UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

NAUSHON ISLAND QUADRANGLE
MASSACHUSETTS—DUKES CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6867 III SE (SCONTICUT NECK)
6867 II SW (WOODS HOLE)
6866 IV NW (CUTTYHUNK)
6866 I NW (VINEYARD HAVEN)
6866 IV SE (SQUIBNOCKET)
6866 I SW (TISBURY GREAT POND)

70°50′ — 70°42′30″ — 41°30′ — 41°22′30″

348000m E. — 356000m E. — 4595000m N. — 4582000m N.

140 000 FEET — 180 000 FEET

BUZZARDS BAY
ELIZABETH ISLANDS
NAUSHON ISLAND
VINEYARD SOUND
GAY HEAD
MARTHAS VINEYARD
CHILMARK

Silver Beach
Crane Pond
Mt Surat
Eagle Hollow
Mt Cary
Jobs Neck
Duck Pond
Stump
Molasses Pond
Great
Witches Glen
Kettle Cove
Rams Head
Tarpaulin Cove
Tarpaulin Cove Lighthouse
South Bluff
Ramshead Woods
Crescent Beach
Blaney Pond
Westend Pond
West Beach
Black Woods
French Watering Place
Pasque Island
Robinsons Hole
Naushon Pt
Tidal Flats
Grey Pond
Harlock Pond
Cape Higgon
North Tisbury 2 mi.
Menemsha 2.4 mi.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Massachusetts Geodetic Survey

Planimetry by photogrammetric methods from aerial photographs taken 1939. Topography by planetable surveys 1941
Revised from aerial photographs taken 1969. Field checked 1972

Selected hydrographic data compiled from USC&GS Charts 263 (1968), 264 (1970), 260 (1971), and 114 SC (1972)
This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system, island zone
1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Boundaries in tidewater areas from information furnished by Massachusetts Department of Public Works

MN GN
15° 267 MILS
1°10′ 21 MILS
UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 MILE
7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
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 1.9 FEET IN VINEYARD SOUND AND 3.8 FEET IN BUZZARDS 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

MASS.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

NAUSHON ISLAND, MASS.
N4122.5—W7042.5/7.5
1972
AMS 6866 IV NE—SERIES V814

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USGS HISTORICAL FILE TOPOGRAPHIC DIVISION
MAY 16 1973
4395
USGS MAP HISTORICAL MAP ARCHIVES