



Mapped by Tennessee Valley Authority  
Edited and published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by Fairchild Aerial Surveys, Inc.  
by photogrammetric methods.  
Map field checked by TVA, 1938  
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 1969. This information not field checked

UTM GRID AND 1969 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
2° 36' 11" M  
0° 38' 11" N  
36 MILS

SCALE 1:24,000  
CONTOUR INTERVAL 40 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 KILOMETER

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
U. S. Route ..... State Route .....

RECEIVED  
FEB 28 1999  
USGS AND  
HISTORICAL MAP ARCHIVES

CARTER, TENN.  
N3622.5-W8200/7.5  
1938  
PHOTOREVISED 1969  
AMS 4556 I NE-SERIES V841

