



1:100 000-scale metric  
topographic map of

**Clark Hill Lake**  
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

1980

Produced by the United States Geological Survey in cooperation with State of Georgia agencies

Compiled from USGS 1:24 000-scale topographic maps dated 1954-1972. Planimetry revised from aerial photographs taken 1974 and other source data. Revised information not field checked. Map edited 1980

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, north zone 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 13 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	Magnetic North		1	2
1	3.2808	27° 15' N		3	4
2	6.5617	44 MILES		5	6
3	9.8425	UTM grid convergence		7	8
4	13.1234	100 and 180 degrees			
5	16.4042	declination (MM)			
6	19.6850	at center of map			
7	22.9658	Diagram is approximate			
8	26.2467				
9	29.5275				
10	32.8084				

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1 Commerce  
2 Asheville  
3 Newberry  
4 Adair  
5 Middleburg  
6 Thomas  
7 Burnsville

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, trail	Route marker: Interstate; U. S. State	Railroad: standard gauge; narrow gauge	Bridge: overpass; underpass	Tunnel: road; railroad	Built 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	Dam; dam with lock	Cemetery; building	Wetland; water well; spring	Mine shaft; adit or cave; mine, quarry; gravel pit	Compass rose; point area; U. S. location monument	Ruin, cliff dwelling	Distorted surface: strip mine, lava; sand	Contours: index; intermediate; supplementary	Bathymetric contours: index; intermediate	Stream, lake, perennial; intermittent	Rapids, large and small; falls, large and small	Area to be submerged; marsh, swamp	Land subject to controlled inundation; woodland	Scrub; mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request