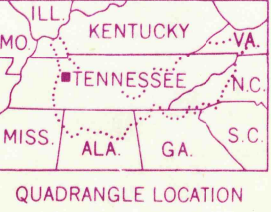


Map and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USGS, USGS, and TVA  
Topography by USGS and TVA by multiplex and planetable  
methods. Aerial photographs taken 1947, 1948, and 1950  
Field examination by TVA, 1950  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system  
— 376 — Indicates Kentucky Lake Easement Boundary  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in purple  
Grid declination 0°38', 11 miles West  
Revisions in purple compiled by TVA, May 1969 from  
April 1967 photography without field examination  
No larger scale topographic maps available from TVA.

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1950  
1959



CONTOUR INTERVAL 10 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.  
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902,  
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

**LEGEND**  
Fence and field line  
Stream  
Pond and dam  
Strip mine  
Mine or quarry  
Woodland (formerly clearing)  
Clearing (formerly woodland)  
Orchard  
General deletion  
Heavy-duty road  
Medium-duty road  
Light-duty road  
Poor motor road  
Wagon and jeep track  
Foot trail

**ROAD CLASSIFICATION**  
In developed areas, only through roads are classified  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty — 4 LANE 16 LANE Improved dirt  
Medium-duty — 4 LANE 16 LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route  
**USGS HISTORICAL FILE TOPOGRAPHIC DIVISION**  
**FILE COPY**  
**TOPOGRAPHIC DIVISION**  
CAMDEN, TENN.  
N3600-W8800/7.5  
1950  
MINOR CORRECTIONS MADE 1952  
20-SE  
AMS 3356 II SE SERIES V041

1705  
APR 1 1971