



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by NOS/NOAA, USGS, WPA and TVA  
Revised by TVA in 1968 by photogrammetric methods using  
aerial photographs taken 1967 and by reference to TVA-USGS  
quadrangle dated 1953. Map field checked by TVA, 1968  
Polyconic projection  
10,000 foot grid based on Tennessee rectangular  
coordinate system  
1000 meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue. 1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 6 meters south and  
6 meters west as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 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, 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

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

ROAD CLASSIFICATION  
Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Interstate Route  
U. S. Route  
State Route  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather

USGS  
Historical File  
Topographic Division

HARRIMAN, TENN.  
N3552.5-W8430.7.5  
1968  
PHOTOREVISED 1980  
DMA 4055 1 NE-SERIES 9841

DEC 22 1980  
2415