

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

DOVER EAST QUADRANGLE
NEW HAMPSHIRE-MAINE
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 DOVER 15' QUADRANGLE



Maped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs
taken 1943. Topography by planimetric surveys 1944
Culture revised by the Geological Survey 1956
Hydrography compiled from USC&GS chart 229 (1955)
Polyconic projection. 1927 North American datum
10,000-foot grids based on Maine coordinate system,
west zone, and New Hampshire coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 19, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and
41 meters west as shown by dashed corner ticks
Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1988 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
16° 23' 23" N
11° 14' 22" N

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 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 6.4 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

Revisions shown in purple and woodland compiled by
the Geological Survey from aerial photographs
taken 1982 and other sources. This information not
field checked. Map edited 1988

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
DOVER EAST, N. H. - ME.
NE/4 DOVER 15' QUADRANGLE
43070-B7-TF-024
1956
PHOTOREVISED 1988
DMA 6870 III NE-SERIES V812

RECD FILE COPY
SEP 5 1989
USGS NMHD HISTORICAL MAP