

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF COMMERCIAL FISHERIES
Advisory Announcement



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Port Moller Sockeye Salmon Stock Composition Summary
July 4-5, 2022 – 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 4-5, 2022.

A total of 249 fish were sampled and 190 were analyzed (186 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Lower	Confidence Upper
North Peninsula	0.8%	0.0%	3.8%
Ugashik	1.0%	0.0%	5.3%
Egegik	7.5%	3.7%	12.1%
Naknek	7.3%	2.9%	12.8%
Alagnak	13.0%	4.2%	20.7%
Kvichak	29.5%	21.8%	37.4%
Nushagak	21.8%	14.0%	30.7%
Wood	17.0%	10.1%	24.0%
Igushik	0.9%	0.0%	6.5%
Togiak	0.7%	0.0%	2.6%
Kuskokwim	0.7%	0.0%	3.1%

These and past results can be found at:

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