



Mapped and edited by Tennessee Valley Authority  
Published by the United States Geological Survey  
Map dated 1952 revised by TVA by photogrammetric  
methods from imagery dated 1968. Field checked by  
TVA 1973. Revised by the U.S. Geological Survey in  
cooperation with TVA from imagery dated 1990  
Survey control current as of 1973  
Map edited 1991. Contours not revised  
North American Datum of 1927 (NAD 27). Projection and  
blue 1000-meter ticks: Universal Transverse Mercator, zone 16  
10,000-foot ticks: Tennessee Coordinate system  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and NAD 83  
for 7.5-minute intersections are obtainable from National Geodetic  
Survey NADCON software

UTM GRID AND 1991 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1° 21' N  
2 1/2" 24 MILS  
44 MILS

SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
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. 37243  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 124 - NW)  
Primary highway, hard surface . . . . . Light-duty road, hard or improved surface . . . . .  
Secondary highway, hard surface . . . . . Unimproved road . . . . .  
Interstate Route U. S. Route State Route  
TEN MILE, TENN.  
35084-F6-TF-024  
1973 LIMITED UPDATE 1990  
DMA 4055 II NW-SERIES 1841

