



Mapped and edited by Tennessee Valley Authority
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Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1952 by photogrammetric methods using
aerial photographs taken 1952 and by reference to TVA-USGS
quadrangle dated 1941. Map field checked by TVA, 1952

Polyconic projection. 10,000-foot grid ticks based on Tennessee
coordinate system. 1000-meter Universal Transverse Mercator
grid, zone 17. 1927 North American Datum

To place on the predicted North American Datum 1983 move
the projection lines 6 meters south and 8 meters west as shown
by dashed corner ticks

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1986 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

3°
53 MILS
1°44'
31 MILS

20%
TOTAL COVERED FIBER

SCALE 1:24 000

1 MILE
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401, OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled by
the Tennessee Valley Authority from aerial photographs
taken 1984 and other sources. This information not
field checked. Map edited 1986

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

Interstate Route
U. S. Route
State Route

RECEIVED
SEP 30 2000
WHITE HOLLOW, TENN.
36083-C8-TF-024

USGS NHD
HISTORICAL MAP ARCHIVES
1952
PHOTOREVISED 1986
DMA 4256 IV SW-SERIES Y841