

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



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Date Issued: June 17, 2023
Time: 6:00 p.m.

Port Moller Sockeye Salmon Stock Composition Summary June 14-16, 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 14-16, 2023.

A total of 237 fish were sampled and 190 were analyzed (181 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Lower	Confidence Upper
North Peninsula	0.9%	0.0%	2.8%
Ugashik	1.0%	0.0%	6.5%
Egegik	34.7%	26.6%	42.6%
Naknek	6.5%	1.9%	12.1%
Alagnak	0.2%	0.0%	1.3%
Kvichak	0.7%	0.0%	3.6%
Nushagak	24.0%	15.9%	32.0%
Wood	16.5%	9.5%	24.5%
Igushik	14.2%	7.9%	21.1%
Togiak	0.5%	0.0%	2.3%
Kuskokwim	0.8%	0.0%	3.9%

These and past results can be found at:

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