

**NOTES TO USERS**

This map is for use in administering the National Flood Insurance Program. It is not intended for use in any other capacity. The community map repository should be consulted for possible updates or additional flood hazard information.

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Special Reference System Division  
National Geodetic Survey  
Silver Spring Metro Center  
1315 East-West Highway  
Silver Spring, Maryland 20910  
(301) 763-9191

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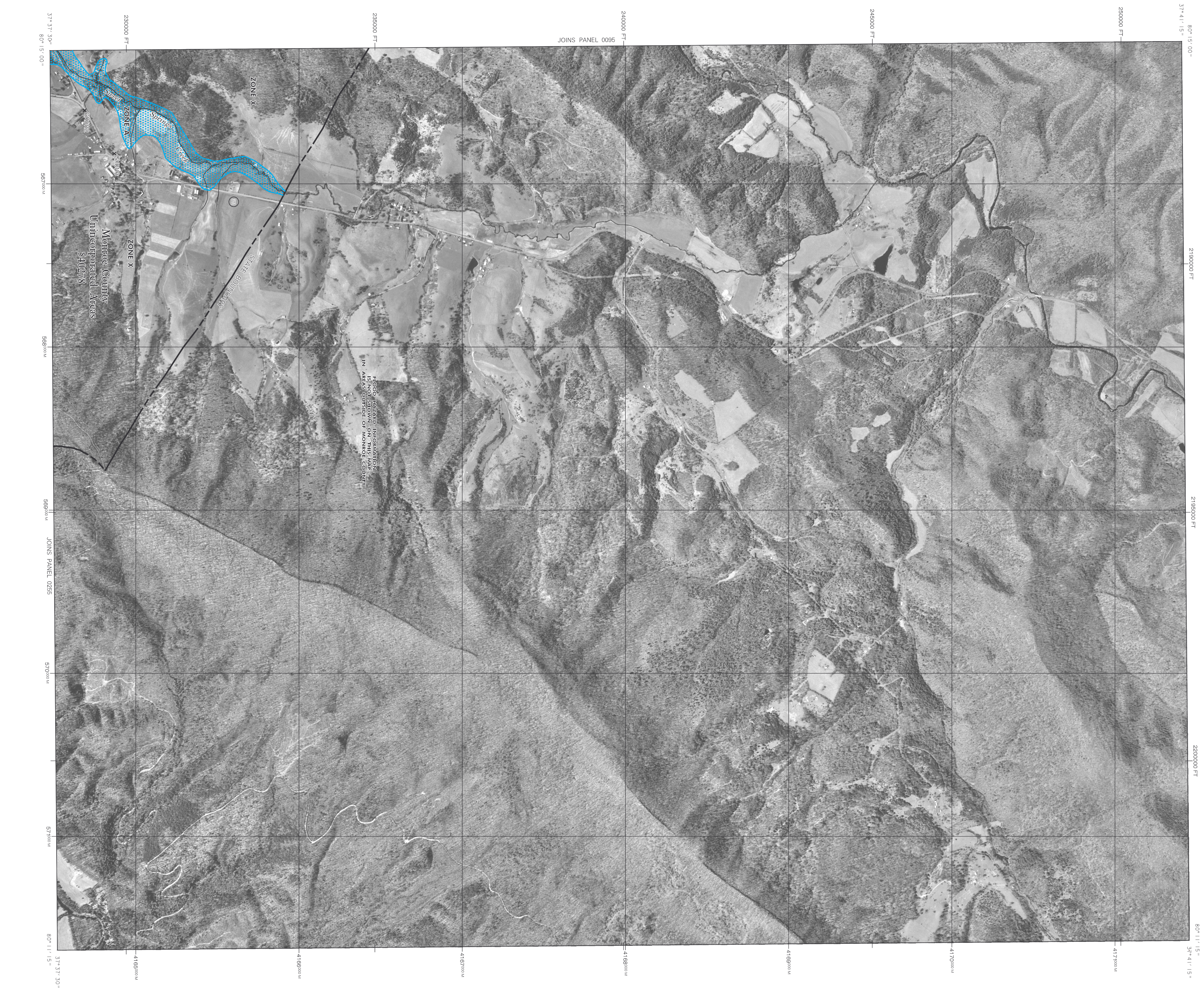
**Base map** information shown on this FIRM was derived from U.S. Geological Survey Digital Orthophoto Quadrangles (DOQs) produced at a scale of 1:12,000 from photography dated 1997 or later.

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**LEGEND**

**SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**

The 1% annual chance flood (100-year flood) also known as the base flood is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Insurance Study includes Zone A, AE, AH, AO, AR, AP, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

**ZONE A**  
No Base Flood Elevations determined.  
Base Flood Elevation determined.

**ZONE AH**  
Flood depths, subject to a feet (usually) across of openings; these Flood Elevation determinations are based on the 1% annual chance flood.

**ZONE AO**  
Flood depths of 1 to 3 feet (usually) across flow on sloping terrain; average depths determined. For areas of alluvial fan flooding, velocities are determined.

**ZONE AR**  
Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently determined to be inoperable. Flood depths are based on the 1% annual chance flood.

**ZONE AP**  
Area to be protected from 1% annual chance flood by a Federal or State system under construction; no base flood elevations determined.

**ZONE V**  
Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.

**ZONE VE**  
Coastal flood zone with velocity hazard (wave action). Base Flood Elevation determined.

**FLOODWAY AREAS IN ZONE AE**  
Floodway is the channel of a stream, plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without increases in flood heights.

**OTHER FLOOD AREAS**  
Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than flood.

**OTHER AREAS**  
Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D**  
Areas in which flood hazards are undetermined but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**  
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

**OTHERWISE PROTECTED AREAS (OPAs)**

1% annual chance floodplain boundary  
0.2% annual chance floodplain boundary  
Floodway boundary  
Zone D boundary  
CBRS and OPA boundary  
Boundary, including Special Flood Hazard Areas of different base flood elevations, flood depths or flood velocities  
Base Flood Elevation line and value elevation in feet  
Base Flood Elevation value where uniform within zone; (E.L. 967)  
Referenced to the National Geodetic Vertical Datum of 1929

Cross section line  
Traverse line  
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)  
4276926  
5900-foot grid ticks: West Virginia State Plane coordinate system projection: WGS84NAD 97(83) Lambert Conformal Conic projection  
Bench mark use explanation in Notes to Users section of this FIRM panel  
River Mile  
● D115

MAP REPOSITORY  
Refer to Being of Map Repository on Map Index

EFFECTIVE DATE OF CONFORMANCE  
FLOOD INSURANCE RATE MAP  
JUNE 17, 2002  
EFFECTIVE DATES OF REVISIONS TO THIS PANEL

MAP SCALE 1" = 1000'  
0 500 1000 2000  
0 500 1000 2000  
METERS

**NFIP**

**FIRM**  
FLOOD INSURANCE RATE MAP  
MONROE COUNTY,  
WEST VIRGINIA  
AND INCORPORATED AREAS

PANEL 0115 C  
SEE MAP INDEX FOR FIRM PANEL LAYOUT

COMPILED BY: [Name]  
DRAWN BY: [Name]  
CHECKED BY: [Name]

MAP NUMBER  
540630015 C  
EFFECTIVE DATE  
JUNE 17, 2002

Federal Emergency Management Agency

For community map revision history, refer to the Community Map Repository website at [www.fema.gov](http://www.fema.gov). The community map repository should be consulted for possible updates or additional flood hazard information.

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