

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

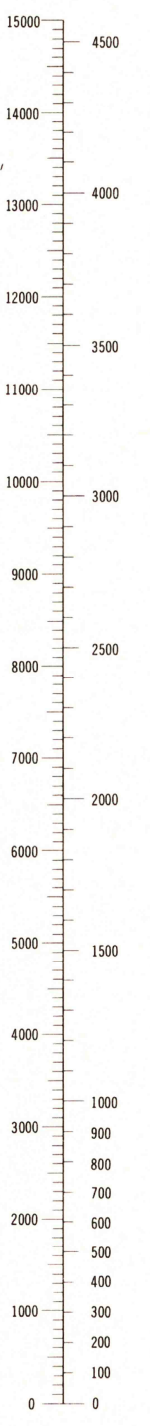
COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

MARION QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES (TOPOGRAPHIC)



CONVERSION
SCALES

Feet Meters

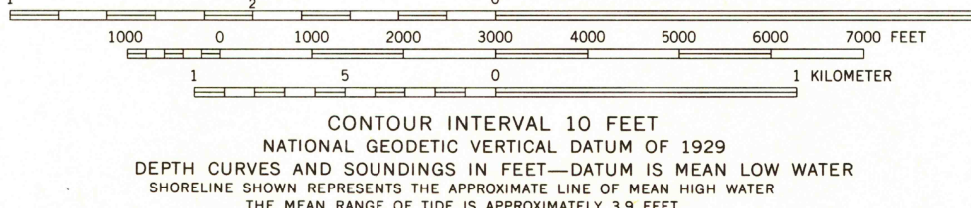
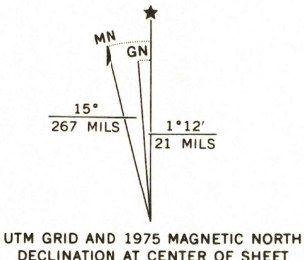


Feet Meters

1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

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, NOS/NOAA, and Massachusetts Geodetic Survey
Topography by planetable surveys 1936. Revised from aerial
photographs taken 1974. Field checked 1975.
Selected hydrographic data compiled from NOS 251 (1974),
252 (1973) and 260 (1973). This information is not intended
for navigational purposes.
Polyconic projection. 1927 North American datum
10,000-foot grid ticks based on Massachusetts coordinate system,
mainland zone
1000-meter Universal Transverse Mercator grid,
zone 19
Boundaries in tidalwater areas from information by
Massachusetts Department of Public Works.



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

USGS
Historical File
Topographic Division
MARION, MASS.
N4137.5-W7045.7.5
1977
AMS 6867 III NE-SERIES V814

APR 18 1978

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