



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 and 1949. Field examination by TVA, 1953  
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 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 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.  
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  
In developed areas, only through roads are classified.  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty... LANE IS LANE Improved dirt...  
Medium-duty... LANE IS LANE Unimproved dirt...  
Loose-surface, graded, or narrow hard-surface...  
U. S. Route State Route

TENNESSEE CITY, TENN.  
N3600-W8730/7.5  
1953

USGS  
FILE COPY  
TOPOGRAPHIC DIVISION

SEP 10 1957  
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