



2023 Task Force SSRAA

Tessa Frost

Research & Evaluation Manager

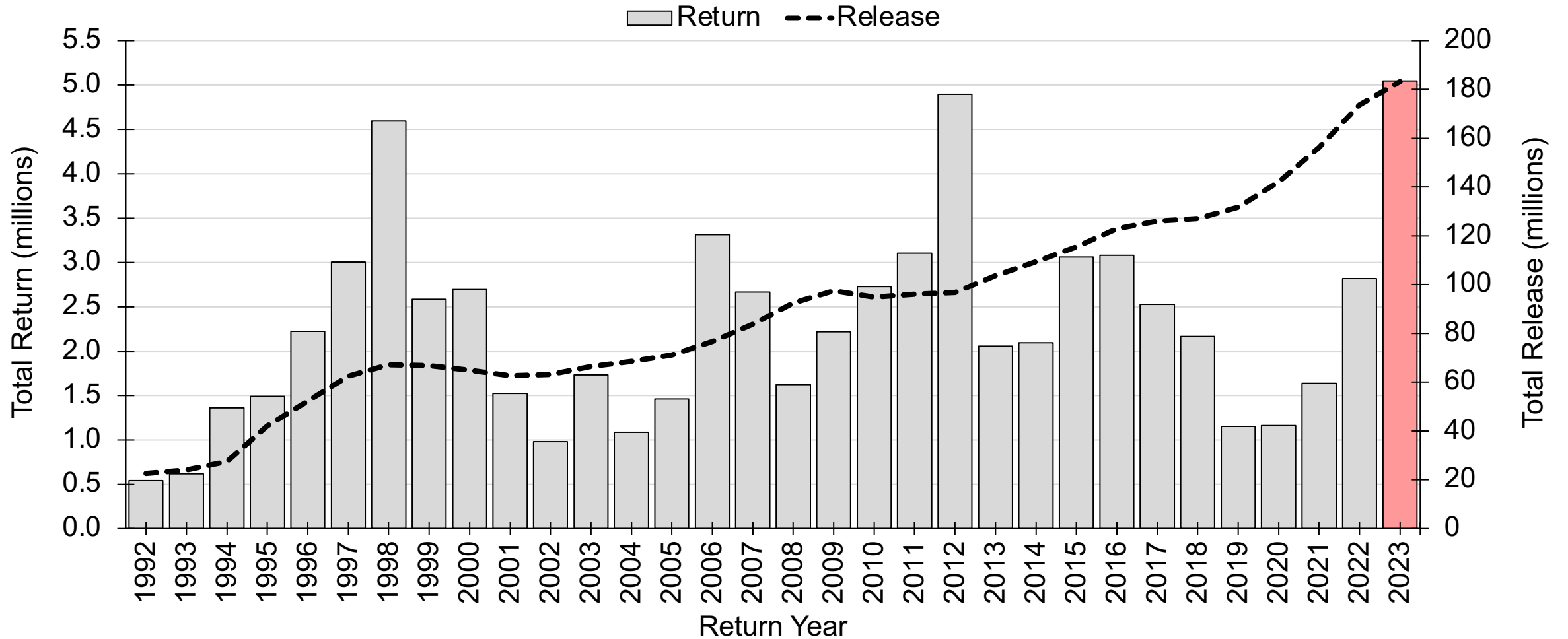
November 28, 2023



2023 Season Summary

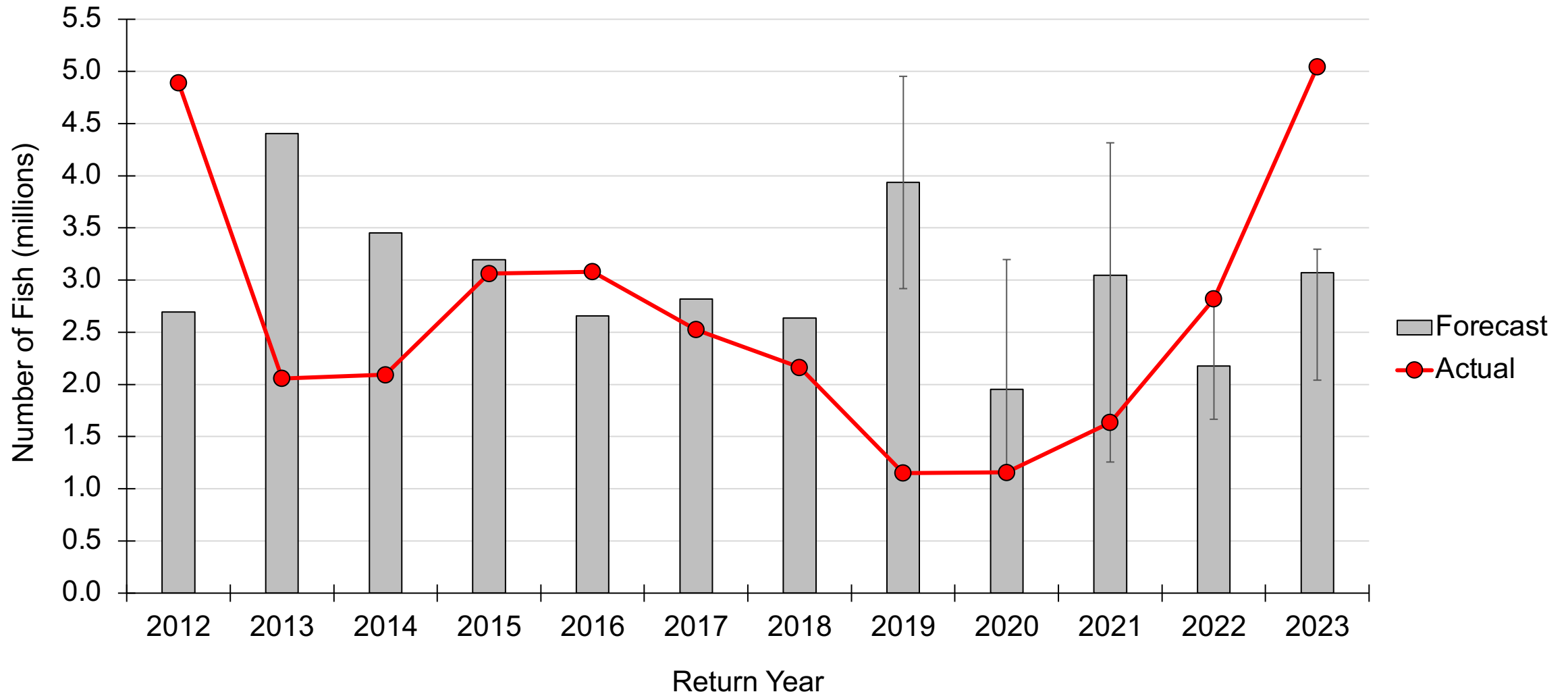
Preliminary data

2023 Summer Chum: Releases vs. Returns



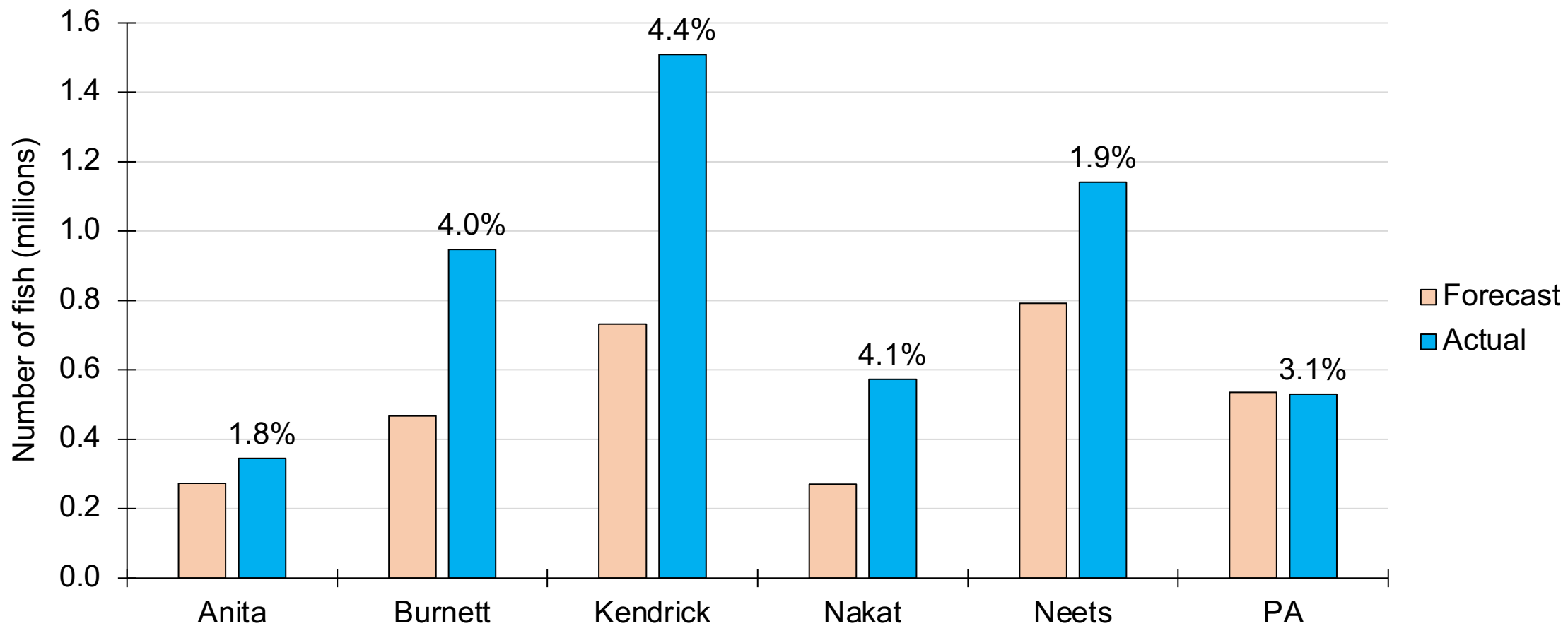


SSRAA Summer Chum Total Return, 2012-2023



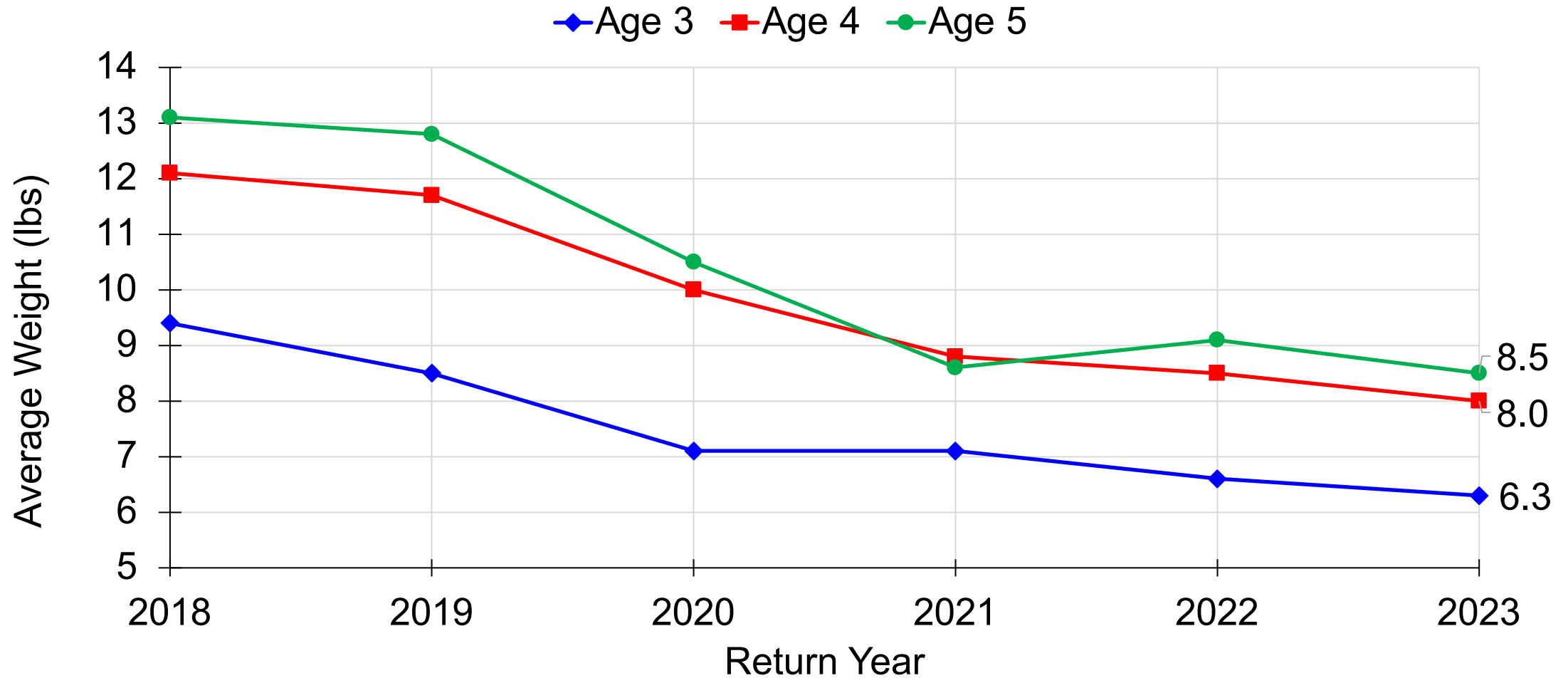


2023 Summer Chum: Forecast vs. Actual

