Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg ATLANTIC NORTH TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 0.4 NE QUANTICO [38.50, -77.31] 08/04/10 19:30 EST O Marine Thunderstorm Wind (MG 35 kt) 08/04/10 19:30 EST O Source: ASOS A wind gust of 35 knots was measured at Quantico. CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- 0.4 NW SUSQUEHANNA [39.54, -76.07] 08/04/10 21:00 EST 0 Marine Thunderstorm Wind (EG 34 kt) 0 08/04/10 21:00 FST Source: Buoy A wind gust in excess of 30 knots was reported at the Susquehanna Buoy. High pressure over the Atlantic Ocean continued to pump in hot and humid air over the waters. A series of upper-level disturbances in the jet stream passed through the waters triggering showers and thunderstorms during this time. There was enough instability from the hot and humid air for some thunderstorms to contain gusty winds. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 0.7 E (DCA)REAGAN NATIONAL AIRPORT [38.85, -77.03] 08/05/10 14:36 EST Marine Thunderstorm Wind (MG 51 kt) 08/05/10 14:59 EST 0 Source: ASOS Wind gust up to 51 knots were reported at Reagan National. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.1 SE LYLES-CROUCH ACADEMY ALEXANDRIA [38.79, -77.04] 08/05/10 14:40 EST 0 Marine Thunderstorm Wind (MG 42 kt) 08/05/10 15:00 EST 0 Source: Buoy Wind gusts up to 42 knots were measured at the Upper Potomac Buoy. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.5 N LYLES-CROUCH ACADEMY ALEXANDRIA [38.82, -77.05] 08/05/10 14:40 EST Marine Thunderstorm Wind (EG 75 kt) 08/05/10 14:40 EST 0 Source: Trained Spotter Wind gusts were estimated up to 75 due to thunderstorm wind damage. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 1.5 NNE LYLES-CROUCH ACADEMY ALEXANDRIA [38.82, -77.04] 08/05/10 14:40 EST Marine Thunderstorm Wind (EG 75 kt) 0 08/05/10 14:40 EST Source: Trained Spotter Wind gusts were estimated up to 75 due to thunderstorm wind damage. CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 0.6 E CHESAPEAKE BEACH [38.69, -76.53] 08/05/10 15:30 EST Marine Thunderstorm Wind (MG 37 kt) 08/05/10 15:30 EST O Source: Mesonet A wind gust of 37 knots was measured at Chesapeake Beach. CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 6.3 NNW MID BAY BUOY [38.56, -76.41] 08/05/10 15:40 FST n Marine Thunderstorm Wind (MG 39 kt) 08/05/10 16:00 EST 0 Source: Buoy Wind gusts up to 42 knots were measured at Gooses Reef Buoy. CHOPTANK RIVER TO CAMBRIDGE MD AND THE LITTLE CHOPTANK RIVER COUNTY --- 12.0 NNW HORN POINT [38.75, -76.24] 08/05/10 15:57 EST 0 Marine Thunderstorm Wind (MG 42 kt) 0 08/05/10 15:57 EST Source: Mesonet

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A wind gust of 42 knots was measured about seven miles north-northwest of Bellevue.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 1.1 NW COBB POINT [38.26, -76.84]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/10 16:22 EST	-	0	Marine Thunderstorm Wind (EG 52 kt)
	08/05/10 16:22 EST		0	Source: Fire Department/Rescue
Nind gusts of 52 knots were estimated nea	ar Cobb Island due to thunderstorm	wind damage.		
CHESAPEAKE BAY DRUM PT TO SMITH		R HOOPERS ISLA	ND [38.26, -76.18]	
	08/05/10 16:30 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/05/10 16:30 EST		0	Source: Mesonet
A wind gust of 35 knots was measured at L	ower Hoopers Island.			
TANGIER SOUND AND THE INLAND WAT		ORTH ISLAND COL		
	08/05/10 16:35 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	08/05/10 16:35 EST		0	Source: Mesonet
A wind gust in excess of 30 knots was repo	orted at Bishops Head.			
TIDAL POTOMAC COBB IS MD TO SMITH		NT LOOKOUT [38.0	•	Marine Thursdonton Mart (MAC 45 LA)
	08/05/10 16:35 EST 08/05/10 16:45 EST		0	Marine Thunderstorm Wind (MG 45 kt) Source: Mesonet
	00/03/10 10.43 E31		U	Source. Mesoniet
Wind gusts between 36 and 45 knots were	reported at Point Lookout.			
FIDAL POTOMAC COBB IS MD TO SMITH		MAC BUOY [38.03,	-	Marine Thundards Mind (MAC 4011)
	08/05/10 16:48 EST 08/05/10 16:48 EST		0	Marine Thunderstorm Wind (MG 42 kt) Source: Buoy
A wind gust of 42 knots was reported at the	e Lower Potomac Buoy.			
FIDAL POTOMAC COBB IS MD TO SMITH	1 PT VA COUNTY PINEY POINT 08/05/10 16:48 EST	[38.13, -76.53]	0	Marine Thunderstorm Wind (MG 36 kt)
	08/05/10 17:00 EST		0	Source: Buoy
				,
Nind gusts up to 36 knots were measured	at Piney Point.			
TIDAL POTOMAC COBB IS MD TO SMITH		[38.13, -76.53]	0	Marine Thursdaystern Wind (MC 40 ld)
	08/05/10 16:48 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	08/05/10 17:00 EST		0	Source: Buoy
Nind gusts between 34 and 42 knots were	reported at Piney Point.			
TIDAL POTOMAC COBB IS MD TO SMITH		ETTA [37.99, -76.4	=	
	08/05/10 16:54 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	08/05/10 17:00 EST		0	Source: Buoy
A wind gust in excess of 30 knots was repo	orted at Lewisetta.			
CHESAPEAKE BAY DRUM PT TO SMITH		NT RIVER ASOS [3		
	08/05/10 17:01 EST		0	Marine Thunderstorm Wind (EG 35 kt)
	08/05/10 17:01 EST		0	Source: ASOS
A wind gust of 35 knots was estimated nea	r the Patuxent River Naval Air Stati	on.		
CHESAPEAKE BAY SANDY PT TO N BEA		AL ACADEMY [38	.99, -76.49]	
	08/05/10 17:01 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/05/10 17:01 EST		0	Source: ASOS
A wind gust of 35 knots was reported at Ar	napolis.			
TIDAL POTOMAC COBB IS MD TO SMITH	I PT VA COUNTY 0.2 WNW POII	NT LOOKOUT [38.0	04, -76.32]	
	08/05/10 17:05 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	08/05/10 17:05 EST		Λ	Source: Mesonet

08/05/10 17:05 EST

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Source: Mesonet

0

Location Date/Time Deaths & Property & **Event Type and Details** Injuries Crop Dmg A wind gust in excess of 30 knots was reported at Point Lookout. TANGIER SOUND AND THE INLAND WATERS SURROUNDING BLOODSWORTH ISLAND COUNTY --- 7.0 SE BISHOPS HEAD [38.14, -75.96] 08/05/10 17:06 EST n Marine Thunderstorm Wind (MG 35 kt) 08/05/10 17:06 EST 0 Source: Mesonet A wind gust of 35 knots was measured about twelve miles north-northeast of Smith Island. CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY --- 0.8 SSW PATUXENT RIVER ASOS [38.28, -76.41] 08/05/10 17:08 EST Marine Thunderstorm Wind (MG 35 kt) 08/05/10 17:08 EST 0 Source: ASOS A wind gust of 35 knots was measured at Patuxent River. TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- 0.2 WNW POINT LOOKOUT [38.04, -76.32] 08/05/10 19:05 EST Marine Thunderstorm Wind (EG 34 kt) 08/05/10 19:05 EST 0 Source: Mesonet A wind gust in excess of 30 knots was measured at Point Lookout. A hot and humid air mass remained over the waters on the 5th. A series of upper-level disturbances in a zonal flow passed through the Mid-Atlantic during this time. Showers and thunderstorms developed during the afternoon and evening hours. There was enough instability from the hot and humid air mass for some thunderstorms to contain gusty winds. PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- ORIOLE PARK AT CAMDEN YARDS [39.28, -76.62] 08/12/10 06:19 EST 0 Marine Thunderstorm Wind (MG 37 kt) 08/12/10 06:19 EST 0 Source: Mesonet A wind gust of 37 knots was measured at Oriole Park. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- 0.7 E (DCA)REAGAN NATIONAL AIRPORT [38.85, -77.03] 08/12/10 06:37 EST Marine Thunderstorm Wind (MG 37 kt) 0 08/12/10 06:37 EST 0 Source: ASOS A wind gust of 37 knots was reported at Reagan National. TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- WASHINGTON NATIONALS PARK [38.87, -77.01] 08/12/10 06:44 EST Marine Thunderstorm Wind (EG 34 kt) 0 08/12/10 06:44 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at the Washington Nationals Park. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.3 S ANNAPOLIS [38.98, -76.48] 08/12/10 07:01 EST Marine Thunderstorm Wind (EG 34 kt) 08/12/10 07:01 EST n Source: ASOS A wind gust in excess of 30 knots was reported at Annapolis. CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.2 SE GREENBERRY POINT [38.97, -76.46] 08/12/10 07:11 EST Marine Thunderstorm Wind (MG 36 kt) 0 08/12/10 07:11 EST 0 Source: Mesonet A wind gust of 36 knots was reported at Greenbury Point. CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 0.6 E CHESAPEAKE BEACH [38.69, -76.53] 08/12/10 07:20 EST 0 Marine Thunderstorm Wind (EG 34 kt) 08/12/10 07:20 EST 0 Source: Mesonet A wind gust in excess of 30 knots was reported at Chesapeake Beach.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- 0.3 WSW KENT ISLAND [38.92, -76.36]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/10 07:25 EST	-	0	Marine Thunderstorm Wind (EG 34 kt)
	08/12/10 07:25 EST		0	Source: Mesonet
wind gust in excess of 30 knots was re	eported at Kent Island.			
CHESAPEAKE BAY N BEACH TO DRU		BAY BUOY [38.56,	-	
	08/12/10 07:40 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/12/10 07:40 EST		0	Source: Buoy
A wind gust of 35 knots was reported at	Gooses Reef Buoy.			
CHESAPEAKE BAY N BEACH TO DRU	M PT MD COUNTY COVE POINT [:	38.43, -76.39]		
	08/12/10 08:00 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/12/10 08:06 EST		0	Source: Buoy
Wind gusts up to 35 knots were reported	d at Cove Point.			
CHESAPEAKE BAY DRUM PT TO SMIT	TH PT VA COUNTY 0.8 SSW PATU	XENT RIVER ASO	S [38.28, -76.41]	
	08/12/10 08:10 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	08/12/10 08:10 EST		0	Source: ASOS
A wind gust in excess of 30 knots was m		ORTH ISLAND COL	INTY 2 1 NF I C	OWER HOOPERS ISLAND [38.28, -76.16]
TANGLER GOORD AND THE INCARD W	08/12/10 09:15 EST	SICITI IOLAND GO		
	00/12/10 09.13 L31		1K	Waterspout
A water spout was reported in the Honga	08/12/10 09:15 EST	damage reported	0	Source: Public
A backdoor cold front stalled out near	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp	per-level disturbar	0 to some boat canop	Source: Public Dies. h the area. A hot and
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds.	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi	per-level disturbar tability. Some thui	0 to some boat canop nce passed throug nderstorms that de	Source: Public pies. h the area. A hot and eveloped were able to
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds.	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of inst ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST	per-level disturbar tability. Some thui	0 to some boat canopace passed throug nderstorms that de	Source: Public Dies. th the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt)
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds.	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi	per-level disturbar tability. Some thui	0 to some boat canop nce passed throug nderstorms that de	Source: Public pies. h the area. A hot and eveloped were able to
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of inst ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST	per-level disturbar tability. Some thui	0 to some boat canopace passed throug nderstorms that de	Source: Public Dies. th the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt)
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of inst ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point.	per-level disturbar tability. Some thui	to some boat canopace passed through nderstorms that de	Source: Public Dies. th the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Iters and thunderstorms over the water of ahead of the trough.	per-level disturbar tability. Some thui [38.13, -76.53]	to some boat canopace passed throug inderstorms that de 0 0 0 understorm did pro-76.41]	Source: Public coies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of inst ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Vers and thunderstorms over the water of ahead of the trough.	per-level disturbar tability. Some thui [38.13, -76.53]	to some boat canopace passed throug nderstorms that de 0 0 0 cunderstorm did pro-76.41]	Source: Public Dies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds Marine Thunderstorm Wind (MG 35 kt)
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Iters and thunderstorms over the water of ahead of the trough.	per-level disturbar tability. Some thui [38.13, -76.53]	to some boat canopace passed throug inderstorms that de 0 0 0 understorm did pro-76.41]	Source: Public coies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability CHESAPEAKE BAY N BEACH TO DRU	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of inst ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Vers and thunderstorms over the water v ahead of the trough. IM PT MD COUNTY 6.3 NNW MID E 08/22/10 15:50 EST 08/22/10 15:50 EST	per-level disturbar tability. Some thui [38.13, -76.53]	to some boat canopace passed throug nderstorms that de 0 0 0 cunderstorm did pro-76.41]	Source: Public Dies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds Marine Thunderstorm Wind (MG 35 kt)
A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability CHESAPEAKE BAY N BEACH TO DRU A wind gust of 35 knots was reported at A mid-level trough of low pressure con	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Vers and thunderstorms over the water v ahead of the trough. IM PT MD COUNTY 6.3 NNW MID E 08/22/10 15:50 EST 08/22/10 15:50 EST Gooses Reef Buoy. Imbined with a hot and humid air mas	per-level disturbantability. Some thun [38.13, -76.53] ers. An isolated the BAY BUOY [38.56,	to some boat canopace passed through the passed thr	Source: Public Dies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds Marine Thunderstorm Wind (MG 35 kt) Source: Buoy
A water spout was reported in the Honga A backdoor cold front stalled out near humid air mass ahead of the cold front produce gusty winds. TIDAL POTOMAC COBB IS MD TO SMI A wind gust in excess of 30 knots was re A surface trough triggered some show due to moderate amounts of instability CHESAPEAKE BAY N BEACH TO DRU A wind gust of 35 knots was reported at A mid-level trough of low pressure con Some thunderstorms were able to prod CHESAPEAKE BAY DRUM PT TO SMIT	08/12/10 09:15 EST a River near Bentley Point. There was the waters on the 12th while and upp t produced moderate amounts of insi ITH PT VA COUNTY PINEY POINT 08/16/10 15:12 EST 08/16/10 15:12 EST eported at Piney Point. Vers and thunderstorms over the water v ahead of the trough. IM PT MD COUNTY 6.3 NNW MID E 08/22/10 15:50 EST 08/22/10 15:50 EST Gooses Reef Buoy. In bined with a hot and humid air mas duce gusty winds due to moderate and	per-level disturbar tability. Some thur tability. Some thur [38.13, -76.53] ers. An isolated the BAY BUOY [38.56, as to trigger shower mounts of instabil	to some boat canon to some boat canon to some boat canon to be provided by the control of the co	Source: Public Dies. In the area. A hot and eveloped were able to Marine Thunderstorm Wind (EG 34 kt) Source: Buoy Produce damaging winds Marine Thunderstorm Wind (MG 35 kt) Source: Buoy Perms across the waters. Perms across the waters. Perms across the waters.

