



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 1942. 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

Fine purple dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled by
the Tennessee Valley Authority from aerial photographs
taken 1976 and other source data. This information
not field checked. Map edited 1980.

UTM GRID and 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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, RESTON, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
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
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

USGS
Historical File
Natural Mapping Div.

AUSMUS, TENN.
N3622.5-W83457.5
1952
PHOTOREVISED 1980
DMA 4256 IV NE-SERIES V841

MAR 2 1981
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