

# Bristol Bay Sockeye Salmon Fishery

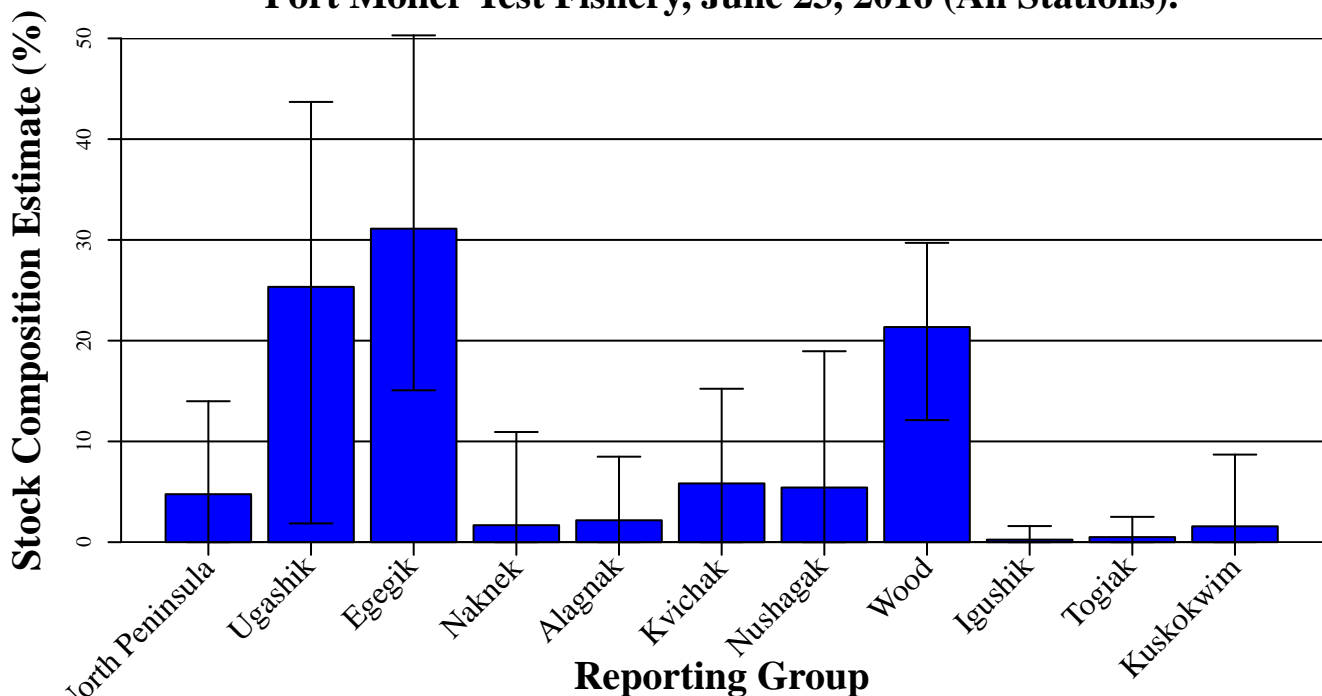
## Port Moller Sockeye Salmon Stock Composition Summary

June 23, 2016 – All Stations

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.

Reporting Group	Stock	90%	
	Composition 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%

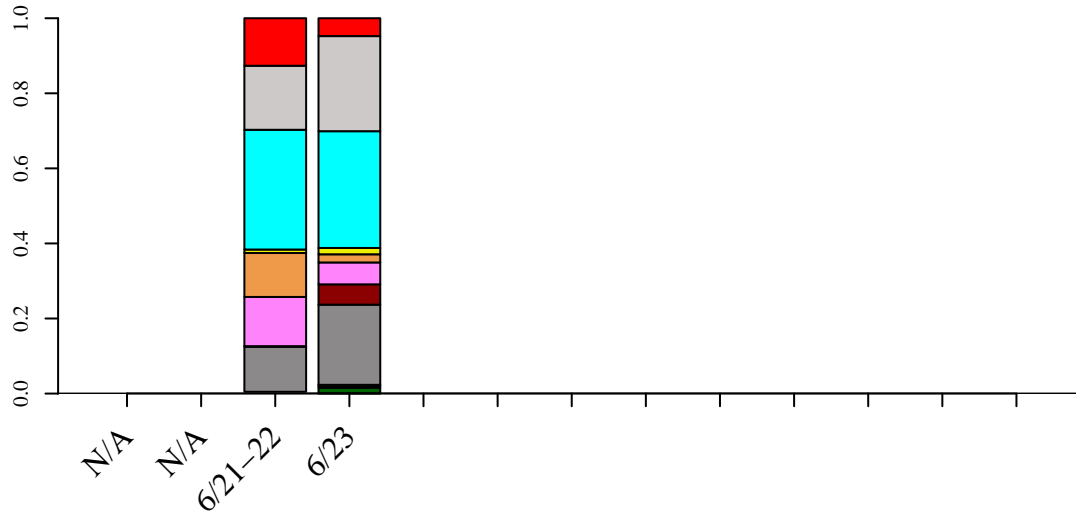
**Genetic Stock Composition Estimates for Sockeye Salmon Captured in the Port Moller Test Fishery, June 23, 2016 (All Stations).**



