERICKSBURG (C) COUNTY 61.2				
	07/22/17 17:21 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 17:21 EST		0	Source: 911 Call Center
A tree was down on Greystone Court.				
SPOTSYLVANIA COUNTY 0.3 WNW NE				
	07/22/17 17:29 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 17:29 EST		0	Source: 911 Call Center
Two trees were down in the vicinity off Mills	Drive and Tidewater Trail.			
GREENE COUNTY 1.9 W QUINQUE [38	.25, -78.44]			
	07/22/17 20:42 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 20:42 EST		0	Source: 911 Call Center
those trees fell onto houses. ORANGE COUNTY 1.9 ESE SCUFFLET	07/22/17 21:00 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:00 EST		0	Source: 911 Call Center
A tree was down in the 6400 Block of Scuff	letown Road.			
ALBEMARLE COUNTY 60.3 N MADISO	NVILLE [38.04, -78.50]			
	07/22/17 21:08 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:08 EST		0	Source: 911 Call Center
A tree fell into a structure in the 600 Block	of Cabell Avenue.			
ALBEMARLE COUNTY 0.7 SE RIO [38.	06, -78.46]			
	07/22/17 21:15 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:15 EST		0	Source: 911 Call Center
A tree was down near the intersection of W	arner Parkway and East Rio Road.			
ALBEMARLE COUNTY 60.4 N MADISO	NVILLE [38.04, -78.50]			
	07/22/17 21:30 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:30 EST		0	Source: 911 Call Center
A tree was down on power lines on Madiso	n Avenue.			
ALBEMARLE COUNTY 2.2 SSW SIMEO	DN [37.95, -78.46]			
	07/22/17 21:35 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:35 EST		0	Source: 911 Call Center
A tree was down along the 3000 Block of R	colling Road.			

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALBEMARLE COUNTY 2.5 ESE SIMEO				
	07/22/17 21:42 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 21:42 EST		0	Source: 911 Call Center
A tree was down along the 2500 Block of B	uck Island Road.			
A weak boundary moved into the area, bu trough increased winds aloft which cause		_		oility. An upper-level
ALEXANDRIA (C) COUNTY 2.1 WSW AL 1.0 SSW ALEXANDRIA [38.81, -77.09], 1.0	=	=		WSW ALEXANDRIA [38.81, -77.11],
• , •	07/28/17 15:01 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 16:27 EST		0	Source: River/Stream Gage
The stream gauge on Cameron Run at Alex panks on both sides of Cameron Run upstr		ood stage of 8 fee	. It peaked at 8.25	feet at 16:23 EST. Water overflowed the
FAIRFAX COUNTY 1.3 N BELLE HAVEN HAVEN [38.80, -77.07]	I [38.80, -77.07], 1.0 NNE BELLE HA	AVEN [38.79, -77.0	6], 1.1 NNE BELLI	E HAVEN [38.80, -77.06], 1.3 N BELLE
11A4 E14 [00.00, -11.01]	07/28/17 15:15 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 17:15 EST		0	Source: River/Stream Gage
				· ·
The stream gauge on Cameron Run at Hun end of Fenwick Drive. Lesser amounts of w		=		45 EST. Six inches of water covered the
FAIRFAX COUNTY 0.8 NE WEYANOKE [38.81, -77.16]	[38.81, -77.16], 0.8 NE WEYANOKE	[38.81, -77.16], 0.	7 NE WEYANOKE	[38.81, -77.16], 0.7 NE WEYANOKE
	07/28/17 15:26 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 17:15 EST		0	Source: Department of Highways
Cherokee Avenue was flooded and closed of	due to torrential rain which brought l	ndian Run out of i	s banks and over t	he road.
HARRISONBURG (C) COUNTY 1.9 SSE -78.85], 2.0 SSE HARRISONBURG [38.42,	=	2.0 SSE HARRISO	NBURG [38.42, -78	3.85], 2.1 SSE HARRISONBURG [38.42,
	07/28/17 15:48 EST		0	Flood (due to Heavy Rain)
	07/28/17 18:00 EST		0	Source: Broadcast Media
Reservoir Street flooded and closed at Lucy	Drive due to high water.			
HARRISONBURG (C) COUNTY 1.3 ESE -78.85], 1.5 ESE HARRISONBURG [38.44,		.3 ESE HARRISO	NBURG [38.44, -78	8.85], 1.6 ESE HARRISONBURG [38.44,
70.00], 1.0 EOE HARRIOGREGICO [00.44,	07/28/17 16:09 EST		0	Flood (due to Heavy Rain)
	07/28/17 18:00 EST		0	Source: Broadcast Media
A portion of Country Club Road in Harrisonl	ourg was flooded and closed.			
HARRISONBURG (C) COUNTY 1.0 NNE -78.86], 0.9 NNE HARRISONBURG [38.46,	=	I.0 NNE HARRISC	NBURG [38.46, -7	8.86], 0.9 NNE HARRISONBURG [38.46,
	07/28/17 16:25 EST		0	Flood (due to Heavy Rain)
	07/28/17 18:00 EST		0	Source: Broadcast Media
North Liberty Street flooded and closed nea	ır Rockingham Petroleum.			
WINCHESTER (C) COUNTY 3.3 N WINC WINCHESTER [39.18, -78.17]	HESTER [39.18, -78.16], 3.2 N WIN	CHESTER [39.18,	-78.16], 3.1 N WIN	CHESTER [39.18, -78.16], 3.2 N
	07/28/17 21:30 EST		0	Flash Flood (due to Heavy Rain)
	07/28/17 23:30 EST		0	Source: 911 Call Center
The 300 block of Pall Mall Street was floods high water.	ed due to overflow from a creek cau	sed by torrential ra	ninfall, and was rep	orted to be closed as a result of the

