



2023 Task Force SSRAA

Tessa Frost

Research & Evaluation Manager

October 26, 2023

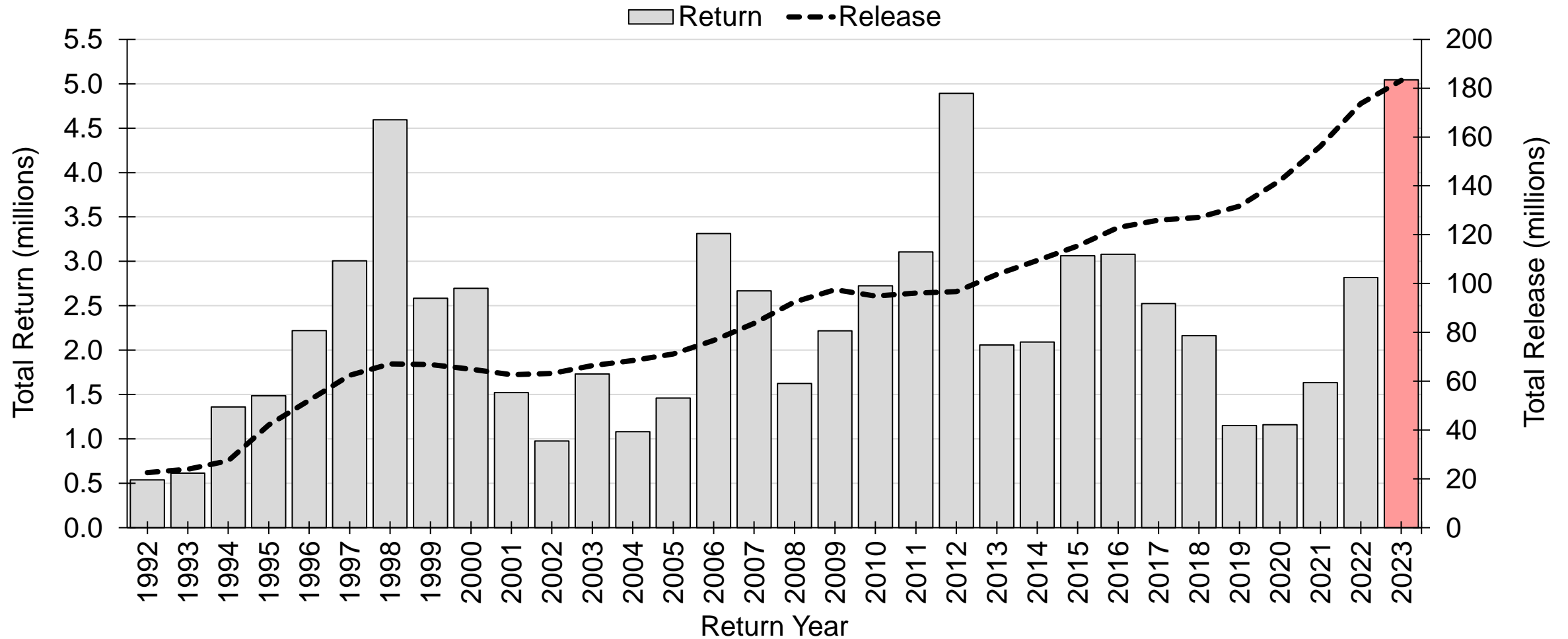


2023 Season Summary

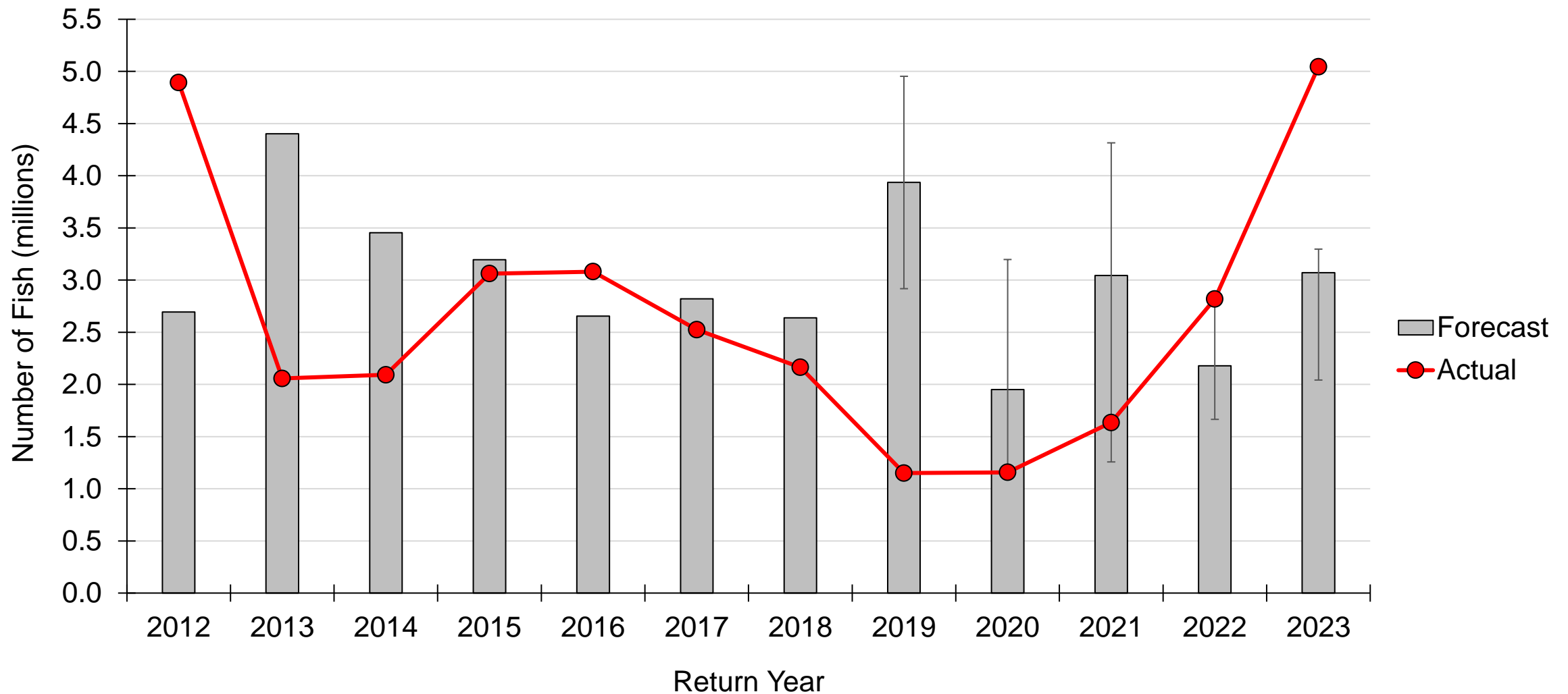
Preliminary data



2023 Summer Chum: Releases vs. Returns

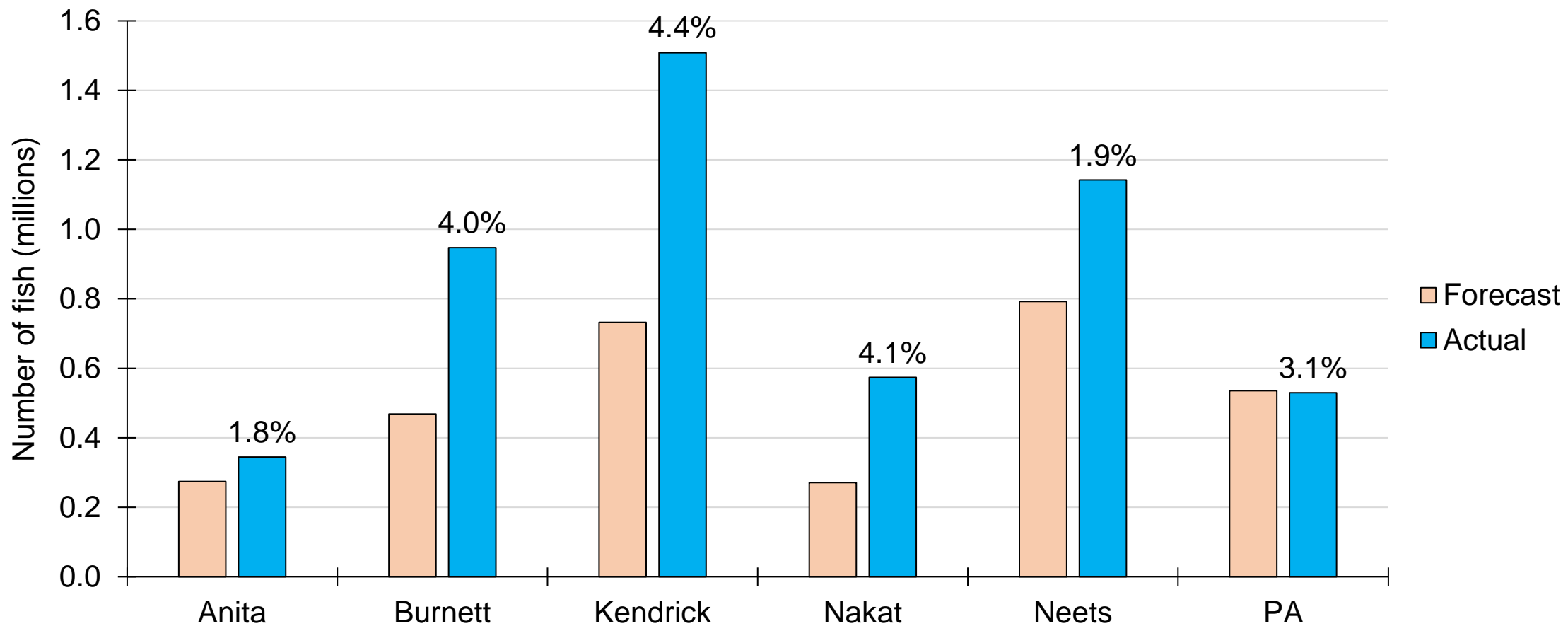


SSRAA Summer Chum Total Return, 2012-2023



