UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES
GEORGIA GEOLOGIC SURVEY

TRENTON QUADRANGLE
GEORGIA – ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 101–SE

3853 I NW (BRIDGEPORT 101–NW)
3853 I NE (NEW HOME 101–NE)
3853 IV NW (HOOKER 106–NW)
(IDER 102–NW) 3853 II NW
(SULPHUR SPRINGS 102–NE) 3853 II NE
(FLAT ROCK 101–SW) 3853 I SW
(DURHAM 106–SW) 3853 IV SW
(CEDAR GROVE 102–NW) 3853 III NW

85°37′30″ 34°52′30″ 85°30′ 34°45′ 32′30″ 35′ 90 000 FEET (GA.) 570 000 FEET (ALA.)
1 590 000 FEET (ALA.) 1 770 000 FEET (GA.) 1 740 000 FEET (GA.) 1 550 000 FEET (ALA.)
50′ 47′30″ 70 000 FEET (GA.) 590 000 FEET (ALA.)
R 10 E T 2 S T 3 S

CHATTANOOGA, TENN. (VIA INTERSTATE 24) 30 KM
13 KM TO INTERSTATE 24
CHATTANOOGA, TENN. 27 KM
BRYANT 9 KM
FLAT ROCK 12 KM
ROGERS, ALA. 12 KM
FORT PAYNE, ALA. 42 KM
19 KM TO ALA. 117
GADSDEN, ALA. 98 KM
7 KM TO GA. 157

Floral Crest Cem
Trenton
Northwest Ga High Sch
Lookout Tower
Sand Mtn Ch
Magby Gap
Edgewood Ch
Mile 20
Mile 22
Mile 25
Mile 29
Pleasant Grove Ch
Mt Olive Ch
North Sand Mtn High Sch
Higdon
Shiloh
Golf Course
Sandmont Sewage Disposal Pond
Brown Gap
Brown Gap Cem
Union
Newman Cem
Countess Cem
Stewart Gulch
Stewart Town
Byrds Chapel
Haynes Chapel
Crawfish Creek
Long Cem
Long Island
Payne Gap
Easley Gap
Easley
Easley Cem
Johnson Crook
Bee Gap
Moore Lake
Quarry
Reservoir
Company Cem
Rising Fawn
Hanna Cem
Cagle Cem
Cagle Gap
Forest Hill Ch
Cartersville
Well Flat
Deer Head Cove
Fox Mountain
Poplar Spring
Austin
Tadpole
Turner
Daniel
Miller
Rocky Ford
Sally
Williams
Duncan
Big Spring
Horris
Bullard
Wooten
Shiloh
Higdon
Crowfield
Steele
Hurricane
Newsom Gap Road
Landing Strip
Mountain Ridge
Pudding Ridge
Back Valley
Lookout Valley
Lookout Mountain
Lookout Creek
Alabama Great Southern
Georgia Alabama
JACKSON CO
DADE CO
DE KALB CO
BM 220.0
BM 223.2
BM 256.7
BM 284.0
BM 232.9
BM 243.5
BM 239.6
BM 234.7
BM 237.5
BR 412
BR 233
BR 232
BR 236

CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	3500
12000	3000
11000	2500
10000	2000
9000	1500
8000	1000
7000	900
6000	800
5000	700
4000	600
3000	500
2000	400
1000	300
	200
	100
0	0

Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

Produced by the United States Geological Survey

Control by USGS, NOS/NOAA, and Tennessee Valley Authority

Compiled by photogrammetric methods from aerial photographs taken 1975. Field checked 1975. Map edited 1982
Supersedes USGS-TVA map dated 1946

Projection: Georgia coordinate system, west zone (transverse Mercator). 10,000-foot grid ticks based on Georgia coordinate system, west zone, and Alabama coordinate system, east zone
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum.
To place on the predicted North American Datum 1983 move the projection lines 7 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

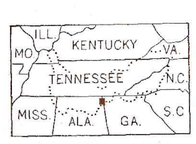
MN GN 1° 18 MILS 0°49′ 15 MILS
UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

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



QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

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

TRENTON, GA. – ALA.
34085-G5-TM-024

1982

DMA 3853 I SE – SERIES V845

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