UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

SHUTESBURY QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6469 II SE (GREENFIELD)
6569 III SE (ORANGE)
6569 III SW (MILLERS FALLS)
6468 I NE (MT. TOBY)
6568 IV SE (QUABBIN RESERVOIR)
6568 IV NW
6568 IV SW (BELCHERTOWN)
(MT. HOLYOKE) 6468 I SE
(WINSOR DAM) 6568 IV SE

72° 30′ — 706 000m E — 707 — 708 — 27′30″ — 710 — 711 — 712 — 25′ — 713 — 714 — 360 000 FEET — 715 — 72° 22′ 30″
42° 30′ — 4708 000m N — 4707 — 4705 — 4704 — 27′30″ — 4703 — 4702 — 4701 — 4700 — 4699 — 25′ — 4698 — 4697 — 4696 — 4695 000m N — 510 000 FEET — 42° 22′ 30″

NORTH LEVERETT 1 MI. — WENDELL 5 MI. — NEW SALEM 3.8 MI. — BALDWINVILLE 2.0 MI. — LEVERETT 0.1 MI. — CUSHMAN 1 MI. — AMHERST 1 MI. — 1.8 MI. TO MASS. 63 — 1.5 MI. TO MASS. 9 — MEADS CORNER 2.1 MI. — BELCHERTOWN 7 MI. — HOLYOKE 22 MI.

Jackson Hill · Plainview Cem · Coke Ovens · Moores Corner · Morse Hill · Locks Village · Lake Wyola · Ames Pond · Mt Mineral · Dudleyville · Gravel Pit · Brushy Mountain · LEVERETT · The Plains · Town Consolidated Sch · Cooleyville · SHUTESBURY · Bartlett · Shutesbury Center Sch · West Cem · Radio Facility · East Leverett · Mt Boreas · Atkins Reservoir · Pratts Corner · Flat Hills · Poverty Mtn · Baconville · Baker Reservoir · Mt Orient · Pelham · Rhodes Sch · Valley Cem · Hill Reservoir · West Pelham · East Village Pumping Sta · BM 441 · BM 1136 · BM 921 · BM 1164 · BM 1149 · BM 1225 · BM 272 · BM 200

Rivers and brooks: Sawmill River · Doolittle Brook · Roaring Brook · Mountain Brook · Number Six Brook · Dean Brook · Baker Brook · Murray Brook · January Hills Brook · Cushman Bk · East Leverett Bk · Buffum Brook · Gates Brook · Amethyst Brook · Hawley Brook · Heatherstone Brook · Adams Brook · Swift River · Rocky Run · Cowell Brook · Cooley Brook · Cobb Brook · Farm Brook · Osgood Bk · Atherton Brook · Briggs Brook · Purgee Brook · Quabbin Reservoir

Roads: Jabish Hill Road · Rattlesnake Road · Dudleyville Road · Leverett Rd · Shutesbury Road · Montague Road · Wendell Road · Plaza Rd · Freeman Road · Mt Mineral Rd · Locks Pond Road · Telephone Road · Prescott Road · Schoolhouse Rd · Leonard Road · Pelham Hill Rd · Cushman Road · Tewadle Hill Rd · Market Hill Rd · Sand Hill Road · Jones Rd · Boyden Road · Amherst Road · Valley Road · Baker Road · Number Six Rd · Pratts Corner Road · Flat Hills Road · Mountain Rd · Leverett Road · Telephone Road · Pelham Road · Amherst Road · Prescott Road · Cooley Brook Road · Shutesbury Road · Boundary Road

Forests and reservations: Shutesbury State Forest · State Forest Reservoir · Shutesbury State Forest · Cadwell Memorial Forest

FRANKLIN CO
HAMPSHIRE CO

Mapped, edited, and published by the Geological Survey

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

Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1939–1940. Revised 1964

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Revisions shown in purple compiled in cooperation with the State of Massachusetts agencies from aerial photographs taken 1975 and other source data. This information not field checked. Map edited 1979

MN GN
14° 249 MILS
1°44′ 31 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

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

SHUTESBURY, MASS.
N4222.5—W7222.5/7.5

1964
PHOTOREVISED 1979
AMS 6568 IV NW—SERIES V814

USGS
Historical File
Topographic Division
DEC 11 1979