CLARKE COUNTY --- 3.6 NNW BOYCE [39.15, -78.07], 3.6 NNW BOYCE [39.15, -78.07], 3.7 NNW BOYCE [39.15, -78.07], 3.7 NNW BOYCE [39.15, -78.07]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/28/17 23:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:00 EST		0	Source: 911 Call Center
orrential rains caused rapid flooding on Sens	eny Road near Salem Church Ro	oad. The road was	closed.	
CLARKE COUNTY 3.8 WNW BERRYVILLE BERRYVILLE [39.18, -78.03]	E [39.18, -78.03], 4.0 WNW BERR	YVILLE [39.18, -78	3.03], 3.9 WNW BE	ERRYVILLE [39.18, -78.04], 3.8 WNW
	07/28/17 23:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:00 EST		0	Source: 911 Call Center
Torrential rain caused flooding of Russell Roa	d near Stringtown.			
LOUDOUN COUNTY 2.8 WSW PURCELLV	/ILLE [39.14, -77.77], 2.7 WSW P	URCELLVILLE [39	.14, -77.77], 2.7 W	SW PURCELLVILLE [39.14, -77.77],
2.8 ENE ROUND HILL [39.14, -77.77]	07/28/17 23:12 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:30 EST		0	Source: State Official
Torrential rains flooded Main Street in Round		eenwood Drive.		
LOUDOUN COUNTY 2.2 WNW NORTH FO	PRK [39.0877.77], 2.3 WNW NO	RTH FORK [39.08	-77.771. 1.9 W NO	DRTH FORK [39.0877.76]. 1.9 WNW
NORTH FORK [39.08, -77.76]			_	-
	07/28/17 23:21 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:30 EST		0	Source: 911 Call Center
Snickersville Turnpike washed out near Portra	ait Vista Lane in Loudoun County	due to torrential ra	infall.	
FAIRFAX COUNTY 0.9 WSW TREMONT [3 [38.85, -77.24]	8.85, -77.24], 1.0 WSW TREMON	T [38.85, -77.24],	I.1 WSW TREMON	NT [38.85, -77.24], 0.9 W TREMONT
,	07/29/17 00:06 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 02:00 EST		0	Source: River/Stream Gage
The stream gauge on Accotink Creek at Anna at Accotink Creek.	ndale exceeded the flood stage o	f 9.5 feet. It peake	d at 10.69 feet at 4	4:30 EST. Woodburn Road was flooded
FAIRFAX COUNTY 1.1 N BELLE HAVEN [: HAVEN [38.80, -77.07]	38.80, -77.07], 1.0 NNE BELLE HA	AVEN [38.79, -77.0	7], 1.1 NNE BELL	E HAVEN [38.80, -77.06], 1.3 N BELLE
11AVEN [00.00, -77.07]	07/29/17 00:11 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 02:00 EST		0	Source: River/Stream Gage
The stream gauge on Cameron Run at Huntin covered the end of Fenwick Drive. Lesser americal Fenwick are surrounded by water but the houst Terrace. Backwater on Quander Brook may be	ounts covered the road further so ses themselves were not threater	uth down to the arned above ground.	ea in front of house	e number 5706. Several homes on
ALEXANDRIA (C) COUNTY 2.0 WSW ALE 1.4 SW ALEXANDRIA [38.81, -77.10], 1.1 SS\ -77.11]		=	=	- · · · · · · · · · · · · · · · · · · ·
•	07/29/17 00:27 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 01:01 EST		0	Source: River/Stream Gage
The stream gauge on Cameron Run at Alexar banks on both sides of Cameron Run upstrea		ood stage of 8 fee	. It peaked at 8.20) feet at 01:01 EST. Water overflowed the
LOUDOUN COUNTY 1.3 WNW WATERFOLD	= -	=	=	ATERFORD [39.18, -77.62], 1.3 W
WATERFORD [39.18, -77.62], 1.3 W WATERF	ORD [39.18, -77.62], 1.5 W WATE 07/29/17 06:30 EST	-KFUKD [39.18, -7	7.63] 0	Flood (due to Heavy Rain)
	07/29/17 10:28 EST		0	Source: River/Stream Gage
The stream gauge on South Fork Catoctin Cre		od stage of 8 feet		·
the creek flooded.		J . 75		