An upper-level disturbance passed through the waters on the morning of the 28th triggering showers and thunderstorms. There was

enough low-level spin for an isolated thunderstorm to produce a water spout over the middle portion of the Bay.

DISTRICT OF COLUMBIA

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DISTRICT OF COLUMBIA COUNTY 0.5 E W.	ALTER REED [38.98, -77.02]			
	08/05/10 06:29 EST		1K	Thunderstorm Wind (EG 61 kt)
	08/05/10 06:29 EST		0	Source: Unknown
A tree was down over the railroad track between	n Silver Spring and Tacoma.			
DISTRICT OF COLUMBIA COUNTY 0.9 NW				
	08/05/10 06:29 EST		0	Thunderstorm Wind (MG 58 kt)
	08/05/10 06:29 EST		0	Source: Mesonet
A wind gust of 67 mph was measured near Silve	er Spring.			
DISTRICT OF COLUMBIA COUNTY 0.6 SSE				
	08/05/10 06:30 EST		3K	Thunderstorm Wind (EG 61 kt)
	08/05/10 06:30 EST		0	Source: Fire Department/Rescue
Trees were down on Georgia Avenue and Aspe	n Avenue.			
A backdoor cold front stalled out over the regnumid air mass ahead of the cold front production of the cold front production of the cold front production. DISTRICT OF COLUMBIA COUNTY 2.0 S BC	ced moderate amounts of instal		-	
2.00 E	08/05/10 14:44 EST		1K	Thunderstorm Wind (EG 65 kt)
	08/05/10 14:44 EST		0	Source: Broadcast Media
DISTRICT OF COLUMBIA COUNTY 1.0 ESE	ANACOSTIA [38.87, -76.95] 08/05/10 14:45 EST 08/05/10 14:45 EST		1K 0	Thunderstorm Wind (EG 50 kt) Source: Broadcast Media
A tree was down near Coral Hills.				
DISTRICT OF COLUMBIA COUNTY 1.3 SE E	• '			
	08/05/10 14:45 EST		30K	Thunderstorm Wind (EG 61 kt)
	08/05/10 14:45 EST		0	Source: Broadcast Media
Trees fell onto three houses as well as power lin	nes on the 3800 block of 1st Stre	et SE.		
	area on the 5th A carios of	or loval disturba	nces in a zonal flo	www.nassed.through.the
Mid-Atlantic during this time. Showers and the	understorms developed during	the afternoon ar	nd evening hours.	
Mid-Atlantic during this time. Showers and the nstability from the hot and humid air mass fo DISTRICT OF COLUMBIA COUNTY 0.9 NW	understorms developed during r some thunderstorms to conta	the afternoon ar in damaging win	nd evening hours. nds.	There was enough
Mid-Atlantic during this time. Showers and the nstability from the hot and humid air mass fo	understorms developed during r some thunderstorms to conta	the afternoon ar in damaging win	nd evening hours. nds.	There was enough
Mid-Atlantic during this time. Showers and the nstability from the hot and humid air mass fo DISTRICT OF COLUMBIA COUNTY 0.9 NW	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1	the afternoon ar in damaging win	nd evening hours. nds. L [38.89, -77.03], 1	There was enough 2 NE LINCOLN MEMORIAL [38.89,
Mid-Atlantic during this time. Showers and thinstability from the hot and humid air mass fo DISTRICT OF COLUMBIA COUNTY 0.9 NW -77.03], 1.1 NW US CAPITOL [38.89, -77.03]	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST	the afternoon ar in damaging wir NW US CAPITO	nd evening hours. ids. L [38.89, -77.03], 1	There was enough 2.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public
Mid-Atlantic during this time. Showers and the Instability from the hot and humid air mass for DISTRICT OF COLUMBIA COUNTY 0.9 NW .77.03], 1.1 NW US CAPITOL [38.89, -77.03] Flash Flooding was reported at Constitution Ave	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST enue and 15th Street NW. A rain	the afternoon ar in damaging win NW US CAPITO gauge in the area	nd evening hours. ids. L [38.89, -77.03], 1 0 0 a measured 1.34 in	There was enough 2.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public niches.
Mid-Atlantic during this time. Showers and the Instability from the hot and humid air mass for DISTRICT OF COLUMBIA COUNTY 0.9 NW -77.03], 1.1 NW US CAPITOL [38.89, -77.03] Flash Flooding was reported at Constitution Average County 0.1 NE COUNTY 0.1 N	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST enue and 15th Street NW. A rain GEORGETOWN [38.92, -77.05], 0 W WALTER REED [38.96, -77.04	the afternoon arin damaging win NW US CAPITO gauge in the area 0.2 N GEORGETO	nd evening hours. L [38.89, -77.03], 1 0 0 a measured 1.34 ir DWN [38.92, -77.08]	There was enough 2.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public nches. 5], 0.9 SE TENLEYTOWN [38.94, -77.06], 93, -77.04]
Mid-Atlantic during this time. Showers and the instability from the hot and humid air mass for DISTRICT OF COLUMBIA COUNTY 0.9 NW -77.03], 1.1 NW US CAPITOL [38.89, -77.03] Flash Flooding was reported at Constitution Average Columbia County 0.1 NE COUNTY	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST enue and 15th Street NW. A rain GEORGETOWN [38.92, -77.05], 0 W WALTER REED [38.96, -77.04, 08/12/10 06:52 EST	the afternoon arin damaging win NW US CAPITO gauge in the area 0.2 N GEORGETO	nd evening hours. L [38.89, -77.03], 1 0 0 a measured 1.34 in DWN [38.92, -77.08] IT PLEASANT [38.08]	There was enough I.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public Inches. In
A hot and humid air mass remained over the a Mid-Atlantic during this time. Showers and the instability from the hot and humid air mass for DISTRICT OF COLUMBIA COUNTY 0.9 NW -77.03], 1.1 NW US CAPITOL [38.89, -77.03] Flash Flooding was reported at Constitution Average DISTRICT OF COLUMBIA COUNTY 0.1 NE 0 1.5 ENE TENLEYTOWN [38.96, -77.05], 1.4 SSN	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST enue and 15th Street NW. A rain GEORGETOWN [38.92, -77.05], 0 W WALTER REED [38.96, -77.04	the afternoon arin damaging win NW US CAPITO gauge in the area 0.2 N GEORGETO	nd evening hours. L [38.89, -77.03], 1 0 0 a measured 1.34 ir DWN [38.92, -77.08]	There was enough 2.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public nches. 5], 0.9 SE TENLEYTOWN [38.94, -77.06], 93, -77.04]
Mid-Atlantic during this time. Showers and the instability from the hot and humid air mass for DISTRICT OF COLUMBIA COUNTY 0.9 NW -77.03], 1.1 NW US CAPITOL [38.89, -77.03] Flash Flooding was reported at Constitution Average Columbia County 0.1 NE COUNTY	understorms developed during r some thunderstorms to conta US CAPITOL [38.89, -77.03], 1.1 08/12/10 06:45 EST 08/12/10 07:45 EST enue and 15th Street NW. A rain GEORGETOWN [38.92, -77.05], 0 W WALTER REED [38.96, -77.04 08/12/10 06:52 EST 08/12/10 07:52 EST	the afternoon arin damaging win NW US CAPITO gauge in the area 0.2 N GEORGETO	nd evening hours. L [38.89, -77.03], 1 0 0 a measured 1.34 in DWN [38.92, -77.08] IT PLEASANT [38.08]	There was enough I.2 NE LINCOLN MEMORIAL [38.89, Flash Flood (due to Heavy Rain) Source: Public Inches. In

PLEASANT [38.94, -77.06], 0.6 NW MOUNT PLEASANT [38.94, -77.06]

08/12/10 06:52 EST

08/12/10 07:52 EST

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Flash Flood (due to Heavy Rain)

Source: Broadcast Media

0

Location Date/Time Deaths & Property & **Event Type and Details** Injuries **Crop Dmg** Cleveland Park METRO Station was inundated by several inches of water flowing down the escalators. DISTRICT OF COLUMBIA COUNTY --- 0.8 S BROOKLAND [38.92, -77.00], 0.6 S BROOKLAND [38.92, -77.00], 0.6 SSE BROOKLAND [38.92, -76.99], 0.7 SSE BROOKLAND [38.92, -76.99] 08/12/10 06:56 EST Flash Flood (due to Heavy Rain) 0 08/12/10 07:56 EST Source: Department of Highways Rhode Island Avenue was closed between 4th and 8th Streets NE. DISTRICT OF COLUMBIA COUNTY --- 1.5 SSE WALTER REED [38.96, -77.02], 1.9 SE WALTER REED [38.96, -77.01], 1.7 NNW BROOKLAND [38.95, -77.01], 1.5 S WALTER REED [38.96, -77.03] 08/12/10 07:00 EST 0 Flash Flood (due to Heavy Rain) 08/12/10 08:00 EST 0 Source: Law Enforcement Missouri Avenue was flooded. A northwest to southeast oriented cold front drifted into the area as an upper level disturbance moved southeast across the region. Thunderstorms initiated along the boundary during the morning, producing torrential downpours across northern and western parts of Washington. Rainfall amounts of 1 to 3 inches in under 2 hours were enough to produce flash flooding. DISTRICT OF COLUMBIA COUNTY --- 1.1 ESE TENLEYTOWN [38.95, -77.05], 0.5 ESE MOUNT PLEASANT [38.93, -77.04], 0.6 SSE GEORGETOWN [38.91, -77.05], 1.2 SSW GEORGETOWN [38.90, -77.05], 0.7 W GEORGETOWN [38.92, -77.06] 0 08/18/10 06:10 EST Flash Flood (due to Heavy Rain) 08/18/10 07:10 EST 0 Source: Park/Forest Service Rock Creek overtopped its banks, flooding portions of Rock Creek Parkway, Beach Drive, and Broadbranch Drive. An automated rain gauge nearby reported 3.17 inches. Low pressure moved west to east along a stationary boundary draped across far northern Virginia and Maryland. Thunderstorms associated with this low pressure produced very high rainfall rates with the aide of a moisture laden atmosphere. Flash flooding was reported across northwest portions of Washington DC during the morning from rainfall amounts of 2 to 3 inches in less than 3 hours. MARYLAND, Central ALLEGANY COUNTY --- 0.2 NE BARTON [39.53, -79.02] 08/04/10 16:55 EST Thunderstorm Wind (EG 56 kt) 3K 08/04/10 16:55 EST Source: Fire Department/Rescue Trees were down in Barton. ALLEGANY COUNTY --- 0.7 N MIDLAND [39.59, -78.95] 08/04/10 16:55 EST 3K Thunderstorm Wind (EG 56 kt) 08/04/10 16:55 EST 0 Source: Fire Department/Rescue Trees were down in Midland. ALLEGANY COUNTY --- 0.7 NNE LUKE [39.49, -79.04] 08/04/10 16:55 EST 3K Thunderstorm Wind (EG 56 kt) n 08/04/10 16:55 EST Source: Fire Department/Rescue Trees were down in Westernport. ALLEGANY COUNTY --- 0.3 S DETMOLD [39.57, -78.98] 08/04/10 16:56 EST 3K Thunderstorm Wind (EG 56 kt) 08/04/10 16:56 EST 0 Source: Fire Department/Rescue Trees were down in Lonaconing. ALLEGANY COUNTY --- 0.4 WNW NATIONAL [39.62, -78.96]

08/04/10 16:58 EST

08/04/10 16:58 EST

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Thunderstorm Wind (EG 56 kt)

Source: Fire Department/Rescue

3K

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were down near Midlothian.				
ALLEGANY COUNTY 0.5 WSW MIDLAND	[39.58, -78.96]			
	08/04/10 17:00 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:00 EST		0	Source: Fire Department/Rescue
Six trees were down on Route 36.				
ALLEGANY COUNTY 0.1 E FROSTBURG	[39.6578.93]			
	08/04/10 17:02 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:02 EST		0	Source: Fire Department/Rescue
Trees were down in Frostburg.				
ALLECANY COUNTY 0.2 S MT SAVACE	[20 70			
ALLEGANY COUNTY 0.3 S MT SAVAGE	08/04/10 17:05 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:05 EST		0	Source: Fire Department/Rescue
Trees were down in Mount Savage.				
ALLEGANY COUNTY 0.5 SSW CRESAPT	OWN [39.59, -78.83] 08/04/10 17:07 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:07 EST		0	Source: Fire Department/Rescue
Trees were down in Cresaptown.				
ALLEGANY COUNTY 1.2 WSW CUMBER			0	The and are to are Mire of (MAC CO Lt)
	08/04/10 17:10 EST 08/04/10 17:10 EST		0	Thunderstorm Wind (MG 68 kt) Source: Fire Department/Rescue
			U	Source. The Department/Nescue
A wind gust of 78 mph was measured near R	idgeley.			
ALLEGANY COUNTY 0.9 N ALLEGHANY				
	08/04/10 17:11 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:11 EST		0	Source: Fire Department/Rescue
Trees were down in LaVale.				
ALLEGANY COUNTY 0.7 SSW LONG [39.	.66, -78.80]			
	08/04/10 17:12 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:12 EST		0	Source: Fire Department/Rescue
Trees were down along Klosterman Avenue i	n LaVale.			
ALLEGANY COUNTY 0.3 ENE CUMBERL	AND [39.65, -78.76]			
	08/04/10 17:15 EST		5K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:15 EST		0	Source: Fire Department/Rescue
Numerous trees were down in Cumberland.				
CARROLL COUNTY 0.7 ESE LINWOOD [39 57 -77 141			
CAUTOLE COOK! I U. EGE LINWOOD [08/04/10 19:14 EST		0.50K	Thunderstorm Wind (EG 52 kt)
	08/04/10 19:14 EST		0	Source: Fire Department/Rescue
A tree was down on Watson Lane near Pipe	Creek Road.			
CARROLL COUNTY A FEOT MEMORING	20D (20 EE . 77 00)			
CARROLL COUNTY 0.5 ESE NEW WINDS	08/04/10 19:20 EST		0.50K	Thunderstorm Wind (EG 52 kt)
	08/04/10 19:20 EST		0.0010	Source: Fire Department/Rescue
A tree was down on Rome Road.				·

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Deaths &

Property &

Event Type and Details

Date/Time

Location

	24.0.10	Injuries	Crop Dmg	
disturbances in the jet stream passe	an continued to pump in hot and humic ed through Maryland triggering shower ir for some thunderstorms to contain d	s and thunderstor	ms during this tim	e. There was enough
PRINCE GEORGE'S COUNTY 0.7				
	08/05/10 14:46 EST		2K	Thunderstorm Wind (EG 70 kt)
	08/05/10 14:46 EST		0	Source: Broadcast Media
Trees were down on Commanche Dri	ve.			
PRINCE GEORGE'S COUNTY 0.8				
	08/05/10 14:48 EST		20K	Thunderstorm Wind (EG 70 kt)
	08/05/10 14:48 EST		0	Source: Broadcast Media
A large tree fell into a home on Ottawa	a street in Forest Heights. Four people h	ad to be rescued for	rom the home. One	person was transported to the hospital.
PRINCE GEORGE'S COUNTY 0.4	SE OXON HILL [38.80, -77.00]			
	08/05/10 14:50 EST		5K	Thunderstorm Wind (EG 70 kt)
	08/05/10 14:50 EST		0	Source: Trained Spotter
Numerous trees were broken off and u	uprooted within a five block radius in the	Southlawn Neighb	orhood.	
PRINCE GEORGE'S COUNTY 0.5	ENE PISCATAWAY [38.70, -76.96]			
	08/05/10 14:53 EST		15K	Thunderstorm Wind (EG 61 kt)
	08/05/10 14:53 EST		0	Source: Trained Spotter
A tree fell onto a vehicle on Floral Par	k Drive. One person was injured.			
CALVERT COUNTY 0.2 SE DUNKI	IRK [38.72, -76.67]			
	08/05/10 15:19 EST		10K	Thunderstorm Wind (EG 56 kt)
	08/05/10 15:19 EST		0	Source: NWS Storm Survey
Numerous trees were down throughou	ut the Dunkirk area.			
CALVERT COUNTY 1.1 W CHANE	Y [38.75, -76.65]			
	08/05/10 15:19 EST		5K	Thunderstorm Wind (EG 52 kt)
	08/05/10 15:19 EST		0	Source: NWS Storm Survey
Trees were down along Chaney Road	I.			
CALVERT COUNTY 1.2 ESE DUNI	KIRK [38.71, -76.65]			
	08/05/10 15:20 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/05/10 15:20 EST		0	Source: NWS Storm Survey
Large trees and limbs were snapped	or uprooted along Appleway and also alc	ong side streets.		
CHARLES COUNTY 0.7 SSE COB	B IS [38.26, -76.84]			
	08/05/10 16:22 EST		2K	Thunderstorm Wind (EG 52 kt)
	08/05/10 16:22 EST		0	Source: Fire Department/Rescue
Trees were down on Cobb Island.				
Mid-Atlantic during this time. Showe	over Maryland on the 5th. A series of users and thunderstorms developed during ir mass for some thunderstorms to con	ng the afternoon a	nd evening hours.	
FREDERICK COUNTY 2.1 ENE BR	RADDOCK HGTS [39.45, -77.47]			
	08/12/10 04:47 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/12/10 04:47 EST		0	Source: Fire Department/Rescue
A tree was down along Old Receiver F	Road.			
•				

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_ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FREDERICK COUNTY 1.1 NE REELS MILL [39	· •			
	08/12/10 05:04 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/12/10 05:04 EST		0	Source: Fire Department/Rescue
tree was down along Reichs Ford Road.				
MONTGOMERY COUNTY 1.0 S PURDUM [39.2			417	Thursdoods are Wind (FO FO IA)
	08/12/10 05:15 EST		1K 0	Thunderstorm Wind (EG 52 kt) Source: COOP Observer
and the first transfer of transfer of transfer of transfer of tran	08/12/10 05:15 EST		U	Source: COOP Observer
everal eight inch tree limbs were down due to the	understorm winds near Dama	scus.		
REDERICK COUNTY 1.5 S MONROVIA [39.3	5, -77.27] 08/12/10 05:22 EST		15K	Thunderstorm Wind (EG 61 kt)
	08/12/10 05:22 EST		0	Source: Public
			U	Source. Fublic
Structures were damaged at a drag racing facility	near Green Valley.			
REDERICK COUNTY 2.9 WSW FOUNTAIN M			5V	Thunderstorm Wind (FC 64 kt)
	08/12/10 05:22 EST 08/12/10 05:22 EST		5K 0	Thunderstorm Wind (EG 61 kt) Source: Trained Spotter
			U	Source. Hameu Spotter
lumerous trees were down along Routes 80 and	/ 5.			
REDERICK COUNTY URBANA [39.33, -77.35	=		FIZ	Thursdaystown Wind (FO C4 L4)
	08/12/10 05:24 EST		5K	Thunderstorm Wind (EG 61 kt)
rees were down near Urbana.	08/12/10 05:24 EST		0	Source: Fire Department/Rescue
nees were down near orbana.				
MONTGOMERY COUNTY 0.3 WSW DAMASCU	JS [39.28, -77.20] 08/12/10 05:25 EST		0	Thunderstorm Wind (EG 52 kt)
	08/12/10 05:25 EST		0	Source: NWS Employee
A wind gust of 60 mph was estimated by a Nation	al Weather Service employee	near Damascus.		
MONTGOMERY COUNTY 1.3 WNW MONTGO	MERY VLG [39.18, -77.20]			
	08/12/10 05:53 EST		0	Thunderstorm Wind (MG 50 kt)
	08/12/10 05:53 EST		0	Source: Mesonet
wind gust of 58 mph was measured at Montgom	nery Village.			
	9.14, -77.22]			
MONTGOMERY COUNTY 0.9 SE CLOPPER 13	, - 2		25K	Thunderstorm Wind (EG 66 kt)
MONTGOMERY COUNTY 0.9 SE CLOPPER [3	08/12/10 05:55 EST		2010	
MONTGOMERY COUNTY 0.9 SE CLOPPER [3	08/12/10 05:55 EST 08/12/10 05:55 EST		0	Source: Broadcast Media
	08/12/10 05:55 EST			Source: Broadcast Media
MONTGOMERY COUNTY 0.9 SE CLOPPER [3 A tree fell into the Garden Apartments. The tree w MONTGOMERY COUNTY 0.9 NNW GAITHERS	08/12/10 05:55 EST ras eighty feet in diameter.			Source: Broadcast Media
tree fell into the Garden Apartments. The tree w	08/12/10 05:55 EST ras eighty feet in diameter.			Source: Broadcast Media Thunderstorm Wind (EG 70 kt)
tree fell into the Garden Apartments. The tree w	08/12/10 05:55 EST ras eighty feet in diameter. SBURG [39.14, -77.21]		0	
tree fell into the Garden Apartments. The tree w	08/12/10 05:55 EST ras eighty feet in diameter. SBURG [39.14, -77.21] 08/12/10 05:58 EST 08/12/10 05:58 EST	and an uprooted	0 5K 0	Thunderstorm Wind (EG 70 kt)
A tree fell into the Garden Apartments. The tree we MONTGOMERY COUNTY 0.9 NNW GAITHERS Jumerous trees and branches were down, including	08/12/10 05:55 EST ras eighty feet in diameter. SBURG [39.14, -77.21] 08/12/10 05:58 EST 08/12/10 05:58 EST ng a snapped large Oak Tree	and an uprooted	0 5K 0	Thunderstorm Wind (EG 70 kt)
Intree fell into the Garden Apartments. The tree we see that the country 0.9 NNW GAITHERS dumerous trees and branches were down, including	08/12/10 05:55 EST ras eighty feet in diameter. SBURG [39.14, -77.21] 08/12/10 05:58 EST 08/12/10 05:58 EST ng a snapped large Oak Tree	and an uprooted	0 5K 0	Thunderstorm Wind (EG 70 kt)
tree fell into the Garden Apartments. The tree w	08/12/10 05:55 EST ras eighty feet in diameter. SBURG [39.14, -77.21] 08/12/10 05:58 EST 08/12/10 05:58 EST ng a snapped large Oak Tree BURG [39.14, -77.20]	and an uprooted	0 5K 0 Pine Tree.	Thunderstorm Wind (EG 70 kt) Source: NWS Employee

