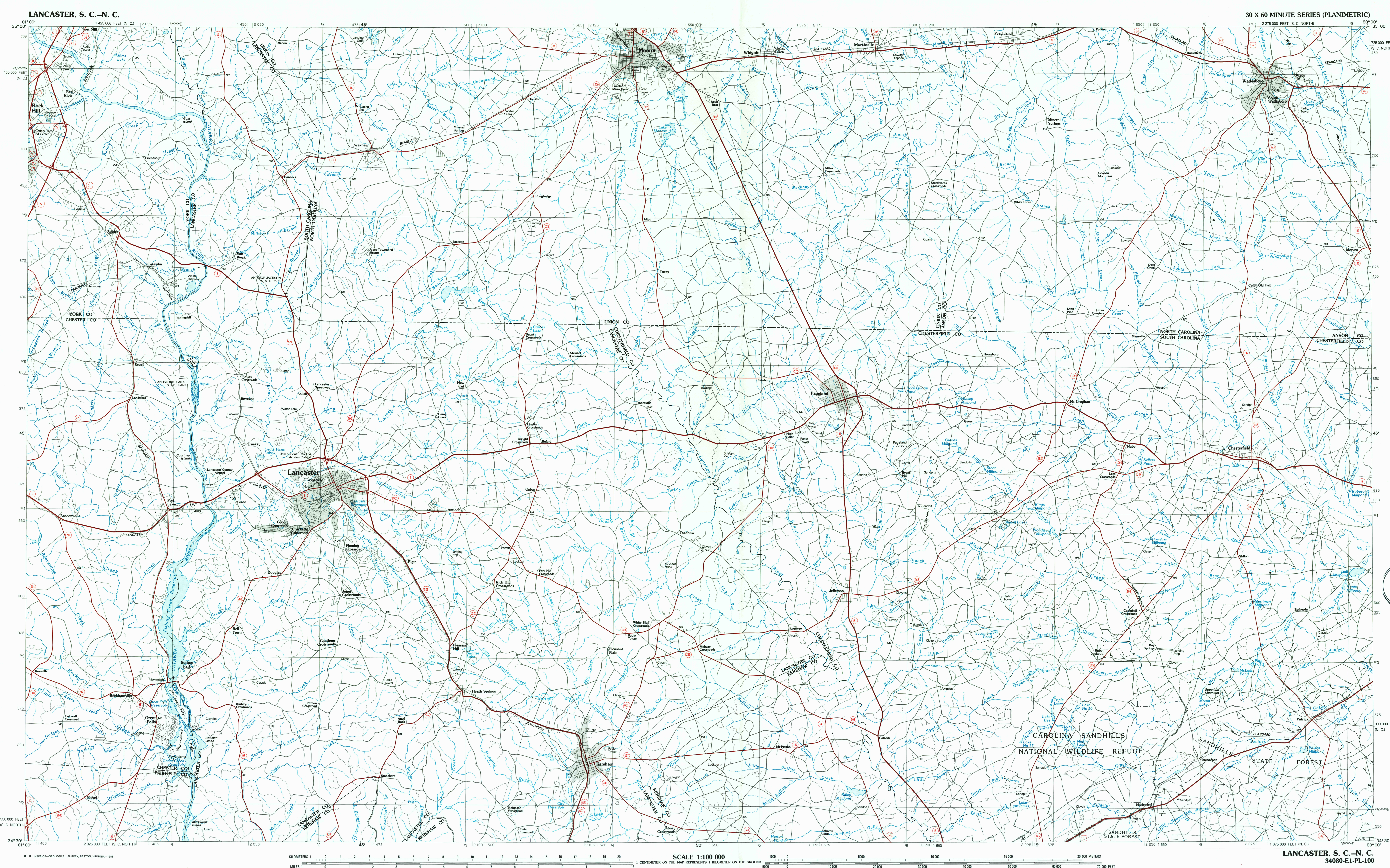


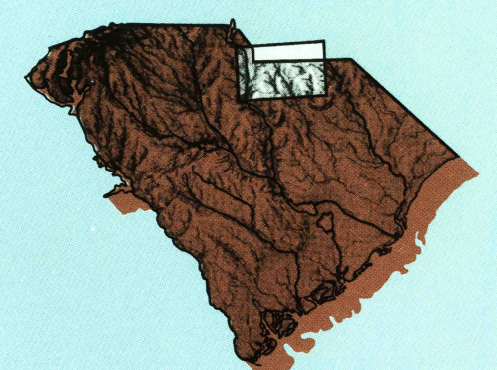


34080-E1-PL-100

Lancaster

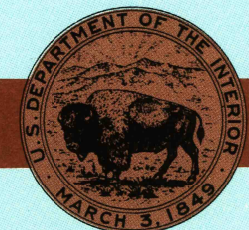
**SOUTH CAROLINA
NORTH CAROLINA**

**1:100 000-scale
planimetric map**



**30 X 60 MINUTE QUADRANGLE
SHOWING**

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1956-1971. Planimetry revised from aerial photographs taken 1983 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 and North Carolina coordinate system 1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 13 meters south and 18 meters west.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

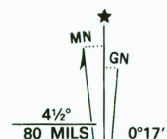
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
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

DECLINATION DIAGRAM



4° 17' 5 MILES

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

ADJOINING MAPS			
1	2	3	
4	5	6	7
8	9	10	11

- 1 Gastonia
- 2 Charlotte
- 3 Southern Pines
- 4 Spartanburg
- 5 Laurensburg
- 6 Newberry
- 7 Camden
- 8 Florence

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

SEP 22 1986
REC'D FILE COPY

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	Tunnel: road, railroad	Built up area, building, elevation	Airport: landing field, landing strip	National boundary	County boundary	State boundary	Land grant boundary	U.S. public lands survey: range, township, section	Range, township; section line: protractors	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	Ruins; cliff dwelling	Dissected 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