



Control by USC & GS, USGS, and TVA
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority—1940
Blue stipple indicates areas to be
submerged by Watts Bar Reservoir.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1940

Scale: 24000
1 2 Miles
5000 10000 Feet
1 2 Kilometers
Contour interval 20 feet with 10 foot contours shown by broken line
Datum is mean sea level

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

U. S. G. S.
FILE COPY
Inspection and Printing

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

BACON GAP, TENN.
123-SE

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