

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

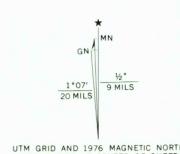
Control by NOS/NOAA, USGS, TGS, and TVA  
Revised by TVA in 1964 by photogrammetric methods using  
aerial photographs taken 1961 and by reference to TVA-USGS  
quadrangle dated 1940. Map field checked by TVA, 1964

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

Revisions shown in purple and recompilation of woodland  
areas compiled by the Tennessee Valley Authority from aerial  
photographs taken 1976. This information not field checked



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



ROAD CLASSIFICATION

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



OLTEWAH, TENN.  
N3500-W8500/7.5  
1964  
PHOTOREVISED 1976  
AMS 3954 II SE-SERIES V841

