

# ALASKA DEPARTMENT OF FISH AND GAME

## DIVISION OF COMMERCIAL FISHERIES

### Advisory Announcement



*Doug Vincent-Lang, Commissioner*  
*Sam Rabung, Director*



Contact:  
Tyler Dann, Fisheries Geneticist  
Sara Gilk-Baumer, Principal Geneticist  
Phone: (907) 267-2201  
Fax: (907) 267-2442

Anchorage Headquarters Office  
333 Raspberry Road  
Anchorage, Alaska, 99518  
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Time: 10:00 p.m.

### Port Moller Sockeye Salmon Stock Composition Summary July 2, 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 2, 2023.

A total of 284 fish were sampled and 190 were analyzed (188 had adequate data to include in the analysis).

Reporting Group	Stock	90%	
	Composition Estimate	Confidence Intervals	
		Lower	Upper
North Peninsula	5.6%	1.5%	10.6%
Ugashik	14.6%	2.8%	24.0%
Egegik	17.4%	8.7%	29.0%
Naknek	10.4%	5.5%	16.2%
Alagnak	8.7%	3.0%	15.1%
Kvichak	17.1%	10.9%	23.9%
Nushagak	1.1%	0.0%	4.9%
Wood	18.8%	10.8%	26.3%
Igushik	3.4%	0.0%	11.1%
Togiak	0.5%	0.0%	2.2%
Kuskokwim	2.4%	0.0%	6.3%

These and past results can be found at:

[http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.bbaysockeye\\_results](http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.bbaysockeye_results)