



Control by USGS, NOS/NOAA, Commonwealth of Massachusetts, and State of Rhode Island agencies

Compiled by photogrammetric methods from aerial photographs taken 1981. Field checked 1982. Map edited 1987

The west half of this area also covered by 7.5-minute, 1:24 000-scale map: State Line dated 1973

Projection and 1000-meter grid, zone 19
Universal Transverse Mercator

10,000-foot grid ticks based on Massachusetts coordinate system, Maine coordinate system, New England mainland zone, and Rhode Island coordinate system

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

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	
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

DECLINATION DIAGRAM

ADJOINING MAPS		
1	2	3
4	5	6
7	8	9

1 Millford
 2 Medfield
 3 Norwood
 4 Uxbridge
 5 Brockton
 6 Georgetown
 7 Taunton
 8 Taunton
 9 Taunton

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

UTM grid convergence (GM) and true magnetic declination (MM) at center of map
 Diagram is approximate

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DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

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
Floodplain: recurring; infrequent
Built-up area: only selected landmark buildings shown
House; barn; church; school; large structure
Boundary
National, with monument
U. S. State
County, parish
Civil township, precinct, district
Incorporated city, village, town
National or State reservation: small park
Land grant with monument; found section corner
S. public lands survey: range, township, section
Range, township, section line: location approximate
Fence or rail
Power transmission line, located tower
Dam, dam with lock
Cremated graves
Crematorium, picnic area; U. S. location monument
Windmill; water well; spring
Mine shaft; prospect; adit or cave
Contour: horizontal station; vertical station; spot elevation
Contour: intermediate; supplementary; depression
Contour station: strip mine, lava; sand
Bathymetric contours: intermediate, intermediate
General 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
Sandy marsh
Coral reef, vineyard