

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA  
Topography by photogrammetric methods using aerial  
photographs taken 1946. Map field checked by TVA, 1958  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Alabama (East), Alabama (West)  
and Tennessee rectangular coordinate systems  
1000 metre Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

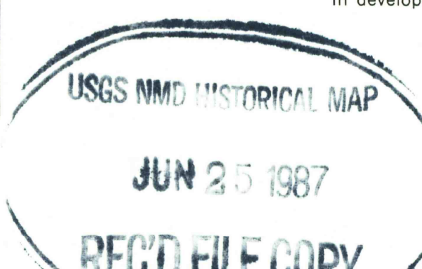
Fine red or black dashed lines indicate selected fence and field  
lines visible on aerial photographs. This information is unchecked  
Revisions shown in purple and recompilation of woodland  
areas compiled by the Tennessee Valley Authority from aerial  
photographs taken 1975. This information not field checked

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

SCALE 1:24 000  
CONTOUR INTERVAL 10 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 DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
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 .....  
In developed areas, only through roads are classified  
U. S. Route ..... State Route .....



ARDMORE, ALA.-TENN.  
34086-H7-TF-024

1958  
PHOTO REVISÉD 1975  
DMA 3653 IV NE-SERIES V844