



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

DISTRICT OF COLUMBIA

District Of Columbia

Northwest Portion	28	1922EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed on Kingle and Adams Mills Road.

A thunderstorm that produced winds in excess of 55 MPH moved across the District during the evening of the 28th. Trees were downed on Kingle and Adams Mills Roads.

MARYLAND, Central

Prince George'S County

Central Portion	03	1800EST 2300EST			0	0			Heavy Rain
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Calvert County

Solomons	03	2200EST			1	0			Lightning
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A 37 year old man was killed by lightning while he was fixing a leak on the roof of a camper. M37CA

St. Mary'S County

Countywide	03 04	2200EST 0130EST			0	0			Heavy Rain
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During the afternoon and evening of the 3rd, thunderstorms which produced heavy rainfall and frequent lightning moved across central Maryland. In Calvert County, a 37 year old man was killed by lightning on Solomon's Island. The victim was fixing a hole on the roof of a camper when he was struck. In St. Mary's County, a total of 1.90 inches of rain fell in Tall Timbers. Rainfall totals in Prince George's County included 2.64 inches in Leeland, 2.39 inches in Upper Marlboro, 2.24 inches in Landover and on Harry Truman Drive, 2.04 inches in Forestville, and 1.61 inches in South Bowie.

Howard County

3 SE Savage to 4 SE Savage	10	1630EST 1632EST	0.6	100	0	0	50K		Tornado (F1)
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The tornado downed several trees and power lines and blew over two trailers and 3 semi-tractor trailers before it moved into Anne Arundel County.

Anne Arundel County

1 NE Maryland City to Maryland City	10	1632EST 1635EST	0.7	100	0	0	25K		Tornado (F1)
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The tornado which came from Howard County downed several trees onto roads and buildings and onto commuter railroad tracks before it dissipated near Maryland City.

Anne Arundel County

Countywide	10	1645EST 1720EST			0	0	20K		Thunderstorm Wind
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Several trees and power lines were downed.

Charles County

Bryans Road	10	1700EST			0	0	50K		Lightning
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A lightning strike caused extensive damage to a home.

Charles County

Countywide	10	1702EST 1715EST			0	0	5K		Thunderstorm Wind
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Trees were downed onto roads and a home.

St. Mary'S County

Countywide	10	1720EST 1800EST			0	0	10K		Thunderstorm Wind
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Trees were downed.

Calvert County

Lusby	10	1745EST			0	0	1K		Thunderstorm Wind
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A tree was downed onto a power line.



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MARYLAND, Central

Thunderstorms that produced winds in excess of 55 MPH, large hail, heavy downpours, and frequent lightning moved across central Maryland during the evening of the 10th. The strongest storm produced a tornado that touched down extreme southern Howard County then moved east into Anne Arundel County. The F1 tornado was 100 yards wide and stayed on the ground for 2 miles. It formed just southeast of High Ridge then moved east and dissipated near Maryland City. It crossed Route 1 and passed through a populated area where it caused considerable damage. Near High Ridge, several trees and power lines were downed. The tornado blew out a plate glass window and damaged a revolving door. It also blew over a line of 6 power poles, two trailers, three 8000 lb. containers, and three semi-tractor trailers. Near Maryland City, several trees were downed onto roads and buildings and a trailer was damaged. Straight line winds in excess of 55 MPH caused damage south of the tornado's path. A wind gust of 43 MPH was recorded at Laurel in Howard County. In and around Anne Arundel County, trees were downed in Severna Park, Crofton, Crownsville, Hillsmere, Odenton, Edgewater, Savage, and Laurel. In Calvert County, a tree was downed onto a power line in Lusby. In St. Mary's County, trees were downed countywide. In Charles County, trees were downed in Bryan's Road, Waldorf, and La Plata. Lightning also started a fire at a home in Bryan's Road that extensively damaged the structure. A tree was felled onto a home in Waldorf. In Prince George's County, pea sized hail was reported in Greenbelt.

Carroll County

Manchester

13	1330EST								
		0	1						Lightning

A 17 year old boy was struck by lightning while touching wires that were plugged into an electrical outlet.

In Carroll County, lightning hit a home in Manchester during the afternoon of the 13th and passed through the building's wiring. A 17 year old boy who was plugging a phone wire into an outlet at the time of the strike was slightly injured by the bolt.

St. Mary'S County

Countywide

14	1035EST								
15	0230EST			0	0				Flash Flood

Several roads were flooded and a tree was downed

Harford County

Fallston

14	1445EST								
				0	0	50K			Lightning

A truck was destroyed by a fire started by lightning.

Washington County

Williamsport

14	1540EST								
				0	0	1K			Thunderstorm Wind

Trees and power lines were downed.

Baltimore County

Countywide

14	1700EST								
	1830EST			0	0				Flash Flood

Several roads were flooded.

Baltimore City (C)

Countywide

14	1700EST								
	1830EST			0	0				Flash Flood

Several roads were flooded.

Baltimore County

Rosedale

14	1715EST								
				0	0				Hail (1.75)

Golfball sized hail fell.

Baltimore City (C)

Baltimore

14	1715EST								
				0	0				Hail (1.75)

Golfball sized hail fell.

