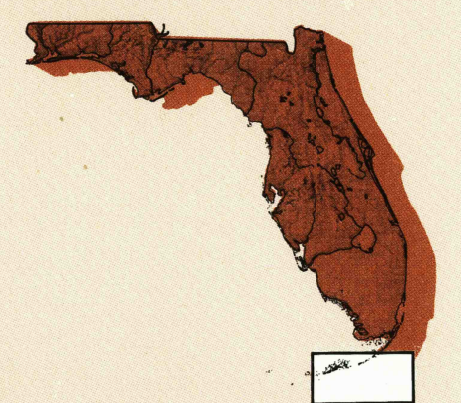


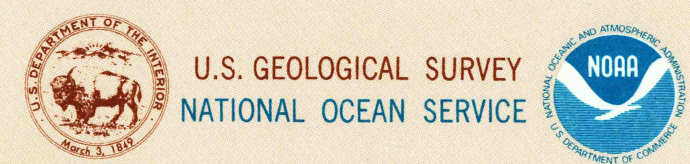
Key West FLORIDA

1:250 000-scale metric
topographic-bathymetric map



1 X 2 DEGREE QUADRANGLE
SHOWING

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



1989

Produced by the United States Geological Survey and the National Ocean Service
Compiled from USGS 1:100 000-scale maps dated 1983
Supersedes map dated 1956. Map edited 1989
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes. Mean lower low water (dotted line) and mean high water (heavy solid line) compiled by NOS from tide-coordinated aerial photographs
North American Datum of 1983 (NAD 83). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 13 25 000-meter grid ticks: Florida Coordinate System of 1983 (see note)
The difference between NAD 83 and North American Datum of 1927 (NAD 27) for 7.5-minute intersections is given in USGS Bulletin 1875
Offshore projection survey data, shown in red, furnished by the Minerals Management Service. Heavy lines indicate limits of Outer Continental Shelf Official Protection Diagram dated December 16, 1985. The projections on this map are not for Federal leasing purposes, for such purposes, refer to OCS Official Protection Diagrams from the Minerals Management Service. There may be private inholdings within the boundaries of the National or State reservations shown on this map.
1989 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 2° (36 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 3° 42' (62 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 8.6 WESTERLY

CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
BATHYMETRIC CONTOUR INTERVALS: 10 METERS TO THE 200 METER DEPTH, SUPPLEMENTED BY 2 METER INTERVALS, THENCE 50 METERS TO MAXIMUM DEPTH, SUPPLEMENTED BY 10 METER INTERVALS
DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS. BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEYS

CONVERSION TABLE					
Meters	Feet	Meters	Feet	Meters	Feet
2	6.5617	2	6.5617	2	6.5617
4	13.1234	4	13.1234	4	13.1234
6	19.6850	6	19.6850	6	19.6850
8	26.2467	8	26.2467	8	26.2467
10	32.8084	10	32.8084	10	32.8084

ADJOINING MAPS		
1	2	3
4	5	

1 Pulley Ridge*
2 Miami*
3 Bimini*
4 Dry Tortugas*
5 Andros*

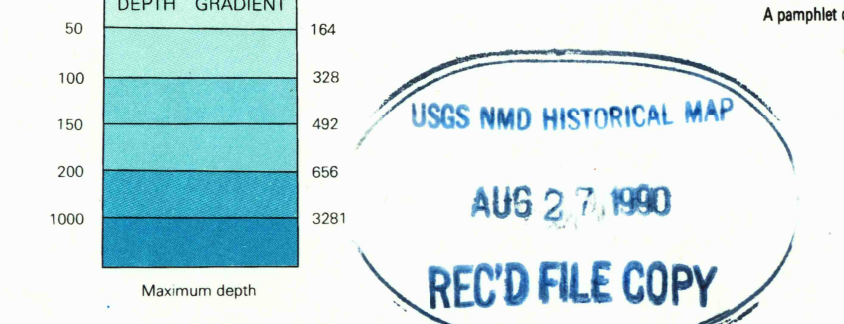
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
BATHYMETRIC MAPS FOR SALE BY NOS ONLY

