



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Revised by TVA in 1959 by photogrammetric methods using
aerial photographs taken 1958 and by reference to TVA-USGS
quadrangle dated 1938. Map field checked by TVA, 1959
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee and Virginia (South)
rectangular coordinate systems
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Revisions shown in purple and compilation of woodland areas
compiled by the Tennessee Valley Authority from aerial photographs
taken 1968 and in cooperation with Commonwealth of Virginia
from aerial photographs taken 1976. This information not field
checked. Map edited 1978.

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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

ROAD CLASSIFICATION

- Heavy-duty Poor motor road
- Medium-duty Wagon and jeep track
- Light-duty Foot trail
- Interstate Route U.S. Route
- State Route State Route

In developed areas, only through roads are classified

QUADRANGLE LOCATION

BLOUNTVILLE, TENN.-VA.
N3630-W8215/7.5

1959
PHOTOREVISED 1968 AND 1978
AMS 4557 III SE-SERIES V841

FEB 26 1979