MONTGOMERY COUNTY --- 1.0 SW SPENCERVILLE [39.11, -76.99]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/10 06:05 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/12/10 06:05 EST		0	Source: Trained Spotter
Small trees were down near Spencerville.				
MONTGOMERY COUNTY 0.4 SE WHEAT	ON HILLS [39.07, -77.05] 08/12/10 06:15 EST		0	Hail (1.00 in)
	08/12/10 06:15 EST		0	Source: Public
			V	Source. I usile
Quarter size hail was reported near Glenmon	t.			
MONTGOMERY COUNTY 0.6 N WHITE O			FIX	Thursdood to Mind (FO 04 LI)
	08/12/10 06:22 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/12/10 06:22 EST		0	Source: NWS Storm Survey
Free damage was reported between Northwe	st Drive and Prelude Drive along	US-29.		
PRINCE GEORGE'S COUNTY 2.5 SSE ME				
	08/12/10 07:09 EST		0	Hail (1.75 in)
	08/12/10 07:09 EST		0	Source: Public
Golf ball size hail was reported near Andrews	Airforce Base.			
PRINCE GEORGE'S COUNTY 2.5 SSE ME	EADOWS [38.79, -76.83]			
	08/12/10 07:09 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/12/10 07:09 EST		0	Source: Public
Large sections of trees were blown down and	shutters were blown off from a re	sidence near And	rews Airforce Base	2.
PRINCE GEORGE'S COUNTY 1.6 WSW A				
	08/12/10 07:21 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/12/10 07:21 EST		0	Source: Public
Large limbs were blown down just off of Ceda	arville Road.			
PRINCE GEORGE'S COUNTY 0.3 ENE AS				
	08/12/10 07:25 EST		0.50K	Thunderstorm Wind (EG 52 kt)
	08/12/10 07:25 EST		0	Source: Public
A lorge limb was blown down an Brandining	Road.			
ange iinib was blown down on Brandywine				
	ERSTOWN RGNL [39.71, -77.73]	I		
	SERSTOWN RGNL [39.71, -77.73] 08/12/10 15:21 EST		0	Thunderstorm Wind (MG 50 kt)
		I	0	Thunderstorm Wind (MG 50 kt) Source: ASOS
WASHINGTON COUNTY 0.7 S (HGR)HAG	08/12/10 15:21 EST 08/12/10 15:21 EST	1		
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport.			
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport.			
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport.	I	0	Source: ASOS
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST	I	0 5К	Source: ASOS Thunderstorm Wind (EG 56 kt)
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3] Trees and wires were down near Keymar.	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5К	Source: ASOS Thunderstorm Wind (EG 56 kt)
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3] Trees and wires were down near Keymar.	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5К	Source: ASOS Thunderstorm Wind (EG 56 kt)
A large limb was blown down on Brandywine WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3] Trees and wires were down near Keymar.	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5K 0	Source: ASOS Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3] Trees and wires were down near Keymar. FREDERICK COUNTY 2.1 NNE JOHNSVII	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5K 0	Source: ASOS Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 52 kt)
A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3 Trees and wires were down near Keymar. FREDERICK COUNTY 2.1 NNE JOHNSVII	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5K 0	Source: ASOS Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 52 kt)
WASHINGTON COUNTY 0.7 S (HGR)HAG A wind gust of 50 knots was reported at the H CARROLL COUNTY 0.7 NNW KEYMAR [3] Trees and wires were down near Keymar.	08/12/10 15:21 EST 08/12/10 15:21 EST Hagerstown Airport. 39.61, -77.23] 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST 08/12/10 15:47 EST		0 5K 0	Source: ASOS Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 52 kt)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees and wires were down anear Linwood.				
CARROLL COUNTY 0.5 SE MC KINSTRYS [39.	55, -77.16]			
	08/12/10 15:50 EST		5K	Thunderstorm Wind (EG 56 kt)
	08/12/10 15:50 EST		0	Source: Fire Department/Rescue
Trees and wires were down anear Linwood.				
FREDERICK COUNTY 1.6 ENE UNIONVILLE [3:	9.49, -77.16]			
	08/12/10 15:50 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/12/10 15:50 EST		0	Source: Fire Department/Rescue
Several trees and wires were down. Most of the tree	es were six inches in diamet	er.		
CARROLL COUNTY 1.9 WSW NEW WINDSOR	[39.54, -77.13]			
	08/12/10 15:52 EST		5K	Thunderstorm Wind (EG 56 kt)
	08/12/10 15:52 EST		0	Source: Fire Department/Rescue
Several trees and wires were down near New Wind	lsor.			
FREDERICK COUNTY 0.5 SW UNIONVILLE [39	.47, -77.19]			
	08/12/10 15:58 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/12/10 15:58 EST		0	Source: Emergency Manager
FREDERICK COUNTY 2.8 S UNIONVILLE [39.4-		E [39.44, -77.18]	AFIV	Tarrada (FFO L. 0.04 mi. W. 440 ud)
	08/12/10 16:03 EST		15K	Tornado (EF0, L: 0.24 mi , W: 440 yd)
	08/12/10 16:04 EST		0	Source: NWS Employee
Numerous tross were uprested and large limbs	re snanned. The damage to	troop and dobrin a		
•	• • • • • • • • • • • • • • • • • • • •	liees and debits s	howed a converge	nt and weakly rotational pattern which
suggests there was a weak tornado near and just n	orth of Westvale Court.	nees and debris s		· · ·
suggests there was a weak tornado near and just n	.41, -77.21] 08/12/10 16:13 EST	nees and debris s	1K	Thunderstorm Wind (EG 56 kt)
suggests there was a weak tornado near and just n	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST	nees and debris s		· · ·
FREDERICK COUNTY 2.3 E NEW LONDON [39. A tree was down on Old Annapolis Road near Char	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive.	nees and debris s	1K 0	Thunderstorm Wind (EG 56 kt) Source: Public
REDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive42, -77.21] 08/12/10 16:13 EST	nees and debris s	1K 0	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt)
REDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive.	nees and debris s	1K 0	Thunderstorm Wind (EG 56 kt) Source: Public
FREDERICK COUNTY 2.3 E NEW LONDON [39. A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39.	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST		1K 0	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt)
FREDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down due to thunder	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was		1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public
FREDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down due to thunder	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST eles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was erous [Section 19.39, -77.18] 08/12/10 16:14 EST		1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 61 kt)
FREDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down due to thunder	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was		1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public
FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down along and surge trees were blown down along and not surge.	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST rles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was FOUR [39.39, -77.18] 08/12/10 16:14 EST 08/12/10 16:14 EST	s bent at its base o	1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 61 kt) Source: Emergency Manager
FREDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down due to thunders FREDERICK COUNTY 1.3 NE PLANE NUMBER Numerous large trees were blown down along and	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST eles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was ending from the following services and the following services with the following services and the following services with the following services and the following services are services as the following serv	s bent at its base o	1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 61 kt) Source: Emergency Manager
FREDERICK COUNTY 2.3 E NEW LONDON [39] A tree was down on Old Annapolis Road near Char FREDERICK COUNTY 2.4 E NEW LONDON [39] Smaller branches were blown down due to thunders FREDERICK COUNTY 1.3 NE PLANE NUMBER	.41, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST 08/12/10 16:13 EST eles Drive. .42, -77.21] 08/12/10 16:13 EST 08/12/10 16:13 EST storm winds. A flag pole was ending from the following services and the following services with the following services and the following services with the following services and the following services are services as the following serv	s bent at its base o	1K 0 1K 0 on Charles Drive.	Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 56 kt) Source: Public Thunderstorm Wind (EG 61 kt) Source: Emergency Manager

Several trees were topped in thunderstorm winds along Amys Terrace.

A backdoor cold front stalled out over the region on the 12th while and upper-level disturbance passed through the area. A hot and humid air mass ahead of the cold front produced moderate amounts of instability. Some thunderstorms that developed were able to produce damaging wind and large hail.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MONTGOMERY COUNTY 1.1 SE CEDAR (GROVE [39.24, -77.21], 0.6 SSE	CEDAR GROVE [3	39.24, -77.23], 0.9 S	SW PURDUM [39.27, -77.24], 0.6 NNE
PURDUM [39.29, -77.22], 0.8 ENE PURDUM [
	08/12/10 05:30 EST		0	Flash Flood (due to Heavy Rain)
	08/12/10 06:30 EST		0	Source: COOP Observer
Measured rainfall of 2.5 inches in 30 minutes	resulted in Kings Valley Road be	eing closed, due to	18 inches of water	flowing across the road.
PRINCE GEORGE'S COUNTY 0.7 S AMME	ENDALE [39.04, -76.90], 0.6 SSV	V AMMENDALE [3	9.04, -76.91], 0.2 S	SW AMMENDALE [39.05, -76.90], 0.3 S
AMMENDALE [39.05, -76.90]	08/12/10 06:36 EST		0	Flash Flood (due to Heavy Rain)
	08/12/10 07:36 EST		0	Source: Other Federal Agency
Route 1 at Lincoln Avenue was closed in both		iter. A rainfall total		Ç
PRINCE GEORGE'S COUNTY BRANCHVI	I I E [39 00 -76 93] 0 6 SE BRA	NCHVII I E 138 99	-76 921 0 3 SW RF	FRWYN (38 98 -76 93) 0 3 F COLLEGE
PARK [38.98, -76.95]	LLE [00.00, -70.00], 0.0 OE DIVA	NOTIVILLE [50.55,	-70.32], 0.3 3W BL	EKW 14 [30.30, -70.33], 0.3 E GOLLEGE
- · · · -	08/12/10 06:42 EST		10K	Flash Flood (due to Heavy Rain)
	08/12/10 07:42 EST		0	Source: Fire Department/Rescue
Prince Georges County Fire Department repo	rted cars stranded in College Pa	rk from flash floodi	ng. A rain gauge in	the area observed 3.56 inches of rain.
HARFORD COUNTY 0.9 SW VAN BIBBER	[39.44, -76.31], 0.7 SW VAN BIE	BBER [39.44, -76.3	1], 0.5 SW VAN BI	BBER [39.44, -76.31], 0.7 SSW VAN
BIBBER [39.44, -76.31]			_	
	08/12/10 19:04 EST		0	Flash Flood (due to Heavy Rain)
	08/12/10 20:04 EST		0	Source: Emergency Manager
39.15, -76.61]	08/12/10 22:48 EST		0	Flash Flood (due to Heavy Rain)
	08/12/10 23:48 EST		0	Source: Emergency Manager
High water was reported on Norfolk Road.				
A northwest to southeast oriented cold fron Thunderstorms initiated along the boundary metropolitan area. Rainfall amounts of 2 to 4 developed in the evening over saturated gro	during the morning, producing inches in under 3 hours were	g torrential downp enough to produc	ours northern par e flash flooding. A	ts of the Washington Additional thunderstorms
FREDERICK COUNTY 0.7 S LOYS [39.59,	-77.35]			
	08/16/10 15:30 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/16/10 15:30 EST		0	Source: Public
Uprooted and snapped trees along with large	limb damage were reported near	r Rocky Ridge.		
A surface trough triggered some showers a due to moderate amounts of instability ahea	•	nd. An isolated thւ	ınderstorm did pro	oduce damaging winds
MONTGOMERY COUNTY 0.7 N SOMERSE	ET [38.96, -77.10], 0.6 NW SOME	ERSET [38.96, -77.	11], 0.8 NW SOME	RSET [38.96, -77.11], 0.9 N SOMERSET
[38.96, -77.10]	08/18/10 06:55 EST		0	Flood (due to Heavy Rain)
	08/18/10 07:55 EST		0	Source: Broadcast Media
Little Falls Parkway was flooded between Mas		oad. A rain gauge		
ANNE ARUNDEL COUNTY 1.5 SSE REVE	II [39.05 -76.52] 1.4 NNE SUE	RWOOD FOREST	[39.05 -76.52] 4.2	SSE REVELL [39.05 .76.52] 4.4.99E
REVELL [39.05, -76.52]	[00.00, -/ 0.02], 1.4 NNE SHE	OOD I OREST	[00.00, -10.02], 1.0	. 001 NEVELE [00.00, -10.02], 1.1 00E
•	08/18/10 07:05 EST		0	Flood (due to Heavy Rain)
	08/18/10 08:05 EST		0	Source: Broadcast Media

