

Cape Igvak Salmon Management Plan

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Report to the Alaska Board of Fisheries

January 2014



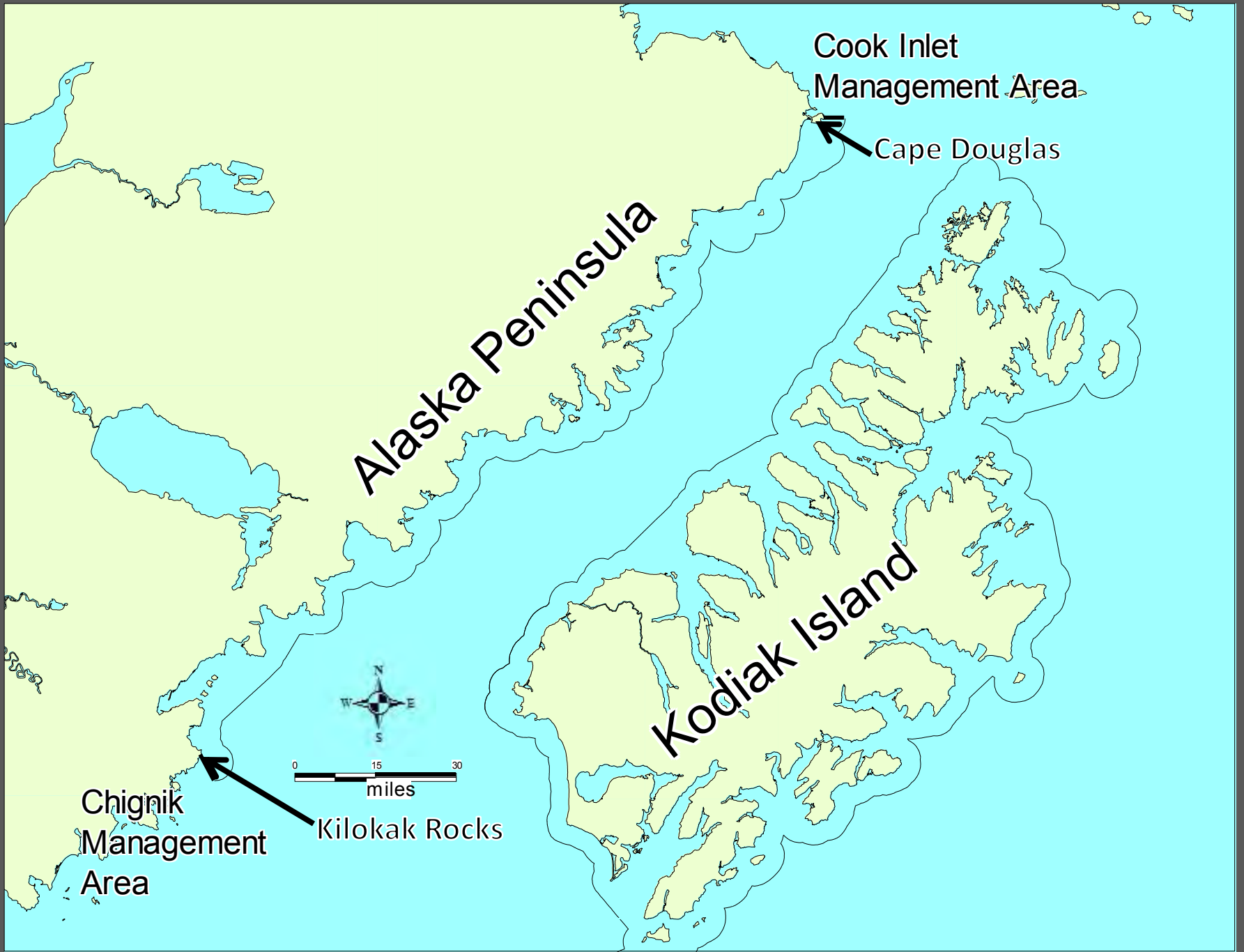
Oral: RC 3; Tab 3

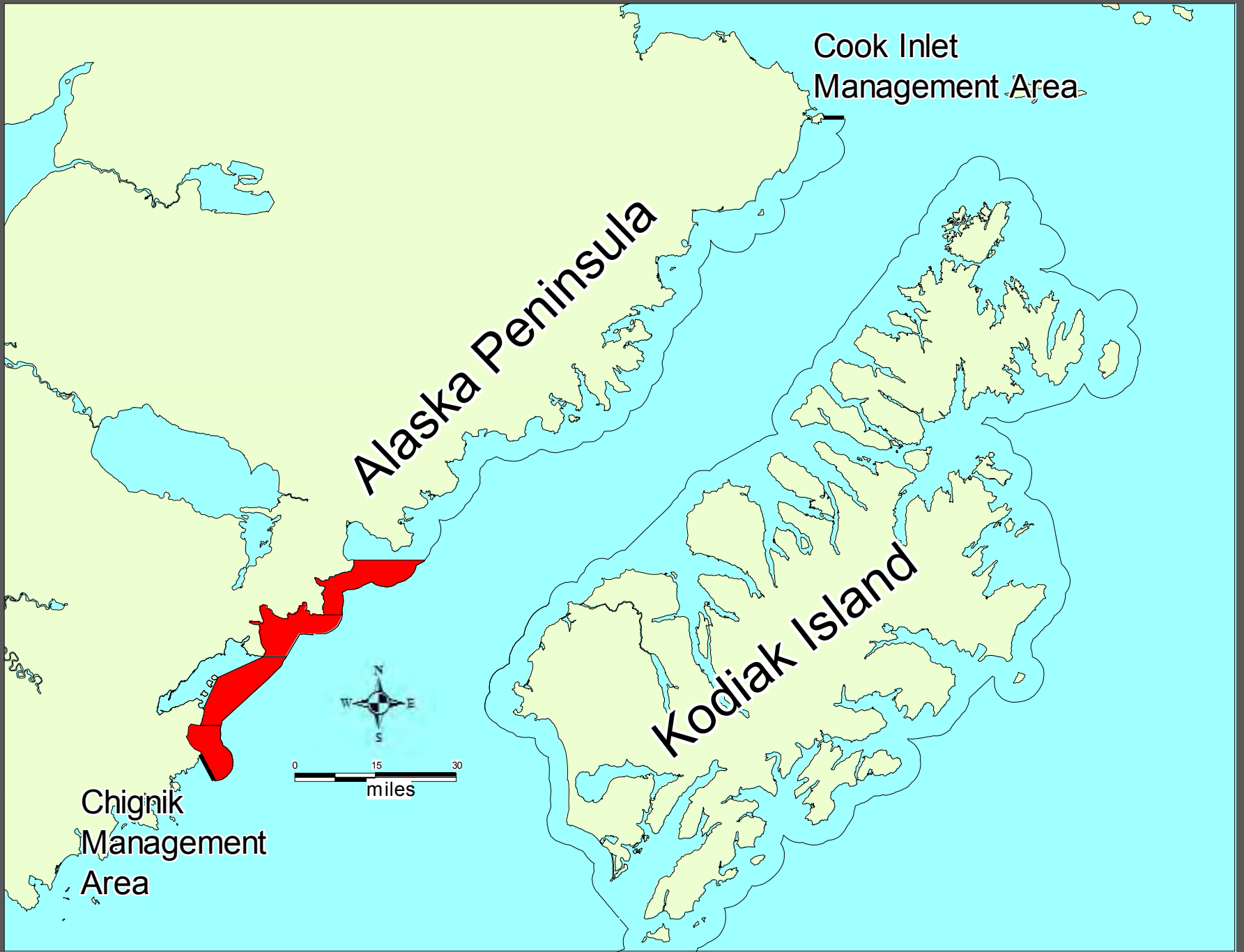
Written: RC 3; Tab 9

Staff Comments: RC 2; Tab 10

Topics to be Covered

- Description of the Cape Igvak Section
- History of the fishery
- Current fishery overview
- Cape Igvak proposals



