UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

NOLAND CREEK QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC) 158-NE

4255 II SW (THUNDERHEAD MTN.)
4255 II SE (SILERS BALD)
4255 II SW (CLINGMANS DOME)
4254 I NW (TUSKEEGEE 158-NW)
4354 IV NW (BRYSON CITY 166-NW)
(HEWITT 158-SW) 4254 I SW
(WESSER 158-SE) 4254 I SE
(ALARKA 166-SW) 4354 IV SW

HIGH ROCKS LOOKOUT TOWER 2.3 MI.

GREAT SMOKY MOUNTAINS NATIONAL PARK

FORNEY RIDGE

Whiteoak Ridge

Jumpup Ridge

Bald Ridge

Welch Ridge

Bee Ridge

Pilot Ridge

Big Fork Ridge

Tunnel Ridge

FORNEYS CREEK

LAKE FONTANA

TUCKASEGEE RIVER

LITTLE TENNESSEE RIVER

NANTAHALA NATIONAL FOREST

SWAIN COUNTY PARK

JACKSON COUNTY PARK

SWAIN COUNTY

GRAHAM CO.

JACKSON CO.

PARK FOREST BOUNDARY

NATIONAL PARK BDY

CONTOUR PASS BDY

ELEV 1708

Mile 0
Mile 5
Mile 8
Mile 74
Mile 75
Mile 80
Mile 87

Cold Spring Gap
Chambers Creek Gap
Bee Knob
Poplar Flats
Cherry Gap
Pilot Gap
Pilot Knob
Bearpen Gap
Massie Gap
Horse Cove
Slab Cove
Solola Valley
Lower Noland Cem.
Gaging station
Murphy Gap
Calfpen Gap
Flint Gap
Evans Gap
Evans Knob
Rich Gap
Indian Grave Gap
Hurricane Mtn.
Shear Knob
Potato Hill
Round Top
Roundhill Cem.
Sawyer Cem.
Davis Cem.
Jenkins Cem.
Woody Cem.
McClure Cem.
Panther Creek Cem.
Round Top Cem.
Lauada Cem.
Gennor Cem.
Sutton Cem.
Mt Zion Ch.
Midway Ch.
Panther Creek Ch.

Bushnell 1 2206
Bushnell 2 2691
Bushnell 3 1965
Bushnell 4 2372

Sawyer Dock (Floating moorage)
Rinehart and White Dock (Floating moorage)
Dowell Dock (Floating moorage)
Alarka Dock (Floating moorage)
Almond Park Dock
Greasy Branch Dock (Floating moorage)

Lookout tower
High Rocks
5190

BM L 14 3280
BM L 13 2001
BM L 9 2544
BM FSR 117 1728
BM FSR 116 1723
BM RPH 18 1859
BM RPH 17 1742
BM RPH 16 2147
BM RPH 15 2100
BM RPH 14 2058
BM RPH 13 1917
BM RPH 12 2024
BM RPH 11 1967
BM RPH 10 1936
BM RPH 9 1967
BM LRT 918 1773

LR 389 3303
LR 390 3622
LR 393 3670
LR 463 3064
LR 931
LR 932
LR 933
LR 934
LR 1081 1760
LR 1331 2139

AKW 279 2593
ASN 56
ASN 71
ASN 72
ASN 68
ASN 69
ASN 61
ASN 59
ASN 63
ASN 62
ASN 15
ASN 12

JJR 55
JJR 54
JJR 53

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Revised by TVA in 1961 by photogrammetric methods using aerial photographs taken 1960 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 North Carolina rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks, Zone 17, shown in blue

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
1°29' 26 MILS
0°10' 3 MILS

SCALE 1:24000
1 MILE
7000 FEET
1 KILOMETER

CONTOUR INTERVAL 40 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,
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
ILL. KENTUCKY VA.
MO. TENNESSEE N.C.
MISS. ALA. GA. S.C.

ROAD CLASSIFICATION
Heavy-duty ..... Poor motor road .....
Medium-duty ..... Wagon and jeep track _____
Light-duty ..... Foot trail .....
U. S. Route (28) State Route

FONTANA VILLAGE 15 MI. STECOAH 5.0 MI.
I.7 MI. TO U.S. 19
WESSER 6.1 MI. MURPHY 41 MI.
(TVA 158-NE) FRANKLIN 21 MI.
BRYSON CITY 5.3 MI. ASHEVILLE 63 MI.

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HISTORICAL
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
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1961
AMS 4254 I NE-SERIES V842