UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

MADISONVILLE QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 131-SE

(PHILADELPHIA 131-NW) 4155 II NW

4155 III NE (LOUDON 131-NE)

(MEADOW 139-NW) 4155 II NW

84°22'30" 35°37'30"

84°15' 35°37'30"

2,510,000 FEET

450,000 FEET

410,000 FEET

LOUDON 9 MI.

EAST SWEETWATER 3.2 MI.

EAST SWEETWATER 2.7 MI.

TELLICO PLAINS 13 MI.

MARYVILLE 20 MI.

ENGLEWOOD 8 MI.

11 MI TO INTERSTATE 75
8 MI TO US 11

4155 III SW (SWEETWATER 131-SW)

4155 II SW (VONORE 139-SW)

(ENGLEWOOD 132-NW) 4154 IV NW

(MT. VERNON 132-NE) 4154 IV NE

(RAFTER 140-NW) 4154 I NW

(TVA 131-SE)

Rockville
Sequoyah Sch
Burton Hill Sch
BURTON CEM
Fork Creek Ch
Acorn Gap
St Paul Ch
Lakeside
Lakeside Ch
OLD LUTHERAN CEM
TELLICO LAKE ELEV 813
TELLICO RESERVATION BOUNDARY
MONROE CO
LOUDON CO
TENN RIVER
PIPELINE
New Hope Ch
Oak Grove
Walnut Grove Ch
Solomon Chapel
Substation
SEABOARD
Kincaid
STEPHENS CEM
Holiness Ch
Phillips Sch
Fagin
Hiwassee College
Brakebill Sch
Corntassel Ch
Hopewell Springs
Cedar Grove Sch
Crowder Bluff
HOPEWELL MILL
WHITE CEM
KIMBROUGH CEM
HENDERSON CEM
Trailer Park
Drive-In Theatre
FAIR GROUNDS
MADISONVILLE
Carson Pond
Tevis Spring
ROAD
MADISONVILLE Athletic Field
CORP
DDY

BM LHT 1225 1004
BM LHT 1226 978
BM LHT 1227 930
BM LHT 1228 921
BM LHT 1229 1009
BM LHT 1230 958
BM LHT 1231 932
BM LHT 1232 1246
BM LHT 1233
BM LHT 1269 876
BM LHT 1270 876
BM LHT 1271 845
BM LHT 1272 821
BM LHT 1340 867
BM LHT 1341 899
BM LHT 1342 994
BM LHT 1345 1024
BM LHT 1346 937
BM LHT 1347 883
BM LHT 1348 892
BM LHT 1352 857
BM LHT 1353 847
BM LHT 1354 877
BM LHT 1355 848
BM LHT 1356 874
BM LHT 1357 822
BM LHT 1358 835
BM LHT 1359 882
BM LHT 1360 867
BM LHT 1617 940
BM TGS 1640 870
BM E 54 853
BM TGS 1641 863
BM TGS 1642 839
BM TGS 1644 872
BM D 54 865
BM TGS 1645 873
BM TGS 1646 968
BM C 54 915
BM TGS 1647 938
BM TGS 1648 956
BM TGS 1649 962
BM B 54 974
BM TGS 1650 976
BM TGS 1652 974
BM R 95 940
BM WTR 969

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

Control by NOS/NOAA, USGS, and TVA

Topography by USGS using photogrammetric methods from aerial photographs. Map field checked by TVA, 1940

Polyconic projection. 10,000-foot grid based on Tennessee coordinate system. 1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 7 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

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

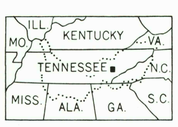
MN GN
2½° 44 MILS | 1°34' 28 MILS
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled by the Tennessee Valley Authority from aerial photographs taken 1981 and other sources. This information not field checked
Map edited 1984

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
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 DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN., 37219
AND 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
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

USGS NMP HISTORICAL MAP
SEP 12 1988
REC'D FILE COPY

MADISONVILLE, TENN.
35084-E3-TF-024

1940
PHOTOREVISED 1984
DMA 4155 III SE-SERIES V841

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1988