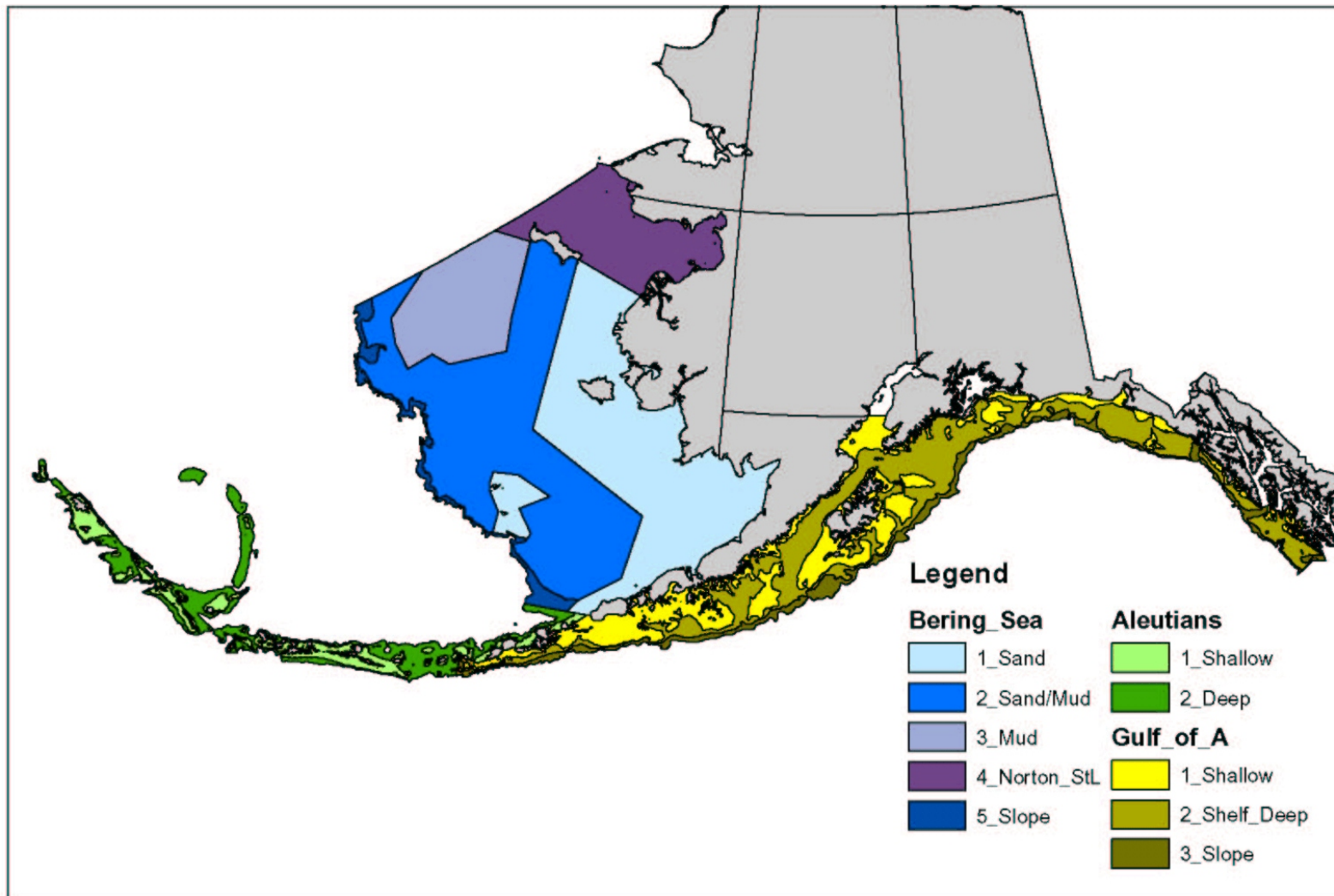
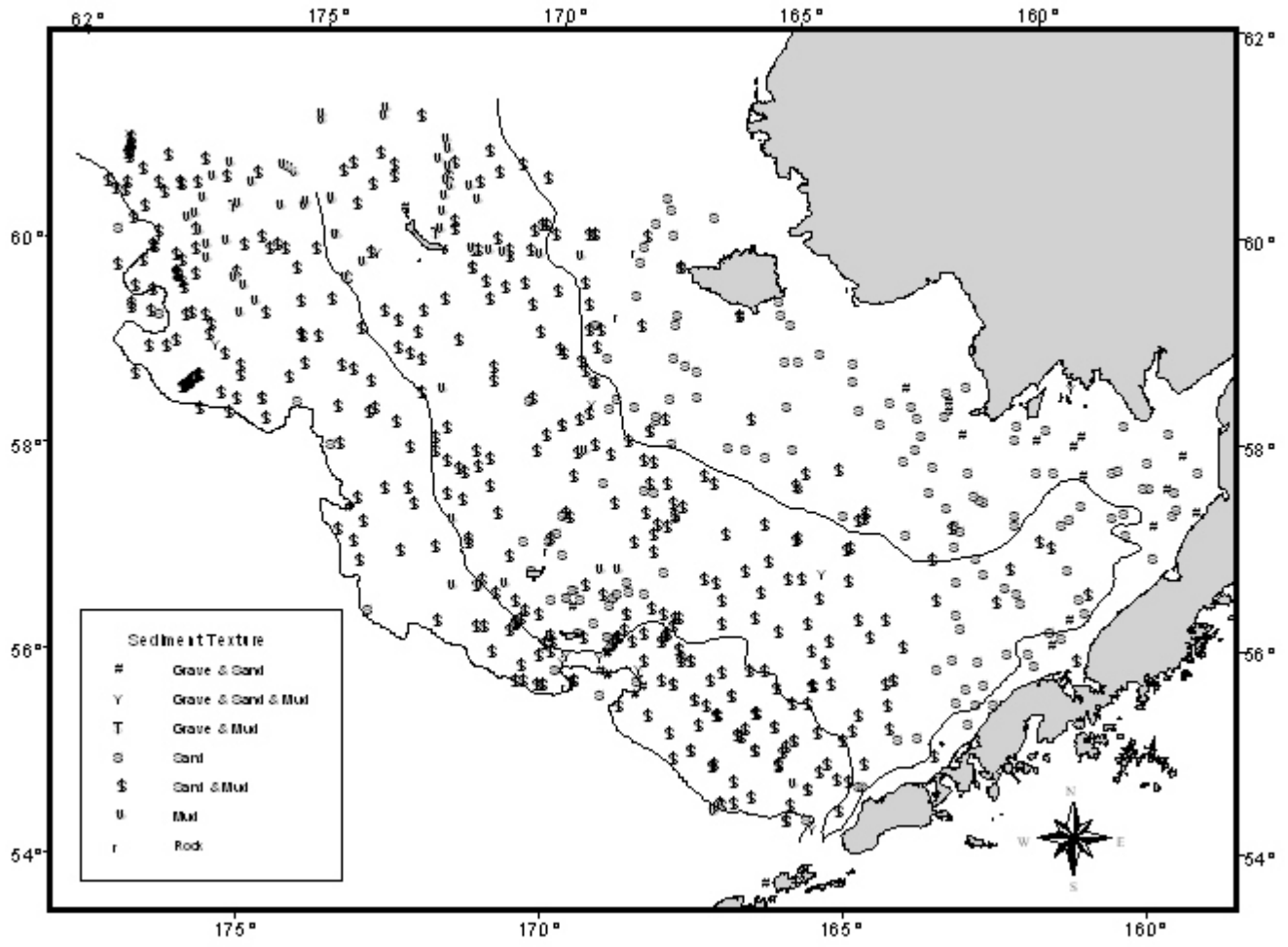


**Figure 3.1-1.** Surficial Sediment Textural Characteristics According to Naidu (1988)



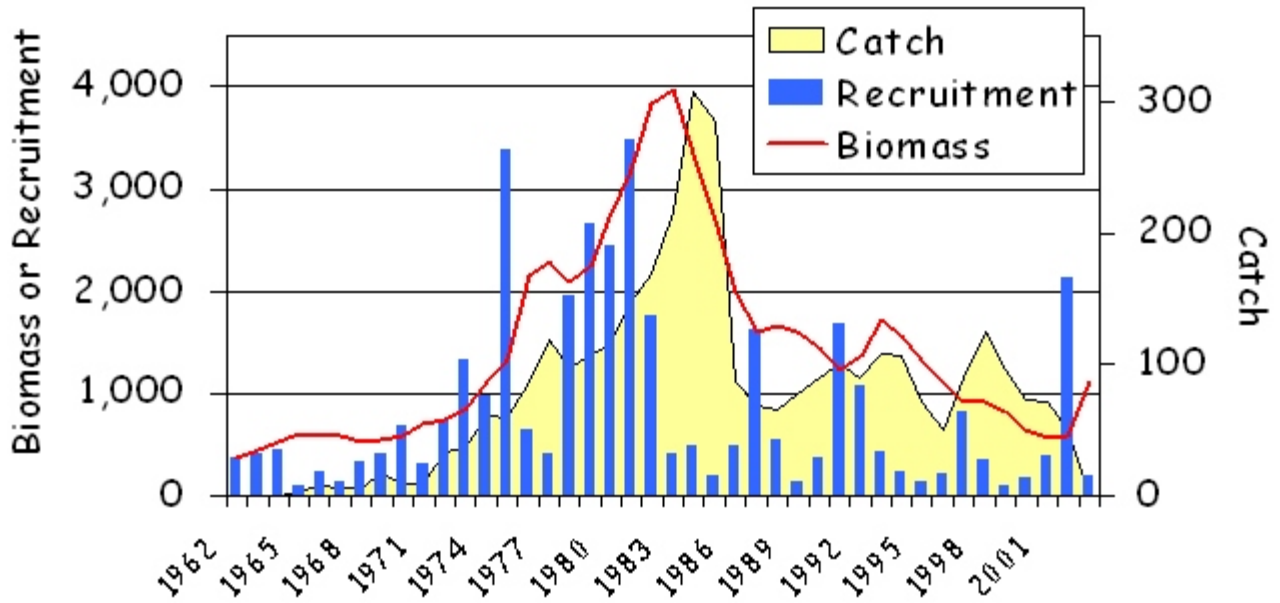
Note: This is for portion of the Continental Shelf that is the focus of the EBSSD Database. The number-code of each polygon indicates Folk's (1954) sorting level from key. Source: Naidu, 1988

Figure 3.1-2. Distribution of Bering Sea Sediments



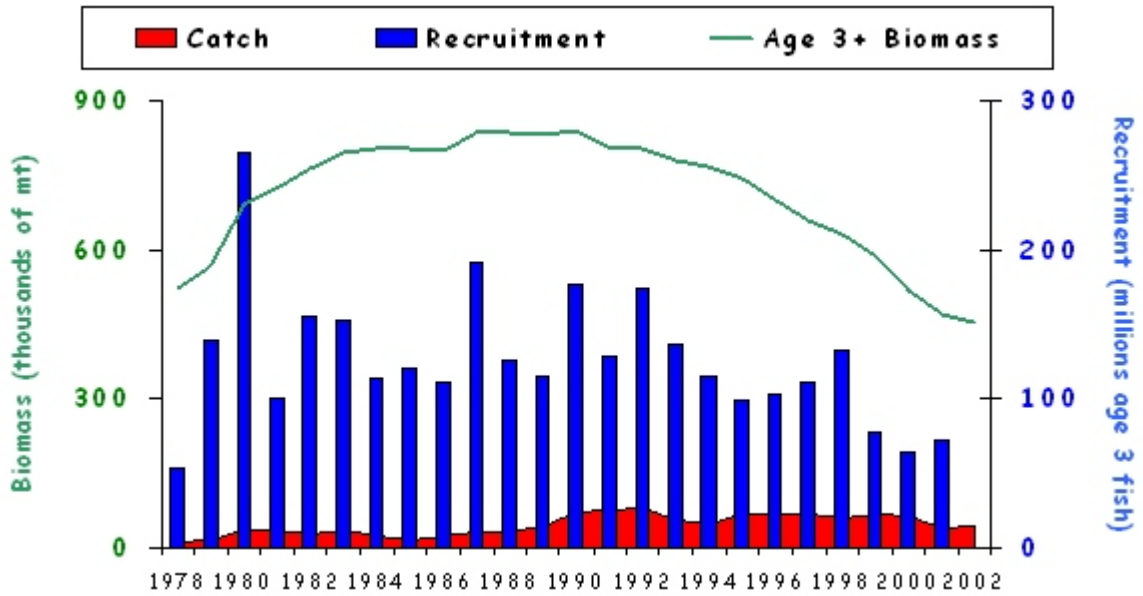
Source: Smith and McConnaughey 1999

Figure 3.2-1. GOA Walleye Pollock - Estimated Biomass (in metric tons)



