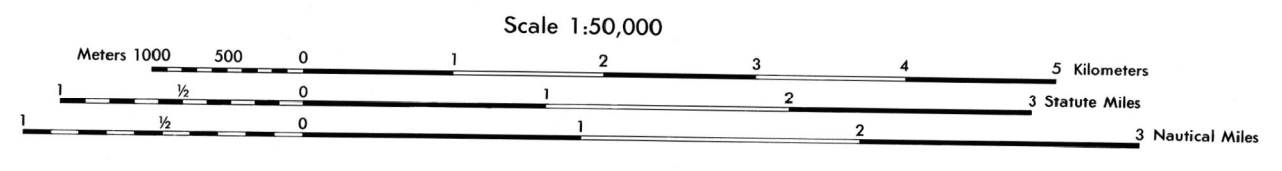


Prepared and published by the Defense Mapping Agency
Hydrographic/Topographic Center, Washington, D. C.



LEGEND
MAP INFORMATION AS OF 1978
MAP NOT FIELD CHECKED

ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH.

ROADS	Church, School, Buildings or structures
Divided highway with median strip	Mines: Horizontal shaft; Vertical shaft
Primary all weather, hard surface, two or more lanes wide	Windmill; Watermill
Secondary all weather, hard surface, two or more lanes wide	Open pit mine or quarry; Active; Inactive
Light duty, all weather, hard or improved surface	Horizontal control station; Tank; Fort
Fair or dry weather, unimproved surface	Bench mark: Monumental, Non-monumental
Trail	Spot elevations in meters; Checked; Unchecked
RAILROADS Standard gauge: 1.44m (48 1/2")	Wineyard; Scrub
Single track	Orchard; Vineyard
Multiple track	Intermittent lake and stream; Wash
Multiple track, single track, non-operating	Marsh or swamp; Dam; Masonry; Earth
Railroad station; Position known; Position unknown	Spring; Well; Large rapids; Large falls
Car line	Rapids; Falls; Pier
BOUNDARIES	Wrecked; Expired; Sunk
National	Rock; Sunk; Aweigh
State; Territory	Soundings in meters
County; parish; municipality	Depth contours in meters
Civil township; precinct town; hamlet	Reefs; Flats
Incorporated city, village, town, hamlet	Limit of danger; Reef; Light; Lighthouse
Reservation; National, state; Military	Man made structure; Seawall
Power transmission line	

ELEVATIONS IN METERS

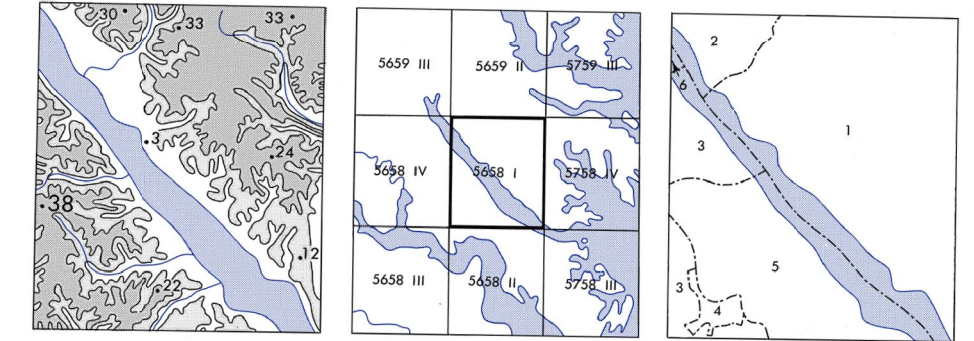
CONTOUR INTERVAL 10 METERS

SPHEROID: CLARE 1866
GRID: 1000 METER UTM ZONE 18
PROJECTION: TRANSVERSE MERCATOR
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: VP27 NORTH AMERICAN DATUM
CONTROL: VP27 NORTH AMERICAN DATUM
HYDROGRAPHIC DATUM: NOS/NOAA
Published by NSA (G-38)

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

<p>100 METER REFERENCE</p> <p>1. Read large numbers labeling the VERTICAL grid (feet of point and vertical height) from gridline to point. 12 3</p> <p>2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenth (100 meters) between grid lines to 45 5</p> <p>Example: 123456</p>	<p>WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE 100,000 METER SQUARE IDENTIFICATION.</p> <p>Example: US123456</p>
<p>WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.</p> <p>Example: 18SUS123456</p>	

ELEVATION GUIDE ADJOINING SHEETS BOUNDARIES



THIS MAP IS REDLIGHT READABLE

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NSA ENTERPRISE SERVICE DESK: 1-800-455-0889; COMMERCIAL 301-227-9811; DSN 287-9811; UNCLASSIFIED EMAIL: ENTERPRISESERVICE@NSA.MIL; SPINETS: @NSA.GOV; NSA SMAIL: NSA.MIL; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: ESC, MAIL STOP D-240, 4600 SANGAMORE ROAD, BETHESDA, MD 20818-5003.