



Pittsfield West MASS.-N. Y.

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

1988

Produced by the United States Geological Survey
 Control by USGS, NOS/NOAA, and Commonwealth of Massachusetts agencies

Compiled by photogrammetric methods from aerial photographs taken 1981. Field checked 1981. May edition 1988. This area also covered by 7.5-minute, 1:25,000-scale maps: Canaan and Pittsfield West dated 1979

Projection and 1000-meter grid, zone 18
 Universal Transverse Mercator
 10,000-foot grid ticks based on Massachusetts coordinate system, mainland zone, and New York coordinate system east zone 1927 North American Datum
 To place on the predicted North American Datum 1983, move the projection lines 5 meters south and 36 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map. Gray tint indicates areas in which only landmark buildings are shown.

CONTOUR INTERVAL 6 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1955
 CONTROL 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
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CONVERSION TABLE	DECLINATION DIAGRAM	ADDITIONING MAPS
Meters	Feet	1 2 3
1	3.2808	4 5 6
2	6.5617	7 8
3	9.8425	9 10
4	13.1234	11 12
5	16.4042	13 14
6	19.6850	15 16
7	22.9659	17 18
8	26.2467	19 20
9	29.5275	21 22
10	32.8084	23 24

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

UTM grid convergence (GN) and 1983 magnetic declination (MD) at center of map. Diagram is approximate.



Topographic Map Symbols

Primary highway, hard surface	Secondary highway, hard surface	Light-duty road, hard or improved surface	Unimproved road, trail	Route marker: Interstate; U. S.; State	Railroad: standard gage; narrow gage	Bridge: drawbridge	Footbridge; overpass; underpass	Ball-bee 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	Wildlife; water well; spring	Mine shaft; prospect; adit or cave	Control: horizontal station; vertical station; spot elevation	Contours: index; intermediate; supplementary; depression	Distorted surface: steep slope, low sand	Bathymetric contours: index; intermediate	Perennial lake and stream; intermittent lake and stream	Rapids, large and small; falls, large and small	Wetland: marsh	Submerged marsh: land subject to controlled inundation	Woodland; scattered trees	Scrub; mangrove	Orchard; vineyard
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