



Map by the Geological Survey and City of Hartford
Edited and published by the Geological Survey
Revised in cooperation with Connecticut Highway Department
Control by USGS, NOS/NOAA, and Connecticut Geologic Survey
Planimetry by photogrammetric methods from aerial photographs taken 1941. Topography by planimetric surveys 1942 and 1943. Revised 1964
Selected hydrographic data compiled from NOS chart 267 (1962)
This information is not intended for navigational purposes
Polyconic projection, 10,000-foot grid ticks based on Connecticut coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and 35 meters west as shown by dashed corner ticks
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
There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1984 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies from aerial photographs taken 1982 and other sources. This information not field checked
Map edited 1984
Purple tint indicates extension of urban areas

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER

CONTOUR INTERVAL 10 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 MEAN RANGE OF TIDE IS APPROXIMATELY 1.7 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 ———
Interstate Route — U. S. Route — State Route

CONNECTICUT
QUADRANGLE LOCATION

HARTFORD SOUTH, CONN.
41072-F6-TF-024
1964
PHOTOREVISED 1984
DMA 6467 II NW—SERIES V816

RECD FILE COPY
MAR 1 1983
USGS MAP INFORMATION UNIT