UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

GEORGIA–NORTH CAROLINA

HIAWASSEE QUADRANGLE

151-NE

(Peachtree 150-SW) (Hayesville 150-SE) (Shooting Creek 159-SW)

(Gumlog 151-NW) (Osborn 160-NW)

(Coosa Bald 151-SW) (Jacks Gap 151-SE) (Tray Mtn. 160-SW)

83° 52′ 30″ — 83° 45′ — 35° 00′ — 34° 52′ 30″ — 57′ 30″ — 55′ — 50′ — 47′ 30″

NORTH CAROLINA 550,000 FEET — GEORGIA 620,000 FEET — NORTH CAROLINA 490,000 FEET — GEORGIA 1,810,000 FEET — GEORGIA 1,780,000 FEET — NORTH CAROLINA 450,000 FEET — GEORGIA 590,000 FEET — NORTH CAROLINA 570,000 FEET — 1,325,000 YARDS — 715,000 YARDS

MURPHY 20 MI. HAYESVILLE 5 MI. JUNCTION 64 3 MI.

MURPHY JUNCTION 64 17 MI. 2 ½ MI.

BLUE RIDGE 32 MI. BLAIRSVILLE 19 6 MI. 129

JUNCTION 75 2 MI. CLAYTON 23 28 MI.

Davy Mountain — Davy 2981 — Kimball Gap — Shewbird Mtn — BRASSTOWN — HAYESVILLE — HIAWASSEE — Ledford Chapel — BM HMK 21 1936 — BM HMK 22 1945 — LR 487 2009 — LR 488 2159 — BM HMK 23 1866 — Hiwas 1936 — Davenport Br — Sneaking Creek — CHATUGE RESERVOIR — MILE 123 — MILE 125 — MILE 129

CLAY CO TOWNS — CLAY CO TOWNS — (APPROXIMATE) — NORTH CAROLINA — GEORGIA — (BOUNDARY)

BM HMK 34 1969 — WOOD GROVE CEM — BM HMK 33 1983 — BM HMK 24 1936 — BM HMK 25 1967 — Elev 1928 — RES BDY — RUSSELL CEM — SIMS CEM — BM GWM 135 Lower Bell Creek Sch 1934 — BM HMK 26 1923 — BM HMK 27 1902 — BM GGS 10 D 63 1944 — BM GGS 10 D 62 1964

Wood Grove — BM HMK 32 1925 — HMK 31 — Tripple Spring — Long Creek — Bullet Creek — Wood Creek — Crooked Creek — Pleasant Hill Ch — Brasstown Creek — Brasstown Sch — Crane Creek — BM F 123 2214 — Brasstown Gap — NAT FOR BDY — RESERVATION BDY — RES BDY

Friendship — BURCH CEM — BURCH BRIDGE — R 80 1920 — Bell Creek — BM HMK 28 1962 — BM HMK 29 1938 — CHATTAHOOCHEE NATIONAL FOREST — HIAWASSEE — BM 1981 — Blairsville 6 — BM HMK 38 1958

Ramey Mtn — CEDARCLIFF MOUNTAIN — Rocky Knob — Cedar 3312 — Cedar Knob — Norton Branch — Union Hill Ch — Hog Creek Sch — HCR — Barch Branch — Long Cove Creek — Sunnyside Branch — Long Branch — Corn Creek — Byers Creek — Brasstown Creek — NAT FOR BDY — BM GWM 159 1895 — LR 485 1928 — BM 1906 — BM 1908 — Young Harris — Old Union Ch — Townsend Mill — Jacksonville — BM GGS 10 D 57 1946 — BM GGS 10 D 56 1949 — BM GGS 10 D 59 1842 — BM E 123 1832 — BM GGS 10 D 58 1839 — Blairsville 2 — BM 1901 — Zion Ch — Stephens Branch — Brasstown Creek — 1942 — 2047 — BM GWM 175 2105 — Pratt Cove — Green Branch — Peabottom Cove — Buzzard Roost Ridge — Blairsville 5 3668 — Cove Gap — Low Gap — Locust Log Ridge — Double Knob Ridge — Double Knob — BM GWM 138 3596 — Darr Cove — Yewell Cove — Buck Ridge — Chimney Top — BM GWM 157 4117 — Cold Hollow — Little Bald Cove — Big Bald Cove — Little Bald Mtn — 4098 — Chestnut Cove — Right Fork Ridge — Grassy Branch Cove — Buzzard Ridge — LR 489 2117 — 2132 — Fork Creek — Rocky Cove — Wike Knob — BM GWM 155 2043 — Sims Gap — Jones Gap — Jones Mtn — LR 39 2998 — Flat Gap — Enotah Sch 2029 — Enotah Cem — Fodder Creek — Hooper Br — Kirby Branch — Harris Cove — Harris Mtn — Nelson Gap — Old Rocky Knob — Woodring Gap — Ivy Mountain — Bayless Cove — Wilson Cove Creek — Hog Ridge — TARKILN RIDGE — WOLFPEN RIDGE — TOWNS CO — UNION CO — CHATTAHOOCHEE NATIONAL FOREST

5 Miles — 8000 Yards — 4 — 7000 — 3 — 6000 — 2 — 5000 — 1 — 4000 — 0 — 3000 — 1000 — 2000

Control by USC&GS, USGS, and TVA
Topography by Geological Survey from aerial photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1941

Maps distributed by the Geological Survey

Blue stipple indicates areas to be submerged by Chatuge Reservoir. Pool elevation 1928 feet

APPROXIMATE MEAN DECLINATION, 1942 — TRUE NORTH — MAGNETIC NORTH

Scale 1/24 000

1 0 1 2 Miles
5000 0 5000 10000 Feet
1 ½ 0 1 2 Kilometers

Contour interval 40 feet
Datum is mean sea level

Polyconic projection. 1927 North American datum
10,000 foot grid based on Georgia (West) and North Carolina rectangular coordinate systems
5,000 yard grid based on U. S. zone system, B

ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
76 U. S. ROUTE — 2 STATE ROUTE

USGS
Historical File
Topographic Division

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