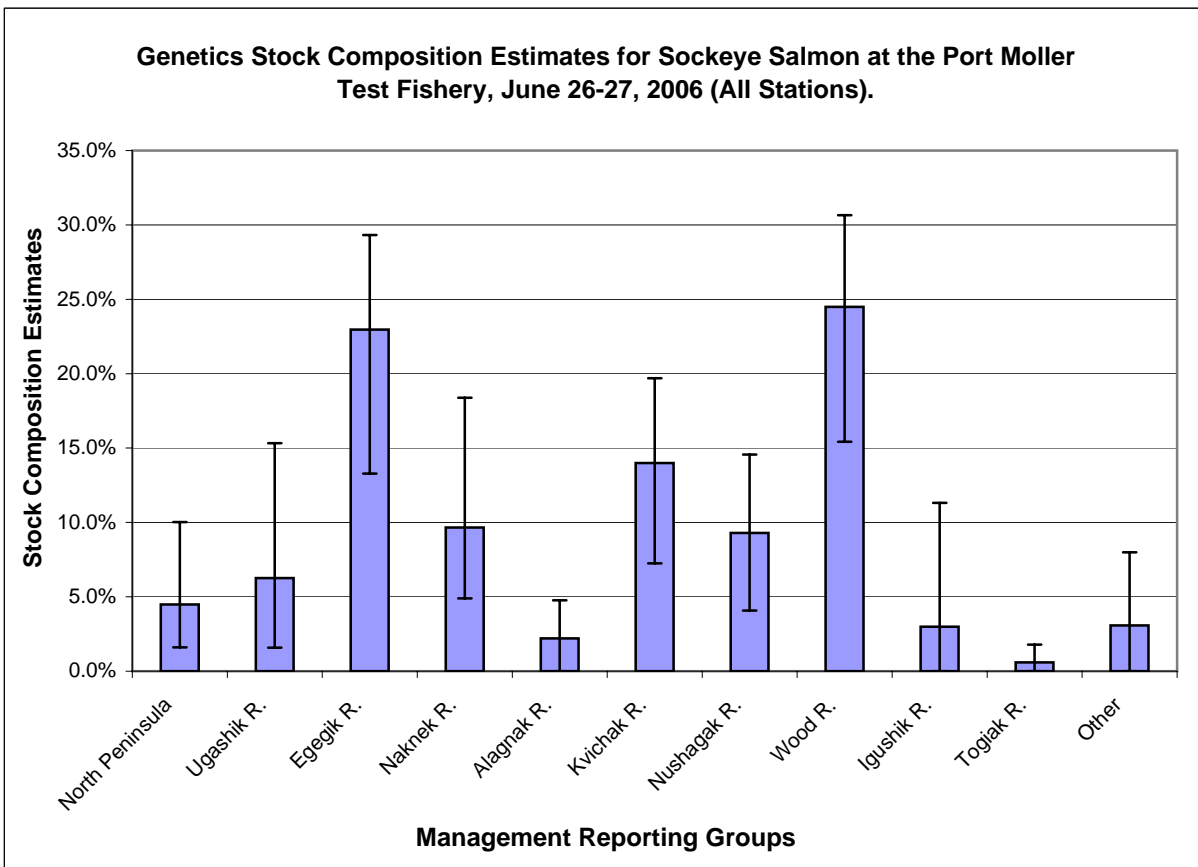


Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 26-27, 2006 - All Stations

Table 5.- Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 26 and 27, 2006. There were 677 fish captured during these two days. A total of 190 fish were sampled (188 had adequate data to include in the genetics analysis: sample size = 188).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	4.5%	1.6%	10.0%	2.9%	5.5%
Ugashik R.	6.3%	1.6%	15.3%	4.7%	9.1%
Egegik R.	23.0%	13.3%	29.3%	9.7%	6.4%
Naknek R.	9.7%	4.9%	18.4%	4.8%	8.7%
Alagnak R.	2.2%	0.0%	4.8%	2.2%	2.6%
Kvichak R.	14.0%	7.3%	19.7%	6.7%	5.7%
Nushagak R.	9.3%	4.1%	14.6%	5.2%	5.3%
Wood R.	24.5%	15.4%	30.7%	9.1%	6.2%
Igushik R.	3.0%	0.0%	11.3%	3.0%	8.3%
Togiak R.	0.6%	0.0%	1.8%	0.6%	1.2%
Other	3.1%	0.0%	8.0%	3.1%	4.9%

