

LEGEND

INUNDATION MATRIX

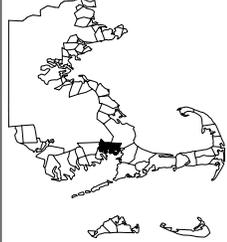
HURRICANE FORWARD SPEED (MPH)			
	0-20	21-40	41+
HURRICANE CATEGORY	3	Blue	Light Blue
	4	Dark Blue	Cyan

HURRICANE INUNDATION AREAS	
Blue	Inundation Area A
Light Blue	Inundation Area B
Cyan	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" combination of hurricane direction, forward speed, landfall point, and top environmental tide.
 - Hurricane categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity.
 - Shaded land areas represent areas with coastal flooding potential from hurricanes of the category and forward speeds referenced by the inundation matrix shown above. Inland areas that may only be subjected to freshwater flooding are not identified.
 - "WORST CASE" hurricane surge elevations identified for each inundation area are given in the surge tide profiles provided on these maps.

LOCATION MAP

EASTERN MASSACHUSETTS



COMMONWEALTH OF MASSACHUSETTS
HURRICANE EVACUATION STUDY
INUNDATION MAP

TOWN OF **WAREHAM**
COUNTY OF **PLYMOUTH**

Prepared by the U.S. Army Corps of Engineers,
New England Division in cooperation with the
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