

HYDROGRAPHIC DATUM . . . mean low water

Depth curves and soundings in meters

Foreshore flats

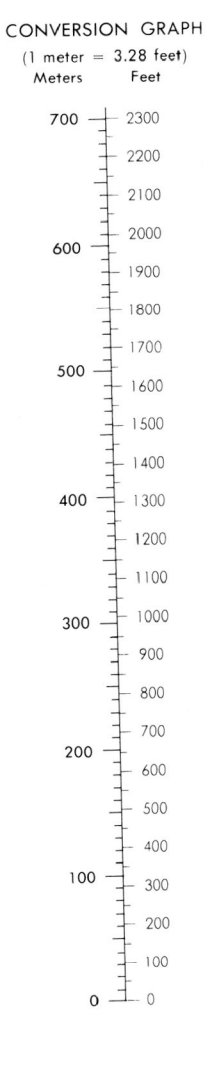
Rocks, Sunken, Awash

Limit of danger, Submerged reef

Reef

Woods, Sunken, Exposed

Wharf, pier, Sea wall

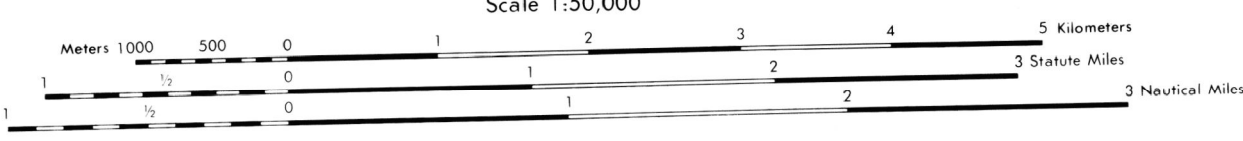


Prepared by the U. S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.

LEGEND

ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH. IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.

	Power transmission line
	Building
	Structure
	Church/School
	Power substation
	Windmill/Watermill
	Well/Tank
	Mine shaft
	Quarry or mine or quarry
	Horizontal control station
	Bench mark, monument
	Bench mark, non-monumented
	Spot elevations in meters
	Levees, rims, dikes
	Bluffs, cliffs
	Woodland
	Scattered trees; Scrub
	Vineyard; Orchard; plantation
	Intermittent lake; Dam; Earthen; Masonry
	Marsh; swamp
	Stream; Perennial; Intermittent
	Small rapids; Small falls
	Large rapids; Large falls
	National boundary with monument
	State territory
	County, parish
	Civil township, town
	Incorporated city, village, town
	Reservation; National, State, Military



ELEVATIONS IN METERS

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOURS 10 METERS

SPHEROID CLARKE 1866
GRID 1000 METER UTM ZONE 10 (BLACK NUMBERED LINES)
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
HORIZONTAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
VERTICAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL BY U.S. AND NORADIAN
PREPARED BY U.S. GEOLOGICAL SURVEY

Reprinted by NIMA 08-2002
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line (left of point and estimate tenths (100 meters) from gridline to point) 12.3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point 45.0

Example: 123456

WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE 100,000 METER SQUARE IDENTIFICATION

Example: FQGG 123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION

Example: 10SQ 123456