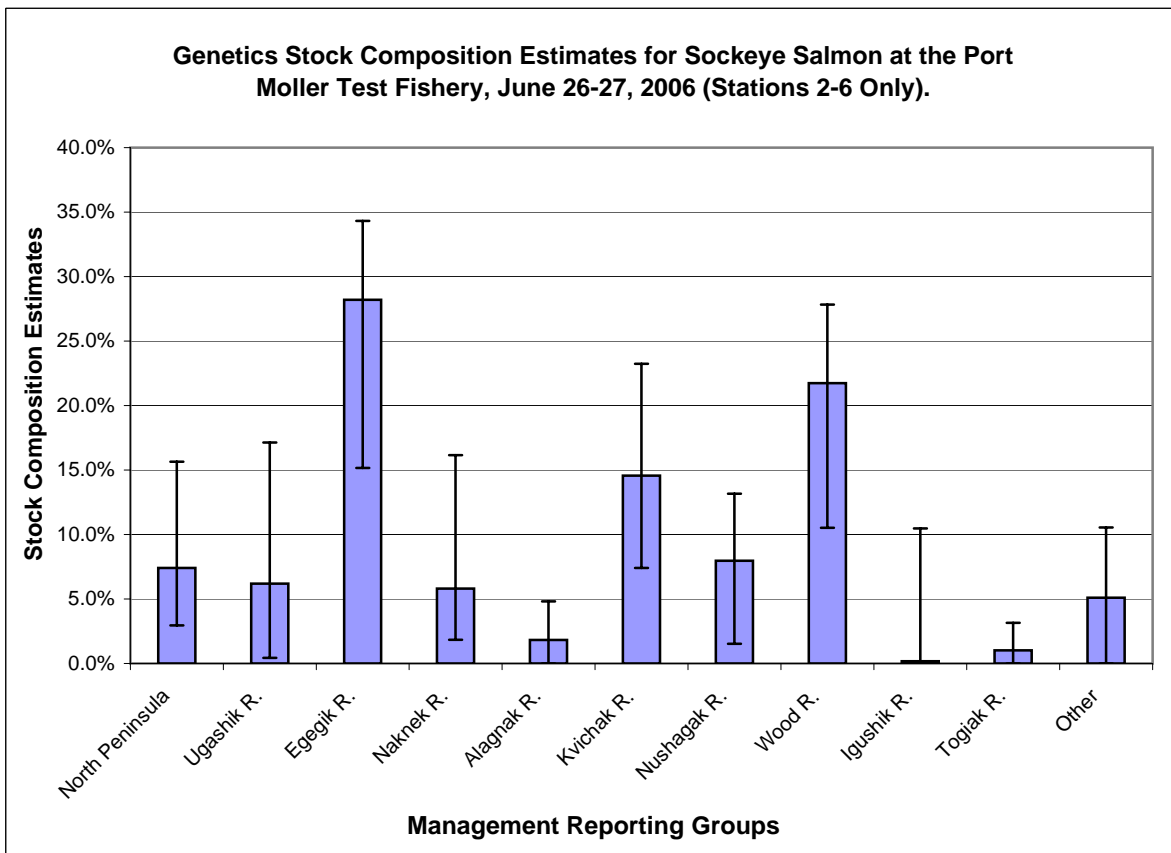


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 26-27, 2006 - Stations 2-6 Only

Table 5.- Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 26 and 27, 2006. Only fish caught at stations 2-6 were included in the analysis. A total of 119 fish were sampled (118 had adequate data to include in the genetics analysis: sample size=118). NOTE THE SMALL SAMPLE SIZE.

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	7.4%	3.0%	15.6%	4.5%	8.2%
Ugashik R.	6.2%	0.4%	17.1%	5.8%	11.0%
Egegik R.	28.2%	15.2%	34.3%	13.0%	6.1%
Naknek R.	5.8%	1.8%	16.2%	4.0%	10.4%
Alagnak R.	1.8%	0.0%	4.8%	1.8%	3.0%
Kvichak R.	14.6%	7.4%	23.2%	7.2%	8.7%
Nushagak R.	8.0%	1.5%	13.2%	6.5%	5.2%
Wood R.	21.7%	10.5%	27.8%	11.2%	6.1%
Igushik R.	0.2%	0.0%	10.5%	0.2%	10.3%
Togiak R.	1.0%	0.0%	3.2%	1.0%	2.1%
Other	5.1%	0.0%	10.6%	5.1%	5.5%