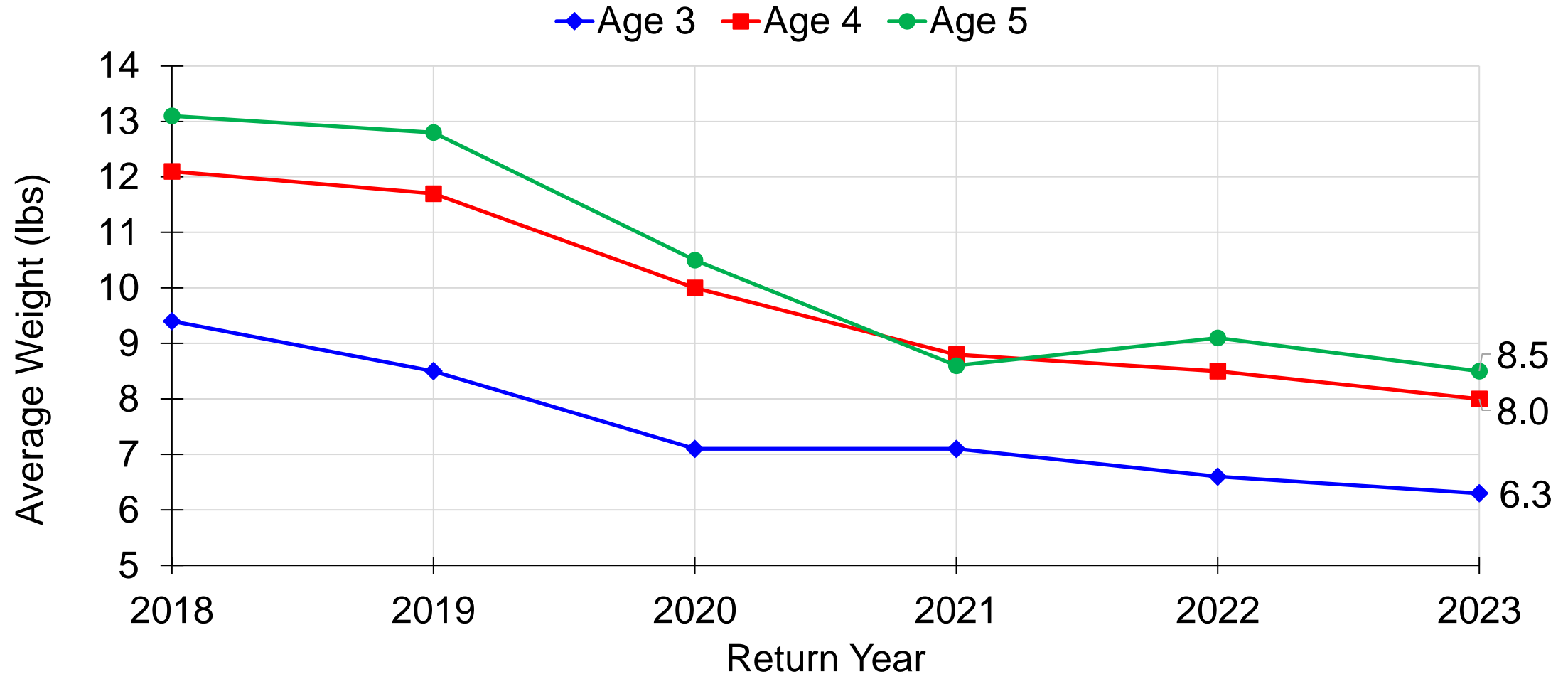


2023 Summer Chum: Forecast vs. Actual



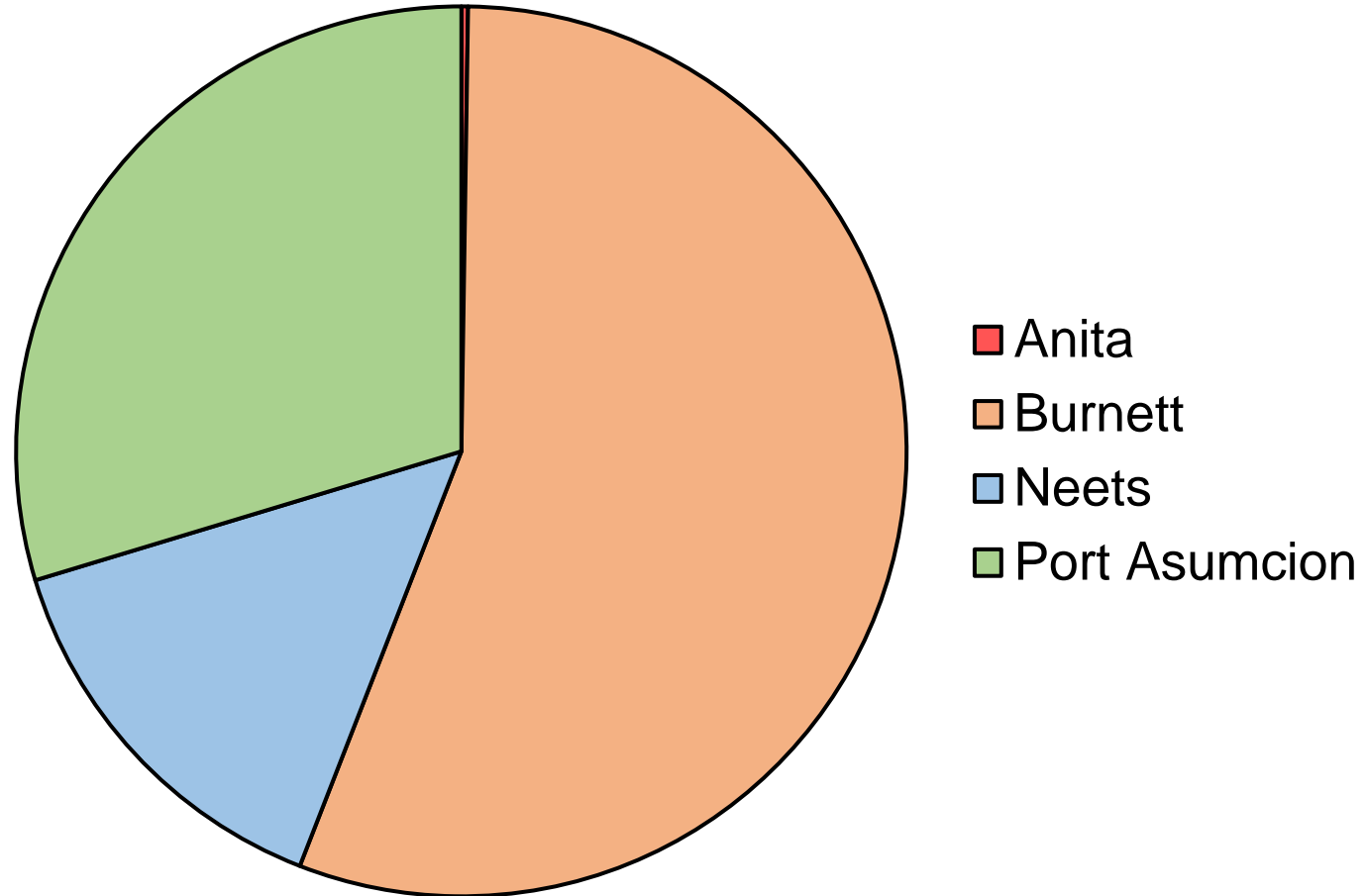


SSRAA Summer Chum Average Weights



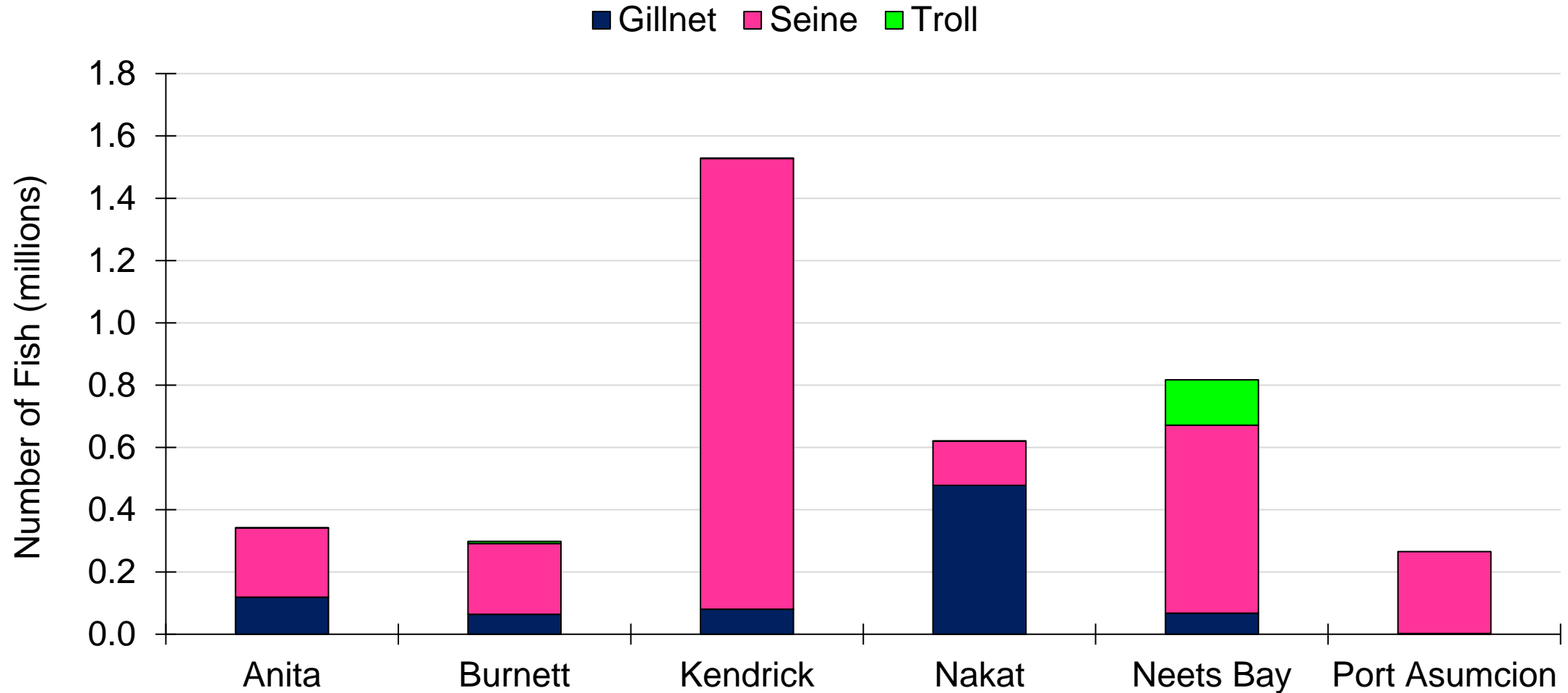


SSRAA Summer Chum Cost Recovery



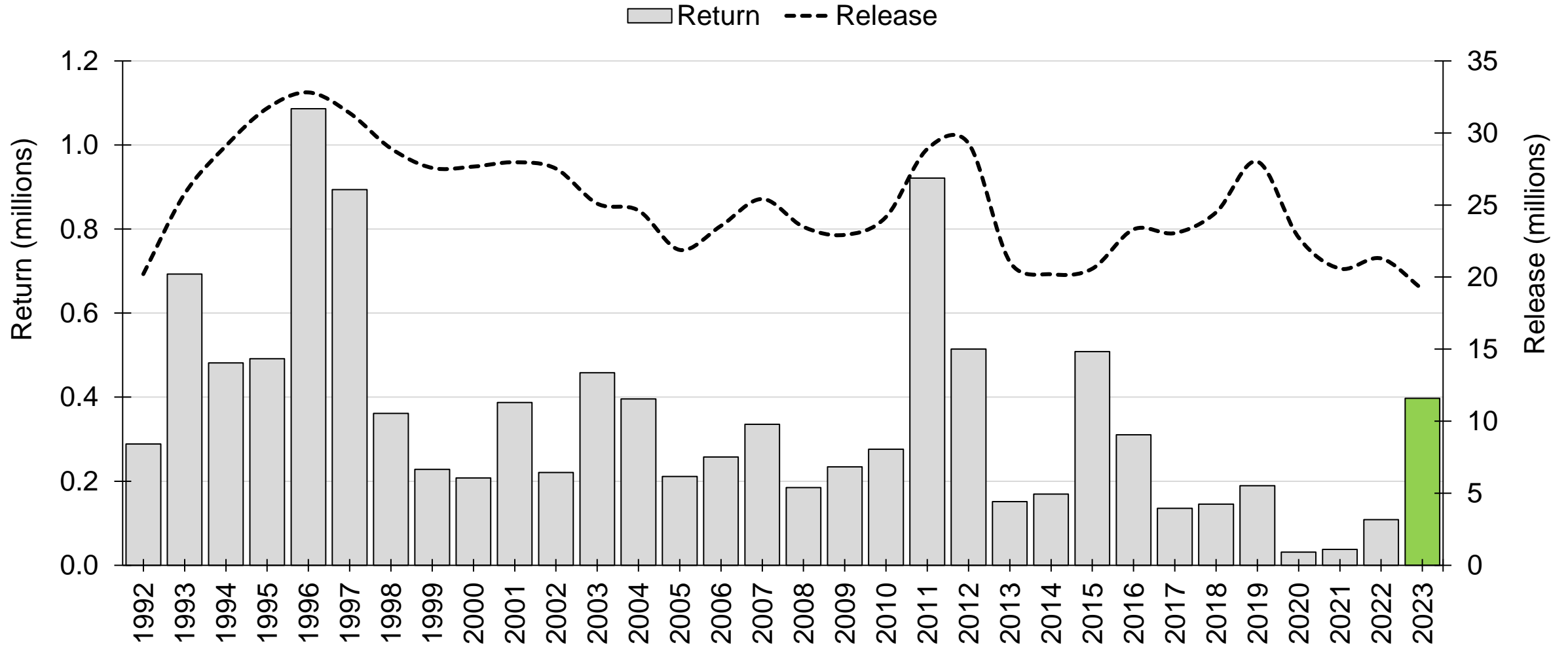


SSRAA Summer Chum Catch Share