Charles County

1 S Bryans Road

14	1822EST								
				0	0				Hail (0.75)

Dime sized hail fell.



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MARYLAND, Central

Harford County Darlington	14	1830EST			0	0	75K		Lightning
Fifteen cows in a field were killed by lightning.									
Harford County Darlington	14	1830EST			0	0	10K		Thunderstorm Wind
A downed tree killed two cows.									
Harford County Havre De Grace	14	1830EST			0	0	0.50K		Thunderstorm Wind
A tree was downed.									
Harford County Joppa	14	1830EST			1	0			Lightning
A man with a cell phone was hit by lightning near a tree while walking down a sidewalk. M46UT									
Harford County Northeast Portion	14	1830EST			0	0	500K		Hail (0.75)
Hail estimated at the sized of a dime damaged crops.									
Washington County Countywide	14	1900EST 2130EST			0	0			Heavy Rain
Frederick County Countywide	14	2000EST 2230EST			0	0			Heavy Rain
Montgomery County Countywide	14	2100EST 2330EST			0	0			Heavy Rain
Prince George'S County Countywide	14	2100EST 2359EST			0	0			Flash Flood
Roads in College Park and Route 202 were closed by high water.									
Charles County Countywide	14	2130EST 2359EST			0	0			Heavy Rain
Anne Arundel County Countywide	14 15	2200EST 0100EST			0	0			Flash Flood
Several roads were flooded by up to 6 inches of rain.									
Calvert County Countywide	14	2200EST 2359EST			0	0			Heavy Rain
St. Mary'S County Avenue	15	0000EST			0	0			Lightning
A dog tied to a tree was killed when lightning struck the tree.									
St. Mary'S County Charlotte Hall	15	0000EST			0	0	20K		Lightning
A sawmill was damaged by a lightning strike.									
St. Mary'S County Morganza	15	0000EST			0	0	2K		Lightning
Lightning damaged a home.									

A cold front moved across the region during the evening of the 14th. Thunderstorms that developed ahead and along this front produced very heavy rainfall, frequent lightning, large hail, and winds in excess of 55 MPH. Across Baltimore County, heavy rain flooded several roads. In Baltimore, flooding was concentrated between Back River and Middle River where some stranded motorists had to be rescued. A total of 3.00 inches of rain fell in Towson and 1.78 inches fell in Perry Hall. Golfball sized hail fell in Rosedale and Baltimore and pea sized hail fell in Overlea. Several roads were also flooded in Anne Arundel County after up to 6



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MARYLAND, Central

inches of rain fell. Rainfall totals included 5.98 inches in Edgewater, 2.81 inches in Crofton, 2.40 inches in Annapolis, 2.14 inches in Hillsmere, 1.86 inches in Davidsonville, and 1.67 inches in Owings Beach. In Prince George's County, roads in College Park and Cheverly were closed by high water. Rainfall totals included 2.76 inches at Harry Truman Drive, 2.53 inches at Lake Arbor, 2.29 inches in Landover, and 1.60 inches in Oxon Hill. Marble sized hail fell in Oxon Hill and pea sized hail fell in Suitland. In Montgomery County, a 41 MPH wind gust was recorded at Montgomery College and 10 feet high corn was downed near Germantown. Over an inch of rain fell in 25 minutes in Damascus. In Frederick County, 1.65 inches fell in Frederick. In Washington County, winds in excess of 55 MPH downed trees and power lines in Williamsport. Half dollar sized hail fell in Clear Spring and 3.07 inches of rain was reported in Sharpsburg.

In Harford County, a 46 year old man who was walking down a sidewalk in Joppatowne with his cell phone was struck and killed by lightning near a tree. In Darlington, 15 cows taking shelter from the storm under a tree were killed by lightning. Two other cows were killed by a felled tree. A tree was also downed in Havre de Grace. In Fallston, lightning struck a garbage truck and sparked a fire which destroyed the vehicle. Across the northeast portion of the county, hail estimated at the size of a dime damaged \$500,000 worth of crops. In Charles County, dime sized hail fell near Bryan's Road. Flooding was reported in Pomfret. Rainfall totals included 2.95 inches in Indian Head, 2.65 inches in La Plata, 2.55 inches in Pomfret, and 1.67 inches in Waldorf. In Calvert County, 1.6 inches fell in Dunkirk, Sunderland, and Huntingtown. In St. Mary's County, a dog tied to a tree in Avenue was killed when lightning struck the tree. Lightning damaged a home in Morganza and a sawmill in Charlotte Hall. Heavy rain flooded several roads across the county and downed a tree. A total of 3.40 inches of rain fell in Tall Timbers.

Carroll County

Countywide	15	1100EST 1500EST			0	0		Heavy Rain
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St. Mary'S County

Countywide	15	1100EST 1300EST			0	0		Flash Flood
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Roads were flooded.

Anne Arundel County

Countywide	15	1200EST 1600EST			0	0		Flash Flood
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Cars were stalled on flooded roads in Annapolis.

Harford County

Countywide	15	1400EST 1800EST			0	0	5K	Thunderstorm Wind
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Trees were downed onto several roads sometime during the afternoon.

