

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ATLANTIC NORTH				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- QUANTICO (KNYG) [38.51, -77.30]				
	03/01/17 13:40 EST		0	Marine Thunderstorm Wind (MG 68 kt)
	03/01/17 13:40 EST		0	Source: AWOS
A wind gust of 68 knots was reported at Quantico.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABAR POINT (BAB) [38.31, -77.03]				
	03/01/17 13:50 EST		0	Marine Thunderstorm Wind (MG 56 kt)
	03/01/17 14:00 EST		0	Source: Buoy
Wind gusts of 49 to 56 knots were reported at Baber Point, Point Lookout and Pylons DAH.				
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- NATIONALS PARK (WSHNP) [38.87, -77.01]				
	03/01/17 13:50 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/01/17 13:50 EST		0	Source: Mesonet
A wind gust of 50 knots was reported at Nationals Park.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	03/01/17 14:06 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/01/17 14:06 EST		0	Source: Buoy
A wind gust of 50 knots was reported at the Baltimore Key Bridge.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	03/01/17 14:13 EST		0	Marine Thunderstorm Wind (MG 51 kt)
	03/01/17 14:13 EST		0	Source: Buoy
A wind gust of 51 knots was reported at Cobb Point.				
CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 1.2 N ROD N REEL CHESAPEAKE BEACH (CHSRL) [38.71, -76.53]				
	03/01/17 14:15 EST		0	Marine Thunderstorm Wind (EG 50 kt)
	03/01/17 14:15 EST		0	Source: Trained Spotter
A tree was down in North Beach due to thunderstorm winds.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]				
	03/01/17 14:15 EST		0	Marine Thunderstorm Wind (MG 53 kt)
	03/01/17 14:15 EST		0	Source: Buoy
A wind gust of 53 knots was reported at Herring Bay.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]				
	03/01/17 14:20 EST		0	Marine Thunderstorm Wind (EG 56 kt)
	03/01/17 14:20 EST		0	Source: Buoy
A wind gust of 56 knots was reported at Thomas Point Lighthouse.				
EASTERN BAY COUNTY --- 4.5 SE US-50 (MD040) [38.92, -76.20]				
	03/01/17 14:30 EST		0	Marine Thunderstorm Wind (EG 54 kt)
	03/01/17 14:30 EST		0	Source: Unknown
A wind gust of 54 knots was estimated based on thunderstorm wind damage nearby.				
A potent cold front passed through the waters. Showers were able to mix down strong winds from aloft.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- QUANTICO (KNYG) [38.51, -77.30]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/17 13:40 EST		0	Marine Thunderstorm Wind (MG 68 kt)
	03/01/17 13:40 EST		0	Source: AWOS

A wind gust of 68 knots was reported at Quantico.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- BABAR POINT (BAB) [38.31, -77.03]

	03/01/17 13:50 EST		0	Marine Thunderstorm Wind (MG 56 kt)
	03/01/17 14:00 EST		0	Source: Buoy

Wind gusts of 49 to 56 knots were reported at Baber Point.

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

	03/01/17 13:50 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/01/17 13:50 EST		0	Source: Mesonet

A wind gust of 50 knots was reported at Nationals Park.

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

	03/01/17 14:06 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/01/17 14:06 EST		0	Source: Buoy

A wind gust of 50 knots was reported at Key Bridge.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]

	03/01/17 14:13 EST		0	Marine Thunderstorm Wind (MG 51 kt)
	03/01/17 14:13 EST		0	Source: Buoy

A wind gust of 51 knots was reported at Cobb Point.

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY --- 1.2 N ROD N REEL CHESAPEAKE BEACH (CHSRL) [38.71, -76.53]

	03/01/17 14:15 EST		0	Marine Thunderstorm Wind (EG 50 kt)
	03/01/17 14:15 EST		0	Source: 911 Call Center

Wind gusts around 50 knots were estimated based on thunderstorm wind damage in North Beach.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]

	03/01/17 14:15 EST		0	Marine Thunderstorm Wind (MG 53 kt)
	03/01/17 14:15 EST		0	Source: Buoy

A wind gust of 53 knots was reported at Herring Bay.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]

	03/01/17 14:20 EST		0	Marine Thunderstorm Wind (MG 56 kt)
	03/01/17 14:20 EST		0	Source: Buoy

A wind gust of 56 knots was reported at Thomas Point Lighthouse.

EASTERN BAY COUNTY --- 4.4 SE US-50 (MD040) [38.92, -76.20]

	03/01/17 14:30 EST		0	Marine Thunderstorm Wind (MG 54 kt)
	03/01/17 14:30 EST		0	Source: Mesonet

A wind gust of 54 knots was reported at Prospect Bay.

A potent cold front passed through on the 1st. A southwest flow ushered in warm and moist air ahead of the boundary. Showers and a few thunderstorms developed, and they were able to mix down strong winds from aloft.

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

	03/08/17 03:34 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 03:58 EST		0	Source: ASOS

Wind gusts of 34 to 38 knots were reported at Reagan National Airport.

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY --- WASHINGTON DC (WASD2) [38.87, -77.02]				
	03/08/17 03:34 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	03/08/17 03:50 EST		0	Source: Mesonet
Wind gusts up to 37 knots were reported at Nationals Park.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- HAMPSTEAD HILL ACADEMY (BLMHH) [39.29, -76.58]				
	03/08/17 03:40 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 03:45 EST		0	Source: Mesonet
Wind gusts up to 34 knots were reported at Lakeland Elementary School.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE (BLTM2) [39.27, -76.58]				
	03/08/17 03:45 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 03:48 EST		0	Source: Mesonet
Wind gusts up to 42 knots were reported.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 3.3 ESE LEESYLVANIA STATE PARK (LSLVN) [38.64, -77.20]				
	03/08/17 03:45 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:05 EST		0	Source: Mesonet
Wind gusts up to 36 knots were reported at Occoquan.				
PATAPSCO RIVER INCLUDING BALTIMORE HARBOR COUNTY --- BALTIMORE KEY BRIDGE (FSKM2) [39.22, -76.53]				
	03/08/17 03:54 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 04:06 EST		0	Source: Buoy
Wind gusts up to 42 knots were reported at the Baltimore Key Bridge.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- (KMTN)MARTIN STATE AIRPORT [39.33, -76.42]				
	03/08/17 04:03 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	03/08/17 04:24 EST		0	Source: ASOS
Wind gusts up to 35 knots were reported at Martin State.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- GUNPOWDER (GUN) [39.36, -76.37]				
	03/08/17 04:04 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:14 EST		0	Source: Buoy
Wind gusts up to 38 knots were reported at Gunpowder.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBERRY POINT (GBY) [38.97, -76.46]				
	03/08/17 04:09 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/08/17 04:29 EST		0	Source: Buoy
Wind gusts of 35 to 50 knots were reported at Greenberry Point.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]				
	03/08/17 04:11 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 04:16 EST		0	Source: Buoy
Wind gusts of 38 to 42 knots were reported at Tolly Point.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]				
	03/08/17 04:15 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:15 EST		0	Source: Buoy
A wind gust of 36 knots was reported at Herring Bay.				
CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS (KNAK) [38.98, -76.48]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/08/17 04:20 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	03/08/17 04:20 EST		0	Source: Buoy

