

Aiken

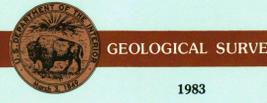
SOUTH CAROLINA - GEORGIA

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1943-1980. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1983.
 Projection and 10 000-meter grid, zone 17; Universal Transverse Mercator. 25 000-foot grid ticks based on South Carolina coordinate system, north and south zones. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 16 meters west.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS				
Meters	Feet	MN	GN	1	2	3		
1	3.2808		10°	4	5			
2	6.5617			6	7	8		
3	9.8425							
4	13.1234							
5	16.4042							
6	19.6851							
7	22.9659							
8	26.2468							
9	29.5276							
10	32.8085							

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (GN and 1983 magnetic declination (MN) at center of map Diagram is approximate

1 Abbeville
 2 Newberry
 3 Camden
 4 Clark Hill Lake
 5 Sumter
 6 Thomson
 7 Hartwell
 8 State George

FOR SALE BY U. S. GEOLOGICAL SURVEY
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Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: interstate; U. S. State
- Railroad: standard gage; narrow gage
- Bridge: covered, underpass
- Tunnel: road, railroad
- Soil up area; locality; elevation
- Airport: landing field; landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township; section
- Range, township; section line: protected
- Power transmission line; pipeline
- Dike; dam with lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Point, rock and small; tide, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Soak; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request

