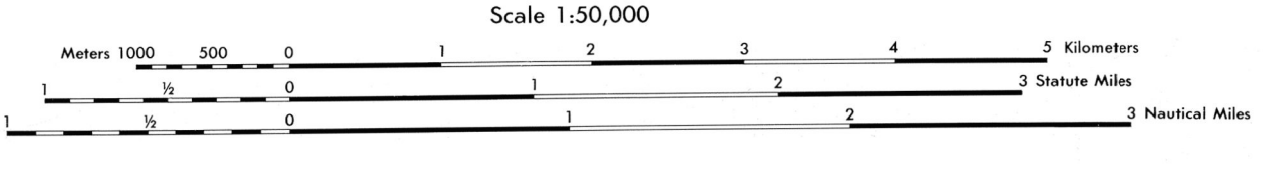


Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C.

LEGEND

- 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.
TINT INDICATES BUILT-UP AREAS IN WHICH ONLY LANDMARK BUILDINGS ARE SHOWN.
- 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
 - Railroads Standard gauge: 1.44m (4'8 1/2")
 - Single track
 - Multiple track
 - Railroad track, non-operating
 - Railroad station: Position known; Position unknown
 - Car line
- BOUNDARIES**
- National
 - State, territory
 - County, parish, municipio
 - Civil township, precinct, town, barrio
 - incorporated city, village, town, hamlet
 - Reservation, National, state, military
 - Power transmission line
- Other Symbols:**
- Church, School
 - Watermill
 - Windmill, wind pump
 - Mine, vertical shaft
 - Mine, horizontal shaft
 - Open pit mine or quarry, inactive
 - Horizontal control station
 - 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
 - Rapid, Falls
 - Large rapids, large falls



ELEVATIONS IN METERS

SPHEROID CLARKE 1866
PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM MEAN SEA LEVEL DATUM 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN
CONTROL BY USGS, USCGS AND ERDA
 Reprinted by NSG-10-04

100 METER REFERENCE

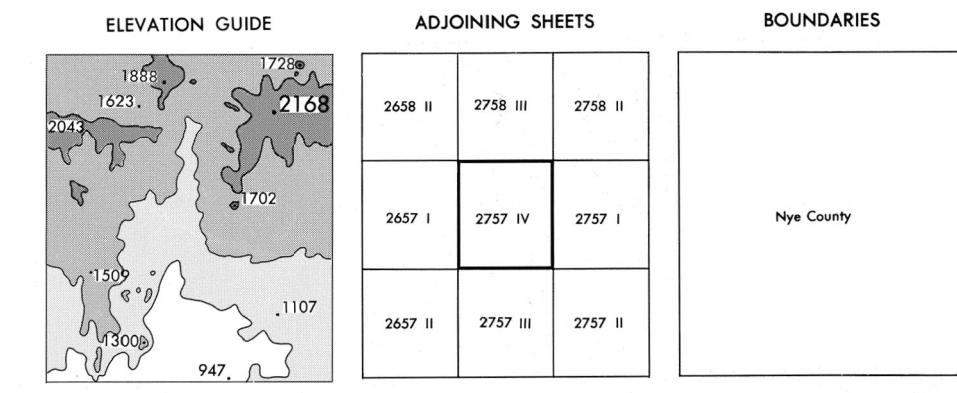
1. Read large numbers labeling the VERTICAL grid (to left of point and separate from 100 meters) from gridline to point. 12 3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenth (100 meters) from grid line to point. 45 6

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE PREFIX THE 100,000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES.
 Example: N123456

WHEN REPORTING UNDER THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
 Example: 11SN123456



USERS SHOULD REFER TO THE NSA OPERATIONAL HELP DESK: 1-800-855-8888; COMMERCIAL 314-853-4886; OR WRITE TO: DIRECTOR, NATIONAL GEOGRAPHIC INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20818-5003.

THIS MAP IS RED-LIGHT READABLE
 METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1975
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 OR RESTON, VIRGINIA 22092

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