

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



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Port Moller Sockeye Salmon Stock Composition Summary June 17-18, 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 17-18, 2023.

A total of 256 fish were sampled and 190 were analyzed (185 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Intervals	
		Lower	Upper
North Peninsula	0.2%	0.0%	1.0%
Ugashik	5.5%	0.0%	17.3%
Egegik	30.9%	20.1%	41.2%
Naknek	3.5%	0.0%	9.7%
Alagnak	0.9%	0.0%	6.2%
Kvichak	0.7%	0.0%	3.6%
Nushagak	17.8%	9.4%	26.5%
Wood	34.3%	25.7%	42.7%
Igushik	1.9%	0.0%	9.8%
Togiak	0.1%	0.0%	0.5%
Kuskokwim	4.2%	0.0%	9.7%

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