



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

CHEROKEE QUADRANGLE  
ALABAMA  
7.5 MINUTE SERIES (TOPOGRAPHIC) 35-SW

Map and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by multiplex methods from aerial  
photographs taken 1950. Field examination by TVA, 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Alabama (West)  
rectangular coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue and labeled in purple  
Revisions in purple compiled by TVA, February 1968 from  
January 1967 photography without field examination  
Grid declination 0°32' 9" west  
No larger scale topographic maps available from TVA.

Underwater contours  
taken from TVA  
navigation charts  
202 and 203  
Edition 1962

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION  
1969

SCALE 1:24000

CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.  
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEGEND

Fence and field line  
Stream  
Pond and dam

ROAD CLASSIFICATION  
In developed areas, only through roads are classified  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty 4 LANE 18 LANE Improved dirt  
Medium-duty 4 LANE 18 LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route  
State Route

Mine or quarry  
Clearing (formerly woodland)  
General deletion  
Wagon and jeep track

QUADRANGLE LOCATION

CHEROKEE, ALA.  
N3445-W8752.5/7.5  
1954

35-SW

RETURN TO:  
NHD HISTORICAL MAP ARCHIVES  
USGS NATIONAL CENTER, MS-522  
RESTON, VA 22092

8/29/84