

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEWBURY NECK QUADRANGLE
MAINE-HANCOCK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MOUNT DESERT 15' QUADRANGLE



CONVERSION
SCALES

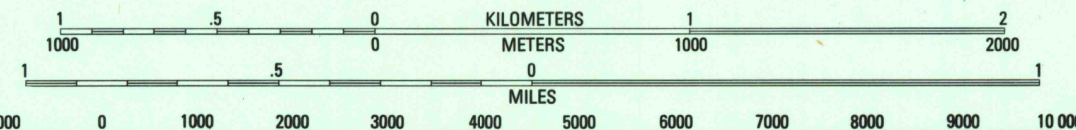
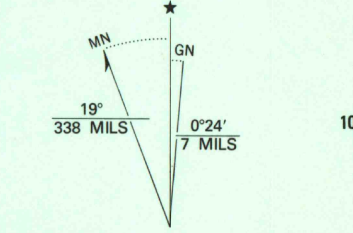


Feet	Meters
1	0.3048
2	0.6096
3	0.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters
multiply by 0.3048
To convert meters to feet
multiply by 3.2808

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1976. Field checked 1977. Map edited 1981
Selected hydrographic data compiled from NOS chart
13316 (1980). This information is not intended
for navigational purposes
Projection and 10,000-foot grid ticks: Maine coordinate
system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 19
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
46 meters west as shown by dashed corner ticks



CONTOUR INTERVAL 6 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
DEPTH CURVES AND SOUNDINGS IN METERS-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 3.2 METERS
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

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

QUADRANGLE LOCATION
MAINE
NEWBURY NECK, MAINE
NW/4 MOUNT DESERT 15' QUADRANGLE
N4422.5-W6822.5/7.5
1981
DMA 7372 IV NW-SERIES V811

AUG 10 1982

2400