

Storm Data and Unusual Weather Phenomena - June 2007

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

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

MILLERS ISLAND	06/03/07 16:44 EST		0	Marine Thunderstorm Wind (MG 34 kt)
	06/03/07 16:50 EST		0	39.17N, 76.42W

A wind gust of 34 knots was measured at Millers Island, MD.

The weakening remnants of Tropical Storm Barry pushed north along the Mid Atlantic Coast on June 3rd. Showers and thunderstorms spread north across the region throughout the day. Some of these storms produced wind gusts in excess of 30 knots over the Maryland Chesapeake Bay during the evening hours.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

TOLCHESTER BEACH	06/04/07 16:25 EST		0	Marine Thunderstorm Wind (MG 39 kt)
	06/04/07 17:00 EST		0	39.17N, 76.18W

A Buoy near Tolchester Beach reported a wind gust of 39 knots. Winds further west on the Bay reported wind gusts near 30 knots beginning 30 minutes earlier.

Scattered thunderstorms continued to develop across the Mid Atlantic as the remnants of tropical Storm Barry moved north along the east coast. Storms developed over the Maryland Chesapeake Bay during the afternoon and evening of June 4th, producing wind gusts in excess of 30 knots.

TIDAL POTOMAC KEY BRIDGE TO INDIAN HD MD COUNTY

RNLN REAGAN NATL ARPT	06/08/07 20:24 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/08/07 20:25 EST		0	38.87N, 77.07W

An Automated Observation from Ronald Reagan National Airport estimated a wind gust of 34 knots.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

3.0 N RIVIERA BEACH	06/08/07 20:42 EST		0	Marine Thunderstorm Wind (MG 43 kt)
TOLCHESTER BEACH	06/08/07 21:06 EST		0	39.1634N, 76.52W ~ 39.17N, 76.18W

The buoy at Hart-Millers Island measured a wind gust of 43 knots.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY

5.0 SE ANNAPOLIS	06/08/07 20:59 EST		0	Marine Thunderstorm Wind (EG 34 kt)
	06/08/07 21:00 EST		0	38.9189N, 76.4343W

A buoy at Thomas Point Lighthouse estimated a wind gust of 34 knots.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

CRISFIELD	06/08/07 22:50 EST		0	Marine Thunderstorm Wind (MG 49 kt)
17.0 E PATUXENT RIVER NAS	06/08/07 23:00 EST		0	37.98N, 75.85W ~ 38.28N, 76.1169W

Buoys reported wind gust between 34 and 49 knots from Crisfield to Bishops Head.

A strong cold front pushed across the Mid Atlantic on the evening of June 8th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop over northern Virginia and central Maryland. These storms pushed east over the Tidal Potomac River and Maryland Chesapeake Bay during the late evening hours, producing wind gusts in excess of 30 knots.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY

COLONIAL BEACH	06/11/07 18:45 EST		0	Marine Hail (1.75 in)
	06/11/07 18:45 EST		0	38.25N, 76.95W

A Trained Spotter reported hail measuring between quarter to golf ball size in the City of Colonial Beach, VA.

A warm and humid airmass on the afternoon of June 11th allowed isolated showers and thunderstorms to develop over central and northern Virginia and spread east into lower southern Maryland before moving across the Tidal Potomac River and Maryland Chesapeake bay during the evening. One storm that crossed the lower Tidal Potomac River produced large hail.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

CRISFIELD	06/12/07 13:32 EST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/12/07 13:57 EST		0	37.98N, 75.85W

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The buoy at Crisfield measured a wind gust of 36 knots.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

CRISFIELD	06/12/07 13:40 EST	0	0	Marine Hail (1.00 in)
	06/12/07 13:40 EST	0	0	37.98N, 75.85W

A Trained Spotter at Crisfield Marina reporter hail measuring 1 inch in diameter.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

TOLCHESTER BEACH	06/12/07 16:00 EST	0	0	Marine Thunderstorm Wind (MG 39 kt)
10.0 W RIVIERA BEACH	06/12/07 16:52 EST	0	0	39.17N, 76.18W ~ 39.12N, 76.7063W

The buoy at Tolchester Beach measured a wind gust of 39 knots. Winds in excess of 30 knots were also reported at Sandy Point and Francis Scott Key Bridge.

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY

COVE PT	06/12/07 16:18 EST	0	0	Marine Thunderstorm Wind (MG 39 kt)
	06/12/07 17:24 EST	0	0	38.38N, 76.4W

The Buoy at Cambridge, MD., measured a wind gust of 38 knots. Cove Point buoy measured 39 knots.

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY

5.0 SE ANNAPOLIS	06/12/07 16:26 EST	0	0	Marine Thunderstorm Wind (MG 44 kt)
ANNAPOLIS	06/12/07 16:34 EST	0	0	38.9189N, 76.4343W ~ 38.97N, 76.5W

The buoy at Thomas Point Light House measured a wind gust of 44 knots. Winds in excess of 30 knots were also reported at Sandy Point and the US Naval Academy in Annapolis, MD.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

SOLOMONS ISLAND	06/12/07 17:18 EST	0	0	Marine Thunderstorm Wind (MG 40 kt)
PATUXENT RIVER NAS	06/12/07 17:36 EST	0	0	38.32N, 76.45W ~ 38.28N, 76.43W

The buoy at Solomon's Island measured a wind gust of 38 knots. The Buoy at Patuxent River Naval Air Station measured a wind gust of 32 knots. Chesapeake Biological Laboratory Weather Station measured a wind gust of 40 knots.

TIDAL POTOMAC INDIAN HD TO COBB IS MD COUNTY

QUANTICO	06/12/07 17:43 EST	0	0	Marine Thunderstorm Wind (MG 35 kt)
	06/12/07 17:52 EST	0	0	38.37N, 75.73W

An Automated Observation at Quantico Marine Corps Airfield measured a wind gust of 35 knots.

Upper Level disturbances combined with a warm and unstable airmass to produce widespread showers and thunderstorms across the Mid Atlantic. Some of these storms crossed the Tidal Potomac River and Maryland Chesapeake Bay during the afternoon and evening of June 12th, producing wind gusts in excess of 30 knots.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY

PINEY PT	06/19/07 14:24 EST	0	0	Marine Thunderstorm Wind (MG 38 kt)
	06/19/07 14:34 EST	0	0	38.15N, 76.52W

The buoy at Piney Point measured a wind gust of 38 knots. An Automated Observation from Webster Naval Outlying Field in St. Inigoes, MD., measured a wind gust of 34 knots.

