



Control by USC&GS, USGS, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946

UTM GRID AND 1946 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 KILOMETER

Contour interval 20 feet
Datum is mean sea level

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,
AND 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

U.S.G.S.
TOPOGRAPHIC DIVISION

Polycyclic projection, 1927 North American datum
10,000 foot grid based on Alabama (East) and
Georgia (West) rectangular coordinate systems
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE
STATE ROUTE
VALLEY HEAD, ALA.-GA.
102-SE
N3430-W8530/7.5
1946
AMS 3853 II SE-SERIES V844

HISTORICAL