

National Weather Service
Storm Data and Unusual Weather Phenomena

February 2005

		Time Local	Path Length	Path Width	# of persons		Estimated Damage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
<u>ATLANTIC OCEAN</u>									
ANZ532	Chesapeake Bay Sandy Pt to N Beach Md								
5 SE Annapolis	16	1320EST			0	0			Marine Tstm Wind (MG38)
A strong cold front moved into the marine forecast area. Numerous reports were received of wind gusts 35-40 knots over a short period of time in the late afternoon on 16 February.									
ANZ534	Chesapeake Bay Drum Pt to Smith Pt Va								
Solomons Island	16	1406EST			0	0			Marine Tstm Wind (MG36)
ANZ532	Chesapeake Bay Sandy Pt to N Beach Md								
5 SE Annapolis	16	1530EST			0	0			Marine Tstm Wind (MG34)
ANZ535	Tidal Potomac Key Bridge to Indian Hd Md								
Rnld Reagan Natl Arpt	16	1615EST- 1700EST			0	0			Marine Tstm Wind (MG36)
ANZ531	Chesapeake Bay Pooles Is to Sandy Pt Md								
Millers Island	16	1630EST- 1700EST			0	0			Marine Tstm Wind (MG36)
ANZ534	Chesapeake Bay Drum Pt to Smith Pt Va								
13 E Patuxent River NAS	16	1630EST- 1700EST			0	0			Marine Tstm Wind (MG34)
ANZ535	Tidal Potomac Key Bridge to Indian Hd Md								
Indian Head	16	1630EST- 1700EST			0	0			Marine Tstm Wind (MG39)
ANZ536	Tidal Potomac Indian Hd to Cobb Is Md								
4 S Quantico	16	1645EST- 1730EST			0	0			Marine Tstm Wind (MG38)

<u>DISTRICT OF COLUMBIA</u>									
District of Columbia									
	24	1100EST- 2300EST			0	0			Winter Storm
Low pressure formed over the Gulf Coast states and moved northeast of the Carolinas. This storm produced heavy snowfall across the region. Snow totals for this event ranged from 3-6 inches in Washington, D.C.									

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Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
MARYLAND. Central									
Southern Baltimore County/ City of Baltimore									
	24	1100EST- 2300EST			0	0			Winter Storm
Low pressure formed over the Gulf Coast states and moved northeast off the Carolinas. This storm produced heavy snowfall across the region. Snow totals for this event ranged from 4-8 inches.									
Calvert County									
	24	1100EST- 2300EST			0	0			Winter Storm
Carroll County									
	24	1100EST- 2300EST			0	0			Winter Storm
Charles County									
	24	1100EST- 2300EST			0	0			Winter Storm
Frederick County									
	24	1100EST- 2300EST			0	0			Winter Storm
Harford County									
	24	1100EST- 2300EST			0	0			Winter Storm
Howard County									
	24	1100EST- 2300EST			0	0			Winter Storm
Montgomery County									
	24	1100EST- 2300EST			0	0			Winter Storm

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<u>MARYLAND. Central</u>									
Allegany County									
	24	1100EST-2300EST			0	0			Winter Storm
Anne Arundel County									
	24	1100EST-2300EST			0	0			Winter Storm
Northern Baltimore County									
	24	1100EST-2300EST			0	0			Winter Storm
Prince George's County									
	24	1100EST-2300EST			0	0			Winter Storm
Southern Baltimore County									
	28	2100EST-2330EST			0	0			Winter Storm
A strong coastal low pressure moved from offshore Carolinas to near the mid-Atlantic coast on late Sunday into Monday, February 27-28, 2005. Snow heavy at times developed across central Virginia and Maryland during the late night Sunday and continued at times Monday and Monday night. During the day Monday a lot of the snow melted on contact in the lower elevation metro areas such as D.C. and Baltimore. However after sunset, the snow...mixed with sleet at times...began accumulating and caused serious road hazards even in the urban areas. Total snow accumulations ranged from nearly a foot in the high country to 5 inches or less at locations closer to the Chesapeake Bay.									
Harford County									
	28	2100EST-2330EST			0	0			Winter Storm
Howard County									
	28	2100EST-2330EST			0	0			Winter Storm
Prince George's County									
	28	2100EST-2330EST			0	0			Winter Storm

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Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
<u>MARYLAND, Central</u>									
Allegany County									
	28	2100EST- 2330EST			0	0			Winter Storm
Frederick County									
	28	2100EST- 2330EST			0	0			Winter Storm
Anne Arundel County									
	28	2100EST- 2330EST			0	0			Winter Storm
Carroll County									
	28	2100EST- 2330EST			0	0			Winter Storm
Montgomery County									
	28	2100EST- 2330EST			0	0			Winter Storm
Northern Baltimore County									
	28	2100EST- 2330EST			0	0			Winter Storm
Washington County									
	28	2100EST- 2330EST			0	0			Winter Storm