A cold front moving south from Pennsylvania triggered scattered showers and thunderstorms across portions of the Maryland Chesapeake Bay. Some storms became severe, producing wind gusts in excess of 35 knots.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

3.0 N RIVIERA BEACH	06/21/07 16:25 EST	0	0	Marine Thunderstorm Wind (MG 52 kt)
10.0 W RIVIERA BEACH	06/21/07 16:54 EST	0	0	39.1634N, 76.52W ~ 39.12N, 76.7063W

Wind gusts of 37 knots were measured at the Baltimore Approaches Buoy and at Francis Scott Key bridge. A wind gust of 52 knots was reported at Baltimore/Washington International Airport (BWI).

CHESAPEAKE BAY SANDY PT TO N BEACH MD COUNTY

ANNAPOLIS	06/21/07 17:10 EST	0	0	Marine Thunderstorm Wind (MG 37 kt)
5.0 SE ANNAPOLIS	06/21/07 17:26 EST	0	0	38.97N, 76.5W ~ 38.9189N, 76.4343W

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An Automated Observation from the US Naval Academy measured a wind gust of 37 knots.

A secondary cold front crossed the region late June 21st. A warm and humid airmass ahead of the front combined with the approaching front allowed thunderstorms to develop across the Ohio Valley and move southeast towards the Tidal Potomac River and Maryland Chesapeake Bay. Some of these storms became severe, producing wind gusts in excess of 35 knots.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

6.0 NE RIVIERA BEACH	06/27/07 14:15 EST	0	0	Marine Thunderstorm Wind (MG 39 kt)
	06/27/07 14:15 EST			39.1813N, 76.4409W

A wind gust of 39 knots was measured 2 miles north of Edgemere, MD.

CHESAPEAKE BAY N BEACH TO DRUM PT MD COUNTY

COVE PT	06/27/07 18:42 EST	0	0	Marine Thunderstorm Wind (EG 34 kt)
	06/27/07 18:42 EST			38.38N, 76.4W

Wind gusts at Cove Point were estimated at 34 knots.

TIDAL POTOMAC COBB IS MD TO SMITH PT VA COUNTY

LEWISSETTA	06/27/07 19:00 EST	0	0	Marine Thunderstorm Wind (MG 38 kt)
POINT LOOKOUT	06/27/07 19:14 EST			38N, 76.47W ~ 38.05N, 76.33W

Buoys at Lewissetta and Point Lookout measured wind gusts to 38 knots.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

SOLOMONS ISLAND	06/27/07 19:06 EST	0	0	Marine Thunderstorm Wind (MG 38 kt)
POINT LOOKOUT	06/27/07 19:41 EST			38.32N, 76.45W ~ 38.05N, 76.33W

Buoys and Automated Observations reported several wind gusts between 34 and 38 knots from Solomons Island to Point Lookout to Bishops Head.

A warm and humid airmass developed as high pressure moved offshore and a cold front approached from the west. Scattered thunderstorms developed across northern Virginia and central Maryland during the afternoon of June 27th. Some storms became severe, producing wind gusts in excess of 35 knots over the Tidal Potomac River and Maryland Chesapeake Bay.

CHESAPEAKE BAY POOLES IS TO SANDY PT MD COUNTY

10.0 W RIVIERA BEACH	06/28/07 20:21 EST	0	0	Marine Thunderstorm Wind (MG 39 kt)
TOLCHESTER BEACH	06/28/07 21:24 EST			39.12N, 76.7063W ~ 39.17N, 76.18W

An Automated Observation at Baltimore/Washington International Airport measured a wind gust of 39 knots.

CHESAPEAKE BAY DRUM PT TO SMITH PT VA COUNTY

SMITH ISLAND	06/28/07 20:43 EST	0	0	Marine Thunderstorm Wind (MG 37 kt)
CRISFIELD	06/28/07 21:57 EST			38N, 76W ~ 37.98N, 75.85W

Buoys at Smith Island and Crisfield measured wind gusts of 37 knots. The buoy at Bishops Head measured a wind gust of 35 knots.

Scattered showers and thunderstorms developed across northern Virginia and central Maryland on the afternoon of June 28th. These storms moved quickly east across the Tidal Potomac River and Maryland Chesapeake Bay during the evening. Some of these storms produced wind gusts in excess of 30 knots.

DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA COUNTY

NORTHWEST PORTION	06/08/07 20:14 EST	1K	0	Thunderstorm Wind (EG 50 kt)
NORTHWEST PORTION	06/08/07 20:14 EST			38.95N, 77.07W ~ 38.95N, 77.07W

County Officials reported wires down along Rock Creek Church Road in Northwest Washington DC.

A strong cold front pushed across the Mid Atlantic on the evening of June 8th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop over northern Virginia and central Maryland. These storms pushed east over Washington DC during the late evening hours, downing power lines in the northwest portion of the District.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MARYLAND, Central				
ALLEGANY COUNTY				
CUMBERLAND	06/01/07 17:15 EST		1K	Thunderstorm Wind (EG 50 kt)
CUMBERLAND	06/01/07 17:15 EST		0	39.65N, 78.77W ~ 39.65N, 78.77W
Emergency Management reported a few trees down in Cumberland, MD.				
A warm and unstable air mass across western Maryland created an environment conducive for isolated thunderstorms to develop. A few of these storms became severe, producing damaging winds in Allegany County.				
MONTGOMERY COUNTY				
BETHESDA	06/08/07 17:15 EST		3K	Thunderstorm Wind (EG 50 kt)
ROCKVILLE	06/08/07 17:20 EST		0	38.97N, 77.12W ~ 39.08N, 77.15W
Montgomery County Emergency Management reported power lines down from northern Bethesda to Rockville.				
MONTGOMERY COUNTY				
WHEATON	06/08/07 17:50 EST		2K	Thunderstorm Wind (EG 50 kt)
WHEATON	06/08/07 17:55 EST		0	39.05N, 77.05W ~ 39.05N, 77.05W
Emergency Management reported power lines down in Wheaton, MD.				
WASHINGTON COUNTY				
HAGERSTOWN ARPT	06/08/07 18:38 EST		4K	Thunderstorm Wind (EG 53 kt)
FAIR PLAY	06/08/07 18:45 EST		0	39.72N, 77.73W ~ 39.57N, 77.75W
An Automated Observation from Hagerstown Regional Airport reported a wind gust of 53 knots (61 MPH). Emergency Management officials reported power lines and trees down near Fair Play, MD.				
FREDERICK COUNTY				
WOLFSVILLE	06/08/07 19:11 EST		2K	Thunderstorm Wind (EG 50 kt)
THURMONT	06/08/07 19:20 EST		0	39.58N, 77.55W ~ 39.62N, 77.42W
The Frederick County 911 Center reported trees down from Wolfsville to Thurmont.				
MONTGOMERY COUNTY				
KENSINGTON	06/08/07 19:35 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/08/07 19:35 EST		0	39.03N, 77.05W
Officials from the Montgomery County Emergency Operations Center reported trees and power lines down in Kensington, MD.				
CARROLL COUNTY				
MANCHESTER	06/08/07 19:55 EST		1K	Thunderstorm Wind (EG 50 kt)
MANCHESTER	06/08/07 19:55 EST		0	39.67N, 76.88W ~ 39.67N, 76.88W
Trees were downed at Fredinger Road and Old Fredinger Road in Manchester, MD.				
PRINCE GEORGE'S COUNTY				
COLLEGE PARK	06/08/07 20:09 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/08/07 20:10 EST		0	38.98N, 76.95W
Wires were downed in College Park, MD.				
ANNE ARUNDEL COUNTY				
BRISTOL	06/08/07 20:53 EST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 20:53 EST		0	38.78N, 76.67W
A tree was downed on Route 4 between Routes 258 and 260 in Bristol, MD.				
A strong cold front pushed across the Mid Atlantic on the evening of June 8th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop over northern and central Maryland during the afternoon and spread southeast into lower southern Maryland during the evening. Some of these storms became severe, producing damaging winds that downed trees and power lines.				

