2023 Alaska Pink Salmon Outlook & Summary

Market Commentary

The 2023 global pink salmon forecast calls for a larger pink salmon harvest, even by the large standards of an odd-numbered year. Within Alaska the pink harvest is forecast to be 6% larger than the average of the two previous odd cycles. The forecast is flat in Russia, the world's largest pink salmon producer. Prices have risen for pink salmon roe in recent years. In 2020 and 2021, almost one quarter of Alaska pink salmon wholesale value was derived from roe. Ukraine has historically been an important market for pink salmon roe. Exports to Ukraine have declined since the Russian invasion in February 2022.

Harvest Summary & 2023 Forecast, Million Pounds

	2018	2019	2020	2021	2022	2023F	18-22	5-yr	23F Vs
								Avg.*	Avg.
PWS	91	167	83	210	100	213	^	189	-11%
Kodiak	24	105	75	83	50	92		94	2%
Southeast	31	78	28	134	68	68	~	106	56%
Alaska Peninsula	3	59	16	50	20	32	/	54	71%
Other	7	7	11	11	2	22		9	-59%
Alaska Total	156	416	213	488	240	426	^	452	6%
Russia Total	1,117	719	381	936	325	827	<u> </u>	827	0%
Global Total	1,297	1,151	616	1,431	582	1,268	\\	1,291	2%

Sources: ADF&G; North Pacific Anadromous Fish Commission; various trade publications. * Odd years only used for 5-year average. Columns may not sum to totals because of rounding or exclusion of small salmon-producing nations in global break downs.

Historical Ex-Vessel Price & Value

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	Avg. Price/Lb.	Ttl. Value (\$M)				
2013	\$0.42	\$287				
2014	\$0.31	\$101				
2015	\$0.23	\$146				
2016	\$0.37	\$54				
2017	\$0.40	\$208				
2018	\$0.48	\$74				
2019	\$0.33	\$137				
2020	\$0.38	\$80				
2021	\$0.40	\$195				
2022P*	\$0.43	\$102				



	<u>Pink</u>	<u>Keta</u>	<u>Sockeye</u>	<u>Coho</u>	Chinook
Ex-Vessel \$/lb.	\$0.39	\$0.69	\$1.42	\$1.37	\$5.22
Wholesale Value %	23%	9%	62%	4%	2%

Source: Alaska Department of Fish & Game. *Preliminary

Note: 2020/2021 annual average

Key Wholesale Products

Frozen H&G

28% by value

Key Markets: China

(re-export to US and Europe)

Canned

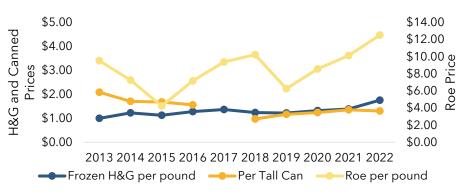
46% by value Key Markets: US, UK, Australia

Roe

24% by value Markets: Japan, Eastern Europe

Note: Values are 2020/2021 averages.

First Wholesale Prices for Key Products, 2013-2022



Source: Alaska Department of Revenue. Missing data withheld to preserve confidentiality.



