

Figure 1. Estimated biomass of eulachon in the Gulf of Alaska NMFS bottom trawl survey with 95% confidence intervals. Source: Szuwalski 2022.

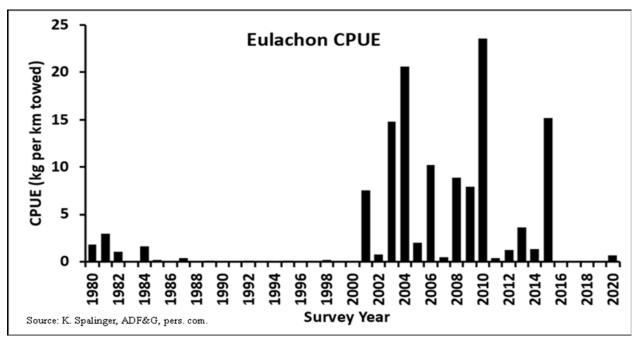


Figure 2. Eulachon CPUE in a small-mesh bottom trawl survey conducted by ADF&G in Marmot Bay north of Kodiak Island in the Gulf of Alaska, 1976–2020. Source: K. Spalinger, ADF&G, per. com.

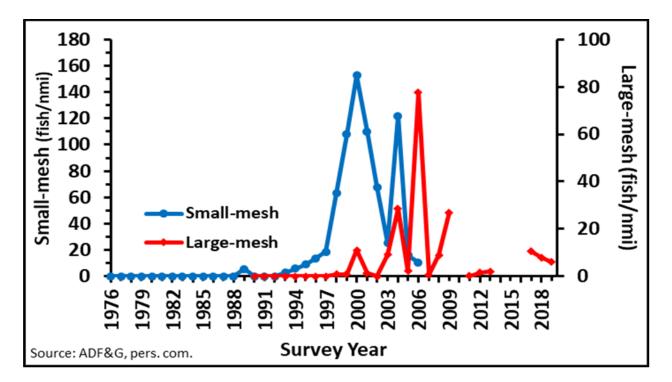


Figure 3. Eulachon catch rates (fish/nautical mile) in ADF&G small-mesh (1976-2006; blue circles and line) and large-mesh (1990-2019; red dashed line and diamond) bottom trawls surveys in Kachemak Bay, Lower Cook Inlet. Sources: J. Mumm, ADF&G, pers. com.; M. Byerly, ADF&G, pers. com.

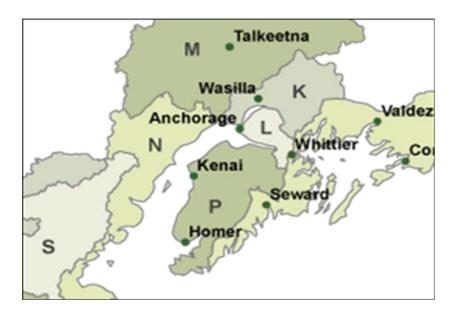


Figure 4. Cook Inlet reporting areas used for the Alaska Department of Fish and Game statewide survey of recreational and personal use harvests.

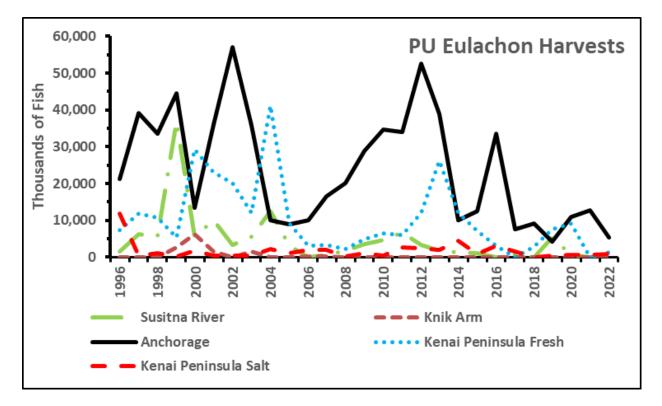


Figure 5. Eulachon catches in the personal use fishery by area from Upper Cook Inlet, 1996–2020. Source: ADF&G SWHS