



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

Revised by TVA in 1961 by photogrammetric methods using  
aerial photographs taken 1959 and by reference to TVA-USGS  
quadrangle dated 1939. Map field checked by TVA, 1961

Polycyclic 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

To place on the predicted North American Datum 1983  
move the projection lines 7 meters south and  
10 meters west as shown by dashed corner ticks

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 15 20 KILOMETER  
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, DENVER, COLORADO 80225; OR RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401  
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

WHITE PINE, TENN.  
36083-A3-TF-024

1961

DMA 4356 III SE - SERIES V841

USGS NHD HISTORICAL MAP  
OCT 16 1999  
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