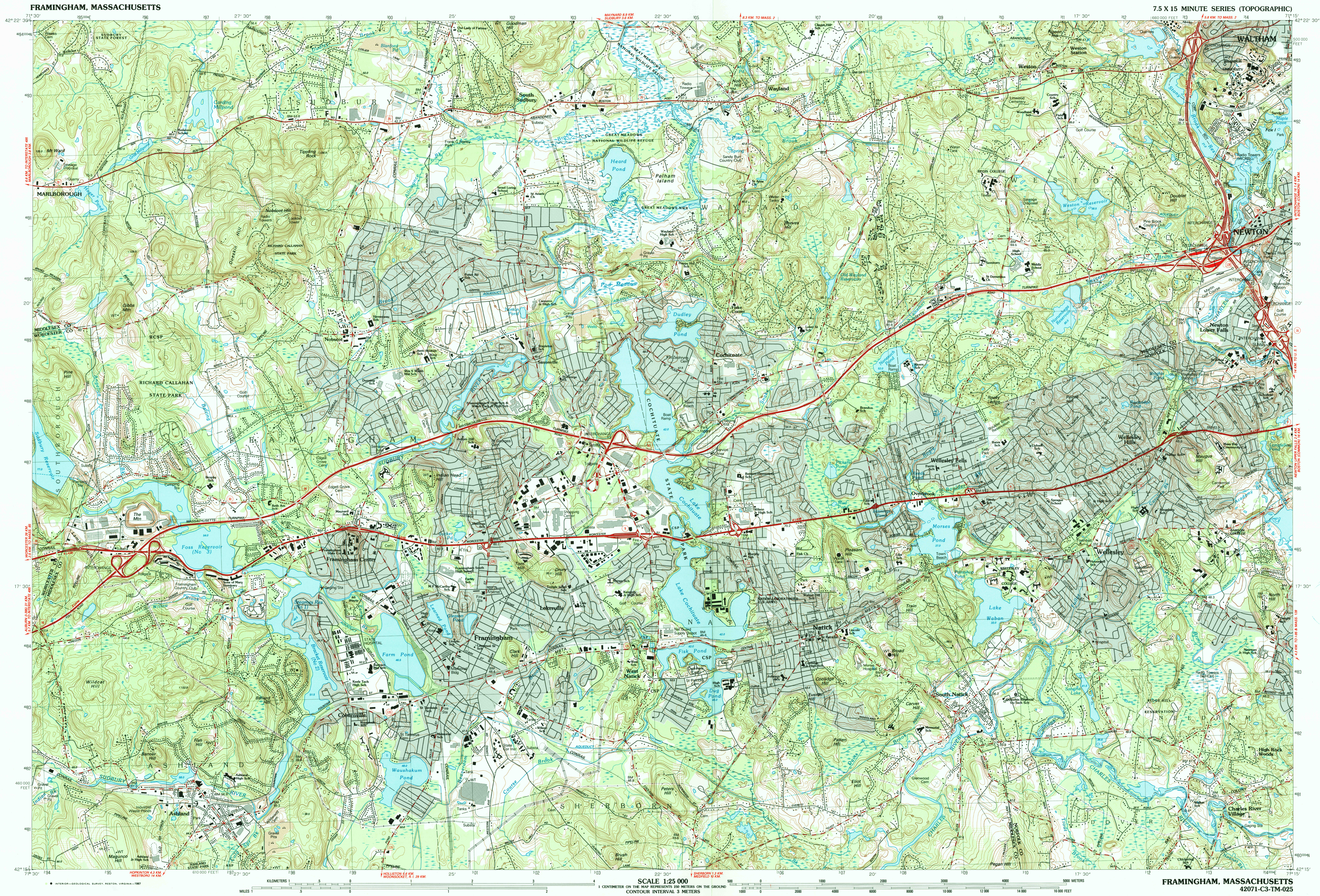
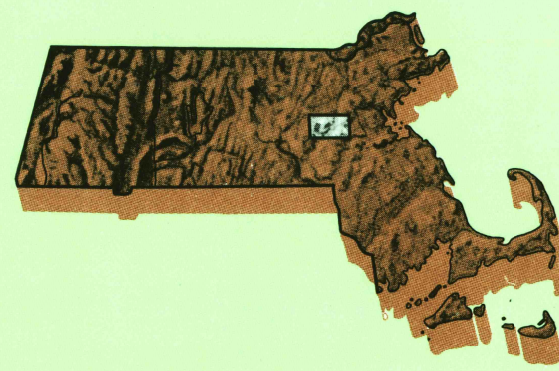




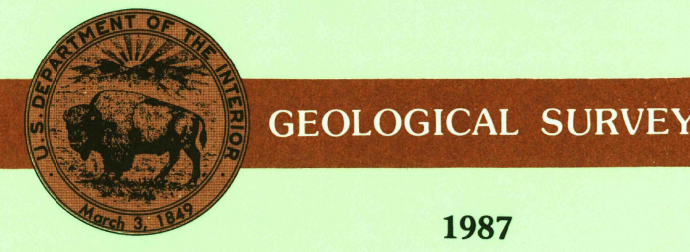
Framingham MASSACHUSETTS

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



Produced by the United States Geological Survey in cooperation with Massachusetts Department of Public Works
Control by USGS, NOS/NOAA, and Commonwealth of Massachusetts agencies
Compiled by photogrammetric methods from aerial photographs taken 1978 and 1981. Field checked 1979 and 1982. Map edited 1982.
Supersedes Framingham 1979 and Natick 1970 1:25,000-scale maps.
Projection and 1000-meter grid, zone 19
Universal Transverse Mercator
10,000-foot grid ticks: Massachusetts coordinate system, mainland zone
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 5 meters south and 41 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 COMPLEES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS			
Meters	Feet		1	2	3	4
1	3.2808		1	2	3	4
2	6.5617		5	6	7	8
3	9.8425					
4	13.1234					
5	16.4043					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5276					
10	32.8084					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1983 magnetic declination (MN) at center of map. Diagram is approximate	1 Hudson 2 Maynard 3 Boston North 4 Marlborough 5 Boston South 6 Milford 7 Medfield 8 Norwood			
To convert feet to meters multiply by 0.3048						

FOR SALE BY U.S. GEOLOGICAL SURVEY
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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	.....	.....
Road marker: Interstate, U. S.; State	.....	.....
Railroad: standard gauge; narrow gauge	.....	.....
Bridge: drawbridge	.....	.....
Footbridge; overpass; 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	.....	.....
Windmill; water well; spring	.....	.....
Mine shaft; prospect; well or cave	.....	.....
Control: horizontal station; vertical station; spot elevation	.....	.....
Contours: index, intermediate; supplementary; depression	.....	.....
Distorted surfaces: strip mine, lava, sand	.....	.....
Bathymetric contours: index, intermediate	.....	.....
Perennial lake and stream; intermittent lake and stream	.....	.....
Rapids, large and small; falls, large and small	.....	.....
Submerged marsh; marsh, swamp	.....	.....
Land subject to controlled inundation; woodland	.....	.....
Sand; mangrove	.....	.....
Orchard; vineyard	.....	.....

A pamphlet describing topographic maps is available on request

FRAMINGHAM, MASSACHUSETTS
42071-C3-TM-025

1987