



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Topography by TVA by photogrammetric methods
using aerial photographs taken 1947.
Map field checked by TVA, 1953
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue
Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1973. This information not field checked
Map photoinspected 1981
No major culture or drainage changes observed

UTM GRID AND 1973 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0° 20' 6 MILS
26° 44 MILS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80226, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



To place on the predicted North American Datum 1983
move the projection lines 6 meters south and
2 meters east 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

RUSKIN, TENN.
36087 BS-TR-024
PHOTOINSPECTED 1981
1953
PHOTOREVISED 1973
DMA 3456 II NE-SERIES 9841