



Control by USC&GS, USGS, and TVA.
Topography by Fairchild Aerial Surveys, Inc.,
by stereophotogrammetric process.
Field examination by Tennessee Valley Authority - 1938.
Office inspection and review by the Geological Survey.
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue.
Revisions shown in purple and recompilation of woodland areas
compiled by the Geological Survey in cooperation with Commonwealth
of Virginia from aerial photographs taken 1969. This information
not field checked.

UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 KILOMETER

Contour interval 40 feet with 20 foot contours shown by broken line
Datum is mean sea level

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Polyconic projection. 1927 North American datum
10,000 foot grids based on Virginia South and
Tennessee rectangular coordinate systems

HARD IMPERVIOUSLY SURFACED ROADS
OTHER MAIN TRAVELED ROADS
U.S. HIGHWAY STATE ROUTE

LAUREL BLOOMERY, TENN.-VA.
213-SE
N3630-W8145/7.5
1938
PHOTOREVISED 1969
AMS 4657 III SE-SERIES V841

1850
AUG 4 1971
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION