



1:100 000-scale metric topographic map of **Sylvania** GEORGIA—SOUTH CAROLINA



- 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 in cooperation with State of Georgia agencies  
 Compiled from USGS 1:24 000-scale topographic maps dated 1979-1978. Planimetry revised from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1981.  
 Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator  
 25 000-foot grid ticks based on Georgia coordinate system, east zone, and South Carolina coordinate system, south zone 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 15 meters west  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map  
 Short dashed blue lines indicate elliptical bay outlines visible on aerial photographs  
 CONTOUR INTERVAL: 5 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	UTM	GN	1	2	3
1	3.2808	A	OK			
2	6.5617	B	OK			
3	9.8425	C	OK			
4	13.1234	D	OK			
5	16.4042	E	OK			
6	19.6850	F	OK			
7	22.9659	G	OK			
8	26.2467	H	OK			
9	29.5276	I	OK			
10	32.8084	J	OK			

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

UTM grid convergence (GN) and true magnetic declination (HM) Diagram is approximate

1	Thomson
2	Barnwell
3	Georgetown
4	Dublin
5	Wilkesboro
6	Valdosta
7	Sumner
8	Blount

FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, road
- Route marker, interstate, U. S. State
- Railroad, standard gage, narrow gage
- Bridge, overpass, underpass
- Tunnel, road, railroad
- Run of pipe, quality, 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: protracted
- Power transmission line, pipeline
- Dam, dam with lock
- Cemetery, building
- Windmill, water well, spring
- Mine shaft, salt or cave, mine, quarry, gravel pit
- Campground, picnic area, U. S. location monument
- Public, lease and small, big, large and small
- Area to be submerged: marsh, swamp
- Land subject to controlled inundation; woodland
- Salt; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request

