

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. The map is based on the 1994 National American Indian Reservation Boundary Map (NAD 83) and the 1994 National American Indian Reservation Boundary Map (NAD 83) and the 1994 National American Indian Reservation Boundary Map (NAD 83).

North American Datum of 1927 (NAD 27). Projection and 10 000-foot tie 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 System. Inholdings may exist in other National or State reservations.

This map is not a legal land title or ownership document. Public lands are subject to change without notice. For more information, contact the nearest U.S. Forest Service office. Obtain permission before entering private lands.

UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

RECEIVED
MAY 31 1999

SCALE 1:24 000

The graphic scale bar consists of three horizontal lines. The top line is labeled 'MILES' and has major tick marks at 0, 1, and 2, with minor tick marks every 0.2 miles. The middle line is labeled 'FEET' and has major tick marks at 0, 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, and 10,000, with minor tick marks every 100 feet. The bottom line is labeled 'KILOMETERS' and has major tick marks at 0, 1, and 2, with minor tick marks every 0.2 kilometers.

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



NORTH CAROLINA

QUADRANGLE LOCATION

1	2	3	1 White Rocks Mountain
			2 Elk Park 215-NW
			3 Valle Crucis 215-NE
4		5	4 Carvers Gap 208-SE
			5 Grandfather Mountain
			6 Spruce Pine 209-NE
6	7	8	7 Linville Falls 216-NW
			8 Chestnut Mountain

ADJOINING 7.5' QUADRANGLES

		HIGHWAYS AND ROADS	
Interstate.....	5	Primary highway	
U. S.	101	Secondary highway	
State	79	Light-duty road	
Secondary State.....	6	Composit	
National Forest, suitable for passenger cars	61	Unimproved:	
National Forest, suitable for high clearance vehicles	105	Trail	
National Forest Trail	384	Gate; Barrier	

NEWLAND, NC
1994
DMA 4656 III SW - SERIES V842
TVA 215-SW