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CHARLES COUNTY				
DENTSVILLE	06/11/07 17:45 EST		0	Thunderstorm Wind (EG 50 kt)
	06/11/07 17:45 EST		0	38.48N, 76.9W
A Trained Spotter reported large limbs downed near Dubois Road in Dentsville, MD.				
CHARLES COUNTY				
DENTSVILLE	06/11/07 17:45 EST		0	Hail (1.00 in)
DENTSVILLE	06/11/07 17:45 EST		0	38.48N, 76.9W ~ 38.48N, 76.9W
A Trained Spotter estimated quarter size hail in Dentsville, MD.				
A warm and humid airmass on the afternoon of June 11th allowed isolated showers and thunderstorms to develop over lower southern Maryland. Dry air in the mid levels of the atmosphere caused these storms to produce hail.				
BALTIMORE COUNTY				
UPPERCO	06/12/07 15:01 EST		1K	Thunderstorm Wind (EG 50 kt)
UPPERCO	06/12/07 15:01 EST		0	39.57N, 76.85W ~ 39.57N, 76.85W
Trees were downed in Upperco, MD.				
MONTGOMERY COUNTY				
SILVER SPG	06/12/07 16:30 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/12/07 16:30 EST		0	39N, 77.05W
Power lines were downed in Silver Spring, MD.				
PRINCE GEORGE'S COUNTY				
CLINTON	06/12/07 17:17 EST		0	Hail (2.00 in)
	06/12/07 17:17 EST		0	38.77N, 76.9W
Broadcast Media relayed a report of hail measuring 2 inches in diameter in Clinton, MD.				
PRINCE GEORGE'S COUNTY				
BRANDYWINE	06/12/07 17:20 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 17:20 EST		0	38.7N, 76.85W
A Trained Spotter reported two large trees down on Prince William Drive in Brandywine, MD.				
CHARLES COUNTY				
LA PLATA	06/12/07 17:36 EST		1K	Thunderstorm Wind (EG 50 kt)
LA PLATA	06/12/07 17:36 EST		0	38.53N, 76.98W ~ 38.53N, 76.98W
Law Enforcement reported several trees down in La Plata, MD.				
ALLEGANY COUNTY				
FLINTSTONE	06/12/07 19:37 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/12/07 19:45 EST		0	39.7N, 78.57W
Emergency Management officials reported numerous trees down along Route 144 and Interstate 68 near Flintstone, MD.				
Upper Level disturbances combined with a warm and unstable airmass to produce widespread showers and thunderstorms across the Mid Atlantic. Some of these storms became severe, producing large hail and damaging winds across much of Maryland during the afternoon and evening of June 12th.				
PRINCE GEORGE'S COUNTY				
GREENBELT	06/13/07 13:00 EST		0	Hail (1.00 in)
	06/13/07 13:00 EST		0	39N, 76.88W
A meteorologist at NASA Greenbelt reported dime to quarter size hail.				
MONTGOMERY COUNTY				

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WHITE OAK	06/13/07 13:45 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 13:45 EST		0	39.03N, 77W
Law Enforcement reported a tree down on New Hampshire Ave in White Oak, MD.				
MONTGOMERY COUNTY				
SILVER SPG	06/13/07 13:55 EST		0	Hail (0.88 in)
	06/13/07 13:55 EST		0	39N, 77.05W
Hail reported at the intersection of US 29 and University Blvd.				
MONTGOMERY COUNTY				
BETHESDA	06/13/07 14:20 EST		0	Hail (0.75 in)
	06/13/07 14:20 EST		0	38.97N, 77.12W
Hail reported near Route 29 in Bethesda.				
HARFORD COUNTY				
1.0 NE BEL AIR	06/13/07 15:28 EST		3K	Thunderstorm Wind (EG 50 kt)
JARRETTSVILLE	06/13/07 15:48 EST		0	39.5402N, 76.3367W ~ 39.6N, 76.48W
Harford County Emergency Management reported trees down in the South Hampton Area of Bel Air and in Jarrettsville.				
BALTIMORE COUNTY				
2.0 N BUTLER	06/13/07 16:10 EST		0	Tornado (EF0, L: 2.00 mi , W: 75 yd)
4.0 N BUTLER	06/13/07 16:17 EST		0	39.5589N, 76.73W ~ 39.5878N, 76.73W
An NWS Storm Survey concluded that a small tornado, rated at EF0, did touch down north of the town of Butler in Baltimore County. The length of damage that the tornado produced was between 1 and 2 miles, with an approximate width of 75 yards. This conclusion was reached based on fall patterns of trees, branches and the defoliation of deciduous trees. No structural damage was found and no injuries were reported.				
FREDERICK COUNTY				
THURMONT	06/13/07 16:28 EST		5K	Thunderstorm Wind (EG 50 kt)
LIBERTYTOWN	06/13/07 16:55 EST		0	39.62N, 77.42W ~ 39.48N, 77.25W
Frederick County Officials and Emergency Management reported trees down from Thurmont to Frederick to Libertytown.				
CARROLL COUNTY				
UNION MILLS	06/13/07 16:34 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/07 16:34 EST		0	39.67N, 77.03W
Carroll County Emergency Management reported trees down in Deep Run Road in Union Mills, MD.				
BALTIMORE COUNTY				
OWINGS MILLS	06/13/07 16:40 EST		0	Hail (0.88 in)
	06/13/07 16:40 EST		0	39.42N, 76.78W
BALTIMORE COUNTY				
COCKEYSVILLE	06/13/07 16:42 EST		2K	Thunderstorm Wind (EG 50 kt)
4.0 ENE BENTLEY SPGS	06/13/07 16:45 EST		0	39.48N, 76.65W ~ 39.6921N, 76.6106W
Emergency Management and Trained Spotters reported trees and power lines down from Cockeysville and Bentley Springs.				
WASHINGTON COUNTY				
3.0 N HAGERSTOWN	06/13/07 16:47 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/07 16:47 EST		0	39.6934N, 77.72W
Emergency Management reported trees down in Long Meadow, MD.				
HOWARD COUNTY				
COLUMBIA	06/13/07 17:10 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 17:10 EST		0	39.23N, 76.85W
Howard County Fire and Rescue reported a tree down on Murray Hill and Vollmerhausen.				

