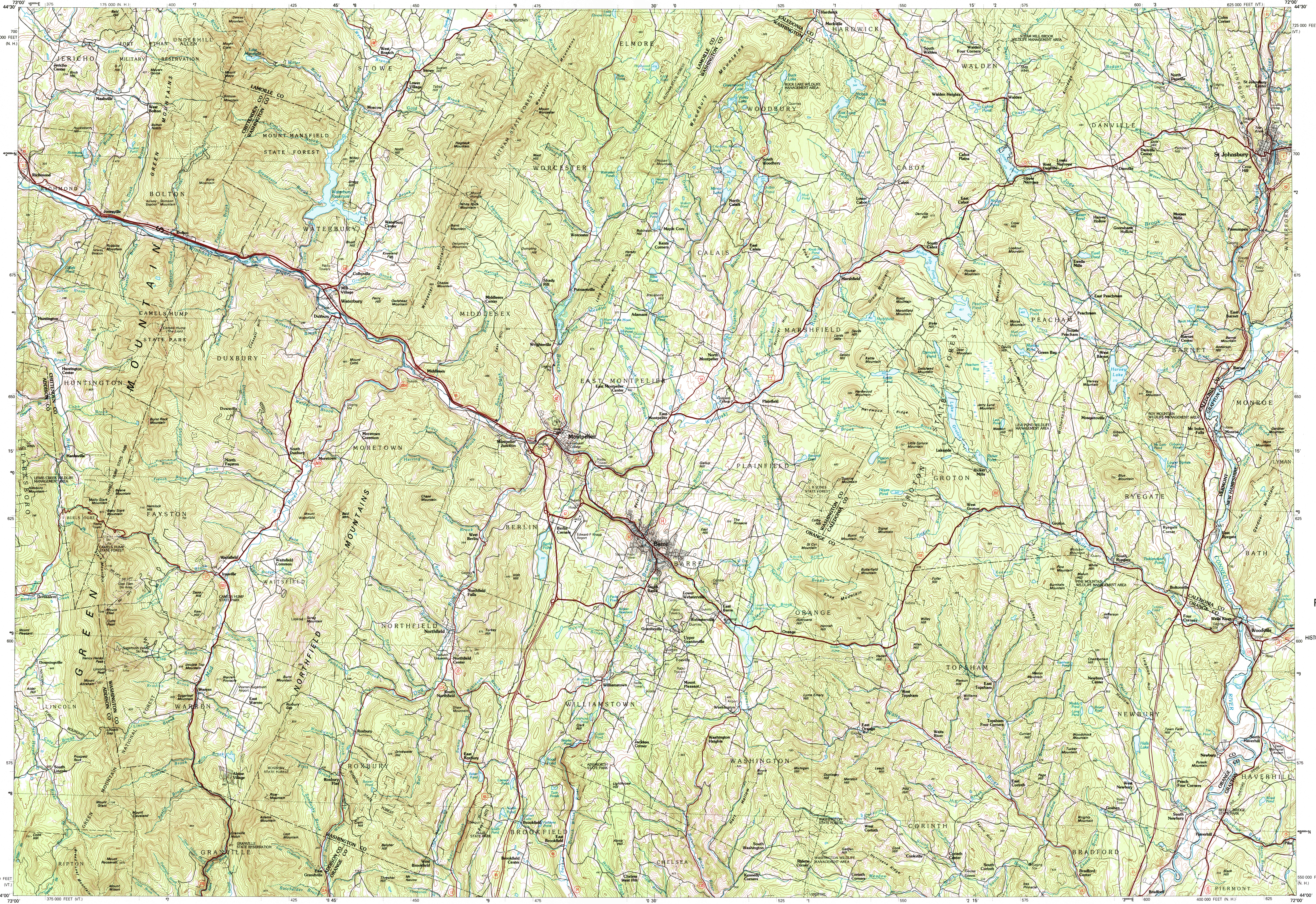




Montpelier

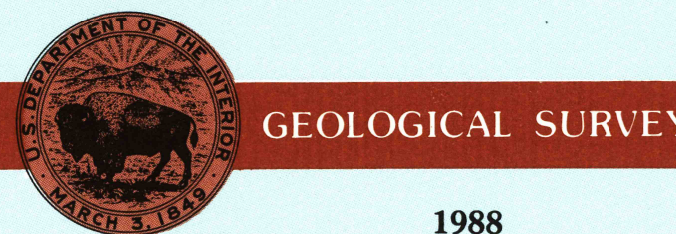
VERMONT-NEW HAMPSHIRE

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

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

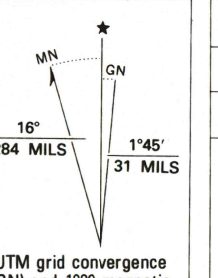


Produced by the United States Geological Survey
Compiled from USGS 1:24 000, 1:25 000, and 1:62 500-scale
topographic maps dated 1948-1983. Planimetry revised
from aerial photographs taken 1986 and other source data.
Revised information not field checked.
Map edited 1988.
Projection and 10 000-meter grid, zone 18
Universal Transverse Mercator
25 000-foot grid ticks based on Vermont coordinate
system, and New Hampshire coordinate system
1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 2 meters south and 36 meters west.
There may be private inholdings within the boundaries of
the National or State reservations shown on this map.

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet		1	2	3
1	3.2808		4	5	
2	6.5617				
3	9.8425				
4	13.1234				
5	16.4042		6	7	8
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5275				
10	32.8084				
To convert meters to feet multiply by 3.2808		UTM grid convergence (GON) and 1983 magnetic declination (NM) of center of map. Diagram is approximate.			
To convert feet to meters multiply by 0.3048					



USGS/NM/J
HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	.....
Secondary highway, hard surface	.....
Light duty road, principal street, hard or improved surface	.....
Other road or street, trail	.....
Road marker, intersection, U. S. State	.....
Railroad, standard gage; narrow gage	.....
Bridge, overpass, underpass	.....
Tunnel, road; railroad	.....
Built up area, locality, elevation	.....
Airport, landing field, landing strip	.....
National boundary	.....
State boundary	.....
County boundary	.....
National or State reservation boundary	.....
Land grant boundary	.....
U. S. public lands survey, range, township, section	.....
Range, township, section line, protracted	.....
Power transmission line, pipeline	.....
Dam, dam with lock	.....
Cemetery, building	.....
Windmill, water well, spring	.....
Mine shaft; airt or cave; mine, quarry, gravel pit	.....
Campground, picnic area, U. S. location monument	.....
Rail, oil, dwelling	.....
Distorted surface, strip mine, lava, sand	.....
Contours, index, intermediate, supplementary	.....
Bathymetric contours, index, intermediate	.....
Stream, lake, perennial, intermittent	.....
Rapids, large and small; falls, large and small	.....
Area to be submerged; marsh, swamp	.....
Land subject to controlled inundation; woodland	.....
Scrub, meadow	.....
Orchard; vineyard	.....

A pamphlet describing topographic maps is available on request