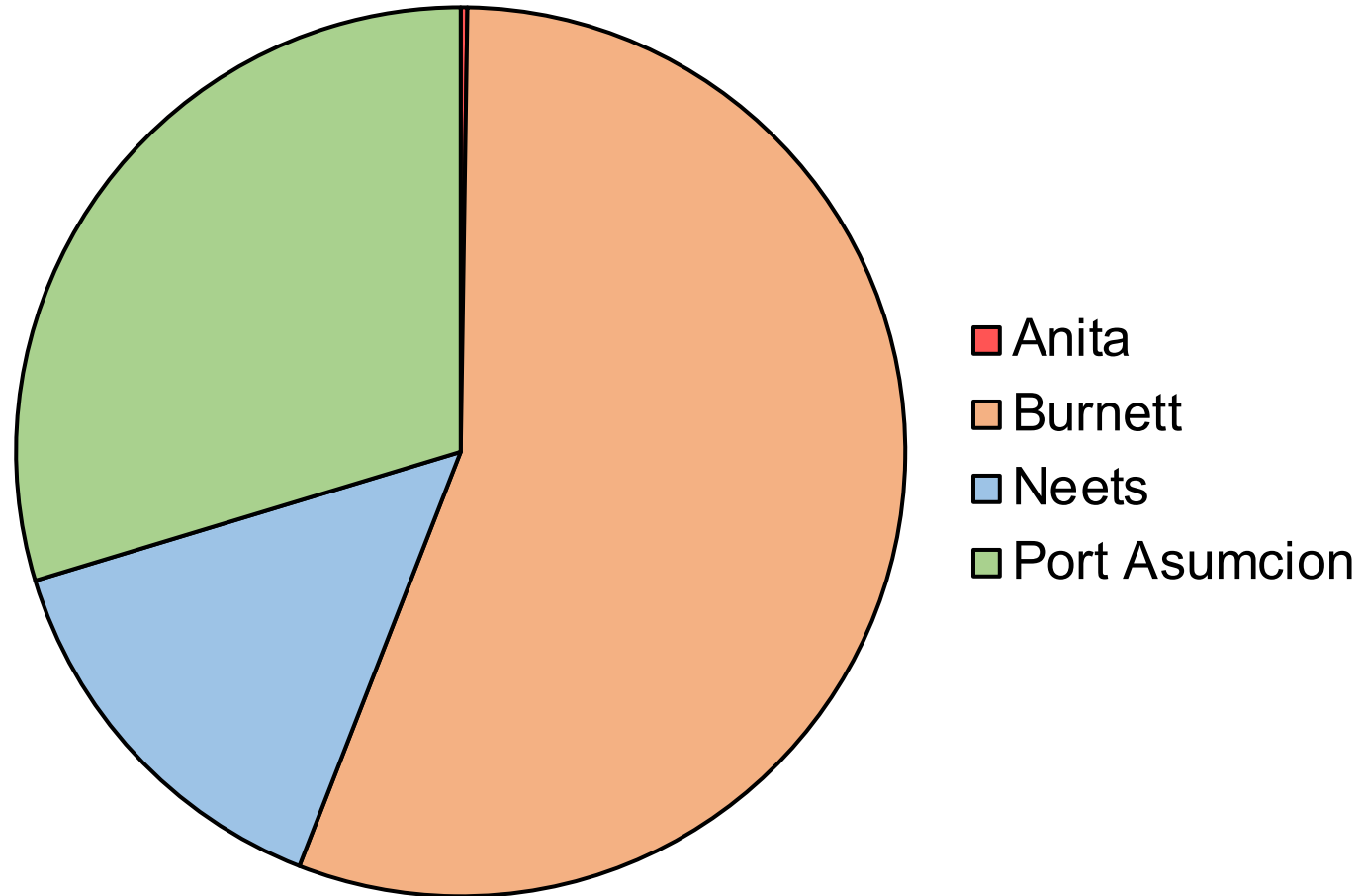




SSRAA Summer Chum Average Weights

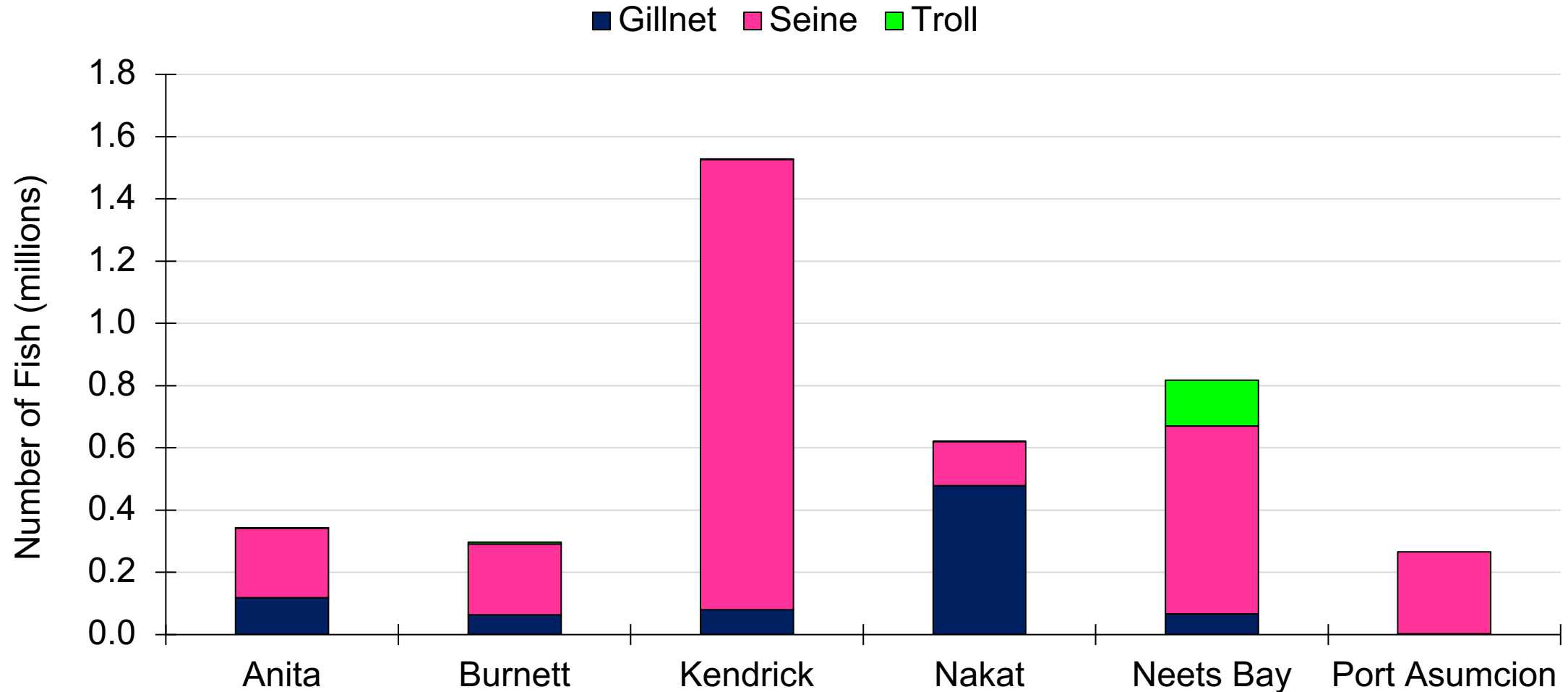


SSRAA Summer Chum Cost Recovery



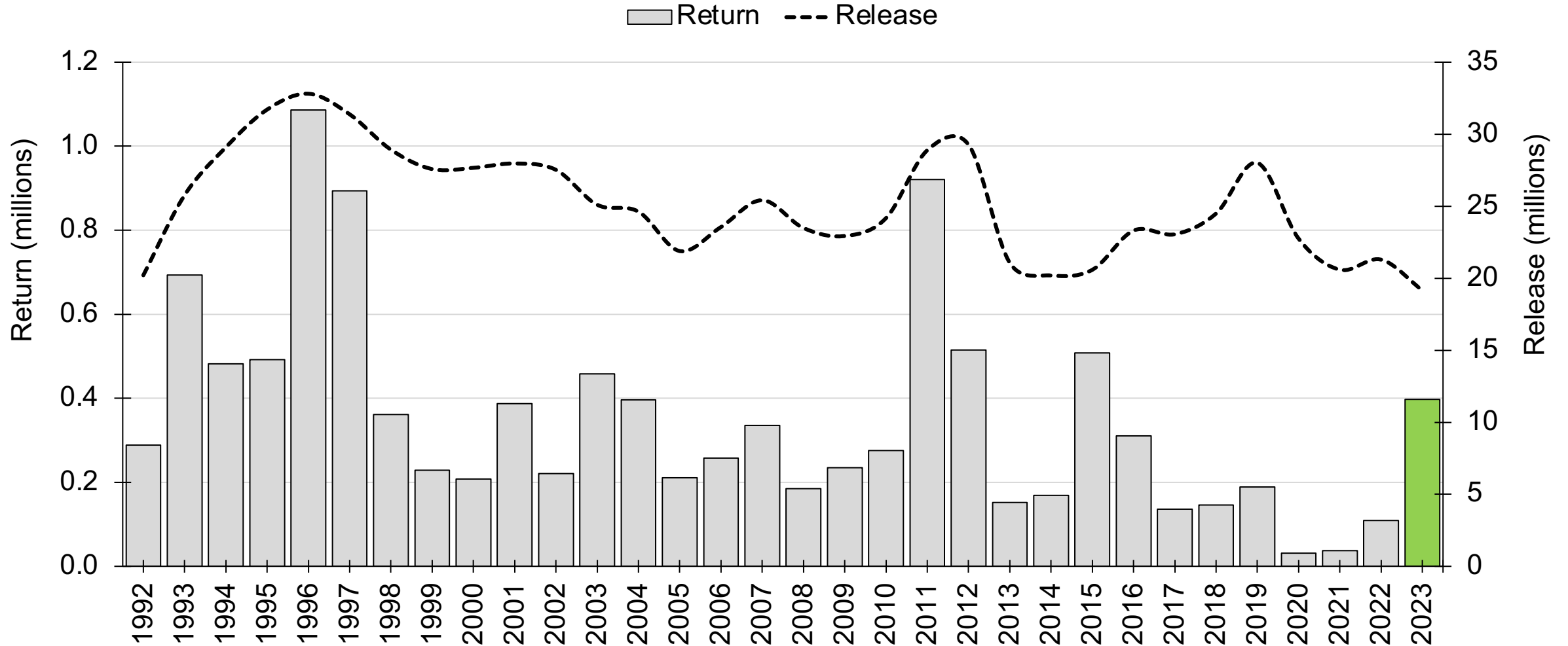


SSRAA Summer Chum Catch Share



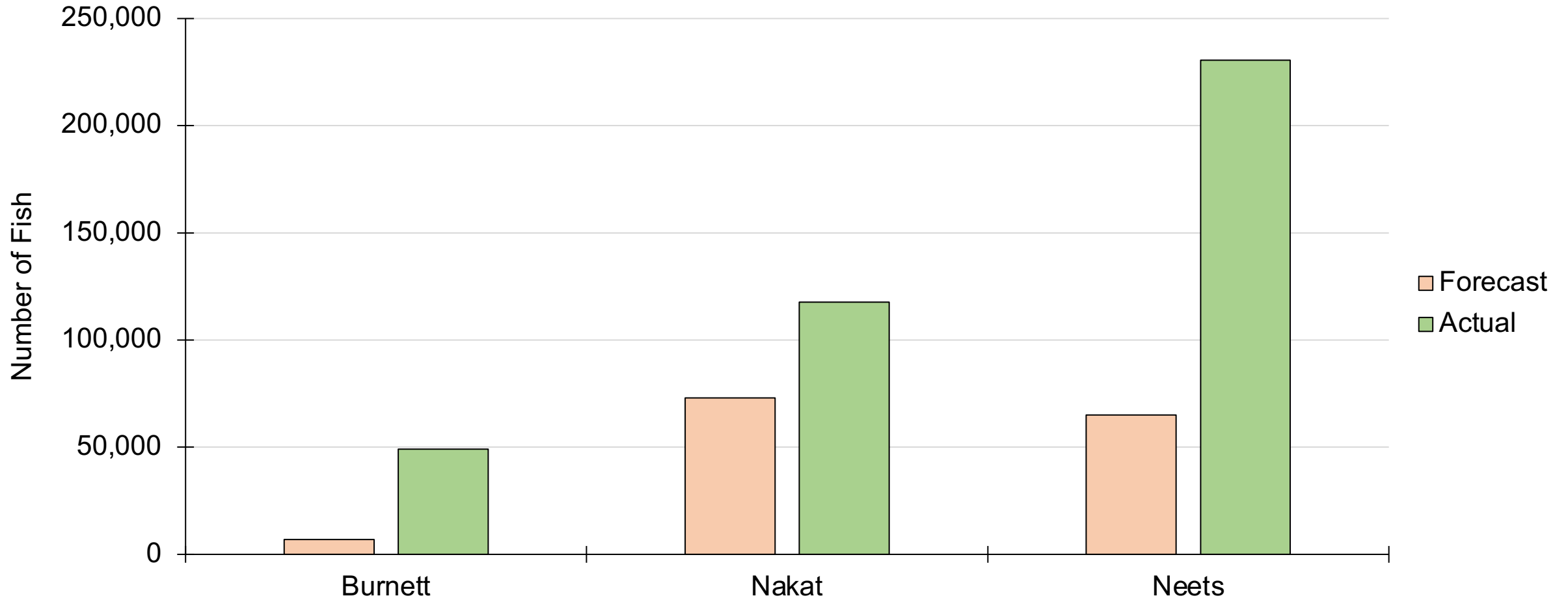


2023 Fall Chum: Releases vs. Returns



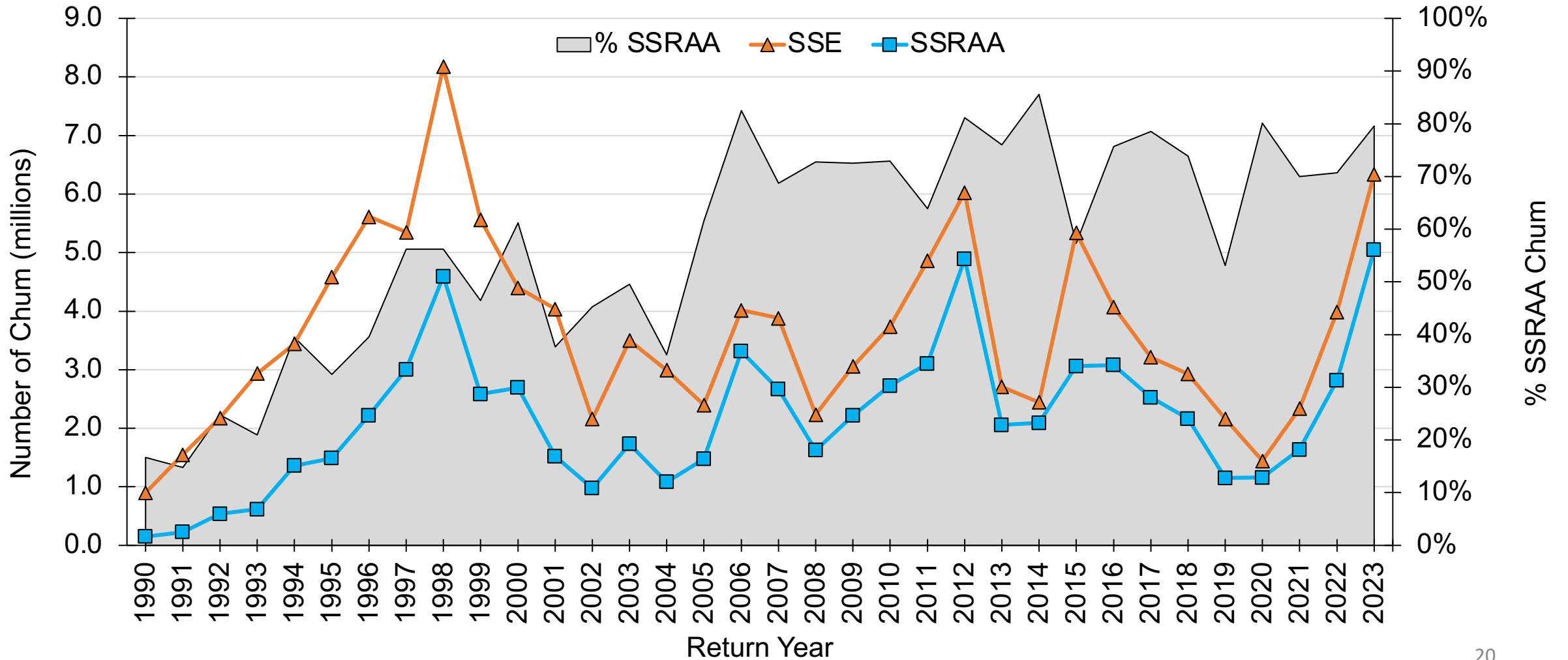


2023 Fall Chum: Forecast vs. Actual



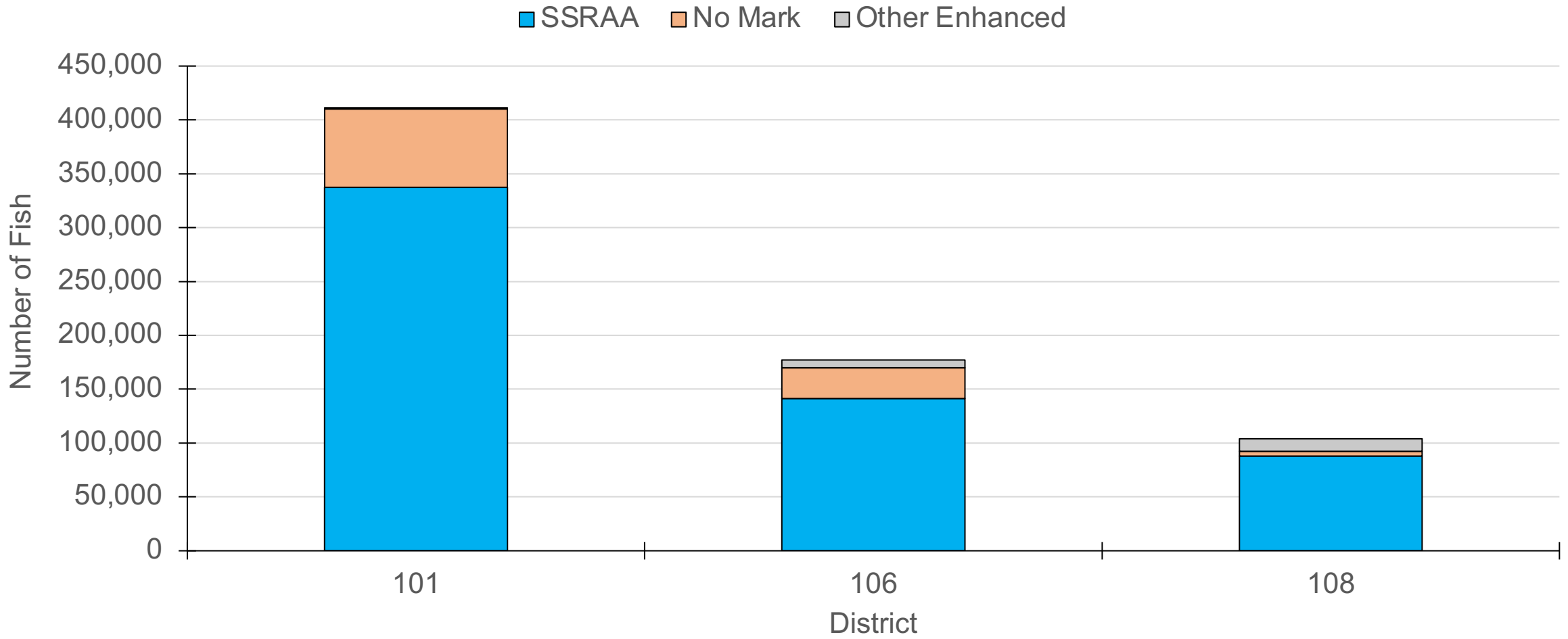


SSE AK Chum Salmon Harvest, 1992-2023



