

HYDROGRAPHIC DATUM MEAN LOWER LOW WATER

- Depth curve (meters)
- Foreshore flats
- Rocks awash; Reef
- Wharf; Exposed; Sunken with masts exposed
- Wharf, pier
- Sewall
- Oil/gas rig

Prepared by the U.S. Geological Survey for Publication by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1995

LEGEND

POPULATED PLACES

- Densely built-up areas
- Sparsely to moderately built-up areas
- One lane wide
- Two or more lanes wide
- One lane wide
- Two or more lanes wide
- One lane wide

ROADS

- Divided highway
- All weather, hard surface
- One lane wide
- Two or more lanes wide
- One lane wide
- Two or more lanes wide
- One lane wide

RAILROADS

- Normal gauge 144m (48'0")
- Narrow gauge 631m (20'7")
- Electrified

BRIDGES

- Standard
- Culvert

MISCELLANEOUS CULTURAL FEATURES

- Church
- Cemetery
- Building: School, Hospital
- Locust object: Tank, Wall
- Mine: Active, Abandoned
- Area name

OBSTRUCTIONS

- Elevation of obstruction top above sea level
- Elevation of obstruction top above ground level
- High tension power line; communication tower

BOUNDARIES

- International
- First-order administrative division

RELIEF

- Bank, cliff, escarpment
- Depression
- Level: Sand
- Spot elevations: Highest, Normal

DRAINAGE

- Streams: Less than 25m wide, Over 25m wide
- Lake/pond
- Spring
- Well
- Ditch
- Less than 25m wide, Over 25m wide
- Disappearing stream
- Land subject to inundation

VEGETATION

- Woodland
- Scrub, Scattered trees
- Orchard, Vineyard

NOTES

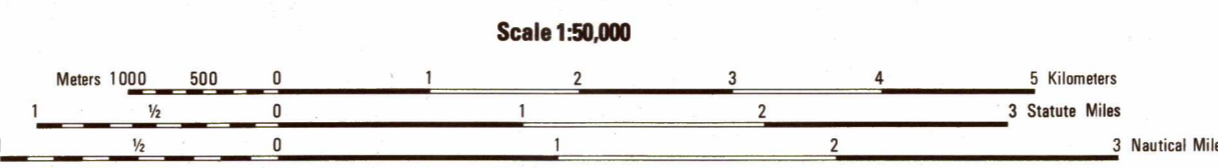
A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8 FEET) WIDE.

ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.

IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.

CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.

THE NUMBER IN BRACKETS, IF FOLLOWING THE POPULATED PLACE NAME INDICATES THAT MORE THAN ONE PLACE IS SO NAMED ON THIS MAP.



ELEVATIONS IN METERS

CONTOUR INTERVAL 5 METERS

SUPPLEMENTARY COUNTOURS 2.5 METERS

ELLIPSOID WORLD GEODETIC SYSTEM 1984
 GRID 1,000-METER UTM ZONE 14 (BLACK NUMBERED LINES)
 PROJECTION TRANSVERSE MERCATOR
 VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM WORLD GEODETIC SYSTEM 1984
 PREPARED BY U.S. GEOLOGICAL SURVEY
 PRINTED BY NIMA 9-97

SAMPLE 1,000 METER GRID SQUARE

100 METER REFERENCE

- Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3
- Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.8

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.

Example: PP123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.

Example: 14RPP123456

