



LEGEND

- SPECIAL FLOOD HAZARD AREAS INUNDED BY 100-YEAR FLOOD**
- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually where flow on sloping terrain; average depths determined. For areas of alluvial fan flooding; velocities also determined).
- ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.
- FLOODWAY AREAS IN ZONE AE**
- OTHER FLOOD AREAS**
- ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.
- OTHER AREAS**
- ZONE X** Areas determined to be outside 500-year flood-plains.
- ZONE D** Areas in which flood hazards are undetermined.
- UNDEVELOPED COASTAL BARRIERS***
- Identified 1993
- Identified
- Otherwise Protected Areas

*Coastal barrier areas are normally located within or adjacent to special flood hazard areas.

Floodplain Boundary
 Floodway Boundary
 Zone D Boundary

Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.

Base Flood Elevation Line; Elevation in Feet*
 Cross Section Line
 Base Flood Elevation in Feet Where Uniform Within Zone*
 Elevation Reference Mark
 River Mile

RM 7x
 RM 1.5

*Referenced to the National Geodetic Vertical Datum of 1929

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for possible updated flood hazard information prior to use of this map for property purchase or construction purposes.

Coastal base flood elevations apply only landward of 0.0 NGVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Areas of special flood hazard (100-year flood) include Zones A, AE, AH, AO, A99, V, and VE.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

Elevation reference marks are described in the Flood Insurance Study Report. For adjoining map panels see separately printed Map Index.

MAP REPOSITORY
 Town Clerk's Office, Town Hall, Main Street, Sandwich, Massachusetts 02563 (Maps available for reference only, not for distribution).

INITIAL IDENTIFICATION:
 JANUARY 14, 1977

FLOOD HAZARD BOUNDARY MAP REVISIONS:
 MARCH 28, 1978

FLOOD INSURANCE RATE MAP EFFECTIVE:
 JUNE 18, 1980

FLOOD INSURANCE RATE MAP REVISIONS:
 July 3, 1985 - to include the effects of wave action.
 August 5, 1991 - to change base flood elevations, to change special flood hazard areas, to change zone designations, to update map format, and to include the effects of coastal accretion.
 July 2, 1992 - to add undeveloped coastal barriers and otherwise protected areas.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at (800) 638-6620.

APPROXIMATE SCALE
 500 0 500 FEET

NATIONAL FLOOD INSURANCE PROGRAM

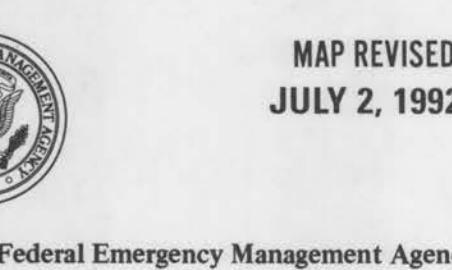
FIRM FLOOD INSURANCE RATE MAP

TOWN OF SANDWICH, MASSACHUSETTS BARNSTABLE COUNTY

PANEL 1 OF 11 (SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER 250012 0001 F

MAP REVISED: JULY 2, 1992



Federal Emergency Management Agency