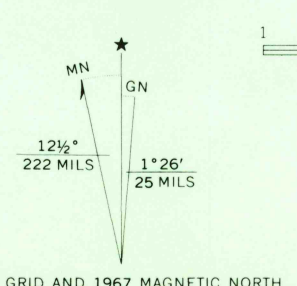


Mapped, edited, and published by the Geological Survey
Revised in cooperation with New York Department of Transportation
Control by USGS, USC&GS, and USCE
Planimetry by photogrammetric methods from aerial photographs taken 1955
Topography by planimetric surveys 1956-1957. Revised from aerial
photographs taken 1966. Field checked 1967
Selected hydrographic data compiled from USC&GS chart 120SC (1968)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates areas in which only landmark buildings are shown



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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 MEAN RANGE OF TIDE IS APPROXIMATELY 2.9 FEET IN THE ATLANTIC OCEAN
AND 0.5 FEET IN MORICHES BAY
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

USGS
Historical File
Topographic Division



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

U.S.G.S.
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TOPOGRAPHIC DIVISION

MORICHES, N. Y.
SE/4 MORICHES 15' QUADRANGLE
N4045—W7245/7.5
1967
AMS 6465 IV SE—SERIES V821

4300
DEC 4 1970