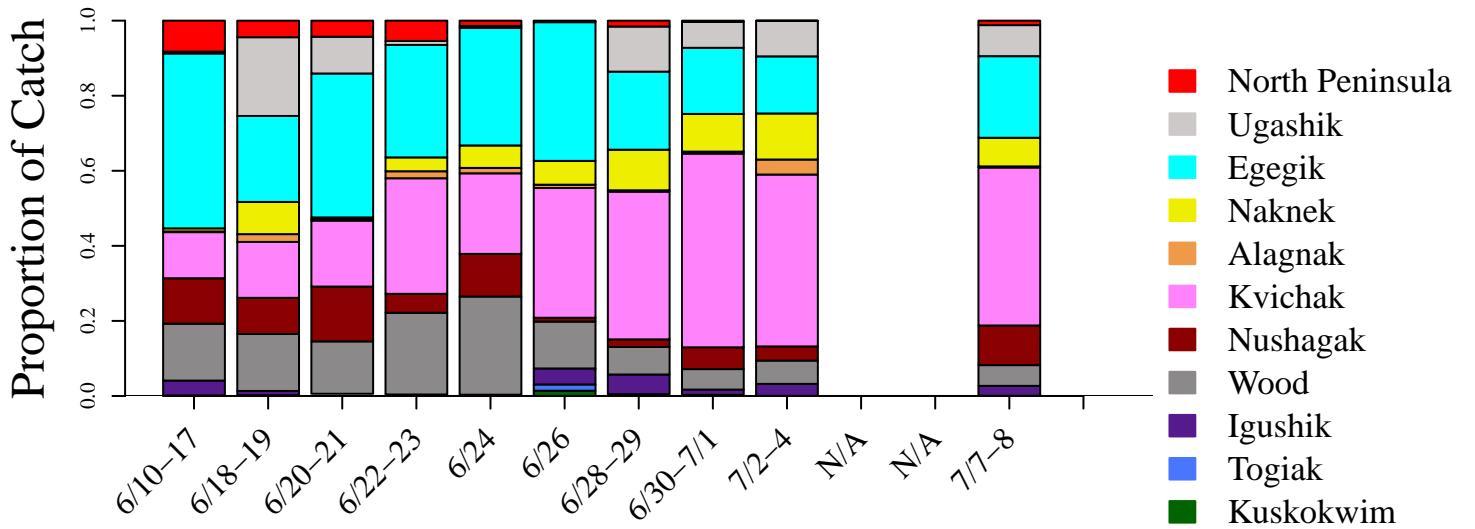
The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

