



Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USGS, NOS/NOAA, and TVA
Revised by TVA 1959 by photogrammetric methods using
aerial photographs taken 1958 and by reference to TVA-USGS
quadrangle dated 1939. Map field checked by TVA, 1959
Polyconic projection. 10,000-foot grid ticks based on
Tennessee rectangular coordinate system
1000-meter Universal Transverse Mercator grid ticks
zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 8 meters south and
12 meters west as shown by dashed corner ticks
Red tint indicates area in which only landmark buildings
are shown
Fine red dashed lines indicate selected fence and field
lines where generally visible on aerial photographs
This information is unchecked
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple and recompilation
of woodland areas compiled by the Tennessee
Valley Authority from aerial photographs taken
1968. This information not field checked

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 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
U.S. Route State Route
In developed areas, only through roads are classified

QUADRANGLE LOCATION

JONESBOROUGH, TN.
36082-C4-TF-024
1959
PHOTOREVISED 1968
DMA 4556 IV SW-SERIES VB41