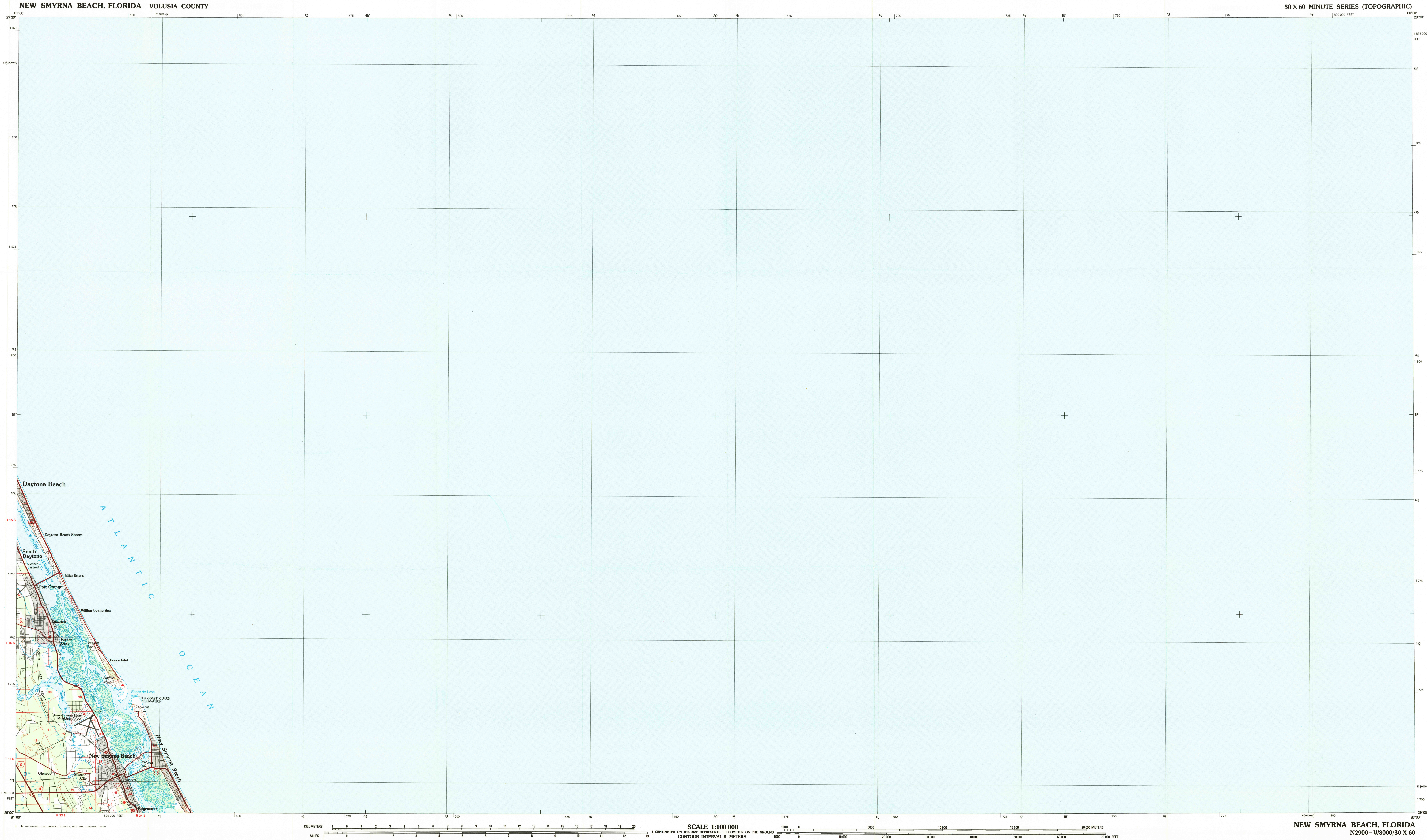




USGS
Historical File
Topographic Division
1:100 000-scale metric
topographic map of

**New Smyrna Beach
FLORIDA**

30 X 60 MINUTE QUADRANGLE
SHOWING

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

GEOLOGICAL SURVEY

1978

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1970. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1978
Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator
25 000-foot grid ticks based on Florida coordinate system, east zone
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 25 meters south and 20 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

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		1	2	3
1	3.2808		4	5	
2	6.5617				
3	9.8425				
4	13.1234				
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5276				
10	32.8084				
To convert meters to feet multiply by 3.2808		UTM grid convergence (G) and 10% magnetic declination (M) at center of map Diagram is approximate			
To convert feet to meters multiply by 0.3048					
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6	7	8
			1	2	3
			4	5	
			6		