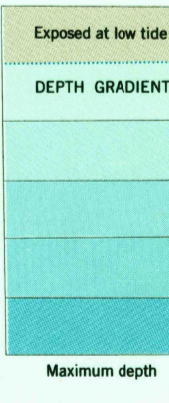


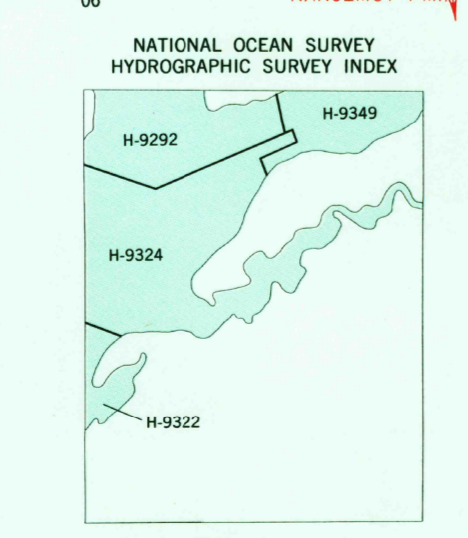
Feet Meters

1	0.3048
2	0.6096
3	0.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

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

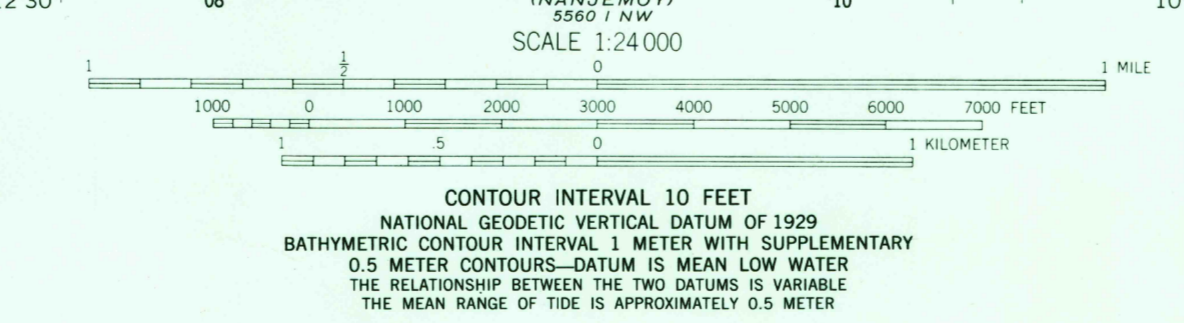


Mapped by the Defense Mapping Agency
Edited and published by the Geological Survey
and the National Ocean Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1950. Field checked 1956. Revised by the
Geological Survey 1966
Bathymetry compiled by the National Ocean Survey 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 Maryland
coordinate system, and Virginia coordinate system, north zone
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
There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Revisions shown in purple compiled by the Geological Survey
in cooperation with the Commonwealth of Virginia agencies
from aerial photographs taken 1977 and other sources. This
information not field checked. Map edited 1978



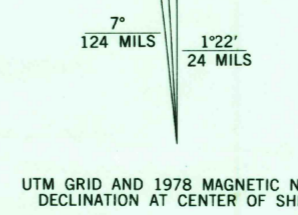
HYDROGRAPHIC SURVEY
INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line spacing (Naut. Miles)
H-9292	1973	1:10,000	02-05
H-9322	1972	1:10,000	01-06
H-9324	1972-74	1:10,000	01-05
H-9349	1973	1:10,000	01-05



INDIAN HEAD, MD.-VA.
SW/4 INDIAN HEAD 15' QUADRANGLE
38077-E2-TB-024
1966
PHOTOREVISED 1978
BATHYMETRY ADDED 1982
DMA 5961 II SW-SERIES V833

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 SURVEY, ROCKVILLE, MARYLAND 20852,
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



OCT 1978

USGS NWD HISTORICAL RECORD FILE