



Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service
Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1947. Revised from aerial
photographs taken 1994. Partial field check by U.S. Forest Service 1994
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks:
North Carolina coordinate system (Lambert conformal conic)
Blue 1000-meter Universal Transverse Mercator ticks, 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
Non-National Forest System lands within the National Forest
Inholdings may exist in other National or State reservations
This map is not a legal land line or ownership document. Public lands are
subject to change and leasing, and may have access restrictions; check
with local offices. Obtain permission before entering private lands

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USGS NMD

SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT 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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION
1 2 3
4 5
6 7 8
1 Newland 215-SW
2 Grandfather Mountain 215-SE
3 Globe 221-SW
4 Linville Falls 216-NW
5 Colletsville
6 Ashford 216 SW
7 Oak Hill
8 Morganton North
ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS
Interstate
U. S.
State
Secondary State
National Forest, suitable
for passenger cars
National Forest, suitable for
high clearance vehicles
National Forest Trail
Primary highway
Secondary highway
Light-duty road
Composition: Unspecified...
Paved
Gravel
Dirt
Unimproved; 4 wheel drive
Trail
Gate; Barrier
CHESTNUT MOUNTAIN, NC
1994
DMA 4655 IV NE - SERIES V842