Flooding was reported at the intersection of Route 2 and College Parkway. Rainfall in the area was measured at 3.75 inches.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE GEORGE'S COUNTY 0.9 SW A	AMMENDALE [39.04, -76.91], 0.6 NI	NE AMMENDALE	[39.06, -76.89], 0.8	ENE AMMENDALE [39.06, -76.89], 0.5
NNW BELTSVILLE [39.04, -76.90]	08/18/10 07:14 EST		0	Flood (due to Heavy Rain)
	08/18/10 08:14 EST		0	Source: Broadcast Media
Portions of US Route 1 were flooded between		oad. A storm spott		
ANNE ADJINDEJ COLINTY 0.7 N SEVE	DNA DADK 120 09 76 551 0 0 99V	N EARI EIGH HGT	S [30 00 76 56] 0	9 9 9 9 FADI EIGH HCT9 (20 00 - 76 FE)
ANNE ARUNDEL COUNTY 0.7 N SEVE 0.9 N SEVERNA PARK [39.08, -76.55]	RNA PARK [39.00, -70.55], 0.9 334	W EARLEIGH HG1	S [39.09, -76.56], 0	.0 33W EARLEIGH HG13 [38.08, -76.55],
5.5 N 5212 N 521 7 N 1 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	08/18/10 08:47 EST		0	Flood (due to Heavy Rain)
	08/18/10 09:47 EST		0	Source: Law Enforcement
A portion of Ritchie Highway was flooded r	near Whites Road. A rain gauge in tl	he area measured	3.86 inches.	
PRINCE GEORGE'S COUNTY 0.9 SE O	PAK CREST [39.07, -76.84], 1.3 ESE	OAK CREST [39.	07, -76.83], 1.1 ES	E OAK CREST [39.07, -76.83], 0.7 SE
OAK CREST [39.07, -76.84]				
	08/18/10 08:57 EST		0	Flood (due to Heavy Rain)
	08/18/10 09:57 EST		0	Source: Law Enforcement
Brockbridge Road was flooded near Maryla	and City Park. A rain gauge in the a	rea measured 4.60) inches.	
MONTGOMERY COUNTY 0.9 SE WOODHAVEN [38.99, -77.12]	DHAVEN [38.99, -77.12], 0.7 SE WC	OODHAVEN [38.99), -77.12], 0.8 ESE	WOODHAVEN [38.99, -77.12], 0.9 SE
11005112(121) [00:00, 11112]	08/18/10 10:08 EST		0	Flood (due to Heavy Rain)
	08/18/10 11:08 EST		0	Source: Broadcast Media
Bradley Blvd. at Huntington Pkwy. was floo	oded. A rainfall total from the area w	as reported to be	4.47 inches.	
Low pressure moved west to east along a pressure produced very high rainfall rate		-		
the Washington metropolitan area during		=	=	-
VIRGINIA, North				
HIGHLAND COUNTY BLUE GRASS [38	3.50, -79.55]			
	08/04/10 17:40 EST		0.50K	Thunderstorm Wind (EG 50 kt)
	08/04/10 17:40 EST		0	Source: Fire Department/Rescue
A tree was down on the road in Blue Grass	S.			
FREDERICK COUNTY 0.5 SE CLOWSE				
	08/04/10 17:48 EST		0	Thunderstorm Wind (MG 63 kt)

HIGHLAND COUNTY BLUE GRASS [38	.50, -79.55]	·	
	08/04/10 17:40 EST	0.50K	Thunderstorm Wind (EG 50 kt)
	08/04/10 17:40 EST	0	Source: Fire Department/Rescue
A tree was down on the road in Blue Grass	•		
FREDERICK COUNTY 0.5 SE CLOWSE	R GAP [39.17, -78.32]		
	08/04/10 17:48 EST	0	Thunderstorm Wind (MG 63 kt)
	08/04/10 17:48 EST	0	Source: Public
A wind gust of 73 mph was measured from	a home weather kit about eight miles west	of Winchester.	
SHENANDOAH COUNTY 0.9 NE STRAS	SBURG [38.99, -78.36]		
	08/04/10 17:51 EST	5K	Thunderstorm Wind (EG 52 kt)
	08/04/10 17:51 EST	0	Source: Fire Department/Rescue
Trees were down near Strasburg.			
SHENANDOAH COUNTY 4.1 SE STRAS	SBURG [38.94, -78.31]		
	08/04/10 17:55 EST	5K	Thunderstorm Wind (EG 52 kt)
	08/04/10 17:55 EST	0	Source: Fire Department/Rescue
Trees were down near near Fort Valley.			

WINCHESTER (C) COUNTY --- 3.1 N WINCHESTER [39.17, -78.17]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/04/10 17:56 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/04/10 17:56 EST		0	Source: Fire Department/Rescue
Trees were down along multiple roads in W	inchester.			
SHENANDOAH COUNTY 0.3 WSW NEW	V MARKET [38.65, -78.67] 08/04/10 18:05 EST		3K	Thunderstorm Wind (EG 52 kt)
	08/04/10 18:05 EST		0	Source: Fire Department/Rescue
Trees were down in New Market.				
HARRISONBURG (C) COUNTY 0.9 SSW	/ HARRISONBURG [38.4478.87]			
(0, 00000000000000000000000000000000000	08/04/10 18:14 EST		0	Thunderstorm Wind (MG 53 kt)
	08/04/10 18:14 EST		0	Source: Fire Department/Rescue
A wind gust of 61 mph was measured at Ha	arrisonburg.			
LOUDOUN COUNTY 0.6 WSW BLUEMO	ONT [39.12, -77.83]			
	08/04/10 18:20 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/10 18:20 EST		0	Source: Fire Department/Rescue
A tree ten inches in diameter was down in a	a driveway at Bluemont.			
FAUQUIER COUNTY 0.5 N ADA [38.84,	·-		4014	Three developes MF at (FO 5011)
	08/04/10 18:23 EST 08/04/10 18:23 EST		12K 0	Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue
At least a dozen reports were in for trees do		h.	U	Source. Fire Department/Rescue
Actiedast a dozeti reports were in for trees do	own across norment rauquier Count	.ty.		
NELSON COUNTY 0.6 ENE AFTON [38.	03, -78.84] 08/04/10 18:30 EST		5K	Thunderstorm Wind (EG 52 kt)
	08/04/10 18:30 EST		0	Source: Trained Spotter
Trees were down across the northeastern p	portion of the county.			
CULPEPER COUNTY 0.5 W RIXEYVILLI	_			
	08/04/10 18:40 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/10 18:40 EST		0	Source: Fire Department/Rescue
A tree was down in Rixeyville along Rixeyvi	lle Road			
CULPEPER COUNTY 2.0 SW REVA [38.	.48, -78.15] 08/04/10 18:40 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/10 18:40 EST 08/04/10 18:40 EST		0	Source: Fire Department/Rescue
A tree was down on the Duncan Trail.			-	
ORANGE COUNTY 1.6 NW EHEART [38	3. 21, -78.34] 08/04/10 19:01 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/10 19:01 EST		0	Source: Fire Department/Rescue
A tree was down on Route 33 near Greene			-	
FAUQUIER COUNTY 1.1 W MORRISVIL	LE [38.50, -77.70] 08/04/10 19:04 EST		12K	Thunderstorm Wind (EG 56 kt)
	08/04/10 19:04 EST		0	Source: Fire Department/Rescue
At least a dozen reports of trees were down	across southern Fauquier County.			
DRANGE COUNTY 0.7 SSE BARBOURS	SVILLE [38.16, -78.281			
ORANGE COUNTY 0.7 SSE BARBOURS	SVILLE [38.16, -78.28] 08/04/10 19:09 EST		1K	Thunderstorm Wind (EG 52 kt)

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=	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue
1K 0 1K 0 1K 0 1K 0 1d-Atlantic. A series rms during this time during the afternood 0 0	Source: Fire Department/Rescue Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 1K 0 1K 0 1K 0 1d-Atlantic. A series rms during this time during the afternood 0 0	Source: Fire Department/Rescue Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 1K 0 id-Atlantic. A series rms during this time during the afternood	Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 id-Atlantic. A series rms during this time during the afternood	Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 id-Atlantic. A series rms during this time during the afternood	Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 id-Atlantic. A series rms during this time during the afternood	Source: Fire Department/Rescue Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
1K 0 id-Atlantic. A series rms during this time during the afternood 0 0	Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
id-Atlantic. A series rms during this time during the afternoon 0 0	Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
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id-Atlantic. A series rms during this time during the afternoon 0 0	Source: Fire Department/Rescue of upper-level e. There was enough on and evening hours. Hail (1.00 in) Source: Trained Spotter Thunderstorm Wind (EG 52 kt)
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2K	Thunderstorm Wind (EG 52 kt)
0	
3K	Thunderstorm Wind (EG 52 kt)
0	Source: Amateur Radio
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217	Thundaratorm Wind (EQ EQ Lt)
3K 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue
V	Course. The Department/resource
1K	Thunderstorm Wind (EG 52 kt)
0	Source: NWS Employee
1K	Thunderstorm Wind (EG 52 kt)
0	Source: Fire Department/Rescue
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_	0 1K

GREENE COUNTY --- 0.5 W STANDARDSVILLE [38.30, -78.44]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/10 13:53 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:53 EST		0	Source: Fire Department/Rescue
A few trees were down in Stanardsville.				
CULPEPER COUNTY 0.8 N BOSTON [38.5			014	Thursday Land May 1/72 72 10
	08/05/10 13:58 EST 08/05/10 13:58 EST		3K 0	Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue
	08/05/10 13:58 EST		U	Source: Fire Department/Rescue
Multiple trees were down along Sperryville Pik	e near Slate Mills road.			
CULPEPER COUNTY 2.0 NE BOSTON [38.				
	08/05/10 14:00 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:00 EST		0	Source: Fire Department/Rescue
A tree was down on Hazeland Lane.				
CULPEPER COUNTY 0.3 NE REVA [38.50,	· -			
	08/05/10 14:04 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:04 EST		0	Source: Fire Department/Rescue
A tree was down on Griffinsburg Road.				
CULPEPER COUNTY 1.9 NE CORDOVA [3	8.55, -78.01]			
	08/05/10 14:05 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:05 EST		0	Source: Fire Department/Rescue
A tree was down on Dutch Hollow Road.				
FAIRFAX COUNTY 2.3 WSW JOHNSONS	CORNER [38.79, -77.49]			
	08/05/10 14:14 EST		0	Thunderstorm Wind (MG 52 kt)
	08/05/10 14:14 EST		0	Source: Mesonet
A wind gust of 60 mph was reported in Sudley				
FAIRFAX COUNTY 1.1 SE VIENNA [38.89,	-77.25]			
- ,	08/05/10 14:18 EST		5K	Thunderstorm Wind (EG 56 kt)
	08/05/10 14:18 EST		0	Source: Trained Spotter
Trees were down at the Vienna Woods Pool.				
FAIRFAX COUNTY 1.4 S BURKE [38.78, -7	7.27]			
- ,	08/05/10 14:24 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/05/10 14:24 EST		0	Source: Broadcast Media
Large branches were snapped along Route 64	4 from Burke to Springfield.			
FAIRFAX COUNTY 0.9 S CHESTERBROOI	K GARDENS [38.89, -77.20]			
	08/05/10 14:25 EST		20K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:25 EST		0	Source: Broadcast Media
A tree fell onto a home and car on the 700 Blo	ck of Tower Street. Two residen	ts were injured.		
ARLINGTON COUNTY 0.9 SW ARLINGTO	N [38.87, -77.141			
	08/05/10 14:32 EST		1K	Thunderstorm Wind (EG 56 kt)
	08/05/10 14:32 EST		0	Source: Broadcast Media
A large tree was down near Baileys Crossroad	s.			
ARLINGTON COUNTY 2.2 SSW ROSSLYN	[38.85, -77.10]			
<u> </u>	08/05/10 14:35 EST		1K	Thunderstorm Wind (EG 56 kt)
	08/05/10 14:35 EST		0	Source: Broadcast Media

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A large tree was down and it blocked South S	tafford Street in Shirlington.			
ARLINGTON COUNTY 1.2 W ROSSLYN [3				
	08/05/10 14:38 EST		0	Thunderstorm Wind (MG 60 kt)
	08/05/10 14:38 EST		0	Source: Amateur Radio
A wind gust of 69 mph was measured in north	nwest Arlington.			
ALEXANDRIA (C) COUNTY 0.5 E POTOMA	AC YARD [38.83, -77.07]			
	08/05/10 14:40 EST		10K	Thunderstorm Wind (EG 78 kt)
	08/05/10 14:40 EST		0	Source: NWS Storm Survey
Trees and power lines were down on Montice	llo Boulevard.			
ALEXANDRIA (C) COUNTY 0.8 NNW POT	OMAC YARD [38.84, -77.09]			
()	08/05/10 14:40 EST		0	Thunderstorm Wind (MG 52 kt)
	08/05/10 14:40 EST		0	Source: Trained Spotter
A wind gust of 60 mph was measured at the in	ntersection of 395 and Quaker Lar	ne.		
ALEYANDDIA (C) COUNTY 4 A F ALEYAN	IDDIA (20 02 77 06)			
ALEXANDRIA (C) COUNTY 1.0 E ALEXAN	NDRIA [38.82, -77.06] 08/05/10 14:40 EST		15K	Thunderstorm Wind (EG 78 kt)
	08/05/10 14:40 EST		0	Source: Broadcast Media
Numerous trees were down in the Del Ray se	ction of Alexandria.			
ALEXANDRIA (C) COUNTY 1.8 E ALEXAN	NDRIA (38.8277.05)			
ALEXANDRIAN (S) SOCIETY III E ALEXAN	08/05/10 14:40 EST		10K	Thunderstorm Wind (EG 75 kt)
	08/05/10 14:40 EST		0	Source: Trained Spotter
Windows were blown out of a coffee shop and	d trees 20-30 feet tall were down o	on Slaters Lane.		
ALEXANDRIA (C) COUNTY 1.9 E ALEXAN				
	08/05/10 14:40 EST		5K	Thunderstorm Wind (EG 75 kt)
	08/05/10 14:40 EST		0	Source: Broadcast Media
Trees were down on George Washington Par	kway forcing its closer near Slater	s Lane.		
ARLINGTON COUNTY 2.1 SSW ROSSLYN	N [38.8577.09]			
	08/05/10 14:40 EST		35K	Thunderstorm Wind (EG 61 kt)
	08/05/10 14:40 EST		0	Source: Broadcast Media
Fifty trees were down in the Fairlington sectio	ns of Arlington.			
ADLINGTON COUNTY 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4	N 129 95 77 001			
ARLINGTON COUNTY 2.2 SSW ROSSLYN	08/05/10 14:41 EST		15K	Thunderstorm Wind (MG 60 kt)
	08/05/10 14:41 EST		0	Source: Trained Spotter
Numerous large branches were down near Ba		torn off a house.		
	•			
ALEXANDRIA (C) COUNTY 0.9 ESE ALEX			0	Thunderstorm Wind (MG 58 kt)
	08/05/10 14:42 EST			·
A wind must of C7 must be a second of the	08/05/10 14:42 EST		0	Source: Trained Spotter
A wind gust of 67 mph was measured in Alexa	andria.			
ARLINGTON COUNTY 2.1 SSW ROSSLYM	N [38.85, -77.09]			
	08/05/10 14:42 EST		0	Thunderstorm Wind (MG 57 kt)
	08/05/10 14:42 EST		0	Source: Mesonet
A wind gust of 66 mph was reported near Bar	croft.			