A wind gust of 41 knots was reported at Annapolis.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]

	03/08/17 04:20 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	03/08/17 04:20 EST		0	Source: Buoy

A wind gust of 41 knots was reported at Thomas Point Lighthouse.

CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]

	03/08/17 04:24 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:44 EST		0	Source: Buoy

Wind gusts of 35 to 38 knots were reported at Grove Point.

CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- NORTH BAY NORTH EAST MD (NRTBY) [39.50, -75.99]

	03/08/17 04:24 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 04:30 EST		0	Source: Buoy

Wind gusts up to 34 knots were reported at North Bay.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.32, -76.25]

	03/08/17 04:24 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 04:30 EST		0	Source: Buoy

Wind gusts up to 34 knots were reported at Tolchester.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]

	03/08/17 04:38 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:53 EST		0	Source: Buoy

Wind gusts up to 38 knots were reported at Potomac Light.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]

	03/08/17 04:58 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:58 EST		0	Source: Buoy

Wind gusts up to 36 knots at Cobb Point.

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

	03/08/17 05:24 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 05:24 EST		0	Source: Buoy

Wind gusts up to 36 knots at Piney Point.

A strong cold front passed through the waters on the eighth of March. Showers were able to mix down strong winds from aloft.

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

	03/08/17 03:34 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 03:58 EST		0	Source: ASOS

Wind gusts of 34 to 38 knots were reported at Reagan National Airport.

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

	03/08/17 03:34 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	03/08/17 03:50 EST		0	Source: Mesonet

Wind gusts up to 37 knots were reported at Nationals Park.

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

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/08/17 03:40 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 03:45 EST		0	Source: Mesonet

Wind gusts up to 34 knots were reported.

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

	03/08/17 03:45 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 03:48 EST		0	Source: Mesonet

Wind gusts of 35 to 42 knots were reported.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- 3.3 ESE LEESYLVANIA STATE PARK (LSLVN) [38.64, -77.20]

	03/08/17 03:45 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:05 EST		0	Source: Buoy

Wind gusts up to 36 knots were reported at Occoquan.

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

	03/08/17 03:54 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 04:06 EST		0	Source: Buoy

Wind gusts of 41 to 42 knots were reported at Key Bridge.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- (KMTN)MARTIN STATE AIRPORT [39.33, -76.42]

	03/08/17 04:03 EST		0	Marine Thunderstorm Wind (MG 35 kt)
	03/08/17 04:24 EST		0	Source: AWOS

Wind gusts of 34 to 35 knots were reported at Martin State.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- GUNPOWDER (GUN) [39.36, -76.37]

	03/08/17 04:04 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:14 EST		0	Source: Buoy

Wind gusts of 35 to 38 knots were reported Gunpowder.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- GREENBERRY POINT (GBY) [38.97, -76.46]

	03/08/17 04:09 EST		0	Marine Thunderstorm Wind (MG 50 kt)
	03/08/17 04:29 EST		0	Source: Buoy

Wind gusts of 35 to 50 knots were reported at Greenbury Point.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- TOLLY POINT (TOL) [38.94, -76.44]

	03/08/17 04:11 EST		0	Marine Thunderstorm Wind (MG 42 kt)
	03/08/17 04:16 EST		0	Source: Buoy

Wind gusts of 38 to 42 knots were reported at Tolly Point.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- HERRING BAY (HRB) [38.73, -76.54]

	03/08/17 04:15 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:15 EST		0	Source: Buoy

A wind gusts of 36 knots was reported at Herring Bay.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- ANNAPOLIS (KNAK) [38.98, -76.48]

	03/08/17 04:20 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	03/08/17 04:20 EST		0	Source: AWOS

A wind gust of 41 knots was reported at Annapolis.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY --- THOMAS POINT (TPLM2) [38.90, -76.44]

	03/08/17 04:20 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	03/08/17 04:20 EST		0	Source: Buoy

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust of 41 knots was reported at Thomas Point Lighthouse.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- GROVE POINT (GVP) [39.40, -76.04]				
	03/08/17 04:24 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:44 EST	0		Source: Buoy
Wind gusts up to 38 knots were reported at Grove Point.				
CHESAPEAKE BAY N OF POOLES IS MD COUNTY --- NORTH BAY NORTH EAST MD (NRTBY) [39.50, -75.99]				
	03/08/17 04:24 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 04:30 EST	0		Source: Buoy
Wind gusts up to 34 knots were reported at North Bay.				
CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY --- TOLCHESTER MD (TCBM2) [39.32, -76.25]				
	03/08/17 04:24 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	03/08/17 04:30 EST	0		Source: Buoy
Wind gusts up to 34 knots were reported at Tolchester.				
TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY --- POTOMAC LIGHT 33 (LT3) [38.34, -76.99]				
	03/08/17 04:38 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 04:53 EST	0		Source: Buoy
Wind gusts up to 38 knots were reported at Potomac Light.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- COBB POINT (COB) [38.24, -76.83]				
	03/08/17 04:58 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 04:58 EST	0		Source: Buoy
A wind gust of 36 knots was reported at Cobb Point.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- PINEY POINT (PPTM2) [38.13, -76.53]				
	03/08/17 05:24 EST	0		Marine Thunderstorm Wind (MG 36 kt)
	03/08/17 05:24 EST	0		Source: Buoy
A wind gust of 36 knots was reported at Piney Point.				
TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY --- LEWISSETTA (LWS) [38.00, -76.47]				
	03/08/17 05:48 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	03/08/17 05:48 EST	0		Source: Buoy
A wind gust of 38 knots was reported at Lewisetta.				
A potent cold front moved through the area during the early morning hours of the 8th. A line of showers developed along the front, and these were able to mix down gusty winds from aloft.				

DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA COUNTY --- 0.4 WSW GEORGETOWN [38.92, -77.06]				
	03/01/17 13:38 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 13:38 EST	0		Source: Emergency Manager
A tree was down on Massachusetts Avenue.				
DISTRICT OF COLUMBIA COUNTY --- 1.8 N US CAPITOL [38.91, -77.02]				
	03/01/17 13:38 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 13:38 EST	0		Source: Amateur Radio
Branches and a few trees were down along 17th and H Street.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DISTRICT OF COLUMBIA COUNTY --- 1.9 WSW GEORGETOWN [38.91, -77.08]				
	03/01/17 13:44 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:44 EST		0	Source: Broadcast Media
A tree was down blocking Canal Road Northwest near Foxhall Road Northwest.				
DISTRICT OF COLUMBIA COUNTY --- 1.0 E BOLLING AFB [38.85, -77.00]				
	03/01/17 13:48 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:48 EST		0	Source: Emergency Manager
A tree was down on Newcomb Street.				
DISTRICT OF COLUMBIA COUNTY --- 0.8 ESE US CAPITOL [38.87, -77.01]				
	03/01/17 13:50 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 13:50 EST		0	Source: Mesonet
A wind gust of 58 mph was reported.				
A potent cold front passed through on the 1st. A southwest flow ushered in warm and moist air ahead of the boundary. Showers and a few thunderstorms developed, and they were able to mix down strong winds from aloft.				
(DC-Z001) DISTRICT OF COLUMBIA				
	03/13/17 19:00 EST		0	Winter Weather
	03/14/17 12:00 EST		0	
The northern and southern branches of the jet phased together, which resulted in coastal low pressure on the 13th. The coastal low tracked up the Mid-Atlantic Coast during the morning hours of the 14th before moving out to sea later in the day. High pressure over New England caused enough cold air for precipitation to start out as snow. However, warmer air did work its way in aloft causing precipitation to change to sleet and and freezing rain. This cut down on some of the snow totals, but ice accumulation from freezing rain also took place.				
MARYLAND, Central				
ALLEGANY COUNTY --- 0.7 NNE LUKE [39.49, -79.04]				
	03/01/17 12:04 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 12:04 EST		0	Source: Mesonet
A wind gust of 58 mph was reported in Westernport.				
ALLEGANY COUNTY --- FROSTBURG [39.65, -78.93]				
	03/01/17 12:14 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 12:14 EST		0	Source: Mesonet
Wind gusts of 58 mph were reported in Frostburg.				
MONTGOMERY COUNTY --- 0.1 ESE SENECA [39.08, -77.33]				
	03/01/17 13:14 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:14 EST		0	Source: Emergency Manager
Trees and wires were down at the Intersection of River Road and Seneca Road.				
MONTGOMERY COUNTY --- 0.6 WSW MIDDLEBROOK [39.18, -77.26]				
	03/01/17 13:20 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:20 EST		0	Source: Emergency Manager
A tree fell onto wires in Germantown.				
MONTGOMERY COUNTY --- 0.2 ESE SENECA [39.08, -77.33]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/17 13:23 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:23 EST		0	Source: Law Enforcement
A tree and wires were down on a car. The car blocked River Road between Seneca Road and Violettes Lock Road.				
MONTGOMERY COUNTY --- 0.3 WSW DAMASCUS [39.28, -77.20]				
	03/01/17 13:26 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:26 EST		0	Source: Emergency Manager
Wires were down in Damascus.				
MONTGOMERY COUNTY --- 1.6 S CEDAR GROVE [39.23, -77.23]				
	03/01/17 13:27 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:27 EST		0	Source: Emergency Manager
A tree was down blocking Davis Mill Road.				
MONTGOMERY COUNTY --- 0.9 SSE LAYTONSVILLE [39.21, -77.14]				
	03/01/17 13:28 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:28 EST		0	Source: Emergency Manager
Wires were down closing the road at Route 108 and Sundown.				
MONTGOMERY COUNTY --- 1.1 NNE GAITHERSBURG [39.14, -77.19]				
	03/01/17 13:28 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:28 EST		0	Source: Emergency Manager
A tree fell onto a car on Lee Street.				
MONTGOMERY COUNTY --- 1.2 WNW DAVIS ARPT [39.26, -77.17]				
	03/01/17 13:29 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:29 EST		0	Source: Emergency Manager
A tree was down blocking Hawkins Creamery Road.				
MONTGOMERY COUNTY --- 0.7 W NEELSVILLE [39.20, -77.26]				
	03/01/17 13:30 EST		0	Thunderstorm Wind (MG 57 kt)
	03/01/17 13:34 EST		0	Source: Mesonet
Wind gusts of 61 to 66 mph were reported.				
MONTGOMERY COUNTY --- 1.4 WNW OLNEY [39.15, -77.09]				
	03/01/17 13:30 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:30 EST		0	Source: Emergency Manager
A tree was down partially blocking Cashell Road near Bowie Mill Road.				
MONTGOMERY COUNTY --- 1.6 E CEDAR GROVE [39.25, -77.20]				
	03/01/17 13:30 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:30 EST		0	Source: Broadcast Media
A shed was blown over.				
HOWARD COUNTY --- 2.8 S FLORENCE [39.28, -77.13]				
	03/01/17 13:32 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:32 EST		0	Source: Emergency Manager
Annapolis Rock Road was blocked due to a downed tree.				
HOWARD COUNTY --- 0.2 NW WEST FRIENDSHIP [39.30, -76.95]				
	03/01/17 13:34 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:34 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were down in West Friendship.				
HOWARD COUNTY --- 0.4 N LISBON [39.34, -77.07]				
	03/01/17 13:34 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:34 EST	0		Source: 911 Call Center
Trees were down in Lisbon.				
HOWARD COUNTY --- 0.6 SE GLENELG [39.26, -76.99]				
	03/01/17 13:34 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:34 EST	0		Source: 911 Call Center
Trees were down in Glenelg.				
MONTGOMERY COUNTY --- 0.7 W NEELSVILLE [39.20, -77.26]				
	03/01/17 13:34 EST	0		Thunderstorm Wind (MG 57 kt)