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MONTGOMERY COUNTY				
DAMASCUS	06/13/07 17:30 EST		1K	Thunderstorm Wind (EG 50 kt) 39.28N, 77.2W
	06/13/07 17:30 EST		0	
The Montgomery County 911 Center reported power wires down in Damascus, MD.				
ALLEGANY COUNTY				
1.0 NE CUMBERLAND	06/13/07 17:40 EST		0	Hail (0.75 in) 39.6602N, 78.7567W
	06/13/07 17:40 EST		0	
ALLEGANY COUNTY				
CUMBERLAND	06/13/07 18:00 EST		1K	Flood (due to Heavy Rain) 39.65N, 78.77W
	06/13/07 20:00 EST		0	
Newspaper articles quoted a Law Enforcement Spokesperson reporting flooding. Green Street and Kelly Road were both closed for more than an hour when they flooded at the railroad trestles. A car was stuck in high water in the Virginia Ave. subway at Industrial Blvd. Numerous reports of flooded basements were also received by Emergency Officials.				
ALLEGANY COUNTY				
CUMBERLAND	06/13/07 18:12 EST		1K	Thunderstorm Wind (EG 50 kt) 39.65N, 78.77W
	06/13/07 18:12 EST		0	
A Trained Spotter reported trees down in Cumberland, MD.				
A series of weak surface low pressure troughs over the Mid Atlantic triggered numerous showers and thunderstorms across western and central Maryland. These storms moved east into the Baltimore Metro area and south into lower southern Maryland. Some of these storms became severe, producing damaging winds and large hail.				
ALLEGANY COUNTY				
CUMBERLAND	06/18/07 18:05 EST		0	Thunderstorm Wind (EG 50 kt) 39.65N, 78.77W
	06/18/07 18:05 EST		0	
Trees were downed in Cumberland, MD.				
A weak cold front pushing southwest from Pennsylvania stalled over the Mid Atlantic on June 18th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop across western Maryland. A storm in Allegany County became severe, producing damaging winds in Cumberland, MD.				
WASHINGTON COUNTY				
HANCOCK	06/19/07 14:45 EST		3K	Thunderstorm Wind (EG 50 kt) 39.7N, 78.18W
	06/19/07 14:45 EST		0	
Law Enforcement reported trees down on a vehicle.				
MONTGOMERY COUNTY				
2.0 NE COMUS	06/19/07 15:35 EST		4K	Thunderstorm Wind (EG 50 kt) 39.2704N, 77.3236W
	06/19/07 15:35 EST		0	
Amateur Radio reported numerous trees and power lines down near Route 109 and Interstate 270.				
FREDERICK COUNTY				
4.0 S IJAMSVILLE	06/19/07 15:45 EST		1K	Thunderstorm Wind (EG 50 kt) 39.3122N, 77.33W
	06/19/07 15:45 EST		0	
Law Enforcement reported trees down south of Ijamsville, MD.				
A cold front moving south from Pennsylvania triggered scattered showers and thunderstorms across central Maryland. Some storms became severe, producing damaging winds in Frederick, Washington and Montgomery Counties.				
WASHINGTON COUNTY				
SMITHSBURG	06/21/07 15:35 EST		0	Thunderstorm Wind (EG 50 kt) 39.65N, 77.58W
	06/21/07 15:35 EST		0	
Law Enforcement reported trees down in Smithsburg, MD.				

