ALASKA DEPARTMENT OF FISH AND GAME DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



Doug Vincent-Lang, Commissioner Sam Rabung, Director



Contact: Tyler Dann, Fisheries Geneticist Chris Habicht, Principal Geneticist Phone: (907) 267-2201 Fax: (907) 267-2442

Anchorage Headquarters Office 333 Raspberry Road Anchorage, Alaska, 99518 Date Issued: July 8, 2022 Time: 3:00 p.m.

Port Moller Sockeye Salmon Stock Composition Summary July 6-7, 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 6-7, 2022.

A total of 203 fish were sampled and 190 were analyzed (190 had adequate data to include in the analysis).

	Stock	90%	
	Composition	Confidence Intervals	
Reporting Group	Estimate	Lower	Upper
North Peninsula	0.2%	0.0%	1.1%
Ugashik	2.2%	0.0%	9.4%
Egegik	14.8%	8.0%	21.8%
Naknek	10.6%	3.8%	18.1%
Alagnak	4.3%	0.0%	10.3%
Kvichak	33.5%	25.6%	41.6%
Nushagak	15.2%	8.5%	22.5%
Wood	16.1%	8.7%	23.5%
Igushik	2.5%	0.0%	9.7%
Togiak	0.4%	0.0%	2.0%
Kuskokwim	0.2%	0.0%	1.3%

These and past results can be found at:

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