

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 multiplex methods from aerial  
photographs taken 1944. Field examination by TVA, 1949

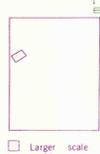
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system

1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in purple

Grid declination 0°11', 3 miles East

Revisions in purple compiled by TVA January 1967 from  
March 1966 photography without field examination

22°36' MILES  
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1949  
1967



Larger scale  
topographic maps  
available from TVA

SCALE 1:24,000



CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND BY U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEGEND

- Fence and field line
- Stream and dam
- Woodland (formerly clearing)
- Clearing (formerly woodland)
- Orchard
- General deletion
- Medium-duty road
- Light-duty road
- Poor motor road
- Wagon and jeep track
- Foot trail

ROAD CLASSIFICATION

- HARD-SURFACE ALL WEATHER ROADS
- Heavy-duty
- Medium-duty
- Loose-surface, graded, or narrow hard-surface
- U.S. Route
- State Route
- DRY WEATHER ROADS
- Improved dirt
- Unimproved dirt



TAFT, TENN.  
N3500-W8637.5/7.5  
AUG 13 1974 1949

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