

Mapped and edited by Tennessee Valley Authority  
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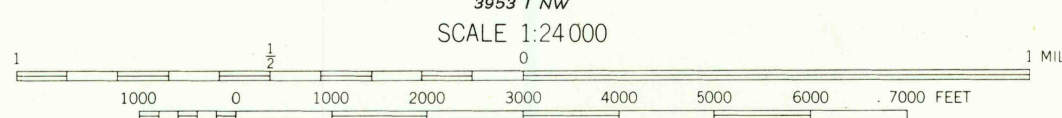
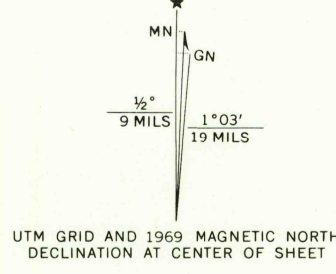
Control by US&GS, USGS, USED, and TVA

Revised by TVA in 1969 by photogrammetric methods using  
aerial photographs taken 1968 and by reference to TVA-USGS  
quadrangle dated 1958. Map field checked by TVA, 1969

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

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



CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,  
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

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION



QUADRANGLE LOCATION

ROAD CLASSIFICATION (TVA 112-SW)

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

In developed areas, only through roads are classified

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

EAST CHATTANOOGA, TENN.  
N3500-W8507.5/7.5

1969  
AMS 3954 II SW-SERIES V94I

1650  
MAR 5 1970