



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2001

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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MARYLAND, Central

Frederick County Countywide	09	1840EST			0	0	6K		Thunderstorm Wind
Twelve trees were downed.									
Washington County Countywide	09	1840EST			0	0	5K		Thunderstorm Wind
Scattered trees were downed.									
Carroll County Pleasant Vly	09	1858EST			0	0	5K		Thunderstorm Wind
Trees were downed across roads.									
Baltimore County Countywide	09	1915EST			0	0	5K		Thunderstorm Wind
Scattered trees were downed.									
Harford County Countywide	09	1920EST			0	0	5K		Thunderstorm Wind
Scattered trees were downed.									
Montgomery County Rockville	09	1945EST			0	0	5K		Thunderstorm Wind (G54)^M
A tree was downed onto a shed by a wind gust of 63 MPH.									

A cold front across the region on the 9th became the focus for evening thunderstorms. Some storms produced winds in excess of 58 MPH and small hail. In Allegany County, pea sized hail fell in Westernport. In Washington County, scattered trees were downed. Winds gusted to 55 MPH just northeast of Smithsburg where small hail fell and 47 MPH in Hagerstown. In Frederick County, twelve trees were downed. A wind gust of 53 MPH was recorded in Middletown. In Montgomery County, a wind gust of 43 MPH was recorded in Chevy Chase. In Rockville, a wind gust of 63 MPH downed a tree onto a shed. In Carroll County, downed trees blocked roads in Pleasant Valley. Wind gusts included 52 MPH at Millers and 45 MPH in Westminster. In Baltimore County, winds gusted to 51 MPH in Parkton, 49 MPH in Brooklyn, and 44 MPH at Owings Mills. Scattered trees were downed across the county. In Anne Arundel County, a wind gust of 49 MPH was reported at Baltimore/Washington International Airport. In Harford County, scattered trees were downed.

MDZ002>007-009>010-013>014-016>018	Allegany - Washington - Frederick - Carroll - Northern Baltimore - Harford - Montgomery - Howard - Prince Georges - Anne Arundel - Charles - St. Mary'S - Calvert								
	19	0200EST			0	0			Unseasonably Cold
		0600EST							

High pressure over the Mid Atlantic region created calm winds and clear skies during the early morning hours of the 19th. These conditions in combination with a chilly airmass in place allowed temperatures to plummet into the mid 20s to lower 30s between 3 and 7 AM EDT. This resulted in a hard freeze which unfortunately was preceded by unseasonably warm weather which had caused many plants to bloom early. Homeowners and nurseries with outdoor vegetation reported losses.

VIRGINIA, North

Loudoun County Countywide	09	1945EST			0	0			Lightning
Lightning struck 2 homes and a 400 year old tree.									
Loudoun County Arcola	09	1955EST			0	0	0.50K		Thunderstorm Wind
A tree was downed.									

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VIRGINIA, North

MPH and frequent lightning. In Loudoun County, high winds downed a tree in Arcola. Lightning struck a home in Hamilton and Lovettsville and downed a 400 year old tree in Aldie. At Pentagon City in Arlington County, a townhouse under construction partially collapsed after strong winds moved through. Across the northern half of Virginia, storm related wind gusts included 47 MPH in Charlottesville, 45 MPH at Washington Reagan National Airport, 42 MPH at New Market in Shenandoah County, and 41 MPH at Herndon in Fairfax County.

Rockingham County

Tenth Legion

10	1830EST	0	0	2.5K	Lightning
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Lightning killed four heifers taking shelter under a tree.

A thunderstorm moved through Rockingham County around 7:30 PM EDT. Near Tenth Legion, lightning struck a tree and killed four 800 pound Black Angus heifers valued at \$2500 that were taking shelter under its branches.

VAZ021-025>031-036>042-050>053-055>057 **Highland - Augusta - Rockingham - Shenandoah - Frederick - Page - Warren - Clarke - Nelson - Albemarle - Greene - Madison - Rappahannock - Fauquier - Loudoun - Orange - Culpeper - Prince William - Fairfax - Stafford - Spotsylvania - King George**

19	0200EST 0600EST	0	0		Unseasonably Cold
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High pressure over the Mid-Atlantic region created calm winds and clear skies during the early morning hours of the 19th. These conditions in combination with a chilly airmass in place allowed temperatures to plummet into the mid 20s to lower 30s between 3 and 7 AM EDT. The resulted in a hard freeze which unfortunately was preceded by unseasonably warm weather which had caused many plants to bloom early. Farmers with budding peach and apple crops and homeowners and nurseries with outdoor vegetation in bloom reported losses.

WEST VIRGINIA, East

Morgan County

Berkeley Spgs

09	1825EST	0	0	1K	Thunderstorm Wind
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A few trees were downed.

Berkeley County

Martinsburg

09	1830EST	0	0	1K	Thunderstorm Wind
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Two trees were downed.

Mineral County

7 SE Keyser

09	1855EST 1859EST	0	0		Hail (1.00)
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Quarter sized hail fell.

Mineral County

Countywide

09	1915EST	0	0	10K	Thunderstorm Wind
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High winds caused numerous power outages.

A cold front across the region on the 9th became the focus for evening thunderstorms. Some storms produced winds in excess of 58 MPH and hail. In Mineral County, quarter sized hail fell southeast of Keyser. High winds caused numerous power outages across the county. In Hampshire County, pea sized hail and gusty winds were reported. In Morgan County, a few trees were downed in Berkeley Springs. In Berkeley County, two trees were downed in Martinsburg. A wind gust of 47 MPH was recorded at the airport.

WVZ048>055

Grant - Mineral - Hampshire - Morgan - Berkeley - Jefferson - Pendleton - Hardy

19	0200EST 0600EST	0	0		Unseasonably Cold
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