

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NORTH EAST QUADRANGLE  
MARYLAND—CECIL COUNTY  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 ELKTON 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

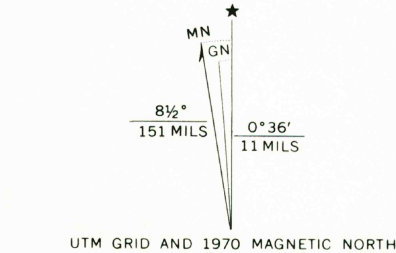
Control by USGS and USC&GS

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

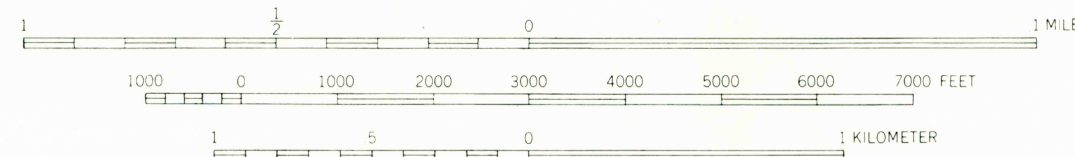
Polyconic projection. 1927 North American datum 10,000-foot grid based on Maryland coordinate system 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks



Map photinspected 1976  
No major culture or drainage changes observed

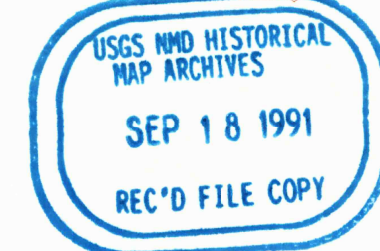


CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS 2.6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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



NORTH EAST, MD.  
SW/4 ELKTON 15' QUADRANGLE  
39075-E8-1F-024  
PHOTOINSPECTED 1976  
1953  
PHOTOGRAPHED 1970  
DMA 5863 III SW—SERIES V833