# Historical Comparison of Stock Composition Estimates

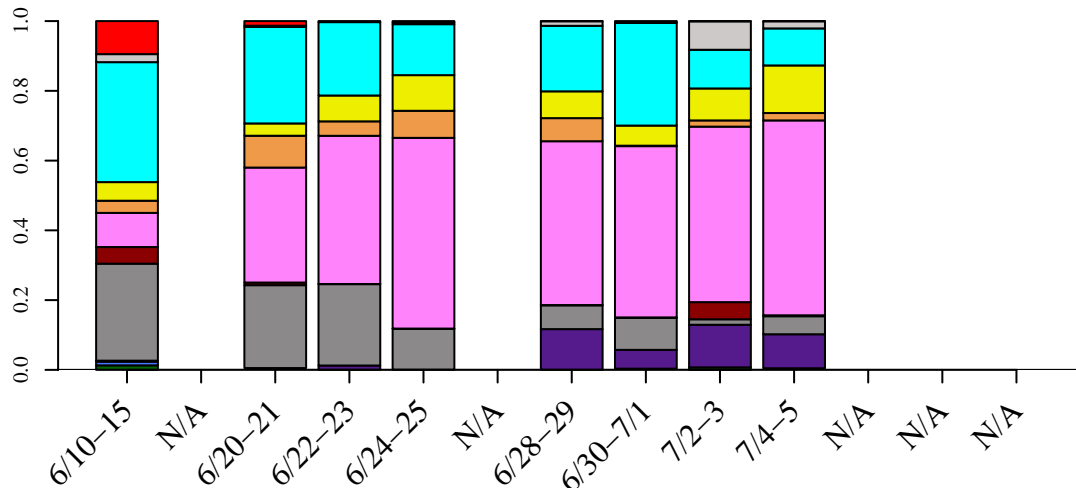
2016



2015



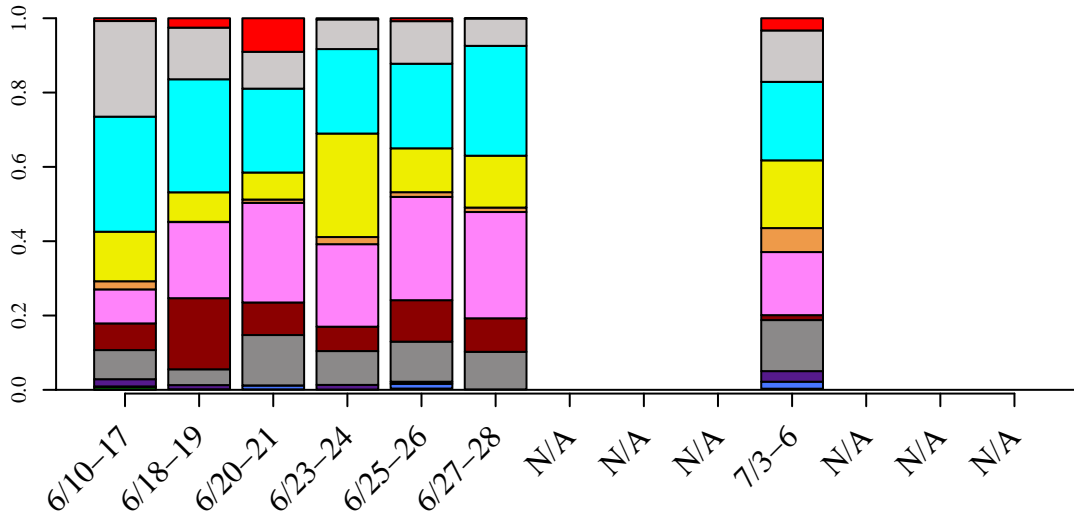
