

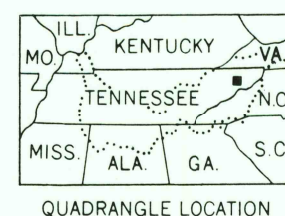


Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USGS, NOS/NOAA, and TVA  
Revised by TVA 1959 by photogrammetric methods using  
aerial photographs taken 1958 and by reference to TVA-USGS  
quadrangle dated 1939. Map field checked by TVA, 1959  
Polyconic projection, 10,000-foot grid ticks based on  
Tennessee rectangular coordinate system  
1000-meter Universal Transverse Mercator grid ticks  
zone 17, shown in blue 1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and  
12 meters west as shown by dashed corner ticks  
Red tint indicates area in which only landmark buildings  
are shown  
Fine red dashed lines indicate selected fence and field  
lines where generally visible on aerial photographs  
This information is unchecked  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

UTM GRID AND 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
2° 36' N  
0° 51' E  
15 MILS

Revisions shown in purple and recompilation  
of woodland areas compiled by the Tennessee  
Valley Authority from aerial photographs taken  
1968. This information not field checked

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
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



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
U. S. Route ..... State Route .....  
In developed areas, only through roads are classified

USGS  
Historical File  
Topographic Division

JONESBORO, TENN.  
N3615-W8222.5/7.5  
1959  
PHOTOREVISED 1968  
DMA 4556 IV SW-SERIES 1984

FEB 3 1981  
1279