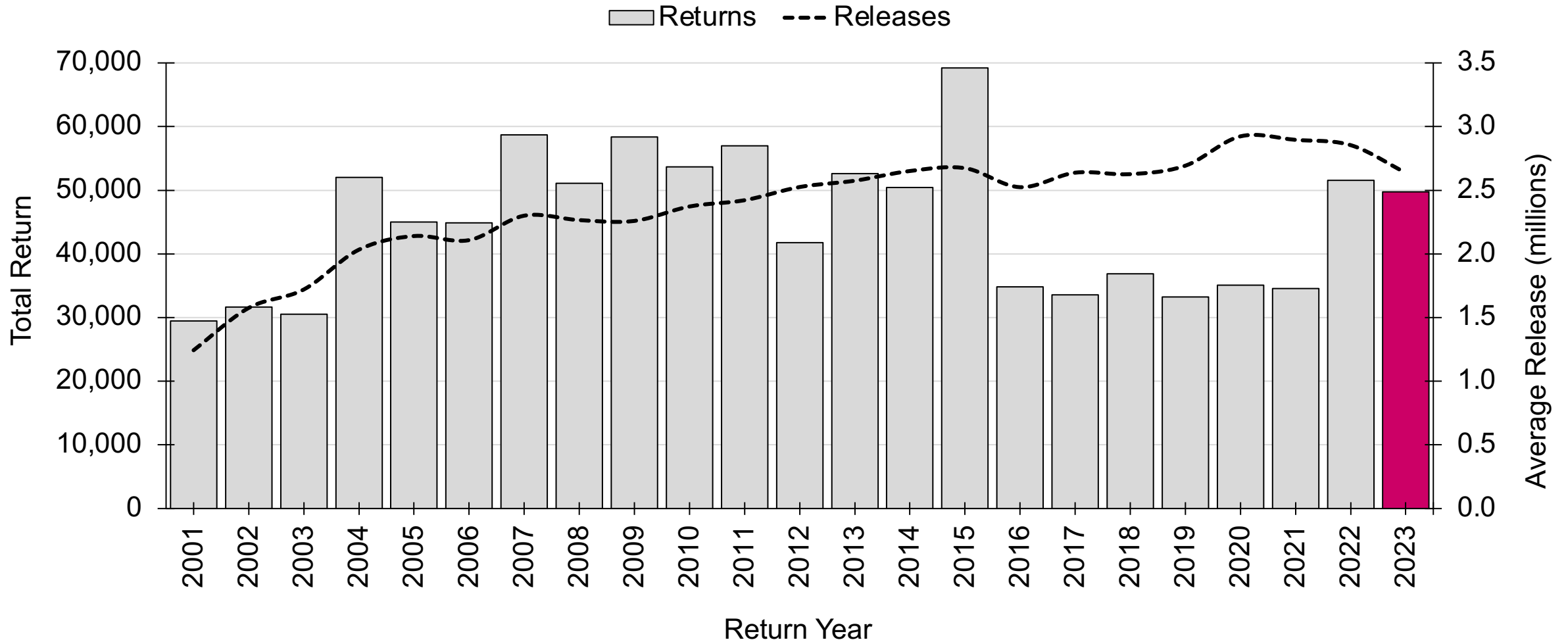


Gillnet Chum Catch Composition D1-8



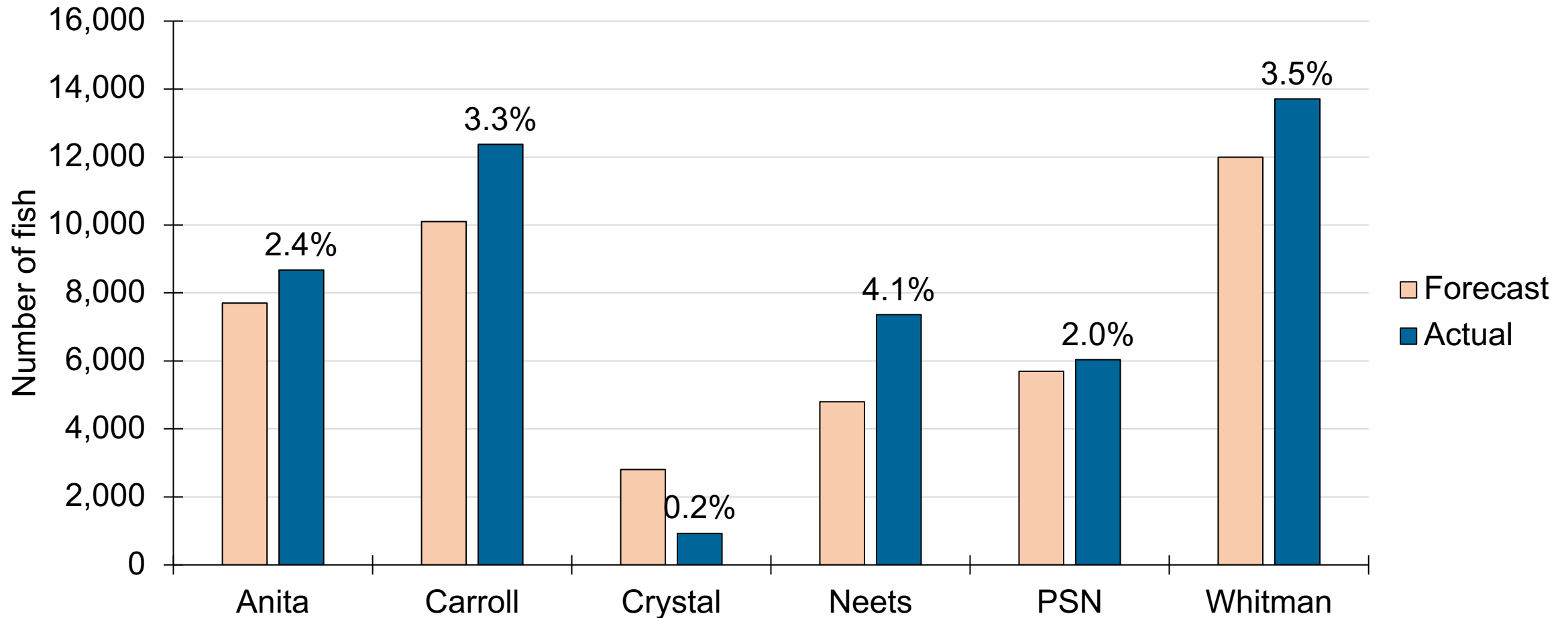


2023 Chinook: Returns vs. Releases



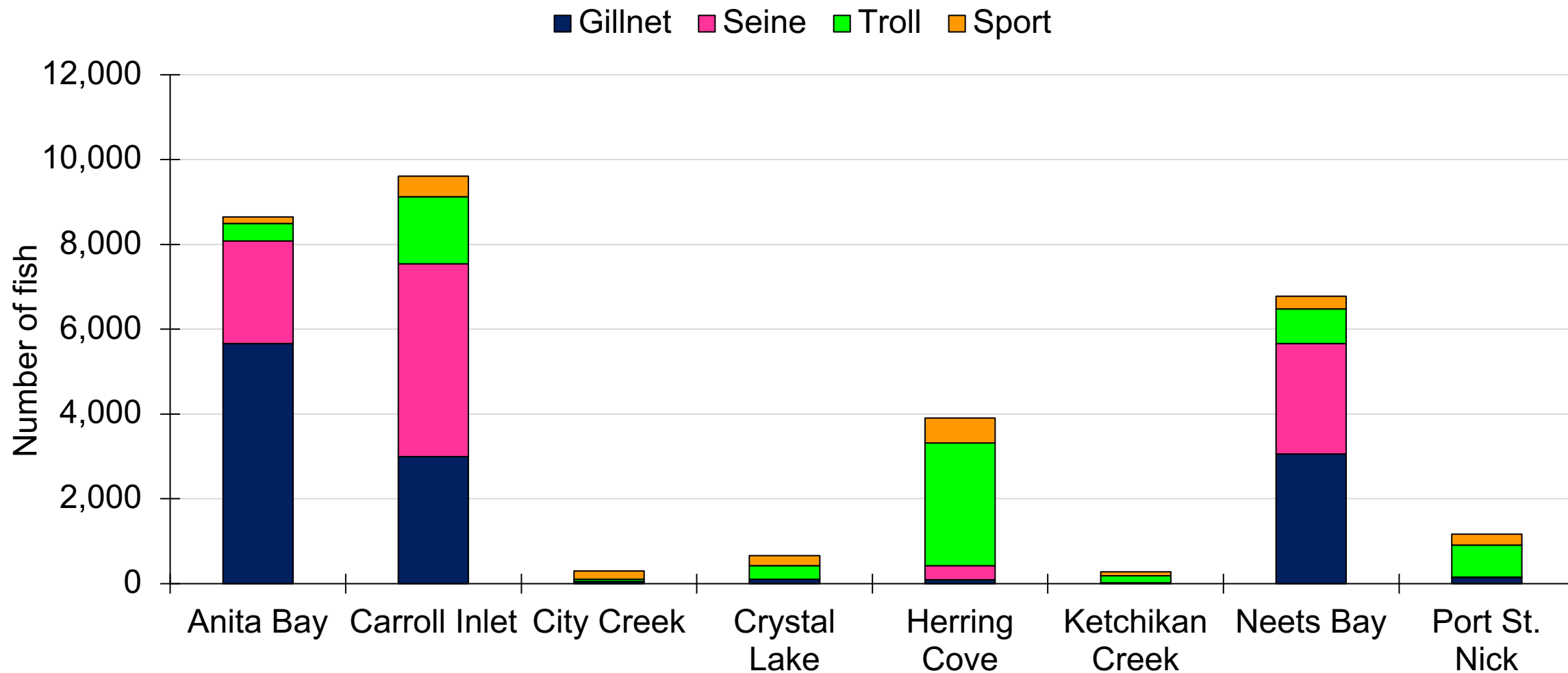


2023 Chinook: Forecast vs. Actual



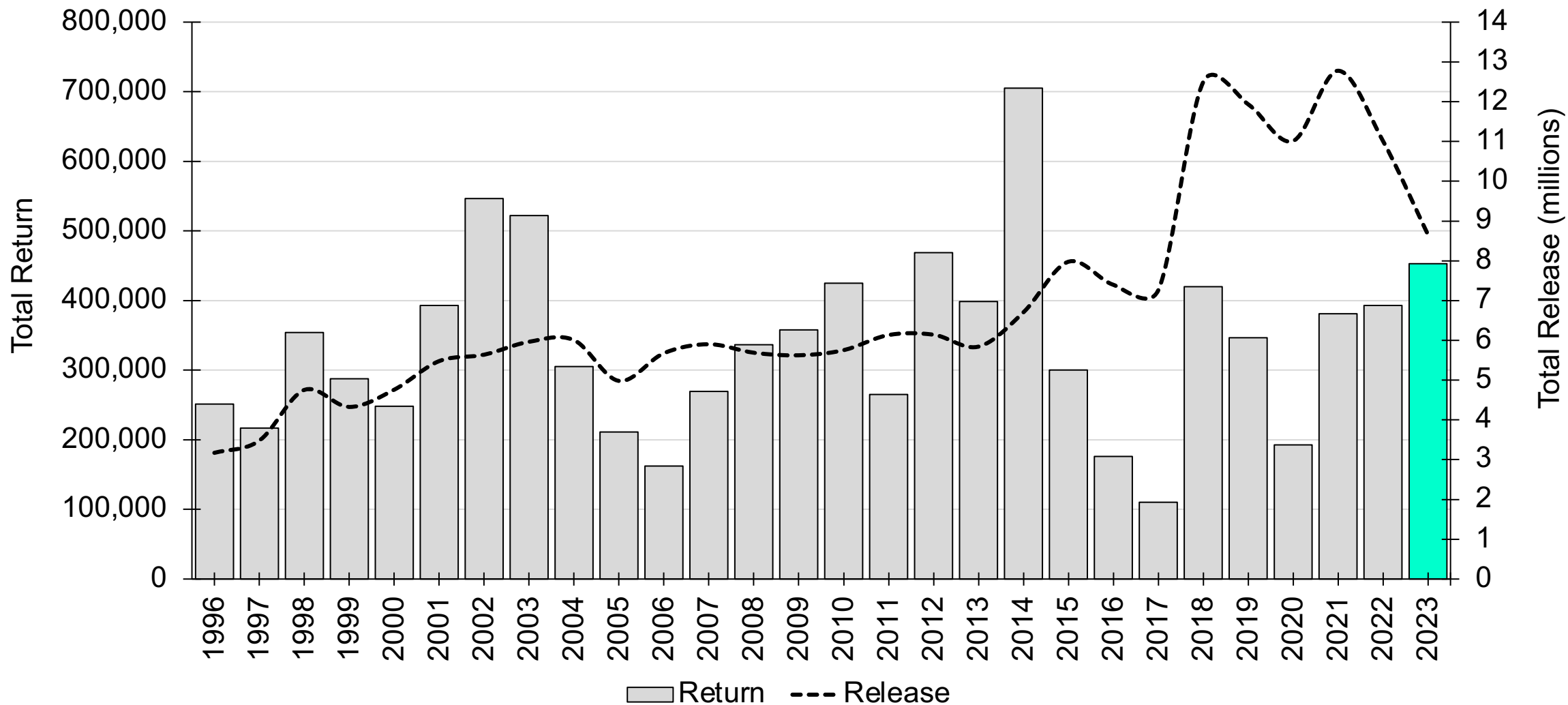


SSRAA Chinook Catch Share



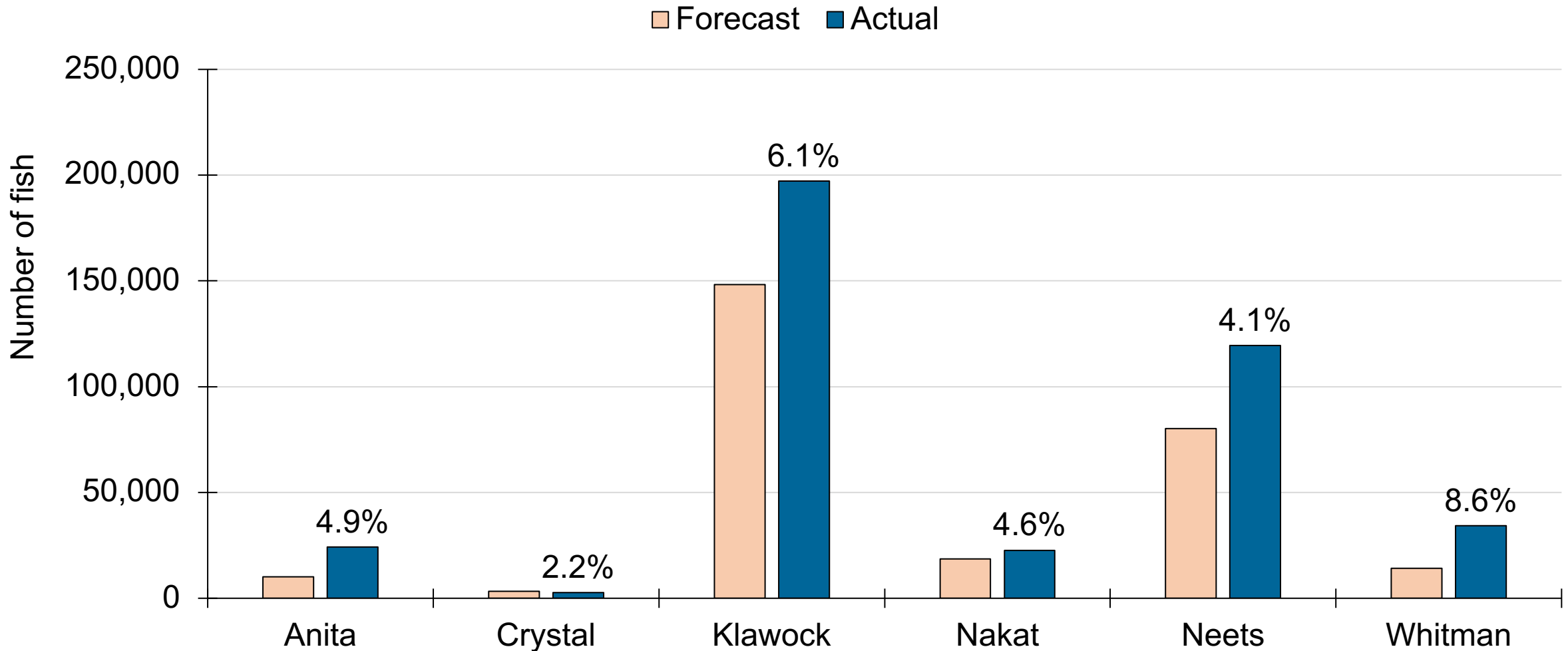


2023 Coho: Returns vs. Releases*





2023 Coho: Forecast vs. Actual*