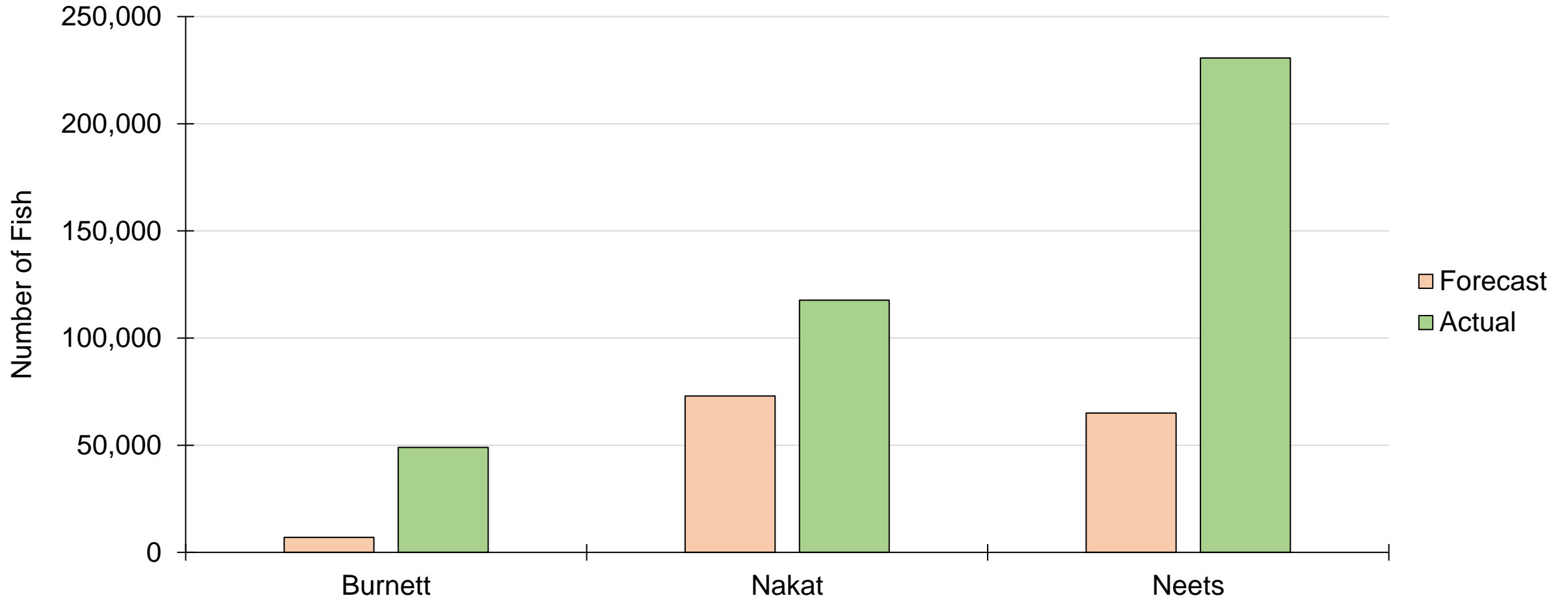


2023 Fall Chum: Releases vs. Returns



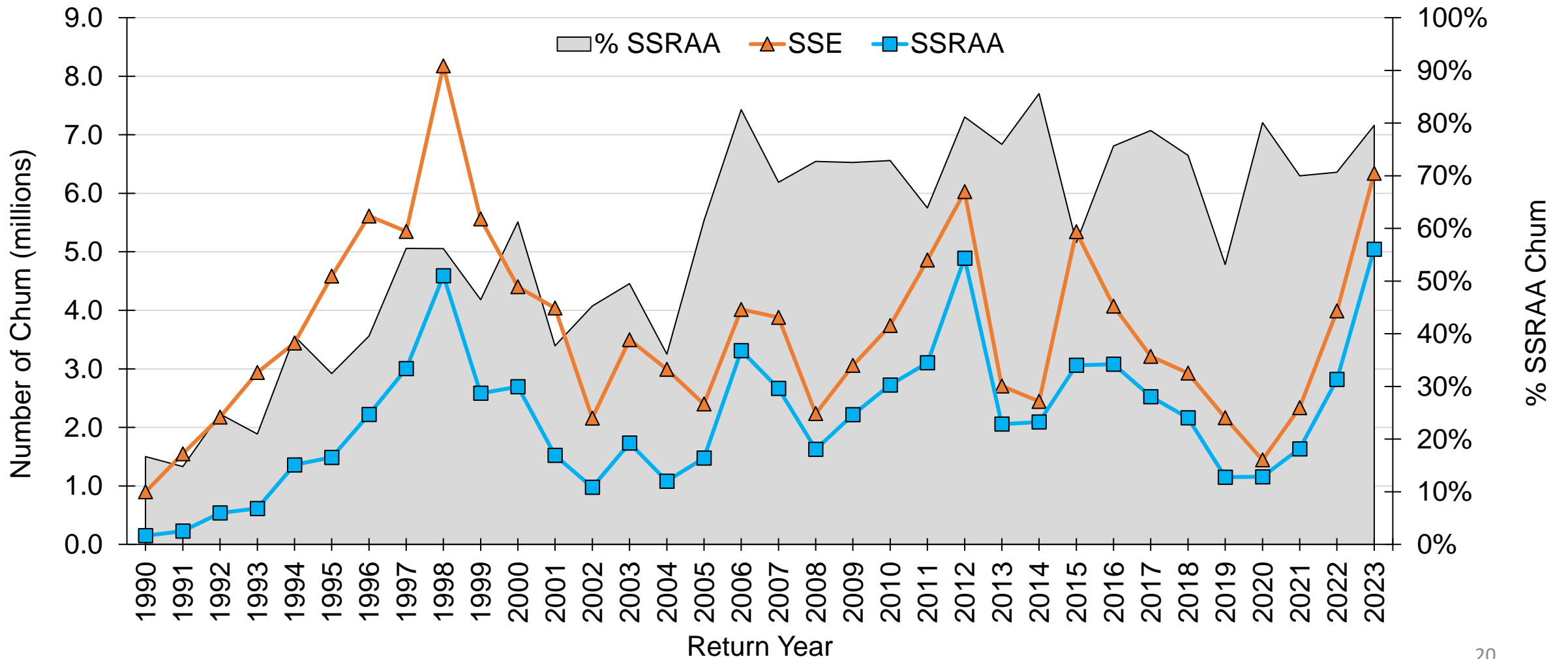


2023 Fall Chum: Forecast vs. Actual



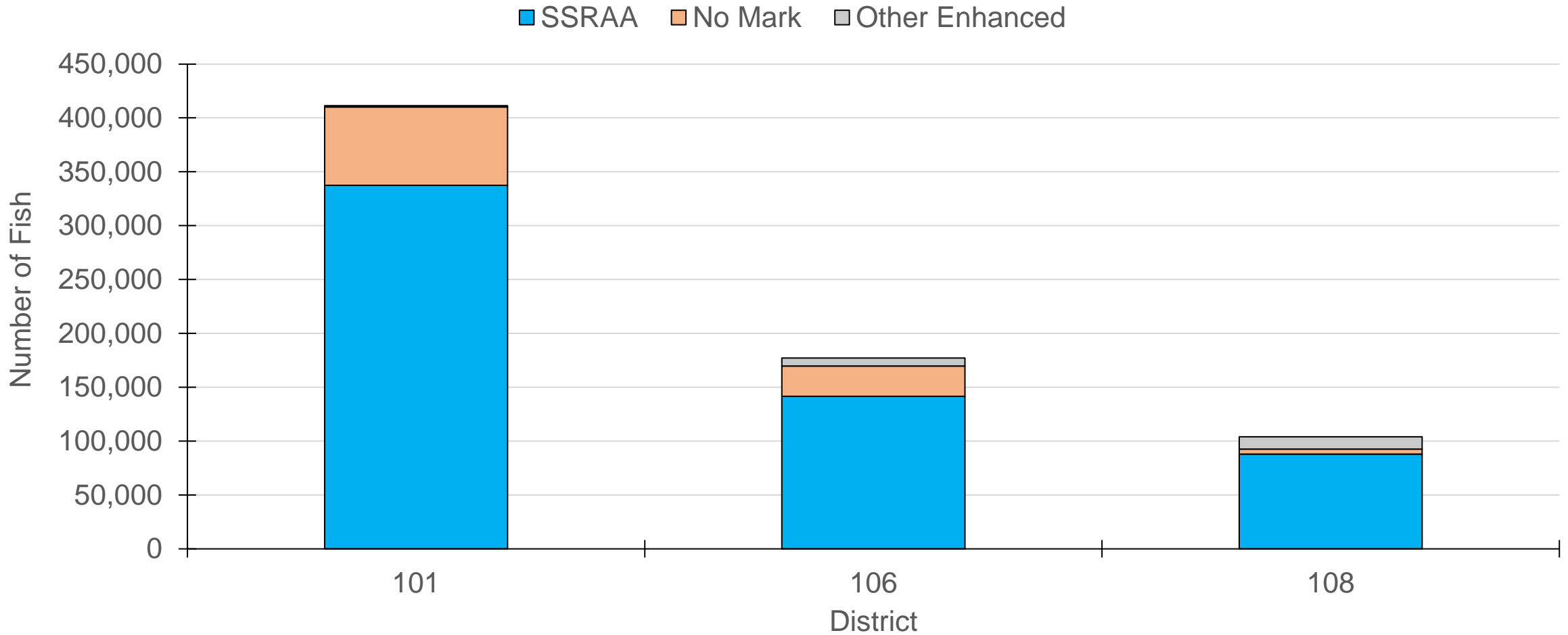


SSE AK Chum Salmon Harvest, 1992-2023



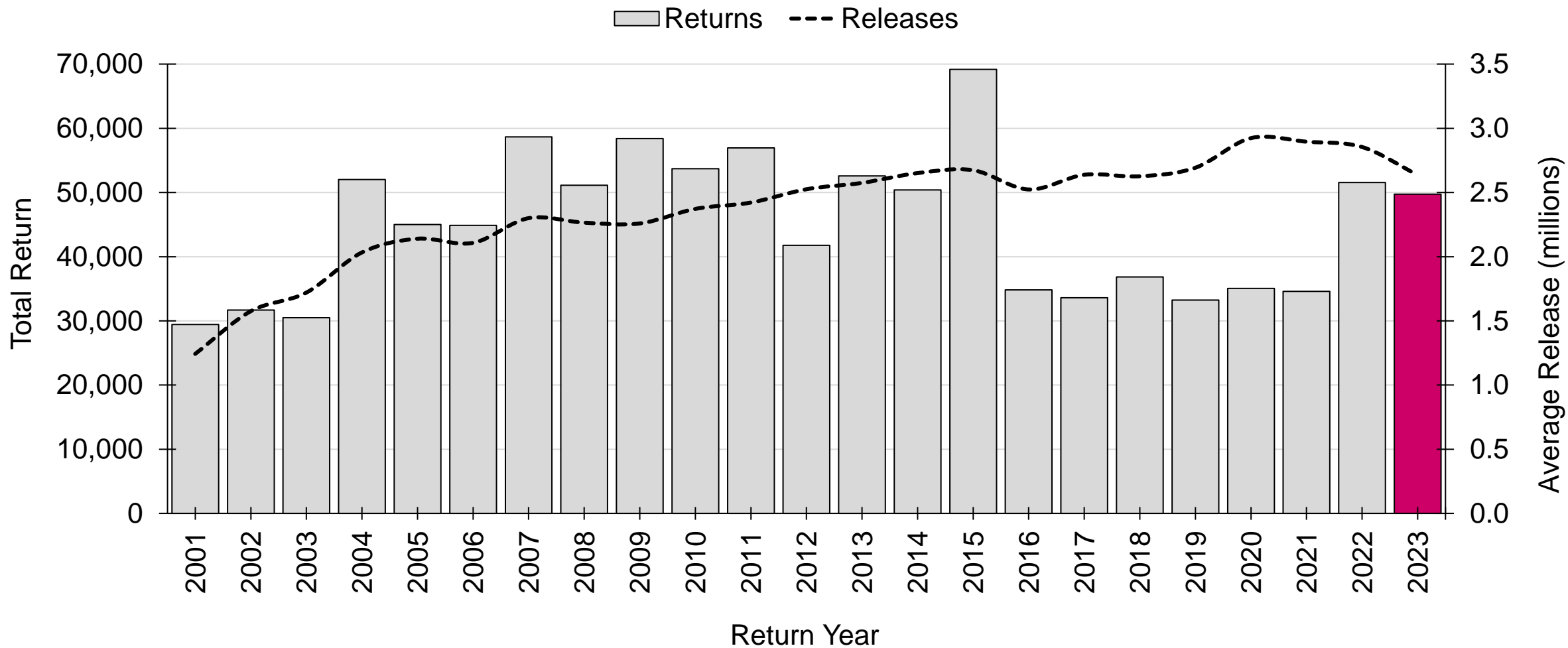


Gillnet Chum Catch Composition D1-8



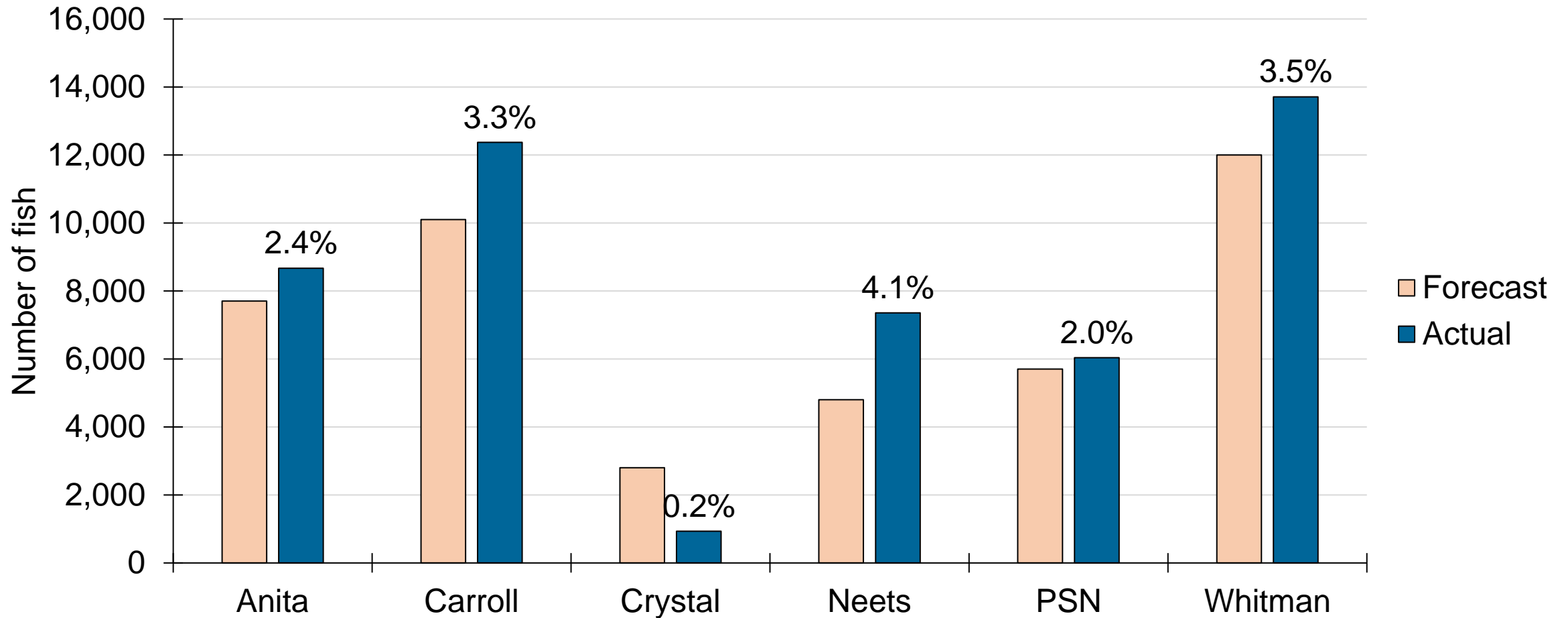


