

FRAMINGHAM, MASSACHUSETTS

7.5 X 15 MINUTE SERIES (TOPOGRAPHIC)

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, mainline 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  
CONTOR ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4043
6	19.6852
7	22.9661
8	26.2470
9	29.5279
10	32.8088



ADJOINING MAPS	1	2	3
1 Hudson			
2 Maynard			
3 Boston North			
4 Marlborough			
5 Boston South			
6 Milford			
7 Medfield			
8 Norwood			

CONVERSION TABLE  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

UTM grid convergence (CM) at center of map  
Declination (MM) at center of map  
Diagram is approximate

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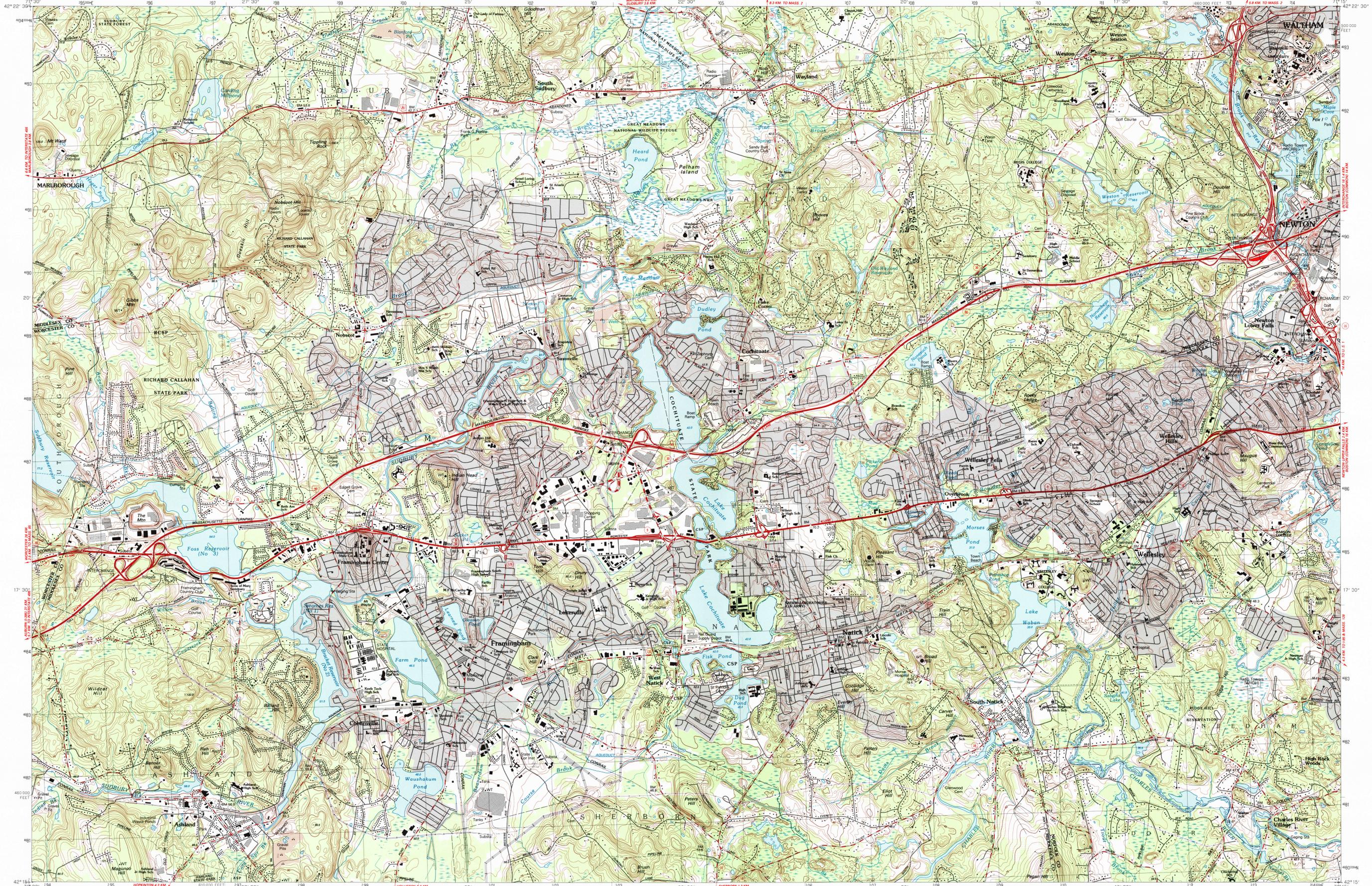
USGS NMD  
HISTORICAL MAP ARCHIVES

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, trail
- Roads marker: Interstate, U. S. State
- Railroad: standard gage; narrow gage
- Bridge: drawbridge
- Footbridge; overpass; underpass
- Ball-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; U. S. 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; adit or cave
- Control: horizontal station; vertical station; spot elevation
- Contours: index; intermediate; supplementary; depression
- Distorted surface: strip mine, levee, 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
- Scrub; mangrove

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

A pamphlet describing topographic maps is available on request



SCALE 1:25 000  
1 CENTIMETER ON THE MAP REPRESENTS 250 METERS ON THE GROUND  
CONTOUR INTERVAL 3 METERS

FRAMINGHAM, MASSACHUSETTS  
42071-C3-TM-025