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FREDERICK COUNTY				
MIDDLETOWN	06/21/07 15:51 EST		2K	Thunderstorm Wind (EG 50 kt)
NEW MARKET	06/21/07 16:08 EST		0	39.45N, 77.55W ~ 39.38N, 77.27W
Law Enforcement reported trees and power lines down between Middletown and New Market.				
HOWARD COUNTY				
ELLICOTT CITY	06/21/07 16:33 EST		0	Thunderstorm Wind (EG 50 kt)
	06/21/07 16:33 EST		0	39.27N, 76.8W
Law Enforcement reported trees down in Ellicott City, MD.				
BALTIMORE CITY (C) COUNTY				
BALTIMORE	06/21/07 16:35 EST		0	Thunderstorm Wind (EG 50 kt)
	06/21/07 16:35 EST		0	39.3N, 76.62W
The Baltimore City Fire Department reported trees down.				
BALTIMORE COUNTY				
CATONSVILLE MANOR	06/21/07 16:40 EST		0	Thunderstorm Wind (EG 50 kt)
	06/21/07 16:40 EST		0	39.3N, 76.72W
Law Enforcement reported large tree limbs downed in Catonsville, MD.				
MONTGOMERY COUNTY				
ROCKVILLE	06/21/07 16:42 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/21/07 16:42 EST		0	39.08N, 77.15W
Law Enforcement reported trees and power lines down in Rockville, MD.				
PRINCE GEORGE'S COUNTY				
BOWIE	06/21/07 16:45 EST		5K	Thunderstorm Wind (EG 50 kt)
GREENBELT	06/21/07 16:55 EST		0	39N, 76.78W ~ 39N, 76.88W
Law Enforcement reported power lines down in Bowie, MD. A Trained Spotter reported a tree down on a camper in Greenbelt, MD.				
ANNE ARUNDEL COUNTY				
(BWI)BALTMOR-WSHNGTN	06/21/07 16:47 EST		0	Thunderstorm Wind (EG 52 kt)
	06/21/07 16:47 EST		0	39.17N, 76.67W
An Automated Observation from Baltimore/Washington International Thurgood Marshall Airport reported a wind gust of 52 knots (60 MPH).				
A secondary cold front crossed the region late June 21st. A warm and humid airmass ahead of the front combined with the approaching front allowed thunderstorms to develop across the Ohio Valley and move southeast towards northern and central Maryland. Some of these storms became severe, producing damaging winds.				
PRINCE GEORGE'S COUNTY				
OXON HILL	06/27/07 13:00 EST	1	0	Lightning
	06/27/07 13:00 EST		0	38.8N, 77W
A thunderstorm, with nearly continuous lightning, moved out of Washington DC into adjacent western Prince Georges County, near Oxon Hill, MD. A 16 year old girl was struck by lightning waiting for a bus on Kennebec Street. She was later pronounced dead at a nearby hospital.				
Direct Fatalities: F18UT				
PRINCE GEORGE'S COUNTY				
CAMP SPGS	06/27/07 13:20 EST		0	Thunderstorm Wind (EG 50 kt)
	06/27/07 13:20 EST		0	38.8N, 76.9W
The Prince Georges County Department of Public Works reported a tree down on Leslie Avenue in Camp Springs, MD.				
ST. MARY'S COUNTY				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LEONARDTOWN	06/27/07 19:00 EST		0	Thunderstorm Wind (EG 50 kt)
	06/27/07 19:00 EST		0	38.3N, 76.63W

Trees were downed in Leonardtown, MD.

A warm and humid air mass developed as high pressure moved offshore and a cold front approached from the west. Scattered thunderstorms developed across central Maryland during the afternoon of June 27th. Some storms became severe, producing damaging winds across lower southern Maryland. One fatality occurred due to a lightning strike.

VIRGINIA, North

STAUNTON (C) COUNTY

STAUNTON	06/01/07 16:55 EST		0	Hail (0.75 in)
STAUNTON	06/01/07 16:55 EST		0	38.15N, 79.07W ~ 38.15N, 79.07W

Emergency Management reported penny size hail in the City of Staunton.

LOUDOUN COUNTY

ROUND HILL	06/01/07 21:15 EST		5K	Thunderstorm Wind (EG 50 kt)
BLUEMONT	06/01/07 21:20 EST		0	39.13N, 77.82W ~ 39.12N, 77.82W

The Loudoun County Emergency Manager relayed numerous reports of downed trees in the Bluemont, Roundhill and Bloomfield areas. Most of these reports were from Unison Road and Christmas Tree Lane.

A warm and unstable air mass across the Shenandoah Valley created an environment conducive for isolated thunderstorms to develop. One of these storms became severe, producing large hail in Staunton, VA.

PAGE COUNTY

LURAY	06/08/07 14:16 EST		2K	Thunderstorm Wind (EG 50 kt)
LURAY	06/08/07 14:16 EST		0	38.67N, 78.47W ~ 38.67N, 78.47W

Law Enforcement reported several trees down and numerous power outages in Luray, VA.

AUGUSTA / STAUNTON / WAYNESBORO (VA-Z025), SPOTSYLVANIA / FREDERICKSBURG (VA-Z056)

	06/08/07 15:00 EST		0	Heat
	06/08/07 17:00 EST		0	

HIGHLAND COUNTY

MONTEREY	06/08/07 16:50 EST		0	Thunderstorm Wind (EG 50 kt)
MONTEREY	06/08/07 16:50 EST		0	38.42N, 79.58W ~ 38.42N, 79.58W

The Highland County 911 Center reported a tree down in Monterey, VA.

ROCKINGHAM COUNTY

BROADWAY	06/08/07 17:08 EST		5K	Thunderstorm Wind (EG 50 kt)
TIMBERVILLE	06/08/07 17:18 EST		0	38.62N, 78.8W ~ 38.65N, 78.77W

A Trained Spotter in Broadway, VA., reported a tree measuring 12 inches in diameter down on a house. Law enforcement reported a downed tree blocking a road northwest of Broadway and another downed tree blocking New Dale School Road in Timberville, VA.

AUGUSTA COUNTY

JENNINGS GAP	06/08/07 17:52 EST		5K	Thunderstorm Wind (EG 50 kt)
CHURCHVILLE	06/08/07 17:55 EST		0	38.27N, 79.2W ~ 38.23N, 79.15W

The Fire Department reported several trees and power lines down northwest of Staunton between Churchville and Jennings Gap.

SPOTSYLVANIA COUNTY

4.0 E CHANCELLORSVILLE	06/08/07 18:05 EST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 18:05 EST		0	38.3N, 77.5563W

The Spotsylvania County 911 Center reported a tree down on Orange Plank Rd in Cookstown, VA.