2023 Chinook: Returns vs. Releases



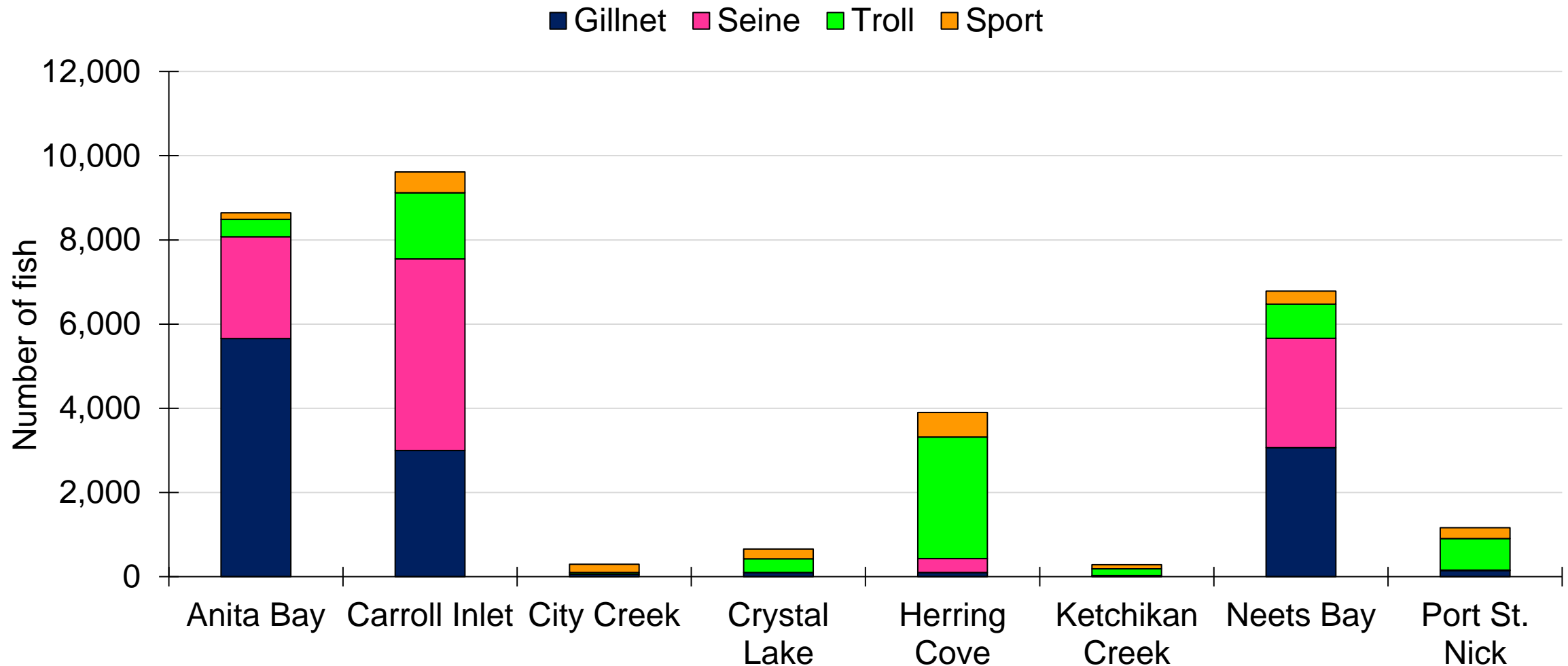


2023 Chinook: Forecast vs. Actual



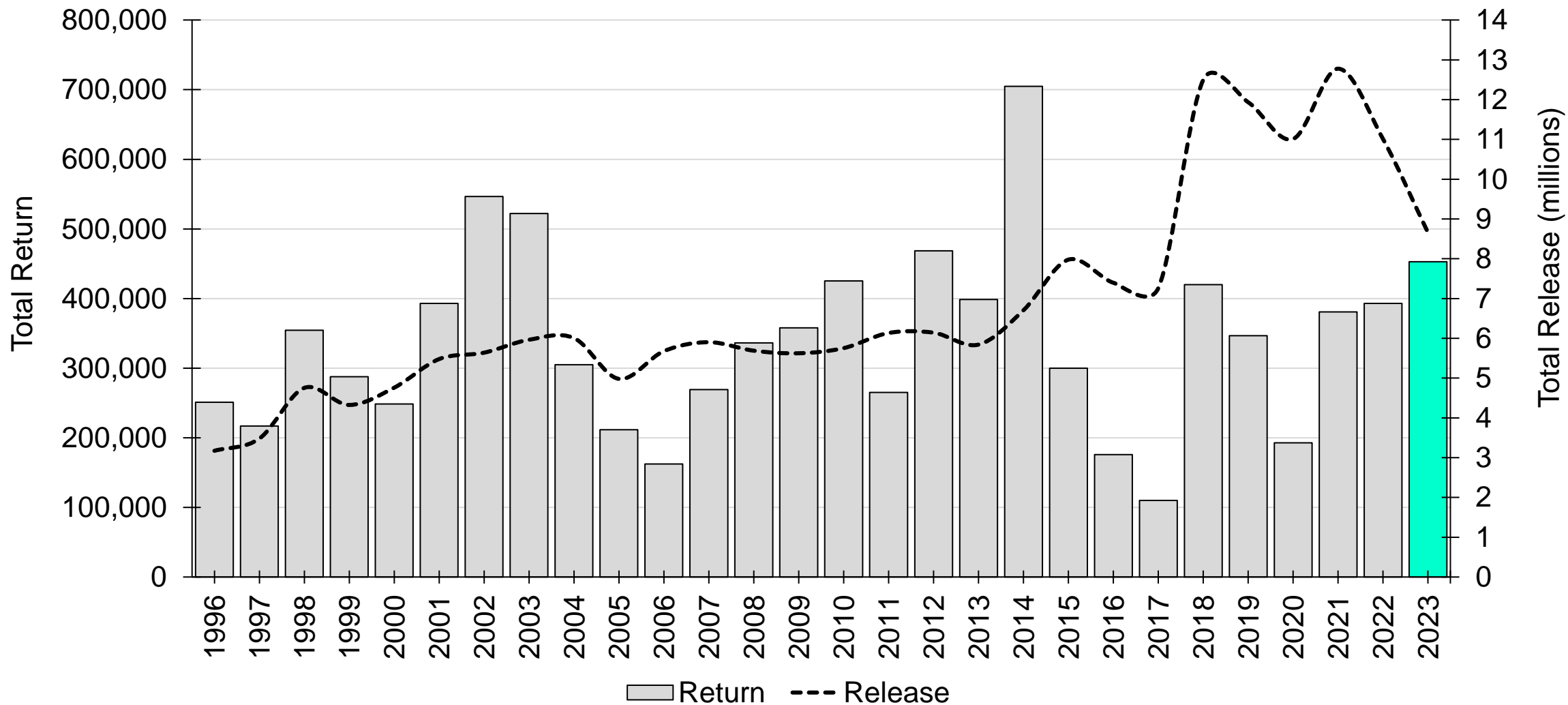


SSRAA Chinook Catch Share





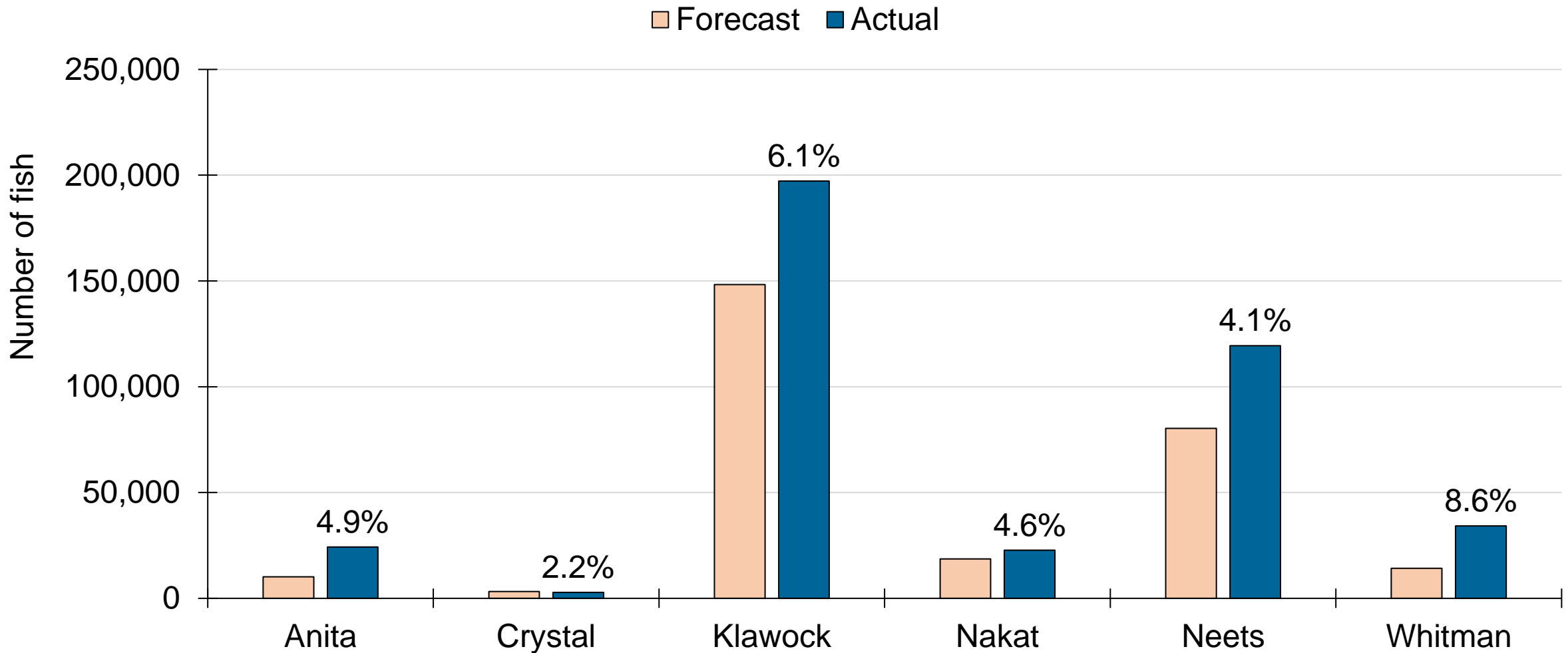
2023 Coho: Returns vs. Releases*



* Data not finalized ²⁸



2023 Coho: Forecast vs. Actual*

