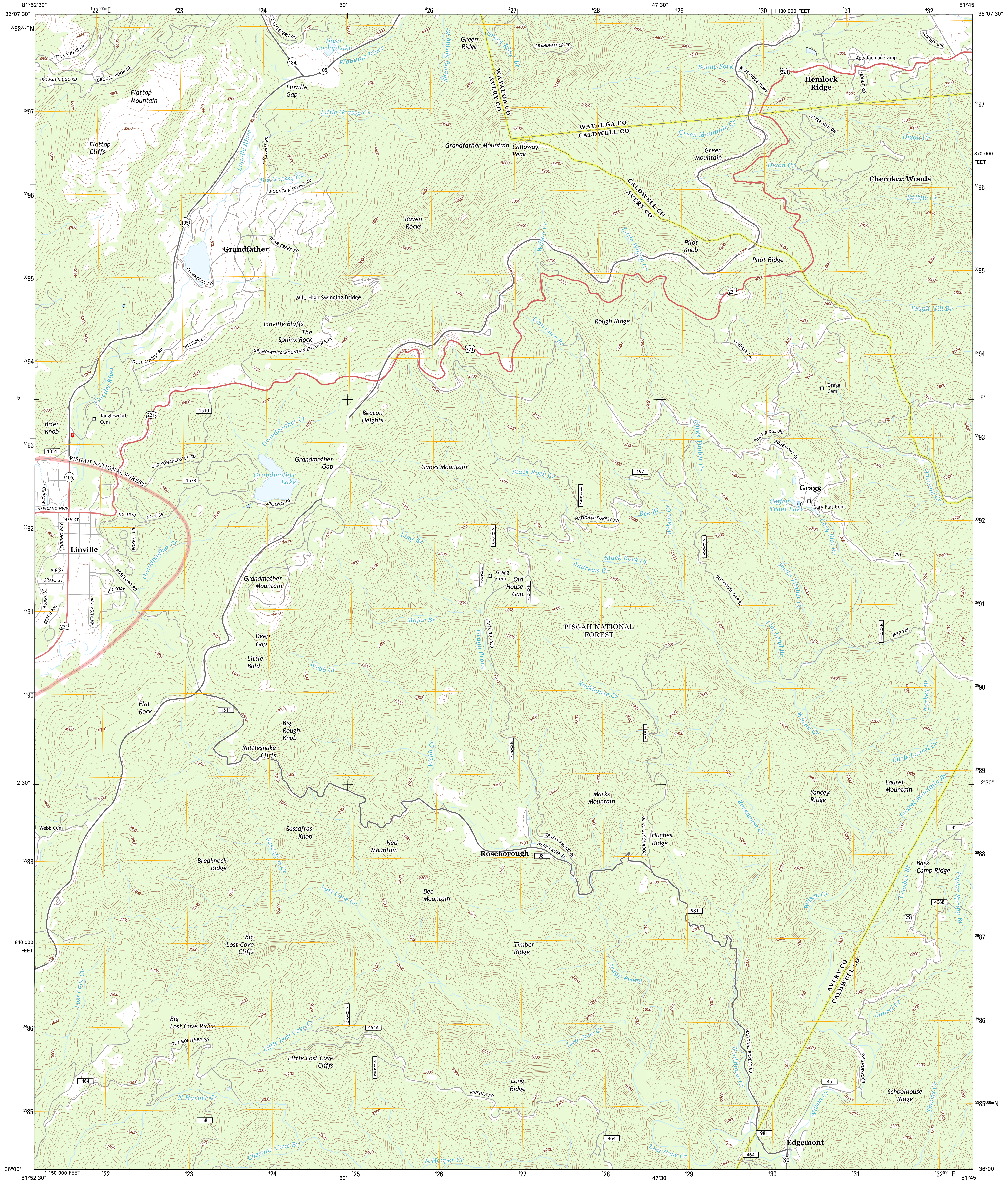
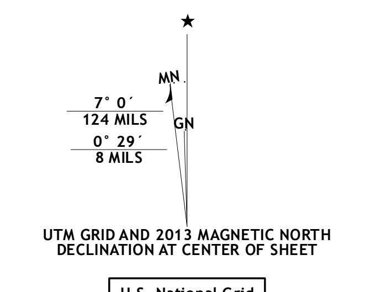
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

