



Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Culture and drainage in part compiled from aerial
photographs taken 1943
Topography by planetable surveys 1944
Culture revised by the Geological Survey by photogrammetric
methods from aerial photographs taken 1956. Field check 1956
Selected hydrographic data compiled from USC&GS chart 325 (1955)
This information is not intended for navigational purposes
Polyconic projection 1927 North American datum
10,000-foot grid based on Maine coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 19, shown in blue
Red tint indicates areas in which only landmark buildings are shown

To place on the predicted North American Datum 1983,
move the projection lines 4 meters south and
42 meters west as shown by dashed corner ticks

SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 8.9 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

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
Interstate Route ———
PORTLAND WEST, ME.
NE/4 PORTLAND 15' QUADRANGLE
43070-F3-TF-024
1956
PHOTOREVISED 1978
DMA 6971 III NE—SERIES V811