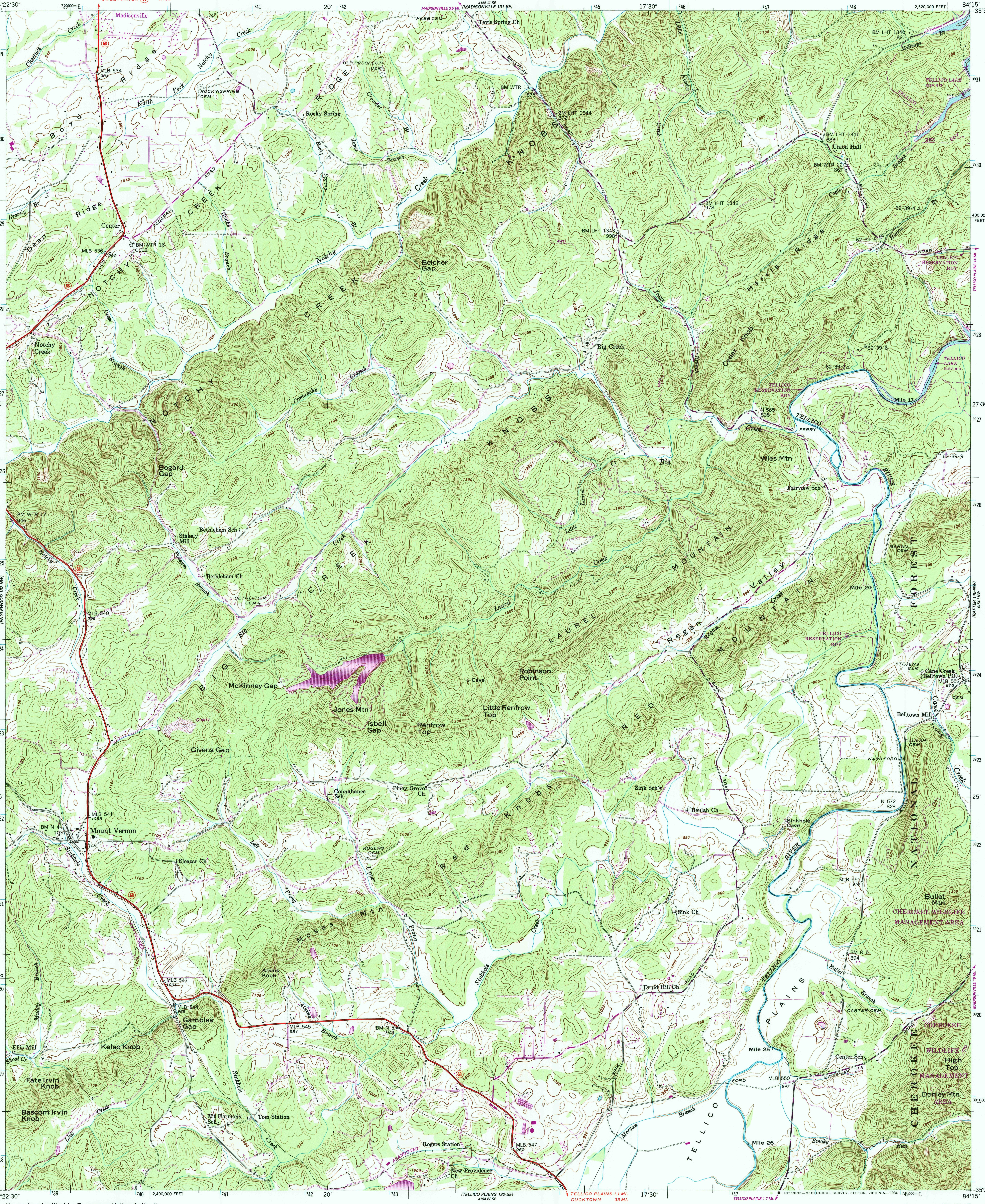
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

