



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2004

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

ATLANTIC NORTH

ANZ531 Tolchester Beach	Chesapeake Bay Pooles Is To Sandy Pt Md	27	1536EST		0	0		Marine Tstm Wind (MG35)
ANZ532 5 SE Annapolis to Annapolis	Chesapeake Bay Sandy Pt To N Beach Md	27	1701EST		0	0		Marine Tstm Wind (MG37)
ANZ537 Lewisetta	Tidal Potomac Cobb Is Md To Smith Pt Va	27	1742EST		0	0		Marine Tstm Wind (MG36)
ANZ531 3 N Riviera Beach to Riviera Beach	Chesapeake Bay Pooles Is To Sandy Pt Md	27	1806EST		0	0		Marine Tstm Wind (MG35)

Scattered showers produced wind gusts around 35kt in the nearshore waters of the Potomac River and the Chesapeake Bay.

MARYLAND, Central

MDZ002	Allegany				0	0		Winter Storm
		01	2330EST					
		02	1100EST					

An area of low pressure produced snow at the higher elevations overnight on the 1st and early on the 2nd. Snowfall amounts over Western Maryland ranged from less than an inch at most locations above 2500 feet to around 5 inches at Frostburg.

MDZ002	Allegany				0	0		Flood
		13	0500EST					
			1000EST					

Heavy rainfall on the 12th and 13th led to rises on area streams and rivers. The one to two inches of rain produced nuisance flooding in the Oldtown area. A privately owned low water bridge was affected.

Frederick County Myersville		23	1620EST		0	0		Hail(0.75)
								A thunderstorm produced penny sized hail on the 23rd.

Washington County Funkstown		26	0700EST		0	0		Heavy Rain
			1100EST					

Heavy rainfall caused minor flooding in Washington County. The Public Works department listed road closures on Beaver Creek Road.

MDZ002>003	Allegany - Washington				0	0		Frost/Freeze
		28	0500EST					
			0700EST					

A strong cold front moved through the region on the 27th. Behind the front, cold air and high pressure settled over the Mid-Atlantic Region. Low temperatures ranged from the upper 20s to the lower 30s. Above normal temperatures the week before allowed some plants to grow and bloom early. As a result, a few homeowners and nurseries suffered plant losses when the colder readings returned.

VIRGINIA, North

VAZ025>027-029-042	Augusta - Rockingham - Shenandoah - Page - Loudoun				0	0		Frost/Freeze
		28	0500EST					
			0700EST					

A strong cold front moved through the region on the 27th. Behind the front, cold air and high pressure settled along the East Coast. Low temperatures were around the freezing mark. Above normal temperatures the week before allowed some plants to grow and bloom early. As a result, a few homeowners and nurseries suffered plant losses due to the cold temperatures.



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WEST VIRGINIA, East

WVZ048	Grant								
	04	0400EST 0900EST			0	0			Winter Weather/Mix
	A band of light snow moved across the Potomac Highlands on the 4th. One to two inches of snow accumulated in Grant County and caused a few minor traffic accidents.								

WVZ053	Jefferson								
	13	0015EST 1100EST			0	0			Flood
	One to two inches of rain fell across the Eastern Panhandle of West Virginia on the 12th and 13th. This led to rises along area streams and rivers. The Potomac River at Shepherdstown exceeded flood stage on the 14th and crested a little above flood stage early on the 15th. The River fell below flood stage around noon on the 15th.								

Hampshire County									
Central Portion	26	0700EST 1100EST			0	0			Heavy Rain
	Heavy rainfall and blocked culverts caused some minor flooding in the central portion of Hampshire County. This was reported by Emergency Management.								

WVZ048-050-052>053-055	Grant - Hampshire - Berkeley - Jefferson - Hardy								
	28	0500EST 0700EST			0	0			Frost/Freeze
	A strong cold front moved through the area on the 27th. Behind the front, cold air and high pressure settled over the region. Low temperatures over the Potomac Highlands ranged from the mid 20s to the lower 30s. Above normal temperatures the week before allowed some plants to grow and bloom early. As a result, a few homeowners and nurseries suffered plant losses when the colder temperatures returned.								