

**LEGEND**

- SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD**
- ZONE AE** No base flood elevations determined.
  - ZONE A** Base flood elevations determined.
  - ZONE AH** Flood depths of 1 to 3 feet (usually ponding); base flood elevations determined.
  - ZONE AD** Flood depths of 1 to 3 feet (usually on sloping terrain); average flow on sloping terrain; average determined. For areas of alluvial fans, flow velocities also determined.
  - ZONE A99** To be protected from 100-year flood Federal flood protection system construction; no base elevations determined.
  - ZONE V** Coastal flood with velocity hazard (action); no base flood elevations determined.
  - ZONE VE** Coastal flood with velocity hazard (action); base flood elevations determined.
- FLOODWAY AREAS IN ZONE AE**
- ZONE X** Areas of 500-year flood; are 100-year flood with average depth of less than 1 foot or with drainage areas less than 1 square mile; areas protected by levees from year flood.
- OTHER FLOOD AREAS**
- ZONE X** Areas determined to be outside year flood plain.
  - ZONE D** Areas in which flood hazard is undetermined.
- OTHER AREAS**
- Zone D Boundary**
  - Floodway Boundary**
  - Zone D Boundary**
  - Boundary Dividing Special Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.**
  - Base Flood Elevation Line** Variation in Feet\*
  - Cross Section Line**
  - Base Flood Elevation in Where Uniform Within 2 (EL 987)**
  - Elevation Reference Mark**
  - RM7x** River Mile
  - RM1.5** River Mile

**NOTES**

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly local drainage basins of small size, or all planned features outside flood hazard areas. The coastal flooding elevations shown may differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross section interpolated between cross sections. The floodways were laid out in hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study & Report.

Elevation reference marks are described in the Flood Insurance Study & Report.

Coastal base flood elevations apply only landward of 0.0 NCV. Coastal base flood elevations shown on this map include the effect of wave action.

For adjoining map panels see separately printed Map Index.

**MAP REPOSITORY**  
Planning Office, 212 S. College Street, Martinsburg, West Virginia.  
(Maps available for reference only, not for distribution)

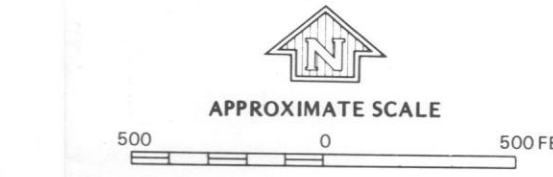
**INITIAL IDENTIFICATION:**  
DECEMBER 16, 1977

**FLOOD HAZARD BOUNDARY MAP REVISIONS:**  
NONE

**FLOOD INSURANCE RATE MAP EFFECTIVE:**  
AUGUST 4, 1988

**FLOOD INSURANCE RATE MAP REVISIONS:**

Refer to Flood Insurance Rate Map Effective date shown below to determine when actuarial rates apply to structures in zones AE, AH, AD, A99, V, VE, X, or D. To determine if flood insurance is available, contact an insurance agent or call the National Flood Insurance Program at 638-6620.



**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM**  
**FLOOD INSURANCE RATE MAP**

**BERKELEY COUNTY,  
WEST VIRGINIA  
UNINCORPORATED AREAS**

PANEL 89 OF 125  
(SEE MAP INDEX FOR PANELS NOT PRINTED)

**COMMUNITY-PANEL NUMBER**  
540282 00

**EFFECTIVE DATE**  
AUGUST 4, 1988

Federal Emergency Management Agency