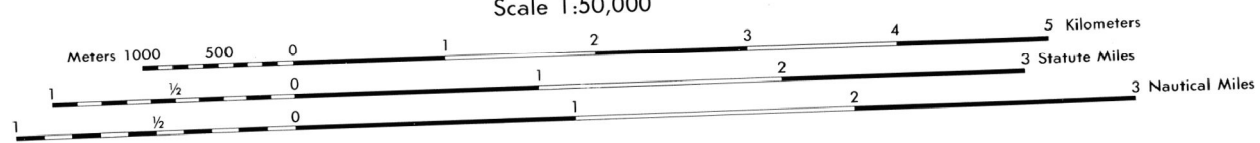


Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C.



ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

- LEGEND**
- MAP INFORMATION AS OF 1975
- ON THIS MAP A LINE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH. IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.
- ROADS**
 - Divided highway with median strip
 - Primary all weather, hard surface, two or more lanes wide
 - Secondary all weather, hard surface, two or more lanes wide
 - Light duty, all weather, hard or improved surface
 - Fair or dry weather, unimproved surface
 - Trail
 - Route markers: Interstate, Federal, State
 - RAILROAD Standard Gageon: 1.44 m (48 1/2")
 - Car line
 - Multiple track
 - Multiple track, non-operating
 - Railroad station, position known; position unknown
 - BOUNDARIES**
 - National
 - State, territory
 - County, parish, multiple
 - Civil township, precinct, town, barrio
 - Incorporated city, village, town, hamlet
 - Reservation: National, state, military
 - Power transmission line
 - Buildings or structures**
 - Church, school
 - Watermill, tank
 - Windmill, wind pump
 - Mine, vertical shaft
 - Mine, horizontal shaft
 - Open pit mine or quarry, inactive
 - Open pit mine or quarry, active
 - Horizontal control point; located object
 - Bench mark, monumented
 - Bench mark, non-monumented
 - Spot elevations in meters: Checked, unchecked
 - Woodland, scrub
 - Vineyard, orchard
 - Intermittent lake
 - Intermittent stream, dam
 - Marsh or swamp
 - Rapids, falls
 - Large rapids, large falls

SPHEROID: CLARK 1886

GRID: 1,000 METER UTM ZONE 18 (BLACK NUMBERED LINES)

TRANSVERSE MERCATOR

PROJECTION: NATIONAL GEODETIC VERTICAL DATUM OF 1929

VERTICAL DATUM: 1929 NORTH AMERICAN DATUM

HORIZONTAL DATUM: 1929 NORTH AMERICAN DATUM

CONTROL BY: USGS, NGS, NOAA AND CE

PREPARED BY: DEFENSE MAPPING AGENCY TOPOGRAPHIC CENTER

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100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and advance north (100 meters) from grid line to point. 1,2 3

2. Read large numbers labeling the HORIZONTAL grid line below point and advance west (100 meters) from grid line to point. 42 5

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: GE123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18TGE123456

ELEVATION GUIDE

ADJOINING SHEETS

4074 II	4174 II	4174 I
4073 I	4173 IV	4173 I
4073 II	4173 III	4173 II

BOUNDARIES

1	2	3
A	B	C
4	5	6
7	8	9
D	E	F

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1978

THIS MAP IS RED-LIGHT READABLE

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-852-0888; COMMERCIAL: 301-285-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: E.M. STOP 1-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20819-5002.

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