



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA  
Topography by photogrammetric methods using aerial  
photographs taken 1953. Map field checked by TVA, 1957  
Polyconic projection. 1927 North American Datum  
10,000-foot grid ticks based on North Carolina  
coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and  
9 meters west as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1990 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 159-SW)

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

QUADRANGLE LOCATION

SHOOTING CREEK, N. C.  
35083-A6-TF-024  
1957  
PHOTOREVISED 1990  
DMA 4254 II SW - SERIES Y842

USGS AND HISTORICAL MAP ARCHIVES  
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