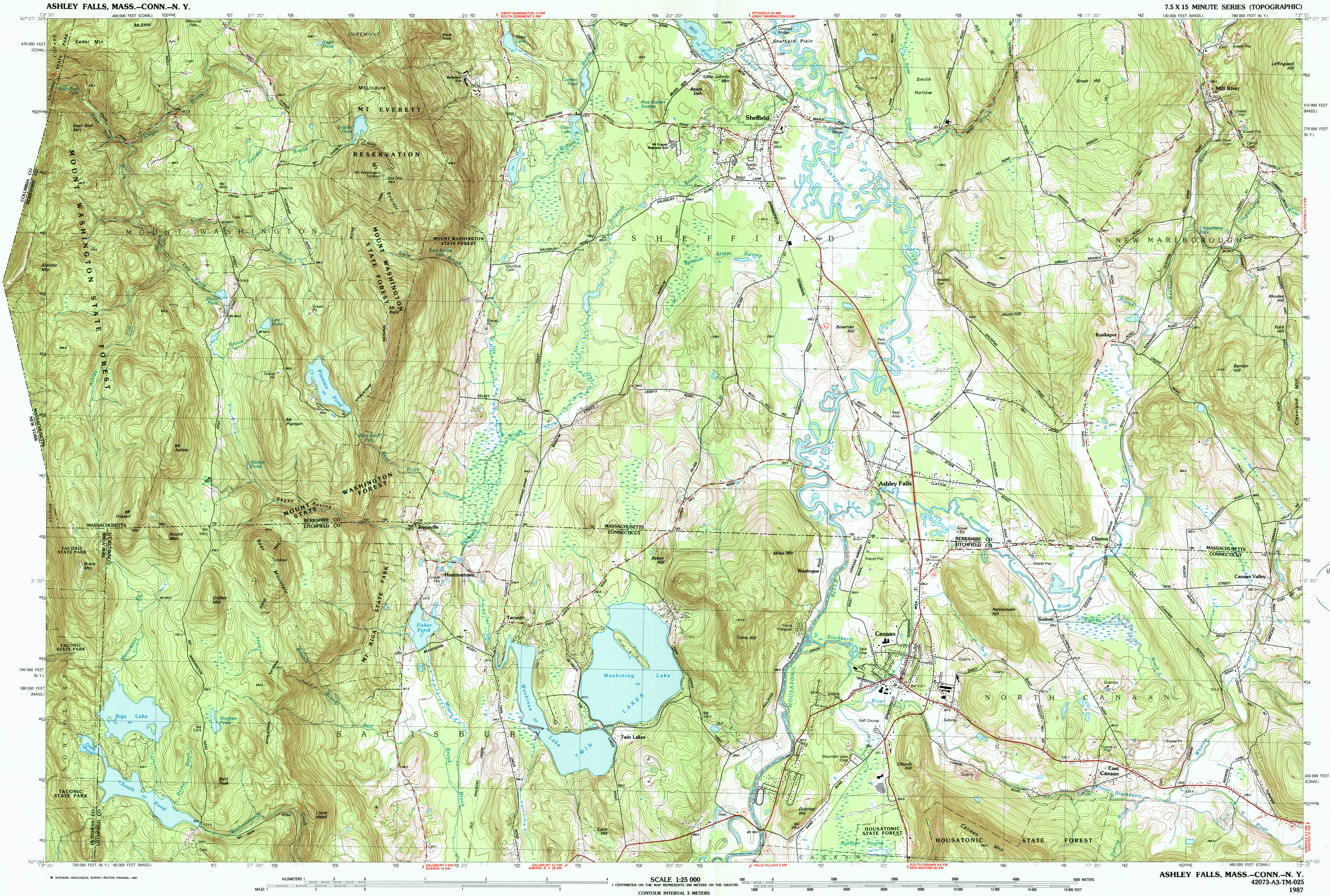
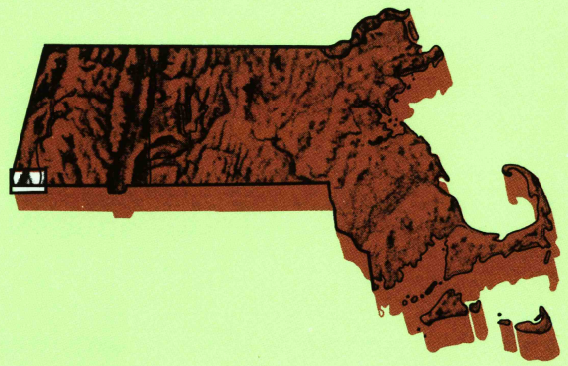




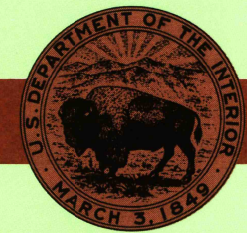
Ashley Falls

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, NOS/NOAA, Commonwealth of Massachusetts agencies, and Connecticut Geodetic Survey
Compiled by photogrammetric methods from aerial photographs taken 1980. Field checked 1981. Map edited 1987
This area also covered by 7.5-minute, 1:25,000-scale maps: Bashish 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	Feet		1	2	3	4	5	6	7	8
1	3.2808		1	2	3	4	5	6	7	8
2	6.5617									
3	9.8425									
4	13.1234									
5	16.4042									
6	19.6850									
7	22.9658									
8	26.2467									
9	29.5275									
10	32.8084									
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1987 magnetic declination (MN) at center of map diagram is approximate	1 Hildale (7.5) 2 Great Barrington 3 Tolland Center 4 Canaan (7.5) 5 Tolland Center 6 Milford (7.5) 7 South Canaan (7.5) 8 South Canaan (7.5) 9 Meriden (7.5)							
To convert feet to meters multiply by 0.3048										

USGS NMD HISTORICAL MAPS BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

OCT 23 1988

REC'D FILE COPY
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
Built-up 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, located tower
Dam; dam with lock
Cemetery; grave
Campground; picnic area; U. S. National monument
Windmill; water well; spring
Mine shaft; prospect; adit or cave
Control: horizontal station; vertical station; spot elevation
Contour: index; intermediate; supplementary; depression
Distorted surface: strip mine, lava; sand
Bathymetric contours: index; intermediate
Parental lake and stream; intermittent lake and stream
Rapid, large and small; falls, large and small
Swamp; marsh
Submerged marsh; land subject to controlled inundation
Woodland; scattered trees
Sorb; mangrove
Orchard; vineyard

A pamphlet describing topographic maps is available on request

Nov. 21, 1988