Anne Arundel County

Millersville	15	2226EST			0	0	30K	Lightning
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A two story home was damaged by a lightning induced fire.

Anne Arundel County

Crofton	15	2300EST			0	0	10K	Lightning
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A townhouse was damaged by a fire which was started by lightning.

Showers and thunderstorms which produced heavy rainfall and gusty winds moved across central Maryland during the afternoon and evening of the 15th. In St. Mary's County, several roads were flooded by heavy downpours. Rainfall totals included 2.47 inches in Tall Timbers, 2.34 inches in Hollywood, 2.27 inches in Ridge, 2.23 inches in Morganza, and 2.22 inches in Oraville where a wind gust of 46 MPH was recorded. In Anne Arundel County, cars were stalled on flooded roadways in Annapolis after 1.20 inches of rain fell in 20 minutes. A police car was found floating down a waterlogged county road. A lightning strike started a fire which damaged a home in Millersville and a townhome in Crofton. In Carroll County, 1.74 inches of rain fell in Millers. In Baltimore County, 1.76 inches fell in Parkton. In Harford County, winds in excess of 55 MPH downed trees onto Rocks Chrome, Berkeley, and Castleton Roads.

St. Mary'S County

Hollywood	16	0530EST			0	0	160K	Lightning
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A house was heavily damaged by a lightning fire.

Prince George'S County

Bowie	16	1130EST 1145EST			0	0	2K	Thunderstorm Wind
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Trees were downed.



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							Crops

MARYLAND, Central

Prince George'S County Bowie	16	1145EST			0	0	10K	Hail (1.00) Dime to quarter sized hail fell.
Anne Arundel County 5 S Annapolis	16	1230EST			0	0		Hail (1.00) Quarter sized hail fell on Route 2.
Anne Arundel County Countywide	16	1230EST			0	0	10K	Thunderstorm Wind Trees and power lines were downed.
Baltimore County Central Portion	16	1300EST 1500EST			0	0		Heavy Rain
Calvert County Countywide	16	1300EST 1500EST			0	0		Heavy Rain
St. Mary'S County Countywide	16	1300EST 1500EST			0	0		Heavy Rain
Calvert County Countywide	16	1320EST 1345EST			0	0	2K	Thunderstorm Wind Power lines were downed in Dunkirk and Chaneyville.
Baltimore County Cockeysville to Reisterstown	16	1330EST			0	0	2K	Thunderstorm Wind Large trees were downed.
Calvert County Huntingtown	16	1330EST			0	0		Hail (0.88) Nickel sized hail fell.
Frederick County Thurmont	16	1645EST			0	0	10K	Hail (1.00) Quarter sized hail destroyed a cornfield.

Scattered thunderstorms that produced winds in excess of 55 MPH, heavy rainfall, large hail, and frequent lightning moved across Maryland during the morning and afternoon of the 16th. In St. Mary's County, a fire started by lightning heavily damaged a home in Hollywood. Marble sized hail fell in Leonardtown and pea sized hail fell in California and Tall Timbers where a total of 2.46 inches of rain fell. In Prince George's County, dime to quarter sized hail fell in Bowie and Mayo and pea sized hail fell in Lanham. Trees were downed in Bowie. In Anne Arundel County, trees and power lines were downed. Quarter sized hail fell on Route 2 south of Annapolis. In Calvert County, trees and power lines were downed in Dunkirk and Chaneyville. A total of 3.20 inches of rain fell in Huntingtown where pea to nickel sized hail was reported. Pea sized hail also fell in Owens, Dunkirk, and Chesapeake Beach. Winds estimated at 50 MPH were also reported in Chesapeake Beach. In Baltimore County, 1.50 inches of rain fell at Lake Roland. Large trees were downed between Reisterstown and Cockeysville and heavy downpours flooded roads in Towson and Parkville. In Frederick County, quarter sized hail destroyed a cornfield in Thurmont and a car was hit by lightning but no one was injured.

Charles County Countywide	19	0000EST 2359EST			0	0		Heavy Rain Rainfall totals across the county included 4.70 inches in Dentsville, 2.26 inches in Port Tobacco, 1.93 inches in La Plata, and 1.60 inches in Waldorf.
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MARYLAND, Central

Anne Arundel County									
Countywide	26	1200EST 1600EST			0	0			Flash Flood
Numerous roads were flooded.									
Calvert County									
Countywide	26	1200EST 1600EST			0	0			Flash Flood
Low lying areas and some roads were flooded.									
Charles County									
Countywide	26	1200EST 1600EST			0	0			Heavy Rain
Prince George'S County									
Countywide	26	1200EST 1600EST			0	0			Heavy Rain
St. Mary'S County									
Countywide	26	1200EST 1600EST			0	0			Flash Flood
Several roads and creeks were flooded.									
Baltimore County									
Central Portion	26	1300EST 1500EST			0	0			Heavy Rain
Baltimore City (C)									
Baltimore	26	1300EST 1500EST			0	0			Heavy Rain