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ARLINGTON COUNTY — 1.8 SSE SOUTH WASHINGTON (18.56, -77.63) ORDINGT 14.46 EST 0 Thurderstorm Wind (MG 51 kr) ORDINGT 14.46 EST 0 Source: ASOS A wind gust of 59 mph was reported at Reagan National Alsport. SPOTSYLVANIA COUNTY — 1.1 SSW WILDERNESS CORNER (18.31, -77.71) ORDINGT 15.10 EST 0 Hall (1.10 in) ORDINGT 15.10 EST 0 Source: Public ORDINGT 15.10 EST 0 Source: Public ORDINGT 15.20 EST 0 Source: Public ORDINGT	Location Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind puts of 50 mph was reported at Reagan National Arport. ### SPOTSYLVANIA COUNTY — 1.1 SSW WILDERNESS CORNER (B.S. 1.77.71)				T
A wind gust of 59 mph was reported at Reagan National Airport. SPOTSYLVANIA COUNTY — 1.1 SSW WILDERNESS CORNER [38.31, 77.71] 0805410 15:10 EST 0805410 15:10 EST 0805410 15:10 EST 0805410 15:10 EST 0805410 15:00 EST 0805410 15:20 EST 0805410 15				•
SPOTSYLVANIA COUNTY — 1.1 SSW WILDERNESS CORNER [88.31, 77.71] 0805/10 15:10 EST 0			0	Source: ASOS
9805/10 15:10 EST 0 Source: Public Quarter sized half was reported on Stockade Drive near Codestown. WELSON COUNTY 1.8 NE NORWOOD [37.67, 78.81] 0805/10 15:20 EST 5K Thunderstorm Wind (EG 56 kt) 0805/10 15:20 EST 5K Thunderstorm Wind (EG 56 kt) 0805/10 15:20 EST 0 Source: Fire Department/Rescue Numerous trees were down east of Gladstone to Shipman. SPOTSYLVANIA COUNTY 0.8 NNW CHANCELLOR [38.28, -77.61] 0805/10 15:22 EST 0 Half (1.25 in) 0805/10 15:22 EST 0 Source: Public 14if dollar sized half was reported on Elimond Drive near Chancellorsville. NUMEROUS TAX COUNTY 0.7 WSW CHURCHYLLE [38.22, -74.6] 0805/10 15:25 EST 1 K Thunderstorm Wind (EG 50 kt) 0805/10 15:25 EST 0 Source: Fire Department/Rescue 15taunton (c) County 0.7 NE STAUNTON [38.16, -79.66] 0805/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 0805/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 0805/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 0805/10 15:25 EST 0 Source: Fire Department/Rescue 15taunton (c) County 0.7 NE STAUNTON [38.16, -79.66] 0805/10 15:25 EST 0 Source: Fire Department/Rescue 15to Source: F	A wind gust of 59 mph was reported at Reagan National Airport.			
Q805/10 15:10 EST 0 Source: Public Cuarter sized half was reported on Stockade Drive near Coakstown. WELSON COUNTY — 1.8 NE NORWOOD [37.67, 78.81] Q805/10 15:20 EST 0 Source: Fire Department/Rescue **CHANGE OF THE Public OF The Coakstown of Gladstone to Shipman. **POTSYLVANIA COUNTY — 0.8 NNW CHANCELLOR [38.28, 77.61] Q805/10 15:22 EST 0 Half (1.25 in) Q805/10 15:22 EST 0 Source: Public **CHANGE OF THE Public OF The County — 0.7 WSW CHURCHVILLE [38.23, 78.16] Q805/10 15:25 EST 1 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 1 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 1 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 2 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 2 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 2 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 0 Source: Fire Department/Rescue **TAUNTON (C) COUNTY — 0.7 NE STAUNTON [38.16, 79.66] Q805/10 15:25 EST 2 K Thunderstorm Wind (EG 50 kt) Q805/10 15:25 EST 0 Source: Fire Department/Rescue **TOTSYLVANIA COUNTY — 1.2 SW FIVE MILE [38.27, 77.57] Q805/10 15:26 EST 0 Half (1.00 in) Q805/10 15:26 EST 0 Half (1.00 in) Q805/10 15:20 EST 0 Source: Public **POTSYLVANIA COUNTY — 1.3 S FIVE MILE [38.26, 77.55] Q805/10 15:20 EST 0 Source: Public **Department/Rescue Observed Half was reported near Chancellorsville. **POTSYLVANIA COUNTY — 1.3 S FIVE MILE [38.26, 77.55] Q805/10 15:20 EST 0 Source: Public **Department/Rescue Observed Half (1.00 in) Q805/10 15:20 EST 0 Source: Public **Thunderstorm Wind (EG 52 kt) Q805/10 16:10 EST 2 K Thunderstorm Wind (EG 56 kt) Q805/10 16:10 EST 5 K Thunderstorm Wind (EG 56 kt) Q805/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) Q805/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) Q805/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) Q805/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) Q805/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt)				
Quarter sized hall was reported on Stockade Drive near Cookstown. NELSON COUNTY — 1.8 NE NORWOOD [37.67, -78.81] 08/05/10 15:20 EST				
NELSON COUNTY 1.8 NE NORWOOD [37.67, -78.81] 08/05/10 15:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 15:20 EST 0 Source: Fire Department/Rescue			0	Source: Public
OR/OS/10 15.20 EST OK Thunderstorn Wind (EG 56 kt) OR/OS/10 15.20 EST OK Source: Fire Department/Rescue OR/OS/10 15.20 EST OK Source: Fire Department/Rescue OR/OS/10 15.22 EST OK Hall (1.25 in) OR/OS/10 15.22 EST OK Source: Public OR/OS/10 15.22 EST OK Source: Public OR/OS/10 15.22 EST OK OK OR/OS/10 15.25 EST OK OK OR/OS/10 15.25 EST OK OK OR/OS/10 15.25 EST OK OR/OS/10	Quarter sized hail was reported on Stockade Drive near Cookstown.			
OBJOS/10 15:20 EST O				
Aurierous trees were down east of Gladstone to Shipman. SPOTSYLVANIA COUNTY 0.8 NNW CHANCELLOR [38.28, -77.61]				
### SPOTSYLVANIA COUNTY 0.8 NNW CHANCELLOR [38.28, -77.61]	08/05/10 15:20 EST		0	Source: Fire Department/Rescue
BRIDGE 15.22 EST 0	Numerous trees were down east of Gladstone to Shipman.			
08/05/10 15:22 EST 0 Source: Public Half dollar sized hail was reported on Elimwood Drive near Chancellorsville. AUGUSTA COUNTY 0.7 WSW CHURCHVILLE [38.23, -79.16] 08/05/10 15:25 EST 1K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue A tree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.86] 08/05/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue Two trees were down in the northwestern portion of Staunton. SPOTSYLVANIA COUNTY 1.2 SW FIVE MILE [38.27, -77.57] 08/05/10 15:28 EST 0 Hall (1.00 in) 08/05/10 15:28 EST 0 Source: Public Duarter size hail was reported near Chancellorsville. SPOTSYLVANIA COUNTY 1.3 S FIVE MILE [38.26, -77.55] 08/05/10 15:30 EST 0 Hall (1.00 in) 08/05/10 15:30 EST 0 Source: Public Duarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt)				
Half dollar sized hail was reported on Elimwood Drive near Chancellorsville. AUGUSTA COUNTY 0.7 WSW CHURCHVILLE [38.23, 79.16] 08/05/10 15:25 EST 08/05/10 15:25 EST 1K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue At ree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06] 08/05/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue Two trees were down in the northwestern portion of Staunton. SPOTSYLVANIA COUNTY 1.2 SW FIVE MILE [38.27, -77.57] 08/05/10 15:28 EST 0 Source: Public Quarter size hail was reported near Chancellorsville. SPOTSYLVANIA COUNTY 1.3 S FIVE MILE [38.26, -77.55] 08/05/10 15:30 EST 0 Source: Public Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:31 EST 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) Source: Erier Department/Rescue				
AUGUSTA COUNTY 0.7 WSW CHURCHVILLE [38.23, -79.16] 08/05/10 15:25 EST 08/05/10 15:25 EST 1K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue A tree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06] 08/05/10 15:25 EST 08/05/10 15:25 EST 08/05/10 15:25 EST 0 Source: Fire Department/Rescue Two trees were down in the northwestern portion of Staunton. SPOTSYLVANIA COUNTY 1.2 SW FIVE MILE [38.27, -77.57] 08/05/10 15:28 EST 0 Source: Public Quarter size hail was reported near Chancellorsville. SPOTSYLVANIA COUNTY 1.3 S FIVE MILE [38.26, -77.55] 08/05/10 15:30 EST 0 Source: Public Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5 K Thunderstorm Wind (EG 56 kt)	08/05/10 15:22 EST		0	Source: Public
08/05/10 15:25 EST 1K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue A tree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06] 08/05/10 15:25 EST 2K Thunderstorm Wind (EG 50 kt) 08/05/10 15:25 EST 0 Source: Fire Department/Rescue Two trees were down in the northwestern portion of Staunton. SPOTSYLVANIA COUNTY 1.2 SW FIVE MILE [38.27, -77.57] 08/05/10 15:28 EST 0 Hail (1.00 in) Source: Public Quarter size hail was reported near Chancellorsville. SPOTSYLVANIA COUNTY 1.3 S FIVE MILE [38.26, -77.55] 08/05/10 15:30 EST 0 Hail (1.00 in) Source: Public Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager	Half dollar sized hail was reported on Elmwood Drive near Chancellorsville.			
08/05/10 15:25 EST 0 Source: Fire Department/Rescue A tree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06]	AUGUSTA COUNTY 0.7 WSW CHURCHVILLE [38.23, -79.16]			
A tree was down on the road near Churchville. STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06] 08/05/10 15:25 EST 08/05/10 15:25 EST 08/05/10 15:25 EST 08/05/10 15:25 EST 08/05/10 15:28 EST 08/05/10 15:30 EST 08/05/10 16:31 EST 2K Thunderstorm Wind (EG 52 kt) Source: Public CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST	08/05/10 15:25 EST		1K	Thunderstorm Wind (EG 50 kt)
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08/05/10 15:25 EST 0 Source: Fire Department/Rescue Two trees were down in the northwestern portion of Staunton. SPOTSYLVANIA COUNTY 1.2 SW FIVE MILE [38.27, -77.57] 08/05/10 15:28 EST 0 Hail (1.00 in) 08/05/10 15:28 EST 0 Source: Public Quarter size hail was reported near Chancellorsville. SPOTSYLVANIA COUNTY 1.3 S FIVE MILE [38.26, -77.55] 08/05/10 15:30 EST 0 Hail (1.00 in) 08/05/10 15:30 EST 0 Source: Public Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Source: Emergency Manager	STAUNTON (C) COUNTY 0.7 NE STAUNTON [38.16, -79.06]			
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08/05/10 15:30 EST 0 Hail (1.00 in) 08/05/10 15:30 EST 0 Source: Public Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 5K Source: Emergency Manager	Quarter size hail was reported near Chancellorsville.			
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Quarter size hail was reported near near Fredericksburg. LOUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager	08/05/10 15:30 EST		0	Hail (1.00 in)
DUDOUN COUNTY 1.1 ENE DOVER [38.98, -77.65] 08/05/10 16:13 EST 08/05/10 16:13 EST 08/05/10 16:13 EST 0 Source: NWS Employee CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 08/05/10 16:20 EST 0 Source: Emergency Manager	08/05/10 15:30 EST		0	Source: Public
08/05/10 16:13 EST 2K Thunderstorm Wind (EG 52 kt) 08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager	Quarter size hail was reported near near Fredericksburg.			
08/05/10 16:13 EST 0 Source: NWS Employee Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager				
Trees were down along Route 50 near Aldie. CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager				
CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.51] 08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager	08/05/10 16:13 EST		0	Source: NWS Employee
08/05/10 16:20 EST 5K Thunderstorm Wind (EG 56 kt) 08/05/10 16:20 EST 0 Source: Emergency Manager	Trees were down along Route 50 near Aldie.			
08/05/10 16:20 EST 0 Source: Emergency Manager	CHARLOTTESVILLE (C) COUNTY 0.5 NW CHARLOTTESVILLE [38.04, -78.5	[1]		
	08/05/10 16:20 EST		5K	
Several trees were down in the western parts of Newcomb Hall.	08/05/10 16:20 EST		0	Source: Emergency Manager
	Several trees were down in the western parts of Newcomb Hall.			