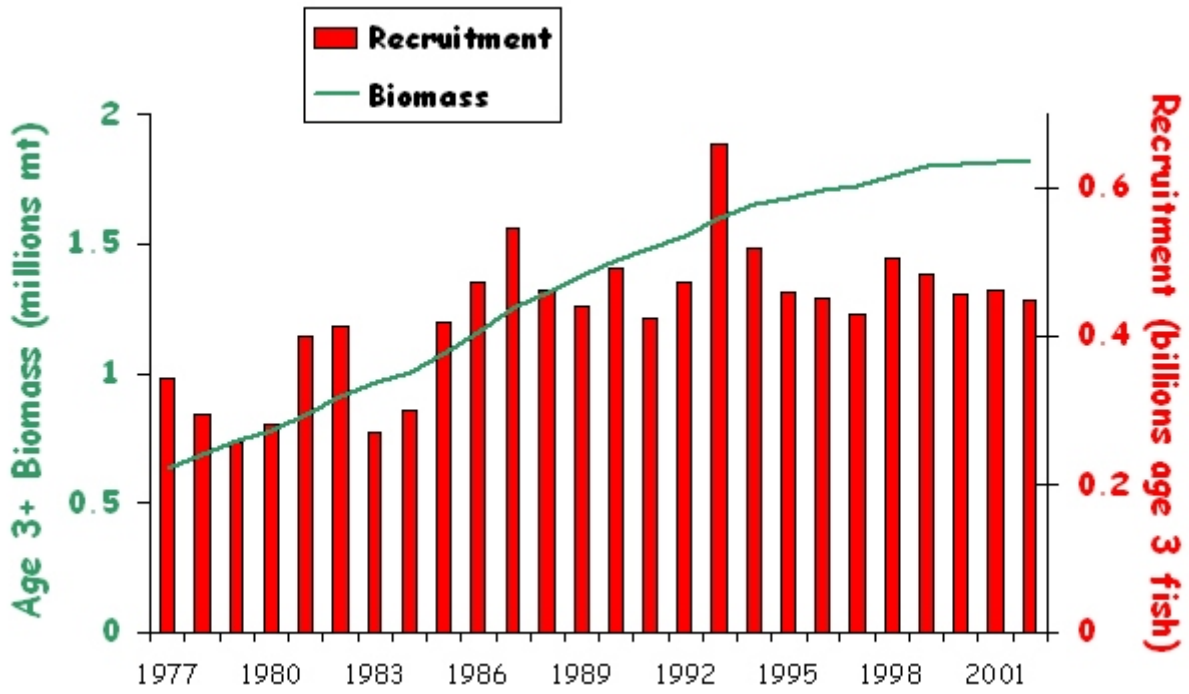
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

Figure 3.2-2. GOA Pacific Cod - Estimated Biomass



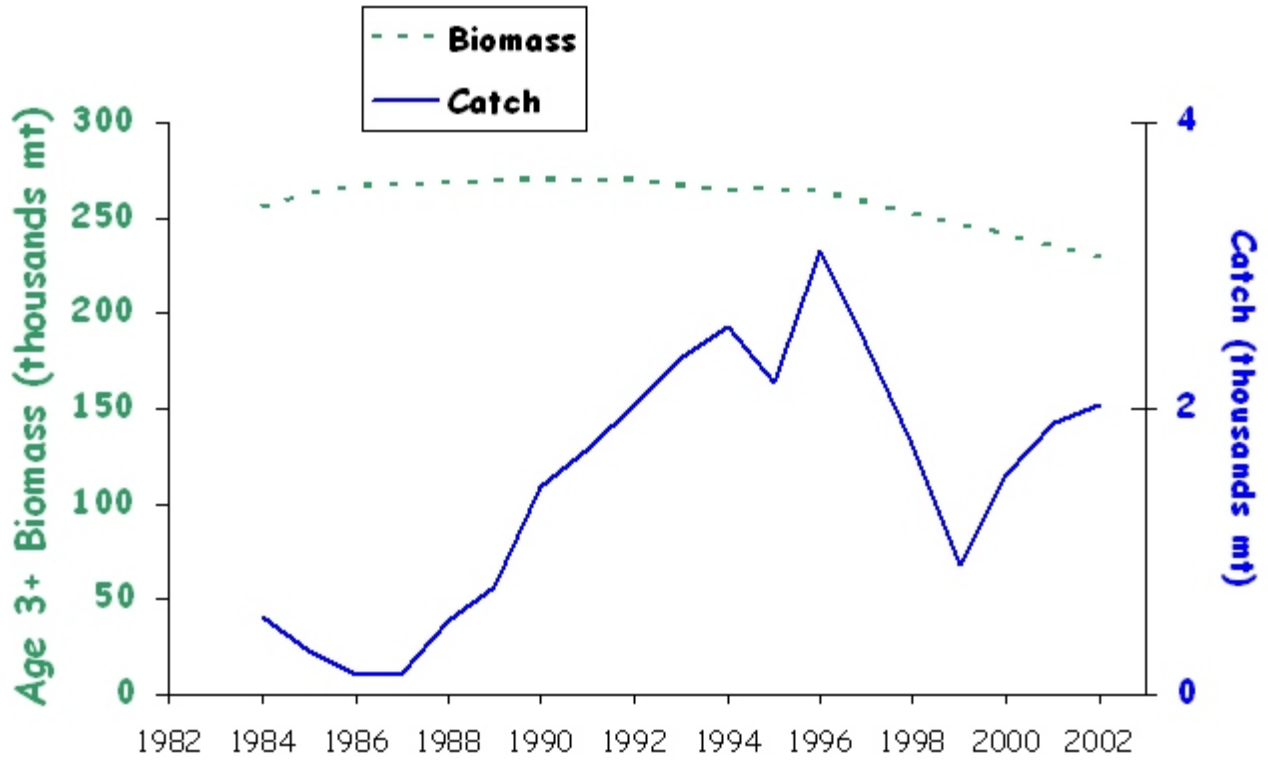
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

Figure 3.2-3. GOA Arrowtooth Flounder - Estimated Biomass



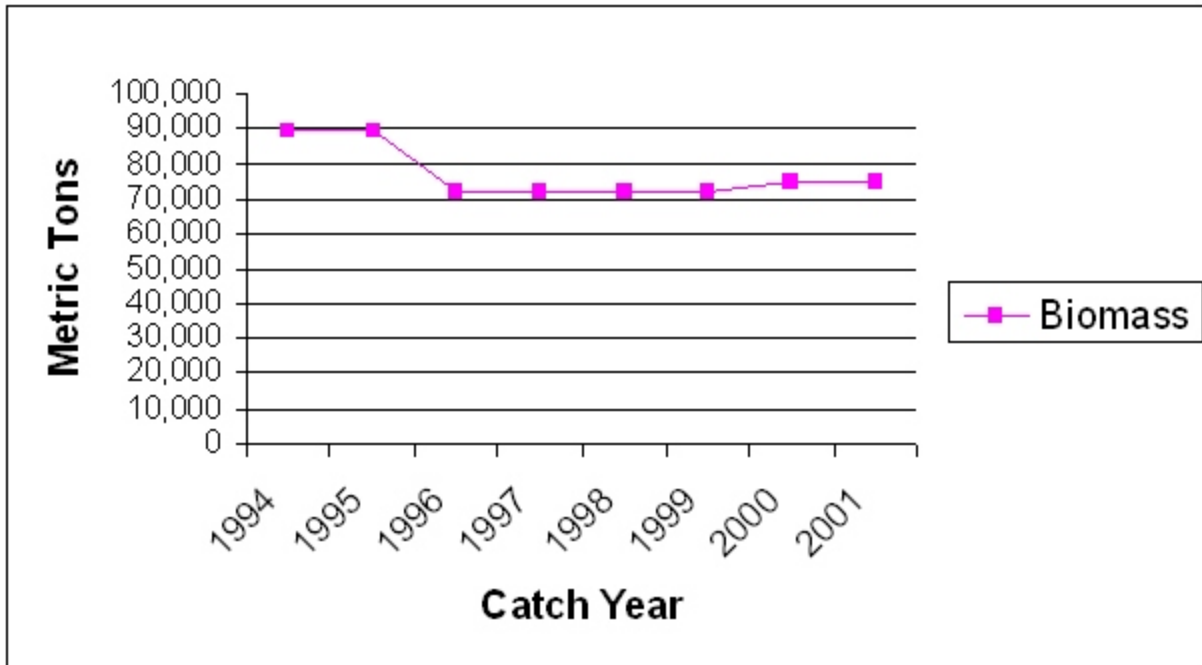
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

Figure 3.2-4. GOA Flathead Sole - Estimated Biomass



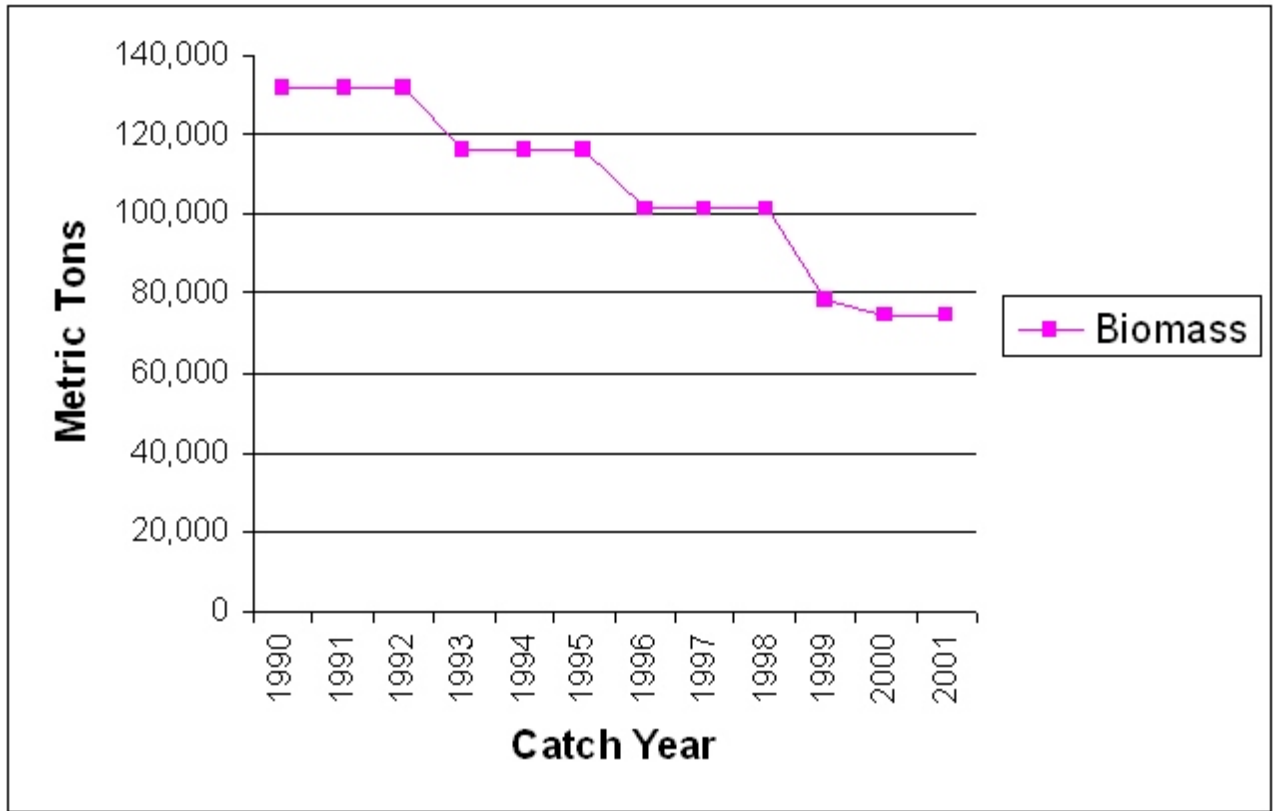
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

