



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Topography by multiplex methods from aerial  
photographs taken 1947. Field examination by TVA, 1952.

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.

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1955



SCALE 1:24000

CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.

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



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty 4-LANE Improved dirt  
Medium-duty 4-LANE Unimproved dirt  
Loose-surface, graded, or narrow hard surface  
U. S. Route State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

WOOLWORTH, TENN.

N3607.5-W8737.5/7.5

1952

SEP 16 1957