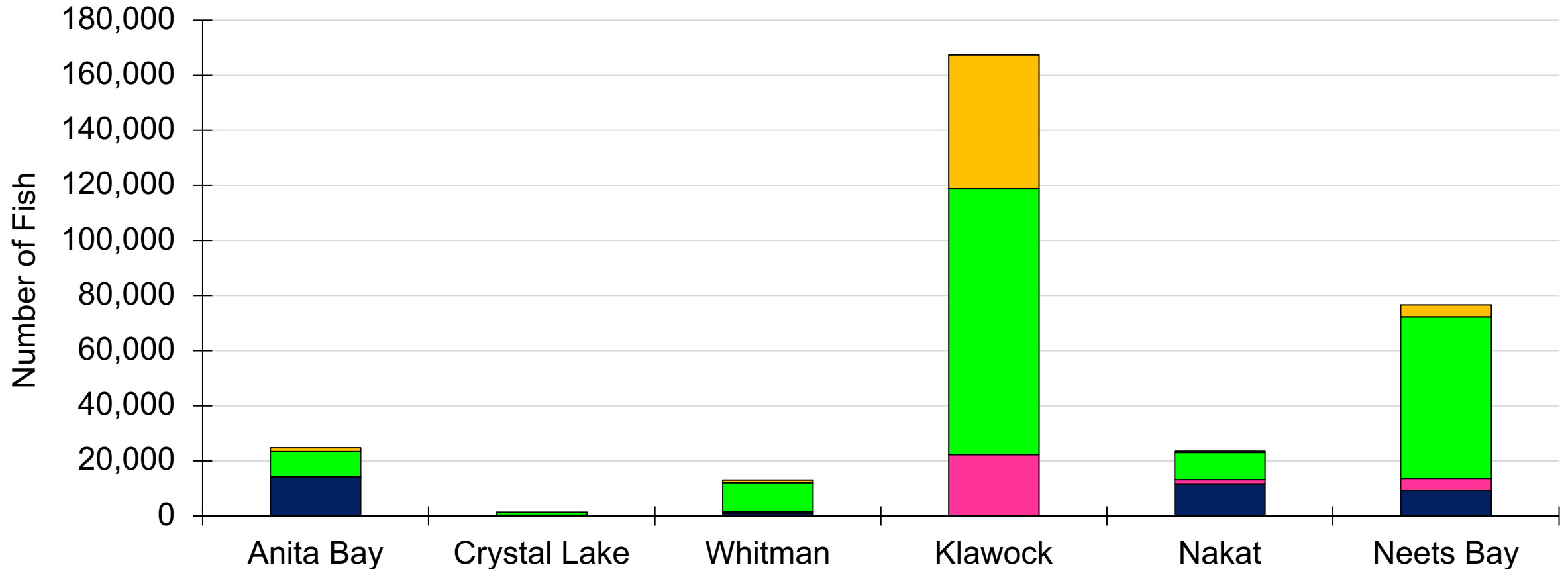


* Data not finalized ²⁹



SSRAA Coho Catch Share

■ Gillnet ■ Seine ■ Troll ■ Sport



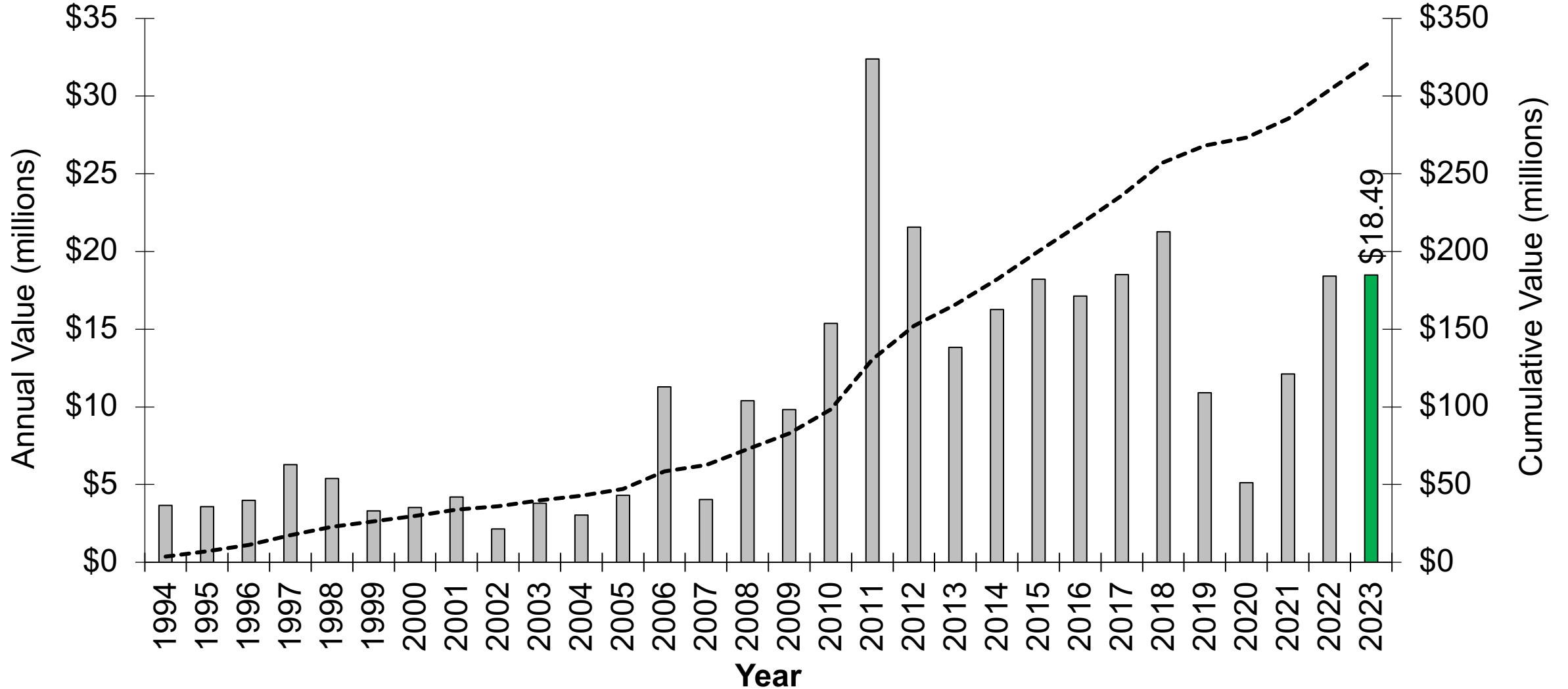


Value Estimates & Forecast



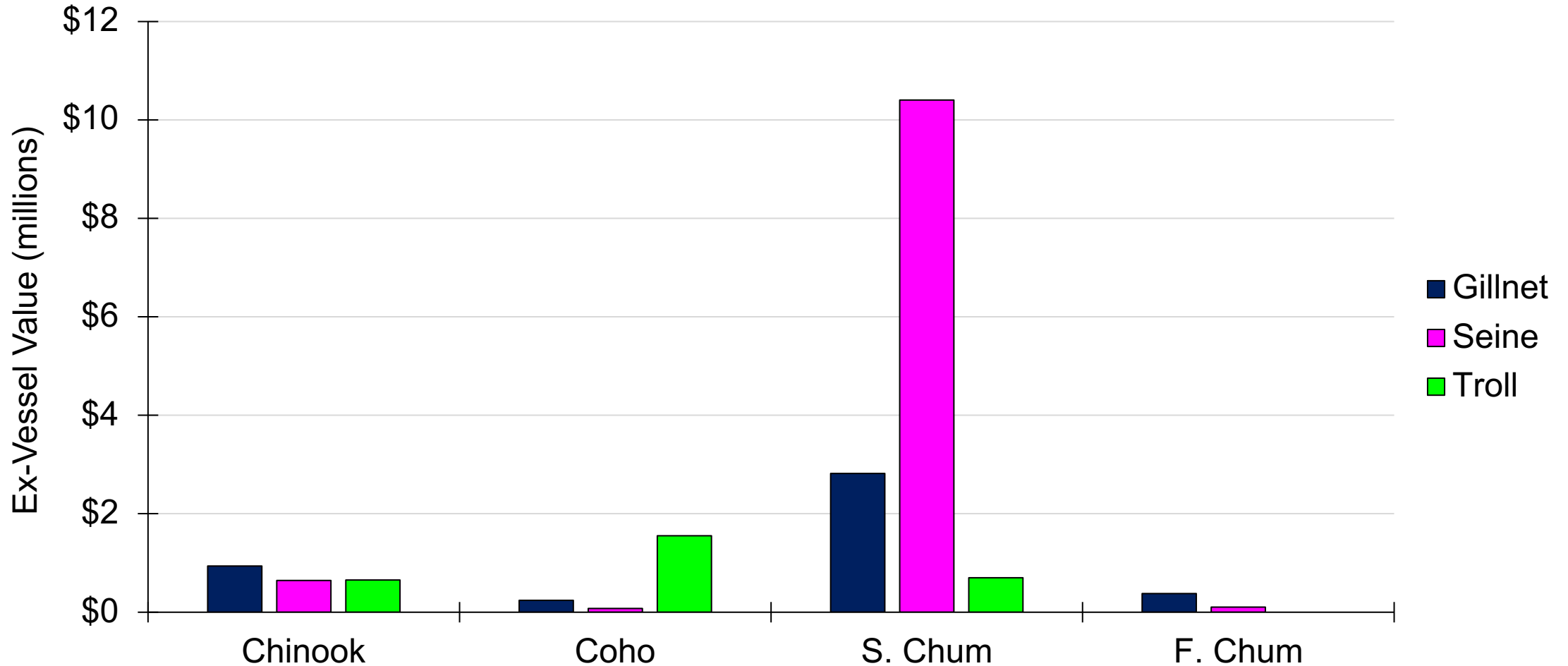


SSRAA Value Estimates



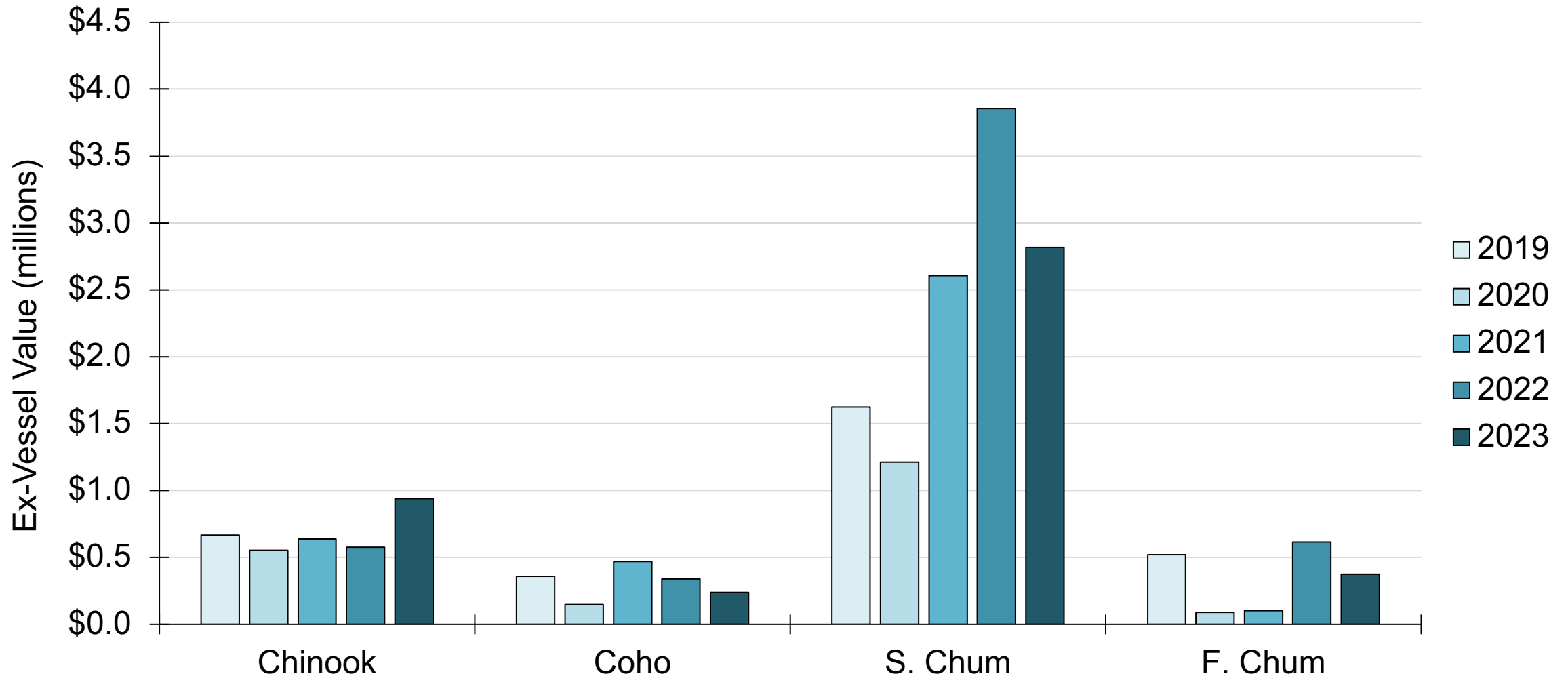


2023 SSRAA Value Estimates



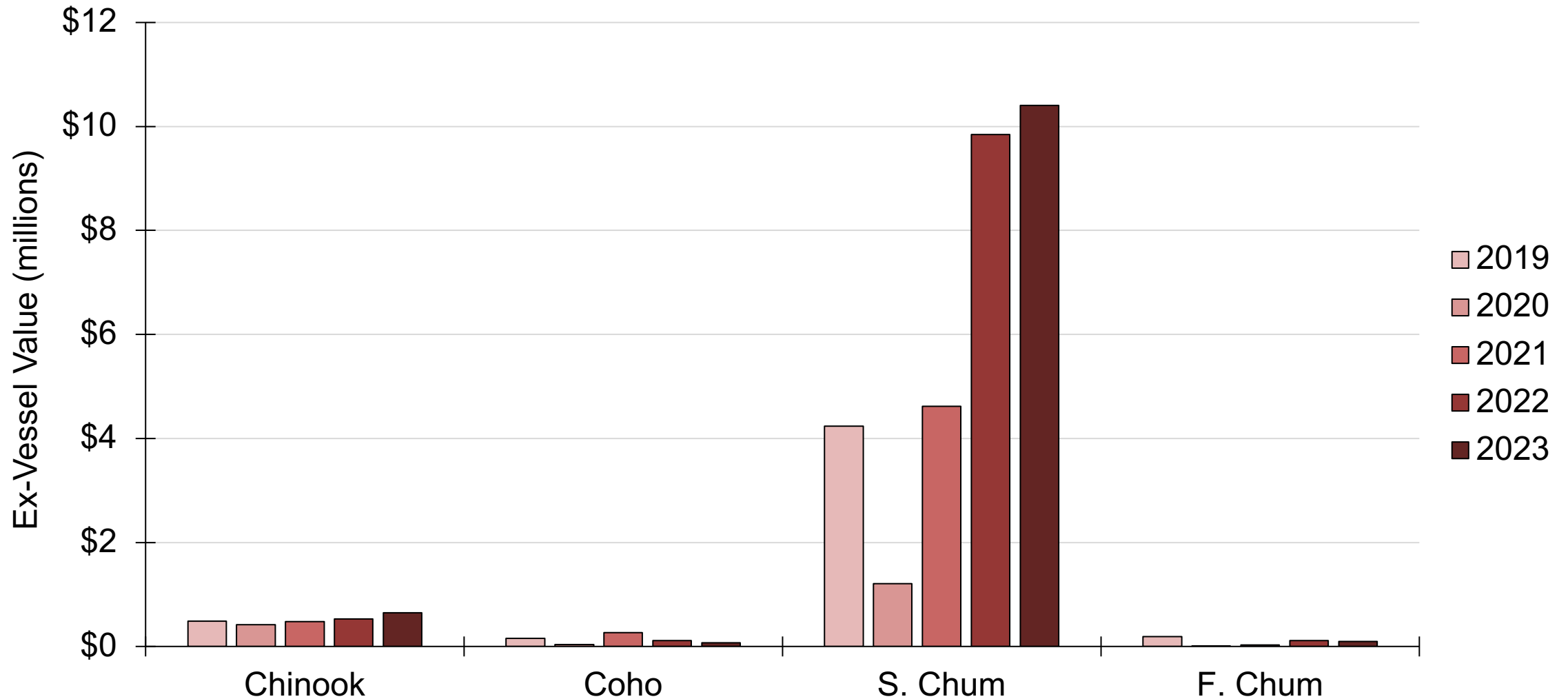


SSRAA Value Estimates - Gillnet