	03/01/17 13:34 EST	0		Source: Mesonet
A wind gust of 66 mph was reported.				
MONTGOMERY COUNTY --- 0.3 SSW KENSINGTON ESTATES [39.03, -77.07]				
	03/01/17 13:36 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:36 EST	0		Source: Emergency Manager
A tree fell onto a house along Parkwood Court in Kensington.				
MONTGOMERY COUNTY --- GEORGETOWN JCT [39.00, -77.05]				
	03/01/17 13:38 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:38 EST	0		Source: Emergency Manager
A tree fell onto a house on Forest Glen Road.				
MONTGOMERY COUNTY --- 0.6 SE NEELSVILLE [39.19, -77.24]				
	03/01/17 13:39 EST	0		Thunderstorm Wind (MG 51 kt)
	03/01/17 13:39 EST	0		Source: Mesonet
A wind gust of 59 mph was reported near Germantown.				
HOWARD COUNTY --- 0.5 NW LISBON [39.34, -77.08]				
	03/01/17 13:40 EST	0		Thunderstorm Wind (EG 61 kt)
	03/01/17 13:40 EST	0		Source: Trained Spotter
Several large horse trailers were blown over and several Outbuildings were damaged. Numerous trees were down as well.				
HOWARD COUNTY --- 1.2 E CLARKSVILLE [39.20, -76.86]				
	03/01/17 13:40 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:40 EST	0		Source: 911 Call Center
Trees were down in Columbia.				
MONTGOMERY COUNTY --- 0.3 SE PARKSIDE [39.03, -77.08]				
	03/01/17 13:40 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:40 EST	0		Source: Emergency Manager
A tree was down on Brunswick Avenue near Finch Street.				
MONTGOMERY COUNTY --- 1.0 WNW GAITHERSBURG [39.14, -77.22]				
	03/01/17 13:40 EST	0		Thunderstorm Wind (MG 58 kt)
	03/01/17 13:40 EST	0		Source: Mesonet
A wind gust of 58 mph was reported in Gaithersburg.				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PRINCE GEORGE'S COUNTY --- 0.7 NNW RIVERDALE [38.96, -76.95]				
	03/01/17 13:40 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:40 EST		0	Source: 911 Call Center
There were multiple reports of wires down in Hyattsville.				
MONTGOMERY COUNTY --- 0.8 NE GEORGETOWN JCT [39.01, -77.04]				
	03/01/17 13:41 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:41 EST		0	Source: Emergency Manager
A tree was down blocking Brookville Road near Georgia Avenue.				
CHARLES COUNTY --- 2.1 ESE NANJEMOY ARPT [38.45, -77.22]				
	03/01/17 13:42 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:42 EST		0	Source: 911 Call Center
Multiple trees were down in Nanjemoy.				
MONTGOMERY COUNTY --- 0.8 ESE CAPITOL VIEW PARK [39.02, -77.04]				
	03/01/17 13:42 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:42 EST		0	Source: Broadcast Media
A large tree fell onto a house causing the roof to collapse.				
MONTGOMERY COUNTY --- 0.8 NNW KEMP MILL [39.04, -77.03]				
	03/01/17 13:42 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:42 EST		0	Source: Emergency Manager
Arcola Avenue was closed between Lamberton Drive and Hoyt Street due to a tree on wires.				
CARROLL COUNTY --- 0.3 W SYKESVILLE [39.37, -76.98]				
	03/01/17 13:44 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:44 EST		0	Source: 911 Call Center
Trees and wires were down in Sykesville.				
MONTGOMERY COUNTY --- 0.9 ESE CLARKSBURG [39.23, -77.27]				
	03/01/17 13:44 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 13:44 EST		0	Source: Mesonet
A wind gust of 58 mph was reported.				
BALTIMORE COUNTY --- 1.1 WNW CHADWICK MANOR [39.31, -76.75]				
	03/01/17 13:46 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:46 EST		0	Source: 911 Call Center
Trees and wires were down in Woodlawn.				
BALTIMORE COUNTY --- 2.1 E OELLA [39.26, -76.74]				
	03/01/17 13:46 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:46 EST		0	Source: 911 Call Center
Wires were down in Catonsville.				
CHARLES COUNTY --- 1.1 SSW MARBURY [38.56, -77.16]				
	03/01/17 13:46 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:46 EST		0	Source: 911 Call Center
Multiple trees were down on Marbury.				
CHARLES COUNTY --- 1.2 NNE RIVERSIDE [38.40, -77.14]				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/17 13:46 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:46 EST		0	Source: Trained Spotter
A large tree was down on wires blocking Doves Road.				
<hr/>				
HOWARD COUNTY --- 1.5 N DORSEY [39.20, -76.75]				
	03/01/17 13:46 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:46 EST		0	Source: 911 Call Center
Trees were down in Elkridge.				
<hr/>				
CHARLES COUNTY --- 0.6 ENE LA PLATA [38.53, -76.97]				
	03/01/17 13:54 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:54 EST		0	Source: 911 Call Center
Multiple trees were down in La Plata.				
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PRINCE GEORGE'S COUNTY --- 0.3 NNE BERKSHIRE [38.85, -76.92]				
	03/01/17 13:54 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 13:54 EST		0	Source: Mesonet
A wind gust of 58 mph was reported.				
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BALTIMORE COUNTY --- 1.7 WSW STONELEIGH [39.36, -76.65]				
	03/01/17 13:55 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:55 EST		0	Source: Broadcast Media
A tree was down on Interstate 83 near the northern Parkway.				
<hr/>				
BALTIMORE COUNTY --- 0.2 SSE MC DONOGH [39.40, -76.75]				
	03/01/17 13:56 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:56 EST		0	Source: Broadcast Media
A large tree was down on Reisterstown Road near Mcdonogh Road.				
<hr/>				
BALTIMORE COUNTY --- 1.2 WSW ROGERS FORGE [39.40, -76.62]				
	03/01/17 13:56 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:56 EST		0	Source: 911 Call Center
Wires were down in Towson.				
<hr/>				
BALTIMORE COUNTY --- 1.3 SSW PARKVILLE [39.36, -76.56]				
	03/01/17 13:56 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:56 EST		0	Source: NWS Employee
A tree was down on Old Harford Road.				
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BALTIMORE COUNTY --- 0.7 NW CHADWICK MANOR [39.31, -76.74]				
	03/01/17 13:59 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:59 EST	1	0	Source: Emergency Manager
