UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

GREENBRIER QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 68-NE

3653 I SW (ATHENS 67-SW)
3653 I SW (JEFF 74-SW)
3653 IV SE (CAPSHAW 67-SE)
3653 III NW (TANNER 68-NW)
3653 II NW (MADISON 75-NW)
(DECATUR 68-SW) 3653 III SW
(TRIANA 75-SW) 3653 II SW
(MASON RIDGE 68-SE) 3653 III SE

86°52′30″ — 86°45′ — 34°45′ — 34°37′30″ — 42′30″ — 40′ — 47′30″ — 50′

190 000 FEET (EAST) — 720 000 FEET (WEST) — 1 540 000 FEET (EAST) — 1 720 000 FEET (WEST) — 1 690 000 FEET (WEST) — 1 510 000 FEET (EAST) — 220 000 FEET (EAST)

512000m E. — 513 — 514 — 515 — 516 — 518 — 520 — 521 — 522000m E.

3845000m N. — 3844 — 3843 — 3842 — 3841 — 3840 — 3839 — 3837 — 3836 — 3835 — 3834 — 3833 — 3832000m N.

T. 3 S. T. 4 S. T. 5 S.

R. 3 W. R. 2 W.

0.9 MI. TO U.S. 72 — ATHENS 11 MI. — CAPSHAW 1.7 MI. — HUNTSVILLE 11 MI. — 4.7 MI. TO U.S. 31 — SWANCOTT 2.0 MI. — TRIANA 4.1 MI. — 1.9 MI. TO U.S. 231 & 431 — 7.5 MI. TO U.S. ALT. 72 & ST. RT. 53

Mile 16 — Mile 15 — Mile 10 — Mile 5

Creek — Limestone — Branch — Spring — Swamp — Slough — Bradford — Mill — Hardiman — Moore — Oakland — Russell — Lake Gary — Tribble Spring — Oakland Spring — Beaverdam Spring — Moss Spring — Wither Spring — Sulcer Spring — Wheeler Lake Elev 556

Cem — Fletcher Cem — Anderson Cem — Temple Ch — Oakland Ch — Segars Road Ch — Parker Chapel — Peete Cem — Rapland Cem — Hundley Cem — Quarter Lot Cem — Meadsides Cem — Clift Cem — Phillips Tabernacle — Betts Cem — Washington Cem — Mose Chapel — Whitworth Cem — Palmer Cem — Withers Cem — Maple Grove Ch — Mt Gon Ch — New Haven — Wiggins Cem — Fletcher Chapel

Anderson — Fletcher — Greenbrier — Parker — Powell — Huntsville — Browns Ferry — Gillespie — Gooch — Mill — Hardiman — Segars — Pryor — Greenbrier — Madison — Maplewood — Madison — Belle Mina — Huntsville — Triana — Old Madison — Pike — Wall — Corporate — Boundary — Limestone Co — Madison Co — Lee Highway — Old Highway 20 — Joe Wheeler — Private — Landing Strip

Burgreen Gin — Incinerator — Water — Trailer Park — Trailer ark — Microwave tower — Valve station — Pipelines — Pumping sta — Sewage disposal plant — Substation — Oxidation ponds (sewage) — Golf course — Trailer park — Tower — Silo — Water tower — Palmer Field — Lake Gary — Beaverdam Swamp — Wheeler National Wildlife Refuge — Refuge Boundary — Huntsville International–Carl T Jones Field — Wild Hog Swamp — Maplewood — Madison — Huntsville

BM C 313 678 — BM E 313 611 — BM G 313 616 — BM H 313 595 — BM J 313 587 — BM N 318 667 — BM Q 318 606 — BM R 318 — BM B 313 670

Water — Incinerator — Valve station — Microwave tower — Pipelines — Water tower — Silo — Pumping sta — Trailer park — Golf course — Sewage disposal plant — Substation — Oxidation ponds (sewage)

RAS 43 — RAS 44

Mapped and edited by Tennessee Valley Authority
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Revised by TVA in 1975 by photogrammetric methods using aerial photographs taken 1974 and by reference to TVA-USGS quadrangle dated 1963. Map field checked by TVA, 1975
Polyconic projection. 10,000-foot grid based on Alabama coordinate system, east and west zones
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN — GN — 1° 18 MILS — 0° 06′ 2 MILS
UTM GRID AND 1992 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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 10 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, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
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

Révisions compiled in cooperation with State of Alabama agencies from aerial photographs taken 1988 and other sources. Contours not revised. This information not field checked
Map edited 1992

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

GREENBRIER, ALA.
34086–F7–TF–024

1975
REVISED 1992
DMA 3653 III NE–SERIES V844

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(TVA 68-NE)