



Legend

- Water
- Parcels
- City Limits
- Federal Ownership
- Erosion Prone Designation
- Kenai Peninsula Borough Boundary

Federal lands are excluded from the coastal zone. Policy 2.2 is applicable to the Erosion Prone Designations. The statewide standard 11 AAC 112.210 applies to this designated area.

Figure G6A

This shows the average yearly rates of erosion over the past 50 years for each section of shoreline. The line used to determine the average is the high tide line. Area depicted is within the Coastal Zone Management Boundary.

Overall Erosion Rate (m/yr)

Rate

- 0.0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 0.7
- 0.7 - 0.9
- 0.9 - 1.2
- 1.2 - 1.5
- 1.5 - 1.7

Source: Locations obtained from the State of Alaska. Erosion rate information obtained from the Kachemak Bay Research Reserve. All other information is from the Kenai Peninsula Borough, G.I.S. Division. www.borough.kenai.ak.us/GISDept

The information depicted hereon is for a graphical representation only of best available sources. All lines shown on map are approximate relative to the imagery. The Kenai Peninsula Borough assumes no responsibility for any errors on this map.

**DESIGNATED EROSION PRONE AREAS:
HOMER SPIT**

