UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

WEST GRANVILLE QUADRANGLE
MASSACHUSETTS—CONNECTICUT
7.5 MINUTE SERIES (TOPOGRAPHIC)

6368 II NE (OTIS)
6468 III NW (BLANDFORD)
6468 III NE (WORONOCO)
6367 I NE (WINSTED)
6467 IV NW (NEW HARTFORD)
6467 IV NE (TARIFFVILLE)
5368 II SE (TOLLAND CENTER)
6468 III SE (SOUTHWICK)

73° 00′ — 42° 07′ 30″ — 57′ 30″ — 55′ — 72° 52′ 30″ — 42° 00′

470 000 FEET (CONN.) — 540 000 FEET (CONN.) — 220 000 FEET (MASS.) — 410 000 FEET (MASS.) — 430 000 FEET (CONN.) — 370 000 FEET (MASS.) — 560 000 FEET (CONN.)

4665 000m N — 4664 — 4663 — 4662 — 4661 — 4660 — 4659 — 4658 — 4657 — 4656 — 4655 — 4654 — 4653 — 4652 000m N

66 000m E — 67 — 69 — 70 — 71 — 72 — 74 — 75 000m E

5′ — 2′ 30″

NEW BOSTON 5 MI. — 3.3 MI. TO MASS. 23 — 6 MI. TO CONN. 8 — EAST HARTLAND 0.1 MI. — GRANVILLE 9.7 MI. SOUTHWICK 7 MI.

Babb Hill — Borden Brook Reservoir — Baird Four Corners — Cobble Mtn — Cobble Mountain Reservoir — Little River — Sweetman Mtn — Holcomb Brook — Holcomb Hill — Hall Pond — Black Pond — Trout Pond — Parsons Pond — Barber Camp — Chestnut Hill — Goff Ledges — Liberty Hill — Radio Tower — Holden Hill — Tolland Cem — West Granville — Prospect Hill — Shaughnessy Swamp — Bad Luck Mtn — Degano Pond — Granville Center — Otter Pond — Picnic Area — Campgrounds — Winchell Mtn — South Quarter Cem — Johnson Hill — Gaging Sta — North Hollow — Howells Pond — Booth Hill — Morrison Hill — Foster Pond — West Hartland — Emmons Pond — May Ponds — Seymour Brook — Tunxis Brook — Gravel Pit — Woodland Cem — Center Cem

GRANVILLE STATE FOREST — TUNXIS STATE FOREST — HAMPDEN CO HARTFORD CO — MASSACHUSETTS CONNECTICUT — BARKHAMSTED EAST BRANCH FARMINGTON RIVER RESERVOIR — SPILLWAY ELEV 530

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1941. Topography by planetable surveys 1943 and 1944
Revised from aerial photographs taken 1970. Field checked 1971

Polyconic projection. 1927 North American datum
10,000-foot grids based on Massachusetts coordinate system, mainland zone, and Connecticut coordinate system
1000-meter Universal Transverse Mercator grid, zone 18

MN — GN — 13½° — 240 MILS — 1°23′ — 25 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MASS.
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	4000
12000	3500
11000	3000
10000	3000
9000	2500
8000	2500
7000	2000
6000	1500
5000	1500
4000	1000
3000	1000
2000	600
1000	300
0	0

Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

WEST GRANVILLE, MASS.—CONN.
N4200—W7252.5/7.5

1971

AMS 6468 III SW—SERIES V814

USGS NMD HISTORICAL MAP
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