MOUNT VERNON QUADRANGLE
TENNESSEE—MONROE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 132-NE



4155 III SW (SWEETWATER 131-SW)
SWEETWATER 11 MI.
84°22'30"
35°30'
739000m.E.
741
20'
742
MADISONVILLE 3.5 MI.
4155 III SE (MADISONVILLE 131-SE)
745
17'30"
746
747
748
2,520,000 FEET
84°15'
4155 II SW (VONORE 139-SW)
Madisonville
Chestuee Creek
Boyd Ridge
North Fork Notchy Creek
ROCKY SPRING CEM
Rocky Spring
OLD PROSPECT CEM
WEBB CEM
Tevis Spring Ch
Crowder Br
Jones Branch
Rocky Spring Br
Gravely Br
Dean Ridge
Center
BM WTR 16 1008
MLB 534 984
MLB 536 992
NOTCHY CREEK
FEDERAL ROAD
Snake Branch
Notchy Creek
Belcher Gap
Dean Branch
Comanche Branch
Bogard Gap
BM WTR 13 875
BM LHT 1344 872
BM LHT 1342 978
BM LHT 1343 998
BM LHT 1341 885
BM LHT 1340 821
BM WTR 12 867
Union Hall
Millsaps Br
TELLICO LAKE ELEV. 813
TELLICO RES BDY
Cagle Branch
Harris Br
BALLPLAY ROAD
62-39-4
62-39-5
62-39-6
62-39-7
62-39-9
Harris Ridge
Cedar Knob
Ingram Branch
Big Creek
KNOBS
TELLICO RESERVATION BDY
TELLICO PLAINS 14 MI.
TELLICO LAKE ELEV. 813
Mile 17
27'30"
N 565 828
TELLICO FERRY
Wies Mtn
Fairview Sch
BM WTR 17 946
Stakely Mill
Bethlehem Sch
Possum Branch
Bethlehem Ch
BETHLEHEM CEM
MLB 540 996
4154 IV NW (ENGLEWOOD 132-NW)
BIG CREEK
Big Creek
Laurel Creek
Little Laurel Cr
LAUREL MOUNTAIN
RED MOUNTAIN
Regan Valley
Regan Creek
MAHAN CEM
Mile 20
NATIONAL FOREST
TELLICO RESERVATION BDY
STEVENS CEM
Cane Creek (Belltown PO)
MLB 552 876
(RAFTER 140-NW) 4154 I NW
Belltown Mill
Cane Creek
FLUME
LULAH CEM
NARS FORD
McKinney Gap
Cave
Robinson Point
Jones Mtn
Isbell Gap
Renfrow Top
Little Renfrow Top
Quarry
Givens Gap
Connahanee Sch
Piney Grove Ch
Sink Sch
SINK ROAD
Beulah Ch
Sinkhole Cave
N 572 828
25'
MLB 541 1058
BM N 4 1031
Mount Vernon
Sinkhole Creek
Eleazar Ch
Left Prong
Upper Prong
ROGERS CEM
Red Knobs
RIVER
MLB 551 916
Bullet Mtn
CHEROKEE WILDLIFE MANAGEMENT AREA
Sink Ch
Moses Mtn
ABANDONED
MLB 543 1004
370,000 FEET
MLB 544 969
Gambles Gap
Atkins Knob
Atkins Branch
MLB 545 984
BM N 5 941
Muddy Branch
Ellis Mill
Kelso Knob
Shoal Cr
Druid Hill Ch
BM R 6 894
Bullet Branch
CARTER CEM
TELLICO PLAINS
MADISONVILLE 19 MI.
CHEROKEE WILDLIFE MANAGEMENT AREA
Fate Irvin Knob
Bascom Irvin Knob
Lick Creek
Mt Harmony Sch
Tom Station
Sinkhole Creek
Rogers Station
New Providence Ch
MLB 547 962
Morgan Branch
TELLICO
Mile 25
Mile 26
FORD
MLB 550 847
BALLPLAY
Center Sch
High Top
Donley Mtn
Smoky Run
3919000m.N.
35°22'30"
739
740
2,490,000 FEET
741
742
20'
743
(TELLICO PLAINS 132-SE) 4154 IV SE
TELLICO PLAINS 1.1 MI.
DUCKTOWN 33 MI.
17'30"
747
TELLICO PLAINS 1.7 MI.
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984
749000m.E.
84°15'

(MECCA 132-SW) 4154 IV SW

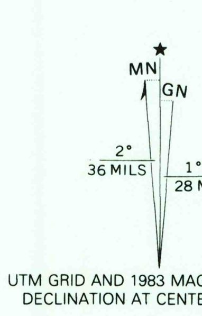
Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, WPA and TVA

Topography by USGS and TVA by photogrammetric methods using aerial photographs
Map field checked by TVA 1944 and 1946

Polyconic projection. 10,000-foot grid ticks based on Tennessee coordinate system. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 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



UTM GRID AND 1983 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 1983

SCALE 1:24 000

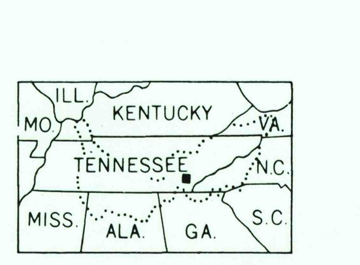
1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 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, 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

Fine purple lines indicate selected fence and field lines where generally visible on aerial photographs

ROAD CLASSIFICATION

(TVA 132-NE)

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

(BALD RIVER FALLS) 140-SW 4154 I SW

MOUNT VERNON, TENN
35084-D3-TF-024

1946
PHOTOREVISED 1983
DMA 4154 IV NE-SERIES V841