2023 Weekly Alaska Salmon Harvest Update #4

(Estimated ex-vessel metric tons)

	Sockeye			Pink			Keta			Coho			Chinook*		
	YTD 2022	YTD 2023	YoY	YTD 2021	YTD 2023	YoY	YTD 2022	YTD 2023	YoY	YTD 2022	YTD 2023	YoY	YTD 2022	YTD 2023	YoY
AYK	-	-	-	-	4	-	-	14	-	-	-	-	-	-	-
Kodiak	939	727	-23%	84	343	+308%	244	437	+79%	-	9	-	5	7	+40%
Chignik	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alaska Peninsula	11,786	3,701	-69%	5,495	305	-94%	1,444	760	-47%	-	3	-	16	10	-38%
Bristol Bay	47,196	51,138	+8%	-	-	-	257	329	+28%	-	-	-	20	16	-20%
Cook Inlet	488	905	+85%	1	49		3	49		-	8	-	11	-	-100%
Prince William Sound	3,151	3,924	+25%	116	2,141		3,712	10,175	+174%	-	4	-	80	49	-39%
Southeast	132	106	-20%	180	80	-56%	451	1,787	+296%	13	39	+200%	277	267	-4%
Statewide	63,692	60,501	-5%	5,876	2,922	-50%	6,111	13,551	+122%	13	63	+385%	409	349	-15%

Note: YTD comparisons are based on statistical weeks. Statistical weeks between years do not align with calendar dates. Metric ton estimates are based on fish counts and average weight estimates. Data are subject to revision. Source: Alaska Department of Fish & Game . *Chinook figures exclude harvest before week 20.

Alaska's total salmon harvest is similar to year-to-date 2022 (2021 for pinks) through Statistical Week 27. The relative pace of the harvest is up from last week largely because of Alaska Department of Fish & Game revisions to Week 26 data.

Half of the statewide sockeye salmon forecast has now been caught. In Bristol Bay, the number of sockeye harvested is down slightly from 2022, although the estimated weight is up because of larger fish this year. An ADF&G biologist said this week the 2023 Bristol Bay harvest may fall below the forecast of 36 million fish, citing a recent lull in activity as well as harvest composition data showing fewer four-year-old fish than expected. Even if the Bristol Bay forecast is achieved this year, it will be much smaller than the record 2022 harvest of more than 60 million fish.

The statewide keta harvest continues to be strong, more than double year-to-date 2022 and up 18% from the five-year-average.

In Southeast Alaska at least 38,000 Chinook salmon have been caught in the summer troll fishery, which began July 1. Average Chinook weights in that fishery have been 10.5 pounds, down about half a pound from last year.

2023 Harvest vs. Projection

(Thousands of Fish)

	Harvest	Projection	% Realized
Sockeye	24,092	48,188	50%
Pink	2,041	122,213	2%
Keta	4,626	16,004	29%
Coho	23	2,960	1%
Chinook	74	242	31%
Total	30,856	189,607	16%





Formerly McDowell Group

Salmon Harvest by Statistical Week, 2023

(Thousands of fish per week)

