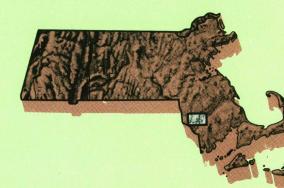


Somerset MASSACHUSETTS

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



GEOLOGICAL SURVEY

41071-G1-TM-025

Produced by the United States Geological Survey in cooperation with Massachusetts Department of Public Works

Control by USGS, NOS/NOAA, and Commonwealth of Massachusetts Compiled by photogrammetric methods from aerial photographs taken 1980. Field checked 1981. Map edited 1985. Supersedes Assonet and Somerset 1:25,000-scale maps dated 1977 and 1967 Selected hydrographic data compiled from NOS chart 13222 (1982) This information is not intended for navigational purposes

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 42 meters west as shown by dashed

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
DEPTH CURVES AND SOUNDINGS IN METERS
DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE
OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.9 METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

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 . House; barn; church; school; large structure . Civil township, precinct, district

Fence or field line .

Windmill; water well; spring . . . Contours: index; intermediate; supplementary; depression Bathymetric contours: index; intermediate .

Perennial lake and stream; intermittent lake and stream . . Submerged marsh; marsh, swamp