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Time Local			Path Length	Path Width	# of persons		Estimated Damage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm
<u>VIRGINIA, North</u>									
Arlington County Alexandria Falls Church									
	24	1100EST-2300EST			0	0			Winter Storm
Low pressure formed over the Gulf Coast states and moved northeast of the Carolinas. This storm produced heavy snowfall across the region. Snow totals for this event ranged from 4-8 inches.									
Clarke County									
	24	1100EST-2300EST			0	0			Winter Storm
Fairfax County									
	24	1100EST-2300EST			0	0			Winter Storm
Fauquier County									
	24	1100EST-2300EST			0	0			Winter Storm
Loudoun County									
	24	1100EST-2300EST			0	0			Winter Storm
Madison County									
	24	1100EST-2300EST			0	0			Winter Storm
Orange County									
	24	1100EST-2300EST			0	0			Winter Storm

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Location		Date	Time	Path	Path	# of persons		Estimated Damage		
			Local	Length	Width	Killed	Injured	Property	Crops	Character of Storm
			Standard	(Miles)	(Yards)					
<u>VIRGINIA, North</u>										
Orange County										
	28	2100EST-2330EST			0	0				Winter Storm
A strong coastal low pressure moved from offshore Carolinas to near the mid-Atlantic coast on late Sunday into Monday, February 27-28, 2005. Snow...heavy at times...developed across central Virginia and eastern West Virginia during the late night Sunday and continued at times Monday. During the day Monday a lot of the snow melted on contact especially in the lower elevation metro areas such as D.C. and Baltimore. However after sunset, the snow...mixed with sleet at times...began accumulating and caused serious road hazards even in the urban areas. Total accumulations ranged from nearly a foot in the mountains to 5 inches or less closer to the Chesapeake Bay.										
Prince William County										
	28	2100EST-2330EST			0	0				Winter Storm
Rappahannock County										
	28	2100EST-2330EST			0	0				Winter Storm
Page County										
	28	2100EST-2330EST			0	0				Winter Storm
Frederick County										
	28	2100EST-2330EST			0	0				Winter Storm
Greene County										
	28	2100EST-2330EST			0	0				Winter Storm
Rockingham County										
	28	2100EST-2330EST			0	0				Winter Storm
Shenandoah County										
	28	2100EST-2330EST			0	0				Winter Storm

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<u>VIRGINIA, North</u>									
Warren County									
	28	2100EST- 2330EST			0	0			Winter Storm
Fauquier County									
	28	2100EST- 2330EST			0	0			Winter Storm
Culpeper County									
	28	2100EST- 2330EST			0	0			Winter Storm
Fairfax County									
	28	2100EST- 2330EST			0	0			Winter Storm
Albemarle County									
	28	2100EST- 2330EST			0	0			Winter Storm
Augusta County									
	28	2100EST- 2330EST			0	0			Winter Storm
Clarke County									
	28	2100EST- 2330EST			0	0			Winter Storm
Highland County									
	28	2100EST- 2330EST			0	0			Winter Storm

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<u>VIRGINIA, North</u>									
Madison County									
	28	2100EST- 2330EST			0	0			Winter Storm
Nelson County									
	28	2100EST- 2330EST			0	0			Winter Storm
Loudoun County									
	28	2100EST- 2330EST			0	0			Winter Storm

<u>WEST VIRGINIA, East</u>									
Hampshire County									
	24	1100EST- 2300EST			0	0			Winter Storm
Low pressure formed over the Gulf Coast states and moved northeast off the Carolinas. This storm produced heavy snowfall across the region. Snow totals for this event ranged from 4-8 inches in most of the eastern West Virginia Panhandle.									
Jefferson County									
	24	1100EST- 2300EST			0	0			Winter Storm
Mineral County									
	24	1100EST- 2300EST			0	0			Winter Storm
Morgan County									
	24	1100EST- 2300EST			0	0			Winter Storm

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WEST VIRGINIA, East									
Berkeley County									
	24	1100EST- 2300EST			0	0			Winter Storm
Grant County									
	24	1100EST- 2300EST			0	0			Winter Storm
Berkeley County									
	28	2100EST- 2330EST			0	0			Winter Storm
A strong coastal low pressure moved from offshore Carolinas to near the mid-Atlantic coast on late Sunday into Monday, February 27-28, 2005. Snow...heavy at times...developed across central Virginia and eastern West Virginia during the late night Sunday and continued at times Monday. During the day Monday a lot of the snow melted on contact especially in the lower elevation metro areas such as D.C. and Baltimore. However after sunset, the snow...mixed with sleet at times...began accumulating and caused serious road hazards even in the urban areas. Total accumulations ranged from nearly a foot in the mountains to 5 inches or less closer to the Chesapeake Bay.									
Jefferson County									
	28	2100EST- 2330EST			0	0			Winter Storm
Grant County									
	28	2100EST- 2330EST			0	0			Winter Storm
Hampshire County									
	28	2100EST- 2330EST			0	0			Winter Storm
Hardy County									
	28	2100EST- 2330EST			0	0			Winter Storm
Mineral County									
	28	2100EST- 2330EST			0	0			Winter Storm

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<u>WEST VIRGINIA, East</u>									
Morgan County									
	28	2100EST- 2330EST			0	0			Winter Storm
Pendleton County									
	28	2100EST- 2330EST			0	0			Winter Storm