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

The National Map US Topo

STROM QUADRANGLE
VIRGINIA
7.5-MINUTE SERIES

80°00' 5 89 000mE 5 90 5 91 57'30" 5 92 5 93 5 94 5 95 55' 5 96 11 080 000 FEET 5 98 79°52'30"
37°45' 4178 000mN 4177 4176 4175 42'30" 4174 4173 4172 4171 4170 40' 4169 4168 4167 3 760 000 FEET 4166 4165 37°37'30"

ALLEGHANY CO
MIDDLE MOUNTAIN RD
Potts Cr
Laurel Br
Howard Knob
Mill Br
GEORGE WASHINGTON NATIONAL FOREST
Carpenter Mountain
Little Mountain
Porter Mountain
Karnes Cr
Hooks Cem
Rich Patch
Middle Mountain
Hays Cr
Hays Gap
Rose Hill Cem
ROSE HILL LN
Johnson Mountain
Bearwallow Mountain
ALLEGHANY CO
BOTETOURT CO
Roaring Run
Hooks Mill
Shoemaker Knob
Roaring Run Furnace
ROARING RUN RD
Shirkey Mill Br
Black Lick
Swamp Br
BAILEY'S RD
Montgomery Knob
Iron Ore Knob
Mud Run Mountain
Humphries Cem
Blue Spring Run
Rich Patch Mountains
Pine Mountain
Bald Knob
Finley Br
Deisher Mountain
Deisher Br
Deisher Cem
JEFFERSON NATIONAL FOREST
Crawford Br
Strom
Hipes Br
Wolf Br
Craig Cr
CRAIG CREEK RD
GEORGE WASHINGTON NATIONAL FOREST
JEFFERSON NATIONAL FOREST
ALLEGHANY CO
BOTETOURT CO
Simmons Cem
JEFFERSON NATIONAL FOREST
Lemons Br
Horton
Parr
Hollow Ford
Hipes
Silent Dell
SUMMER LN
Furnace Br
Wiggs Run
King Memorial Cem
EDLO LN
Grace Furnace
Surber
Schoolhouse Br
Lignite
Patterson Cr

Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid: Universal Transverse Mercator, Zone 17S
10 000-foot ticks: Virginia Coordinate System of 1983 (south zone)

Imagery.....NAIP, June 2012
Roads.....©2006-2012 TomTom
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2002
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

MN 8° 38' 154 MILS
GN 0° 39' 12 MILS
UTM GRID AND 2013 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID: NB
Grid Zone Designation: 17S

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.11

VIRGINIA

QUADRANGLE LOCATION

Callaghan	Covington	Clifton Forge
Jordan Mines	Strom	Eagle Rock
New Castle	Oriskany	Salisbury

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

STROM, VA
2013