



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

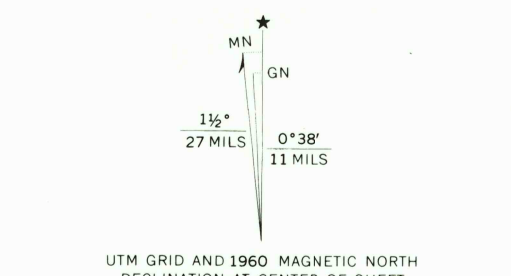
Control by US&GS, USGS, and TVA

Revised by TVA in 1959 by photogrammetric methods using  
aerial photographs taken 1958 and by reference to TVA-USGS  
quadrangle dated 1938. Map field checked by TVA, 1960

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee  
rectangular coordinate system

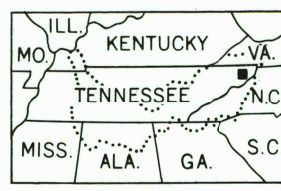
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 40 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, DENVER, COLORADO, 80225 OR RESTON, VIRGINIA, 22092  
AND TENNESSEE DEPARTMENT OF CONSERVATION, 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 .....  
U. S. Route ..... State Route .....

WATAUGA DAM, TENN.  
36082-C1-TF-024

1960

DMA 4556 1 SE-SERIES V841