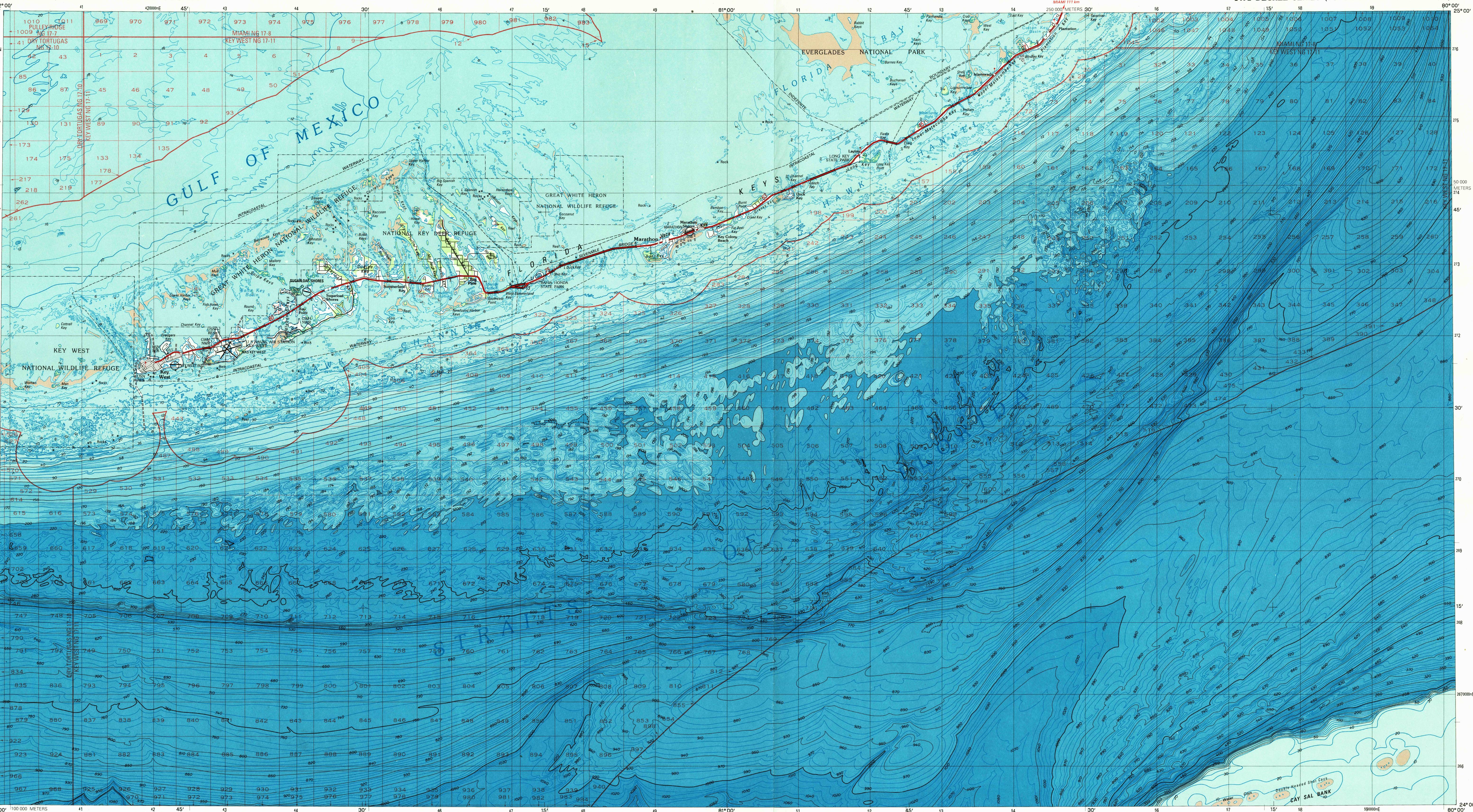
Topographic Map Symbols

- Dual highway, two-lane
- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, hard or improved surface
- Other road, trail
- Rail: mainline, Interstate: U.S. State
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Railroad: standard gauge: single, multiple track
- Railroad: narrow gauge: single, multiple track
- Build-up area, locality, elevation
- Airport: runway pattern known, unknown
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township (surveyed)
- U.S. public lands survey: range, township (granted)
- Poweline: aboveground, underground
- Well, water, other: spring, tank
- Dam: landmark feature, landmark building
- Cave, mine, quarry, of platform
- Landmark area, landmark structure
- Disturbed surface: site mine, lava, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, primary
- Bathymetric contours: intermediate, supplementary
- Stream, lake, perennial, intermittent
- Rapids, large and small, falls, large and small
- Land subject to controlled inundation: marsh, swamp
- Woodland: orchard, vineyard
- Mangrove

