



Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

This map covers part of the Tennessee Valley Authority Watershed Area. Compiled from aerial photographs taken 1953. 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 and Tennessee coordinate systems (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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APR 30 1999
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
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENNESSEE 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
1 Watauga Dam 207-SE 2 Elk Mills 214-SW 3 Sherwood 214-SE 4 White Rock Mountain 208-NE 5 Valle Crucis 215-NE 6 Carvers Gap 208-SE 7 Newland 215-SW 8 Grandfather Mountain 215-SE							

ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate
U. S.
State
Secondary State, County
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

ELK PARK, NC-TN
1994
DMA 4656 III NW - SERIES V842