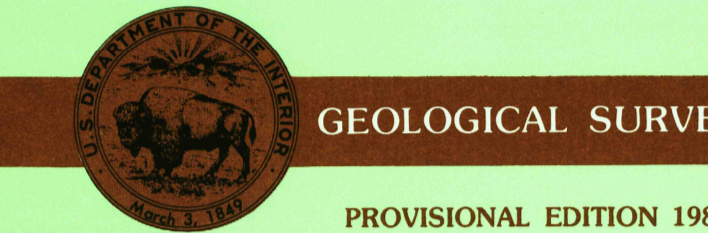


- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
 CONTROL BY AERIAL PHOTOGRAPHS TAKEN USGS AND NOS/NOAA
 1977 FIELD CHECKED 1986 MAP EDITED 1984
 PROJECTION UNIVERSAL TRANSVERSE MERCATOR
 GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR
 ZONE ZONE 18
 100,000-FOOT STATE GRID TICKS NEW HAMPSHIRE AND VERMONT
 GRID DECLINATION NATIONAL GEODETIC VERTICAL DATUM OF 1989
 1984 MAGNETIC NORTH DECLINATION 1927 EAST
 VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1989
 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
 To place on the predicted North American Datum of 1983, move
 the projection lines as shown by dashed corner ticks (5 meters
 south and 38 meters west)
 There may be private inholdings within the boundaries of any
 National or State reservations shown on this map

CONTOUR INTERVAL 6 METERS
 CONTOUR ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
 OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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

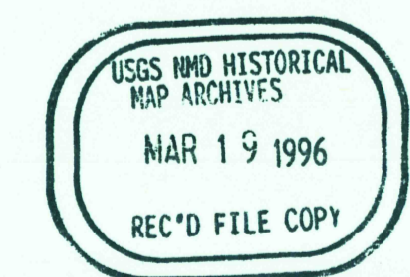
ADJOINING MAPS	1	2	3
	4	5	6
	7	8	

1 Needham
 2 Kase
 3 Marlborough
 4 Randolph
 5 Montserrat Mountain
 6 Haverhill (2.5)
 7 Northfield (2.5)
 8 Winochendon



ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route
U. S. Route
State Route



PROVISIONAL MAP
 Produced from original
 manuscript drawings. Information
 shown as of date of
 field check

