

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



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Port Moller Sockeye Salmon Stock Composition Summary July 3-5, 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 3-5, 2023.

A total of 593 fish were sampled and 190 were analyzed (190 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Intervals	
		Lower	Upper
North Peninsula	0.9%	0.0%	4.3%
Ugashik	6.9%	0.0%	15.6%
Egegik	25.7%	16.4%	36.7%
Naknek	13.9%	7.8%	21.2%
Alagnak	2.4%	0.0%	9.2%
Kvichak	18.1%	11.0%	25.7%
Nushagak	15.8%	8.1%	23.6%
Wood	13.0%	6.7%	19.9%
Igushik	2.9%	0.0%	10.4%
Togiak	0.1%	0.0%	0.6%
Kuskokwim	0.2%	0.0%	1.3%

These and past results can be found at:

http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.bbaysockeye_results