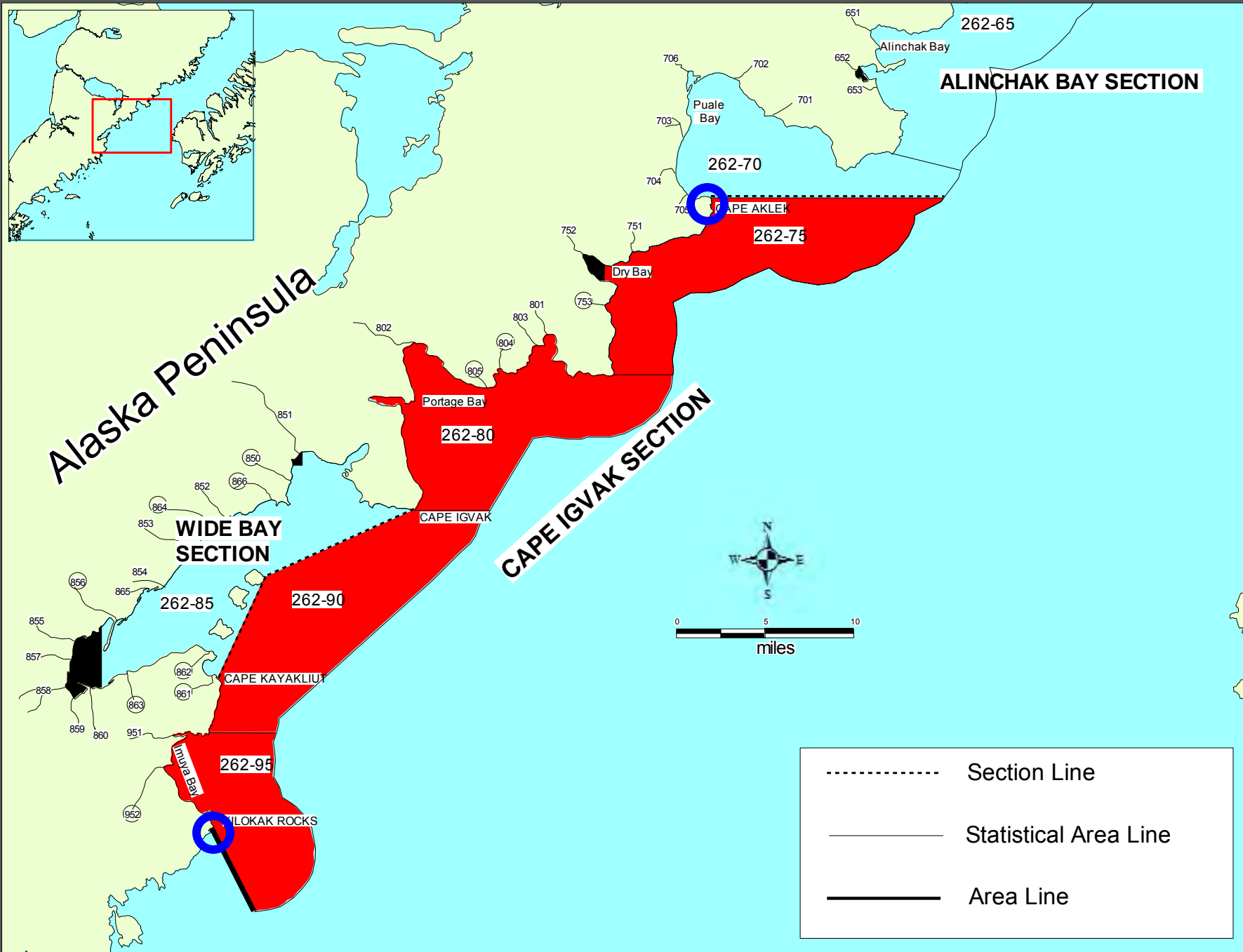


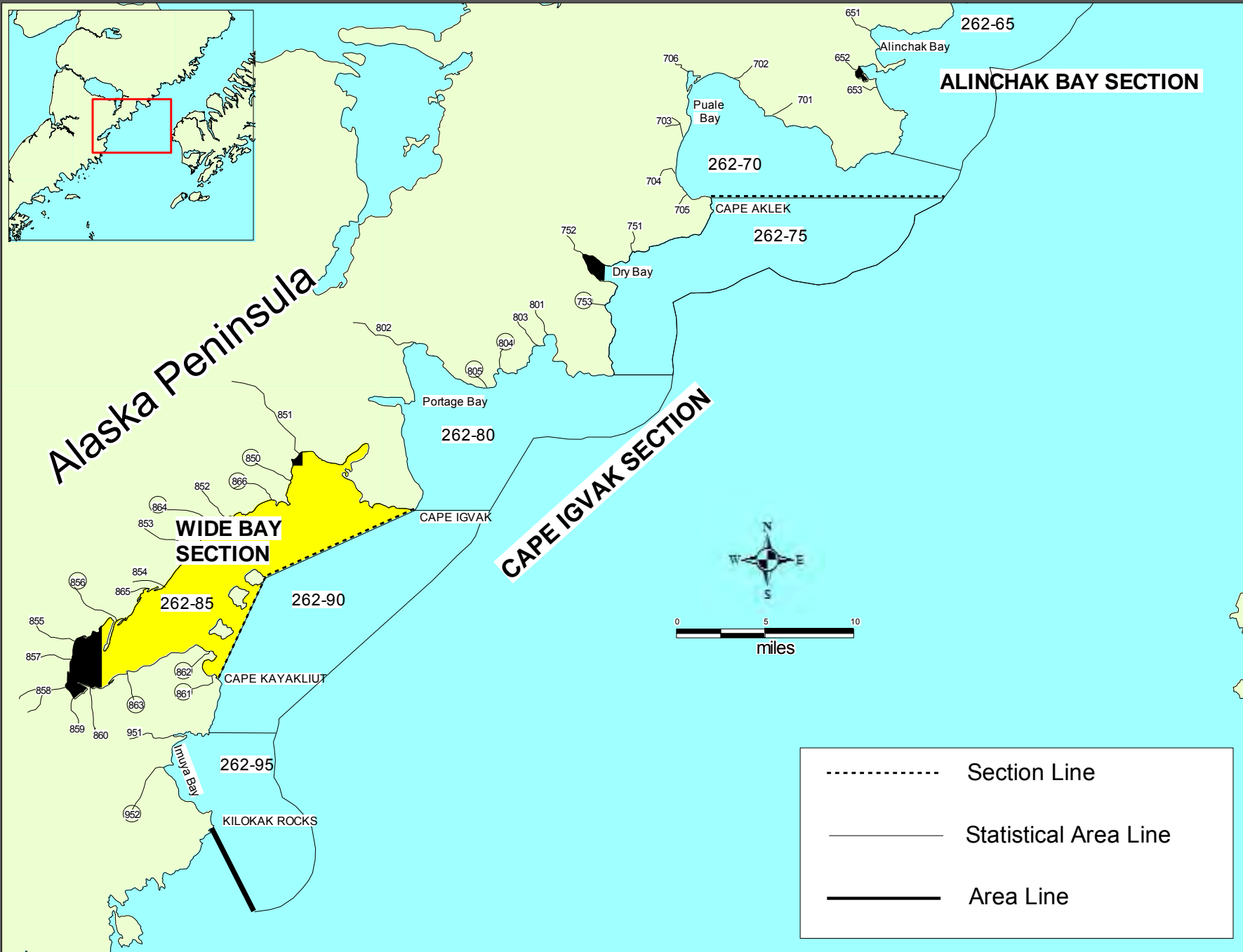
Cook Inlet
Management Area

Alaska Peninsula

Kodiak Island

Chignik
Management
Area





History

- 1964 - Purse seine fishery developed
- 1964–1970 - Set weekly fishing periods
 - 1968–1969 - 80% of sockeye salmon harvested originated from the Chignik Management Area (CMA)
- 1971–1973 - Fishing periods modified inseason based on perceived run strength
- 1974–1977 - “Day for day” equal fishing time with the CMA
- 1978 - Cape Igvak Salmon Management Plan adopted by the board
 - Initially 80% of sockeye salmon considered Chignik-bound
 - Changed to 90% in 2002

Management Plan

- June 1 through July 25

Biological and Allocative Criteria

- Chignik River achieving interim escapement objectives
- 600,000 sockeye salmon harvest projected in the CMA
- CMA fishes first
- Fishing disallowed or severely restricted from June 26 through July 8 (overlap period)

