UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

DOUGLAS DAM QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 156-NE

(MASCOT 155-SW) 4256 II SW

4356 III SW (JEFFERSON CITY 163-SW)

2.3 MI. TO U.S. 25W AND U.S. 70 · DUMPLIN 0.4 MI.

(NEW MARKET 155-SE) 4256 II SE

1.9 MI. TO U.S. 25W AND U.S. 70

0.2 MI. TO TENNESSEE 139

3.6 MI. TO U.S. 25W AND U.S. 70

SHADY GROVE 1.1 MI. · DANDRIDGE 5.7 MI.

4256 I NW (BOYDS CREEK 156-NW)

8.8 MI. TO U.S. 441 · BOYDS CREEK 1.9 MI.

4355 IV NW (SHADY GROVE 164-NW)

(WALDEN CREEK 156-SW) 4255 I SW

(RICHARDSON COVE 164-SW) 4355 IV SW

0.4 MI. TO U.S. 411 AND U.S. 441

(PIGEON FORGE 156-SE) 4255 I SE

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

Control by USC&GS, USGS, WPA, and TVA

Revised by TVA in 1961 by photogrammetric methods using aerial photographs taken 1959 and by reference to TVA-USGS quadrangle dated 1940. 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

Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

UTM GRID AND 1970 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 1970. This information not field checked

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,
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

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty ..... Poor motor road ....
Medium-duty ..... Wagon and jeep track ----
Light-duty ..... Foot trail .....

Interstate Route · U. S. Route · State Route

FEB 9 - 1973

DOUGLAS DAM, TENN.
N3552.5-W8330/7.5

1961

PHOTOREVISED 1970

AMS 4255 I NE-SERIES V841

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

2735

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242

(TVA 156-NE)