Showers and thunderstorms the produced very heavy rainfall moved across central Maryland during the afternoon of the 16th. Heavy rain flooded streets in Prince George's and Baltimore Counties. Rainfall totals in Prince George's County included 2.74 inches in Beallsville, 2.25 inches in Brandywine, 2.18 inches in Dawsonville, 2.16 inches at Brown Landfill, 1.84 inches in Leeland, and 1.74 inches in South Bowie. Rainfall totals in Baltimore County included 2.60 inches at Ft. McHenry, 2.37 inches at the Maryland Science Center, 2.12 inches at Lake Roland, 1.92 inches at Carroll Park, and 1.72 inches in Perry Hall. In Anne Arundel County, numerous roads were flooded. Portions of Routes 450, 424, and 214 were closed by high water. Roads in Pasadena, Ponders Cove, Turkey Point, Shady Side, Selby on the Bay, and London Towne were also flooded. Rainfall totals included 6.58 inches in Pasadena, 5.44 inches in Hillsmere, 3.51 inches at the Naval Academy, 3.37 inches in Edgewater, 2.88 inches near Annapolis, 2.55 inches in Owings Beach, and 1.74 inches at Baltimore/Washington International Airport. In St. Mary's County, 3.20 inches fell in Ridge and Scotland, 2.46 inches fell in Tall Timbers, and 1.87 inches fell in Hollywood. MacArthur Boulevard, FDR Boulevard, and Chancellor's Run Road were closed by high water. The St. Mary's River came within 1 foot of overflowing its banks in Great Mills. In Calvert County, residents of Breezy Point, North Beach, Chesapeake Beach, Drum Point, and Cove Point reported flooded roadways and yards.

Washington County									
Hagerstown	28	1650EST			0	0	0.50K		Thunderstorm Wind
Trees and power lines were downed southwest of Hagerstown.									
Montgomery County									
Countywide	28	1800EST 1900EST			0	0			Heavy Rain
Frederick County									
Countywide	28	1815EST 1845EST			0	0	30K		Lightning
Three houses were damaged by lightning.									
Montgomery County									
Countywide	28	1815EST			0	0	0.50K		Thunderstorm Wind
Power lines were downed.									



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MARYLAND, Central

Baltimore City (C)

Baltimore	28	1830EST 2030EST			0	0			Heavy Rain
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St. Mary'S County

Countywide	28	1830EST 2030EST			0	0			Heavy Rain
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Prince George'S County

1 SE Hillcrest Hgts	28	1915EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed in Marlow Heights.

During the afternoon and evening of the 28th, thunderstorms that produced winds in excess of 55 MPH, heavy rainfall, and frequent lightning moved across Maryland. In Washington County, trees and power lines were downed southwest of Hagerstown and near Hancock. In Frederick County, three homes were damaged by lightning. In Montgomery County, power lines were downed and 1.94 inches of rain fell in Darnestown. A total of 2.62 inches fell in Baltimore. In Prince George's County, trees were downed in Marlow Heights. In St. Mary's County, 2.00 inches fell in Tall Timbers and 1.73 inches fell in Ridge. Minor flooding was reported in Leonardtown.

Washington County

West Portion	30	1400EST 2200EST			0	0			Heavy Rain
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Carroll County

Countywide	30	1530EST 1730EST			0	0			Flash Flood
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Stream flooding was reported after 3 to 4 inches of rain fell.

Baltimore City (C)

Baltimore	30	1600EST 2200EST			0	0			Heavy Rain
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Scattered thunderstorms produced heavy rainfall across the northern third of Maryland during the afternoon of the 30th. In Carroll County, small streams overflowed their banks after up to 4 inches of rain fell. In Union Bridge, water rose to the bottom of the Route 75 bridge on Main Street. In Washington County, 2.87 inches of rain fell in Hancock. A total of 2.04 inches fell at Carroll Park in Baltimore.

Allegany County

West Portion	31	1500EST 1700EST			0	0			Flash Flood
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Roads and streams were flooded.

Allegany County

Lonaconing	31	1508EST			0	0	2K		Flash Flood
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Trees were downed along Route 36 near George's Creek.

St. Mary'S County

2 N Hollywood	31	1547EST	0.1	30	0	0	5K		Tornado (F0)
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A dugout at Higgs Memorial Ball Park was destroyed.

Isolated thunderstorms moved across Allegany and St. Mary's Counties during the afternoon of the 31st. Across the western portion of Allegany County, several roads were flooded and streams overflowed their banks after heavy downpours. Near Lonaconing, trees were downed along Route 36 at the intersection of George's Creek. A total of 1.85 inches of rain was recorded in Cumberland and over 3 inches fell in Westernport. In St. Mary's county, a weak tornado only 30 yards wide touched down momentarily just north of Hollywood at Higgs Memorial Ball Park. The F0 twister was only on the ground for one tenth of a mile but it damaged one structure, a dugout at the ballfield.



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VIRGINIA, North

Fauquier County

Warrenton	03	1840EST			0	0	0.50K		Thunderstorm Wind (G52)^M
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A wind gust of 60 MPH downed two trees.

A thunderstorm that produced winds in excess of 55 MPH, frequent lightning, and heavy downpours moved across northern Virginia during the afternoon of the 3rd. In Fauquier County, winds estimated at 60 MPH downed two trees in Warrenton. In Rappahannock County, a total of 1.50 inches of rain fell in Castleton.