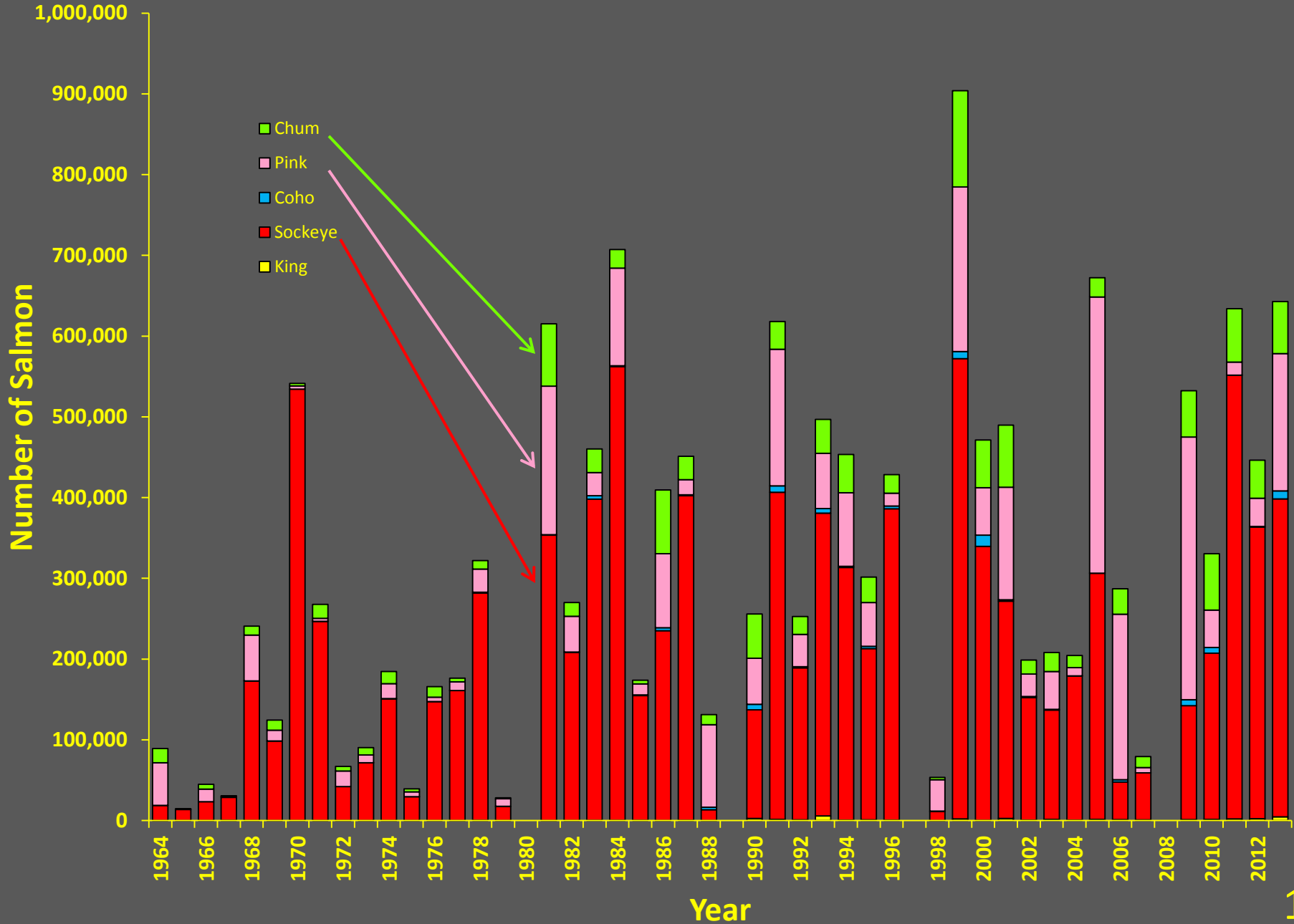
Management Plan (continued)

- Cape Igvak sockeye salmon harvest should be as close as possible to 15% of total Chignik-bound sockeye salmon Harvest
- Harvest can fluctuate above or below 15%
- 90% of fish harvested at Cape Igvak are considered Chignik-bound

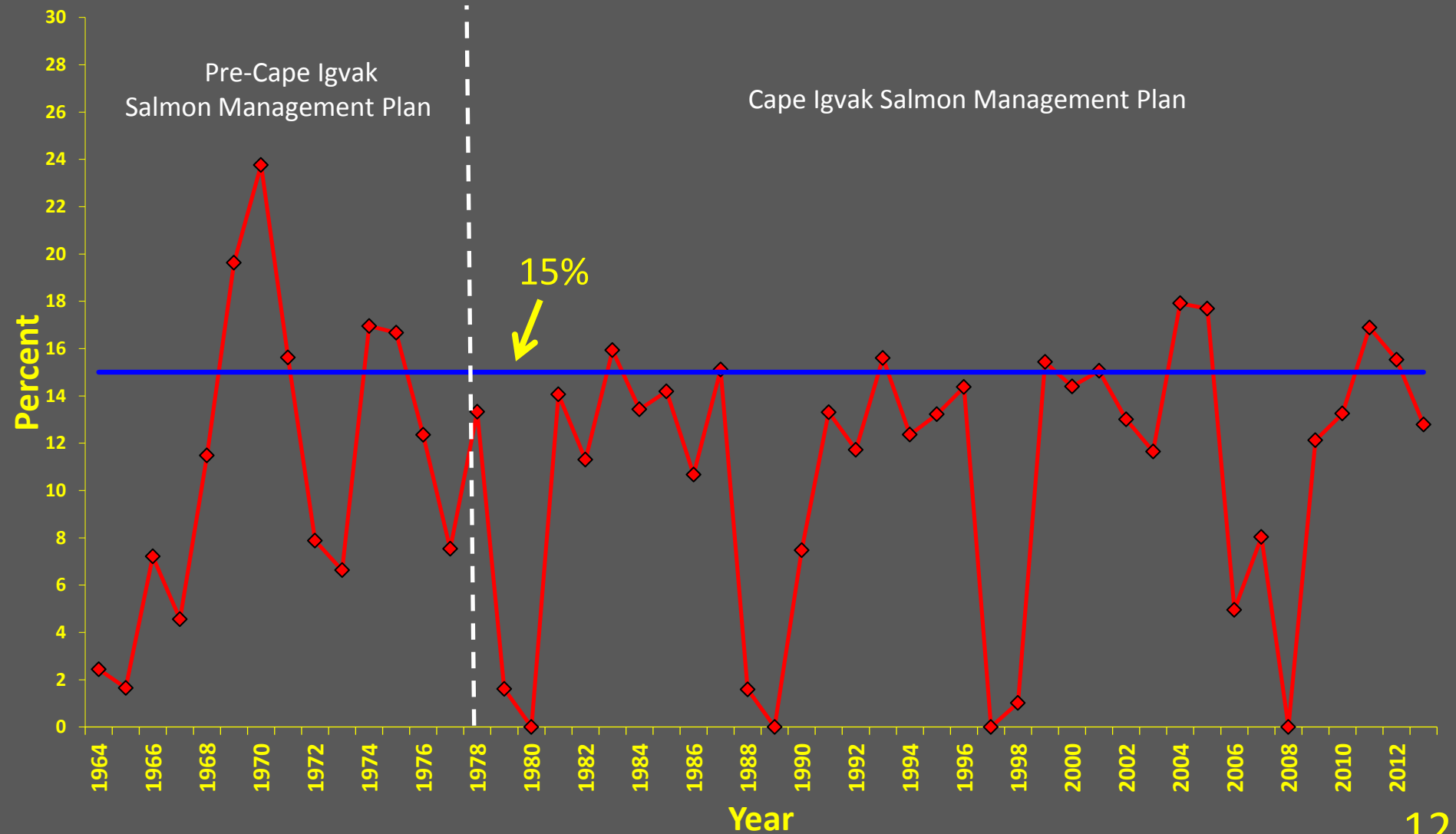
Chignik-Bound Sockeye Salmon

- 100% of sockeye salmon caught in CMA
- 90% of the sockeye salmon caught in the Cape Igvak Section
- 80% of the sockeye salmon caught in the Southeastern District Mainland of Area M

