

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



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Port Moller Sockeye Salmon Stock Composition Summary June 21-22, 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 June 21-22, 2023.

A total of 282 fish were sampled and 190 were analyzed (189 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Lower	Confidence Upper
North Peninsula	0.7%	0.0%	3.3%
Ugashik	0.3%	0.0%	1.9%
Egegik	40.7%	32.2%	48.9%
Naknek	6.9%	2.8%	12.2%
Alagnak	0.5%	0.0%	3.5%
Kvichak	8.3%	2.2%	14.8%
Nushagak	21.6%	14.3%	29.3%
Wood	19.9%	13.0%	27.3%
Igushik	0.3%	0.0%	2.2%
Togiak	0.1%	0.0%	0.5%
Kuskokwim	0.6%	0.0%	2.8%

These and past results can be found at:

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