2014



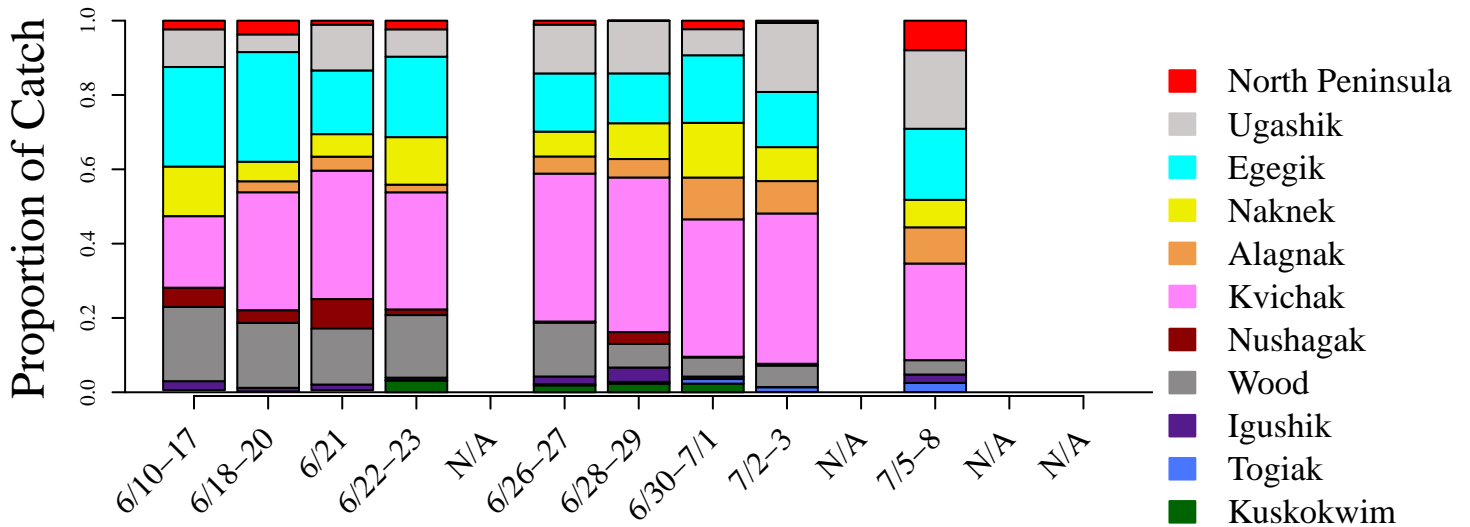
Date

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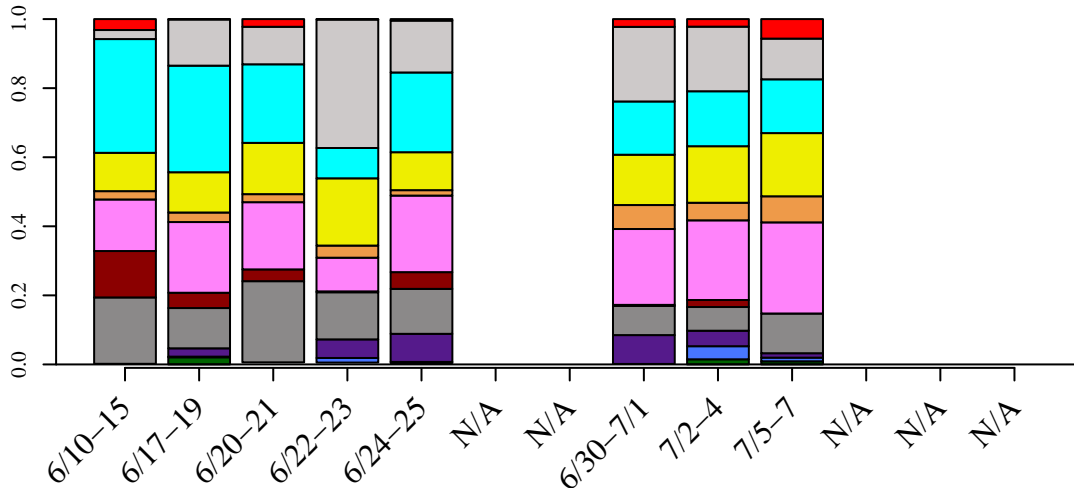
2013



