

National Weather Service Storm Data and Unusual Weather Phenomena



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Crops	November 2000 Character of Storm
MARYLAND, Centra	<u>al</u>							
Allegany County								
Cresaptown	09 Trees	2307EST were downed.			0	0	2K	Thunderstorm Wind
Allegany County		**************************************					A	
Flintstone	09 Trees	2315EST were downed.			0	0	2K	Thunderstorm Wind
Washington County	10	0010ECT			0	0	2W	771 1 4 XX' 1
Hancock		0010EST ered trees were do	owned.		0	0	2K	Thunderstorm Wind
	betwe		9th and 1 AN	on the 10th	. In Allega	ny County		rough the western panhandle of Maryland ed trees in Cresaptown and Flintstone. In
MDZ002	Allega	any						
	20 21	1000EST 0600EST			0	0		Winter Weather
	Wolfs the co	sville. IN Carroll old front passed t ge's County, 42 M	County, 0.8 in through. Mea	nches fell in I sured gusts i	Manchester a ncluded 44	and 0.5 inc MPH at B	ches fell in Westmir BWI Airport, 40 MF	tain, at Catoctin Mountain Park, and in nster. Strong winds were also reported as PH at Andrews Air Force Base in Prince County, and 40 MPH at Laurel in Howard
MDZ002	Allega	-			0	0		W. C. W. O
	25	0900EST 1600EST			0	0		Winter Weather
Calvert County Countywide	25	1500FST			0	0		Haarry Dain
County wide	23	1500EST 2359EST			U	U		Heavy Rain
St. Mary'S County Countywide	25	1500EST			0	0		Heavy Rain
	An up surfact on roa south	2359EST pper level disturb ee were below fre ads were reported central Maryland	eezing in Alleg d across the c l, a period of 1	any County, ounty, but co noderate to h	to the regional to the region light freezing anditions improved the reason to the region of the regi	g rain fell proved qu l occurred	during the morning nickly by afternoon in Calvert and St. I	n midnight. Because temperatures at the gand early afternoon. Scattered icy spots as temperatures rose above freezing. In Mary's Counties during the afternoon and 5 inches fell in Oraville
VIRGINIA, North								
Madison County Northwest Portion	01 12	0000EST 1800EST			0	0		Wild/Forest Fire
Page County East Portion	01 12	0000EST 1800EST			0	0		Wild/Forest Fire



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Time Path Path Number of Estimated November 2000
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

VIRGINIA, North

Rappahannock County Southwest Portion

Augusta County

01 0000EST 0 0 Wild/Forest Fire

A record breaking 45 day period with no measurable rainfall in combination with newly fallen leaves resulted in high fire danger in Shenandoah National Park. Two small fires presumably started by humans on the 29th of October benefitted from ideal burn conditions and rapidly spread. These fires eventually combined into the largest fire in Shenandoah National Park history. The original fires started at Pinnacles just south of Route 211 and on Old Rag Mountain. By November 5th, the two fires had combined into the 12,000 acre "Shenandoah Complex" fire and were burning around Skyline Drive in Page, Rappahannock, and Madison Counties. By November 9th, the fire had burned 22,000 acres and was 80% contained. The blaze was 100% contained on November 12th after it had burned a total of 24,197 acres. About 880 firefighters were involved in blaze control and the total cost to fight the fire was estimated at \$3.6 million. The fires came within a mile of a few homes and voluntary evacuations took place, but no homes were damaged by the flames. All but 5% of the fire was within the park boundary. The fire resulted in the closure of Skyline Drive between Thornton Gap and the north entrance at Skyland. Numerous other hiking trails including the Appalachian Trail between Route 211 and Skyland were also closed. Before this event, the largest fire in Shenandoah National Park was 4,475 acres on May 2, 1986.

