



Control by USC&GS, USGS, WPA, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946
Maps distributed by the Geological Survey

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
Contour interval 20 feet
Datum is mean sea level

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

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

CARDIFF, TENN.
123-NW
Edition of 1949
N3552.5-W8437.5/7.5

LIBRARY
DEC 9 - 1949
U. S. GEOLOGICAL SURVEY
WASHINGTON
KNOXVILLE 48 MI.
JUNCTION 4.3 MI.