UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

PORTSMOUTH QUADRANGLE
NEW HAMPSHIRE—MAINE
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 DOVER 15' QUADRANGLE

(DOVER WEST) (DOVER EAST) (YORK HARBOR)
(EXETER) (NEWMARKET) (KITTERY)

70°52'30" 348000m E. 720 000 FEET (N. H.) 50' 47'30" 340 000 FEET (ME.) 70°45'
43°07'30" 4776000m N. 43°07'30"
220 000 FEET (N. H.) 100 000 FEET (ME.)
5' 5'
2'30" 2'30"
70 000 FEET (ME.) 190 000 FEET (N. H.)
43°00' 320 000 FEET (ME.) 50' 47'30" 355000m E. 740 000 FEET (N. H.) 43°00'
70°52'30" 70°45'
4763000m N.

CONCORD 42 MI.
DURHAM 5.6 MI.
ROCHESTER 15 MI.
4.7 MI. TO INTERCHANGE 3
BERWICK 13 MI.
SOUTH BERWICK 9 MI.
INTERCHANGE 2
INTERCHANGE 1
0.4 MI. TO INTERCHANGE 1, PORTLAND 48 MI.
YORK CORNERS 6.3 MI.
PORTLAND 50 MI.
NEW CASTLE 1.7 MI.
EXETER 6.3 MI.
3 MI. TO N. H. 108
NORTH HAMPTON CENTER 1.7 MI.
3.2 MI. TO U.S. 1
3.4 MI. TO N. H. 101C
1.1 MI. TO MASS. STATE LINE
N. HAMPTON 2.5 MI.
HAMPTON 4.5 MI.
RYE BEACH 1.2 MI.
NEWBURYPORT, MASS. 15 MI.

DURHAM
LITTLE BAY
Oyster River
Durham Pt
Mathes Cem
Goat Island
Fox Pt
Hen I
Mud
Sub Sta
Cable Area
Welsh Cove
Adams Pt
Footman Islands
Thomas Pt
Hoyt Hill
Peverly Bk
Brown Hill
Woodman Pt
Herods Cove
Nannie I
Fabyan Pt
Swan I
GREAT BAY
Bracketts Pt
Weeks Pt
Bracketts Bk
Cem
Pierce Pt
Bayside
BM 53
BM 12
Pickering Brook
Packer Brook
Greenland Station
Greenland
Gravel Pit
GREENLAND
Camp Gundalow
Thompson Bk
Winniconic Bk
Winnicut River
Winnicut Mills
Winnicut Mills Pond
Barton Hill
Barton Bk
Marsh Brook
Norton Brook
Breakfast Hill
Gravel Pits
NORTH HAMPTON
STRATHAM
Wentworth Terrace
DOVER
HILTON STATE PARK
Dover Pt
CITY BDY
General Sullivan Bridge
STRAFFORD CO
ROCKINGHAM CO
YORK CO
PISCATAQUA RIVER
NEW HAMPSHIRE
MAINE
Broad Cove
Gasoline
Piling
Gravel Pits
Newington Station
Knight Hill
FOX POINT ROAD
Knight Br
LITTLE BAY ROAD
Drive-in Theater
Rollins Farm
BOSTON AND MAINE
Light
Newington
NEWINGTON
SPAULDING Pond
Piscataqua
BM
Gasoline
Sub Sta
CITY WOODBURY BDY
Wentworth Acres
Water
Woodbury Sch
PORTSMOUTH TURNPIKE
Hodgson Br
U S MILITARY RESERVATION
PEASE AIR FORCE BASE
Mast Cove
Frankfort Island
Adlington Hill
Adlington Cr
Central Sch
Eliot High Sch
ELIOT
Tobeys Corner
Standpipe
Gravel Pit
Bolt Hill
BOLT HILL ROAD
Bartlett Hill
Green Acre
Mt Pleasant Cem
GREENWOOD AVE
Hamscom Cem
South Eliot
Borrow Pit
Dame Sch
Spinney Creek
KITTERY
Atlantic Heights
Christian Shore
Oak Terrace
Maine-N H Bridge
Noddles I
Badgers I
Memorial Bridge
Bersum Gardens
Tollgate
Pond
Freemans Pt
Woodbury Sch
St Catherine Ch
Franklin Sch
Creek Area
North Mill Pd
South Mill Pd
Union Cem
PORTSMOUTH
Meadowbrook
Pannaway Manor
TOLL ROAD
Sherburne Sch
St Marys Cem
Calvary Cem
Childrens Home
Portsmouth Plains
High Sch
Sagamore Hill
Sagamore Creek
Radio Tower (WHEB)
Temple Israel Cem
Gravel Pit
Peverly Hill
ELWYN ROAD
Elwyn Park
Bellyhack Bog
Great Bog
Packer Bog
Golf Course
Sub Sta
Water
South Street Cemetery
Rye Elementary Sch
Langs Corner
Wedgewood Cem
Rye
RYE
Central Cem
Awcomin Swamp
RYE HARBOR STATE PARK
Rye Hbr
Breakfast Hill
Gravel Pits
West Rye
Berrys Brook
Winnicut Mills
Barton Hill
Norton Brook
Marsh Brook
Winniconic Bk
Winnicut River
Winnicut Mills Pond

Mapped 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 planetable surveys 1944
Culture revised by the Geological Survey 1956

Hydrography compiled from USC&GS charts 229 (1953) and 329 (1955)

Polyconic projection. 1927 North American datum
10,000-foot grids based on New Hampshire coordinate system and Maine coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

Red tint indicates area in which only landmark buildings are shown

16° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1956

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 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 7 FEET

N. H.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt - - - - -
U. S. Route State Route

PORTSMOUTH, N. H.—ME.
SE/4 DOVER 15' QUADRANGLE
N4300—W7045/7.5

1956

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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