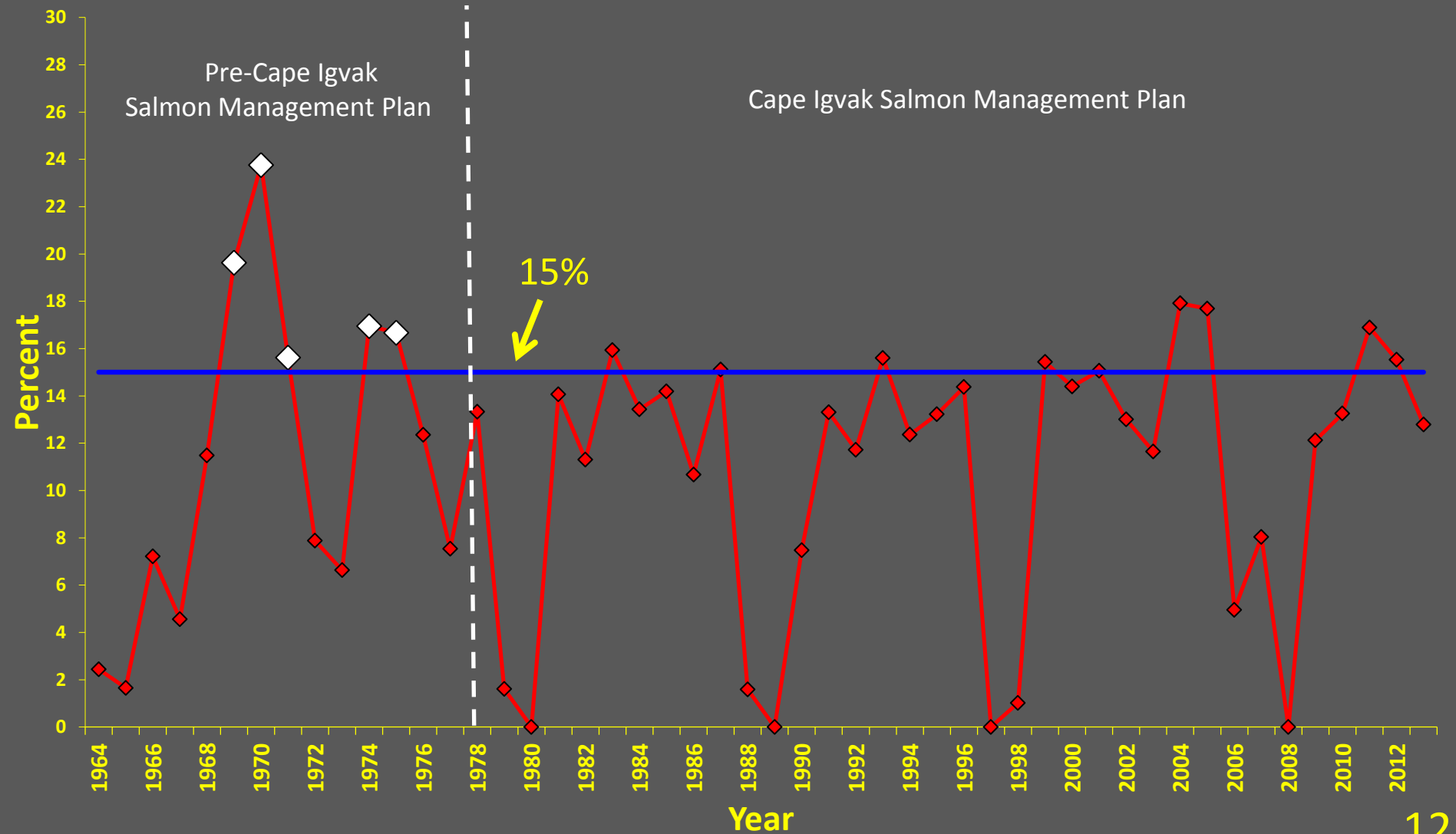
Cape Igvak Section Harvest by Species



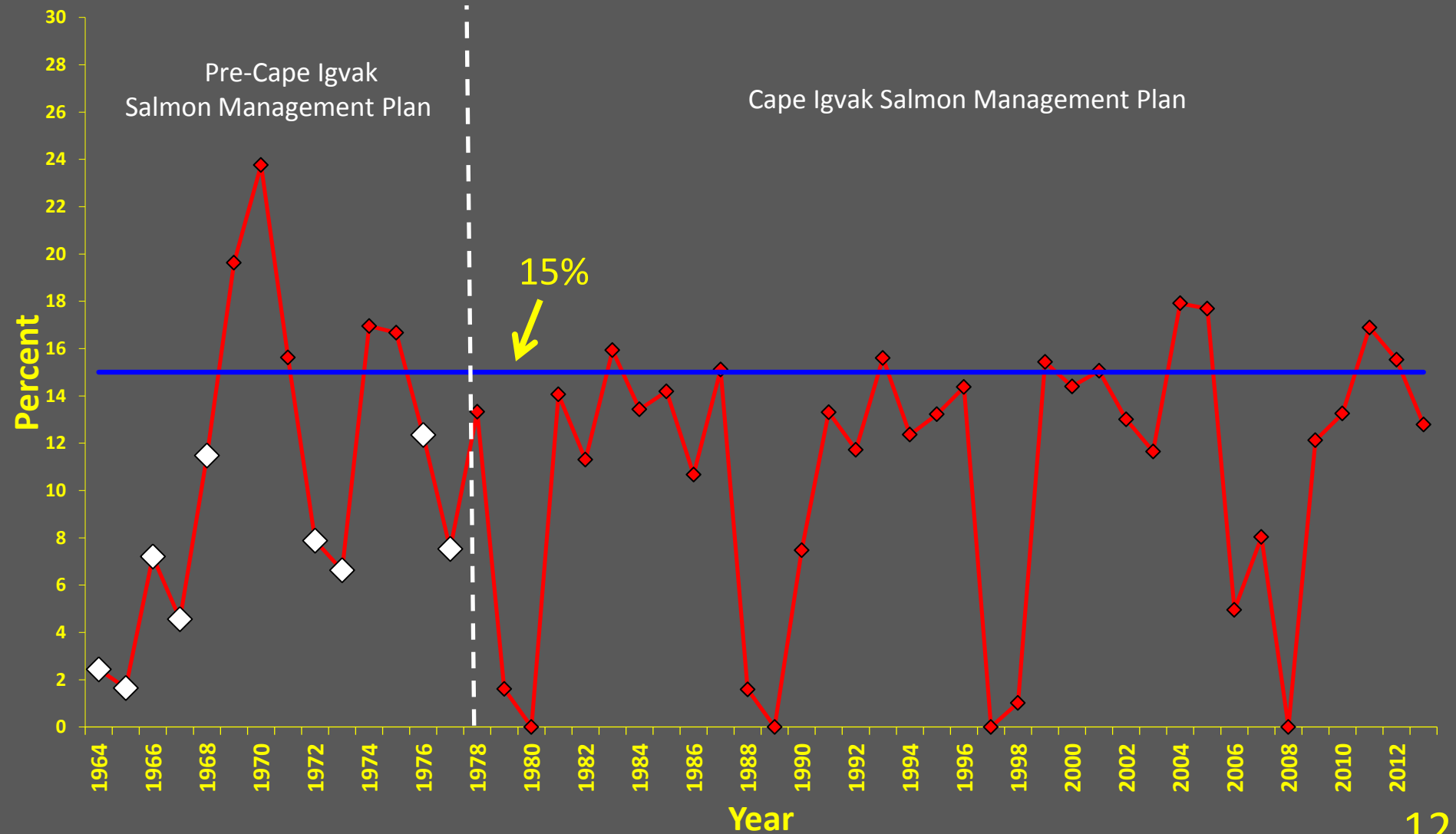
Percent Harvest of Chignik-Bound Sockeye Salmon at Cape Igvak



