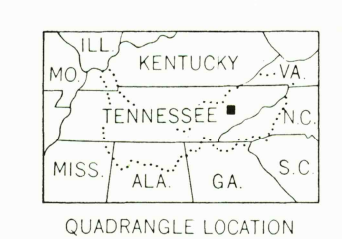




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Revised by photogrammetric methods using aerial
photographs taken 1959 and by reference to TVA-USGS
quadrangle dated 1939. Map field checked by TVA, 1961
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 7 meters south and 9 meters
west as shown by dashed corner ticks

Revisions shown in purple and woodland compiled by
The Tennessee Valley Authority from aerial photographs
taken 1977 and other source data. This information
not field checked. Map edited 1979

SCALE 1:24,000
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, RESTON, VIRGINIA 22092
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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
Interstate Route U. S. Route State Route
In developed areas, only through roads are classified

NEW MARKET, TENN.
N3600-WB3307.5
1961
PHOTOREVISED 1979
DMA 4256 II SE-SERIES V841

USGS
Historical File
Topographic Division