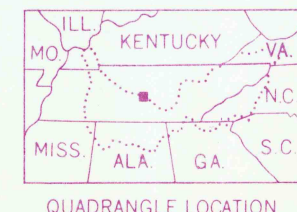


Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Topography by USGS and TVA by multiplex methods from aerial
photographs taken 1947. Field examination by TVA, 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000-meter Universal Transverse Mercator grid ticks.
Zone 16, shown in purple
Grid declination 0°24' 7" E
Revisions in purple compiled by TVA, September 1967
from March 1966 photography
No larger scale topographic maps available from TVA.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1949
1968



SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
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 25, D. C.
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

Fence and field line
Stream
Pond and dam
Strip mine
Mine or quarry
Woodland (formerly clearing)
Clearing (formerly woodland)
General deletion
Heavy-duty road
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
Interstate Route
U.S.G.S. WEBBS JUNGLE, TENN.
N3537.5-W8615/7.5
PRINTED 1951
FILE COPY
TOPOGRAPHIC DIVISION

MAR 24 1971
1245
78-NE
AMS 3755 III NE SERIES V841