



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
GRAYSVILLE QUADRANGLE
111-NE

Control by USC&GS, USGS, and TVA
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1942

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1943

Scale 24,000
1 inch = 2 miles
1 centimeter = 200 meters

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
Datum is mean sea level

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

U.S.G.S.
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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FILE COPY
TOPOGRAPHIC DIVISION

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

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

GRAYSVILLE, TENN.
111-NE
N3522.5W8500/7.5
1942

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