GRANDFATHER MOUNTAIN QUADRANGLE
NORTH CAROLINA
7.5-MINUTE SERIES


81°52'30"
36°07'30"
422000mE
423
424
50'
426
427
428
47'30"
429
430
1 180 000 FEET
431
432
81°45'
36°07'30"
3998000mN
3997
3996
3995
3994
5'
3993
3992
3991
3990
3989
2'30"
3988
840 000 FEET
3987
3986
3985
870 000 FEET
3985000mN
36°00'
1 150 000 FEET
422
423
424
50'
425
426
427
428
47'30"
429
430
431
432000mE
81°45'
36°00'
81°52'30"
LITTLE SUGAR LN
ROUGH RIDGE RD
GROUSE MOOR DR
Flattop Mountain
Flattop Cliffs
CASTLEFERN DR
Inver Lochy Lake
Watauga River
Linville Gap
Little Grassy Cr
Linville River
CHESTNUT RD
Big Grassy Cr
MOUNTAIN SPRING RD
Grandfather
BEAR CREEK RD
CLUBHOUSE RD
Raven Rocks
Mile High Swinging Bridge
Linville Bluffs
The Sphinx Rock
GRANDFATHER MOUNTAIN ENTRANCE RD
HILLSIDE DR
GOLF COURSE RD
Shanty Spring Br
Green Ridge
Green Ridge Br
GRANDFATHER RD
WATAUGA CO
AVERY CO
Grandfather Mountain
Calloway Peak
WATAUGA CO
CALDWELL CO
CALDWELL CO
AVERY CO
Boone Fork
BLUE RIDGE PKWY
Hemlock Ridge
Appalachian Camp
ALDERLY CIR
FIDGET RD
LITTLE MTN DR
Green Mountain Cr
Green Mountain
Dixon Cr
Dixon Cr
Cherokee Woods
Ballew Cr
Wilson Cr
Little Wilson Cr
Pilot Knob
Pilot Ridge
Linn Cove Br
Rough Ridge
LYNDALE DR
Tough Hill Br
Gragg Cem
Brier Knob
Tanglewood Cem
Beacon Heights
Grandmother Cr
OLD YONAHLOSSEE RD
PISGAH NATIONAL FOREST
Grandmother Gap
Grandmother Lake
SPILLWAY DR
Gabes Mountain
Stack Rock Cr
Bucks Timber Cr
PILOT RIDGE RD
EDGEMONT RD
Gragg
Coffey Trout Lake
Cary Flat Cem
Cary Flat Br
Anthony Cr
W THIRD ST
NEWLAND HWY
ASH ST
NC-1510
NC-1539
HENNING WAY
Linville
FOREST CIR
FIR ST
GRAPE ST
HICKORY
ROSEBORO RD
BURKE ST
BEECH KNL
WATAUGA AVE
Grandmother Cr
Grandmother Mountain
Ling Br
NATIONAL FOREST RD
Bee Br
Wilson Cr
Andrews Cr
Stack Rock Cr
Gragg Cem
Old House Gap
OLD HOUSE GAP RD
Bucks Timber Cr
Major Br
STATE RD 1530
Gragg Prong
PISGAH NATIONAL FOREST
Flat Land Br
JEEP TRL
Deep Gap
Little Bald
Webb Cr
Rockhouse Cr
Wilson Cr
Turkey Br
Flat Rock
Big Rough Knob
Rattlesnake Cliffs
Webb Cr
Little Laurel Cr
Laurel Mountain
Yancey Ridge
Marks Mountain
Laurel Mountain Br
Rockhouse Cr
Webb Cem
Sassafras Knob
Ned Mountain
Hughes Ridge
ROCKHOUSE CR RD
GRASSY PRONG RD
WEBB CREEK RD
Roseborough
Breakneck Ridge
Sassafras Cr
Lost Cove Cr
Bee Mountain
Bark Camp Ridge
Crusher Br
Poplar Spring Br
Wilson Cr
Big Lost Cove Cliffs
Timber Ridge
Gragg Prong
AVERY CO
CALDWELL CO
Lost Cove Cr
Big Lost Cove Ridge
OLD MORTIMER RD
Little Lost Cove Cr
Little Lost Cove Cliffs
Lost Cove Cr
Laurel Cr
EDGEMONT RD
NATIONAL FOREST RD
Rockhouse Cr
N Harper Cr
PINEOLA RD
Long Ridge
Schoolhouse Ridge
Thorps Cr
Wilson Cr
Chestnut Cove Br
N Harper Cr
Lost Cove Cr
Edgemont
184
105
221
105
1510
1351
105
1538
221
192
4053
4067
4052
4062
4069
29
4001
1511
4092
451
45
981
4068
29
981
4056
464A
4058
464
58
45
981
464
90
464

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: North Carolina Coordinate System of 1983

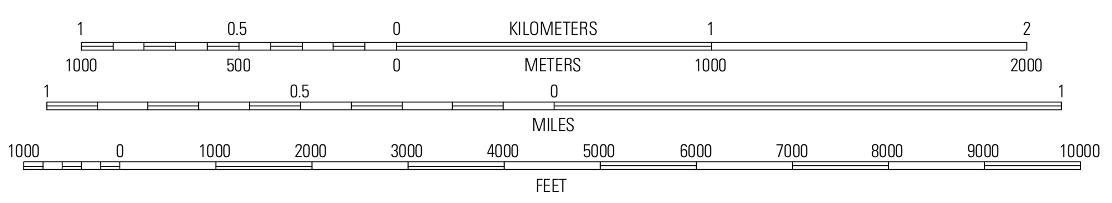
Imagery.....NAIP, June 2012
Roads.....©2006-2012 TomTom
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2008
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012


MN
GN
7° 0´
124 MILS
0° 29´
8 MILS

UTM GRID AND 2013 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
MV
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

NORTH CAROLINA

QUADRANGLE LOCATION

Elk Park	Valle Crucis	Boone
Newland	Grandfather Mountain	Globe
Linville Falls	Chestnut Mountain	Collettsville

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Expressway	▬	Local Connector	▬
Secondary Hwy	▬	Local Road	▬
Ramp	▬	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.

GRANDFATHER MOUNTAIN, NC
2013