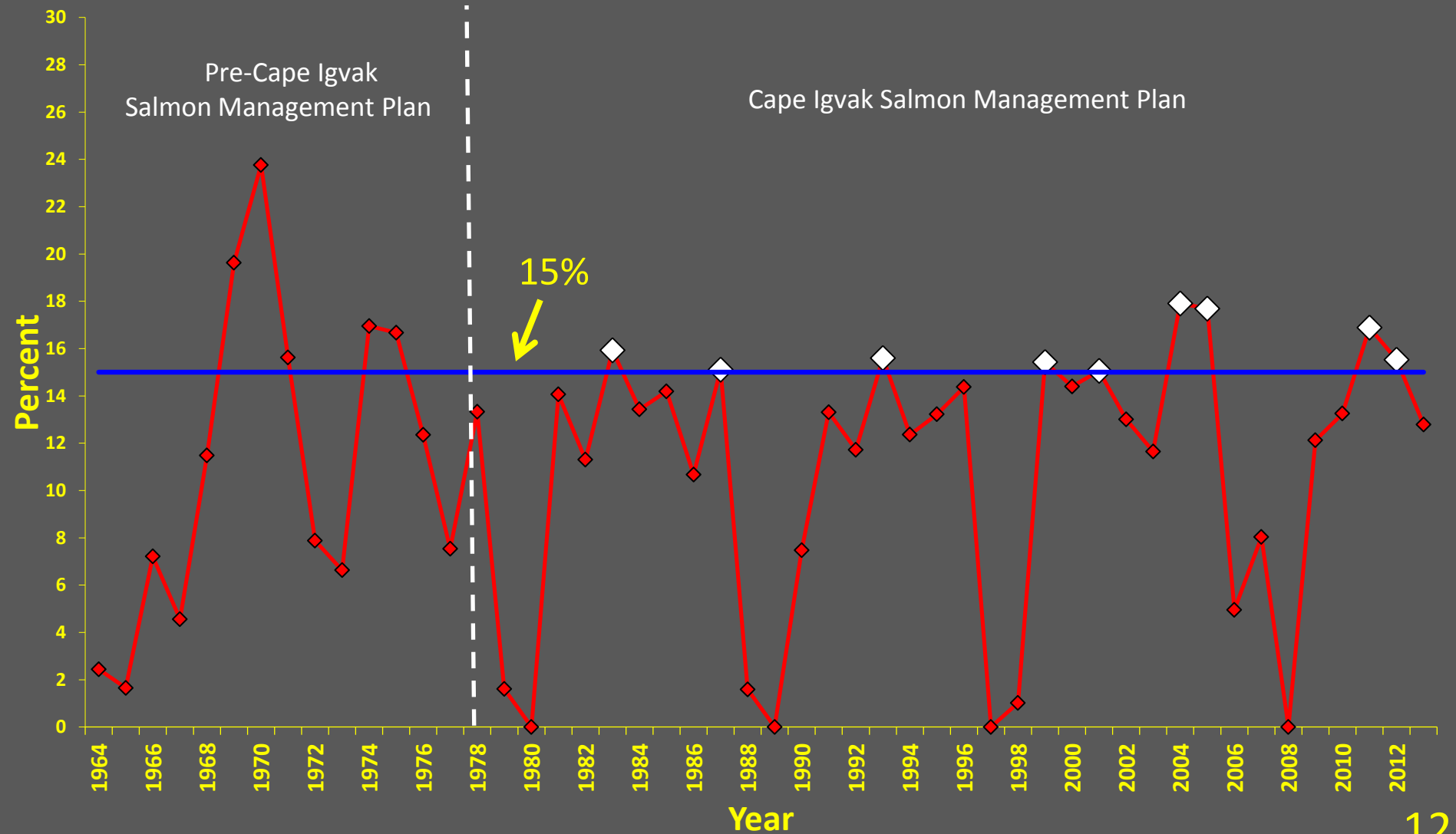
Percent Harvest of Chignik-Bound Sockeye Salmon at Cape Igvak



