



Map by the Army Map Service  
Edited and published by the Geological Survey  
Control by NOS/NOAA, USCE, and USGS  
Topography by photogrammetric methods from aerial  
photographs taken 1947. Field checked 1949  
Selected hydrographic data compiled from NOS Surveys  
This information is not intended for navigational purposes  
Polyconic projection. 10,000-foot grid ticks based on  
Maryland coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 7 meters south and  
28 meters west as shown by dashed corner ticks  
No distinction is made between dwellings, barns,  
commercial and industrial buildings shown on this map  
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 from aerial photographs taken 1982  
and other sources. This information not field checked  
Map edited 1985

CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES IN FEET DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1.5 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

EDGWOOD, MD.  
NE/4 GUNPOWDER 15' QUADRANGLE  
39076-D3-TF-024

1949  
PHOTOREVISED 1985  
DMA 5762 IV NE-SERIES V833

USGS NMD HISTORICAL MAP  
NOV 26 1986  
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