Part of a roof was blown off and a window was blown out of a Social Security Building. According to the media, one person was taken to the hospital.				
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BALTIMORE COUNTY --- 1.2 E DUNDALK [39.27, -76.50]				
	03/01/17 13:59 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:59 EST		0	Source: 911 Call Center
Wires were down in Dundalk.				
<hr/>				
PRINCE GEORGE'S COUNTY --- 0.3 WSW UPPER MARLBORO [38.82, -76.76]				
	03/01/17 13:59 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:59 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
There were multiple reports of wires down in the Marlboro area.				
PRINCE GEORGE'S COUNTY --- 0.5 E FORESTVILLE [38.83, -76.87]				
	03/01/17 13:59 EST	0		Thunderstorm Wind (MG 52 kt)
	03/01/17 13:59 EST	0		Source: AWOS
A wind gust of 60 mph was reported.				
PRINCE GEORGE'S COUNTY --- 2.0 ESE COLLINGTON [38.96, -76.74]				
	03/01/17 13:59 EST	0		Thunderstorm Wind (MG 50 kt)
	03/01/17 13:59 EST	0		Source: Mesonet
A wind gust of 58 mph was reported in Bowie.				
ANNE ARUNDEL COUNTY --- 1.3 ENE BENFIELD [39.08, -76.60]				
	03/01/17 14:00 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 14:00 EST	0		Source: Law Enforcement
Several trees were down on Benfield Road.				
BALTIMORE COUNTY --- 0.3 NNW PARKVILLE [39.38, -76.55]				
	03/01/17 14:00 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 14:00 EST	0		Source: Public
Shingles and siding was blown off a house.				
CHARLES COUNTY --- 0.6 WSW BEANTOWN [38.62, -76.89]				
	03/01/17 14:00 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 14:00 EST	0		Source: Broadcast Media
Siding was torn off a house on Leonardtown Road.				
PRINCE GEORGE'S COUNTY --- 0.8 SW DODGE PARK [38.91, -76.89]				
	03/01/17 14:00 EST	0		Thunderstorm Wind (MG 50 kt)
	03/01/17 14:00 EST	0		Source: Mesonet
A wind gust of 58 mph was reported.				
ST. MARY'S COUNTY --- MECHANICSVILLE [38.43, -76.73]				
	03/01/17 14:01 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 14:01 EST	0		Source: 911 Call Center
A tree was down on Morganza Turna Road.				
ST. MARY'S COUNTY --- 1.5 NNE BUDDS CREEK [38.42, -76.82]				
	03/01/17 14:03 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 14:03 EST	0		Source: 911 Call Center
A tree was down along the 27000 Block of Thompson Corner Road.				
ST. MARY'S COUNTY --- 0.7 NNE HURRY [38.34, -76.78]				
	03/01/17 14:06 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 14:06 EST	0		Source: 911 Call Center
A tree was down on the 24000 Block of Hurry Road.				
BALTIMORE COUNTY --- 1.6 ENE LINHIGH [39.38, -76.47]				
	03/01/17 14:12 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 14:12 EST	0		Source: Public
Numerous roof shingles and siding were torn off at least four buildings in the Southfield Apartment Complex.				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CALVERT COUNTY --- 0.5 SE HUNTINGTOWN [38.62, -76.61]				
	03/01/17 14:12 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 14:12 EST		0	Source: 911 Call Center
A tree was down in Huntington.				
CALVERT COUNTY --- 0.5 NW ST LEONARD [38.47, -76.51]				
	03/01/17 14:15 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 14:15 EST		0	Source: 911 Call Center
A tree was down in St. Leonard.				
CALVERT COUNTY --- 0.7 NNW NORTH BEACH [38.71, -76.53]				
	03/01/17 14:15 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 14:15 EST		0	Source: 911 Call Center
A tree was down North Beach.				
CALVERT COUNTY --- 0.7 SSW LUSBY [38.41, -76.46]				
	03/01/17 14:18 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 14:18 EST		0	Source: 911 Call Center
A tree was down in Lusby.				
A potent cold front passed through on the 1st. A southwest flow ushered in warm and moist air ahead of the boundary. Showers and a few thunderstorms developed, and they were able to mix down strong winds from aloft.				
(MD-Z501) EXTREME WESTERN ALLEGANY				
	03/10/17 04:00 EST		0	Winter Weather
	03/10/17 12:00 EST		0	
Low pressure passed by to the south. Cold air from the north filtered in during this time while precipitation was occurring. This allowed for rain to change to snow before ending and the highest accumulations were on the ridges where surface temps were below freezing.				
(MD-Z003) WASHINGTON, (MD-Z004) FREDERICK, (MD-Z005) CARROLL, (MD-Z006) NORTHERN BALTIMORE, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY, (MD-Z503) NORTHWEST MONTGOMERY, (MD-Z505) NORTHWEST HOWARD				
	03/13/17 19:00 EST		0	Winter Storm
	03/14/17 12:00 EST		0	
(MD-Z011) SOUTHERN BALTIMORE, (MD-Z013) PRINCE GEORGES, (MD-Z014) ANNE ARUNDEL, (MD-Z016) CHARLES, (MD-Z017) ST. MARY'S, (MD-Z018) CALVERT, (MD-Z504) CENTRAL AND SOUTHEAST MONTGOMERY, (MD-Z506) CENTRAL AND SOUTHEAST HOWARD, (MD-Z507) NORTHWEST HARFORD, (MD-Z508) SOUTHEAST HARFORD				
	03/13/17 19:00 EST		0	Winter Weather
	03/14/17 12:00 EST		0	
The northern and southern branches of the jet phased together, which resulted in coastal low pressure on the 13th. The coastal low tracked up the Mid-Atlantic Coast during the morning hours of the 14th before moving out to sea later in the day. High pressure over New England caused enough cold air for precipitation to start out as snow. However, warmer air did work its way in aloft causing precipitation to change to a period of sleet and rain across eastern areas. This cut down on some of the snow totals across these areas, but also caused ice accumulations.				
(MD-Z501) EXTREME WESTERN ALLEGANY				
	03/14/17 23:00 EST		0	Cold/Wind Chill
	03/15/17 11:00 EST		0	
Strong northwest winds ushered in very cold air during the overnight hours of the 14th through the morning hours of the 15th. The combination of bitterly cold air and strong winds caused wind chill values to dip well below zero.				
(MD-Z006) NORTHERN BALTIMORE, (MD-Z507) NORTHWEST HARFORD				
	03/19/17 00:00 EST		0	Winter Weather
	03/19/17 08:00 EST		0	