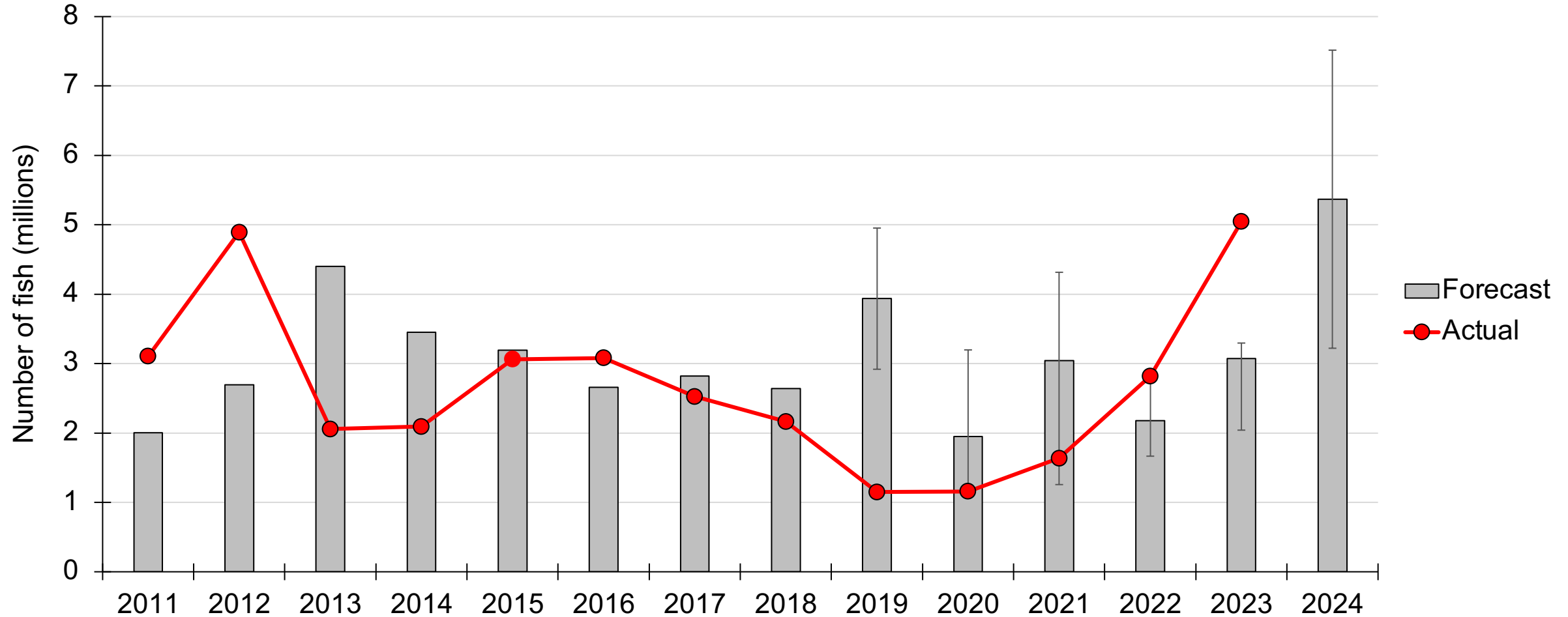


SSRAA Value Estimates - Seine



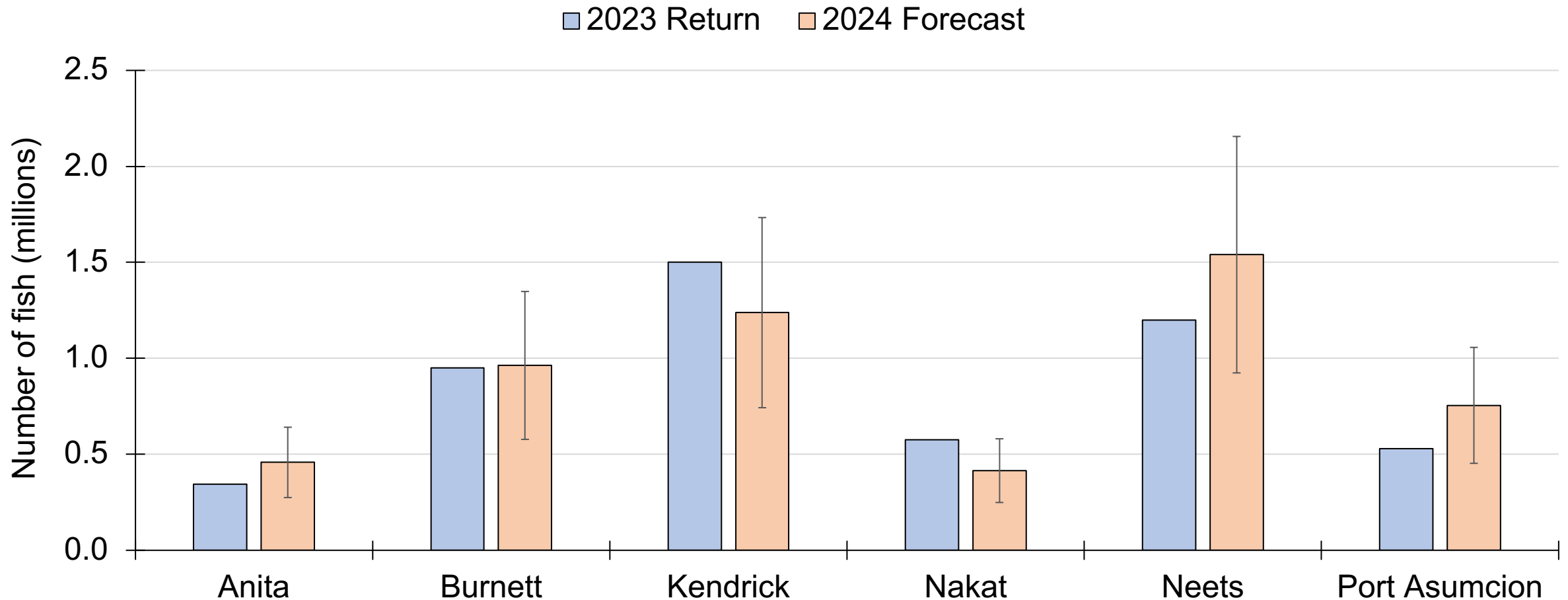


2024 Preliminary SSRAA Forecast





2024 Preliminary SSRAA Forecast



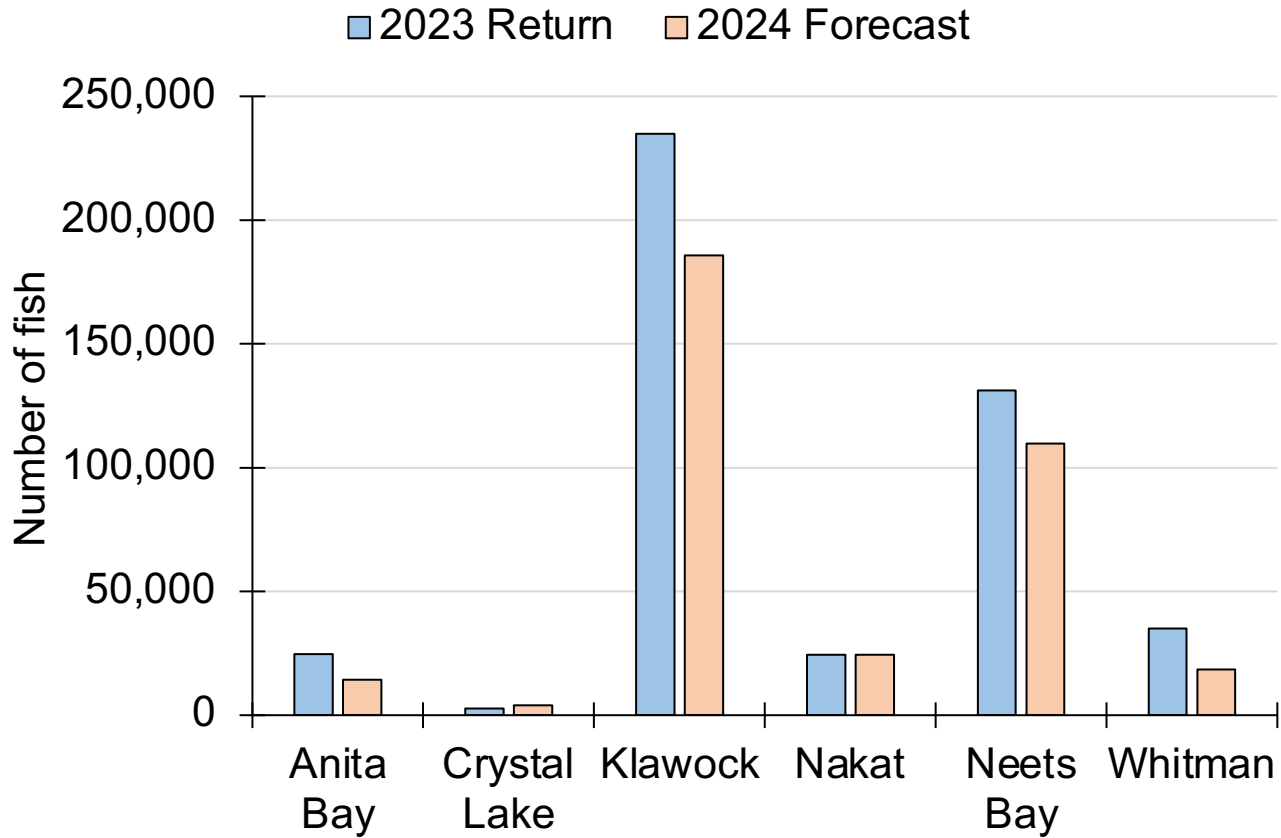


2024 Preliminary SSRAA Forecast

Summer Chum					
Site	Low	Mid	High		2023 Return
Anita	274,800	458,000	641,200		345,000
Burnett	577,800	963,000	1,348,200		950,000
Kendrick	742,800	1,238,000	1,733,200		1,500,000
