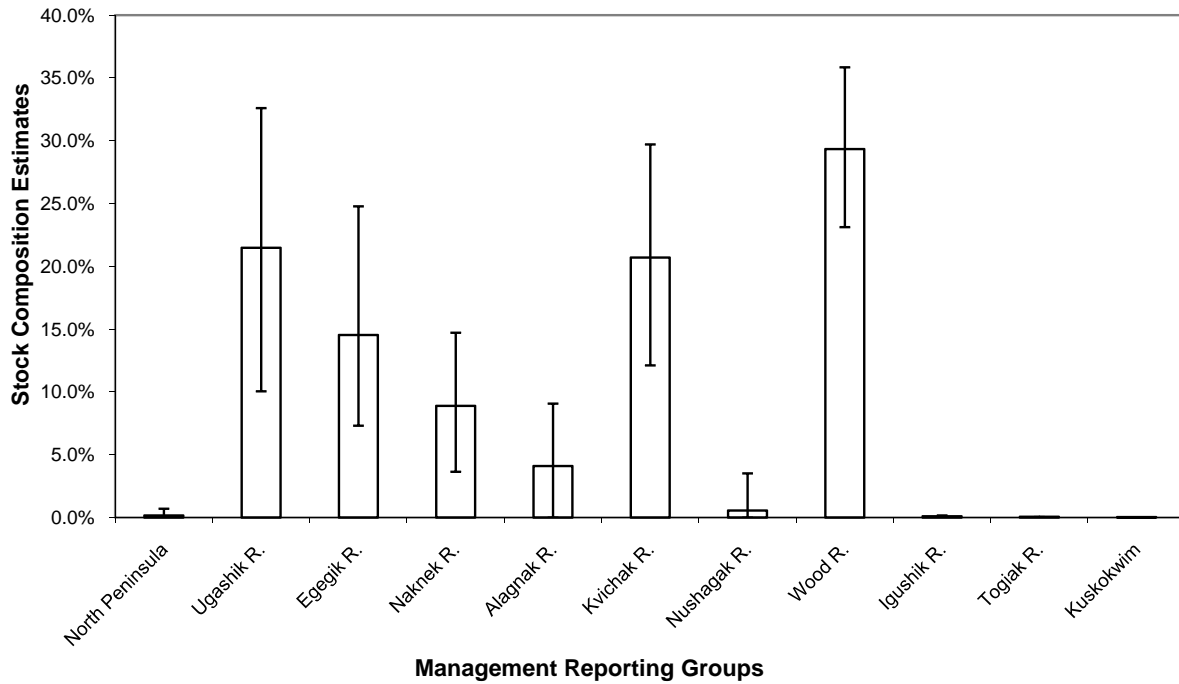


Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 30-July 1, 2010 - All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 30-July 1, 2010. A total of 673 fish were sampled and 190 were analyzed (190 had adequate data to include in the genetic analysis).

Management Reporting Group	Stock Composition	90% Confidence Intervals	
	Estimate	Lower	Upper
North Peninsula	0.2%	0.0%	0.7%
Ugashik R.	21.5%	10.1%	32.6%
Egegik R.	14.5%	7.3%	24.8%
Naknek R.	8.9%	3.6%	14.7%
Alagnak R.	4.1%	0.0%	9.1%
Kvichak R.	20.7%	12.1%	29.7%
Nushagak R.	0.6%	0.0%	3.5%
Wood R.	29.3%	23.1%	35.8%
Igushik R.	0.1%	0.0%	0.2%
Togiak R.	0.1%	0.0%	0.1%
Kuskokwim	0.0%	0.0%	0.0%