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/10 16:22 EST	•	5K	Thunderstorm Wind (EG 56 kt)
	08/05/10 16:22 EST		0	Source: Fire Department/Rescue
Multiple trees were down across the county.				
DRANGE COUNTY 1.2 NW THORNHILL [[38.16, -77.99]			
	08/05/10 16:54 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/05/10 16:54 EST		0	Source: Fire Department/Rescue
_arge tree limbs were down near the intersec	ction of Marquis Road and Double	W. Farm Road.		
A hot and humid air mass remained over V	= ::	=		-
Mid-Atlantic during this time. Showers and nstability from the hot and humid air mass		=	=	-
FAIRFAX COUNTY 0.5 E PENDER [38.87,	77.361. 1.0 ESE PENDER [38.86	677.351. 1.0 ESE	PENDER [38.867	77.361. 0.5 ESE PENDER [38.8777.36]
	08/05/10 16:45 EST	, ,	0	Flash Flood (due to Heavy Rain)
	08/05/10 17:45 EST		0	Source: Broadcast Media
Exit off Route 50 in vicinity of Fair Oaks Mall	was impassable due to flowing we	ater A snotter in th	e area observed ?	50 inches of rain
23. Con reduce 50 in violinty of Fair Caks Mail	mae impaesable due to nowing we	ator. A opotter in th	S GIOG ODSEIVEG Z	.so mones or run.
A trough of low pressure in advance of a co	old front moving southeastward	toward the Mid-A	lantic provided th	e lift to produce
thunderstorms in a highly moist and unstal		torms dropped lo	cally heavy rainfal	I, which caused an
solated flash flood in the western suburbs	of metropolitan Washington.			
CLARKE COUNTY 5.8 ESE BERRYVILLE	[39.12, -77.87]			
	08/12/10 13:30 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/12/10 13:30 EST		0	Source: Broadcast Media
A large tree was down along Route 7 near M			0	Source: Broadcast Media
A large tree was down along Route 7 near M			0	Source: Broadcast Media
	ountain Ridge Lane. [39.11, -77.83]			
	ountain Ridge Lane.		1K 0	Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Broadcast Media
LOUDOUN COUNTY 0.7 SW BLUEMONT	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST		1K	Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST	rsville Turnpike.	1K	Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snickel [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg.	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snickel [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg.	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg.	rsville Turnpike.	1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of	ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST on US 50 west of Middleburg. [38.97, -77.74] 08/12/10 13:50 EST	rsville Turnpike.	1K 0 1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG	0untain Ridge Lane. [39.11, -77.83]	rsville Turnpike.	1K 0 1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg.	0untain Ridge Lane. [39.11, -77.83]	rsville Turnpike.	1K 0 1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt)
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg.	Ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg. [38.97, -77.74] 08/12/10 13:50 EST 08/12/10 13:50 EST	rsville Turnpike.	1K 0 1K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Amateur Radio
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg.	Ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg. [38.97, -77.74] 08/12/10 13:50 EST 08/12/10 13:50 EST 08/12/10 13:54 EST 08/12/10 13:54 EST	rsville Turnpike.	1K 0 1K 0 0.50K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Amateur Radio
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg. FAUQUIER COUNTY 2.6 WNW HALFWAY	Ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [38.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg. [38.97, -77.74] 08/12/10 13:50 EST 08/12/10 13:50 EST 08/12/10 13:54 EST 08/12/10 13:54 EST	rsville Turnpike.	1K 0 1K 0 0.50K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Amateur Radio
A large tree was down along Route 7 near M LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg. FAUQUIER COUNTY 2.6 WNW HALFWAY Trees and wires were down about two miles of	Ountain Ridge Lane. [39.11, -77.83] 08/12/10 13:33 EST 08/12/10 13:33 EST en Williams Gap Road and Snicker [36.18.97, -77.76] 08/12/10 13:50 EST 08/12/10 13:50 EST on US 50 west of Middleburg. [36.18.97, -77.74] 08/12/10 13:50 EST 08/12/10 13:50 EST 08/12/10 13:54 EST 08/12/10 13:54 EST northwest of Halfway.	rsville Turnpike.	1K 0 1K 0 0.50K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Fire Department/Rescue
LOUDOUN COUNTY 0.7 SW BLUEMONT A large tree was down along Route 7 betwee LOUDOUN COUNTY 0.6 E MIDDLEBURG Large branches and power lines were down of LOUDOUN COUNTY 1.6 E MIDDLEBURG Tree limbs were down near Middleburg. FAUQUIER COUNTY 2.6 WNW HALFWAY Trees and wires were down about two miles in	(39.11, -77.83) 08/12/10 13:33 EST 08/12/10 13:33 EST 08/12/10 13:33 EST In Williams Gap Road and Snicker (3 [38.97, -77.76] 08/12/10 13:50 EST	rsville Turnpike.	1K 0 1K 0 0.50K 0	Thunderstorm Wind (EG 52 kt) Source: Broadcast Media Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 50 kt) Source: Amateur Radio

LOUDOUN COUNTY --- 0.9 SE SUNNY BANK [38.97, -77.69]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/10 13:58 EST		2K	Thunderstorm Wind (EG 56 kt)
	08/12/10 13:58 EST		0	Source: Emergency Manager
Several trees were down along highway 50 betwee	n Middleburg and Aldie.			
FAUQUIER COUNTY 0.2 NW HOPEWELL [38.8	7, -77.72] 08/12/10 14:00 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/12/10 14:00 EST		0	Source: Fire Department/Rescue
Several trees were down near The Plains.			•	
Several frees were down near the filants.				
FAUQUIER COUNTY 0.8 NE TURNBULL [38.69	=			
	08/12/10 14:05 EST		2K 0	Thunderstorm Wind (EG 56 kt) Source: Fire Department/Rescue
	08/12/10 14:05 EST		U	Source. File Department/Rescue
Several trees were blown near Turnbull.				
LOUDOUN COUNTY 1.6 SSW BLOOMFIELD [3:	9.01, -77.81]			
	08/12/10 14:06 EST		3K	Thunderstorm Wind (EG 56 kt)
	08/12/10 14:06 EST		0	Source: Amateur Radio
A tree fell down onto a fence. the tree was twelve in	nches diameter.			
PRINCE WILLIAM COUNTY 0.7 SW HAYMARKI	ET [38.81, -77.64]			
	08/12/10 14:20 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/12/10 14:20 EST		0	Source: Amateur Radio
A large tree was down in the Haymarket area.				
FAUQUIER COUNTY 0.6 WNW REMINGTON [3	8.53, -77.81]			
	08/12/10 14:24 EST		15K	Thunderstorm Wind (EG 56 kt)
	08/12/10 14:24 EST		0	Source: Emergency Manager
A tree fell into a home at Remington.				
CULPEPER COUNTY 0.1 E ELKWOOD [38.52, -	77.85]			
	08/12/10 14:30 EST		0	Thunderstorm Wind (EG 50 kt)
	08/12/10 14:30 EST		0	Source: Public
A few branches of two inches in diameter were dow	n near Elkwood.			
CULPEPER COUNTY 1.1 SSW KELLYS FORD	[38.47, -77.79]			
	08/12/10 14:39 EST		0	Hail (1.50 in)
	08/12/10 14:39 EST		0	Source: Public
Ping pong ball sized hail was reported near Sumero	duck.			
CULPEPER COUNTY 1.1 SSW KELLYS FORD	[38.47, -77.79]			
	08/12/10 14:39 EST		1K	Thunderstorm Wind (EG 61 kt)
	08/12/10 14:39 EST		0	Source: Public
Tree limbs about four inches in diameter were blow	n down near Sumerduck.			
PRINCE WILLIAM COUNTY 1.6 WSW MINNIEV	LLE [38.63, -77.38]			
	08/12/10 14:48 EST		2K	Thunderstorm Wind (EG 52 kt)
	08/12/10 14:48 EST		0	Source: Fire Department/Rescue
Trees were down on Rexburg Court near Rhode Isl	and Drive.			
STAFFORD COUNTY 1.4 S STAFFORD [38.40,	-77.40]			
•	08/12/10 14:52 EST		0	Hail (1.00 in)
	08/12/10 14:52 EST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Hail up to quarters in size was report	ted along Dishpan Lane near Brooke.			
CULPEPER COUNTY 1.4 SSW RI	ICHARDSVILLE [38.38, -77.74]			
	08/12/10 14:53 EST		0	Hail (2.00 in)
	08/12/10 14:53 EST		0	Source: Public
Hail two inches in diameter was repo	orted on Halls Road near Richardsville.			
CULPEPER COUNTY 1.4 SSW RI	ICHARDSVILLE [38.38, -77.74]			
	08/12/10 14:53 EST		5K	Thunderstorm Wind (EG 61 kt)
	08/12/10 14:53 EST		0	Source: Public
Numerous large limbs were blown of	ff in very strong winds along Halls Road.			
SPOTSYLVANIA COUNTY 1.1 S	WILDERNESS CORNER [38.30, -77.70]			
	08/12/10 15:10 EST		1K	Thunderstorm Wind (EG 56 kt)
	08/12/10 15:10 EST		0	Source: Public
A large tree was down near the inter	section of Brock Road and Orange Plank I	Road.		
STAFFORD COUNTY 0.3 WSW W	VHITE OAK [38.30, -77.37]			
	08/12/10 15:10 EST		10K	Thunderstorm Wind (EG 61 kt)
	00/40/40 45:40 ECT		0	Source: NWS Storm Survey
from the roof of a house.	08/12/10 15:10 EST If from near the Stafford County Landfill to I	Deshazo Lane. Tre		and a cluster of shingles was removed
from the roof of a house.	I from near the Stafford County Landfill to I NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST	Deshazo Lane. Tre	ees were snapped a	Thunderstorm Wind (EG 52 kt)
from the roof of a house.	I from near the Stafford County Landfill to I	Deshazo Lane. Tre	ees were snapped a	
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN	I from near the Stafford County Landfill to I NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST		ees were snapped a	Thunderstorm Wind (EG 52 kt)
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN	NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Gi		ees were snapped a	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the	NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Gi SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST		ees were snapped a 5K 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in)
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the	NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Gi		ees were snapped a	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES	NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Gi SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST		ees were snapped a 5K 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in)
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giron County and Giron County Landfill (19.15) SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST 08/12/10 15:30 EST		ses were snapped a 5K 0 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N	I from near the Stafford County Landfill to In the Inc. of the Inc		ses were snapped a 5K 0 0 0 3K	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt)
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N SPOTSYLVANIA COUNTY 0.8 SS	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giron SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST //illwood Lane near Alsop. SW SPOTSYLVANIA [38.19, -77.59] 08/12/10 15:32 EST 08/12/10 15:32 EST		ses were snapped a 5K 0 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public
from the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giron SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST //illwood Lane near Alsop. SW SPOTSYLVANIA [38.19, -77.59] 08/12/10 15:32 EST 08/12/10 15:32 EST		ses were snapped a 5K 0 0 0 3K	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt)
From the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N SPOTSYLVANIA COUNTY 0.8 SS Trees were blocking the roadway alco A backdoor cold front stalled out or	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giber SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST ///illwood Lane near Alsop. SW SPOTSYLVANIA [38.19, -77.59] 08/12/10 15:32 EST 08/12/10 15:32 EST 08/12/10 15:32 EST ong Courthouse Road.	bson Lane.	5K 0 0 3K 0	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue
FAIRFAX COUNTY 0.8 NN SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N SPOTSYLVANIA COUNTY 0.8 SS Trees were blocking the roadway alcohomid air mass ahead of the cold fiproduce damaging wind and large	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giber SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST ///illwood Lane near Alsop. SW SPOTSYLVANIA [38.19, -77.59] 08/12/10 15:32 EST 08/12/10 15:32 EST 08/12/10 15:32 EST ong Courthouse Road.	er-level disturbar ability. Some thur	5K 0 0 0 0 3K 0 ice passed through	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue th the area. A hot and eveloped were able to
FAIRFAX COUNTY 0.8 NN SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N SPOTSYLVANIA COUNTY 0.8 SS Trees were blocking the roadway alcohomid air mass ahead of the cold fiproduce damaging wind and large in	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giron SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST 08/12/10 15:32 EST	er-level disturbar ability. Some thur	5K 0 0 0 0 3K 0 ice passed through	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue th the area. A hot and eveloped were able to
From the roof of a house. SPOTSYLVANIA COUNTY 0.6 NN Numerous trees were down near the SPOTSYLVANIA COUNTY 1.0 ES Quarter sized hail was reported on N SPOTSYLVANIA COUNTY 0.8 SS Trees were blocking the roadway alcohomid air mass ahead of the cold fiproduce damaging wind and large in	I from near the Stafford County Landfill to In the ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Gibbs and Stafford SE ALSOP [38.19, -77.63] 08/12/10 15:30 EST 08/12/10 15:30 EST 08/12/10 15:32 EST	er-level disturbar ability. Some thur	5K 0 0 0 0 3K 0 ice passed throughderstorms that de	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue h the area. A hot and eveloped were able to
FAIRFAX COUNTY 0.8 NN SWINKS MILL [38.96, -77.21]	If from near the Stafford County Landfill to In the Inc. NE ALSOP [38.21, -77.65] 08/12/10 15:25 EST 08/12/10 15:25 EST e intersection of Robert E Lee Drive and Giron (19.10	er-level disturbar ability. Some thu	5K 0 3K 0 3K 0 ce passed throughderstorms that decembers the state of the state	Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue Hail (1.00 in) Source: Public Thunderstorm Wind (EG 52 kt) Source: Fire Department/Rescue h the area. A hot and eveloped were able to MINKS MILL [38.96, -77.20], 0.7 NNW Flash Flood (due to Heavy Rain) Source: Broadcast Media