Albemarle County

Countywide	05	1830EST 2030EST			0	0			Heavy Rain
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Doppler radar estimated over 2 inches of rainfall.

Augusta County

Countywide	05	2000EST			0	0			Flash Flood
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Route 654 was flooded.

Thunderstorms that produced heavy rainfall moved across the southern Shenandoah Valley during the evening of the 5th. In Augusta County, heavy downpours flooded Route 654. A total of 3.90 inches of rain fell in Stuarts Draft and 1.84 inches fell in Sherando. Doppler radar estimated rainfall as high as 4 to 5 inches in isolated locations of Augusta County. Doppler radar estimated around 2 inches of rainfall across Albemarle County.

Shenandoah County

Edinburg to Woodstock	10	1510EST 1520EST			0	0	2K		Thunderstorm Wind
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Trees were downed.

Shenandoah County

Woodstock	10	1510EST			0	0	10K		Lightning
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A lightning strike damaged a school gymnasium.

Page County

North Portion	10	1530EST			0	0	1K		Thunderstorm Wind
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Trees were downed near the Warren County border.

Warren County

Browntown	10	1530EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed onto roads and a car and a roof was damaged.

Fauquier County

Countywide	10	1540EST 1630EST			0	0	5K		Thunderstorm Wind
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Trees were downed.

Fauquier County

Warrenton	10	1558EST 1615EST			0	0	5K		Thunderstorm Wind
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Trees and power lines were downed and a tin roof was damaged.

Madison County

Countywide	10	1600EST 1700EST			0	0			Heavy Rain
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Rappahannock County

Flint Hill	10	1600EST			0	0	2K		Thunderstorm Wind
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Trees were downed.

Madison County

4 NW Nethers	10	1610EST			0	0			Hail (0.88)
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Nickel sized hail fell on Thoroughfare Mountain.

Madison County

4 NW Nethers	10	1610EST			0	0	10K		Thunderstorm Wind
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Trees were downed and a shed was damaged on Thoroughfare Mountain.



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VIRGINIA, North

Manassas (C)									
Manassas	10	1620EST			0	0	0.50K		Thunderstorm Wind
A tree was downed.									
Culpeper County									
Countywide	10	1630EST			0	0	5K		Thunderstorm Wind
Trees and power lines were downed and structures along Route 29 were damaged.									
Madison County									
Leon	10	1635EST			0	0	1K		Thunderstorm Wind
Trees were downed.									
Stafford County									
Countywide	10	1635EST			0	0	2K		Thunderstorm Wind
Trees were downed.									
Prince William County									
Woodbridge	10	1640EST			0	0	1K		Thunderstorm Wind
Trees were downed.									
Orange County									
4 NE Orange to Orange	10	1645EST			0	0	2K		Thunderstorm Wind
Trees were downed.									
Fredericksburg (C)									
Fredericksburg	10	1710EST			0	0	0.50K		Thunderstorm Wind
Two trees were downed.									
King George County									
Countywide	10	1715EST			0	0	2K		Thunderstorm Wind
Trees and power lines were downed.									

Thunderstorms that produced winds in excess of 55 MPH, large hail, frequent lightning, and heavy downpours moved across northern Virginia during the afternoon and evening of the 10th. In Shenandoah County, trees and power lines were downed from Edinburg to Woodstock. One felled tree destroyed a stoplight. A lightning strike damaged a school gymnasium in Woodstock. A total of 1.51 inches of rain fell in Zepp. In Page County, trees were downed near the Warren County border. In Warren County, trees were downed onto roads, a roof, and a car in Browntown. In Madison County, nickel sized hail fell and several trees were downed on Thoroughfare Mountain. A shed was damaged by a felled tree nearby. Trees were also downed in Leon. Rainfall totals included nearly 3.0 inches in Brightwood and 1.5 inches in Leon. In Rappahannock County, trees were downed in Flint Hill. In Fauquier county, trees and power lines were downed in Warrenton and across the county. The tin roof of a nearby barn was peeled back and shutters and siding were torn off homes in town. In Prince William County, trees were downed in Manassas and Woodbridge. In Culpeper County, trees and power lines were downed. Along Route 29, gusty winds ripped a metal and canvas awning off a building and threw it onto the roof where it punctured holes that led to water damage inside. In Orange County, trees were downed in Rapidan and Orange. Trees were downed across Stafford and King George Counties. In Spotsylvania County, two trees were downed in Fredericksburg.

Prince William County									
Countywide	14	1800EST 2300EST			0	0			Heavy Rain
Prince William County									
3 SW Gainesville	14	1830EST 1838EST			0	0			Hail (1.00)
Quarter sized hail fell in Greenwich.									