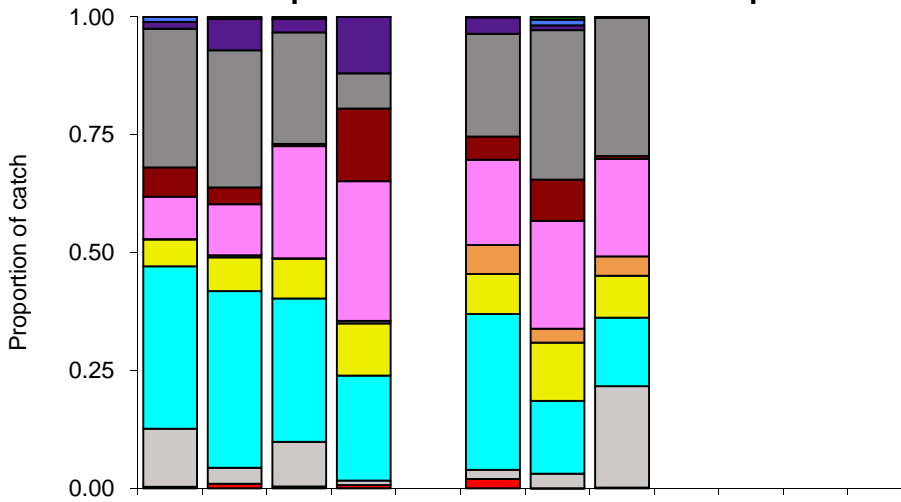
Genetic Stock Composition Estimates for Sockeye Salmon at the Port Moller Test Fishery, June 30-July 1, 2010 (All Stations).



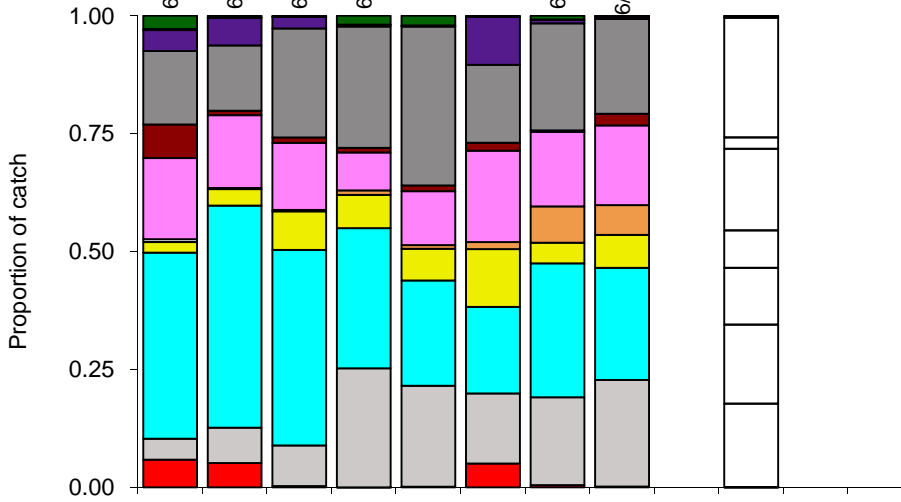
The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Historical Comparison of Stock Composition Estimates