PRINCE WILLIAM COUNTY --- 0.7 N BRISTOW [38.73, -77.53], 0.4 N BRISTOW [38.73, -77.53], 0.3 N BRISTOW [38.72, -77.53], 0.6 NNW BRISTOW

[38.73, -77.53]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/29/17 12:36 EST		0	Flood (due to Heavy Rain)
	07/29/17 17:00 EST		0	Source: Emergency Manager

Piper Lane flooded and closed near the railroad trestle due to the flooding of Broad Run.

A strong upper level low interacted with a frontal boundary near the Mid-Atlantic region and low pressure formed along the boundary. High moisture content and thunderstorms led to widespread flooding across the Mid-Atlantic region.

WEST VIRGINIA, East

07/05/17 21:14 EST 0 Tornado (EF0, L: 0.26 mi , W: 30 yd) 07/05/17 21:15 EST 0 Source: NWS Storm Survey

The National Weather Service in Baltimore MD/Washington DC has confirmed a weak tornado near Charles Town in Jefferson County WV on July 05 2017.

A small tornado touched down at the entrance to the Jefferson Crossing Shopping Center on Flowing Springs Road just north of U.S. 340. The tornado damaged the sign at the entrance.

The tornado crossed Flowing Springs Road and damaged the roofing of three barns and the door to a fourth barn located at Hollywood Casino at Charles Town Races. One barn lost a section of roof completely, leaving seven stalls exposed. Debris from the roof of one barn was thrown into power lines, snapping a telephone pole. Fencing was also damaged by debris from the roof. Projectile impacts were also noted in nearby barn roofs from two- by-four pieces of wood that were lofted by the tornado.

The tornado lifted as it crossed East Fifth Avenue near the vehicle entrance to the barn area.

The tornado was captured on security camera footage at the Hollywood Casino at Charles Town Races. The footage showed sections of barn roof being lifted and spun into the air.