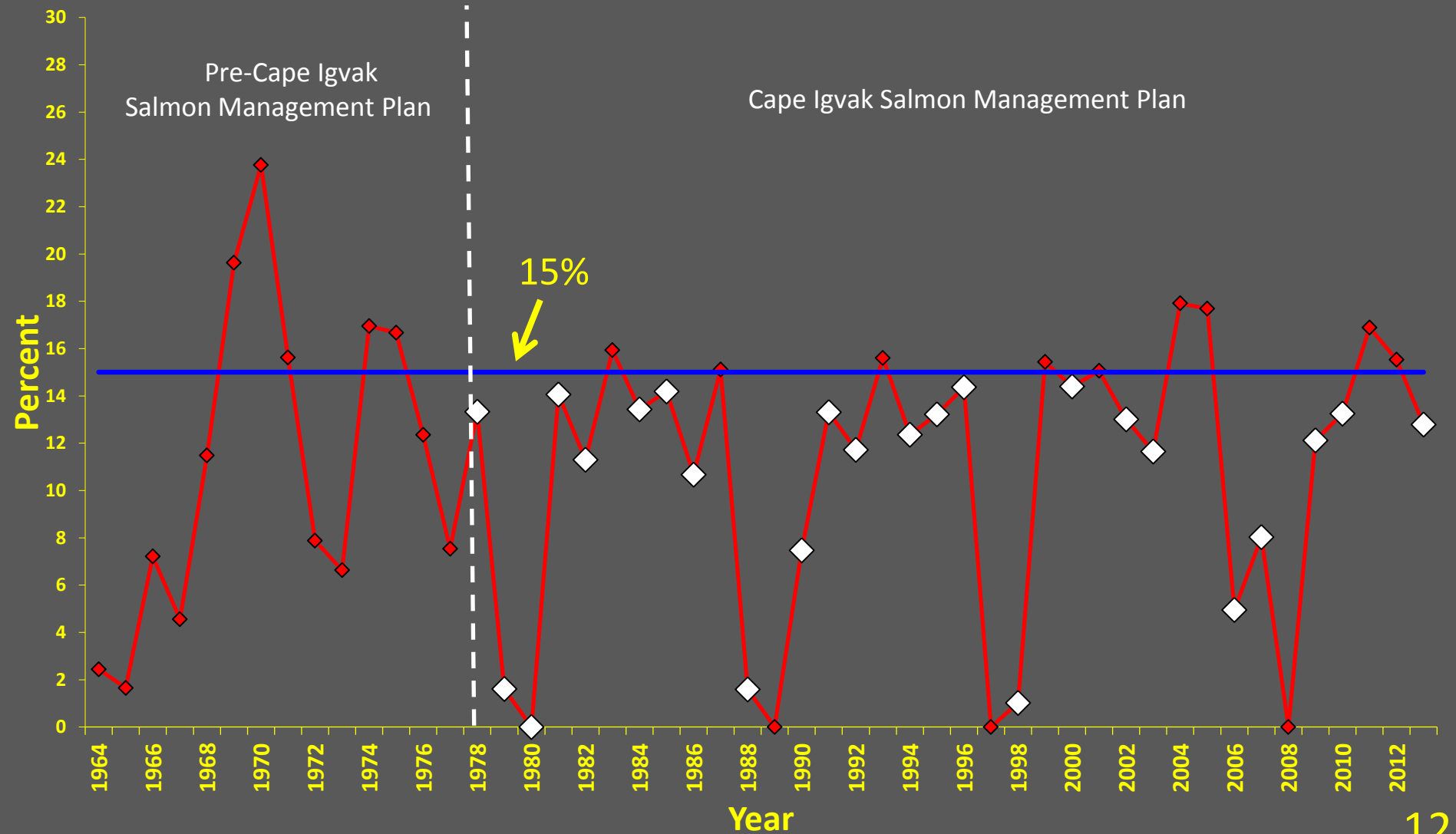
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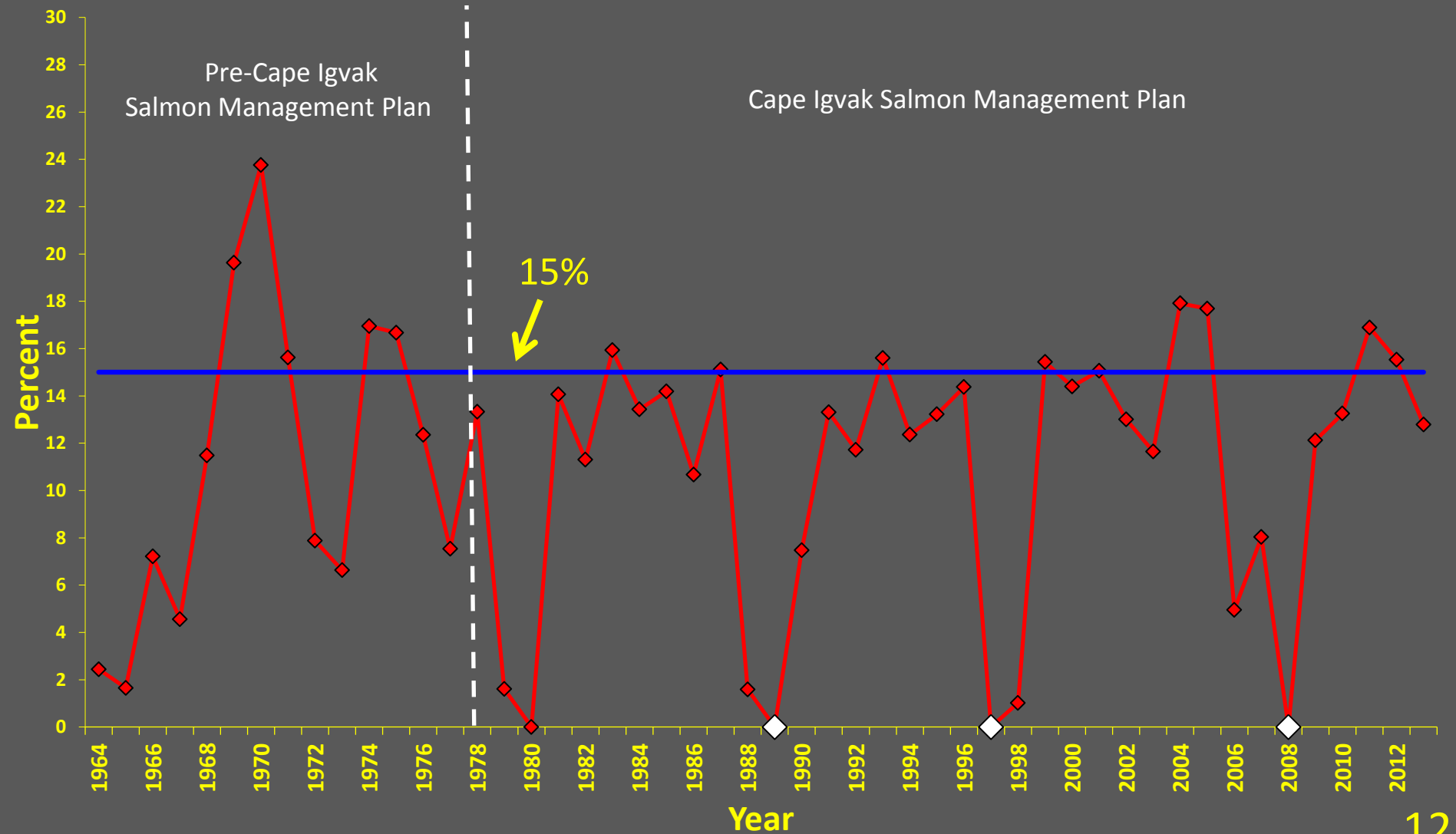
Percent Harvest of Chignik-Bound Sockeye Salmon at Cape Igvak



