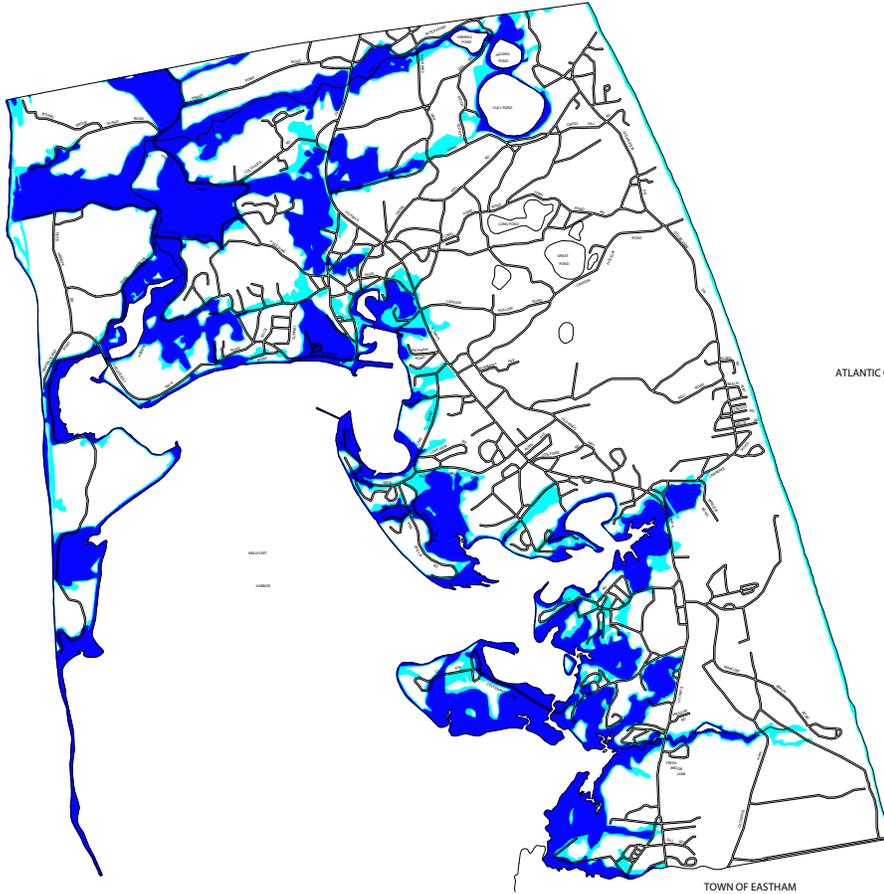




TOWN OF TRURO



ATLANTIC OCEAN

CAPE COD BAY

TOWN OF EASTHAM

SCALE



## LEGEND

### INUNDATION MATRIX

HURRICANE CATEGORY	HURRICANE FORWARD SPEED (MPH)		
	0-20	21-40	41+
3	Dark Blue	Light Blue	Light Blue
4	Light Blue	Light Blue	Light Blue

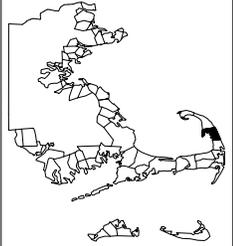
HURRICANE INUNDATION AREAS	
Dark Blue	Inundation Area A
Light Blue	Inundation Area B
Light Blue	Inundation Area C

#### NOTES:

- Inundation areas were derived from the National Hurricane Center's application of the SLOSH (Sea, Lake and Overland Surges from Hurricanes) model. Inundation areas reflect worst case combinations of hurricane direction, forward speed, surge elevation and high astronomical tide.
- Hurricane categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity.
- Shaded areas represent areas with coastal flooding potential from hurricanes of the category and forward speed referenced by the inundation matrix above. Shaded areas that may only be subject to freshwater flooding are not shaded.
- The steep coastal terrain in the Town of Wellfleet allows for the mapping of only one inundation area along the Cape Cod National Seashore. Two inundation areas are identified in the remaining portions of the community.
- "WORST CASE" hurricane surge elevations determined for each inundation area are given in the surge table provided within.

### LOCATION MAP

EASTERN MASSACHUSETTS



COMMONWEALTH OF MASSACHUSETTS  
HURRICANE EVACUATION STUDY  
INUNDATION MAP

TOWN OF WELLFLEET  
COUNTY OF BARNSTABLE

Prepared by the U.S. Army Corps of Engineers,  
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