Velocity data from the FAA Terminal Doppler Radar located near Leesburg, VA that serves Washington Dulles International Airport corroborated these impacts with a brief, weak shear signature from 2014 to 2015 UTC.

A boundary passed through the area during the evening hours. Winds aloft changed direction with height and also increased near the boundary. A storm developed along the boundary and the rotation from the changing winds aloft caused an isolated tornado to develop.

A cold front passed through the area. There was enough instability for some storms associated with the front to become severe.

	07/07/17 16:39 EST	0	Thunderstorm Wind (EG 50 kt)	
	07/07/17 16:39 EST	0	Source: Trained Spotter	
tree was down along Sol Shar	aholtz Road about a half of a mile from Highway 50.			
tree was down along Sol Shar	<u> </u>			
	<u> </u>	0	Thunderstorm Wind (EG 50 kt)	

HAMPSHIRE COUNTY --- 1.3 WNW LEHEW [39.21, -78.49]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/14/17 13:18 EST		0	Hail (1.00 in)
	07/14/17 13:18 EST		0	Source: Public
Quarter sized hail was reported at Camp Rim Re	ock.			
A cold front passed through the area. At the senough shear to combine with an unstable at			=	vinds aloft. There was
MINERAL COUNTY 1.5 WSW KEYSER [39.4				H-1/4 00 (-)
	07/17/17 17:20 EST 07/17/17 17:20 EST		0	Hail (1.00 in) Source: COOP Observer
	07/17/17 17:20 201		O	Source. Goor Observer
Quarter sized hail was reported.				
MINERAL COUNTY 1.0 NNW KEYSER [39.44				
	07/17/17 17:30 EST		0	Hail (1.00 in)
	07/17/17 17:30 EST		0	Source: Trained Spotter
Quarter sized hail was reported.				
MINERAL COUNTY 1.0 NNW KEYSER [39.44				
	07/17/17 17:30 EST		0	Thunderstorm Wind (EG 50 kt)
	07/17/17 17:30 EST		0	Source: Trained Spotter
A large Walnut tree was down due to thundersto	orm winds.			
A pressure trough triggered some showers an to an unstable atmosphere.		ms became severe	e due to hot and h	umid conditions leading
(WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON 07/20/17 11:00 EST		0	Heat
	07/20/17 17:00 EST		0	
High pressure both at the surface and aloft ca	used hot conditions. A south	erly flow caused h	igh humidity, which	ch led to high heat indices.
BERKELEY COUNTY 0.9 ESE SHANGHAI [3	39.42, -78.11] 07/22/17 11:52 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 11:52 EST		0	Source: 911 Call Center
A tree was down blocking the roadway near the	intersection of Jenkins Road a	and Buck Hill Road.		
JEFFERSON COUNTY 0.6 ENE CHARLES T				
	07/22/17 12:12 EST 07/22/17 12:12 EST		0	Thunderstorm Wind (EG 50 kt) Source: 911 Call Center
			U	Godice. 311 Can Center
Three large trees were down on Route 9 near F	lowing Springs Road.			
JEFFERSON COUNTY 0.6 SSE BOLIVAR [39]	9.31, -77.74]			
	07/22/17 12:19 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:19 EST		0	Source: 911 Call Center
A tree was down along the 4100 Block of Chesti	nut Hill Road.			
JEFFERSON COUNTY 1.4 SE BAKERTON [:	39.36, -77.75]			
	07/22/17 12:20 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 12:20 EST		0	Source: 911 Call Center
A tree was down on a house near the intersection	on of Allens Wonderland Lane	and Bakerton Road	i.	
GRANT COUNTY 0.6 SW GORMANIA [39.27	⁷ , -79.36]			
•	07/22/17 15:25 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 15:25 EST		0	Source: 911 Call Center

