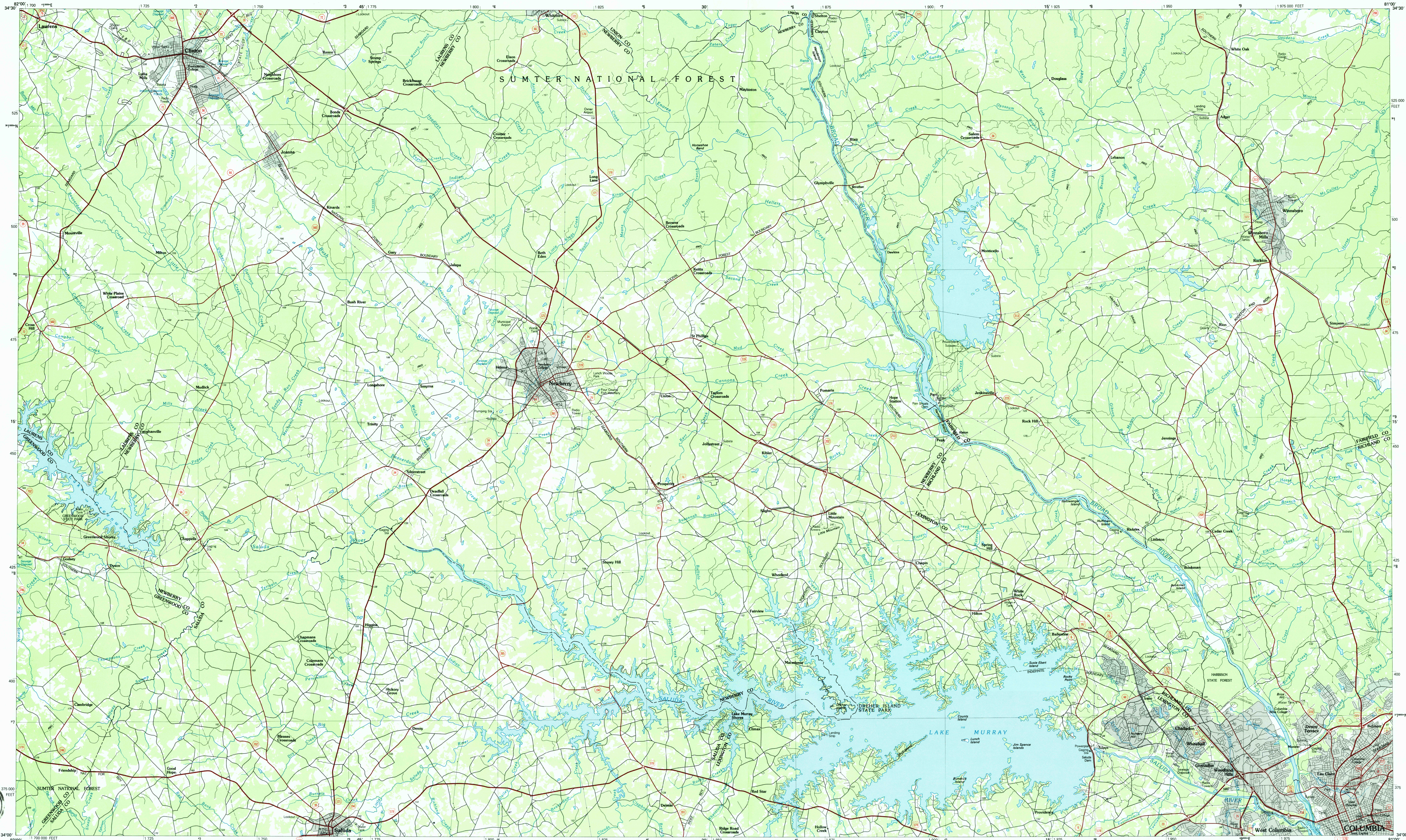
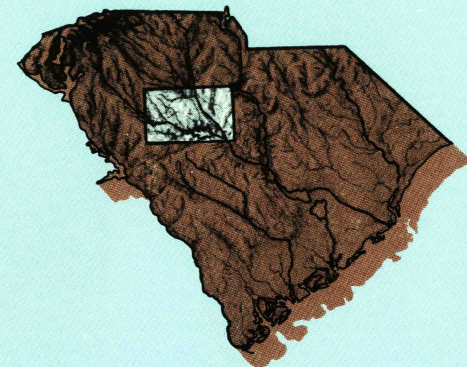




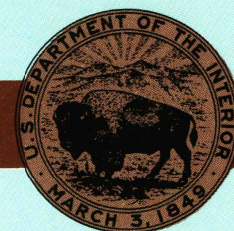
Newberry SOUTH CAROLINA

1:100 000-scale
planimetric map



30 X 60 MINUTE QUADRANGLE
SHOWING

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1968-1972. Planimetry revised from aerial
photographs taken 1984 and other source data.
Revised information not field checked.
Map edited 1986.

Projection and 10 000-meter grid, zone 17
Universal Transverse Mercator
25 000-foot grid ticks based on South Carolina coordinate
system, north zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 11 meters south and 16 meters west.
There may be private inholdings within the boundaries of
the National or State reservations shown on this map.

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

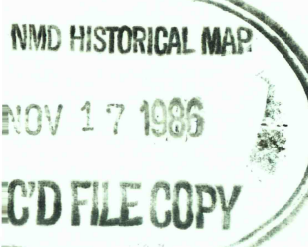
CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		1	2	3	4	5
Meters	Feet		1	2					
1	3.2808		1	2	3	4	5	6	7
2	6.5617		1	2	3	4	5	6	7
3	9.8425		1	2	3	4	5	6	7
4	13.1234		1	2	3	4	5	6	7
5	16.4042		1	2	3	4	5	6	7
6	19.6850		1	2	3	4	5	6	7
7	22.9658		1	2	3	4	5	6	7
8	26.2467		1	2	3	4	5	6	7
9	29.5275		1	2	3	4	5	6	7
10	32.8084		1	2	3	4	5	6	7
To convert meters to feet multiply by 3.2808		UTM grid convergence (GTM and 1983 magnetic declination (MD) at center of map. Diagram is approximate.	1	2	3	4	5	6	7
To convert feet to meters multiply by 0.3048			1	2	3	4	5	6	7

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR 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 gage; narrow gage	
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: protracted	
Power transmission line; pipeline	
Dam; 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	
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	
Drainage; viewpoint	

A pamphlet describing topographic maps is available on request



INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

SCALE 1:100 000
KILOMETERS 1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
MILES 1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
5000 10000 15000 20000 25000 30000 35000 40000 45000 50000 55000 60000 65000 70000 FEET

NEWBERRY, SOUTH CAROLINA

34081-A1-PL-100

1986