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Low pressure developed offshore before moving out to sea. Colder air worked its way in from the north causing rain to end as a period of snow. Accumulating snow took place along the Mason-Dixon line where colder air worked its way in first before most of the moisture was gone.

(MD-Z003) WASHINGTON, (MD-Z501) EXTREME WESTERN ALLEGANY, (MD-Z502) CENTRAL AND EASTERN ALLEGANY

03/24/17 05:00 EST	0	Winter Weather
03/24/17 09:00 EST	0	

High pressure moved off the coast and a southerly flow developed. The southerly flow ushered in more moisture at the same time and upper-level disturbance was passing through. The upper-level disturbance caused a period of rain, but there was enough cold air in place for rain to freeze on some surfaces during the early morning hours.

VIRGINIA, North

ROCKINGHAM COUNTY --- 1.1 WSW BERGTON [38.77, -78.95]

03/01/17 11:59 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 11:59 EST	0	Source: 911 Call Center

Trees were down in Bergton.

AUGUSTA COUNTY --- 0.5 WSW MOSCOW [38.32, -79.09]

03/01/17 12:03 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:03 EST	0	Source: 911 Call Center

Numerous trees were down in Moscow.

AUGUSTA COUNTY --- 0.7 WSW CHURCHVILLE [38.23, -79.16]

03/01/17 12:03 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:03 EST	0	Source: 911 Call Center

Numerous trees were down throughout central Augusta County.

ROCKINGHAM COUNTY --- 0.6 SW DAYTON [38.41, -78.94]

03/01/17 12:07 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:07 EST	0	Source: Law Enforcement

Numerous trees were down in Dayton. Several trees fell onto houses and cars.

ROCKINGHAM COUNTY --- 0.6 SW DAYTON [38.41, -78.94]

03/01/17 12:10 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:10 EST	0	Source: 911 Call Center

Trees were down in Dayton.

AUGUSTA COUNTY --- 1.9 W LOFTON [37.95, -79.21]

03/01/17 12:14 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:14 EST	0	Source: 911 Call Center

Numerous trees were down in Spottswood.

SHENANDOAH COUNTY --- 0.3 SSE WOODSTOCK [38.88, -78.52]

03/01/17 12:17 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:17 EST	0	Source: 911 Call Center

Trees were down in Woodstock.

SHENANDOAH COUNTY --- 0.4 NE EDINBURG [38.82, -78.56]

