



Mapped and edited by Tennessee Valley Authority
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Control by USC&GS, USGS, and TVA

Topography by USGS and TVA by multiplex methods from aerial
photographs taken 1946. Field examination by TVA, 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama (West) rectangular
coordinate system

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1947

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 5-FOOT 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

ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE STATE ROUTE

CENTER GROVE, ALA.
N3422.5-W8637.5/7.5

USCS
Historical File
Topographic Division

1947
AMS 3652 I NW-SERIES V844

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