

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated November 2002
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

ATLANTIC NORTH

ANZ536 Tidal Potomac Indian Hd To Cobb Is Md

Route 301 Bridge 11 0900EST 0 0 Marine Tstm Wind (G35)

Morning thunderstorms produced high winds that downed trees near the King George County shoreline. Winds in excess of 35 knots

crossed the river shortly after.

DISTRICT OF COLUMBIA

District Of Columbia

Northwest Portion 11 0610EST 0 0 2K Thunderstorm Wind

Trees were downed in the Rock Creek Park area.

A thunderstorm which moved through D.C. around 6 AM on the 11th downed trees in the Rock Creek Park area.

MARYLAND, Central

Montgomery County

1 SE Silver Spg 11 0630EST 0 0 75K Thunderstorm Wind

Large trees were downed onto a house and an apartment building in Takoma Park.

A thunderstorm with high winds moved through Takoma Park around 6:30 AM on the 11th. The storm downed a large oak tree onto a home on Garland Avenue. Another large downed tree significantly damaged an apartment building

MDZ002 Allegany

A strong cold front pushed through during the afternoon of the 30th. This turned winds to the northwest and moisture from the Great Lakes was blown into the region. The winds deposited the moisture in the form of snow in the Appalachian Mountains between 8 PM on the 30th through 8 AM on the 1st of December. A total of 1 to 3 inches of snow accumulated in the western portion of the county. Reports included 2.5 inches in higher elevations just west of Frostburg and 1.2 inches in downtown Frostburg Winds gusting as high as 45 MPH caused the newly fallen snow to blow around and dropped wind chills into the single digits above zero.

VIRGINIA, North

Cub	nei	ner	Co	unty
Cui		pci	\sim	unty

4 SW Culpeper 11 0515EST 0 0 0.50K Thunderstorm Wind A tree was downed onto Route 29 near the Madison County border.

Alexandria (C)

Alexandria 11 0600EST 0 0 0.50K Thunderstorm Wind

A tree was downed onto Seminary Road.

Arlington County

Arlington 11 0600EST 0 0 3K Thunderstorm Wind

Power lines were downed.

King George County

King George 11 0900EST 0 0 2K Thunderstorm Wind

Trees were downed onto power lines.

Thunderstorms with high wind moved through the region between 5 and 9 AM on the 11th. In Culpeper County, a tree was downed onto Route 29 about 4 miles southwest of Culpeper. In Arlington County, power lines were downed onto Dinwiddie Street and at the intersection of N 23rd and Nottingham in the city of Arlington. In Alexandria, a tree was downed onto Seminary Road. In King George County, trees were downed onto power lines in King George.



National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated November 2002
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

WEST VIRGINIA, East

WVZ048>049 Grant - Mineral

30 2000EST 0 0 Winter Weather 2359EST

A strong cold front pushed through during the afternoon of the 30th. This turned winds to the northwest and moisture from the Great Lakes was blown into the region. The winds deposited the moisture in the form of snow in the Appalachian Mountains between 8 PM on the 30th through 8 AM on the 1st of December. A total of 1 to 6 inches of snow accumulated, with the highest amounts occurring in higher elevations in the western portion of the counties. Reports included 6.0 inches in Bayard, 2.3 inches in Keyser, and 1 inch in Romney. Winds gusting as high as 45 MPH caused the newly fallen snow to blow around and dropped wind chills into the single digits above zero.