**Figure 3.2-5. GOA Rex Sole - Estimated Biomass**



Source: DiCosimo and Kimball 2001

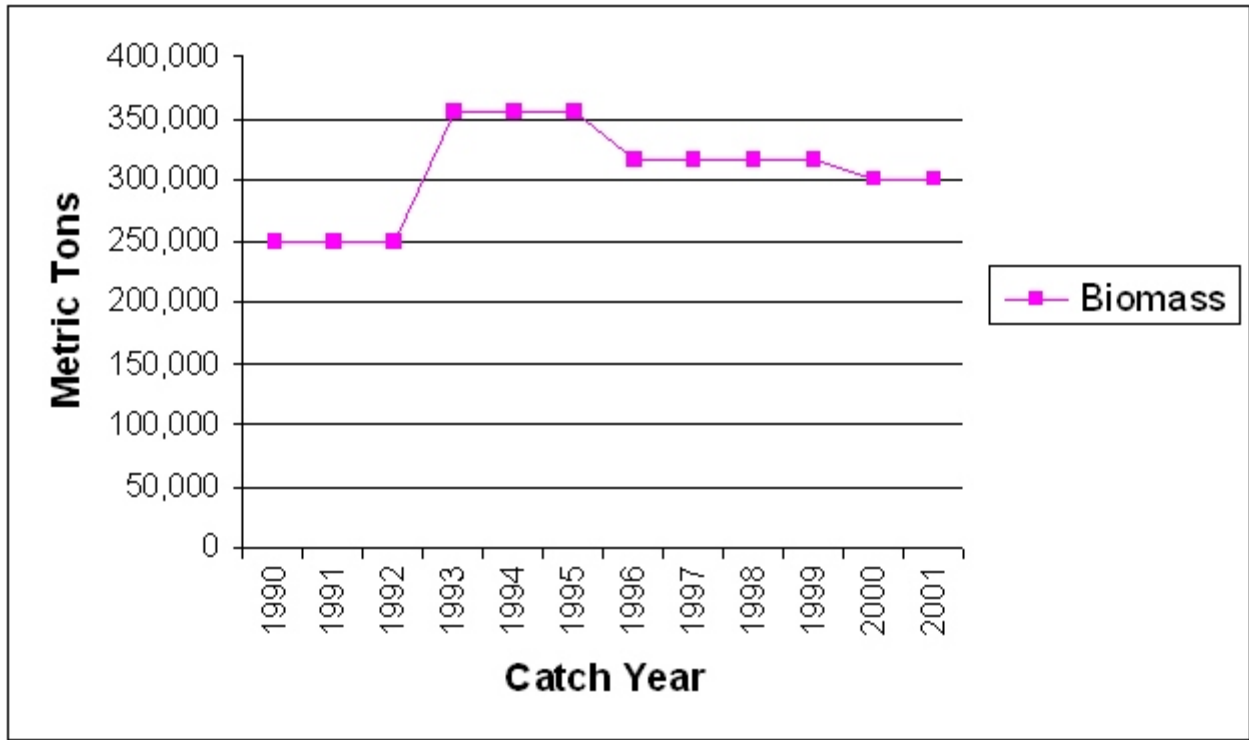
**Figure 3.2-6. GOA Deep Water Flatfish - Estimated Biomass**



Source: DiCosimo and Kimball 2001

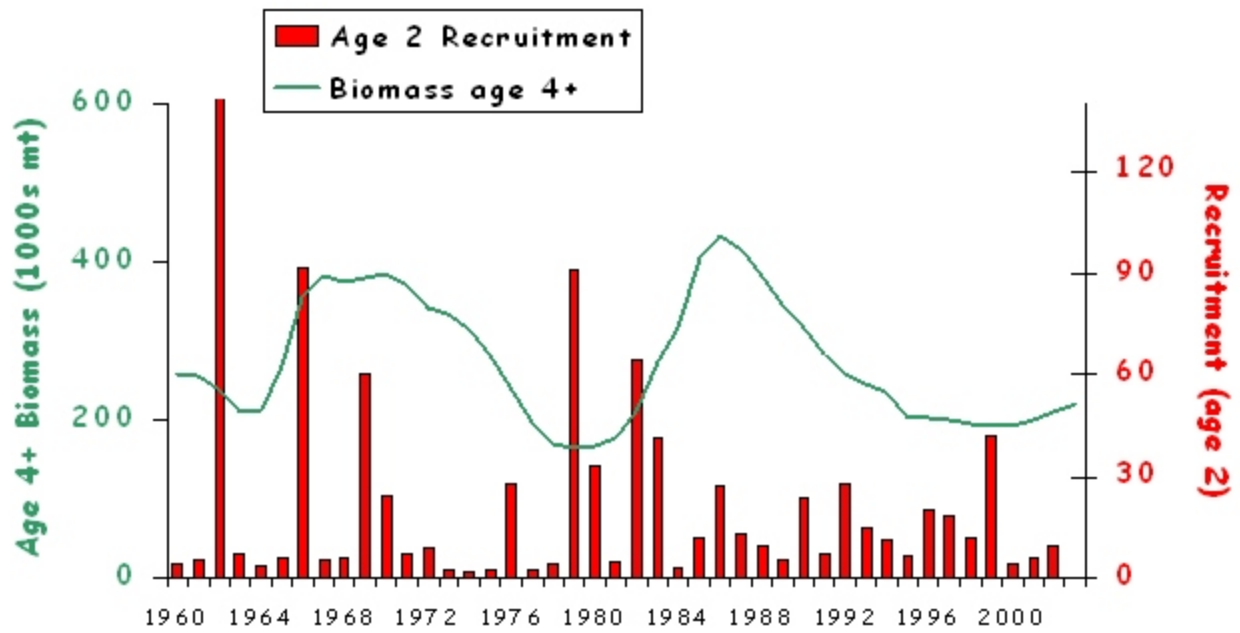


**Figure 3.2-7. GOA Shallow Water Flatfish - Estimated Biomass**



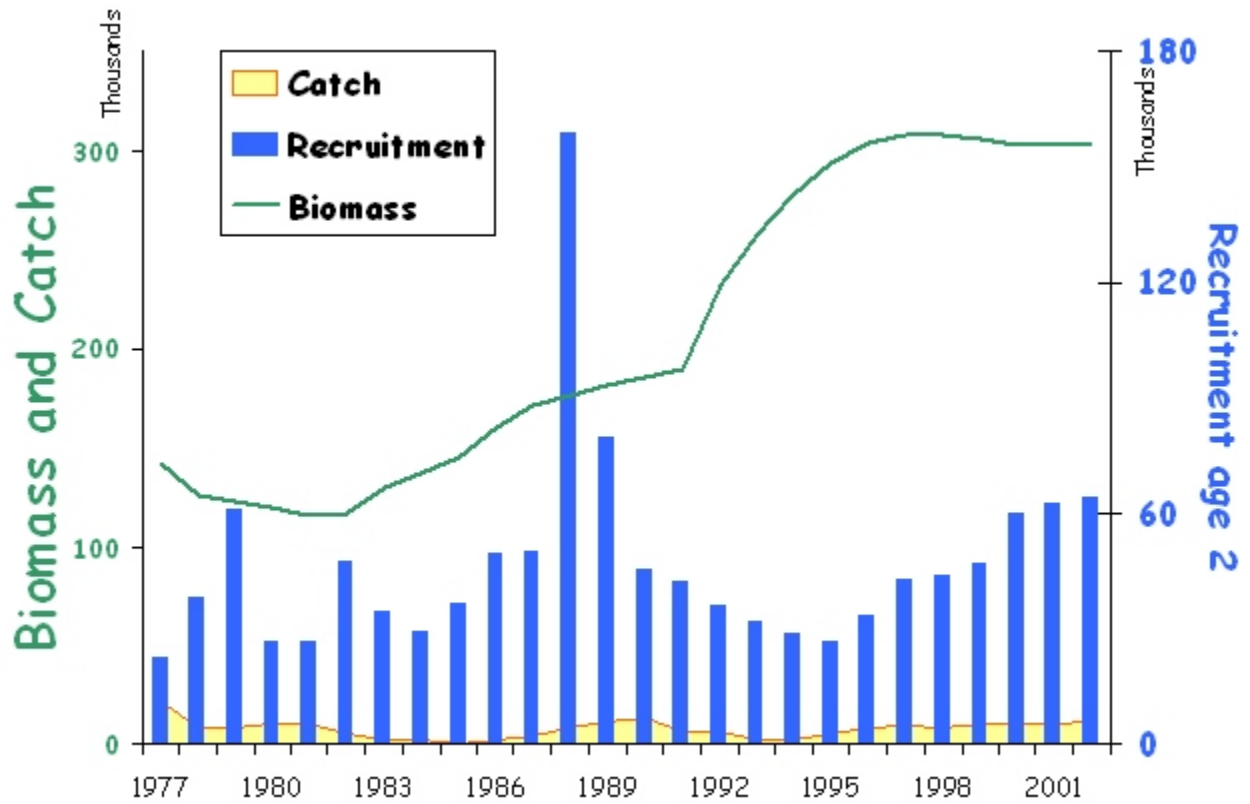
Source: DiCosimo and Kimball 2001

Figure 3.2-8. GOA Sablefish - Estimated Biomass



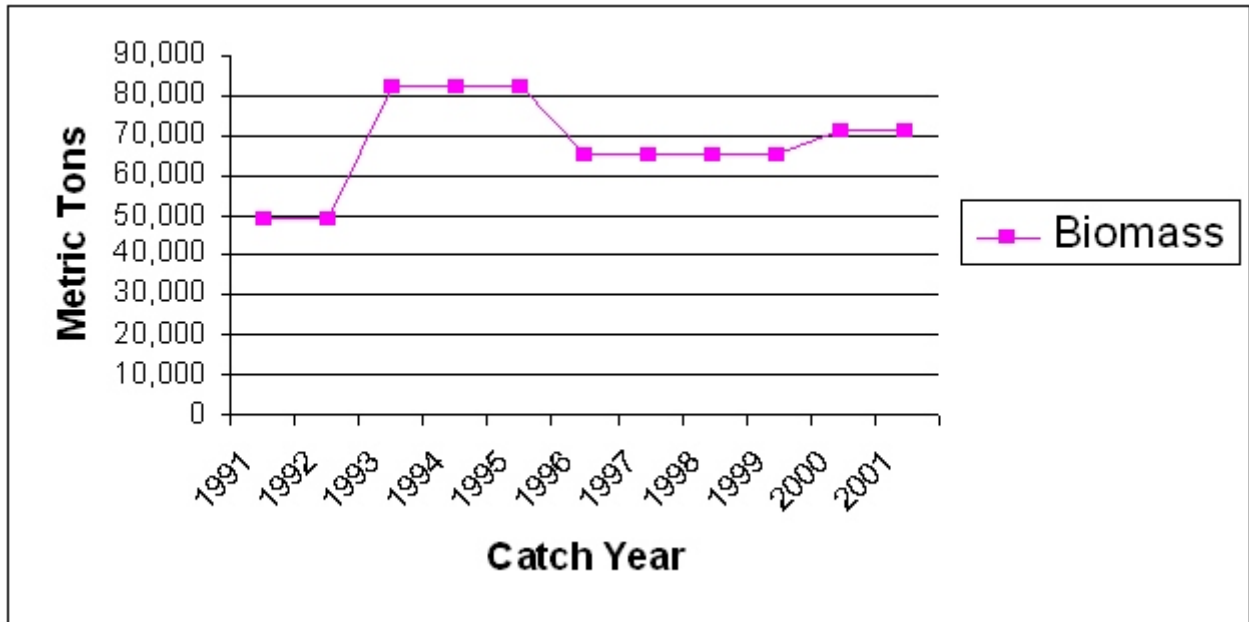
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

