



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Culture and drainage in part compiled from aerial photographs taken 1952. Topography enlarged from 1:62 500 scale map of Elkton quadrangle, 15 minute series. Original map by plane-table surveys 1939-1940. Revised 1953  
Hydrography from USC&GS chart 572 dated 1947  
Polyconic projection. 1927 North American datum 10,000-foot grid based on Maryland coordinate system 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue  
Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked

SCALE 1:24000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS 2.6 FEET

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

NORTH EAST, MD.  
SW/4 ELKTON 15' QUADRANGLE  
N 3930—W 7552.5/7.5  
1953  
PHOTOREVISED 1970  
AMS 5863 III SW—SERIES V833

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
8 1/2° 151 MILS 0° 36' 11 MILS

QUADRANGLE LOCATION