



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by US&GS, USGS, and TVA
Topography by USGS and TVA by photogrammetric methods
using aerial photographs taken 1946 and 1947.
Map field checked by TVA, 1951
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 1968. This information not field checked

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
FINE PURPLE DASHED LINES INDICATE SELECTED
FENCE AND FIELD LINES VISIBLE ON AERIAL PHOTO-
GRAPHS. THIS INFORMATION IS UNCHECKED

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
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ROAD CLASSIFICATION (TVA 41-SE)
In developed areas, only through roads are classified
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty **2 LANE 16 LANE** Improved dirt
Medium-duty **2 LANE 16 LANE** Unimproved dirt
Wagon and jeep track Foot trail
U.S. Route State Route
KIMMINS, TENN.
N3530-W8730/7.5
1951
PHOTOREVISED 1968
AMS 3455 II SW-SERIES V841

2860
JAN 26 1971