

Mapped and edited by Tennessee Valley Authority  
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Topography by multiplex methods from aerial  
photographs taken 1954. Field examination by TVA, 1960

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

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

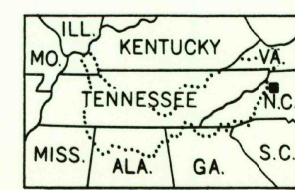
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1961



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
U. S. Route ..... State Route .....  
In developed areas, only through roads are classified

U.S.G.S. GRANDFATHER MOUNTAIN, N.C.  
N3600-W8145/7.5  
1960

HISTORICAL  
FILE COPY  
TOPOGRAPHIC DIVISION

FEB 12 1962

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