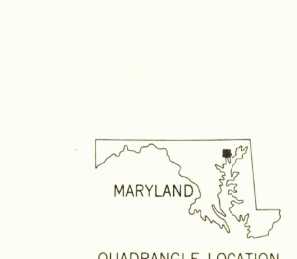


Mapped by the Army Map Service
Hydrography from USC&GS surveys
Published for civil use by the Geological Survey
Control by USC&GS and USGS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on Maryland coordinate system
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Revisions shown in purple compiled by the Geological
Survey from aerial photographs taken 1970. This
information not field checked

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

SCALE 1:24000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS 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 2 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ——— 4 LANE 6 LANE Improved dirt ———
Medium-duty ——— 4 LANE 6 LANE Unimproved dirt ———
Loose-surface, graded, or narrow hard-surface - - - - -
U. S. Route State Route
GUNPOWDER NECK, MD.
SE/4 GUNPOWDER 15 QUADRANGLE
N3915-W7615/7.5
PHOTOINSPECTED 1977
1949
PHOTOREVISED 1970
AMS 5762 IV SE—SERIES V833

APR 26 1979

2350