UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

HAVERHILL QUADRANGLE
MASSACHUSETTS–NEW HAMPSHIRE
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 HAMPSTEAD 15' QUADRANGLE

6769 I (HAVERHILL) 1:62 500
6869 IV NW (EXETER)
71°07'30" 42°52'30"
71°00' 42°52'30"
EPPING 12 MI. KINGSTON 4.7 MI.
EXETER 9.8 MI. EAST KINGSTON 3.8 MI.
CHESTER (JUNC. N.H. 121) 10 MI. EAST HAMPSTEAD 1.3 MI.
327 000m E. 650 000 FEET (N. H.) 329 5' 330 331 (HAVERHILL 1:62 500) 332 2'30" 333 730 000 FEET (MASS.)
4747 000m N.
130 000 FEET (N. H.)
680 000 FEET (MASS.)
4748 4747 4746 4745 4744 4743 4742 4741 4740 4739 4738 4737 4736 4735 000m N.
50' 47'30"
42°45'
CHESTER (JUNC. N.H. 121) 13 MI. ATKINSON 1.8 MI.
AMESBURY 4 MI. 8.8 M. TO N. H. TURNPIKE
SALEM 4.2 MI. AYERS VILLAGE 2.4 MI.
NEWBURYPORT (JUNC. U.S. 1) 7.5 MI. PORTSMOUTH N. H. 28 MI.
LOWELL (CIVIC CENTER) 17 MI. LAWRENCE 5.5 MI.
NORTH ANDOVER 3.7 MI. LAWRENCE 5.5 MI.
SOUTH GROVELAND 0.9 MI. GEORGETOWN 4 MI.
GEORGETOWN 2.6 MI. TOPSFIELD (JUNC. U.S. 1) 10 MI.
710 000 FEET (MASS.) (SOUTH GROVELAND) 6769 II NE 670 000 FEET (N. H.)
640 000 FEET (MASS.)
100 000 FEET (N. H.)
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966
(LAWRENCE) 6769 II NW
(AYERS VILLAGE) 6769 I SW
(NEWBURYPORT WEST) 6869 IV SW
(GEORGETOWN) 6869 III NW

KINGSTON
PLAISTOW
ATKINSON
NEWTON
MERRIMAC
HAVERHILL
WEST NEWBURY
GROVELAND

Misery Hill
Willow Grove Cem
Highland Cem
Newton
Old Town Cem
Happy Hollow Cem
Newton Junction
Sargent Hill
Sargent Corners
Sargent Millpond
Pine Hill
Brush Hill
Highlands Hill
Bear Hill
Red Oak Hill
Prospect Hill
Long Hill
Crane Crossing
Sand Quarry
Plaistow (BM 104)
Pollard Sch
Holy Angels Cem
Westville
Sweet Hill
Brandy Brow Hill
Merrimac
Neal Pond
Titcomb Hill
Locust Grove Cem
Atkinson Depot
Cortiss Hill
Immanuel Ch
Merrimac Terrace
Parsonage Hill
Whittier Birthplace
East Haverhill Sch
Rocks Village
Ayers Hill
Kimball Hill
Job Hill
Children of Israel Ch
Rosemont
Smiley Sch
Frye Pond
Greenwood Cem
Walnut Square Sch
Lake Pentucket
Kenoza Lake
East Parish Ch
Millvale Reservoir
Hannah Duston Sch
Fox Sch
St Philip of Neri Sch
Lake Saltonstall
Merrimack Cem
Silver Hill
Radio Towers (WHAV)
Tilton Sch
Linwood Cem
Golden Hill
Bradford
Greenleaf Sch
Cogswell Sch
Elmwood Cem
Peabody Sch
Groveland St Sch
Crowell Sch
Riverside
City Infirmary
High School Stadium
Merrimac Sch
North Sch
Riverview Cem
Stanley I
Moody Sch
Bartlett Sch
Woodsch
Ward Hill
Porter Island
High Sch
Bear Hill

Little River
Kelly Brook
Seaver Brook
Back River
Cobbler
Meadow Brook
Spring Brook
Millvale Brook
Merrimack River

Boston and Maine R.R.
New Hampshire / Massachusetts
Rockingham Co / Essex Co

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Massachusetts Geodetic Survey

Massachusetts topography by planetable surveys 1942. Revised 1952
New Hampshire topography from aerial photographs by stereoplanigraph
Aerial photographs taken 1953. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grids based on Massachusetts (Mainland) and New Hampshire coordinate systems

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

MN GN 16° 284 MILS 1°24' 25 MILS
UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MASS.
QUADRANGLE LOCATION

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

HAVERHILL, MASS.–N. H.
SE/4 HAMPSTEAD 15' QUADRANGLE
N4245-W7100/7.5
1955
AMS 6769 I SE–SERIES V819

3550
APR 20 1966
U.S.G.S.
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