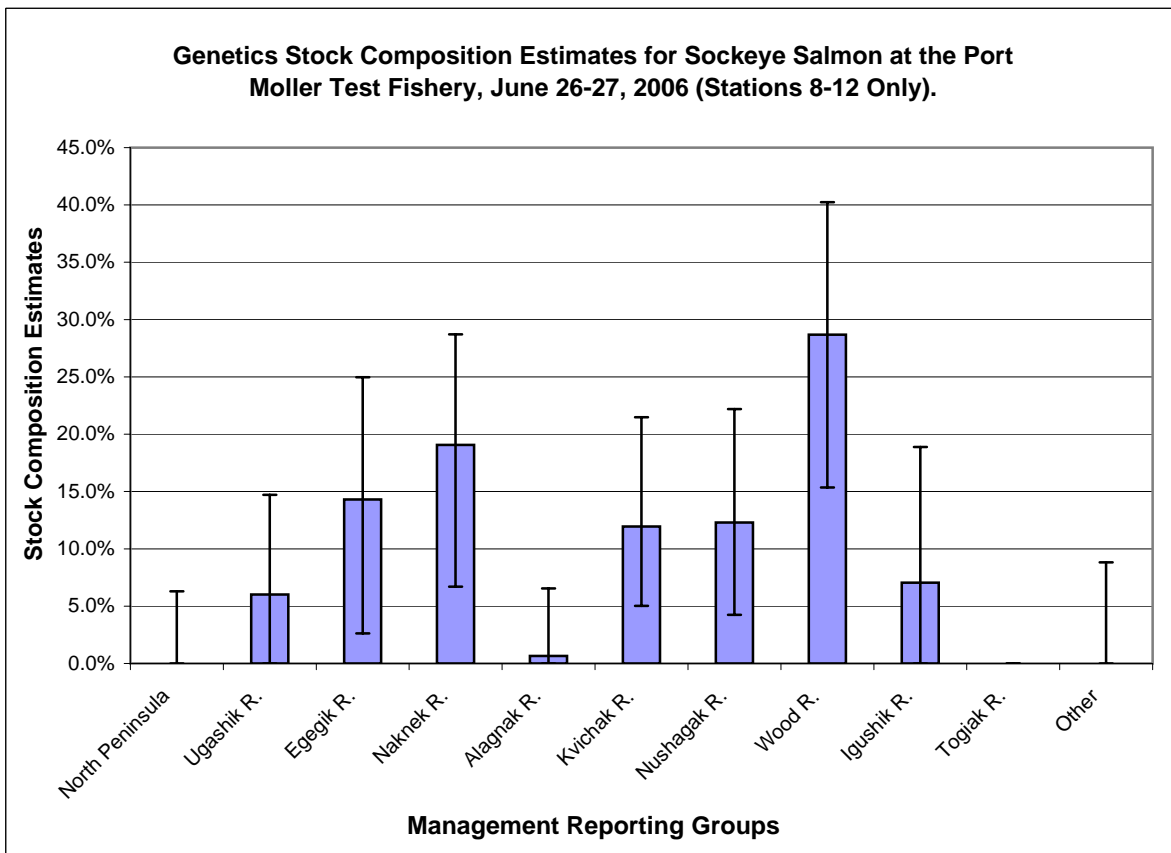


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 26-27, 2006 - Stations 8-12 Only

Table 5.- Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 26 and 27, 2006. Only fish caught at stations 8-12 were included in the analysis. A total of 71 fish were sampled (70 had adequate data to include in the genetics analysis: sample size=70). NOTE THE SMALL SAMPLE SIZE.

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	0.0%	0.0%	6.3%	0.0%	6.3%
Ugashik R.	6.0%	0.0%	14.7%	6.0%	8.7%
Egegik R.	14.3%	2.6%	25.0%	11.7%	10.7%
Naknek R.	19.1%	6.7%	28.7%	12.4%	9.7%
Alagnak R.	0.7%	0.0%	6.5%	0.7%	5.9%
Kvichak R.	12.0%	5.0%	21.5%	6.9%	9.5%
Nushagak R.	12.3%	4.2%	22.2%	8.1%	9.9%
Wood R.	28.7%	15.4%	40.2%	13.3%	11.6%
Igushik R.	7.1%	0.0%	18.9%	7.1%	11.8%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.0%	8.8%	0.0%	8.8%



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