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>VIRGINIA, North</u>									
Prince William County 3 SW Gainesville	14	1850EST			0	0			Hail (1.00)
			Quarter sized hail fell in Greenwich.						
Shenandoah County Countywide	14	1900EST 2100EST			0	0			Heavy Rain
Warren County Countywide	14	1900EST 2100EST			0	0			Heavy Rain
Manassas (C) Manassas	14	1922EST			0	0			Hail (0.75)
			Dime sized hail fell.						
Page County Countywide	14	1930EST 2130EST			0	0			Heavy Rain
Prince William County 3 SW Buckhall	14	1944EST			0	0			Hail (1.00)
			Quarter sized hail fell at Lake Jackson.						
Prince William County Northeast Portion	14	1945EST			0	0	1K		Thunderstorm Wind
			A tree was downed onto a house.						
Fauquier County Countywide	14	2000EST 2230EST			0	0			Heavy Rain
Loudoun County Countywide	14	2000EST 2230EST			0	0			Heavy Rain
Manassas (C) Manassas	14	2000EST			0	0			Hail (0.88)
			Nickel sized hail fell.						
Page County 7 N Luray	14	2030EST			0	0	1K		Thunderstorm Wind
			Trees were downed.						
Fauquier County Warrenton	14	2100EST			0	0	5K		Hail (1.75)
			Quarter to golfball sized hail damaged a vineyard						
Loudoun County Ashburn	14	2103EST 2110EST			0	0			Hail (1.50)
			Dime to walnut sized hail fell.						
Loudoun County Sterling	14	2111EST			0	0	10K		Hail (0.75)
			Dime sized hail damaged vegetation and dented cars.						
Fairfax County Countywide	14	2120EST 2300EST			0	0			Flash Flood
			Roads were flooded in Annandale.						
Loudoun County 1 N Dulles Intl Arpt	14	2123EST			0	0			Hail (0.88)
			Dime to nickel sized hail fell.						



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

VIRGINIA, North

Falls Church (C)

Countywide	14	2130EST 2359EST			0	0			Heavy Rain
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Stafford County

Countywide	14	2130EST			0	0	2K		Thunderstorm Wind
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A tree was downed onto a house.

King George County

Countywide	14	2140EST 2300EST			0	0			Flash Flood
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Over 3 inches of rain fell in one half hour in Dahlgren.

Spotsylvania County

Countywide	14	2200EST 2359EST			0	0			Heavy Rain
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A cold front moved across the region during the evening of the 14th. Thunderstorms that developed ahead and along this front produced very heavy rainfall, large hail, and winds in excess of 55 MPH. In Prince William county, marble to quarter sized hail fell in Greenwich and at Lake Jackson. A tree was downed onto a home in the northeast portion of the county where up to 2.7 inches of rain fell. Dime to nickel sized hail fell in Manassas. In Stafford County, a tree was downed onto a home. In Fauquier County, quarter to golfball sized hail damaged a vineyard near Warrenton. A total of 2.5 inches of rain fell at Broad Run. In Rappahannock County, hail fell in Massie's Corner. In Page County, trees were downed north of Luray. A total of 2.11 inches of rain fell at Rocky Branch. In Warren County, rainfall totals included 1.70 inches in Strasburg and 1.61 inches in Nineveh. In Spotsylvania County, 2.20 inches of rain fell in Spotsylvania. In Shenandoah County, 2.02 inches fell at Burnshire Dam and pea sized hail fell in Woodstock. In Loudoun County, dime to walnut sized hail fell in Ashburn where foliage was stripped and cars were dented. Dime to nickel sized hail fell near Dulles International Airport where winds gusted to 40 MPH. Dime sized hail fell with such force in Sterling that it stripped leaves from vegetation and dented cars. Rainfall totals included 1.75 inches in Ashburn and 1.05 inches at Dulles International Airport. In Fairfax County, Route 1 and Woodburn Road were closed by high water. Rainfall totals included 4.25 inches at Ft. Belvoir, 3.30 inches in Burke, 3.08 inches at Mt. Vernon, and 2.05 inches in Herndon and Annandale. A house in Oakton was damaged by a fire caused by a lightning strike. At Washington National Airport in Arlington, a wind gust of 53 MPH downed tree branches. In Falls Church, 1.96 inches was recorded. In King George County, over 3 inches of rain fell in 30 minutes near Dahlgren. Marble sized hail fell in Arlington.

Loudoun County

Sterling	16	1735EST			0	0			Hail (0.75)
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Dime sized hail fell.

Loudoun County 4 NE Leesburg

	16	1805EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed onto White's Ferry Road.

A thunderstorm which produced winds in excess of 55 MPH, large hail, and brief heavy downpours moved across Loudoun County during the evening of the 16th. Marble to dime sized hail was reported in Sterling. A total of 1.25 inches of rain fell in 20 minutes in Leesburg. Northeast of Leesburg, trees were downed onto White's Ferry Road and on the shore of the Potomac River. In addition, pea sized hail was reported in Arlington.