**Figure 3.2-9.** GOA Pacific Ocean Perch - Estimated Biomass (thousands of metric tons)



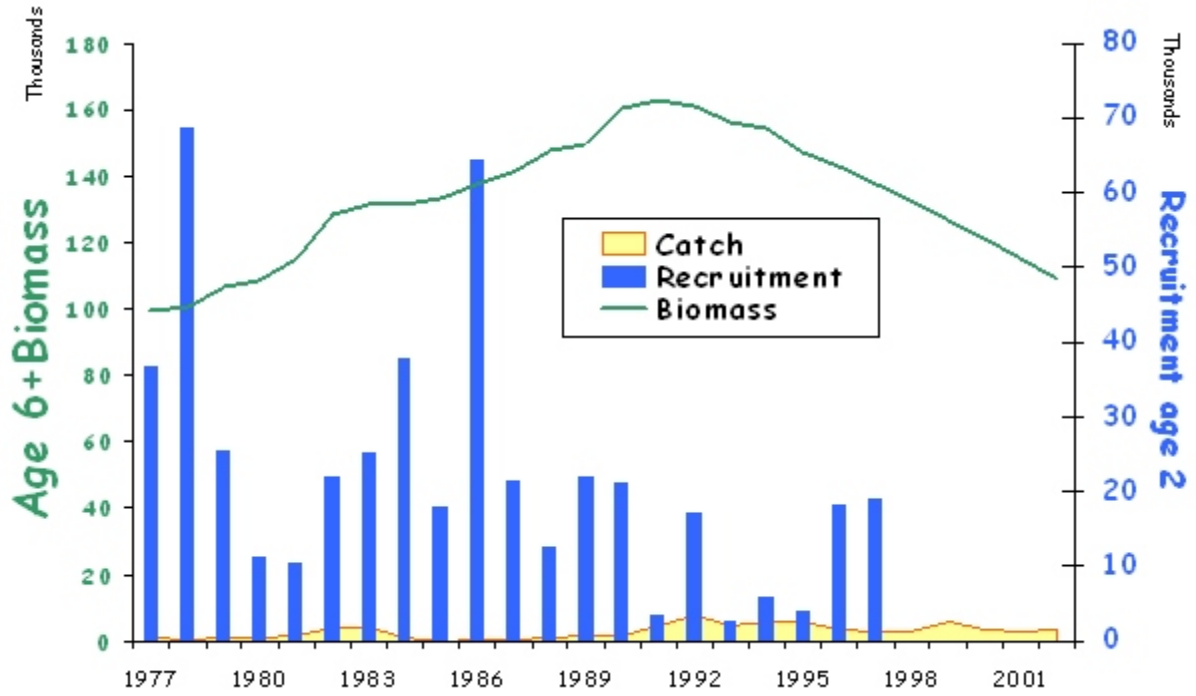
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

**Figure 3.2-10.** GOA Shortraker/Rougeye Rockfish - Estimated Biomass



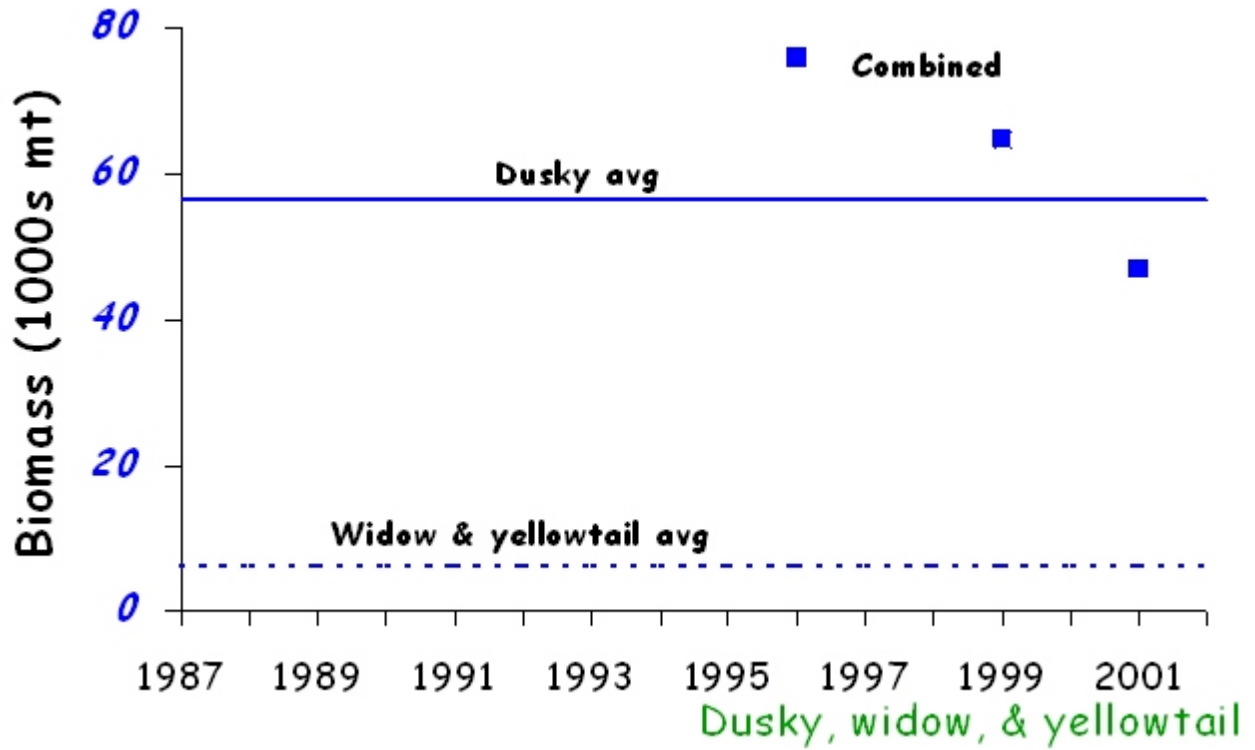
Source: DiCosimo and Kimball 2001

**Figure 3.2-11.** GOA Northern Rockfish - Estimated Biomass



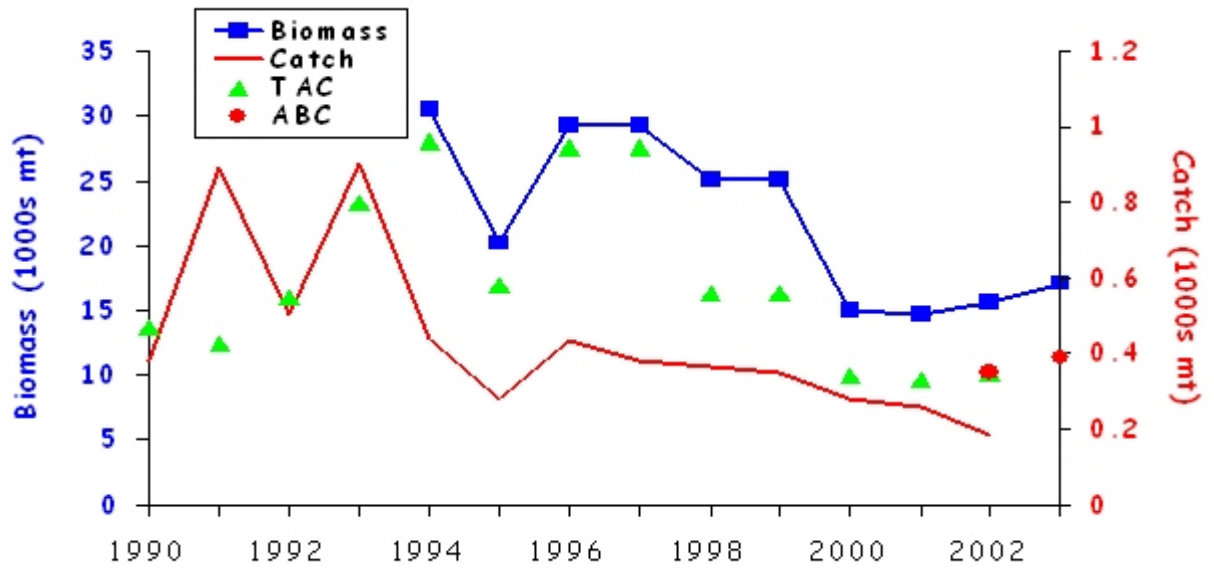
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

Figure 3.2-12. GOA Pelagic Shelf Rockfish - Estimated Biomass



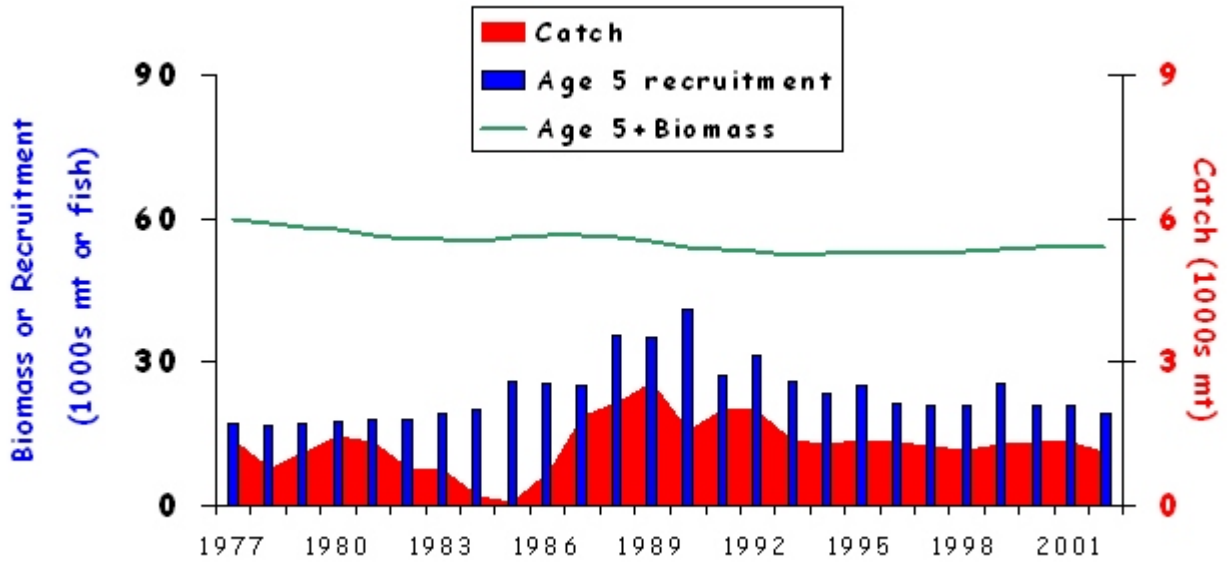
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

Figure 3.2-13. GOA Demersal Shelf Rockfish - Estimated Biomass



Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>

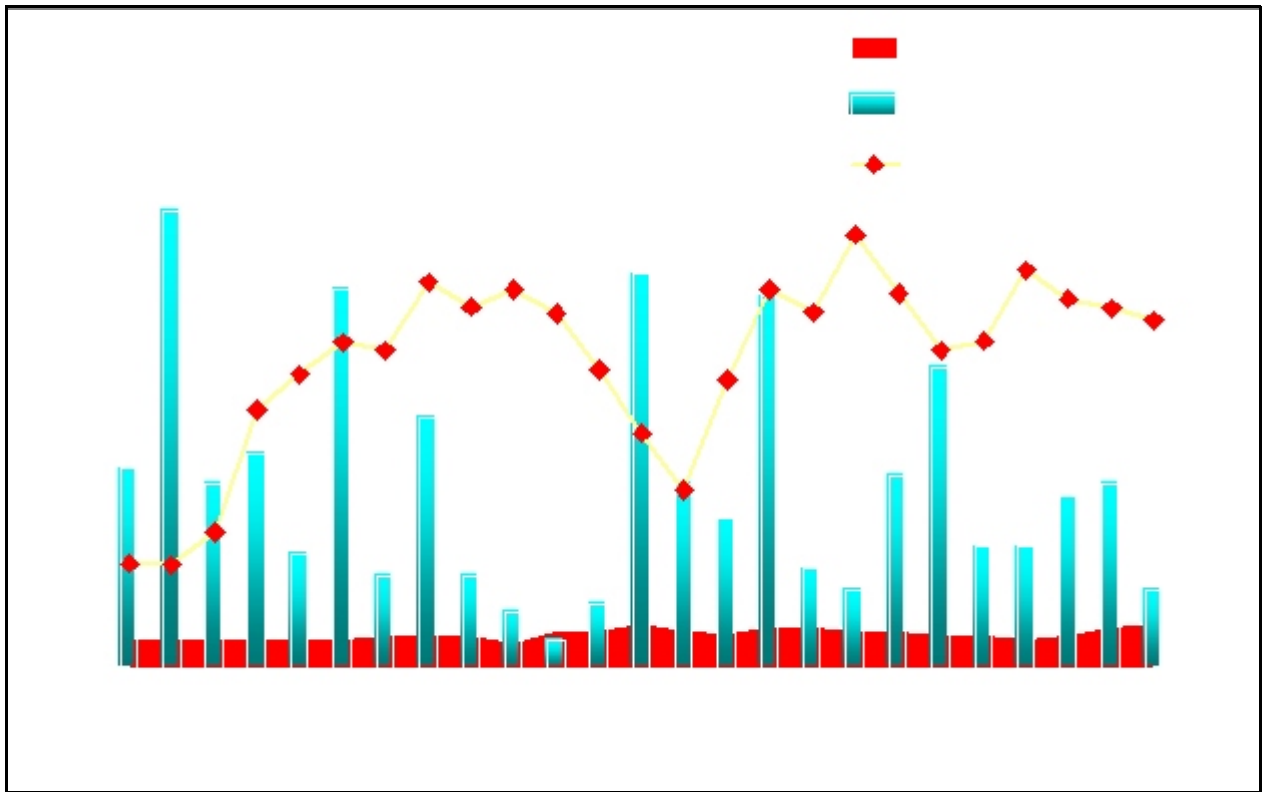
Figure 3.2-14. GOA Thornyhead Rockfish - Estimated Biomass



Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/GOAPlanTeamDec2002.ppt>



**Figure 3.2-15.** BSAI Walleye Pollock - Estimated Biomass

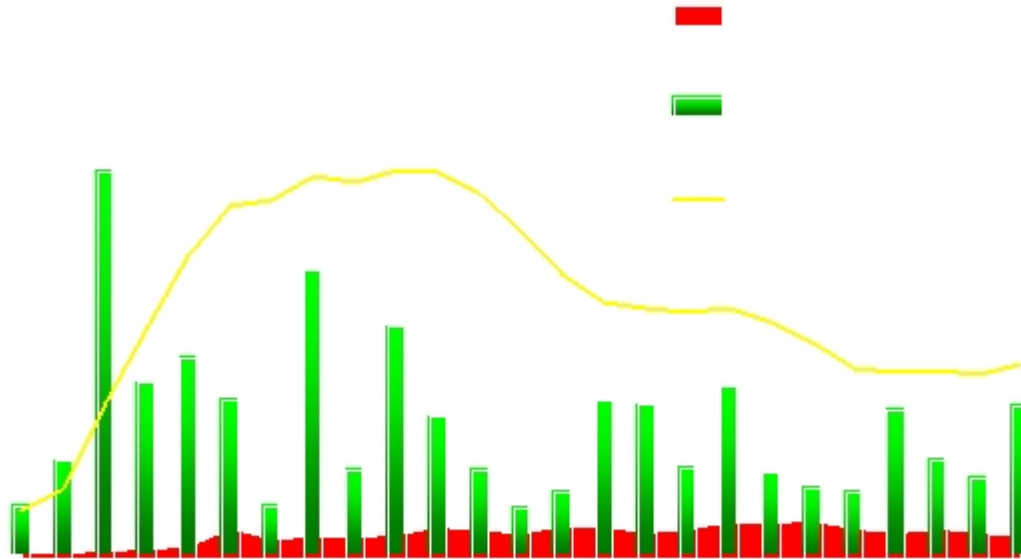


Note: Left vertical axis represents biomass (MMT). Right axis represents numbers in thousands.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-16.** BSAI Pacific Cod - Estimated Biomass

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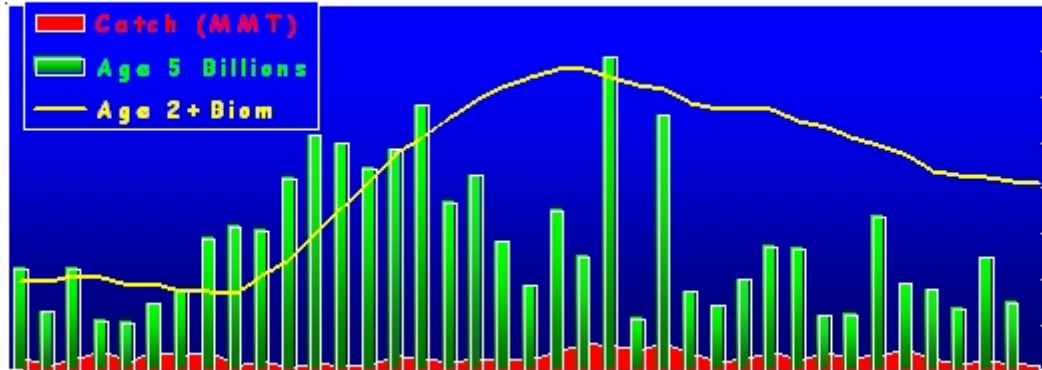


Note: Left vertical axis represents biomass (MMT). Right axis represents numbers in millions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-17.** BSAI Yellowfin Sole - Estimated Biomass

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Note: Left vertical axis represents biomass (MMT). Right axis represents numbers in billions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-18.** BSAI Greenland Turbot - Estimated Biomass

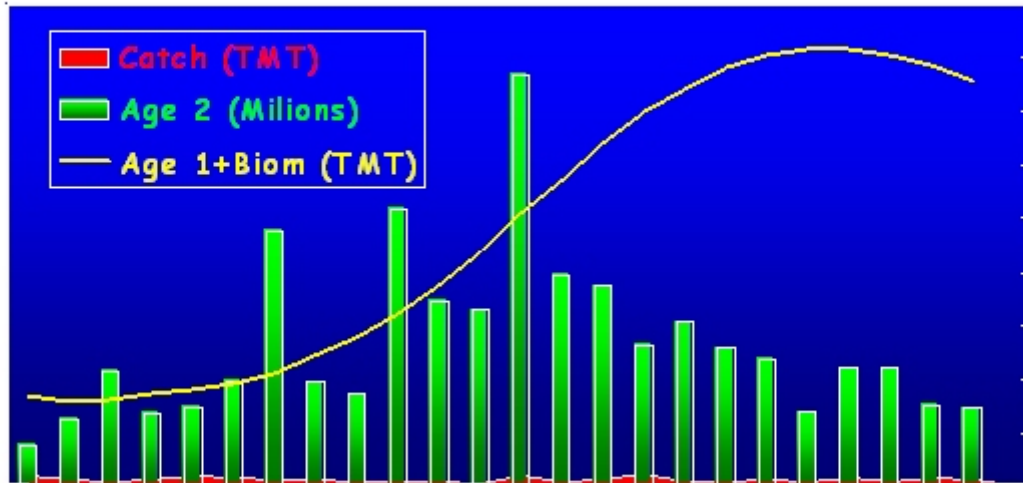


Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in millions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-19.** BSAI Arrowtooth Flounder

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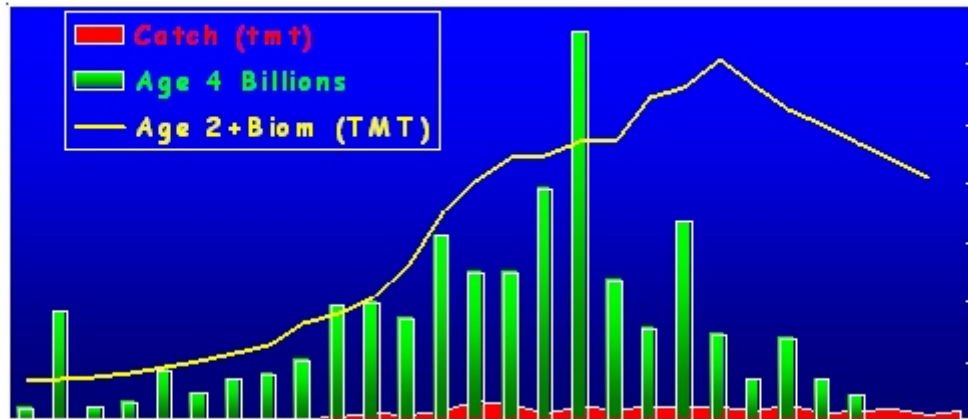


Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in millions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-20.** BSAI Rock Sole - Estimated Biomass

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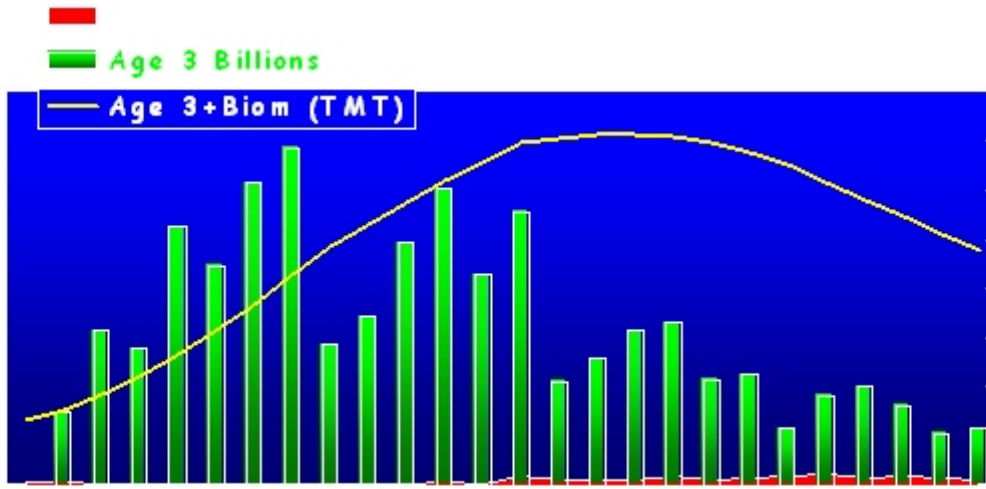


Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in billions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-21.** BSAI Flathead Sole - Estimated Biomass

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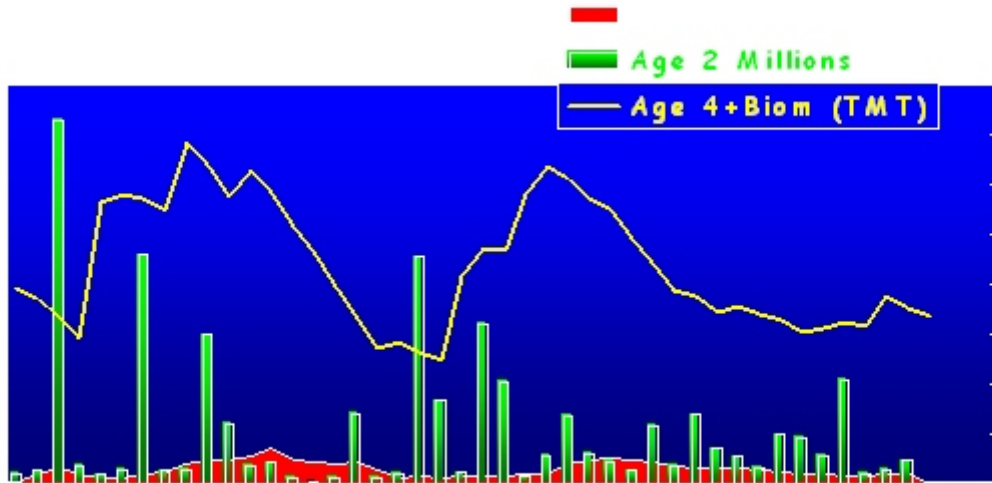


Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in billions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-22.** BSAI Sablefish - Estimated Biomass

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Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in millions.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>



**Figure 3.2-23.** BSAI Pacific Ocean Perch - Estimated Biomass

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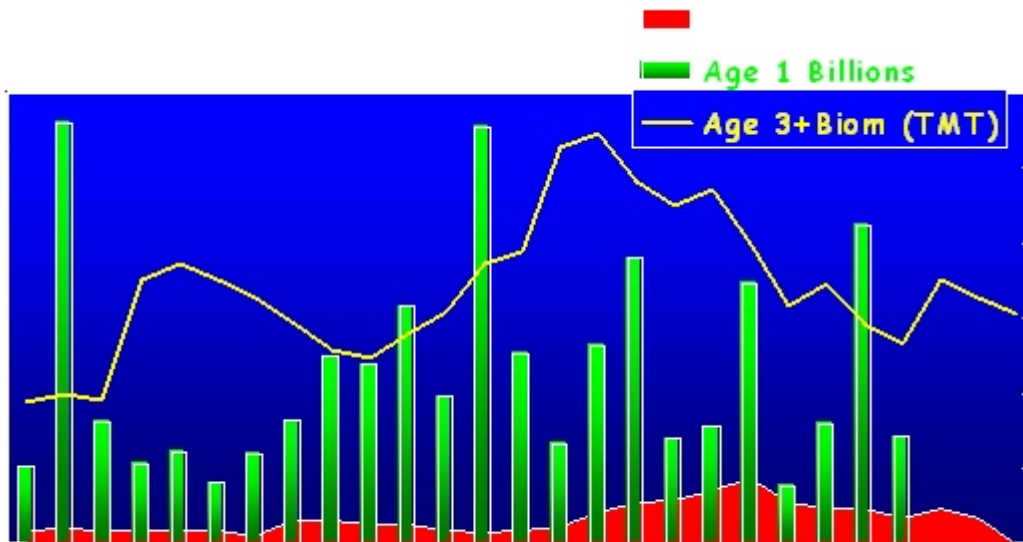


Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in thousands.

Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-24.** BSAI Atka Mackerel - Estimated Biomass

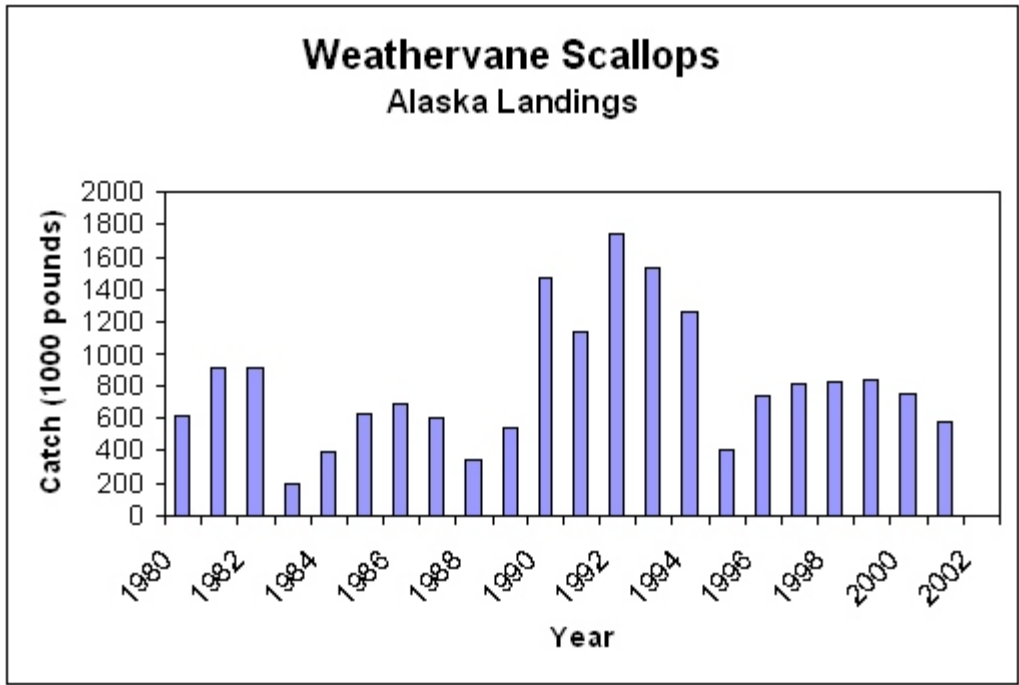
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Note: Left vertical axis represents biomass (TMT). Right axis represents numbers in billions.

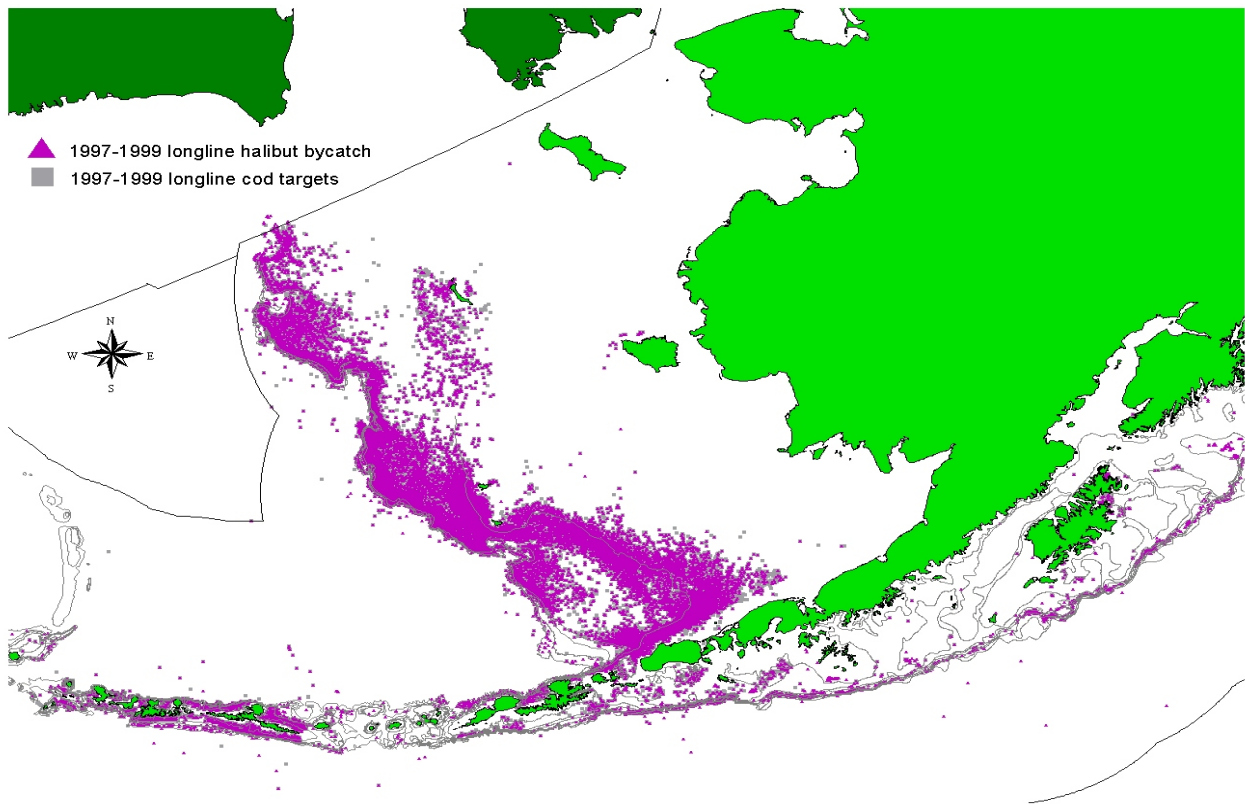
Source: <http://www.afsc.noaa.gov/refm/stocks/Presentations/BSAIPlanTeamDec2002.ppt>

**Figure 3.2-25.** Weathervane Scallops Alaska Landings



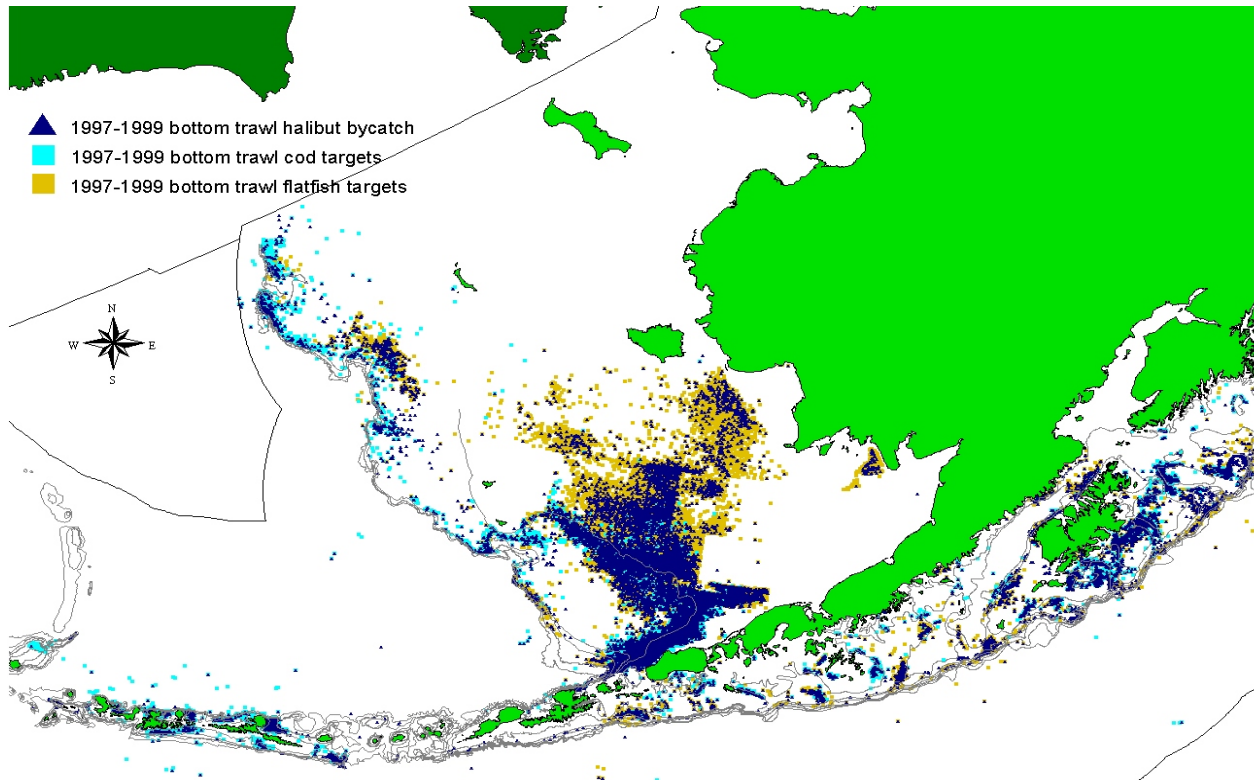
Source: D. Witherell, NPFMC Staff, Anchorage, Alaska