riugustu county						
Churchville	09	2355EST	0	0	2K	Thunderstorm Wind
	Trees	were downed onto roads.				
Nelson County						
Lovingston	10	0010EST	0	0	2K	Thunderstorm Wind
-	Scatte	ered trees were downed.				
Albemarle County						
Countywide	10	0045EST	0	0	1.5K	Thunderstorm Wind
·	Scatte	ered trees were downed.				
Charlottesville (C)						
Charlottesville	10	0045EST	0	0	0.50K	Thunderstorm Wind
	Scatte	ered trees were downed.				
Frederick County						
3 SW Hayfield	10	0047EST	0	0	2K	Thunderstorm Wind
·	A tree	was downed onto the roof of a home	e near Shawneeland.			
Winchester (C)						
Winchester	10	0050EST	0	0	1K	Thunderstorm Wind
	A tree	was downed onto a house.				Thundelstoff William
Clarke County						
Berryville	10	0055EST	0	0	1K	Thunderstorm Wind
		rees were downed.	-	-		Zinander Storini VV ind
	1 110 0	rees were downed.				

A line of showers and thunderstorms produced winds in excess of 55 MPH as it passed through western Virginia between 11 PM on the 9th and 2 AM on the 10th. In Augusta County, high winds downed trees and limbs onto roads in Churchville. In Nelson County, scattered trees were downed in Lovingston. In Albemarle County, trees were downed in Charlottesville and in a few locations in the countryside. In Frederick County, a tree was downed onto one home in Winchester and another home 10 miles west of the city. In Clarke County, two trees were downed in Berryville.

VAZ021-027 Highland - Shenandoah

25 0900EST 0 0 Winter Weather 1600EST



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		Time	Path	Path	Numb	er of	Estim	ated	November 2000
		Local/	Length	Width	Pers	ons	Dan	nage	
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm

VIRGINIA, North

An upper level disturbance brought precipitation to the area from mid morning through early evening. Because temperatures at the ground were below freezing in Shenandoah and Highland Counties, light freezing rain fell during the morning and early afternoon. Scattered icy spots were reported on roads across both counties but conditions improved quickly by afternoon as temperatures rose above freezing.

WEST VIRGINIA, East

Mineral County Keyser	09 A win	2300EST d gust of 61 MPH was reported.	0	0		Thunderstorm Wind (G53) ^M
Mineral County 5 W New Creek	09 A tree	2300EST was downed on Green Mountain.	0	0	0.50K	Thunderstorm Wind
Berkeley County Countywide	10	0015EST 0030EST	0	0	2K	Thunderstorm Wind

A few trees were downed.

A line of showers and thunderstorms produced winds in excess of 55 MPH and brief heavy rainfall as it passed through the eastern panhandle between 10:30 PM on the 9th and 1 AM on the 10th. In Mineral County, a tree was blown down on Green Mountain. An observer in Keyser reported a wind gust of 61 MPH. In Morgan County, a total of 1.57 inches of rain was reported in Berkeley Springs. A few trees were downed across Berkeley County. A total of 2.0 inches of rain fell in Inwood.

Grant

20 1000EST 0 0 Winter Weather

A cold front brought periods of light snow to the eastern panhandle from late morning on the 20th through sunrise on the 21st. The highest snowfall totals were confined to the highest elevations of western Grant County. A total of 4.1 inches of snow was reported in Bayard. In Morgan County, 0.3 inches fell in Berkeley Springs. In Mineral County, 0.5 inches was recorded in Keyser

WVZ048 Grant

25 0900EST 0 0 Winter Storm

Up to 1/2 inch of ice accumulated on roads, trees, and metal objects.

WVZ049>050-054>055 Mineral - Hampshire - Pendleton - Hardy

An upper level disturbance brought precipitation to the region from mid-morning through midnight. Because temperatures at the ground were below freezing across much of the eastern panhandle, freezing rain fell during the morning and early afternoon. Scattered icy spots were reported on many roads, but conditions improved quickly in all but Grant County by afternoon as temperatures rose above freezing. Up to 1/2 inch of ice covered roads, trees, and metal objects in Grant County by late afternoon. Several accidents were reported on roads and bridges between Petersburg and Moorfield. By early evening, temperatures finally rose above 32 degrees in Grant County and brought an end to the frozen precipitation.