2012



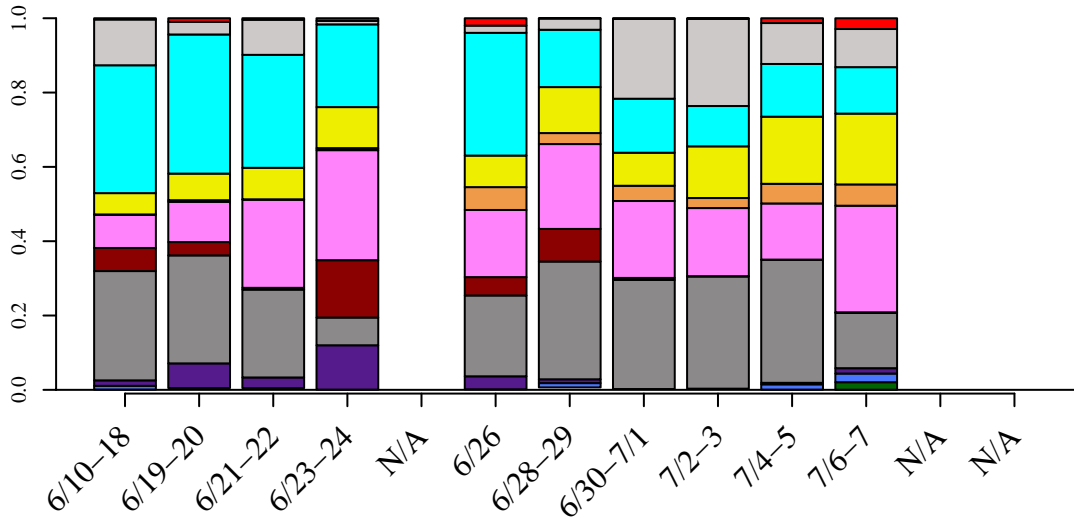
2011



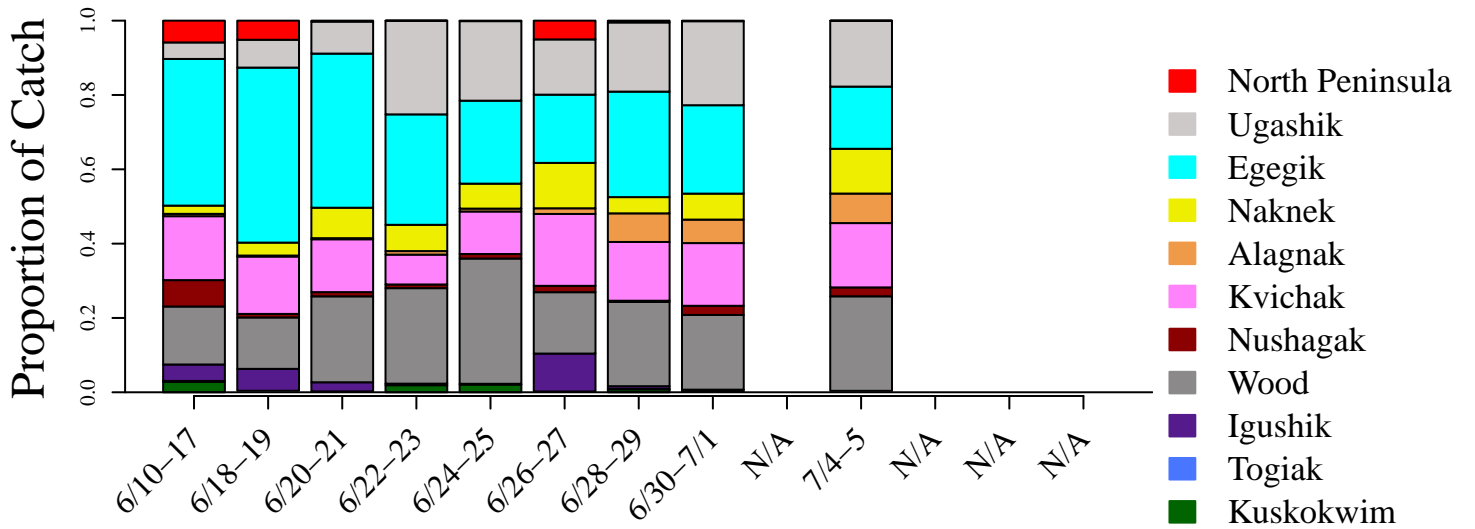
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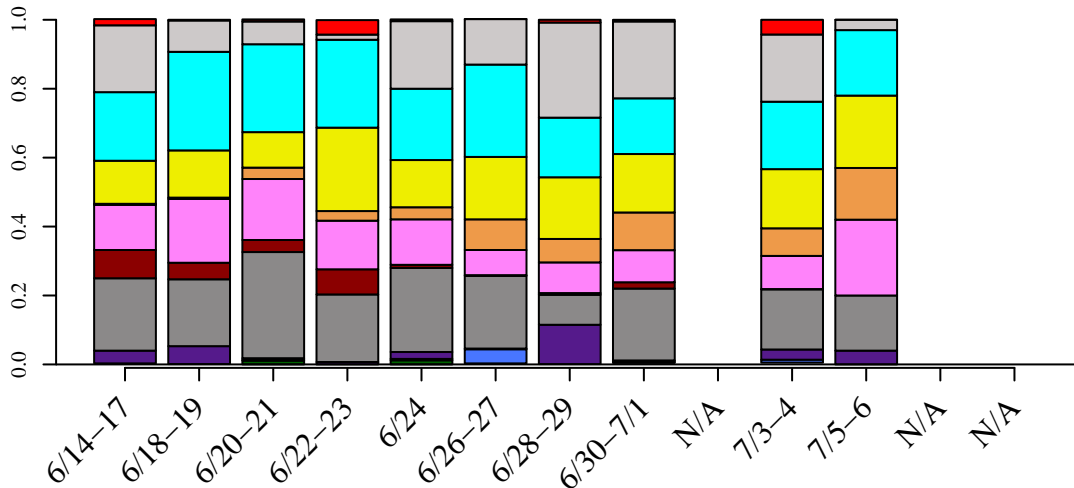
2010



2009



2008



Date