**Figure 3.2-26.** Observed Locations of Recent Halibut Bycatch on Longlines, with Cod Longliner Target Fishery



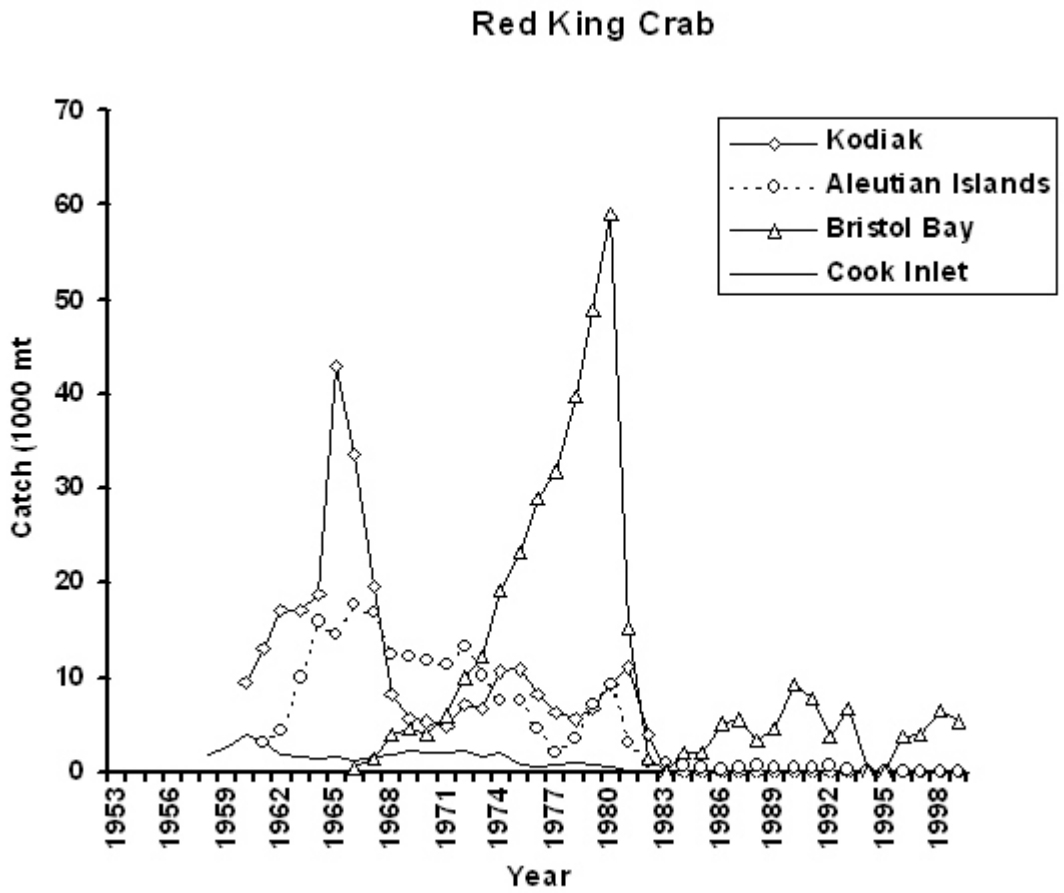
Source: NMFS 2001b

**Figure 3.2-27.** Observed Locations of Recent Halibut Bycatch in Bottom Trawls, with Target Fishery Distributions



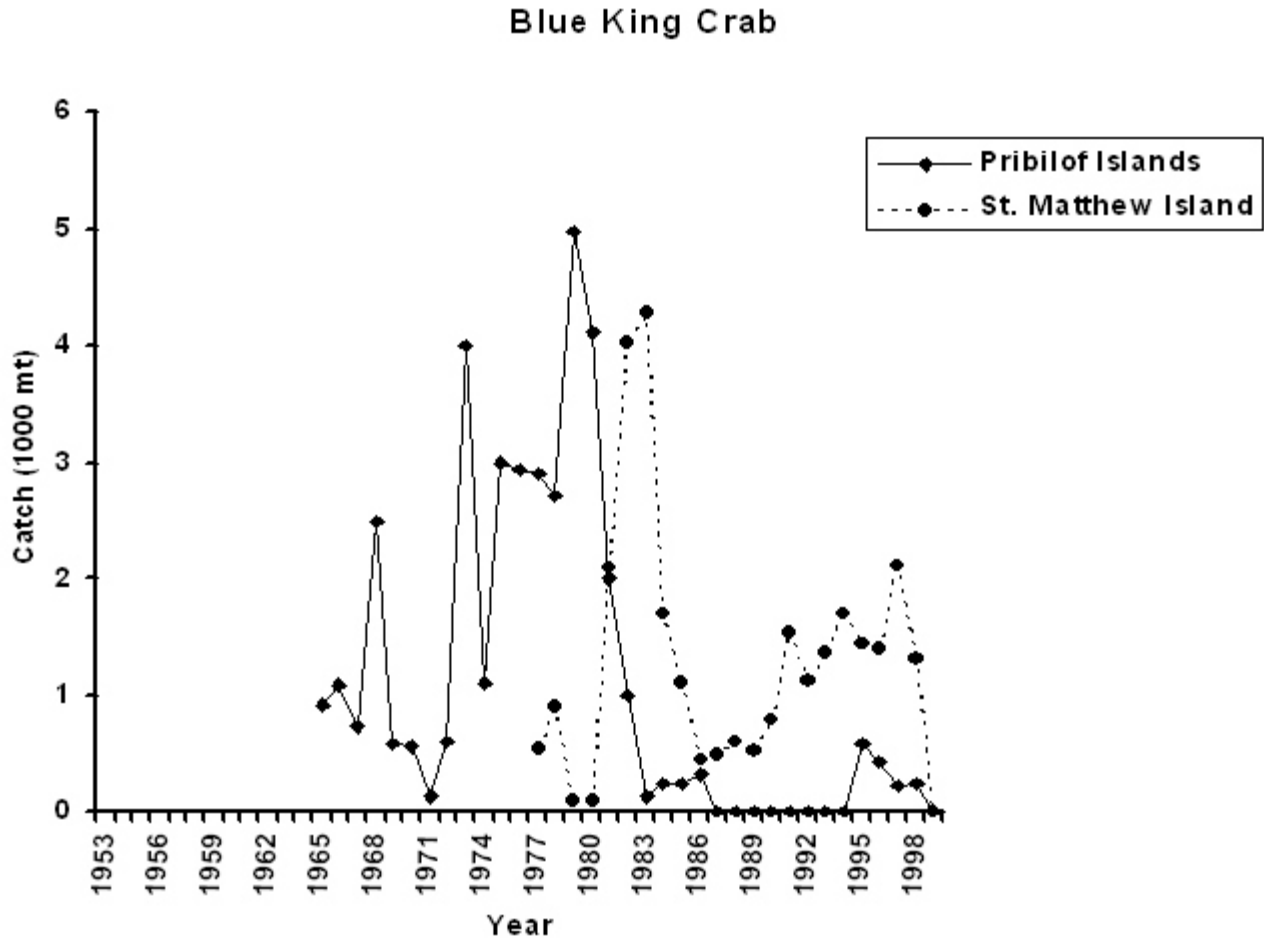
Source: NMFS 2001b

**Figure 3.2-28.** Historical Red King Crab Catch (in 1,000 mt) in Cook Inlet, Kodiak, Aleutian Islands, and Bristol Bay



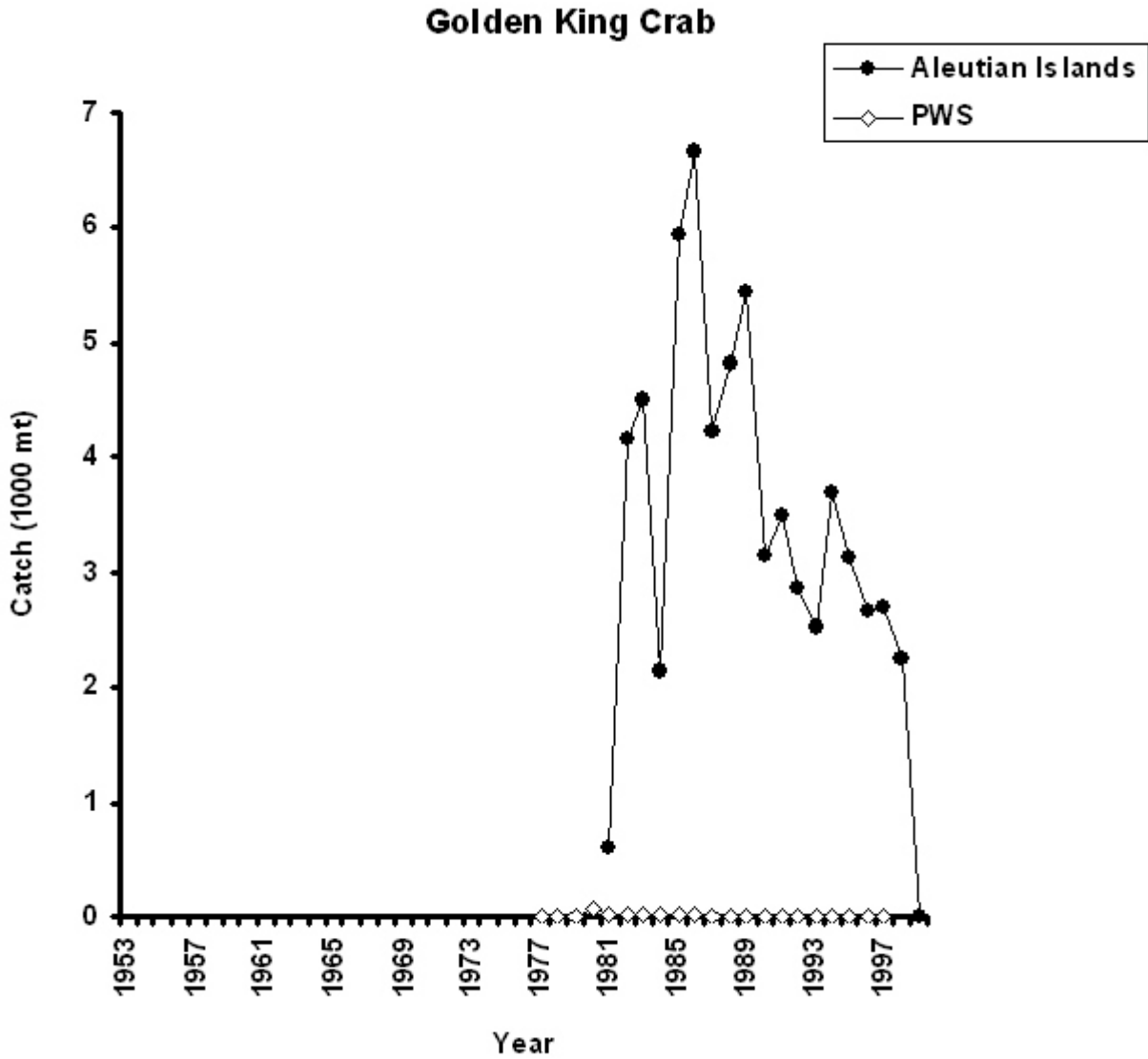
Note: Cook Inlet, Kodiak, and Aleutian Islands catches are given per season (for example, 1960 refers to the 1960/61 season).  
 Source: ADF&G 2000b

**Figure 3.2-29.** Historical Blue King Crab Catch (in 1,000 mt) in the Pribilof Islands and St. Matthew Island



Note: The Pribilof Islands catches are given per season (for example, 1972 refers to the 1972/73 season).  
 Source: ADF&G 2000b

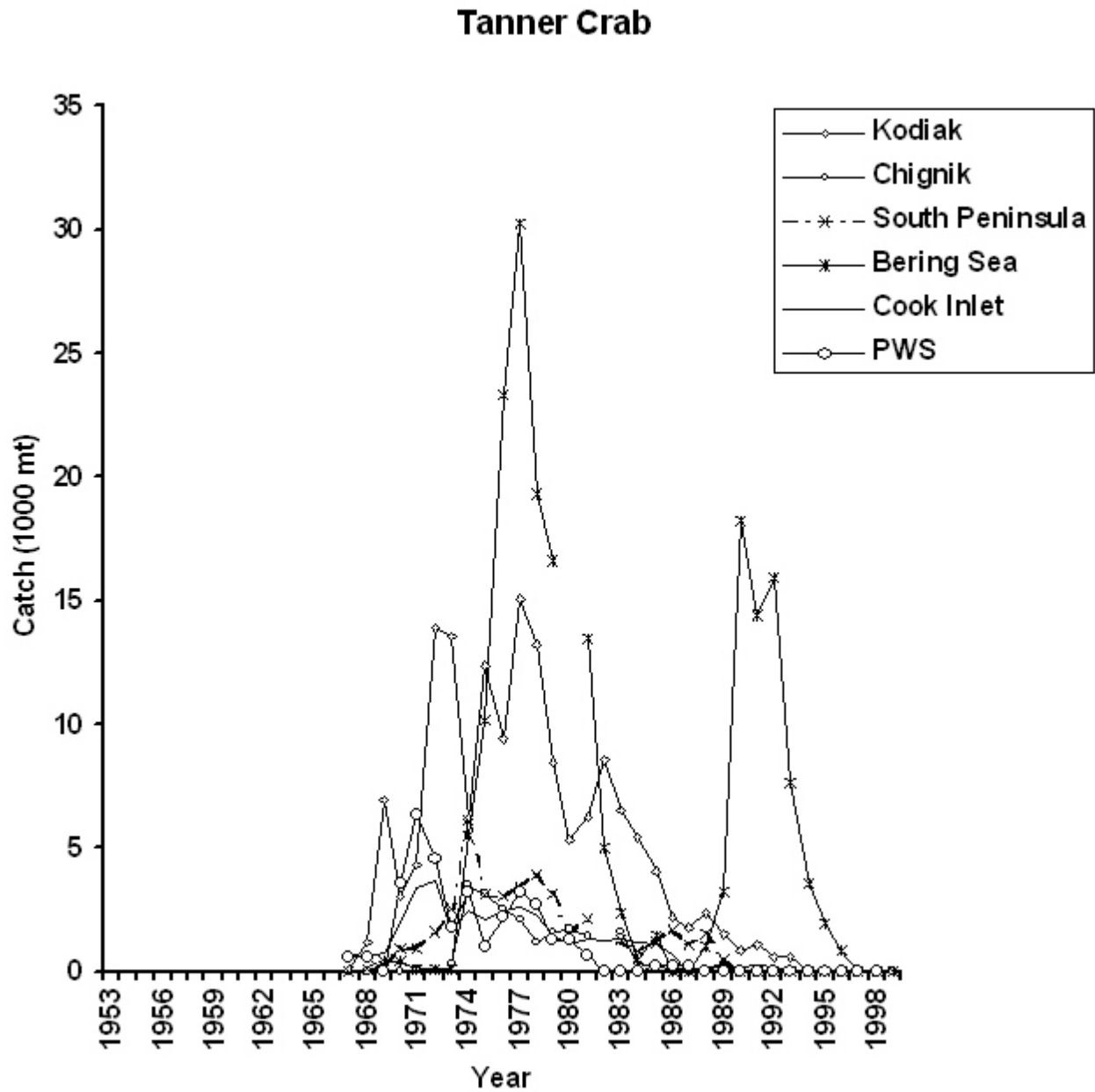
**Figure 3.2-30.** Historical Seasonal Golden King Crab Catch (in 1,000 mt) in PWS and the Aleutian Islands



Note: Catches are given per season (for example, 1981 refers to the 1981/82 season).  
Source: ADF&G 2000b