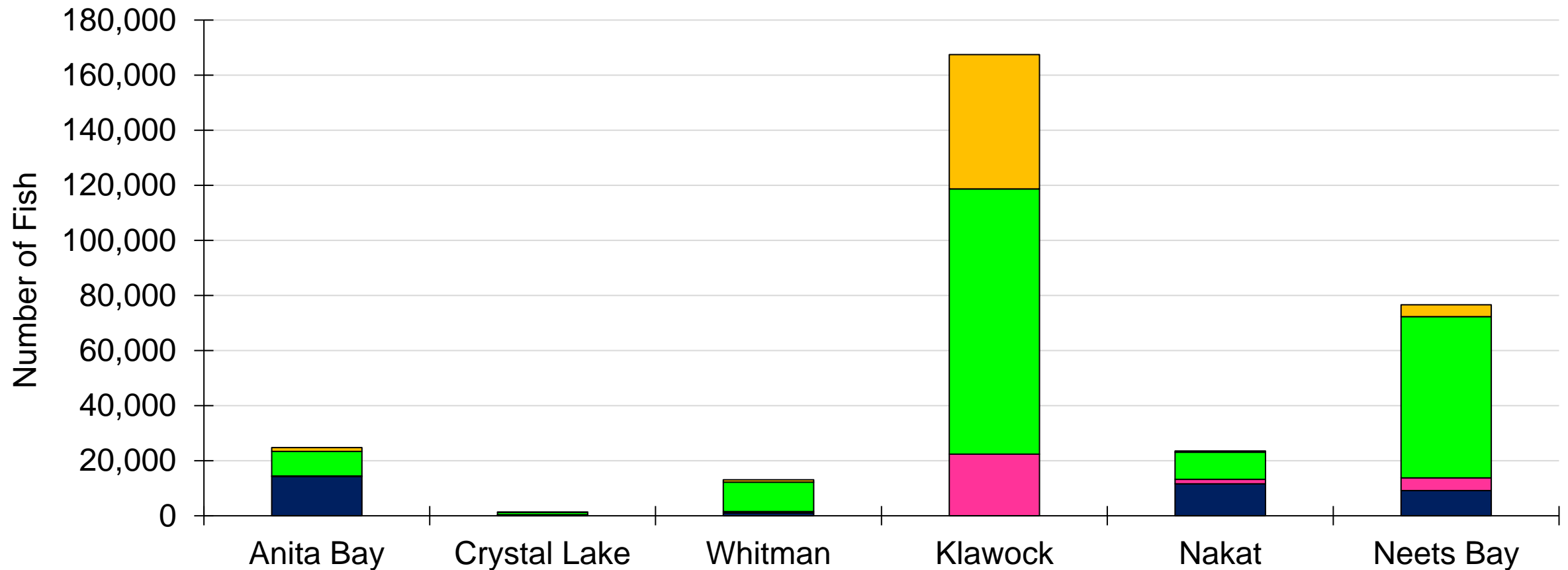


* Data not finalized ²⁹



SSRAA Coho Catch Share

■ Gillnet ■ Seine ■ Troll ■ Sport



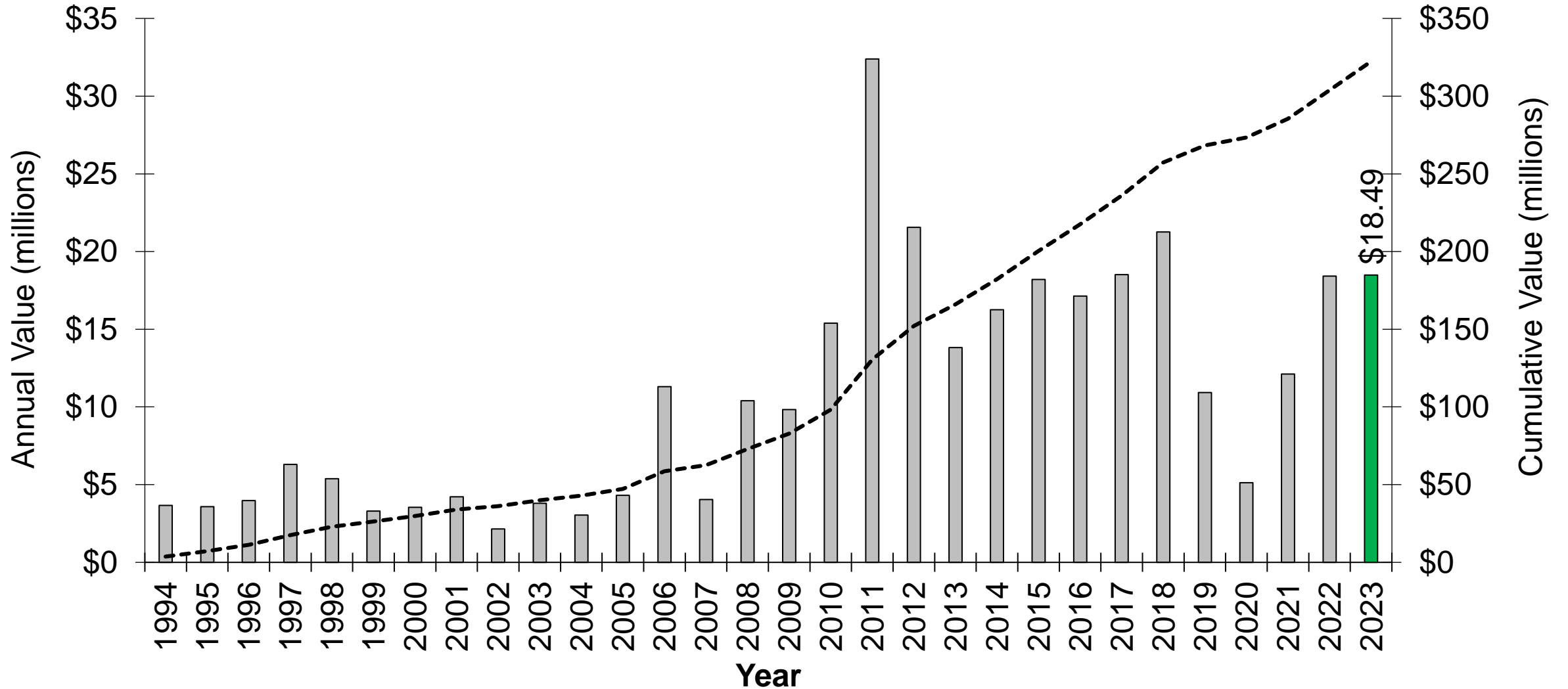


Value Estimates & Forecast



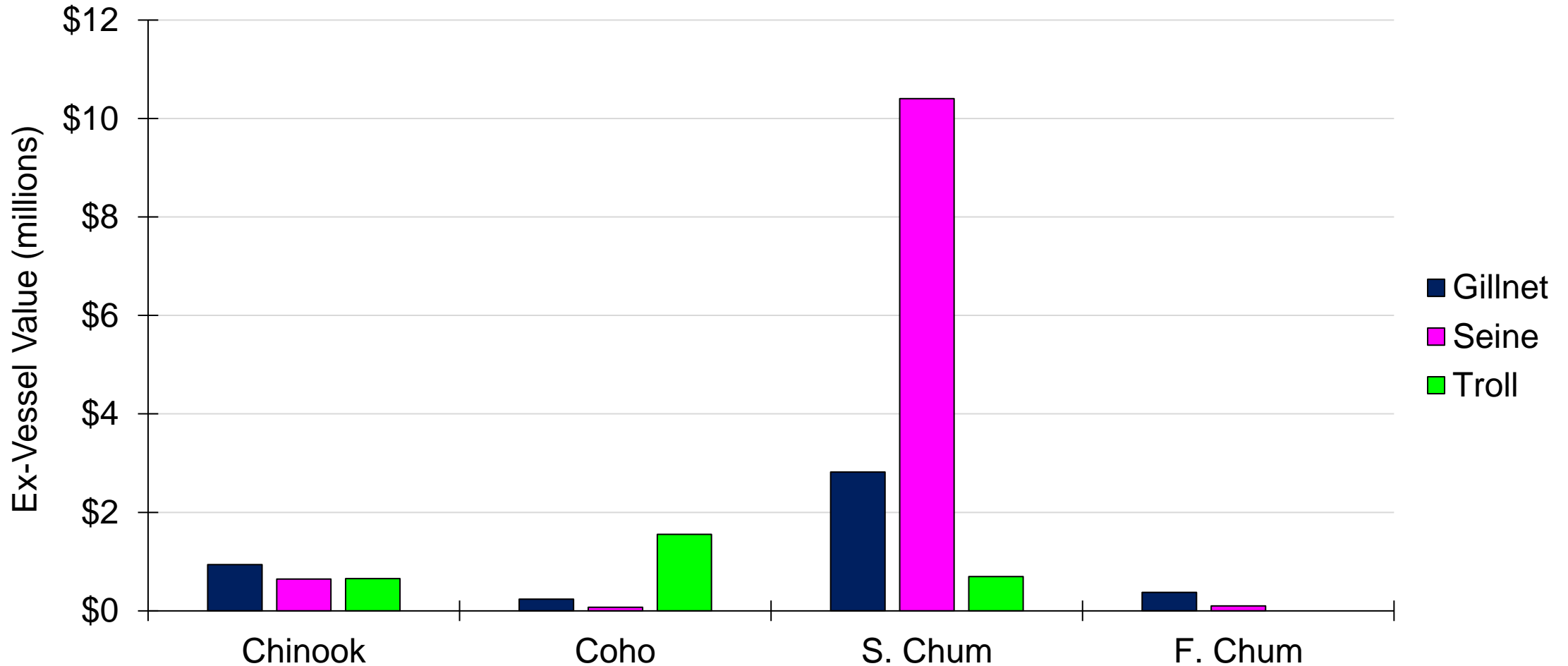


SSRAA Value Estimates



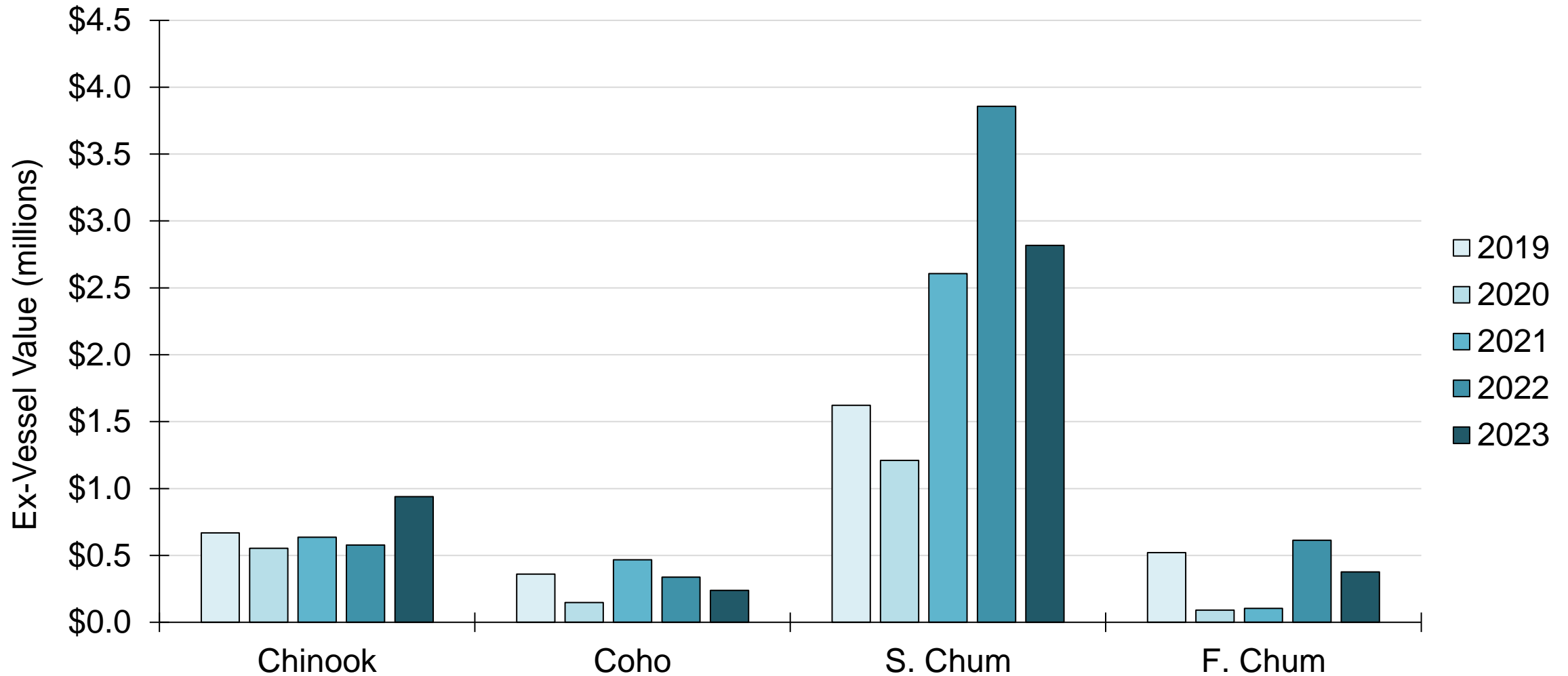


