UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

KONNAROCK QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC) 219-NW

(GLADE SPRING 212-SE)
(MARION 218-SE)
(CHILHOWIE 218-SW)
CHILHOWIE 4.5 MI.
ST CLAIR BOTTOM 1.5 MI. ST CLAIR BOTTOM 0.9 MI.
1 080 000 FEET
81°45′
81°37′30″
36°45′
42′30″
40′
4034 000m. E.
4067 000m. N.
BM 3 M 1927
2121
Kelly Chapel
Loves Mill
BM 4 M 2067
Barrack Sch
Union Ch
McClure Cem
Bishop Br
Dry Fork
St Clair
Macedonia Ch
Hash Cem
Tucker Cem
12 D 2467
160 000 FEET
41.9 MI. TO VIRGINIA 91
Friendship
Cem
Little Rock Church
Byars Cem
Patterson Branch
PRIVATE
HOLSTON RIVER
Grosses Creek
Horseshoe Bend
Mill Creek
Bishop Cem
Lebanon Ch
Cem
Grosses Creek Church
James Cem
Hawthorne Knob
SOUTH FORK HOLSTON RIVER
Murrayfield
Murrayfield Br
Knobs
SMYTH CO
WASHINGTON CO
Dry Creek
BOUNDARY
NATIONAL FOREST
Reservoir
Branch
Cullop Branch
Joe Doss Hollow
Rush Branch
Poge Branch
Grassy Hollow Creek
Rafferty Cove
VALLEY
Pleasant Home Ch
Pole Bridge Branch
Davis Cem
Widener Spring
Burnt Cabin Hollow
Rafferty Knob
3186
Ridge
Piney Ridge
Big Knob
Mill Creek
Buzzard Den Branch
Ketchum Branch
Ketchum Cem
MCD 254 2/96
Masada Church
Rush Creek Ch
Brush Creek
WIDENER
Chestnut Ridge
Little Mountain
APPALACHIAN TRAIL
STRAIGHT MOUNTAIN
MOUNTAIN
Straight Branch
Pleasant View Cem
Bucks Branch
Greasy Rock Hollow
Frank Coe Hollow
Creasy Hollow
Buzzard Den Ridge
Strip mine
Wright Hollow
Short Mountain
Henry Widener
Shaw Gap
MLB 1590
3805
Rush Creek
IRON
GROSSES
Konnarock
Konnarock Cem
Laurel Creek
Pennington Br
Whitetop
Feathercamp Lookout Tower
TRAIL
Sandy Flats
Crab Mountain
FEATHERCAMP RIDGE
JEFFERSON NATIONAL FOREST
PRIVATE
Cem
Azen Ghent
Bear Tree Gap
Feathercamp Branch
BM 6 M 2874
Locust Ridge
Big Hill
BM 8 M 3357
Creek Junction
Summit Cut
Lost Mountain
LR 137
3570
Laurel Fork
Mountain
Whitetop Laurel Creek
Sluice Branch
Laurel Mountain
Mt Rogers No 3
Chestnut Branch
Chestnut Mountain
Chestnut Flats
Star Hill Branch
Beech Mtn
4966
Taylors Valley
Lewis Spring Cem
Oak Branch
Green Cove Ch
NORFOLK AND WESTERN
RESTRICTED
HIGHWAY
J E B STUART
58
130 000 FEET
ABINGDON 17 MI.
DAMASCUS 3.2 MI.
1.7 MI. TO STATE LINE
2.6 MI. TO TENNESSEE 91
SKULLS GAP 2.5 MI.
TROUT DALE 12 MI.
PARK 2.1 MI.
INDEPENDENCE 33 MI.
4054 000m. N.
4044 000m. E.
(DAMASCUS 213-NE)
(WHITETOP MOUNTAIN 219-NE)
(LAUREL BLOOMERY 213-SE)
(GRAYSON 219-SW)
(PARK 219-SE)
(TVA 219-NW)

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M-R-4706

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Topography by multiplex methods from aerial photographs taken 1954. Field examination by TVA, 1959

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia (South) 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

MAGNETIC NORTH
TRUE NORTH
2°
APPROXIMATE MEAN DECLINATION 1960

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ILL. KENTUCKY VA. MO. TENNESSEE N.C. MISS. ALA. GA. S.C.
QUADRANGLE LOCATION

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

G 3880s
Var
.U6

Map Division
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