

National Weather Service
Storm Data and Unusual Weather Phenomena

May 2005

		Time Local	Path Length	Path Width	# of persons		Estimated Damage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
ATLANTIC OCEAN									
ANZ535	Tidal Potomac Key Bridge to Indian Hd Md								
Rnld Reagan Natl Arpt	14	1717EST			0	0			Marine Tstm Wind (MG38)
An area of low pressure moved along a stationary front. Low level moisture combined with strong winds to trigger thunderstorms during the afternoon hours.									
ANZ535	Tidal Potomac Key Bridge to Indian Hd Md								
Rnld Reagan Natl Arpt	14	1911EST			0	0			Marine Tstm Wind (MG47)
ANZ535	Tidal Potomac Key Bridge to Indian Hd Md								
Washington, D.C.	28	1230EST- 1315EST			0	0	10K		Marine Tstm Wind (EG34)
An outflow from thunderstorms over northern Virginia caused gusty winds to reach the upper tidal Potomac River. Around two dozen small boats were capsized during the time period when the strong winds reached the tidal Potomac River. Crews rescued 40 people from the water. An area of low pressure moved along a stationary front over the coastal waters. Low level moisture combined with strong winds to trigger thunderstorms during the afternoon hours.									
ANZ531	Chesapeake Bay Pooles Is to Sandy Pt Md								
Millers Island	28	1250EST			0	0			Marine Tstm Wind (MG35)
ANZ530	Chesapeake Bay N of Pooles Is Md								
8 WNW Pooles Island	28	1324EST			0	0			Marine Tstm Wind (MG40)
Measured at Martin State Airport observing station.									

DISTRICT OF COLUMBIA									
District of Columbia									
Anacostia	14	1911EST			0	0			Thunderstorm Wind (EG50)
Nine trees down in Anacostia. A warm front pushed through the region during the afternoon hours ahead of a cold front that was expected to move through the next day. Scattered showers and thunderstorms caused hail and damaging winds.									

MARYLAND. Central									
Washington County									
Boonsboro	14	1530EST			0	0	12K		Thunderstorm Wind (EG55)
Trees downed on houses. A warm front pushed through the region during the afternoon hours ahead of a cold front that was expected to move through the next day. Scattered showers and thunderstorms caused hail and damaging winds.									
Prince George's County									
Landover	24	1710EST			0	0			Thunderstorm Wind (MG68)
Wind gust measured by broadcast media.									

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MARYLAND. Central									
Prince George's County									
Andrews AFB	14	1737EST			0	0			Thunderstorm Wind (MG58)
Official observation of wind gust at Andrews Air Force Base.									
Prince George's County									
Camp Spgs	14	1740EST			0	0			Hail (0.75)
Prince George's County									
Andrews AFB	14	1745EST			0	0			Hail (1.00)
Prince George's County									
Camp Spgs	14	1920EST			0	0			Hail (0.75)
Prince George's County									
Mitchellville	14	1945EST			0	0			Hail (0.75)
Montgomery County									
	20	0830EST- 1400EST			0	0	5K		Strong Wind (MG36)
Gusty winds associated with moderate to heavy showers during the early morning hours downed trees and branches into power lines. Gust was measured at Reagan National Airport.									
Baltimore County									
Parkton	28	1320EST			0	0			Thunderstorm Wind (EG50)
Trees downed. An area of low pressure moved along a stationary front. Low level moisture combined with strong winds to trigger thunderstorms during the afternoon hours.									

VIRGINIA. North									
Shenandoah County									
Woodstock	14	1340EST			0	0			Thunderstorm Wind (EG50)
Trees down on roads and power lines. A warm front pushed through the region during the afternoon hours ahead of a cold front that was expected to move through the next day. Scattered showers and thunderstorms caused hail and damaging winds.									

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<u>VIRGINIA, North</u>									
Shenandoah County									
Mt. Jackson	14	1352EST			0	0			Thunderstorm Wind (EG50)
Trees downed across roads and power lines.									
Warren County									
Front Royal	14	1413EST			0	0			Thunderstorm Wind (EG50)
Numerous trees down countywide.									
Fauquier County									
5 N Marshall	14	1520EST			0	0			Thunderstorm Wind (EG50)
Trees down.									
Loudoun County									
Aldie	14	1530EST			0	0	1K		Hail (0.75)
Penny size hail reported in Stoneridge, VA.									
Fauquier County									
Warrenton	14	1550EST			0	0			Thunderstorm Wind (EG50)
Trees downed in Warrenton.									
Augusta County									
Countywide	14	1645EST- 1650EST			0	0			Thunderstorm Wind (EG50)
Numerous trees down.									
Arlington County									
Arlington	14	1720EST			0	0			Thunderstorm Wind (EG50)
Trees down.									
Fauquier County									
Marshall	14	1735EST			0	0	1K		Hail (0.75)
Albemarle County									
North Garden	14	1738EST			0	0			Thunderstorm Wind (EG50)
Tree down on Plank Road.									

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<u>VIRGINIA, North</u>									
City of Falls Church									
Falls Church	14	1745EST			0	0	2K		Hail (0.75)
Penny size hail reported.									
Fauquier County									
Markham	14	1805EST			0	0			Thunderstorm Wind (EG50)
Trees down.									
Fairfax County									
McLean	14	1849EST			0	0			Funnel Cloud
Fairfax County									
Annandale	14	1855EST			0	0	5K		Thunderstorm Wind (EG50)
Tree down on car and power lines down.									
Arlington County									
Arlington	14	1910EST			0	0			Thunderstorm Wind (EG50)
Trees downed.									
Augusta County									
Verona	14	1910EST			0	0			Thunderstorm Wind (EG50)
Power wires down.									
Fairfax County									
	20	0700EST-0900EST			0	0			Flood
Moderate to heavy rain during the early morning hours flooded streets in northern Virginia. Gusty winds with these showers downed trees and branches into power lines.									
Arlington County									
	20	0700EST-0900EST			0	0			Flood
Lawyers Road, east of Hunter Mill Road and Prosperity Avenue at Hillside Road were closed due to standing water. The bridge on Fairfax Station Road, just west of Old Ox Road was also closed, covered by 2 feet of water.									
Arlington County									
	20	0830EST-1400EST			0	0	5K		Strong Wind (MG36)
Gust measured from Reagan National Airport.									

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<u>VIRGINIA, North</u>									
Spotsylvania County									
Snell	23	1415EST			0	0			Thunderstorm Wind (EG50)
Trees were uprooted and snapped in two. An area of low pressure moved through the region, triggering isolated showers and thunderstorms.									