2023 SSRAA Value Estimates



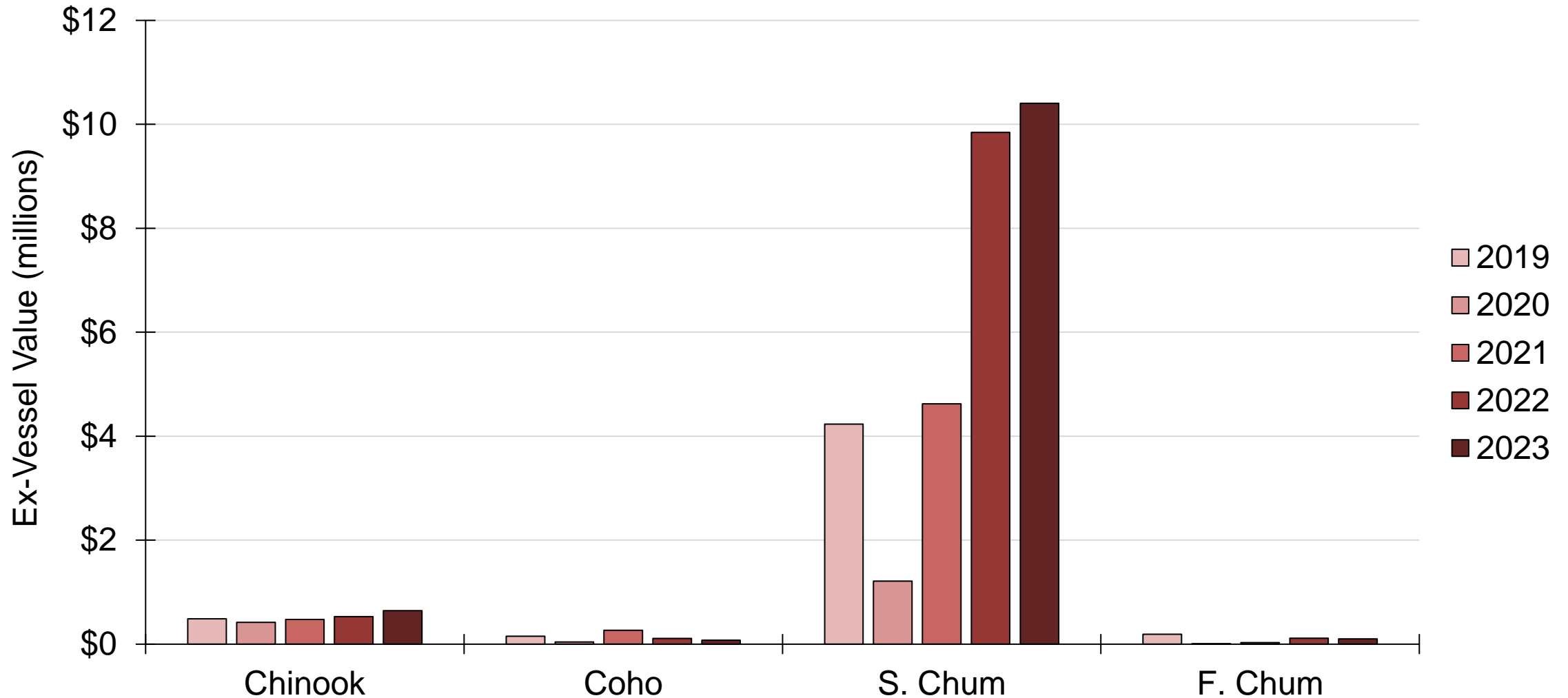


SSRAA Value Estimates - Gillnet



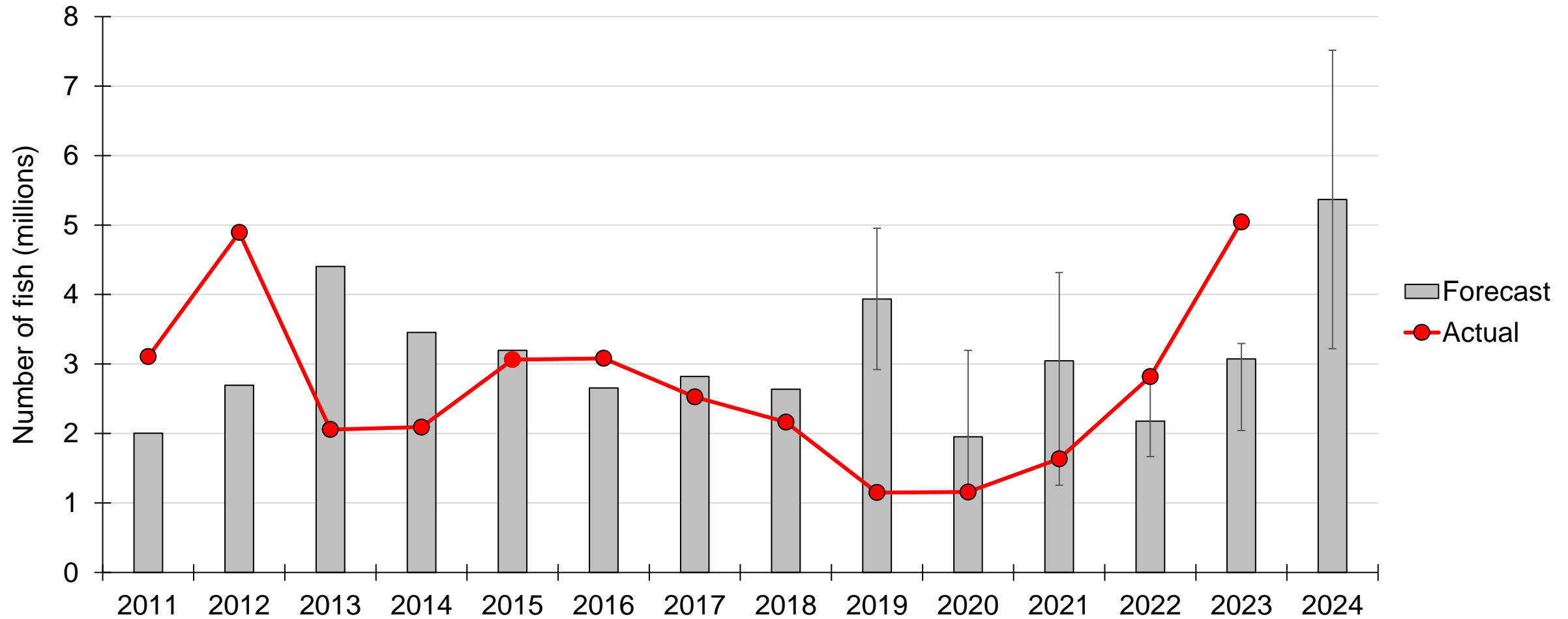


SSRAA Value Estimates - Seine



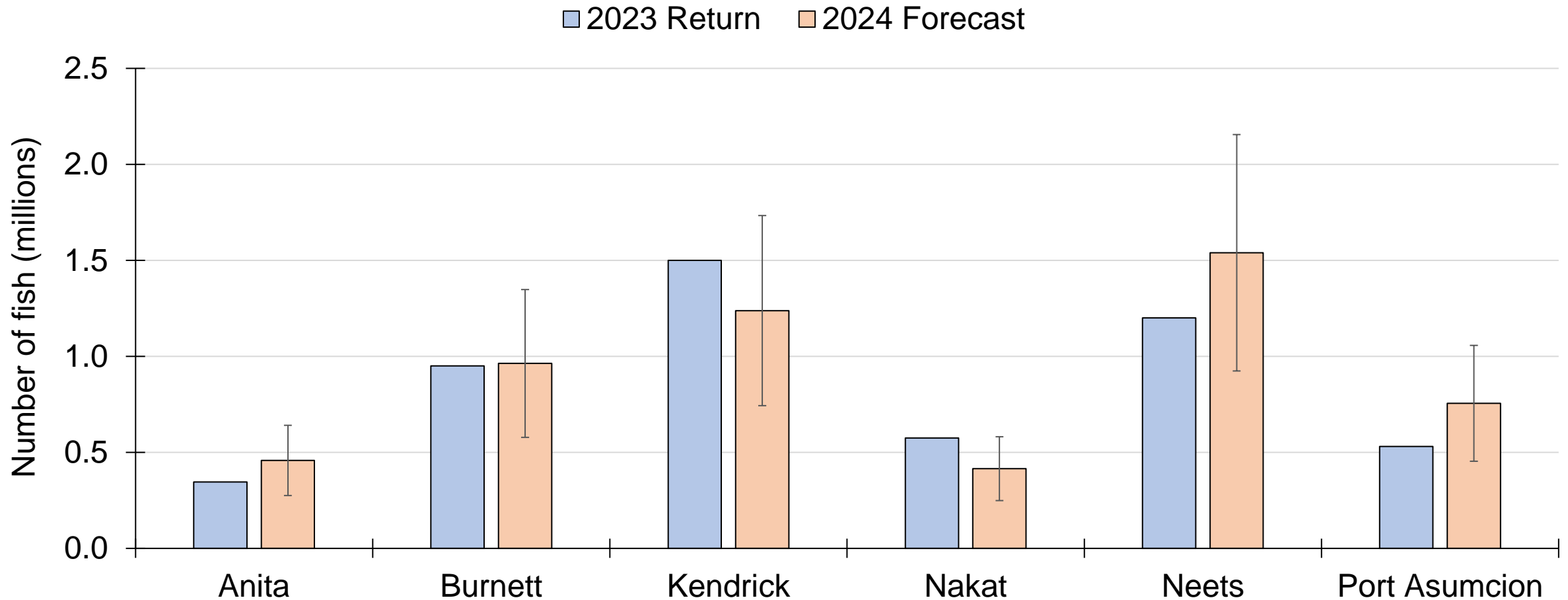


2024 Preliminary SSRAA Forecast





2024 Preliminary SSRAA Forecast



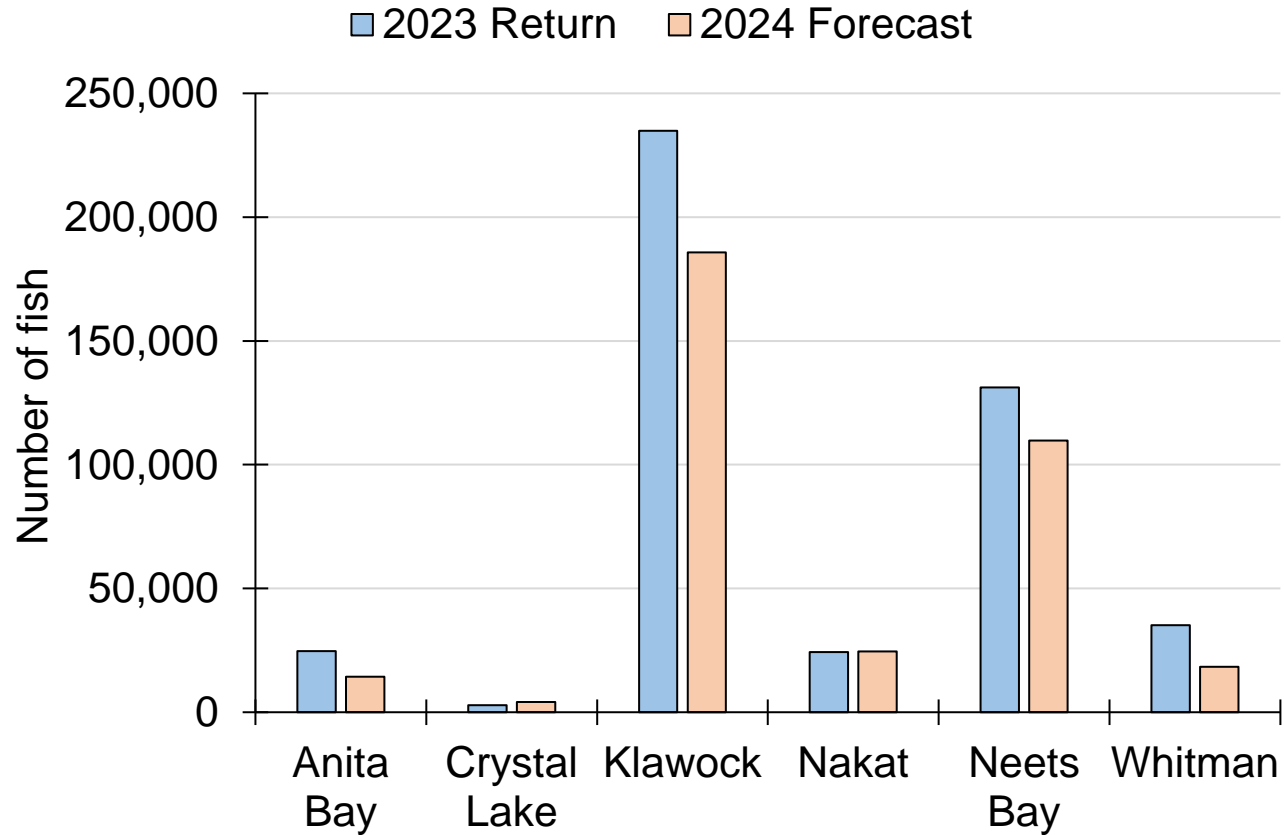