Loudoun County

Ashburn	22	1550EST			0	0	100K		Lightning
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A house was destroyed by a lightning fire.
A lightning bolt ignited a fire which heavily damaged a home in Ashburn.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>VIRGINIA, North</u>									
Augusta County Countywide	28	1245EST 1430EST			0	0			Flash Flood
			Roads were flooded in Sherando.						
Stanton (C) Stanton	28	1245EST 1430EST			0	0			Flash Flood
			Roads were flooded.						
Rockingham County Countywide	28	1500EST 1730EST			0	0			Heavy Rain
Shenandoah County Countywide	28	1500EST 1730EST			0	0			Heavy Rain
Charlottesville (C) Charlottesville	28	1530EST 1730EST			0	0			Flash Flood
			Roads were closed by high water.						
Culpeper County Countywide	28	1600EST 1800EST			0	0			Heavy Rain
Fauquier County Countywide	28	1600EST 1800EST			0	0			Heavy Rain
Nelson County Countywide	28	1600EST 1830EST			0	0			Heavy Rain
Fairfax County Countywide	28	1700EST 1900EST			0	0			Heavy Rain
Loudoun County Countywide	28	1700EST 1900EST			0	0			Heavy Rain
Spotsylvania County North Portion	28	1700EST 1900EST			0	0			Heavy Rain
Albemarle County Charlottesville Arpt	28	1710EST			0	0			Hail (0.75)
			Dime sized hail fell.						
Nelson County Faber	28	1713EST			0	0	40K		Lightning
			A large barn was destroyed by a lightning fire.						
Alexandria (C) Alexandria	28	1730EST 1930EST			0	0			Heavy Rain
Arlington County Countywide	28	1730EST 1930EST			0	0			Heavy Rain
Prince William County Countywide	28	1730EST 1930EST			0	0			Heavy Rain
Stafford County Countywide	28	1730EST 1930EST			0	0			Heavy Rain



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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VIRGINIA, North

Fauquier County

Opal	28	1800EST			0	0			Hail (0.75)
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Dime sized hail fell.

Manassas (C)

Manassas	28	1800EST			0	0			Hail (0.75)
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Dime sized hail fell.

Prince William County

Countywide	28	1800EST			0	0	5K		Thunderstorm Wind
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Trees were downed.

Fairfax (C)

Fairfax	28	1840EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed at GMU.

Fairfax County

2 NW Springfield	28	1845EST			0	0	0.50K		Thunderstorm Wind
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A tree was downed onto the Beltway at Braddock Road.

Spotsylvania County

3 NE Four Mile Fork	28	1945EST			0	0	0.50K		Thunderstorm Wind
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Trees were downed along the Rappahannock River near Interstate 95.

During the afternoon and evening of the 28th, thunderstorms which produced winds in excess of 55 MPH, heavy rainfall, frequent lightning, and hail moved across northern Virginia. In Augusta County, heavy rain flooded roads in Sherando and Staunton. Gypsy Hill Park in Staunton was also closed by high water. Rainfall totals included 2.25 inches in Staunton and 1.54 inches in Sherando. In Albemarle County, dime sized hail fell at the Charlottesville Airport. High water also closed roads in Charlottesville. In Nelson County, a lightning strike sparked a fire which destroyed a barn in Faber. A total of 2.76 inches of rain fell in Rockfish. In Rockingham County, a total of 1.95 inches fell in Briery Branch. Rainfall totals in Shenandoah County included 2.45 inches in Zepp and 1.70 inches at Fetzer Gap. In Fauquier County, pea to dime sized hail fell in Opal, where 2.00 inches was recorded in 30 minutes. In Culpeper County, 1.70 inches of rain fell in Culpeper. In Madison County, 1.59 inches of rain fell in Syria. In Prince William County, trees were downed and 2.98 inches of rain fell at Lake Jackson. Dime sized hail fell in Manassas. In Fairfax County, a tree was downed onto the beltway at Braddock Road and trees were downed near George Mason University in Fairfax. Five county homes were damaged by lightning. Rainfall totals included 2.65 inches at Ft. Belvoir, 2.56 inches in Springfield, 2.25 inches in Reston, 2.10 inches in Annandale, and 1.52 inches in Herndon. In Spotsylvania County, trees were downed along the Rappahannock River 3 miles west of Interstate 95. In Stafford County, 2.75 inches of rain fell in less than 30 minutes near Stafford. In Loudoun County, 1.65 inches of rain fell at Dulles International Airport where winds gusted to 53 MPH. A total of 2.21 inches of rain fell in Arlington.

Shenandoah County

Mt Jackson	29	1545EST			0	0	50K		Thunderstorm Wind
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An aluminum barn roof and a well house roof were blown off, a home was damaged, and crops and trees were blown down

Madison County

Countywide	29	1600EST 2200EST			0	0			Heavy Rain
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Page County

Countywide	29	1600EST 2200EST			0	0			Heavy Rain
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Shenandoah County

Countywide	29	1600EST 2200EST			0	0			Heavy Rain
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National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

VIRGINIA, North

Rockingham County

Countywide	29	1720EST 1800EST			0	0			Flash Flood
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Route 259 was flooded at Fulks Run.

Scattered thunderstorms that produced heavy rainfall moved across the central Shenandoah Valley during the afternoon of the 29th. In Rockingham County, heavy downpours caused Fulks Run to overflow its banks and flood Route 259. Rainfall totals included 2.78 inches in Cootes Store and 2.68 inches in Briery Branch. In Shenandoah County, high winds damaged several structures and crops. The aluminum roof of a turkey barn was blown off and thrown 300 yards by high winds. Nearby, trees and corn crops were blown over and apples were blown off trees in an orchard. In addition, the roof of a well house was removed and a large white column was torn from the front porch of a house. A total of 1.66 inches of rain fell in New Market. In Page County, 1.74 inches fell at Lewis Mountain Camp. In Madison County, 1.85 inches fell in Hood.