Lawyers Road near Hunter Mill Road was closed due to high water. A rain gauge near the area measured 2.86 inches of rain.

08/18/10 05:58 EST

08/18/10 06:58 EST

-77.30], 0.7 W CLARKS CROSSING [38.92, -77.31]

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0

Flash Flood (due to Heavy Rain)

Source: Broadcast Media

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAIRFAX COUNTY 0.7 W KENMORE [38.98	5, -77.28], 0.8 W KENMORE [38.	.95, -77.28], 0.8 W	KENMORE [38.95	, -77.28], 0.8 W KENMORE [38.95,
-77.28]	08/18/10 06:00 EST		25K	Flash Flood (due to Heavy Rain)
	08/18/10 07:00 EST		0	Source: Broadcast Media
A bridge on Beulah Road was washed out at V	Volftrap Run. Rainfall in the area	was measured at	2.91 inches.	
FAIRFAX COUNTY 0.5 E ELKINS [38.98, -7	7 261 0 7 ENE ELKINS (38 98 -	.77 261 0 9 N PFA	COCK [38 98 -77 ;	251 0.7 NNW PEACOCK [38.98 -77.26]
7 AIRT AX 300111 0.3 E EERING [50.30, -7	08/18/10 06:15 EST	77.20j, 0.3 K T EA	0	Flood (due to Heavy Rain)
	08/18/10 07:15 EST		0	Source: Broadcast Media
The intersection of Old Dominion Drive at Geo	rgetown Pike was flooding. A rai	n gauge in the are	a measured 4.58 ii	nches.
FAIRFAX COUNTY 0.9 SW SPRING HILL [3	38.94, -77.24], 0.7 N MC LEAN H	IAMLET [38.94, -7	7.23], 0.5 NNW MC	C LEAN HAMLET [38.94, -77.23], 0.9
NW MC LEAN HAMLET [38.94, -77.24], 1.2 ES	SE KENMORE [38.94, -77.25], 1. 08/18/10 07:15 EST	1 ESE KENMORE	[38.94, -77.25]	Flood (due to Heavy Pain)
	08/18/10 07:15 EST 08/18/10 08:15 EST		0	Flood (due to Heavy Rain) Source: Broadcast Media
	00/10/10 00.13 EST		U	Source. Divaucasi inedia
Flooding was reported on Lewinsville Road bet	tween Route 7 and Springhill Ro	oad. A rain gauge r	near the area was r	reported to have measured 4.37 inches.
FAIRFAX COUNTY 11.3 NW HERNDON HG NW HERNDON HGTS [39.11, -77.52]	STS [39.11, -77.52], 11.4 NW HE	RNDON HGTS [39	.11, -77.52], 11.3 N	IW HERNDON HGTS [39.11, -77.52], 11.2
W TEMBOR 11010 [33.11, -77.32]	08/18/10 07:45 EST		0	Flash Flood (due to Heavy Rain)
	08/18/10 08:45 EST		0	Source: Emergency Manager
Low pressure moved west to east along a sta	ationary boundary draped acro very high rainfall rates with the	ss far northern Vi	rginia and Marylaı e laden atmosphe	nd. Thunderstorms ere. Flash flooding and
Low pressure moved west to east along a sta associated with this low pressure produced other nuisance flooding was reported across	ationary boundary draped acro very high rainfall rates with the	ss far northern Vi	rginia and Marylaı e laden atmosphe	nd. Thunderstorms ere. Flash flooding and
Low pressure moved west to east along a sta associated with this low pressure produced other nuisance flooding was reported across than 3 hours.	ationary boundary draped acro very high rainfall rates with the s northern Fairfax County durin	ss far northern Vi	rginia and Marylaı e laden atmosphe	nd. Thunderstorms ere. Flash flooding and
Low pressure moved west to east along a sta associated with this low pressure produced other nuisance flooding was reported across than 3 hours.	ationary boundary draped acro very high rainfall rates with the s northern Fairfax County durin	ss far northern Vi	rginia and Marylaı e laden atmosphe	nd. Thunderstorms ere. Flash flooding and
Low pressure moved west to east along a sta associated with this low pressure produced other nuisance flooding was reported across than 3 hours.	ationary boundary draped acro very high rainfall rates with the s northern Fairfax County durin 8.77]	ss far northern Vi	rginia and Marylai e laden atmosphe m rainfall amount	nd. Thunderstorms ere. Flash flooding and s of 2 to 4 inches in less
Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -78]	ationary boundary draped acrovery high rainfall rates with the snorthern Fairfax County durin 8.77] 08/26/10 15:38 EST 08/26/10 15:38 EST	ss far northern Vi	rginia and Marylai e laden atmosphe m rainfall amount 0.50K	nd. Thunderstorms ere. Flash flooding and s of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt)
Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -78] Tree limbs two to three inches in diameter were	ationary boundary draped acrovery high rainfall rates with the snorthern Fairfax County durin 08/26/10 15:38 EST 08/26/10 15:38 EST e blown down near Elma.	ss far northern Vi	rginia and Marylai re laden atmosphe rm rainfall amount 0.50K 0	nd. Thunderstorms ere. Flash flooding and s of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt) Source: Public
Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -78] Tree limbs two to three inches in diameter were	ationary boundary draped acrovery high rainfall rates with the sonorthern Fairfax County during 08/26/10 15:38 EST 08/26/10 15:38 EST e blown down near Elma.	ss far northern Vi	rginia and Marylai re laden atmosphe rm rainfall amount 0.50K 0	nd. Thunderstorms ere. Flash flooding and as of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt) Source: Public Thunderstorm Wind (EG 52 kt)
Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -78] Tree limbs two to three inches in diameter were	ationary boundary draped acrovery high rainfall rates with the snorthern Fairfax County durin 08/26/10 15:38 EST 08/26/10 15:38 EST e blown down near Elma.	ss far northern Vi	rginia and Marylai re laden atmosphe rm rainfall amount 0.50K 0	nd. Thunderstorms ere. Flash flooding and s of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt) Source: Public
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Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -78] Tree limbs two to three inches in diameter were necessary and the state of the state o	ationary boundary draped acrovery high rainfall rates with the sonorthern Fairfax County during 08/26/10 15:38 EST 08/26/10 15:38 EST e blown down near Elma. 78, -78.80] 08/26/10 15:41 EST 08/26/10 15:41 EST 08/26/10 15:41 EST	ss far northern Vi	rginia and Marylai re laden atmosphe rm rainfall amount 0.50K 0	re. Flash flooding and s of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt) Source: Public Thunderstorm Wind (EG 52 kt) Source: Public
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Low pressure moved west to east along a state associated with this low pressure produced other nuisance flooding was reported across than 3 hours. NELSON COUNTY 2.0 NE ELMA [37.77, -76] Tree limbs two to three inches in diameter were necessary and the produced inches in diameter were necessary as a cold front passed through central Virginia gusty winds from aloft. WEST VIRGINIA, East	ationary boundary draped acrovery high rainfall rates with the sonorthern Fairfax County during 08/26/10 15:38 EST 08/26/10 15:38 EST e blown down near Elma. 78, -78.80] 08/26/10 15:41 EST 08/26/10 15:41 EST ore blown down near Rockfish. on the 26th. There was just end	ss far northern Vi	rginia and Marylai re laden atmosphe om rainfall amount 0.50K 0 0.50K 0	re. Flash flooding and s of 2 to 4 inches in less Thunderstorm Wind (EG 50 kt) Source: Public Thunderstorm Wind (EG 52 kt) Source: Public

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3K

0

08/04/10 16:55 EST

08/04/10 16:55 EST

Thunderstorm Wind (EG 56 kt)

Source: Amateur Radio

MINERAL COUNTY --- 0.4 NW ELK GARDEN [39.38, -79.15]

Trees and power lines were down down near Elk Garden.

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MINERAL COUNTY 1.4 ENE LIMESTONE [39.	44, -78.95]			
	08/04/10 17:00 EST		7K	Thunderstorm Wind (EG 56 kt)
	08/04/10 17:00 EST		0	Source: Fire Department/Rescue
Trees were down along roads across the county.				
MINERAL COUNTY 3.1 NW NEW CREEK [39.	40, -79.07]			
	08/04/10 17:00 EST		0	Thunderstorm Wind (MG 51 kt)
	08/04/10 17:00 EST		0	Source: Mesonet
A wind gust of 59 mph was measured near New 0	Creek.			
HARDY COUNTY 2.6 E FLATS [39.18, -78.93]				
- · · · · ·	08/04/10 17:16 EST		7K	Thunderstorm Wind (EG 52 kt)
	08/04/10 17:16 EST		0	Source: Fire Department/Rescue
Trees were down across the county.				
PENDLETON COUNTY 0.5 NW MOUTH OF SE	ENECA (38.8379.38)			
	08/04/10 17:18 EST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/10 17:18 EST		0	Source: Fire Department/Rescue
A tree was down on US 33 in Seneca Rocks.				
HAMPSHIRE COUNTY 1.4 NNW NORTH RIVE	R MILLS [39.35, -78.53]			
	08/04/10 17:25 EST		3K	Thunderstorm Wind (EG 65 kt)
	08/04/10 17:25 EST		0	Source: Fire Department/Rescue
Multiple trees were down along roads across the	county.			
HAMPSHIRE COUNTY 0.6 ENE YELLOW SPO	G [39.18, -78.51]			
	08/04/10 17:30 EST		50K	Thunderstorm Wind (EG 70 kt)
	08/04/10 17:30 EST		0	Source: Newspaper
Two mobile homes were destroyed. One had the	roof blown off and the other ha	d a tree that fell in	nto it.	
HAMPSHIRE COUNTY 1.4 SW CAPON BRIDG	GE [39.29, -78.47]			
	08/04/10 17:31 EST		3K	Thunderstorm Wind (EG 61 kt)
	08/04/10 17:31 EST		0	Source: Trained Spotter

Trees were down on Dillions Run Road.

High pressure over the Atlantic Ocean continued to pump in hot and humid air over the Mid-Atlantic. A series of upper-level disturbances in the jet stream passed through eastern West Virginia triggering showers and thunderstorms during this time. There was enough instability from the hot and humid air for some thunderstorms to contain damaging winds during the afternoon and evening hours.

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