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)
5368 I SE (TOLLAND CENTER)
6468 III SE (SOUTHWICK)
6367 I NE (WINSTED)
6467 IV NW (NEW HARTFORD)
6367 IV NE (TARIFFVILLE)

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

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

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

66 000m E — 67 — 540 000 FEET (CONN.) — 69 — 70 — 71 — 72 — 220 000 FEET (MASS.) — 74 — 75 — 560 000 FEET (CONN.) 75 000m E

5′ — 2′ 30″

3.3 MI. TO MASS. 23
NEW BOSTON 5 MI.
6 MI. TO CONN. 8
GRANVILLE 0.7 MI. SOUTHWICK 7 MI.
EAST HARTLAND 0.1 MI.

BLANDFORD
Babb Hill
Borden Brook Reservoir
Baird Four Corners
Gravel Pit
COBBLE MOUNTAIN RESERVOIR
Cobble Mtn
Little River
RUSSELL
AQUEDUCT ROAD
Ripley Brook
Pipeline Road
Hall Pond
Trout Pond
Pond Brook
Chestnut Hill
Black Pond
Parsons Pond
Barber Camp
Beech Hill
Goff Ledges
Hall Pond Brook
Otis Road
Sheets Road
Pipeline
North Brook
Sweetman Mtn
Holden Hill
Blandford Road
Liberty Hill
Radio Tower
Valley Road
Reagan Road
Tolland Cem
West Granville Road
Main Road
West Granville
Gravel Pit
Ore Hill
Jeep Trail
Prospect Hill
Shaughnessy Swamp
Landing Strip
Bad Luck Mtn
Woodland Cem
Depaso Pond
Granville Center
Trumble Lane
Tumbly Road
Barnard Road
Radio Tower
Winchell Mtn
Seymour Street
Otter Pond
Beetle Rd
Miller Road
Hartland Road
Picnic Area
Campgrounds
GRANVILLE STATE FOREST
South Quarter Cem
Rivers Rd
Johnson Road
Johnson Hill
Searles Road
Cem
HAMPDEN CO
HARTFORD CO
MASSACHUSETTS
CONNECTICUT
Gaging Sta
North Hollow
Gate
Fletcher Hurricane Shelter
Morrison Hill
Booth Hill
TUNXIS STATE FOREST
Howells Pond
Dish Mill Road
Stillman Road
Trout Pond
Brush Hollow Road
Fosters Pond
West Hartland
Old Post Road
Falls Brook
Farmington River
Reservoir
East Branch Barkhamsted
SPILLWAY ELEV 530
Emmons Pond
Fuller Brook Road
Gravel Pit
Balance Rock Rd
May Ponds
Town Farm Road
Seymour Brook
Water Street
Tunxis State Forest
HARTLAND
GRANBY
Forest Boy

CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	3500
12000	3000
11000	2500
10000	2000
9000	1500
8000	1000
7000	900
6000	800
5000	700
4000	600
3000	500
2000	400
1000	300
	200
	100
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

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

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

SCALE 1:25 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

MASS.
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

APR 1 1 1978

WEST GRANVILLE, MASS.—CONN.
N4200—W7252.5/7.5
1971
AMS 6468 III SW—SERIES V814

USGS
Historical File
Topographic Division

2300