



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

11°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1943

Scale 24000
1:24000
0 1 2 Miles
0 1 2 Kilometers

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

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U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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Reproduced 1960 USCOMM CGS DC-R1863
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
ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
US ROUTE

CHARLESTON, TENN.
119-SE
N3515-W8445/7.5
1942

985