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Original topographic map prepared by the Defense Mapping Agency Topographic Center from 1:24,000-scale maps dated 1944-58, field checked 1966. Planimetry revised in 1972 by the U.S. Geological Survey.
Bathymetry and shoreline compiled by the National Ocean Survey. Bathymetry from hydrographic surveys (see index on this map). Supplemental bathymetry from other hydrographic sources. Shoreline (mean high water line) from National Ocean Survey nautical charts, which are compiled from tide-coordinated aerial photographs. This information is not intended for navigational purposes.
100,000-foot grid based on New Jersey, Delaware, Pennsylvania, south zone, and Maryland coordinate systems.
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS
Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unpaved surface
Bar Harbor
Interchange
Route markers: Interstate, U.S., State

RAILROADS
Single track
Double or multiple track
Normal gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation
Mine

Landmark: School, Church, Other
Spot elevation in feet
Marsh or swamp
Seaplane anchorage
Seaplane anchorage
Approximate shoreline
Woods, Orchard
Power line

Scale 1:250,000
Statute Miles 20
Nautical Miles 15
Kilometres 30

CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 2 METRES
DATUM MEAN LOW WATER
SHORELINE SHOWN REPRESENTS MEAN HIGH WATER
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18
1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 9° 16' 00" WESTERLY FOR THE CENTER OF THE WEST EDGE TO 11° 12' 00" WESTERLY FOR THE CENTER OF THE EAST EDGE
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
OR NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852

Survey Number	Survey Date	Scale	Survey Line-spacing (Feet)	Horizontal Positioning (Feet)	Survey Number	Survey Date	Scale	Survey Line-spacing (Feet)	Horizontal Positioning (Feet)	Survey Number	Survey Date	Scale	Survey Line-spacing (Feet)	Horizontal Positioning (Feet)
H-14784	1980	20,000		15-40	H-13183	1910	20,000	03-07	20-40	H-1524	1937	10,000	03-07	15-30
H-14784	1980	20,000	05-10	15-40	H-14080	1914	20,000	02-10	30-60	H-1525	1937	10,000	02-10	15-30
H-14784	1980	20,000	02-25	15-30	H-14070	1915	10,000	02-08	15-30	H-1526	1937	10,000	02-08	15-30
H-14784	1980	10,000	06-15	15-30	H-14071	1915	10,000	02-11	15-30	H-1527	1937	10,000	02-11	15-30
H-15034	1981	10,000	05-14	15-30	H-14083	1916	10,000	02-09	15-30	H-1528	1937	10,000	02-09	15-30
H-15034	1981	10,000	05-14	15-30	H-14080	1916	10,000	02-08	15-30	H-1529	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14081	1916	10,000	02-08	15-30	H-1530	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14082	1916	10,000	02-08	15-30	H-1531	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14083	1916	10,000	02-08	15-30	H-1532	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14084	1916	10,000	02-08	15-30	H-1533	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14085	1916	10,000	02-08	15-30	H-1534	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14086	1916	10,000	02-08	15-30	H-1535	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14087	1916	10,000	02-08	15-30	H-1536	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14088	1916	10,000	02-08	15-30	H-1537	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14089	1916	10,000	02-08	15-30	H-1538	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14090	1916	10,000	02-08	15-30	H-1539	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14091	1916	10,000	02-08	15-30	H-1540	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14092	1916	10,000	02-08	15-30	H-1541	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14093	1916	10,000	02-08	15-30	H-1542	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14094	1916	10,000	02-08	15-30	H-1543	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14095	1916	10,000	02-08	15-30	H-1544	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14096	1916	10,000	02-08	15-30	H-1545	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14097	1916	10,000	02-08	15-30	H-1546	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14098	1916	10,000	02-08	15-30	H-1547	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14099	1916	10,000	02-08	15-30	H-1548	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14100	1916	10,000	02-08	15-30	H-1549	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14101	1916	10,000	02-08	15-30	H-1550	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14102	1916	10,000	02-08	15-30	H-1551	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14103	1916	10,000	02-08	15-30	H-1552	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14104	1916	10,000	02-08	15-30	H-1553	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14105	1916	10,000	02-08	15-30	H-1554	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14106	1916	10,000	02-08	15-30	H-1555	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14107	1916	10,000	02-08	15-30	H-1556	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14108	1916	10,000	02-08	15-30	H-1557	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14109	1916	10,000	02-08	15-30	H-1558	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14110	1916	10,000	02-08	15-30	H-1559	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14111	1916	10,000	02-08	15-30	H-1560	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14112	1916	10,000	02-08	15-30	H-1561	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14113	1916	10,000	02-08	15-30	H-1562	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14114	1916	10,000	02-08	15-30	H-1563	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14115	1916	10,000	02-08	15-30	H-1564	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14116	1916	10,000	02-08	15-30	H-1565	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14117	1916	10,000	02-08	15-30	H-1566	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14118	1916	10,000	02-08	15-30	H-1567	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14119	1916	10,000	02-08	15-30	H-1568	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14120	1916	10,000	02-08	15-30	H-1569	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14121	1916	10,000	02-08	15-30	H-1570	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14122	1916	10,000	02-08	15-30	H-1571	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14123	1916	10,000	02-08	15-30	H-1572	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14124	1916	10,000	02-08	15-30	H-1573	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14125	1916	10,000	02-08	15-30	H-1574	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14126	1916	10,000	02-08	15-30	H-1575	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14127	1916	10,000	02-08	15-30	H-1576	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14128	1916	10,000	02-08	15-30	H-1577	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14129	1916	10,000	02-08	15-30	H-1578	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14130	1916	10,000	02-08	15-30	H-1579	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14131	1916	10,000	02-08	15-30	H-1580	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14132	1916	10,000	02-08	15-30	H-1581	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14133	1916	10,000	02-08	15-30	H-1582	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14134	1916	10,000	02-08	15-30	H-1583	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14135	1916	10,000	02-08	15-30	H-1584	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14136	1916	10,000	02-08	15-30	H-1585	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14137	1916	10,000	02-08	15-30	H-1586	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14138	1916	10,000	02-08	15-30	H-1587	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14139	1916	10,000	02-08	15-30	H-1588	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14140	1916	10,000	02-08	15-30	H-1589	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14141	1916	10,000	02-08	15-30	H-1590	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14142	1916	10,000	02-08	15-30	H-1591	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14143	1916	10,000	02-08	15-30	H-1592	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14144	1916	10,000	02-08	15-30	H-1593	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14145	1916	10,000	02-08	15-30	H-1594	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14146	1916	10,000	02-08	15-30	H-1595	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14147	1916	10,000	02-08	15-30	H-1596	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14148	1916	10,000	02-08	15-30	H-1597	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14149	1916	10,000	02-08	15-30	H-1598	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14150	1916	10,000	02-08	15-30	H-1599	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14151	1916	10,000	02-08	15-30	H-1600	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14152	1916	10,000	02-08	15-30	H-1601	1937	10,000	02-08	15-30
H-15034	1981	10,000	05-14	15-30	H-14153	1916	10,000	02-0						