



Barnet

VERMONT - NEW HAMPSHIRE
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



GEOLOGICAL SURVEY

PROVISIONAL EDITION 1983

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA, AND VERMONT DEPARTMENT OF HIGHWAYS COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . 1979 FIELD CHECKED . . . 1986 MAP EDITED . . . 1983 PROJECTION . . . UNIVERSAL TRANSVERSE MERCATOR GRID; 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . ZONE 18 10,000-FOOT STATE GRID TICKS . . . VERMONT AND NEW HAMPSHIRE UTM GRID DECLINATION . . . 2705 EAST 1983 MAGNETIC NORTH DECLINATION . . . 16 WEST 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 (2 meters south and 37 meters west) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map. Bathymetry compiled from information furnished by Vermont Department of Water Resources and Environmental Engineering

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

CONVERSION TABLE		ADJOINING MAPS			
Meters	Feet	1	2	3	
1	3.2808	1	2	3	
2	6.5617	4	5		
3	9.8425	6	7	8	
4	13.1234				
5	16.4042				
6	19.6850				
7	22.9659				
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

1 Calcutt
2 St. Johnsbury
3 Concord (Vt.)
4 Manchester (Vt.)
5 Lower Waterford (Vt.)
6 Groton (Vt.)
7 Woodville (Vt.)
8 Lyman (Vt.)

FOR SALE BY U.S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

ROAD LEGEND

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

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check