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
STAUNTON (C) COUNTY				
STAUNTON	06/08/07 18:11 EST		3K	Thunderstorm Wind (EG 50 kt)
STAUNTON	06/08/07 18:19 EST		0	38.15N, 79.07W ~ 38.15N, 79.07W
Law enforcement reported trees and power lines down on a car on North Madison Street. Trees and power lines were also downed on Trout Street.				
ORANGE COUNTY				
LAHORE	06/08/07 18:15 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/08/07 18:15 EST		0	38.2N, 77.97W
Multiple reports of trees down in Lahore, VA., were received by the Orange County 911 Center.				
AUGUSTA COUNTY				
GREENVILLE	06/08/07 18:35 EST		2K	Thunderstorm Wind (EG 50 kt)
WEST AUGUSTA	06/08/07 18:45 EST		0	38N, 79.15W ~ 38.28N, 79.33W
Numerous trees were downed across the southern and western portions of Augusta County.				
LOUDOUN COUNTY				
3.0 N LUCKETTS	06/08/07 18:51 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/08/07 18:51 EST		0	39.2634N, 77.53W
A Trained Spotter reported power lines down near US Route 15 south of Point of Rocks, MD, near Lucketts, VA.				
CHARLOTTESVILLE (C) COUNTY				
CHARLOTTESVILLE	06/08/07 18:56 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/08/07 18:56 EST		0	38.03N, 78.5W
Trees and power lines were downed on Barracks Road in Charlottesville, VA.				
ORANGE COUNTY				
GORDONSVILLE	06/08/07 19:25 EST		0	Hail (0.75 in)
GORDONSVILLE	06/08/07 19:25 EST		0	38.15N, 78.18W ~ 38.15N, 78.18W
Emergency Management Officials reported penny size hail in Gordonsville, VA.				
NELSON COUNTY				
GLADSTONE	06/08/07 19:40 EST		2K	Thunderstorm Wind (EG 50 kt)
GLADSTONE	06/08/07 19:40 EST		0	37.55N, 78.87W ~ 37.55N, 78.87W
The Emergency Operations Center reported trees and power lines down in Gladstone, VA.				
A strong cold front pushed across the Mid Atlantic on the evening of June 8th. Ahead of the front, temperatures measured in the mid to upper 90s and dew points around 70, creating a heat index above 100. This warm and unstable airmass allowed scattered showers and thunderstorms to develop over northern and central Virginia during the afternoon and continued through the evening. Some of these storms became severe, producing large hail and damaging winds that downed trees and power lines.				
MADISON COUNTY				
HAYWOOD	06/11/07 11:56 EST		0	Hail (0.75 in)
HAYWOOD	06/11/07 11:56 EST		0	38.45N, 78.27W ~ 38.45N, 78.27W
A Trained Spotter reported penny size hail in Haywood, VA.				
A warm and humid airmass on the afternoon of June 11th allowed isolated showers and thunderstorms to develop over central Virginia. Dry air in the mid levels of the atmosphere caused these storms to produce hail.				
LOUDOUN COUNTY				
LOVETTSTVILLE	06/12/07 17:15 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 17:15 EST		0	39.27N, 77.63W
A Trained Spotter reported a large tree down across Georges Mill Road northwest of the intersection with Millers Ridge Lane in Lovettsville, VA.				
CLARKE COUNTY				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
2.0 E BERRYVILLE	06/12/07 17:22 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 17:22 EST		0	39.15N, 77.9327W
Law Enforcement reported a tree down on Route 7 east of Berryville, VA.				
PRINCE WILLIAM COUNTY				
2.0 S MANASSAS ARPT	06/12/07 17:42 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 17:42 EST		0	38.6911N, 77.52W
An Amateur Radio Operator reported a tree down south of the City of Manassas.				
FAUQUIER COUNTY				
NEW BALTIMORE	06/12/07 17:47 EST		5K	Thunderstorm Wind (EG 50 kt)
WARRENTON	06/12/07 18:05 EST		0	38.77N, 77.72W ~ 38.72N, 77.78W
Law Enforcement reported a tree down on a house in New Baltimore, VA. Trees were also downed in Warrenton, VA.				
RAPPAHANNOCK COUNTY				
FLINT HILL	06/12/07 18:16 EST		1K	Thunderstorm Wind (EG 50 kt)
FLINT HILL	06/12/07 18:16 EST		0	38.77N, 78.12W ~ 38.77N, 78.12W
Law Enforcement reported trees down on Crest Hill Road in Flint Hill, VA.				
STAFFORD COUNTY				
6.0 SSW STAFFORD	06/12/07 18:26 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/12/07 18:26 EST		0	38.3399N, 77.4423W
Law Enforcement reported trees down outside of Stafford, VA.				
FREDERICKSBURG (C) COUNTY				
FREDERICKSBURG	06/12/07 18:30 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 18:30 EST		0	38.3N, 77.47W
Law Enforcement reported a tree down in the City of Fredericksburg.				
CULPEPER COUNTY				
CULPEPER	06/12/07 18:45 EST		1K	Thunderstorm Wind (EG 50 kt)
CULPEPER	06/12/07 18:45 EST		0	38.48N, 78W ~ 38.48N, 78W
Law Enforcement reported a tree down on a power line on Slate Mill Road in Culpeper, VA.				
SPOTSYLVANIA COUNTY				
SPOTSYLVANIA	06/12/07 18:45 EST		3K	Thunderstorm Wind (EG 50 kt)
SPOTSYLVANIA	06/12/07 18:50 EST		0	38.2N, 77.58W ~ 38.2N, 77.58W
Law Enforcement reported trees down across Spotsylvania County.				
SHENANDOAH COUNTY				
2.0 NW NEW MARKET	06/12/07 19:17 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/12/07 19:17 EST		0	38.6704N, 78.6962W
Law Enforcement reported trees down on Whissler Road northwest of New Market, VA.				
Upper Level disturbances combined with a warm and unstable airmass to produce widespread showers and thunderstorms across the Mid Atlantic. Some of these storms became severe, producing damaging winds across northern and central Virginia during the afternoon and evening of June 12th.				
FAIRFAX COUNTY				
RESTON	06/13/07 14:50 EST		0	Hail (0.88 in)
HERNDON	06/13/07 15:02 EST		0	38.97N, 77.3W ~ 38.97N, 77.38W
FAIRFAX COUNTY				
RESTON	06/13/07 15:07 EST		0	Hail (1.00 in)
HERNDON	06/13/07 15:09 EST		0	38.97N, 77.3W ~ 38.97N, 77.38W

