

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



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Port Moller Sockeye Salmon Stock Composition Summary July 10-11, 2023 – All Stations

This is the Alaska Department of Fish and Game with an update regarding genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for July 10-11, 2023.

A total of 202 fish were sampled and 190 were analyzed (188 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Intervals	
		Lower	Upper
North Peninsula	2.6%	0.0%	8.8%
Ugashik	1.7%	0.0%	9.2%
Egegik	29.4%	18.7%	38.4%
Naknek	14.0%	8.0%	20.6%
Alagnak	8.3%	0.0%	17.7%
Kvichak	24.3%	16.4%	32.8%
Nushagak	4.5%	0.0%	12.3%
Wood	2.0%	0.0%	6.4%
Igushik	10.4%	4.9%	16.5%
Togiak	1.0%	0.0%	3.6%
Kuskokwim	1.7%	0.0%	6.2%

These and past results can be found at:
http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.bbaysockeye_results