UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

MADISON QUADRANGLE
ALABAMA - MADISON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 75-NW

3653 IV SE (CAPSHAW 67-SE)
3653 I SE (MERIDIANVILLE 74-SE)
3653 III NE (GREENBRIER 68-NE)
3653 II NE (HUNTSVILLE 75-NE)
(MASON RIDGE 68-SE) 3653 III SE
(FARLEY 75-SE) 3653 II SE

0.4 MI. TO U.S. 72
ATHENS 17 MI.
14 MI. TO INTERSTATE 65
3653 I SW (JEFF 74-SW)
3.6 MI. TO U.S. 231 AND 431
0.6 MI. TO ALABAMA 53
ARDMORE 21 MI.
1.5 MI. TO U.S. 431 AND U.S. 231
1.8 MI. TO U.S. 231
DECATUR 14 MI.
9 MI. TO INTERSTATE 65
2.1 MI. TO U.S. 72 ALT
TRIANA 3.1 MI.
FARLEY 9 MI.
3.5 MI. TO U.S. 231 and 431

86°45′ 34°45′ 86°37′30″ 34°37′30″
260 000 FEET
1 540 000 FEET
1 510 000 FEET
230 000 FEET
42′30″ 40′

R.2W. R.1W. (TRIANA 75-SW) 3653 II SW
T.3S. T.4S. T.5S.

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1975 by photogrammetric methods using aerial photographs taken 1974 and by reference to TVA-USGS quadrangle dated 1964. Map field checked by TVA, 1975

Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system, east zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 1 meter west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown

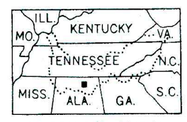
MN GN
18 MILS 0°11′ 3 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions compiled by the Geological Survey 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 1991

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
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



QUADRANGLE LOCATION

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

ROAD CLASSIFICATION (TVA 75-NW)

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

MADISON, ALA.
34086–F6–TF-024

1975
REVISED 1991
DMA 3653 II NW–SERIES V844

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993