



# Ashley Falls

MASS.-CONN.-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

1987

Produced by the United States Geological Survey in cooperation with Massachusetts Department of Public Works and Connecticut Department of Environmental Protection  
 Control by USGS, NCS/NOAA, Commonwealth of Massachusetts agencies, and Connecticut Geologic Survey  
 Compiled by photogrammetric methods from aerial photographs taken 1985. Field checked 1981. Map edited 1987.  
 This area also covered by 7.5-minute, 1:25,000-scale maps: Beahm Falls and Ashley Falls dated 1969.  
 Projection and 1000-meter grid, zone 18  
 Universal Transverse Mercator  
 10,000-foot grid ticks based on Massachusetts coordinate system, mainland zone, Connecticut coordinate system, and New York coordinate system, east zone  
 1927 North American Datum  
 To place on the predicted North American Datum 1983, move the projection lines 6 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

CONTOUR INTERVAL 3 METERS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
 OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS
Meters	1:1000	1 Hillside (7.5)
Feet	1:3280	2 Great Barrington (7.5)
1 3280		3 Tolland Center (7.5)
2 3280		4 Canaan (7.5)
3 3280		5 Millerton (7.5)
4 3280		6 Shaw (7.5)
5 3280		7 North (7.5)
6 3280		8 North (7.5)
7 3280		
8 3280		
9 3280		
10 3280		

USGS AND HISTORICAL MAP ARCHIVES

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### 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: covered; underpass	.....
Built-up area: only selected landmark buildings shown	.....
Houses; 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, located tower	.....
Dam; dam with lock	.....
Cemetery; grave	.....
Campground; picnic area; U. S. location monument	.....
Well; water well; spring	.....
Mine shaft; prospect; adit or cave	.....
Control: horizontal; vertical; station; spot elevation	.....
Contour: 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