Nakat	249,000	415,000	581,000		575,000
Neets	924,000	1,540,000	2,156,000		1,200,000
Port Asumcion	453,000	755,000	1,057,000		530,000
Total	3,221,400	5,369,000	7,516,600		5,100,000



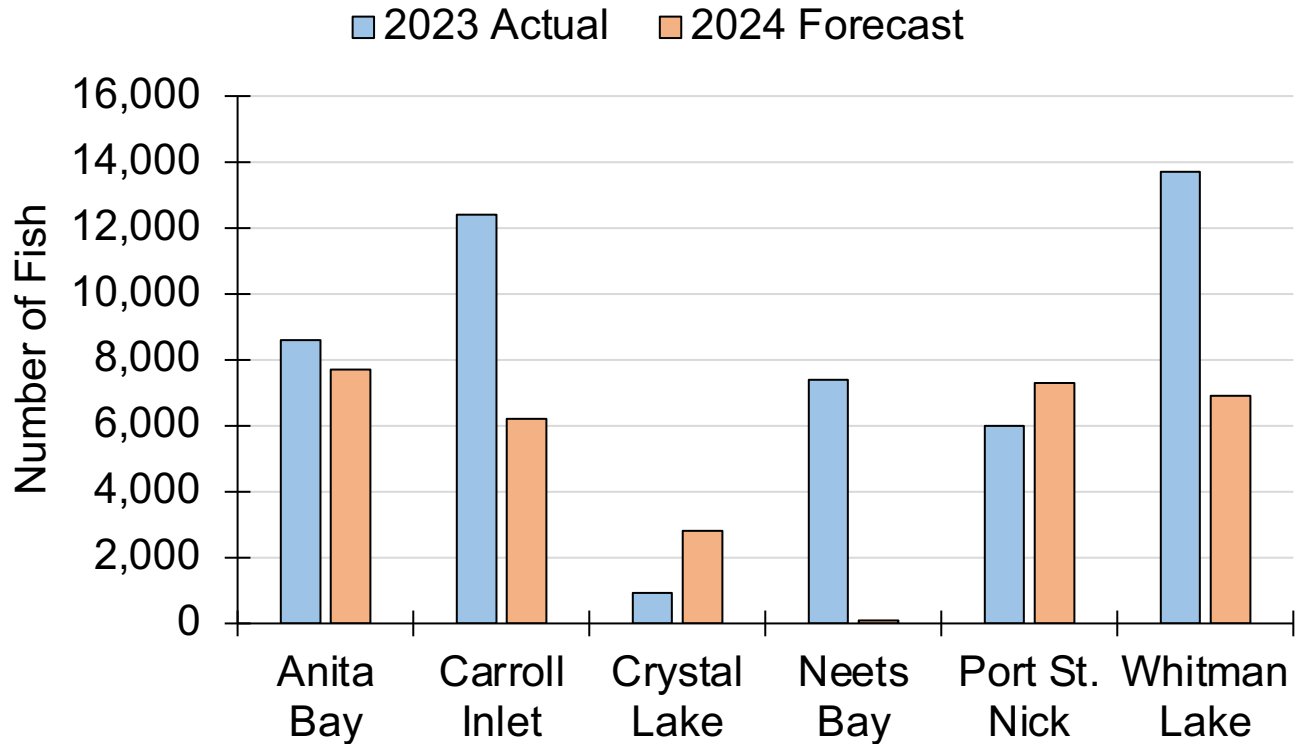
2024 Preliminary SSRAA Coho Forecast



Site	Traditional	Terminal	Total
Anita Bay	8,600	5,700	14,300
Crystal Lake	2,100	2,100	4,100
Klawock	130,100	55,700	185,800
Nakat	17,200	7,400	24,500
Neets Bay	65,800	43,900	109,700
Whitman	9,200	9,200	18,400
Total	233,000	124,000	356,800



2024 Preliminary SSRAA Chinook Forecast



Site	Traditional	Terminal	Total
Anita Bay	1,200	6,200	7,700
Carroll Inlet	1,600	4,600	6,200
Crystal Lake	1,200	1,500	2,800
Neets Bay	0	100	100
Port St. Nick	2,000	5,300	7,300
Whitman Lake	1,700	5,300	6,900
Total	7,700	23,000	31,000



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2023 THA CALENDARS



2023 ELECTION UPDATES & APPOINTED SEATS



WEEKLY IN-SEASON UPDATES



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An aerial photograph of a fishing operation. A large, rectangular trawl net is being towed by a boat from the bottom right towards the top left. The net is divided into five sections. A smaller boat is positioned at the top left, and another small boat is visible near the net's leading edge. The water is dark blue with visible ripples.

Questions?

tfrost@ssraa.org