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was down along Route 90.				
PENDLETON COUNTY 0.5 W DRY RUN [3:				
	07/22/17 19:05 EST		0	Thunderstorm Wind (EG 50 kt)
	07/22/17 19:05 EST		0	Source: Trained Spotter
Two trees were uprooted in Circleville.				
A weak boundary moved into the area, but h rough increased winds aloft which caused		-		oility. An upper-level
BERKELEY COUNTY 1.9 SSW MARTINSB		MRB)SHEPHERD I	FLD MR [39.42, -77	.99], 1.4 NNW (MRB)SHEPHERD FLD MR
[39.42, -77.99], 1.8 SSW MARTINSBURG [39.	. 43, -77.99] 07/28/17 22:00 EST		0	Flash Flood (due to Heavy Rain)
	07/29/17 00:00 EST		0	Source: 911 Call Center
Water in yards and approaching homes in the		nue due to torrentis		5541551 5411 551161
Water in yards and approaching nomes in the	12400 block of Willandstel / Well	ac due to torrerita	Talliali.	
MINERAL COUNTY 0.9 SW BLAINE [39.39 -79.18], 1.0 N OAKMONT [39.38, -79.18], 1.1 I				-79.18], 0.8 SSW BLAINE [39.39,
- · · •	07/28/17 22:23 EST		0	Flood (due to Heavy Rain)
	07/29/17 00:35 EST		0	Source: River/Stream Gage
The stream gauge on North Branch Potomac river around Kitzmiller began to flood. BERKELEY COUNTY 0.6 NNW BUNKER F		_		
[39.34, -78.05]				
	07/29/17 02:58 EST		0	Flood (due to Heavy Rain)
	07/29/17 04:49 EST		0	Source: River/Stream Gage
The stream gauge on Mill Creek at Bunker Hil Interstate 81.	I reached their flood stage of 4.3	feet. It peaked at 4	4.54 feet at 3:45 ES	ST. Henshaw Road was flooded under
	N [39.45, -77.93], 0.8 WSW BLAIF	RTON [39.4477.9	31. 1.3 SW BLAIR	FON 100 44 77 041 04 NE
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1.	- · · · - ·	•		
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1.	- · · · - ·	•		
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1.	8 ESE (MRB)SHEPHERD FLD M	•	2.6 ESE (MRB)SHE	EPHERD FLD MR [39.39, -77.94], 1.5
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Cou other roads are flooded, including Grapevine Fincluding Tuscarora Creek.	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage urse Road/County Road 36 is floo	IR [39.39, -77.95], in the second of 10 feet. It peak oded and some res	2.6 ESE (MRB)SHE 0 0 ced at 13.3 feet at 1 idents may need to	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its or move items to higher ground. Several
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Cou other roads are flooded, including Grapevine Fincluding Tuscarora Creek. GRANT COUNTY 1.3 SW GORMANIA [39.3]	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage urse Road/County Road 36 is floo Road, Douglas Grove Road, and	IR [39.39, -77.95], : e of 10 feet. It peak oded and some res Paynes Ford Road	2.6 ESE (MRB)SHE 0 0 ced at 13.3 feet at 1 idents may need to d. Backwater floodi	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries,
[MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Coupther roads are flooded, including Grapevine Funcluding Tuscarora Creek.	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage urse Road/County Road 36 is floo Road, Douglas Grove Road, and	IR [39.39, -77.95], : e of 10 feet. It peak oded and some res Paynes Ford Road	2.6 ESE (MRB)SHE 0 0 ced at 13.3 feet at 1 idents may need to d. Backwater floodi	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries,
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Cou other roads are flooded, including Grapevine Fincluding Tuscarora Creek. GRANT COUNTY 1.3 SW GORMANIA [39.3]	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage area Road/County Road 36 is floor Road, Douglas Grove Road, and	IR [39.39, -77.95], : e of 10 feet. It peak oded and some res Paynes Ford Road	2.6 ESE (MRB)SHE 0 0 eed at 13.3 feet at 1 idents may need to d. Backwater floodi	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 17:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries, IA [39.27, -79.36], 1.2 SW
