# Historical Shoreline Change Rate

## Ocean Aire Beach to Nameloc Heights

**(1951 to 2001, in feet/year)**

< -5

-2

-0.6 to + 0.6

+2

> +5

(+ = accretion, - = erosion)

N
W E
S

0 0.25 0.5
Miles

Length of colored bars illustrates relative magnitude of shoreline change.

Dashed black lines show littoral cell boundaries.

Ocean Aire Beach

Littoral Cell 11

Cedar Hill Point

Littoral Cell 12

Plymouth

Nameloc Heights

*Cape Cod Bay*

This map is from the South Shore Coastal Hazards Characterization Atlas, published by the Massachusetts Office of Coastal Zone Management (CZM). CZM makes no representations or warranties with respect to the definitiveness of the data presented. Prepared by Applied Coastal Research and Engineering, Inc., December 2005.