Figures in red denote approximate distances in kilometers between markers
A pamphlet describing topographic maps is available on request



KEY WEST, FLORIDA MONROE COUNTY



KEY WEST, FLORIDA 24080-A1-TB-250 1989

HYDROGRAPHIC SURVEY INFORMATION							
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)	SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-281	1950	1:20,000	01-25	H-284	1904	1:15,000	02-08
H-282	1951-52	1:20,000	02-20	H-285	1901	1:18,000	02-22
H-283	1953	1:20,000	02-20	H-286	1901	1:18,000	08-14
H-284	1953	1:20,000	02-20	H-287	1901	1:18,000	01-24
H-285	1953	1:20,000	02-20	H-288	1901	1:18,000	01-10
H-286	1953	1:20,000	02-20	H-289	1920	1:20,000	50-96
H-287	1953	1:20,000	02-20	H-290	1920	1:20,000	02-29
H-288	1953	1:20,000	02-20	H-291	1920	1:20,000	01-18
H-289	1953	1:20,000	02-20	H-292	1920	1:20,000	01-13
H-290	1953	1:20,000	02-20	H-293	1920	1:20,000	03-17
H-291	1953	1:20,000	02-20	H-294	1920	1:20,000	05-15
H-292	1953	1:20,000	02-20	H-295	1920	1:20,000	02-12
H-293	1953	1:20,000	02-20	H-296	1920	1:20,000	02-11
H-294	1953	1:20,000	02-20	H-297	1920	1:20,000	02-11
H-295	1953	1:20,000	02-20	H-298	1920	1:20,000	02-11
H-296	1953	1:20,000	02-20	H-299	1920	1:20,000	02-11
H-297	1953	1:20,000	02-20	H-300	1920	1:20,000	02-11
H-298	1953	1:20,000	02-20	H-301	1920	1:20,000	02-11
H-299	1953	1:20,000	02-20	H-302	1920	1:20,000	02-11
H-300	1953	1:20,000	02-20	H-303	1920	1:20,000	02-11
H-301	1953	1:20,000	02-20	H-304	1920	1:20,000	02-11
H-302	1953	1:20,000	02-20	H-305	1920	1:20,000	02-11
H-303	1953	1:20,000	02-20	H-306	1920	1:20,000	02-11
H-304	1953	1:20,000	02-20	H-307	1920	1:20,000	02-11
H-305	1953	1:20,000	02-20	H-308	1920	1:20,000	02-11
H-306	1953	1:20,000	02-20	H-309	1920	1:20,000	02-11
H-307	1953	1:20,000	02-20	H-310	1920	1:20,000	02-11
H-308	1953	1:20,000	02-20	H-311	1920	1:20,000	02-11
H-309	1953	1:20,000	02-20	H-312	1920	1:20,000	02-11
H-310	1953	1:20,000	02-20	H-313	1920	1:20,000	02-11
H-311	1953	1:20,000	02-20	H-314	1920	1:20,000	02-11
H-312	1953	1:20,000	02-20	H-315	1920	1:20,000	02-11
H-313	1953	1:20,000	02-20	H-316	1920	1:20,000	02-11
H-314	1953	1:20,000	02-20	H-317	1920	1:20,000	02-11
H-315	1953	1:20,000	02-20	H-318	1920	1:20,000	02-11
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H-317	1953	1:20,000	02-20	H-320	1920	1:20,000	02-11
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H-379	1953	1:20,000	02-20	H-382	1920	1:20,000	02-11
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H-383	1953	1:20,000	02-20	H-386	1920	1:20,000	02-11
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H-404	1953	1:20,000	02-20	H-407	1920	1:20,000	02-11
H-405	1953	1:20,000	02-20	H-408	1920	1:20,000	02-11
H-406	1953	1:20,000	02-20	H-409	1920	1:20,000	02-11
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H-421	1953	1:20,000	02-20	H-424	1920	1:20,000	02-11
H-422	1953	1:20,000	02-20	H-425	1920	1:20,000	02-11
H-423	1953	1:20,000	02-20	H-426			