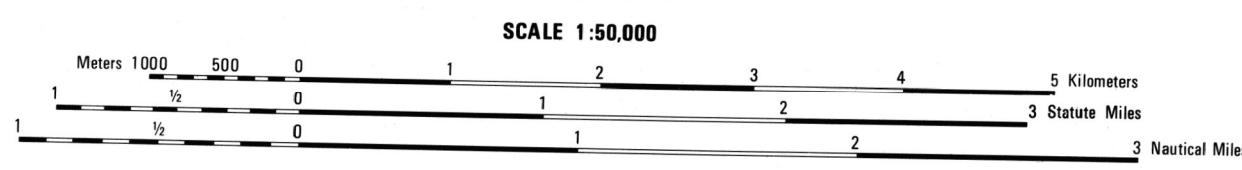
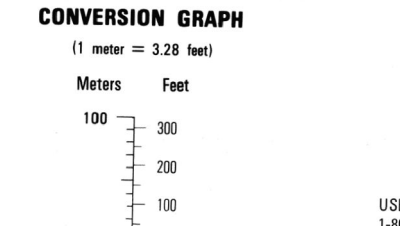
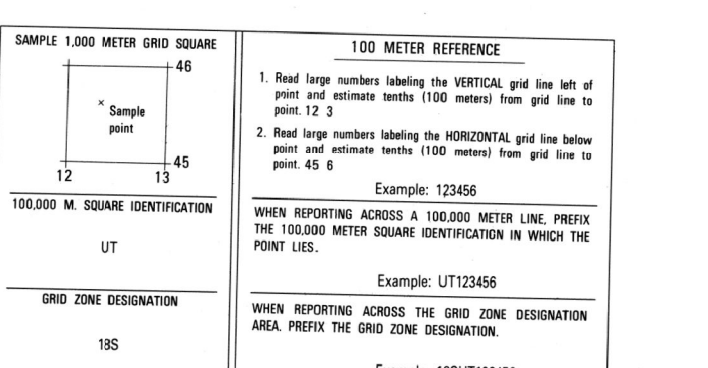


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.
 MAP INFORMATION AS OF 1988.



ELEVATIONS IN METERS
 CONTOUR INTERVAL 20 METERS

ELLIPSOID: CLARKE 1866
 GRID: 1,000-METER UTM ZONE 18 (BLACK NUMBERED LINES)
 PROJECTION: TRANSVERSE MERCATOR
 VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
 CONTROL BY: USGS AND NOS/NOAA
 PREPARED BY: U.S. GEOLOGICAL SURVEY
 Reprinted by NIMA 10-01



LEGEND

CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.
 A LANE ON THIS MAP IS CONSIDERED TO BE 25 METERS WIDE.
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
 THERE MAY BE PRIVATE ENCLOSURES WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.

ROADS	Divided highway with median strip	Power transmission line
Primary, all weather, hard surface	Secondary, all weather, hard surface	Light duty, all weather, hard or improved surface
Fair or dry weather, unimproved surface	Route marker: Interstate, Federal, State	Route marker: Unimproved
RAILROADS (Standard gauge 1.44m - 4'8 1/2")	Single track	Multiple track
Nonoperating	Railroad station: Location known; Location unknown	Railroad bridge
Tunnel: Highway, Railroad	BOUNDARIES	National, with monument
State, territory	County, parish	City, township, 100m
Incorporated city, village, town	Reservation: National, State, Military	
Buildings	Church, school	Power substation
Windmill, Watermill	Well, tank	Mine shaft
Open pit mine or quarry	Natural or artificial lake, dam, earthen, masonry	Stream: Perennial, intermittent
Marsh, swamp	Small falls, large rapids	
Scattered trees, scrub	Vineyard, Orchard, plantation	Interruption lake, dam, earthen, masonry
Woodland		

THIS MAP IS RED-LIGHT READABLE

