UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

WINCHENDON QUADRANGLE
MASSACHUSETTS—NEW HAMPSHIRE
7.5 MINUTE SERIES (TOPOGRAPHIC)

(MONADNOCK 1:62 500)

(PETERBORO 1:62 500)

72°07′30″ — 380 000 FEET (N.H.) — 737000m.E. — 5′ — (MONADNOCK 1:62 500) — 2′30″ — 460 000 FEET (MASS.) — 72°00′

42°45′ — 90 000 FEET (N.H.) — 4736000m.N. — 630 000 FEET (MASS.) — 42°45′

42°30″ — 42°30″

40′

600 000 FEET (MASS.) — 50 000 FEET (N.H.) — 4724000m.N.

42°37′30″ — 440 000 FEET (MASS.) — (TEMPLETON) — 400 000 FEET (N.H.) — 42°37′30″

72°07′30″ — 5′ — 2′30″ — 72°00′ — 746000m.E.

(ATHOL) — (ROYALSTON) — (ASHBURNHAM) — (GARDNER)

KEENE 17 MI. FITZWILLIAM 3 MI.

PETERBORO 13 MI. WEST RINDGE 1.8 MI.

CONVERSEVILLE 1.4 MI.

WARWICK 13 MI. ROYALSTON 3.5 MI.

ASHBURNHAM 5.5 MI. FITCHBURG 13 MI.

BALDWINSVILLE 1.4 MI. ATHOL (CIVIC CENTER) 12 MI.

GARDNER 4 MI.

Towne Hill 1205 · Thomas Ridge 1398 · Thrasher Hill 1300 · Lord Hill 1247 · Jones Corner · Rand · Rand Cem · Hog Hill · Robbins Cem · Robbins Pond 1031 · Lake Monomonac 1044 · Beebe Hill 1125 · School No 1 · Sip Pond 884 · Reservoirs · Tarbell Brook · Damon Brook · Ford Brook · Tallow Hill 1093 · Harrisville · State Line · Sand Brook · Robbins Brook · Bullardville · Gaging Sta · Hydeville · Woodcock Sch · Waterville · Benjamin Hill · Winchendon · Winchendon Springs · Whites Mill Pond · White Sch · High Sch · Whitney Pond 972 · Lake Jones · Lake Sal · Lake Martin · Marvin Sch · Golf Course · Mt Pleasant 1287 · Winchendon Center · Lake Denison 821 · Birch Hill · Stoddard Pond 952 · Mellen Pond 1011 · Nineteenth Hill 1423 · Baker Brook · Otter River State Forest · Templeton · Winchendon · Royalston · Ashburnham

Mapped, edited, and published by the Geological Survey

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

Topography by plane-table surveys 1943–1944. Revised 1954

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

Blue hatching indicates area subject to inundation

1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

14½° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1954

SCALE 1:24000

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 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MASS.
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1957
M R-6484

WINCHENDON, MASS.—N. H.
N4237.5—W7200/7.5

1954

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OCT 22 1957
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