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Cou other roads are flooded, including Grapevine Fincluding Tuscarora Creek. GRANT COUNTY 1.3 SW GORMANIA [39.27, -79.37]	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage area Road/County Road 36 is floor Road, Douglas Grove Road, and 27, -79.37], 1.0 WSW GORMANIA 07/29/17 07:30 EST 07/29/17 11:00 EST	IR [39.39, -77.95], in the control of the control o	2.6 ESE (MRB)SHE 0 0 ced at 13.3 feet at 1 idents may need to d. Backwater floodi 9 WSW GORMAN	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries, IA [39.27, -79.36], 1.2 SW Flood (due to Dam / Levee Break)
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Cou other roads are flooded, including Grapevine fincluding Tuscarora Creek. GRANT COUNTY 1.3 SW GORMANIA [39.26] GRANT COUNTY 0.2 N GORMANIA [39.28]	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage are Road/County Road 36 is floor Road, Douglas Grove Road, and 27, -79.37], 1.0 WSW GORMANIA 07/29/17 07:30 EST 07/29/17 11:00 EST out of its banks, flooding nearby a	IR [39.39, -77.95], and a second some results of the second some results and some results a	2.6 ESE (MRB)SHE 0 0 0 ded at 13.3 feet at 1 idents may need to d. Backwater floodi 9 WSW GORMAN 1K 0	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries, IA [39.27, -79.36], 1.2 SW Flood (due to Dam / Levee Break) Source: Emergency Manager
(MRB)SHEPHERD FLD MR [39.42, -77.95], 1. WSW VANCLEVESVILLE [39.42, -77.93] The stream gauge on Opequon Creek at Mart banks with lowlands nearby flooded. Golf Coulother roads are flooded, including Grapevine fincluding Tuscarora Creek. GRANT COUNTY 1.3 SW GORMANIA [39.2 GORMANIA [39.27, -79.37] Levee breached on Buffalo Creek, pushing it of	8 ESE (MRB)SHEPHERD FLD M 07/29/17 07:30 EST 07/29/17 23:02 EST tinsburg reached their flood stage are Road/County Road 36 is floor Road, Douglas Grove Road, and 27, -79.37], 1.0 WSW GORMANIA 07/29/17 07:30 EST 07/29/17 11:00 EST out of its banks, flooding nearby a	IR [39.39, -77.95], and a second some results of the second some results and some results a	2.6 ESE (MRB)SHE 0 0 0 ded at 13.3 feet at 1 idents may need to d. Backwater floodi 9 WSW GORMAN 1K 0	FPHERD FLD MR [39.39, -77.94], 1.5 Flood (due to Heavy Rain) Source: River/Stream Gage 7:00 EST. The creek was well out of its o move items to higher ground. Several ing is occurring on small tributaries, IA [39.27, -79.36], 1.2 SW Flood (due to Dam / Levee Break) Source: Emergency Manager

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The stream gauge on North Branch Potomac River at Steyer reached their flood stage 9 feet. It peaked at 11.12 feet at 10:15 EST. Water began to cover a

MINERAL COUNTY --- 0.8 WSW BLAINE [39.39, -79.18], 0.6 WSW BLAINE [39.40, -79.18], 0.8 SSW BLAINE [39.39, -79.18], 1.0 NNW OAKMONT [39.38,

portion of Althouse Mill Road near Bayard.

-79.18], 1.2 NNE HARRISON [39.39, -79.19], 1.2 WSW BLAINE [39.39, -79.19]

Location	Date/Time	Deaths &	Property &	Event Type and Details
		Injuries	Crop Dmg	
	07/29/17 08:42 EST		0	Flood (due to Heavy Rain)
	07/29/17 16:15 EST		0	Source: River/Stream Gage

The stream gauge on North Branch Potomac River at Kitzmiller reached their flood stage 9 feet. It peaked at 10.71 feet at 11:45 EST. Low lying areas near the river around Kitzmiller began to flood.

A strong upper level low interacted with a frontal boundary near the Mid-Atlantic region and low pressure formed along the boundary. High moisture content and thunderstorms led to widespread flooding across the Mid-Atlantic region.

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