

# National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated October 2002

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

### MARYLAND, Central

MDZ002

Allegany

29 0700EST 0 0 250K Ice Storm

Up to 2 inches of ice accumulated at elevations above 2500 feet. The damage amount was estimated

Up to 2 inches of rain fell across the area on the 29th and 30th. At elevations above 2500 feet, temperatures were below 32 degrees during this period of time. This caused the rain to freeze on impact on trees, power lines, roads, and bridges. Numerous trees were downed onto roads and power lines after being weighted down by ice up to 2 inches thick. The early season storm hit when the leaves were still on the trees so the ice accumulation was especially heavy on the boughs. The hardest hit areas were in the higher terrain of western Allegany County, including Dan's Mountain, Piney Mountain, and Big Savage Mountain. A communications tower on Dan's Rock which included transmitters for emergency communications and a weather radio station was damaged. The city of Frostburg reported damage from downed trees and power lines, in addition to scattered power outages and road closures. A total of 3700 county customers were without power as a direct result of the storm.

#### WEST VIRGINIA, East

WVZ048-050-055

Grant - Hampshire - Hardy

Winter Weather

WVZ049

Mineral

29 0700EST 0 0 200K Ice Storm 30 2359EST



Ice covered trees blocked the access road to the Pinnacle Mountain communications tower. (Courtesy of Dennis McGann, Mineral County Office of Emergency Services)

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

## WEST VIRGINIA, East

were in and around Elk Garden and Hartmanville. A communications tower on Pinnacle Mountain (elevation 3000 feet) which included transmitters for radio, TV, and emergency communications was damaged by thick ice. Repair crews had to cut their way up to the transmitter with chainsaws after the access road was blocked by numerous downed trees (see picture). In addition, four school buses dropping off students in the Pinnacle area were stranded for several hours on the afternoon of the 19th until road crews and local citizens with chain saws were able to clear fallen trees from the roadway. In Hardy County, the NOAA Weather Radio transmitter on a mountain near Moorefield was knocked off the air after power lines were downed by the ice.