

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

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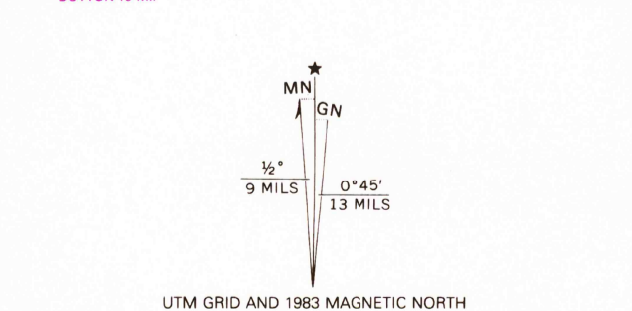
Topography by USGS and TVA in 1944 by  
photogrammetric methods using aerial photographs  
taken 1942. Map field checked by TVA, 1946

Polyconic projection. 10,000-foot grid ticks based  
on Alabama coordinate system, east zone.

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 7 meters south and  
3 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

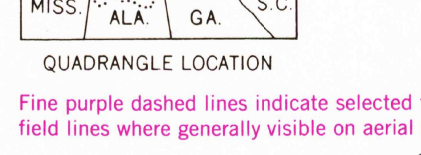


Revisions shown in purple and woodland compiled by  
the Tennessee Valley Authority from aerial photographs  
taken 1981 and other sources. This information not  
field checked. Map edited 1983

SCALE 1:24 000  
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,  
AND 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 (TVA 101-SW)  
Primary highway, all weather. Light-duty road, all weather,  
hard surface. Improved surface.  
Secondary highway, all weather. Unimproved road, fair or dry  
hard surface. weather.  
Interstate Route U. S. Route State Route



QUADRANGLE LOCATION  
Fine purple dashed lines indicate selected fence and  
pink lines where generally visible on aerial photographs

FLAT ROCK, ALA.  
34085-G6-TF-024  
1946  
PHOTOREVISED 1983  
DMA 3853 1 SW-SERIES V844

8/29/84