U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MOUTH OF WILSON QUADRANGLE
VIRGINIA-NORTH CAROLINA
7.5-MINUTE SERIES (TOPOGRAPHIC)

81°22′30″ 67.5000°E | 1 160 000 FEET (VA SOUTH) | 69 | 70 20′ | 71 | 72 | 73 | 17′30″ | 1 330 000 FEET (NC) | 76 | 77 | 81°15′
36°37′30″ 53.5000°N | 1 050 000 FEET (NC) | 110 000 FEET (VA SOUTH) | 80 000 FEET (VA SOUTH) | 1 010 000 FEET (NC) | 1 310 000 FEET (NC) | 1 190 000 FEET (VA SOUTH) | 36°30′ 40.0000°N

Trout Dale | Middle Fox Creek | Elk Creek | Grassy Creek | Sparta West | Jefferson | Laurel Springs | Whitehead

Grassy Knob | Fox Knob | Oak Hill | Young's Chapel | Mouth of Wilson | Fox | Gold Hill Ch | Potato Creek Ch | Piney Creek | Piney Creek High Sch | South Fork Ch | New Home Ch | Weavers Ford | Chestnut Hill | Chestnut Hill Ch | Rocky Ridge Ch | Rocky Ridge Cem | Topia | Mt Zion Ch | Bakers Ridge Mission | Gravel Pit

Wilson Creek | Bear Branch | Trout Branch | Peggies Branch | Fox Creek | Little Fox Cr | Bridle Cr | New River | Piney Creek | Potato Creek | Grassy Creek | North Fork | South Fork

VIRGINIA
NORTH CAROLINA
GRAYSON CO
ALLEGHANY CO
ASHE CO

Produced by the United States Geological Survey

Topography compiled 1964. Planimetry derived from imagery taken 1988 and other sources. Photoinspected using imagery dated 2000; no major culture or drainage changes observed. Survey control current as of 1966. Boundaries verified 2001

North American Datum of 1927 (NAD 27)
Projection: North Carolina coordinate system (Lambert conformal conic)
10 000-foot ticks: North Carolina coordinate system and Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 17

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

MN | GN | 7° 124 MILS | 0° 11′ 3 MILS
UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

VIRGINIA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Trout Dale
2 Middle Fox Creek
3 Elk Creek
4 Grassy Creek
5 Sparta West
6 Jefferson
7 Laurel Springs
8 Whitehead

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway hard surface
Secondary highway hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route | U.S. Route | State Route

INTERIOR–GEOLOGICAL SURVEY, RESTON, VIRGINIA–2001

MOUNT OF WILSON, VA-NC
2000
NIMA 4757 III SE-SERIES V842

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USGS NMD
HISTORICAL MAP ARCHIVES

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