

Science for a changing world

Great Barrington MASS.-N. Y.

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

U.S. Department of the Interior U.S. Geological Survey

1997

Produced by the United States Geological Survey Derived from imagery taken 1980 and other sources. Photoinspected using imagery taken 1997; no major culture or drainage changes observed. Survey control current as of 1981 Boundaries revised 1999

Supersedes Egremont and Great Barrington 1:25,000-scale maps dated 1973

North American Datum of 1927 (NAD 27). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18 10 000-foot ticks: Massachusetts coordinate system, mainland zone and Connecticut coordinate system

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

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

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1999 magnetic declination (MN) at center of map Diagram is approximate



Topographic Map Symbols

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 . Windmill; water well; spring . . Bathymetric contours: index; intermediate . Rapids, large and small; falls, large and small ... Submerged marsh; land subject to controlled inundation . . Woodland; scattered trees .

A pamphlet describing topographic maps is available on request FOR SALE BY U.S. GEOLOGICAL SURVEY



