



Produced by the U.S. Geological Survey  
Revised by the U.S. Forest Service  
Areas outside the National Forest System lands may not have been revised  
This map covers part of the Tennessee Valley Authority Watershed Area  
Compiled from aerial photographs taken 1954. 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 Geographic 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

UTM GRID AND 1994 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
RECEIVED  
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 Burnsville 200-NE  
2 Micaville 209-NW  
3 Spruce Pine 209-NE  
4 Mount Mitchell 200-SE  
5 Little Switzerland 209-SE  
6 Montreat 201-NE  
7 Old Fort  
8 Marion West  
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 .....  
CELO, NC  
1994  
DMA 45551 SW - SERIES V842  
TVA 200 SW