



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 1:24,000

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