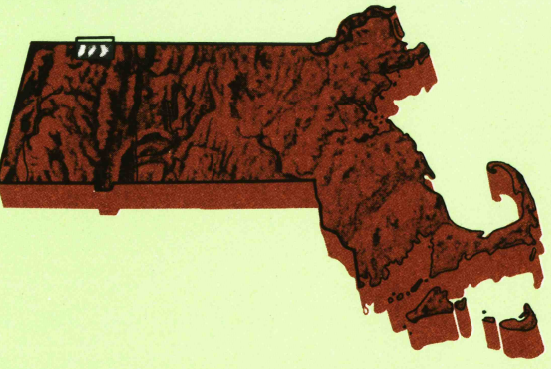


Rowe

MASSACHUSETTS-VERMONT

1:25 000-scale metric topographic map



7.5 X 15 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

U.S. Department of the Interior
U.S. Geological Survey

1998

Produced by the United States Geological Survey
Derived from imagery taken 1981 and other sources. Photostitched using imagery taken 1998; no major culture or drainage changes observed. Survey control current as of 1994. Boundaries revised 2001.

This area also covered by 7.5 minute, 1:24 000-scale maps: Rowe and Heath dated 1997 and 1974. North American Datum of 1927 (NAD 27). Projection and 1000-meter grid. Universal Transverse Mercator, zone 18. 10 000-foot ticks. Massachusetts coordinate system, mainland zone and Vermont coordinate system. North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geographic Survey NADCON software.

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

CONTOUR INTERVAL 6 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	GN	MN	1	2
1	3.2808			3	4
2	6.5617			5	6
3	9.8425			6	7
4	13.1234			7	8
5	16.4042			8	
6	19.6850			9	
7	22.9659			10	
8	26.2467				
9	29.5275				
10	32.8084				

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 2001 magnetic declination (MN) at center of map diagram is approximate

1	2	3	4
Standard (7.5)	2A Beaulieu (7.5)	3 North Adams	4 North Adams
5 Brattleboro	6 Brattleboro	7 Cheshire	8 Greenfield

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HISTORICAL MAP ARCHIVES

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, dirt
- Road marker: Interstate; U. S.; State
- Railroad: standard gage; narrow gage
- Bridge: drawbridge
- Fordbridge; overpass; underpass
- Build-up area: only selected landmark buildings shown
- House; barn; church; school; large structure
- Boundary:
 - National, with monument
 - State
 - County, parish
 - Civil township, precinct, district
 - Incorporated city, village, town
 - National or State reservation; small park
 - Land grant with monument; found section corner
 - U. S. public lands survey: range, township, section
 - Range, township, section line: location approximate
 - Fence or field line
 - Power transmission line: isolated tower
 - Dam; dam with lock
 - Cemetery: grave
 - Campground; picnic area; U. S. location monument
 - Windmill; water well; spring
 - Mine shaft; prospect; well or mine
 - Control: horizontal station; vertical station; spot elevation
 - Contours: index; intermediate; supplementary; depression
 - Distorted surface: strip mine; lava; sand
 - Bathymetric contours: index; intermediate
 - Perennial lake and stream; intermittent lake and stream
 - Rapids, large and small; falls, large and small
 - Swamp; marsh
 - Submerged marsh; land subject to controlled inundation
 - Woodland: scattered trees
 - Scrub; mangrove
 - Orchard; vineyard

A pamphlet describing topographic maps is available on request

FOR SALE BY U.S. GEOLOGICAL SURVEY
P.O. BOX 25286, DENVER, COLORADO 80225

1998