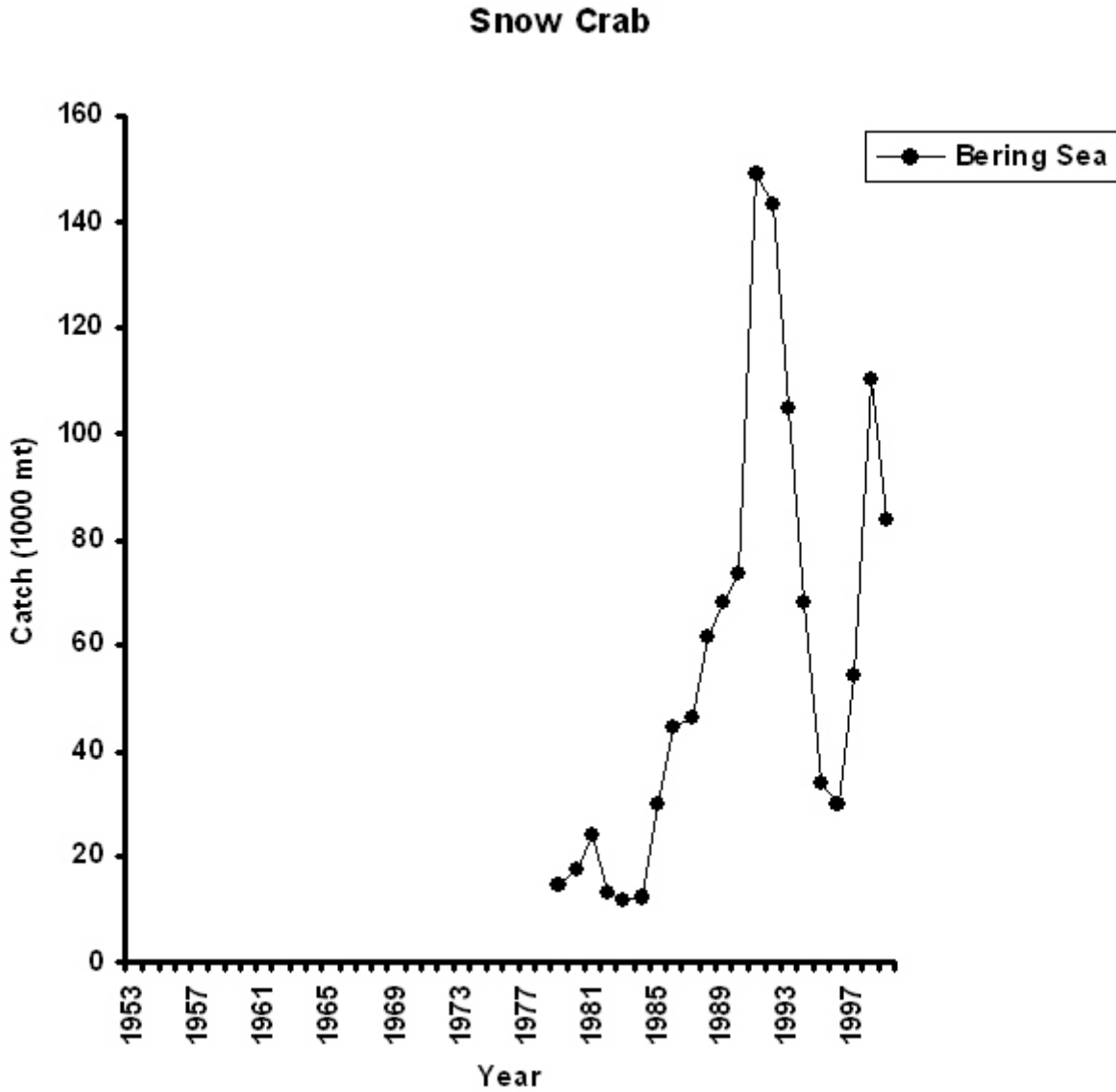


**Figure 3.2-31.** Historical Tanner Crab Catch (in 1,000 mt) in the PWS, Cook Inlet, Kodiak, Chignik, Southern Peninsula, and Bering Sea Areas



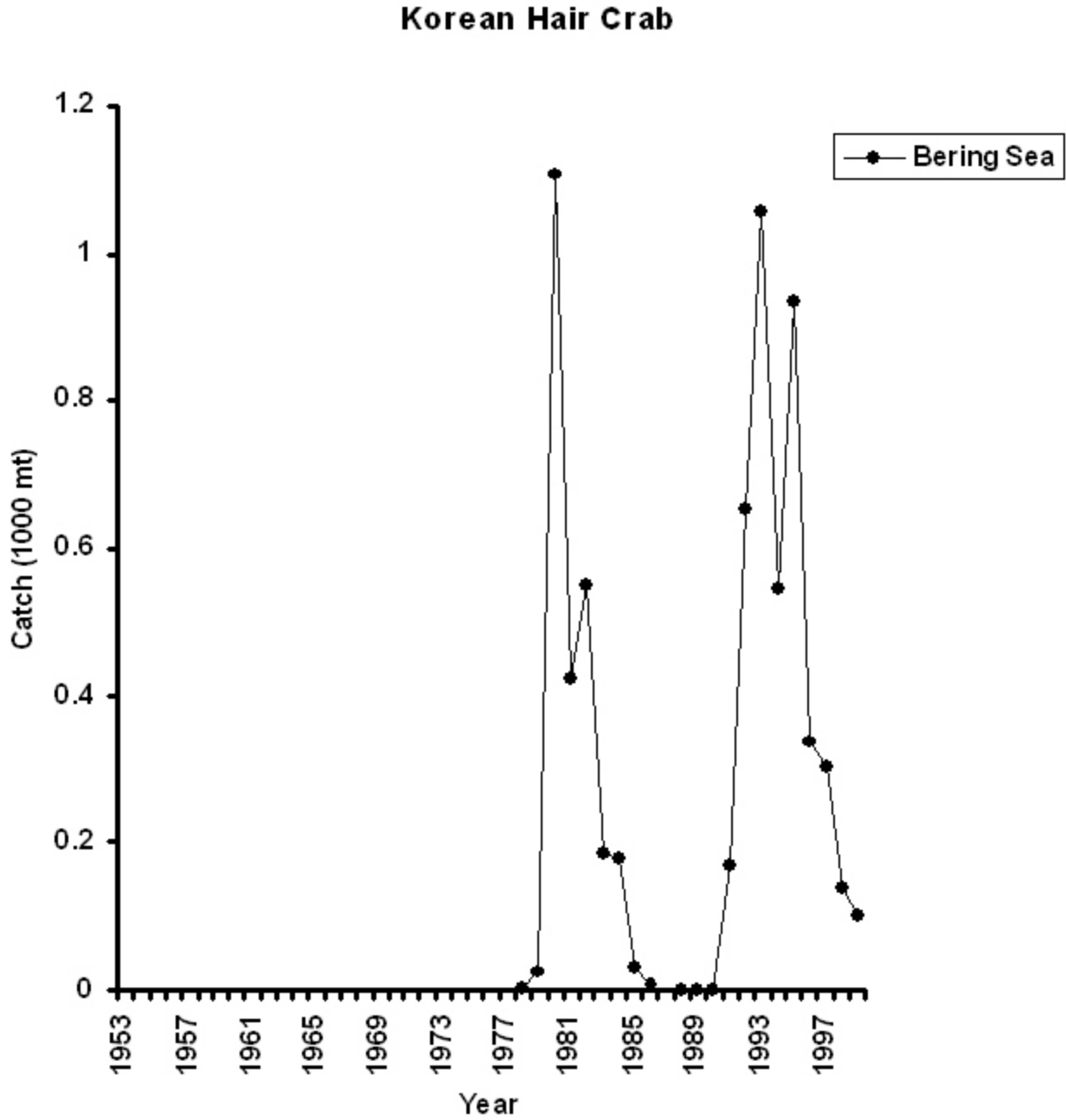
Note: Some catches are given per season (spanning two calendar years), whereas others are per calendar year.  
 Source: ADF&G 2000b

Figure 3.2-32. Historical Snow Crab Catch (in 1,000 mt) in the Bering Sea



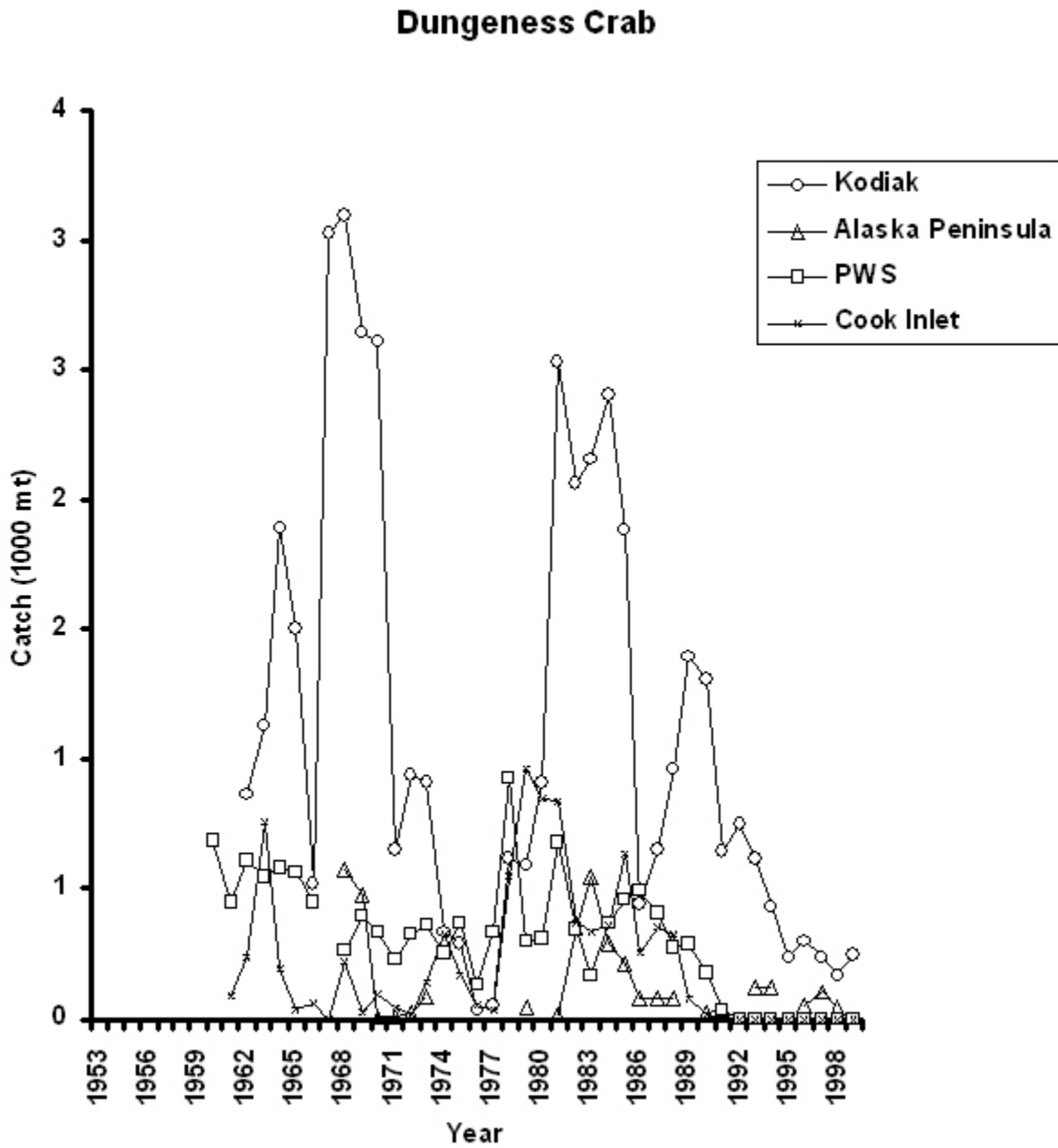
Note: Some catches are given per season (spanning two calendar years), whereas others are per calendar year.  
Source: ADF&G 2000b

Figure 3.2-33. Historical Korean Hair Crab Catch (in 1,000 mt) in the Bering Sea



Note: Some catches are given per season (spanning two calendar years), whereas others are per calendar year.  
Source: ADF&G 2000b

**Figure 3.2-34.** Historical Annual Dungeness Crab Catch (in 1,000 mt) in the PWS, Cook Inlet, Kodiak, and Alaska Peninsula Districts



Source: ADF&G 2000b