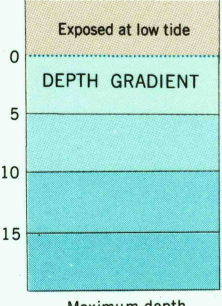


CONVERSION SCALES



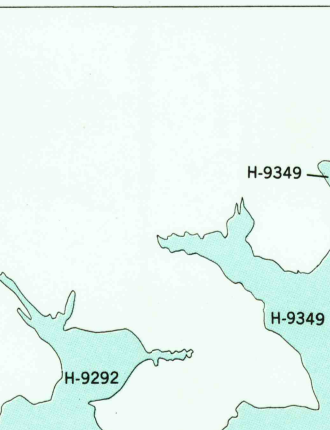
| Feet | Meters |
|------|--------|
| 1    | 3048   |
| 2    | 6096   |
| 3    | 9144   |
| 4    | 12192  |
| 5    | 15240  |
| 6    | 18288  |
| 7    | 21336  |
| 8    | 24384  |
| 9    | 27432  |
| 10   | 30480  |

To convert feet to meters  
multiply by 3.048  
To convert meters to feet  
multiply by 3.2808

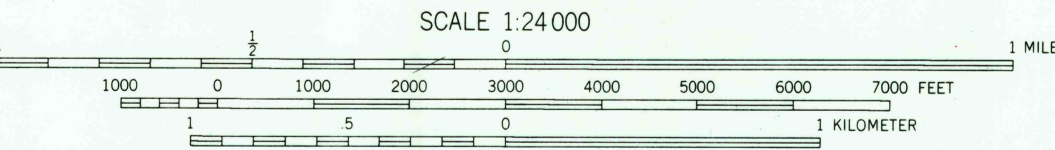


Maped by the Defense Mapping Agency  
Edited and published by the Geological Survey  
and the National Ocean Service  
Control by USGS, NOS/NOAA, and USCE  
Topography by photogrammetric methods from aerial  
photographs taken 1950. Field checked 1951. Revised by  
the Geological Survey 1965.  
Bathymetry compiled by the National Ocean Service from  
tide-coordinated hydrographic surveys. This information is  
not intended for navigational purposes.  
Mean low water (dotted) line and mean high water (heavy  
solid) line compiled by NOS from tide-coordinated aerial  
photographs. Apparent shoreline (outer edge of vegetation)  
shown by light solid line.  
Polyconic projection. 10,000-foot grid ticks based on  
Virginia coordinate system, north zone, and Maryland  
coordinate system.  
1000-meter Universal Transverse Mercator grid, zone 18  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 9 meters south and 26 meters  
west as shown by dashed corner ticks.  
Fine red dashed lines indicate selected fence and field  
lines where generally visible on aerial photographs. This  
information is unchecked.  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map.  
Revisions shown in purple and woodland compiled by the  
Geological Survey in cooperation with Commonwealth of  
Virginia agencies from aerial photographs taken 1981 and  
other sources. This information not field checked.  
Map edited 1983.  
Purple tint indicates extension of urban areas.

NATIONAL OCEAN SERVICE  
HYDROGRAPHIC SURVEY INDEX

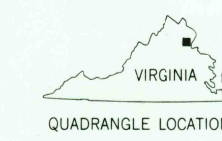


| Survey Number | Survey Date | Survey Scale | Survey Line Spacing (Nautical Miles) |
|---------------|-------------|--------------|--------------------------------------|
| H-9292        | 1973        | 1:10,000     | 02-05                                |
| H-9349        | 1973        | 1:10,000     | 01-05                                |



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
BATHYMETRIC CONTOUR INTERVAL 1 METER  
WITH SUPPLEMENTARY 0.5 METER CONTOURS  
DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.3 METER

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC  
ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS  
AND/OR STANDARDS USED AT THE DATE OF THE SURVEY  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,  
NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852,  
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

FORT BELVOIR, VA. - MD.  
(FORMERLY BELVOIR)  
NW/4 INDIAN HEAD 15' QUADRANGLE  
38077-F2-TB-024  
1965  
PHOTOREVISED 1983  
BATHYMETRY ADDED 1982  
DMA 5561 II NW-SERIES Y834