03/01/17 12:17 EST	0	Thunderstorm Wind (EG 52 kt)
03/01/17 12:17 EST	0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were down in Edinburg.				
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PAGE COUNTY --- LURAY CAVERNS ARPT [38.67, -78.50]				
	03/01/17 12:23 EST	0		Thunderstorm Wind (MG 50 kt)
	03/01/17 12:23 EST	0		Source: AWOS
A wind gust of 58 mph was reported at Luray.				
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ROCKINGHAM COUNTY --- 0.5 SSE ELKTON [38.41, -78.62]				
	03/01/17 12:26 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:26 EST	0		Source: 911 Call Center
Trees were down in Elkton.				
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WARREN COUNTY --- 0.4 NW FRONT ROYAL [38.92, -78.18]				
	03/01/17 12:30 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:30 EST	0		Source: Amateur Radio
Numerous trees were down on Wakens Mill Road and Langs Road.				
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FREDERICK COUNTY --- 0.2 SSW MIDDLETOWN [39.03, -78.28]				
	03/01/17 12:32 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:32 EST	0		Source: Trained Spotter
A large tree was down in Middletown.				
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WARREN COUNTY --- 0.4 NW FRONT ROYAL [38.92, -78.18]				
	03/01/17 12:32 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:32 EST	0		Source: Amateur Radio
Trees and branches were down in Front Royal.				
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WINCHESTER (C) COUNTY --- 3.1 N WINCHESTER [39.17, -78.17]				
	03/01/17 12:38 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 12:38 EST	0		Source: 911 Call Center
A tree was down blocking Wilkins Drive.				
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CLARKE COUNTY --- 0.7 SW BOYCE [39.09, -78.06]				
	03/01/17 12:40 EST	0		Thunderstorm Wind (EG 50 kt)
	03/01/17 12:40 EST	0		Source: 911 Call Center
Wires were down in Boyce.				
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GREENE COUNTY --- 0.6 WNW DYKE [38.25, -78.54]				
	03/01/17 12:40 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:40 EST	0		Source: 911 Call Center
Trees were down in Dyke.				
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CLARKE COUNTY --- 0.6 W BERRYVILLE [39.15, -77.98]				
	03/01/17 12:42 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:42 EST	0		Source: 911 Call Center
Trees were down in Berryville. One tree fell onto a house.				
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ALBEMARLE COUNTY --- 0.5 W PROFFIT [38.12, -78.44]				
	03/01/17 12:48 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:48 EST	0		Source: 911 Call Center
Trees were down in Hollymead.				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GREENE COUNTY --- RUCKERSVILLE [38.23, -78.37]				
	03/01/17 12:48 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:48 EST	0		Source: 911 Call Center
Numerous trees were down in Ruckersville.				
MADISON COUNTY --- 1.8 ESE MADISON [38.37, -78.24]				
	03/01/17 12:48 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:48 EST	0		Source: 911 Call Center
Trees were down on Oak Park Road.				
ALBEMARLE COUNTY --- 0.5 NNE ALBERENE [37.89, -78.62]				
	03/01/17 12:50 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:50 EST	0		Source: 911 Call Center
Numerous trees were down in Alberene.				
MADISON COUNTY --- 1.2 SE UNO [38.26, -78.21]				
	03/01/17 12:54 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:54 EST	0		Source: 911 Call Center
Trees were down on Tatums School Road.				
CULPEPER COUNTY --- RIXEYVILLE [38.58, -77.97]				
	03/01/17 12:56 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 12:56 EST	0		Source: 911 Call Center
Numerous trees were down across northern Culpeper County.				
CULPEPER COUNTY --- 0.6 S CULPEPER [38.47, -78.00]				
	03/01/17 13:00 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:00 EST	0		Source: 911 Call Center
Numerous trees were down across central Culpeper County.				
LOUDOUN COUNTY --- 1.0 SSE PURCELLVILLE [39.14, -77.71]				
	03/01/17 13:00 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:00 EST	0		Source: 911 Call Center
Trees were down in Purcellville.				
CULPEPER COUNTY --- 1.2 WSW STEVENSBURG [38.44, -77.90]				
	03/01/17 13:08 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:08 EST	0		Source: 911 Call Center
Numerous trees were down across southern Culpeper County.				
ORANGE COUNTY --- 0.5 E ORANGE CO ARPT [38.25, -78.04]				
	03/01/17 13:08 EST	0		Thunderstorm Wind (MG 50 kt)
	03/01/17 13:08 EST	0		Source: AWOS
A wind gust of 58 mph was reported in Orange.				
FAUQUIER COUNTY --- 0.3 W MIDLAND [38.60, -77.72]				
	03/01/17 13:12 EST	0		Thunderstorm Wind (EG 52 kt)
	03/01/17 13:12 EST	0		Source: 911 Call Center
Trees were down in Midland.				
FAUQUIER COUNTY --- 0.6 WNW CATLETT [38.65, -77.64]				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/17 13:14 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:14 EST		0	Source: 911 Call Center
Trees were down in Catlett.				
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SPOTSYLVANIA COUNTY --- 1.6 ESE WILDERNESS CORNER [38.31, -77.67]				
	03/01/17 13:22 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:22 EST		0	Source: Department of Highways
Several trees were down on Orange Plank road near Route 3.				
<hr/>				
SPOTSYLVANIA COUNTY --- CHANCELLORSVILLE [38.30, -77.63]				
	03/01/17 13:26 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:26 EST		0	Source: Emergency Manager
There were about twenty trees down along Route 3 and River Road near Wilderness Battlefield.				
<hr/>				
SPOTSYLVANIA COUNTY --- 0.5 SSW FIVE MILE [38.27, -77.55]				
	03/01/17 13:30 EST		0	Thunderstorm Wind (MG 53 kt)
	03/01/17 13:30 EST		0	Source: Public
Multiple trees were down in front of Chancellor High School. A wind gust of 61 mph was also measured.				
<hr/>				
STAFFORD COUNTY --- STAFFORD [38.42, -77.40]				
	03/01/17 13:32 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:32 EST		0	Source: Emergency Manager
Numerous trees were down throughout the county.				
<hr/>				
STAFFORD COUNTY --- STAFFORD [38.42, -77.40]				
	03/01/17 13:34 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:34 EST		0	Source: Amateur Radio
Wind caused damage to siding of a house.				
<hr/>				
SPOTSYLVANIA COUNTY --- 1.5 SSW LEAVELLS [38.23, -77.53]				
	03/01/17 13:35 EST		0	Thunderstorm Wind (EG 50 kt)
	03/01/17 13:35 EST		0	Source: Department of Highways
A road was blocked due to downed wires.				
<hr/>				
PRINCE WILLIAM COUNTY --- 0.9 NNW (NYG)MCAS QUANTICO [38.51, -77.30]				
	03/01/17 13:40 EST		0	Thunderstorm Wind (MG 68 kt)
	03/01/17 13:40 EST		0	Source: AWOS
A wind gust of 78 mph was reported at Quantico.				
<hr/>				
ARLINGTON COUNTY --- 1.3 SSW ROSSLYN [38.86, -77.09]				
	03/01/17 13:44 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:44 EST		0	Source: Broadcast Media
Siding as torn off a roof of a Seven Eleven on Columbia Pike.				
<hr/>				
FAIRFAX COUNTY --- 0.8 SE BUCKNELL MANOR [38.76, -77.07]				
	03/01/17 13:44 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:44 EST		0	Source: 911 Call Center
A tree fell onto a car at the intersection of Paul Spring Road and Rebecca Drive.				
<hr/>				
KING GEORGE COUNTY --- 0.8 W KING GEORGE [38.27, -77.18]				
	03/01/17 13:48 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:48 EST		0	Source: 911 Call Center

