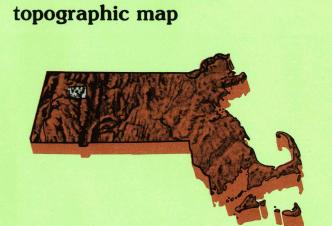


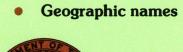
Ashfield **MASSACHUSETTS**

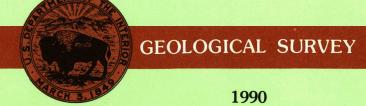
1:25 000-scale metric



7.5 X 15 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas





Produced by the United States Geological Survey Control by USGS, NOS/NOAA, and Commonwealth of Massachusetts agencies Compiled by photogrammetric methods from aerial photographs taker 1981. Field checked 1984. Map edited 1990 Supersedes Ashfield and Plainfield 1:25,000-scale

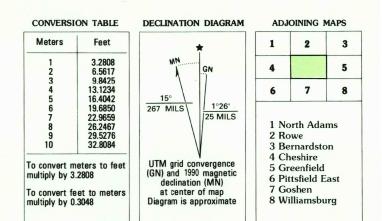
maps dated 1971 Projection and 1000-meter grid, zone 18
Universal Transverse Mercator
10, 000-foot grid ticks based on Massachusetts coordinate system, mainland zone. 1927 North American Datum

To place on the predicted North American Datum 1983, move the projection lines 5 meters south and 37 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 6 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface

Sounding; depth curve ...

Woodland; scattered trees . . Scrub; mangrove . . Orchard; vineyard . .

Swamp; marsh ...

Perennial lake and stream; intermittent lake and stream . Rapids, large and small; falls, large and small .

Submerged marsh; land subject to controlled inundation . .

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 . County, parish Civil township, precinct, district . Incorporated city, village, town ... 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; adit or cave . . Control: horizontal station; vertical station; spot elevation . Contours: index; intermediate; supplementary; depression Distorted surface: strip mine, lava; sand . .

A pamphlet describing topographic maps is available on request