Nelson County

Countywide	31	1200EST 1800EST			0	0			Heavy Rain
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Rappahannock County

Countywide	31	1200EST 1800EST			0	0			Heavy Rain
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Isolated thunderstorms produced heavy rainfall across the central and southern Shenandoah Valley during the afternoon of the 31st. In Nelson County, 2.00 inches was recorded in Tye River. In Rappahannock County, 1.68 inches was reported at Massie's Corner.

WEST VIRGINIA, East

Hardy County

Countywide	13	1400EST 1600EST			0	0			Heavy Rain
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Hardy County

6 S Moorefield	13	1500EST			0	0			Hail (0.75)
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Dime sized hail fell.

Hardy County

6 S Moorefield	13	1500EST			0	0	10K		Thunderstorm Wind
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Large trees were downed and minor roof damage was reported.

A thunderstorm that produced large hail, winds in excess of 55 MPH, and heavy downpours moved across Hardy County during the afternoon of the 13th. South of Moorefield, dime sized hail fell and a few large trees were downed. A few homeowners reported minor roof damaged from felled trees. Heavy downpours produced minor flooding along Route 220 and flooded basements in homes.

Berkeley County

Countywide	14	1800EST 2000EST			0	0			Heavy Rain
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Jefferson County

Countywide	14	1800EST 2000EST			0	0			Heavy Rain
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Berkeley County

Hedgesville	14	1845EST 1855EST			0	0			Hail (1.00)
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Marble to quarter sized hail fell.

Jefferson County

5 SW Shepherdstown	14	2000EST			0	0			Hail (1.00)
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Pea to quarter sized hail fell in Kearneysville.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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WEST VIRGINIA, East

Jefferson County

5 SW Shepherdstown	14	2000EST			0	0	0.50K		Thunderstorm Wind
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Trees were damaged.

A cold front moved across the region during the evening of the 14th. Thunderstorms that developed ahead and along this front produced very heavy rainfall, large hail, and winds in excess of 55 MPH. In Berkeley County, marble to quarter sized hail fell in Hedgesville. A total of 3.75 inches of rain was recorded in Inwood where winds gusted to 42 MPH. In Jefferson County, pea to quarter sized hail fell and trees were damaged in Kearneysville. A total of 5.00 inches of rain fell in Harpers Ferry.

Jefferson County

Shepherdstown	16	1605EST			0	0			Hail (1.75)
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Golfball sized hail fell.

A thunderstorm that produced large hail and brief heavy downpours moved across Jefferson County during the afternoon of the 16th. Golfball sized hail fell in Sheperdstown.

Hardy County

Moorefield	28	1425EST			0	0	1K		Thunderstorm Wind
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Trees were downed.

Hampshire County

Delray	28	1430EST			0	0	1K		Thunderstorm Wind
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Trees were downed.

Morgan County

Berkeley Spgs	28	1630EST			0	0	1K		Thunderstorm Wind
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Trees were downed.

Berkeley County

Hedgesville to Bedington	28	1640EST 1650EST			0	0			Hail (1.00)
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Quarter sized hail fell.

Berkeley County

Hedgesville	28	1640EST			0	0	1K		Thunderstorm Wind
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Trees were downed.

During the afternoon of the 28th, thunderstorms which produced winds in excess of 55 MPH, heavy downpours, and large hail crossed the Eastern Panhandle. In Hampshire County, trees were downed in Delray. In Howard County, trees were downed in Moorefield. In Berkeley County, quarter sized hail fell from Hedgesville to Bedington. Trees were downed along Camp Frame Road and Dry Run Road near Hedgesville. In Morgan County, trees were downed in Berkeley Springs where one inch of rain fell in 20 minutes.

Grant County

Countywide	31	1500EST 1700EST			0	0			Flash Flood
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Streets were flooded in Petersburg.

Mineral County

Countywide	31	1500EST 1700EST			0	0			Flash Flood
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Streets were flooded.

Grant County

Petersburg Grant Arp to Petersburg	31	1520EST			0	0	10K		Thunderstorm Wind
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Garage doors were blown off a hanger and trees were downed.

Hampshire County

Countywide	31	1600EST 1800EST			0	0			Flash Flood
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Streets were flooded.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

WEST VIRGINIA, East

Hardy County

Countywide

31	1600EST 1800EST				0	0			Flash Flood
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Streets were flooded.

Thunderstorms that produced heavy rain and gusty winds moved across the Eastern Panhandle during the afternoon and evening of the 31st. In Mineral and Hardy Counties, heavy downpours flooded streets in Moorefield and Piedmont. In Hampshire County, 2.25 inches of rain fell in Romney in 30 minutes which resulted in flooded roads. In Grant County, street flooding was reported in Petersburg. Winds in excess of 55 MPH blew garage doors off a hanger at the Grant County Airport near Petersburg. The roof of a pool bath house was blown off and trees were downed in the vicinity.