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

USGS science for a changing world

The National Map US Topo

CALLAGHAN QUADRANGLE
VIRGINIA
7.5-MINUTE SERIES

80°07'30" 37°52'30" 5 78 000m E 79 80 5' 81 82 83 84 2'30" 11 040 000 FEET 86 87 80°00' 37°52'30"
4192 000m N 4191 4190 4189 4188 50' 4187 4186 4185 4184 47'30" 4183 4182 3 810 000 FEET 4181 4180 4179 000m N 37°45'

Hoke Cem
Jones Hollow
Pond Suck Hollow
Ogle Cr
Johnsons Cr
Spring Br
Thorny Br
Straight Run
Bear Hollow
Sawmill Hollow
Cove Run
Indiandraft Cr
Big Lick
Kittenger Hollow
Anderson Hollow
Goff Hollow
KELLISON LN
COMERS LN
OGLE CREEK RD
Gook Hollow
Lick Mountain
Johnson Cr
Thorny Br
Cove Run
Jackson River
S Fork Ogle Cr
THORNY LN
Ogle Cr
Callaghan
ROGERS RD
Stonewall
Ford Hollow
Mud Tunnel
Humpback Covered Bridge
Dunlap Cr
Dunlap Beach
Westwood Place
Dunlap Cr
Oakwood Forest
Lukes Mountain
LUKE MOUNTAIN RD
ALLEGHANY CO
GEORGE WASHINGTON NATIONAL FOREST
Dunlap Cr
Moss Run
MOSS RUN RD
Helmintoller Cem
HELMINTOLLER RD
JINGLING ROCKS RD
RUMSEY RD
Harmon Run
Bennets Run
Johns Run
Dunlap Cr
Potts Cr
Jackson River
COVINGTON
ALLEGHANY CO

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, September 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° 35' 153 MILS
GN 0° 34' 10 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 MILES 1
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

Alvon	Rucker Gap	Falling Spring
Jerrys Run	Callaghan	Covington
Alleghany	Jordan Mines	Strom

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.

CALLAGHAN, VA
2013