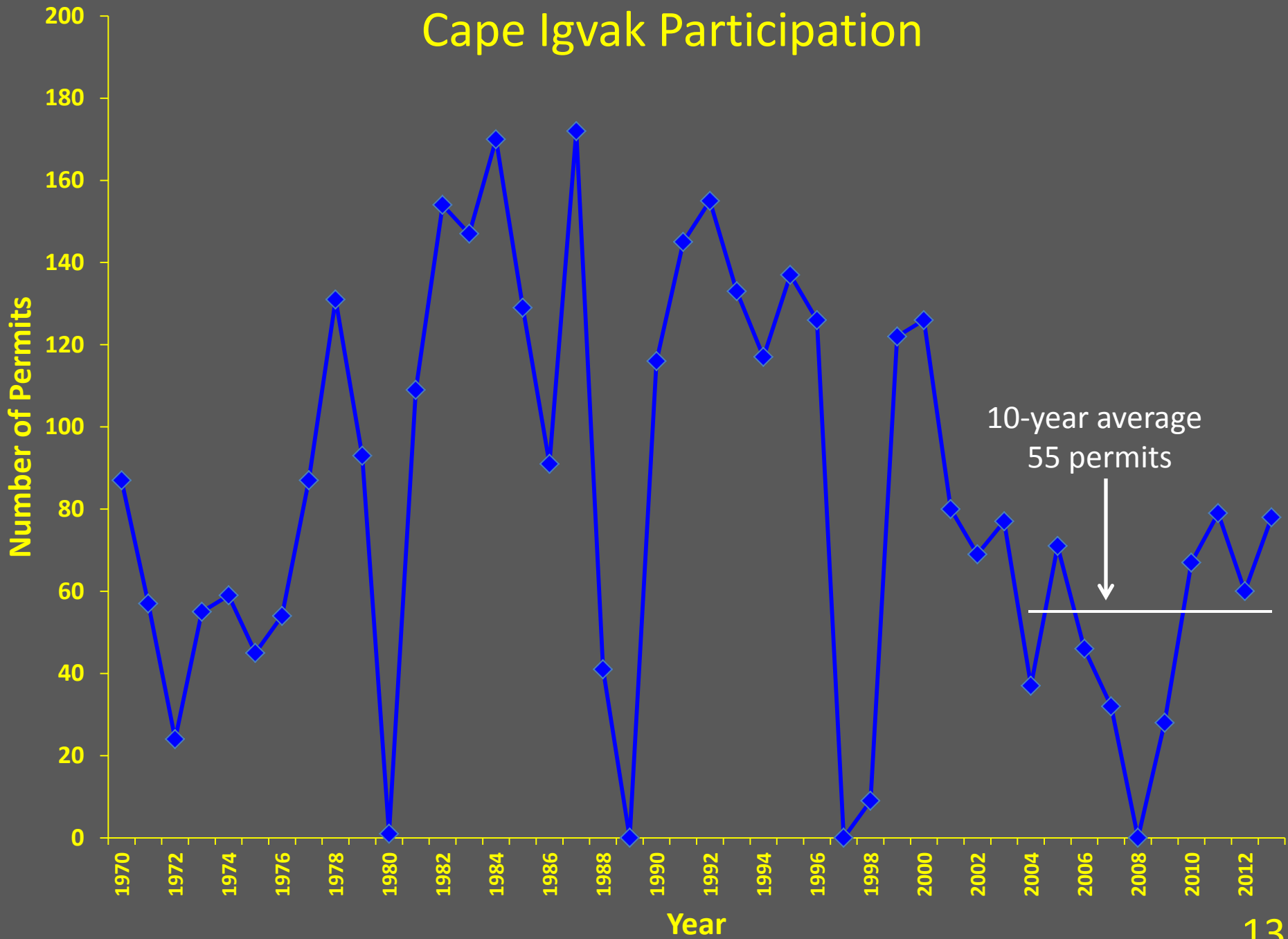
Percent Harvest of Chignik-Bound Sockeye Salmon at Cape Igvak



Percent Harvest of Chignik-Bound Sockeye Salmon at Cape Igvak



Cape Igvak Participation



Proposals

- Proposal 92 would not allow the harvest of sockeye salmon at Cape Igvak to exceed 15% of the total Chignik-bound sockeye salmon at any time before August 26
- Proposal 93 seeks to end the *Cape Igvak Salmon Management Plan* (5 AAC 18.360) on July 8 and not allow a fishing period in the Cape Igvak Section before the first 48-hour fishing period in the Chignik Management Area
- Proposal 94 would require permit holders to check in and out of the Cape Igvak Section and require delivery of their catch prior to leaving

Questions?