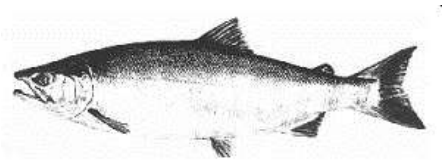
ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF COMMERCIAL FISHERIES
NEWS RELEASE

Sam Cotten, Commissioner
Scott Kelly, Director



Contact:
Tyler Dann, Fisheries Geneticist
Bill Templin, Chief Fisheries Scientist
Phone: (907) 267-2201
Fax: (907) 267-2442

Anchorage Headquarters Office
333 Raspberry Road
Anchorage, Alaska, 99518

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Port Moller Sockeye Salmon Stock Composition Summary
June 23, 2016 – 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 23, 2016.

A total of 163 fish were sampled and 163 were analyzed (160 had adequate data to include in the analysis). Note that these estimates are based upon 163 samples, markedly less than our goal of 190, resulting in reduced accuracy and precision that should be taken into account when interpreting these estimates.

	Stock Composition	90% Confidence Intervals	
Reporting Group	Estimate	Lower	Upper
North Peninsula	4.8%	0.0%	14.0%
Ugashik	25.3%	1.9%	43.7%
Egegik	31.1%	15.1%	50.3%
Naknek	1.7%	0.0%	10.9%
Alagnak	2.2%	0.0%	8.5%
Kvichak	5.8%	0.0%	15.2%
Nushagak	5.4%	0.0%	19.0%
Wood	21.4%	12.1%	29.7%
Igushik	0.3%	0.0%	1.6%
Togiak	0.5%	0.0%	2.5%
Kuskokwim	1.6%	0.0%	8.7%

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