



CONVERSION SCALES

Feet	Meters
1500	450
1400	400
1300	350
1200	300
1100	250
1000	200
900	150
800	100
700	50
600	0
500	0
400	0
300	0
200	0
100	0
0	0

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

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 planimetric surveys 1942. Revised
from aerial photographs taken 1969. Field checked 1972
Selected hydrographic data compiled from USC&GS Charts 260 (1971)
261 and 264 (1970), and 1145C (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, zone 19

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

UTM GRID and 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:25 000
1 000 0 1000 2000 3000 4000 5000 6000 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 1.8 FEET



ROAD CLASSIFICATION
Primary highway, hard surface ————
Secondary highway, hard surface ————
Unimproved road ————
Interstate Route ————
U. S. Route ————
State Route ————

VINEYARD HAVEN, MASS.
N4122.5—W7035/7.5

USGS
Historical File
Topographic Division
1972
AMS 6866 I NW—SERIES V814

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

DUPLICATE

APR 23 1978