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous trees were down throughout the county.				
KING GEORGE COUNTY --- 1.3 ESE COMORN [38.27, -77.20]				
	03/01/17 13:50 EST		0	Thunderstorm Wind (MG 53 kt)
	03/01/17 13:50 EST		0	Source: Mesonet
A wind gust of 61 mph was reported in King George.				
A potent cold front passed through on the 1st. A southwest flow ushered in warm and moist air ahead of the boundary. Showers and a few thunderstorms developed, and they were able to mix down strong winds from aloft.				
(VA-Z026) ROCKINGHAM, (VA-Z029) PAGE, (VA-Z036) NELSON, (VA-Z037) ALBEMARLE, (VA-Z038) GREENE, (VA-Z039) MADISON, (VA-Z040) RAPPAHANNOCK, (VA-Z050) ORANGE, (VA-Z051) CULPEPER, (VA-Z052) PRINCE WILLIAM, (VA-Z053) FAIRFAX, (VA-Z054) ARLINGTON, (VA-Z055) STAFFORD, (VA-Z056) SPOTSYLVANIA, (VA-Z057) KING GEORGE, (VA-Z501) NORTHERN FAUQUIER, (VA-Z502) SOUTHERN FAUQUIER, (VA-Z504) EASTERN HIGHLAND, (VA-Z506) EASTERN LOUDOUN, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE RIDGE				
	03/13/17 19:00 EST		0	Winter Weather
	03/14/17 12:00 EST		0	
(VA-Z027) SHENANDOAH, (VA-Z028) FREDERICK, (VA-Z030) WARREN, (VA-Z031) CLARKE, (VA-Z503) WESTERN HIGHLAND, (VA-Z505) WESTERN LOUDOUN				
	03/13/17 19:00 EST		0	Winter Storm
	03/14/17 12:00 EST		0	
The northern and southern branches of the jet phased together, which resulted in coastal low pressure on the 13th. The coastal low tracked up the Mid-Atlantic Coast during the morning hours of the 14th before moving out to sea later in the day. High pressure over New England caused enough cold air for precipitation to start out as snow. However, warmer air did work its way in aloft causing precipitation to change to a period of sleet and rain across eastern areas. This cut down on some of the snow totals across these areas, but also caused ice accumulations.				
(VA-Z503) WESTERN HIGHLAND, (VA-Z504) EASTERN HIGHLAND, (VA-Z507) NORTHERN VIRGINIA BLUE RIDGE, (VA-Z508) CENTRAL VIRGINIA BLUE RIDGE				
	03/14/17 23:00 EST		0	Cold/Wind Chill
	03/15/17 11:00 EST		0	
Strong northwest winds ushered in very cold air during the overnight hours of the 14th through the morning hours of the 15th. The combination of bitterly cold air and strong winds caused wind chill values to dip well below zero.				
(VA-Z503) WESTERN HIGHLAND				
	03/17/17 16:00 EST		0	Winter Weather
	03/17/17 22:00 EST		0	
A warm front passed through the area, bringing some rain with it. However, there was a layer of cold air between about two and four thousand feet where rain froze on contact in the Allegheny Highlands.				
WEST VIRGINIA, East				
HARDY COUNTY --- 2.5 ENE DURGON [39.00, -79.01]				
	03/01/17 11:48 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 11:48 EST		0	Source: 911 Call Center
Trees were down on power lines near South Forks.				
GRANT COUNTY --- 0.5 WSW PETERSBURG [39.00, -79.13]				
	03/01/17 11:50 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 11:50 EST		0	Source: 911 Call Center
Trees and limbs were down in Petersburg.				
GRANT COUNTY --- 0.9 NW HISER [38.98, -79.13]				

Storm Data and Unusual Weather Phenomena - March 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/17 11:50 EST		0	Thunderstorm Wind (MG 50 kt)
	03/01/17 11:50 EST		0	Source: AWOS

A wind gust of 58 mph was reported.

JEFFERSON COUNTY --- 0.6 NNW KEARNEYSVILLE [39.39, -77.89]

	03/01/17 12:56 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 12:56 EST		0	Source: 911 Call Center

Trees were down on Charles Town Road.

JEFFERSON COUNTY --- 0.6 SE BAKERTON [39.36, -77.76]

	03/01/17 13:04 EST		0	Thunderstorm Wind (EG 52 kt)
	03/01/17 13:04 EST		0	Source: 911 Call Center

Trees were down on Engle Molers Road.

A potent cold front passed through on the 1st. A southwest flow ushered in warm and moist air ahead of the boundary. Showers and a few thunderstorms developed, and they were able to mix down strong winds from aloft.

(WV-Z501) WESTERN GRANT, (WV-Z503) WESTERN MINERAL

	03/10/17 04:00 EST		0	Winter Weather
	03/10/17 12:00 EST		0	

Low pressure passed by to the south. Cold air from the north filtered in during this time while precipitation was occurring. This allowed for rain to change to snow before ending and the highest accumulations were on the ridges where surface temps were below freezing.

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) JEFFERSON, (WV-Z055) HARDY, (WV-Z501) WESTERN GRANT, (WV-Z502) EASTERN GRANT, (WV-Z503) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON

	03/13/17 22:00 EST		0	Winter Storm
	03/14/17 12:00 EST		0	

The northern and southern branches of the jet phased together, which resulted in coastal low pressure on the 13th. The coastal low tracked up the Mid-Atlantic Coast during the morning hours of the 14th before moving out to sea later in the day. High pressure over New England caused enough cold air for precipitation to fall mainly in the form of snow. Significant snowfall accumulations were reported due to the copious amounts of moisture associated with this storm.

(WV-Z501) WESTERN GRANT, (WV-Z504) EASTERN MINERAL, (WV-Z505) WESTERN PENDLETON, (WV-Z506) EASTERN PENDLETON

	03/14/17 23:00 EST		0	Cold/Wind Chill
	03/15/17 11:00 EST		0	

Strong northwest winds ushered in very cold air during the overnight hours of the 14th through the morning hours of the 15th. The combination of bitterly cold air and strong winds caused wind chill values to dip well below zero.

(WV-Z505) WESTERN PENDLETON

	03/17/17 16:00 EST		0	Winter Weather
	03/17/17 22:00 EST		0	

A warm front passed through the area, bringing some rain with it. However, there was a layer of cold air between about two and four thousand feet where rain froze on contact in the Allegheny Highlands.

(WV-Z050) HAMPSHIRE, (WV-Z051) MORGAN, (WV-Z052) BERKELEY, (WV-Z053) WESTERN MINERAL, (WV-Z504) EASTERN MINERAL

	03/24/17 05:00 EST		0	Winter Weather
	03/24/17 09:00 EST		0	

High pressure moved off the coast and a southerly flow developed. The southerly flow ushered in more moisture at the same time and upper-level disturbance was passing through. The upper-level disturbance caused a period of rain, but there was enough cold air in place for rain to freeze on some surfaces during the early morning hours.