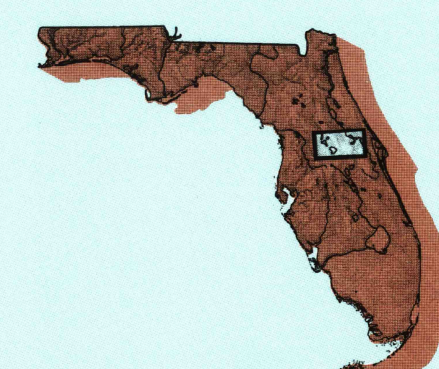


1:100 000-scale metric topographic map of

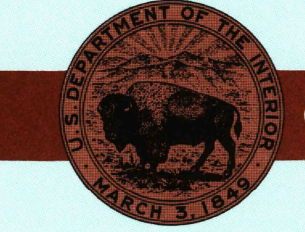
Orlando

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

1979

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1953-1970. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1979.
Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator
25 000-foot grid ticks based on Florida coordinate system, east and west zones
1927 North American Datum
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1873. The NAD 83 is shown by dashed corner ticks
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

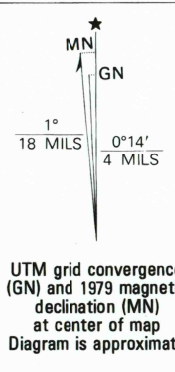
TIBS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM



UTM grid convergence (GN and 1979 magnetic declination (MD))
Diagram is approximate

ADJOINING MAPS

1	2	3

1 Ocala
2 Ocala Beach
3 New Smyrna Beach
4 Titusville
5 Titusville
6 Titusville
7 Titusville
8 Cape Canaveral

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 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, unpatented

Power transmission line, pipeline

Dam: dam with lock

Cemetery: building

Mineral: water well, spring

Mine shaft, adit or ore vein, quarry, gravel pit

Campground, picnic area, U. S. location monument

Ruin, cliff dwelling

Disturbed surface: strip mine, lava, sand

Contours: minor, intermediate, supplementary

Bathymetric contours: minor, 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

A pamphlet describing topographic maps is available on request

RETURN TO:
NHD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092

Nov. 23, 1992

ORLANDO, FLORIDA
N2830-W8100/30 X 60
1979