



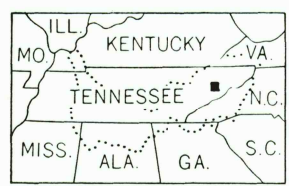
Mapped, edited, and published by Geological Survey
Control by NOS/NOAA, USGS, and TVA
Topography by USGS by photogrammetric methods.
Map field checked by TVA, 1940.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

Revisions shown in purple and recompilation of woodland areas
compiled by the Tennessee Valley Authority from aerial
photographs taken 1976. This information not field checked
Map edited 1978.

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
2° 36' MILS
1° 21' 24 MILS

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
10 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route
In developed areas, only through roads are classified

JONES COVE, TENN.
35083-031F-024

1940
PHOTOREVISED 1978
DMA 4355 IV SE-SERIES V841