UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

RODENTOWN QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 91-NE

3752 I SW (ALBERTVILLE 90-SW)
3752 I SE (RAINTER 90-SE)
3852 IV SW (CROSSVILLE 97-SW)
3752 II NW (BOAZ 91-NW)
3852 III NW (KEENER 98-NW)
3752 II SW (HOWELTON 91-SW)
3852 III SW (GADSDEN EAST 98-SW)

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

Control by NOS/NOAA, USGS and TVA

Topography by USGS and TVA by photogrammetric methods using aerial photographs taken 1948
Map field checked by TVA 1959

Polyconic projection. 10,000-foot grid ticks based on Alabama (East) coordinate system. 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 9 meters south and 3 meters 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

MN GN 0° 0°32′ 9 MILS
UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled by the Tennessee Valley Authority from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1983

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 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
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
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

RODENTOWN, ALA.
34086-B1-TF-024

1959
PHOTOREVISED 1983
DMA 3752 II NE-SERIES V844

• INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993 (TVA 91-NE)