2024 Preliminary SSRAA Forecast

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



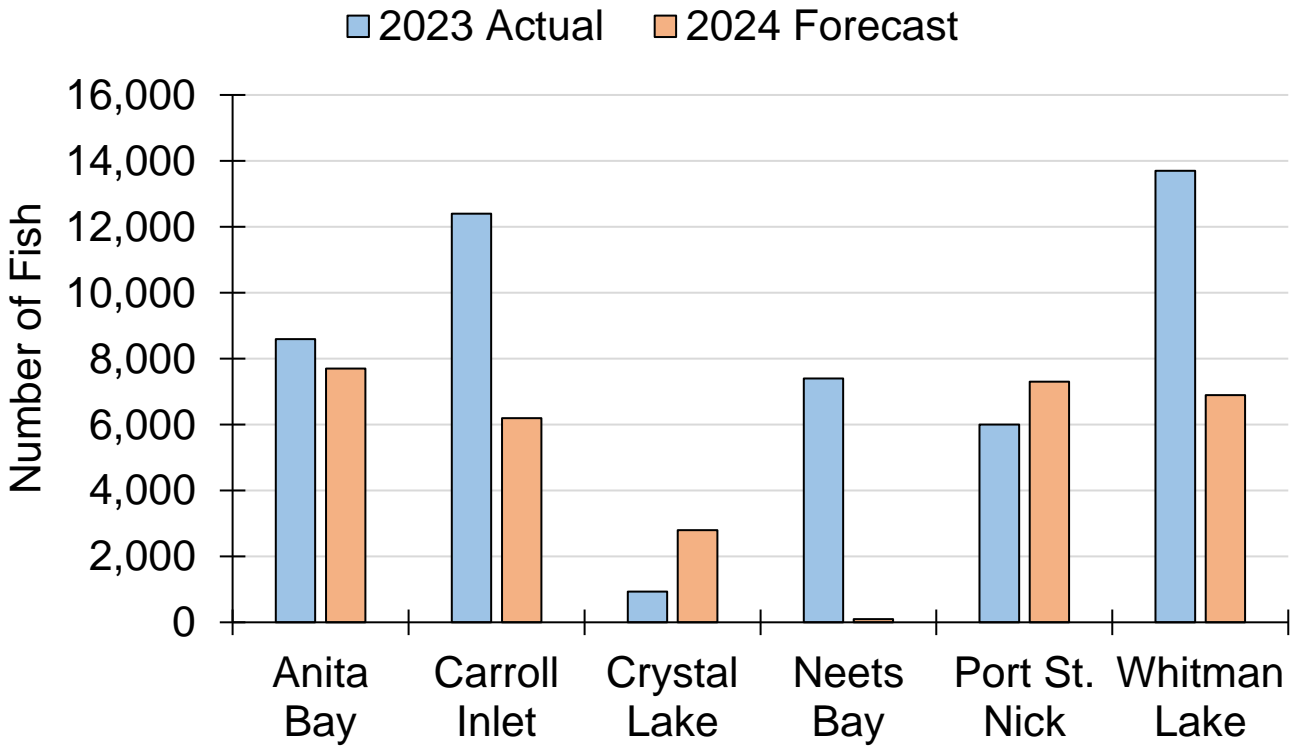
2024 Preliminary SSRAA Coho Forecast



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



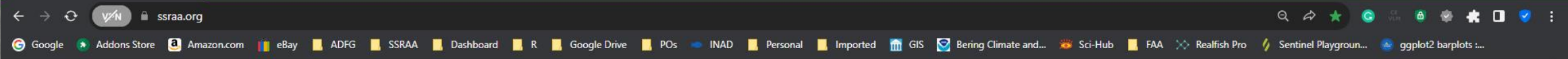
2024 Preliminary SSRAA Chinook Forecast



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 pulled across the water's surface by a boat at the bottom right. The net is divided into five rectangular sections. A smaller boat is visible in the upper left quadrant, and a single buoy floats nearby. The water is a deep blue with visible ripples and a wake from the boat pulling the net.

Questions?

tfrost@ssraa.org