

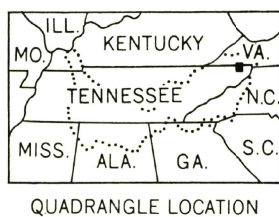


Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Revised by TVA in 1959 by photogrammetric methods using  
aerial photographs taken 1958 and by reference to TVA-USGS  
quadrangle dated 1938. Map field checked by TVA, 1959  
Polyconic projection, 1927 North American datum  
10,000 foot grid based on Tennessee and Virginia (South)  
rectangular coordinate systems  
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

1 1/2°  
MAGNETIC NORTH  
TRUE NORTH  
APPROXIMATE MEAN  
DECLINATION 1960

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty Interstate Route  
Medium-duty U.S. Route  
Light-duty State Route  
Poor motor road  
Wagon and jeep track  
Foot trail  
U.S. Route  
State Route  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
BLOUNTVILLE, TENN.-VA.  
N3630-W8215/7.5  
1959

MAY 28 1962  
2980