UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

DECATUR QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 68-SW

(JONES CROSSROADS 61-NE)
(GREENBRIER 68-NE)
(STROUPS CROSSROADS 62-NE)
(SOMERVILLE 69-NE)
(TRINITY 61-SE)
(MASON RIDGE 68-SE)
(TANNER 68-NW)
(HARTSELLE 69-NW)
(TVA 68-SW)

87°00′ — 86°52′30″ — 57′30″ — 55′ — 34°37′30″ — 34°30′ — 35′ — 32′30″

R. 5 W. R. 4 W. — R. 4 W. R. 3 W.

ATHENS 13 MI. — HUNTSVILLE 28 MI. MADISON 17 MI.

TUSCUMBIA 42 MI. COURTLAND 18 MI. — MOULTON 22 MI. FIVE POINTS 14 MI. — DANVILLE 15 MI. — DANVILLE 4 MI. — T. 5 S. T. 6 S. — ECHOLS CROSSROADS 5.6 MI. — SOMERVILLE 5.1 MI. HARTSELLE 10 MI.

OAK RIDGE 1.7 MI. — HARTSELLE 4.3 MI. CULLMAN 28 MI. — HARTSELLE 5.3 MI.

680 000 FEET — 1 680 000 FEET — 1 640 000 FEET — 660 000 FEET

Disco Harbor Brick Kiln — Pumping station — Mile 304 — Louisville and Nashville Southern — Highway — Boundary — Line — Refuge — Bee — Mile 305 — Gaging sta (BM 1) 557 — Keller Memorial Bridge — BM 98 559 — BM S 53 572 — BM WSR 39 L 589 — Oakwood Cem — Dry Branch — BM Z 175 570 — R T to WMSC — Cem — City Hall — Library — Church — Street — Post Office — Courthouse BM S 53 563 — Park — West Decatur — Moulton — St — Post Office — East — Substation — Park — BM 561 — Water supply intake — Filtration bed — BM WSR 40 L 572 — Limestone Co — Morgan Co — Refuge Bdy — Tennessee River — Elev 556 — Lake Wheeler — Wheeler National Wildlife Refuge — Harris-Sweetwater Dewatering Area — Armory — Road — Avenue — Sub sta — Delano Park Water — West Decatur School — Roselawn Cem — Water — BM Y 168 574 — Oakworth — High School — General Hospital — Sixth — Somerville — Cem — BM WSR 42 L 562 — Br — Black — BM WSR 43 L POT 564 — BM WSR 43 L 562 — BM RAS 540 583 — Fairview — Substation — Ballpark — Brush Creek — BM X 168 576 — Austinville — Louisville and Nashville — Tel line — Branch — BM RAS 539 569 — Blackwell Cem — Valley Country Club Cem — BM W 168 584 — Mitchell Cem — Clark Spring Fish Hatchery — Clark Spring — Russell Hill — English Pond — BM RAS 516 569 — Wheeler National Wildlife Refuge Headquarters — Cedar Lake — BM V 168 573 — Drive-in theater — Landing field — BM RAS 515 565 — BM FC 3 L 562 — BM FC 3 R 596 — Crow Cem — Bald Knob — Creek — Refuge — Boundary — BM RAS 514 569 — Crowton — MLB 1169 — BM U 168 565 — MLB 1168 — BM FC 4 L 560 — BM MS 3 X 563 — BM FC 4 R 562 — Flint — Flint Creek — Radio tower — Water — District No 1 Sanatorium — Mt Pisgah Cem — Harris Mountain — Bird Spring — Minor Hill School — Pleasant Valley Church — BM S 168 584 — Minor Hill Cem — NL 40 — BM FC 5 L 562 — BM FC 5 R 562 — Red Bank Bridge — Flint Bridge — Long Br — West Flint Creek — Wheeler — Reservation — Boundary — NL 41 570 — Blue Hole Branch — Rural Grove Church — Rountree — Bottom — Rountree Cem — Priceville Mountain — Shoal Creek Church — Cem — Bishop Cem — Burleson Mountain — Village — Antioch Ch — BM RAS 513 612 — Crowton Sch — Cave Spring Ch — Ratliff Cem — Sand Hill Church — Priceville — Ginhouse — BM 43 NL 624 — BM RAS 512 651 — Cem — Dancy Quarters — BM WSR 46 L 563 — BM WSR 47 L 569 — BM FC 1 R 568 — BM WSR 44 L 578 — BM FC 2 L 565 — BM FC 2 R 561 — Mooresville — Cem — Thatch Cem — Center Star Church — Piney Creek — BM L 1 R 572 — BM 53 A 576 — BM WSR 43 R 569 — Ford — Limestone — Beaverdam Cr — BM WSR 44 R 571 — BM WSR 41 R 571 — BM WSR 42 R 572 — Wheeler — Res — Bdy — Reservation — Boundary

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Topography by USGS and TVA by multiplex and planetable methods. Aerial photographs taken 1946, 1948, 1949, and 1950
Field examination by TVA, 1950

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama (West) rectangular coordinate system

Red tint indicates areas in which only landmark buildings are shown

TRUE NORTH 3° MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1950

SCALE 1:24000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
In developed areas, only through roads are classified

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS	
Heavy-duty	4 LANE / 6 LANE	Improved dirt	
Medium-duty	4 LANE / 6 LANE	Unimproved dirt	
Loose-surface, graded, or narrow hard-surface			

31 U. S. Route — 3 State Route

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1952

DECATUR, ALA.
N3430-W8652.5/7.5

1950

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WASHINGTON, D.C.
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