

Prepared and published by the National Geospatial-Intelligence Agency
MAP INFORMATION AS OF 2003

LEGEND

POPULATED PLACES
 Densely built-up areas
 Sparsely to moderately built-up areas

ROADS
 All weather, hard surface:
 Divided highway
 Two or more lanes wide
 One lane wide
 All weather, loose surface:
 Two or more lanes wide
 One lane wide
 Fair to dry weather, loose surface
 One lane wide
 Road markers: Interstate
 National, Secondary
 Railroad: Single Track, Multiple Track
 Normal gauge 1.44m (4' 8 1/2")
 Narrow gauge
 Electrical

BOUNDARIES
 International
 First-order
 Second-order

MISCELLANEOUS CULTURAL FEATURES
 Building, Ruin, School
 Church
 Cemetery
 Hospital, Helipad
 Custom, Tank, Located object
 Wide Landmark area
 Airfield/Runway, Dam
 Mine: Active, Abandoned
 Bridge: Pedestrian bridge

OBSTRUCTIONS (46m or higher)
 Elevation of obstruction top above sea level
 Elevation of obstruction top above ground level
 High tension powerlines
 Catenary powerlines

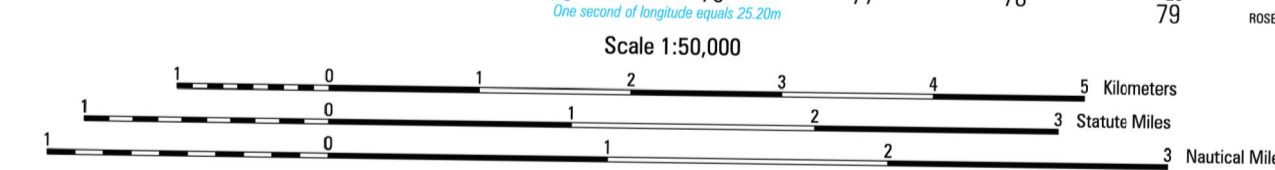
DRAINAGE
 Stream:
 Less than 25m wide
 25m wide or more
 Ditch:
 Less than 25m wide
 Spring
 Well
 Lake/pond
 Swampy: Land subject to natural inundation
 Stream: Disappearing, Disappearing

MISCELLANEOUS RELIEF
 Spot elevation: Highest, Normal
 Depression
 Escarpment
 Levee
 Supplementary contour
 Sand, Gravel
 Distorted surface

VEGETATION
 Woodland
 Scrub: Orchard
 Scattered trees
 Area name
 Mt Olive

NOTES

A LAKE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.3 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.
 NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.
 SLOPES ON THIS MAP ARE LESS THAN 5.



ELEVATIONS IN METERS

CONTOUR INTERVAL 5 METERS

ELLIPSOID: WORLD GEODETIC SYSTEM 1984
 GRID: 1,000 METER UTM ZONE 18 (BLACK NUMBERED LINES)
 PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
 VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM OF 1983
 HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
 PRINTED BY: NGA 1-05

CONVERSION GRAPH
 (1 meter = 3.28 feet)

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and distance from 100 meters from grid line to point: 12 3

2. Read large numbers labeling the HORIZONTAL grid line below point and distance from 100 meters from grid line to point: 45 6

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PRINT THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.
 Example: UE 123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
 Example: 18UE 123456