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAIRFAX COUNTY				
CHANTILLY	06/13/07 15:10 EST		0	Hail (0.75 in)
	06/13/07 15:10 EST		0	38.9N, 77.43W
LOUDOUN COUNTY				
DULLES INTL ARPT	06/13/07 15:23 EST		0	Thunderstorm Wind (EG 53 kt)
	06/13/07 15:23 EST		0	38.95N, 77.45W
An Automated Observation at Washington Dulles International Airport reported a wind gust of 53 knots (61 MPH).				
RAPPAHANNOCK COUNTY				
2.0 NE SPERRYVILLE	06/13/07 17:15 EST		0	Hail (0.75 in)
	06/13/07 17:15 EST		0	38.6904N, 78.2238W
CLARKE COUNTY				
BERRYVILLE	06/13/07 18:02 EST		0	Hail (0.75 in)
	06/13/07 18:02 EST		0	39.15N, 77.97W
SHENANDOAH COUNTY				
STRASBURG	06/13/07 18:30 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 18:30 EST		0	38.98N, 78.37W
Shenandoah County Emergency Management reported trees down in Strasburg, VA.				
WARREN COUNTY				
FRONT ROYAL	06/13/07 18:40 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 18:40 EST		0	38.92N, 78.18W
A power line was downed in Front Royal, VA.				
A series of weak surface low pressure troughs over the Mid Atlantic triggered numerous showers and thunderstorms across northern and central Virginia. Some of these storms became severe, producing damaging winds and large hail.				
AUGUSTA COUNTY				
GREENVILLE	06/18/07 14:40 EST		0	Hail (0.88 in)
GREENVILLE	06/18/07 14:40 EST		0	38N, 79.15W ~ 38N, 79.15W
A Trained Spotter reported nickel size hail in Greenville, VA.				
ALBEMARLE COUNTY				
1.0 S CROZET	06/18/07 15:10 EST		0	Thunderstorm Wind (EG 50 kt)
BROWNSVILLE	06/18/07 15:10 EST		0	38.0555N, 78.7W ~ 38.05N, 78.7W
Law Enforcement reported a large tree down on Route 240 near Brownsville, VA.				
ALBEMARLE COUNTY				
CROZET	06/18/07 15:10 EST		0	Hail (1.00 in)
	06/18/07 15:10 EST		0	38.07N, 78.7W
A Trained Spotter reported quarter size hail in Crozet, VA.				
WARREN COUNTY				
3.0 N FRONT ROYAL	06/18/07 15:30 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/18/07 15:30 EST		0	38.9634N, 78.18W
Emergency Management Officials reported trees and power lines down north of Front Royal, VA.				
ALBEMARLE COUNTY				
NORTH GARDEN	06/18/07 15:49 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/18/07 15:55 EST		0	37.93N, 78.65W
Emergency Management Officials reported numerous trees down across the western portion of Albemarle County.				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NELSON COUNTY				
LOVINGSTON	06/18/07 15:55 EST		3K	Thunderstorm Wind (EG 50 kt)
SHIPMAN	06/18/07 16:05 EST		0	37.77N, 78.88W ~ 37.72N, 78.85W
Law Enforcement reported downed trees and power lines from Lovingston to Shipman.				
RAPPAHANNOCK COUNTY				
HUNTLY	06/18/07 15:55 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/18/07 15:55 EST		0	38.83N, 78.12W
Law Enforcement reported trees down in Huntly, VA.				
RAPPAHANNOCK COUNTY				
AMISSVILLE	06/18/07 16:40 EST		3K	Thunderstorm Wind (EG 50 kt)
CASTLETON	06/18/07 16:40 EST		0	38.67N, 78W ~ 38.6N, 78.12W
A Cooperative Observer reported numerous trees down between Amissville and Castleton.				
SPOTSYLVANIA COUNTY				
5.0 WNW CHANCELLORSVILLE	06/18/07 18:15 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/18/07 18:15 EST		0	38.3277N, 77.7151W
The Spotsylvania County Sheriffs Office reported power lines down and trees down on power lines north of Cookstown, VA., near the Orange County line.				
A weak cold front pushing southwest from Pennsylvania stalled over the Mid Atlantic on June 18th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop along the Blue Ridge Mountains and across the Shenandoah Valley of Virginia. Some of these storms became severe, producing damaging winds and large hail.				
FREDERICK COUNTY				
GAINESBORO	06/19/07 14:50 EST		0	Thunderstorm Wind (EG 50 kt)
	06/19/07 14:50 EST		0	39.28N, 78.27W
Amateur Radio reported trees down in Gainesboro, VA.				
NELSON COUNTY				
LOVINGSTON	06/19/07 15:50 EST		0	Thunderstorm Wind (EG 50 kt)
	06/19/07 15:50 EST		0	37.77N, 78.88W
Law Enforcement reported a tree down in Lovingston, VA.				
ROCKINGHAM COUNTY				
ELKTON	06/19/07 17:00 EST		0	Thunderstorm Wind (EG 50 kt)
	06/19/07 17:00 EST		0	38.42N, 78.62W
Law Enforcement reported a tree down west of Elkton, VA.				
A cold front moving south from Pennsylvania triggered scattered showers and thunderstorms across portions of northwest and central Virginia. Some storms became severe, producing damaging winds in Frederick, Nelson and Rockingham Counties.				
WINCHESTER (C) COUNTY				
WINCHESTER	06/25/07 17:20 EST		0	Hail (0.75 in)
	06/25/07 17:20 EST		0	39.13N, 78.17W
An employee of the Winchester Fire Department reported penny size hail at his residence.				
A warm front moving north across northern Virginia and a surface trough on the lee side of the Appalachians combined with a warm and unstable airmass to produce scattered showers and thunderstorms. A storm in the City of Winchester became severe, producing large hail.				
FAIRFAX (C) COUNTY				
FAIRFAX	06/27/07 12:15 EST		0	Hail (0.75 in)
	06/27/07 12:15 EST		0	38.85N, 77.3W
Emergency Management reported penny size hail at Fairfax Circle and at Property Yard in the City of Fairfax.				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GREENE COUNTY				
STANDARDSVILLE	06/27/07 15:00 EST		20K	Thunderstorm Wind (EG 50 kt)
	06/27/07 15:10 EST		0	38.3N, 78.43W
Broadcast Media out of Charlottesville relayed a report of downed trees outside of Stanardsville, VA. Trees fell on two cars as well as a house.				
A warm and humid air mass developed as high pressure moved offshore and a cold front approached from the west. Scattered thunderstorms developed across northern Virginia during the afternoon of June 27th. Some storms became severe, producing large hail in Fairfax, VA.				
WEST VIRGINIA, East				
HAMPSHIRE COUNTY				
LEVELS	06/01/07 18:29 EST		0	Hail (0.88 in)
	06/01/07 18:29 EST		0	39.48N, 78.55W
Nickel size hail was reported in Levels, WV.				
MORGAN COUNTY				
BERKELEY SPGS	06/01/07 19:15 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/01/07 19:15 EST		0	39.63N, 78.23W
Trees and wired were downed in Berkeley Springs, WV.				
A warm and unstable air mass across the eastern pan handle of West Virginia created an environment conducive for isolated thunderstorms to develop. A few of these storms became severe, producing large hail and damaging winds in Hampshire and Hardy Counties.				
PENDLETON COUNTY				
CHERRY GROVE	06/08/07 17:08 EST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 17:10 EST		0	38.63N, 79.52W
Emergency Management Officials reported two trees down on Route 28 west of Cherry Grove, WV.				
GRANT COUNTY				
PETERSBURG	06/08/07 17:40 EST		0	Thunderstorm Wind (EG 50 kt)
PETERSBURG	06/08/07 17:40 EST		0	39N, 79.12W ~ 39N, 79.12W
Emergency Management Officials reported a downed tree blocking a road near North Mill Creek.				
A strong cold front pushed across the Mid Atlantic on the evening of June 8th. Ahead of the front, a warm and unstable airmass allowed scattered showers and thunderstorms to develop over the eastern pan handle of West Virginia during the afternoon and early evening. Some of these storms became severe, producing damaging winds that downed trees and power lines.				
MORGAN COUNTY				
5.0 WSW BERKELEY SPGS	06/12/07 18:38 EST		0	Thunderstorm Wind (EG 50 kt)
	06/12/07 18:38 EST		0	39.6023N, 78.3167W
Law Enforcement reported a tree down on River Road 3 miles Northeast of Shady Grove, WV.				
HAMPSHIRE COUNTY				
SPRINGFIELD	06/12/07 19:37 EST		5K	Thunderstorm Wind (EG 50 kt)
ROMNEY	06/12/07 19:43 EST		0	39.45N, 78.7W ~ 39.35N, 78.75W
Law Enforcement reported numerous trees down from Springfield to Romney.				
HAMPSHIRE COUNTY				
ROMNEY	06/12/07 19:43 EST		0	Hail (1.50 in)
	06/12/07 19:43 EST		0	39.35N, 78.75W ~ 39.35N, 78.75W
Law Enforcement reported ping-pong ball size hail in Romney, WV.				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARDY COUNTY				
5.0 S OLDFIELDS	06/12/07 20:10 EST		2K	Thunderstorm Wind (EG 50 kt)
OLDFIELDS	06/12/07 20:15 EST		0	39.0577N, 78.95W ~ 39.13N, 78.95W
Law Enforcement reported trees down along US Route 220 near the Hardy and Hampshire County line. Trees were also down on Oldfields Road near Shockey Road in Oldfields, WV.				
MINERAL COUNTY				
5.0 S KEYSER	06/12/07 20:10 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/12/07 20:10 EST		0	39.3577N, 78.98W
Law Enforcement reported several downed trees and power lines near Keyser, WV.				
GRANT COUNTY				
PETERSBURG	06/12/07 20:40 EST		1K	Thunderstorm Wind (EG 50 kt)
PETERSBURG	06/12/07 20:40 EST		0	39N, 79.12W ~ 39N, 79.12W
Law Enforcement reported trees down in Petersburg, WV.				
Upper Level disturbances combined with a warm and unstable airmass to produce widespread showers and thunderstorms across the Mid Atlantic. Some of these storms became severe, producing large hail and damaging winds across portions of the eastern pan handle of West Virginia during the afternoon and evening of June 12th.				
BERKELEY COUNTY				
FALLING WATERS	06/13/07 17:15 EST		5K	Thunderstorm Wind (EG 50 kt)
	06/13/07 17:15 EST		0	39.55N, 77.9W
Berkeley County Fire and Rescue Officials reported trees and power wires down on Tabernacle Way along Potomac Road in Falling Waters, WV.				
JEFFERSON COUNTY				
2.0 W SHEPHERDSTOWN	06/13/07 17:25 EST		3K	Thunderstorm Wind (EG 50 kt)
	06/13/07 17:25 EST		0	39.43N, 77.8374W
Jefferson County Emergency Management reported numerous trees down west of Shepherdstown, WV.				
MORGAN COUNTY				
BERKELEY SPGS	06/13/07 17:30 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/13/07 17:30 EST		0	39.63N, 78.23W
Morgan County Emergency Management reported trees down on River Run Road in Berkeley Springs, WV.				
MINERAL COUNTY				
2.0 S RIDGELEY	06/13/07 17:45 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 17:45 EST		0	39.6211N, 78.75W
Mineral County Emergency Management reported trees down south of Ridgeley, WV.				
MINERAL COUNTY				
1.0 NNE SHORT GAP	06/13/07 18:49 EST		0	Thunderstorm Wind (EG 50 kt)
	06/13/07 18:49 EST		0	39.5634N, 78.8128W
Mineral County Fire and Rescue reported a tree down on Alt. 28.				
A series of weak surface low pressure troughs over the Mid Atlantic triggered numerous showers and thunderstorms across the eastern pan handle of Virginia. Some of these storms became severe, producing damaging winds and large hail.				
HAMPSHIRE COUNTY				
CAPON BRIDGE	06/19/07 14:01 EST		0	Hail (1.00 in)
	06/19/07 14:01 EST		0	39.3N, 78.45W
Amateur Radio reported quarter size hail in Capon Bridge, WV.				
MORGAN COUNTY				

