



Mapped, edited, and published by the Geological Survey  
Revised in cooperation with New York Department of Transportation  
Control by USGS and USC&GS

Planimetry by photogrammetric methods and from USC&GS Chart T-5608  
Topography by photogrammetric methods from aerial photographs  
taken 1953 and planimetric surveys 1956 and 1957  
Revised from aerial photographs taken 1966. Field checked 1966  
Selected hydrographic data compiled from USC&GS Chart  
542 (1967). 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

Red tint indicates areas in which only landmark buildings are shown

UTM GRID and 1979 MAGNETIC NORTH  
DECLINATION at CENTER OF SHEET  
To place on the predicted North American Datum 1983,  
move the projection lines 6 meters south and  
35 meters west as shown by dashed corner ticks

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
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 5.3 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

Revisions shown in purple compiled from aerial  
photographs taken 1977 and other source data. This  
information not field checked. Map edited 1979

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

JAMAICA, N. Y.

40073-F7-TF-024

1966  
PHOTOREVISED 1979  
DMA 6265 III NE—SERIES V821

USGS AND HISTORICAL  
MAP ARCHIVES  
SEP 13 1995  
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