

## National Weather Service Storm Data and Unusual Weather Phenomena



February 2000 Time Local/ Path Length Path Number of Estimated Width Persons Damage MARYLAND, Central **MDZ017** St. Marv'S 1000EST 0 0 12 Winter Weather Low pressure moved from Tennessee to the North Carolina coast on the 12th, spreading light snow across extreme South Central Maryland from mid-morning through sunset. Snowfall totals ranged from 2 to 3 inches across St. Mary's County. Allegany - Washington - Carroll - Northern Baltimore - Montgomery MDZ002>003-005>006-0300EST 18 Winter Storm 1400EST MDZ004-007-010>011 Frederick - Harford - Howard - Southern Baltimore Winter Weather Low pressure tracked from the Mid-Mississippi Valley to Pennsylvania on the 18th, spreading a mixed bag of precipitation across Western and North Central Maryland. Light snow spread into the area before dawn then changed to freezing rain by mid-morning. The precipitation changed to rain across the area by early afternoon. Several traffic accidents occurred on slippery roads, and minor delays were reported at Baltimore/Washington International Airport. Ice accumulations included three quarters of an inch in Allegany County, one half inch in Washington County, between one quarter and one half inch in Carroll, Montgomery, and Northern Baltimore Counties; and less than one quarter inch in Frederick, Howard, Southern Baltimore, and Harford Counties. Snowfall amounts ranged from 1 to 3 inches. VIRGINIA, North VAZ025>026-036>039-Augusta - Rockingham - Nelson - Albemarle - Greene - Madison - Orange - Stafford - Spotsylvania - King George 050-055>057 12 Winter Weather 1700EST Low pressure moved from Tennessee to the North Carolina Coast on the 12th, spreading snow across the Central Shenandoah Valley and the Northern and Central Piedmont. Periods of light snow occurred from sunrise to late afternoon with accumulations ranging from 1 to 5 inches. A period of freezing drizzle also occurred around sunset. Several traffic accidents were reported in Albemarle and Green Counties. Snowfall totals included 5.3 inches on Hardwick Mountain in Orange County, 4.0 inches in Free Union, Elkton, and Staunton; 3.5 inches in Standardsville, 2.6 inches in Orange, 2.4 inches in Fredericksburg, 2.0 inches in Waynesboro, and 2 to 4 inches in Nelson County and Charlottesville. **Fairfax County** Springfield 14 1735EST 0 Hail (0.88) Nickel Sized Hail A thunderstorm producing large hail, frequent lightning, heavy downpours, and gusty winds moved across Fairfax County between 5:00 and 6:00 PM EST on the 14th. Nickel sized hail fell in Springfield at 5:35 PM and one quarter to one half inch diameter hail fell in Burke at 5:30 PM. One quarter inch diameter hail was also reported at Reagan National Airport. VAZ021-027>031-Highland - Shenandoah - Frederick - Page - Warren - Clarke - Greene - Madison - Rappahannock - Fauquier - Loudoun -038>042-051>054 Culpeper - Prince William - Fairfax - Arlington 0300EST 18 Winter Storm 1400EST VAZ026-037 Rockingham - Albemarle

Low pressure tracked from the Mid-Mississippi Valley to Pennsylvania on the 18th, spreading a mixed bag of precipitation north of a line from Harrisonburg to Washington D.C. Light snow spread into the area before dawn then changed to freezing rain by mid-morning. The precipitation changed to rain across the area by early afternoon. Several traffic accidents occurred on slippery

0

Winter Weather

18



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

## VIRGINIA, North

roads. Scattered power outages due to ice accumulations were also reported in Rappahannock and Fairfax Counties. Ice accumulations included one half to three quarters of an inch in Frederick and Fauquier Counties, one quarter to one half inch in Loudoun, Fairfax, Prince William, Page, Greene, Rappahannock, Culpeper, Clarke, Madison, and Shenandoah Counties, and less than one quarter inch in Rockingham and Albemarle Counties. Snowfall amounts ranged from a trace to 2 inches.

## **WEST VIRGINIA, East**

WVZ048>055	Grant

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

18 0300EST 0 0 Winter Storm 1400EST

Low pressure tracked from the Mid-Mississippi Valley to Pennsylvania on the 18th, spreading a mixed bag of precipitation across the Eastern Panhandle. Light snow spread into the area before dawn then changed to freezing rain by mid-morning. The precipitation changed to rain across the area by early afternoon. Several traffic accidents occurred on slippery roads. Ice accumulations included one quarter to one half inch in Jefferson, Berkeley, Morgan, Hampshire, Mineral, Grant, and Hardy Counties and one half to three quarters of an inch in Pendleton County. Snowfall amounts ranged from 0.5 to 2.5 inches

Hardy County Countywide	18 19 Sever	2345EST 0400EST al streams and creeks rose above ban	<b>0</b> kfull.	0	Flash Flood
Mineral County Countywide	18 19 Route	2345EST 0400EST 28 at Wiley Ford and Stoney Run R	<b>0</b> oad flooded.	0	Flash Flood
WVZ050	Hamp 19 20	oshire 1600EST 0800EST	0	0	Flood

Milleson Mills and Maple Landing flooded along river

Heavy rain fell across the Eastern Panhandle on the evening of the 18th through the early morning of the 19th. In Mineral and Hardy Counties flash flooding was reported as creeks and low lying areas filled with water. In Mineral County, both the intersection of Route 28 and Wiley Ford and Stoney Run Road were closed by high water. In Hardy County, the South Branch of the Potomac River crested within 6 inches of flood stage, and several other creeks and streams across the county rose above bankfull. In Hampshire County, the South Branch of the Potomac River rose out of its banks during the afternoon of the 19th and flooded Milleson Mills and Maple Landing near Springfield through the morning of the 20th. Rainfall totals included 2.63 inches at Bayard, 2.20 inches at Cave Mountain in Grant County, 2.16 inches in Area 8 of Mineral County, 2.08 inches in Keyser, 1.82 inches in Berkeley Springs, and 1.59 inches at Petersburg.