



1:100 000-scale metric topographic map of  
**Daytona 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



Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1962-1972. 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 16: Universal Transverse Mercator  
 25 000-foot grid ticks based on Florida coordinate system, east and west zone  
 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 25 meters south and 17 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	MAGNETIC DECLINATION		MAP SHEETS	
1	3.2808	MAGNETIC DECLINATION		1	1 Gainesville
2	6.5617	MAGNETIC DECLINATION		2	2 San Augustine
3	9.8425	MAGNETIC DECLINATION		3	3 New Smyrna Beach
4	13.1234	MAGNETIC DECLINATION		4	4 Orlando
5	16.4043	MAGNETIC DECLINATION		5	5 Titusville
6	19.6852	MAGNETIC DECLINATION		6	6 Titusville
7	22.9661	MAGNETIC DECLINATION		7	7 Titusville
8	26.2470	MAGNETIC DECLINATION		8	8 Titusville
9	29.5279	MAGNETIC DECLINATION		9	9 Titusville
10	32.8088	MAGNETIC DECLINATION		10	10 Titusville

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 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: projected
- Power transmission line, pipeline
- Dam: dam with lock
- Cemetery: building
- Well: water well, spring
- Mine shaft, salt or cave, mine, quarry, gravel pit
- Campground, picnic area, U. S. location monument
- Ruins: cliff dwelling
- Historical surface: mounds, mounds, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, perennial, intermittent
- Riprap, large and small; safe, large and small
- Area to be submerged: marsh, swampland
- Land subject to controlled inundation, woodshed
- Sand, mangrove
- Orchard, vineyard

A pamphlet describing topographic maps is available on request