



Norwood 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

1985

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. Field checked 1979. Map edited 1985
 Supersedes Norwood and Blue Hills 1:25,000-scale maps dated 1970 and 1971
 Projection and 1000-meter grid: Universal Transverse Mercator, zone 19
 10,000-foot grid ticks based on Massachusetts coordinate system, mainland zone. 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 6 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
 OTHER 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

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS
		1 Framingham
		2 Boston South
		3 Hull
		4 Medfield
		5 Weymouth
		6 Franklin
		7 Brockton
		8 Whitman

USGS NMD HISTORICAL MAP FOR SALE BY U. S. GEOLOGICAL SURVEY
 JUL 23 1986
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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 gauge, narrow gauge	
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	
City, town, village, or incorporated place	
National or State reservation; small park	
Land grant with monument; found section corner	
U. S. public lands: survey or 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; site or mine, township, section	
Control: horizontal station, vertical station; spot elevation	
Contours: 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	
Submerged marsh; marsh, swamp	
Land subject to controlled inundation; meadow	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request