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
2.0 W OMPS	06/19/07 14:10 EST		0	Hail (1.75 in)
	06/19/07 14:10 EST		0	39.5N, 78.3175W

Emergency Management reported golf ball size hail west of Ompps, WV.

A cold front moving south from Pennsylvania triggered scattered showers and thunderstorms across portions of the eastern pan handle of West Virginia. Some storms became severe, producing large hail in Hampshire and Morgan Counties.

MORGAN COUNTY

5.0 SE BERKELEY SPGS	06/21/07 15:51 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/07 15:51 EST		0	39.5789N, 78.1637W

Law Enforcement reported trees down southeast of Berkeley Springs, WV.

JEFFERSON COUNTY

SHEPHERDSTOWN	06/21/07 16:16 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/07 16:16 EST		0	39.43N, 77.8W

Law Enforcement reported trees down in Shepherdstown, WV.

GRANT COUNTY

5.0 S PETERSBURG	06/21/07 18:45 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/21/07 18:45 EST		0	38.9277N, 79.12W

Grant County Fire and Rescue reported trees down south of Petersburg, WV.

A secondary cold front crossed the region late June 21st. A warm and humid airmass ahead of the front combined with the approaching front allowed thunderstorms to develop across the Ohio Valley and move southeast towards the eastern pan handle of West Virginia. Some of these storms became severe, producing damaging winds.

GRANT COUNTY

DORCAS	06/27/07 13:50 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/27/07 13:50 EST		0	38.93N, 79.1W ~ 39.0145N, 79.12W

Grant County Officials reported trees and power lines down from Dorcas to just north of Petersburg.

A warm and humid air mass developed as high pressure moved offshore and a cold front approached from the west. Scattered thunderstorms developed across the eastern pan handle of West Virginia during the afternoon of June 27th. Some storms became severe, with damaging winds in Grant County.