



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by NOS/NOAA, USGS and TVA  
Topography by USGS and TVA by photogrammetric methods using aerial photographs taken 1946 and 1949  
Map field checked by TVA, 1951  
Polyconic projection 1927 North American datum  
10,000-foot grid based on Tennessee rectangular coordinate system  
1000 meter Universal Transverse Mercator Grid ticks, Zone 16, shown in blue  
Revisions shown in purple and woodland compiled by The Tennessee Valley Authority from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1978.

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

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
NATIONAL GEODETIC 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

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

USGS NMD HISTORICAL MAP  
DEC 3 1 1985  
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QUADRANGLE LOCATION  
ILL. KENTUCKY VA. MISS. ALA. GA. S.C. TENNESSEE N.C.

GREENFIELD BEND, TENN.  
N3537.5-W8715/7.5  
PHOTOINSPECTED 1979  
1951  
PHOTOREVISED 1978  
AMS 3555 III NE-SERIES V841