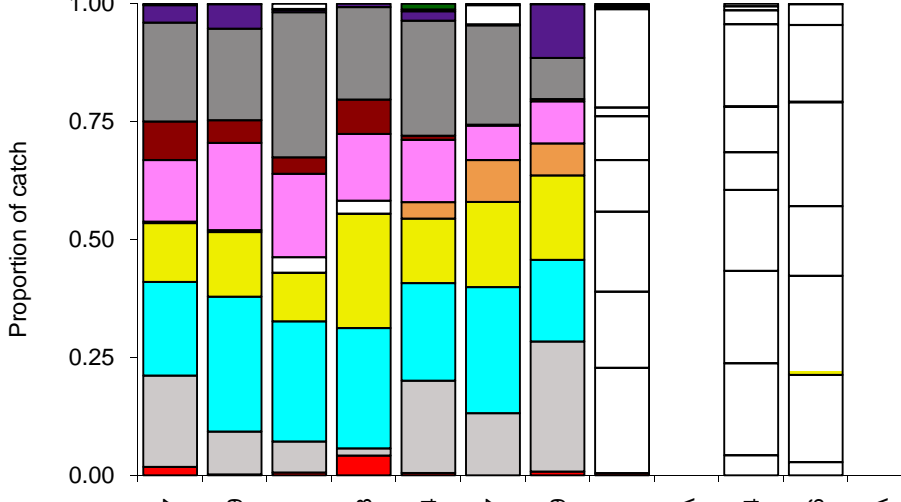
2010



2009

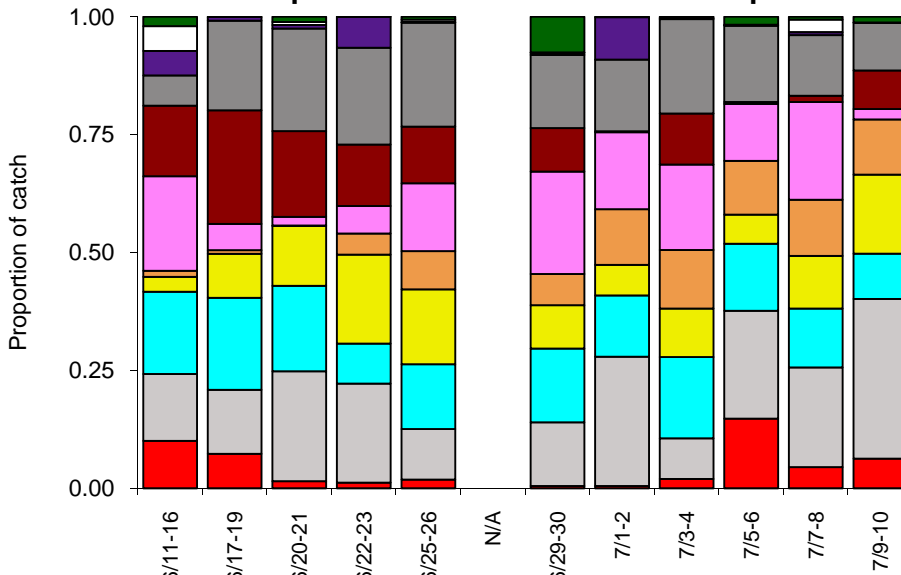


2008

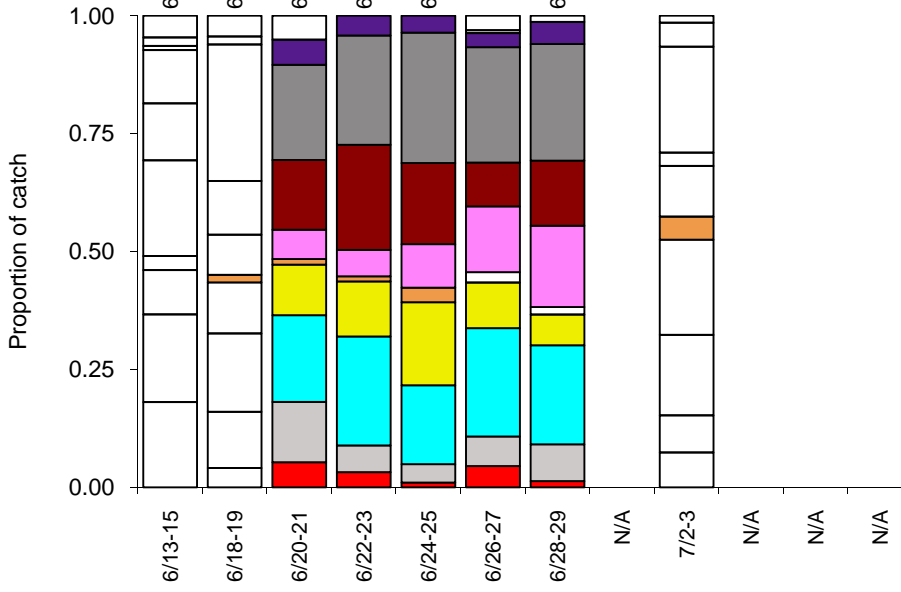


Historical Comparison of Stock Composition Estimates

2007



2006

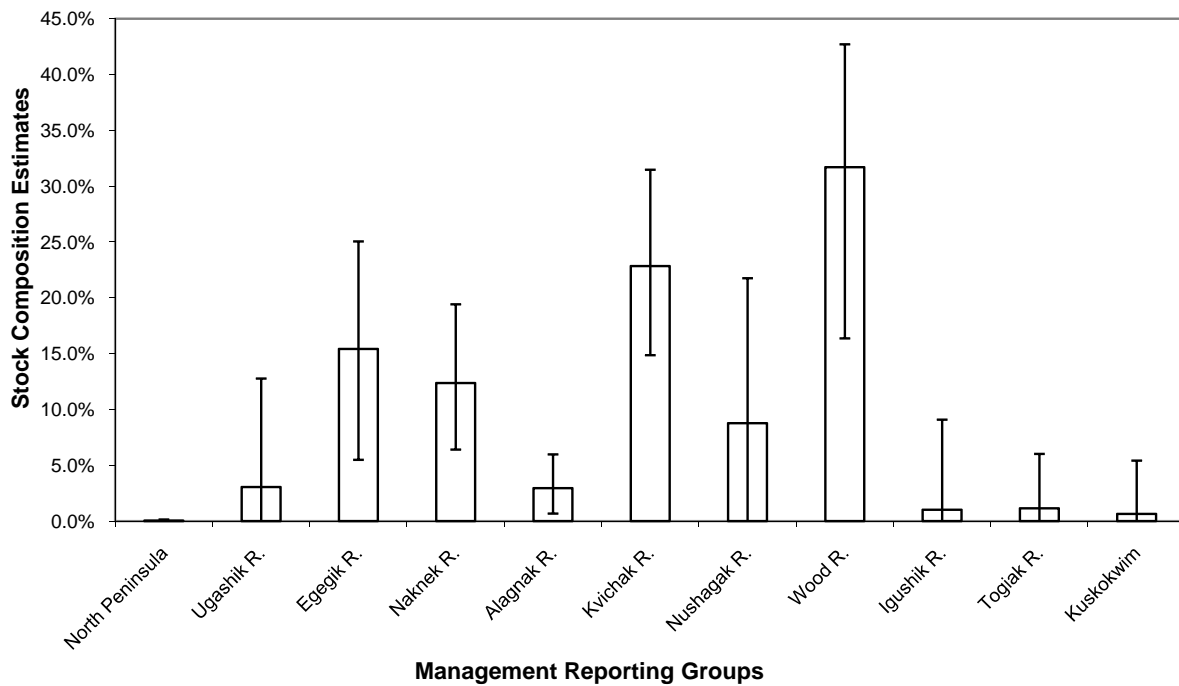


Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2010 - All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 28-29, 2010. A total of 261 fish were sampled and 190 were analyzed (188 had adequate data to include in the genetic analysis). **Note:** these estimates are based upon a complete sample size and are an update of the previously released estimates.

Management Reporting Group	Stock	90%	
	Composition Estimate	Lower	Upper
North Peninsula	0.0%	0.0%	0.2%
Ugashik R.	3.1%	0.0%	12.8%
Egegik R.	15.4%	5.5%	25.0%
Naknek R.	12.4%	6.4%	19.4%
Alagnak R.	3.0%	0.7%	6.0%
Kvichak R.	22.8%	14.9%	31.5%
Nushagak R.	8.8%	0.0%	21.8%
Wood R.	31.7%	16.4%	42.7%
Igushik R.	1.0%	0.0%	9.1%
Togiak R.	1.2%	0.0%	6.0%
Kuskokwim	0.7%	0.0%	5.4%

Genetic Stock Composition Estimates for Sockeye Salmon at the Port Moller Test Fishery, June 28-29, 2010 (All Stations).



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