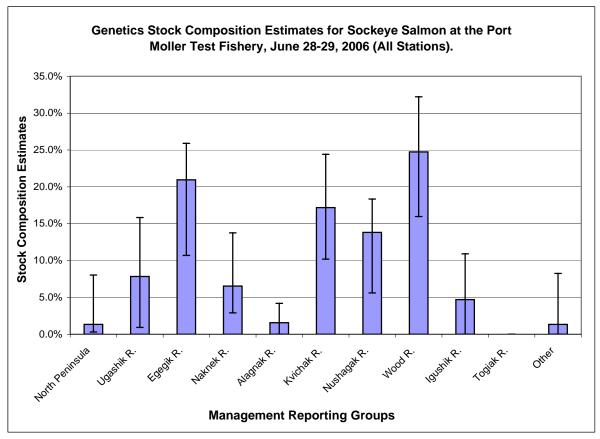
## Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2006 - All Stations

**Table 7.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 28 and 29, 2006. There were 1,011 fish captured during these two days and 951 samples were received for analysis. A total of 190 fish were sampled (190 had adequate data to include in the genetics analysis: sample size=190).

	Stock	90% Confidence Intervals		90% Deviations	
Management	Composition			from Best Estimate	
Reporting Groups	Estimate	Lower	Upper	Lower	Upper
North Peninsula	1.3%	0.3%	8.0%	1.0%	6.7%
Ugashik R.	7.8%	0.9%	15.8%	6.9%	8.0%
Egegik R.	21.0%	10.7%	25.9%	10.3%	5.0%
Naknek R.	6.5%	2.9%	13.8%	3.6%	7.2%
Alagnak R.	1.6%	0.0%	4.2%	1.6%	2.6%
Kvichak R.	17.2%	10.2%	24.4%	7.0%	7.2%
Nushagak R.	13.8%	5.6%	18.4%	8.2%	4.5%
Wood R.	24.7%	16.0%	32.2%	8.8%	7.5%
Igushik R.	4.7%	0.0%	10.9%	4.7%	6.2%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	1.3%	0.0%	8.3%	1.3%	6.9%

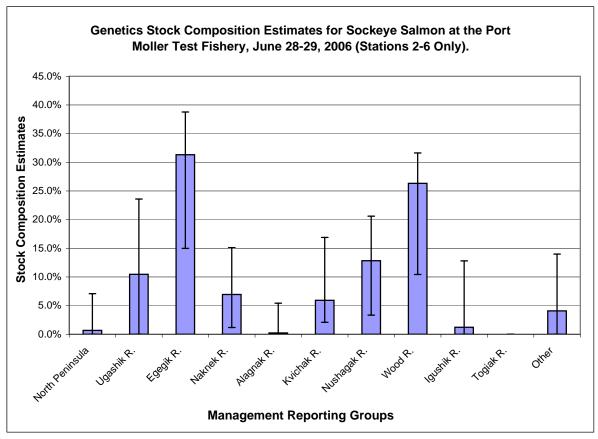


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

## Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2006 - Stations 2-6 Only

**Table 7a.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 28 and 29, 2006. Only fish caught at stations 2-6 were included in the analysis. A total of 88 fish were sampled (88 had adequate data to include in the genetics analysis: sample size=88). NOTE THE SMALL SAMPLE SIZE.

	Stock	90% Confidence Intervals		90% Deviations	
Management	Composition			from Best Estimate	
Reporting Groups	Estimate	Lower	Upper	Lower	Upper
North Peninsula	0.7%	0.0%	7.1%	0.7%	6.4%
Ugashik R.	10.5%	0.0%	23.6%	10.5%	13.1%
Egegik R.	31.3%	15.0%	38.8%	16.4%	7.5%
Naknek R.	6.9%	1.2%	15.1%	5.8%	8.2%
Alagnak R.	0.2%	0.0%	5.4%	0.2%	5.2%
Kvichak R.	5.9%	2.1%	16.9%	3.8%	11.0%
Nushagak R.	12.8%	3.3%	20.6%	9.5%	7.8%
Wood R.	26.3%	10.4%	31.6%	15.9%	5.3%
Igushik R.	1.2%	0.0%	12.8%	1.2%	11.6%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	4.1%	0.0%	14.0%	4.1%	9.9%

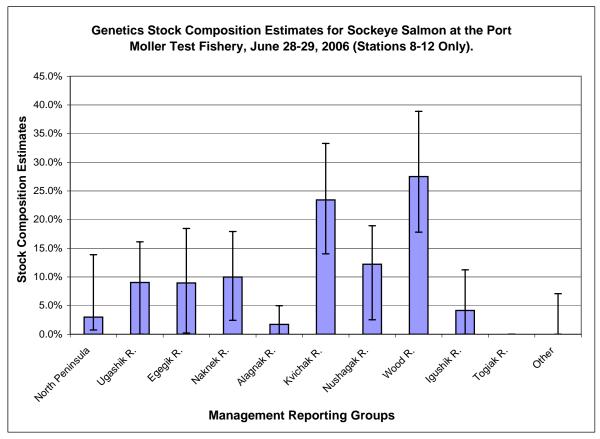


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

## Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2006 - Stations 8-12 Only

**Table 7b.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 28 and 29, 2006. Only fish caught at stations 8-12 were included in the analysis. A total of 102 fish were sampled (102 had adequate data to include in the genetics analysis: sample size=102).

	Stock	90% Confidence Intervals		90% Deviations	
Management	Composition			from Best Estimate	
Reporting Groups	Estimate	Lower	Upper	Lower	Upper
North Peninsula	3.0%	0.7%	13.9%	2.3%	10.9%
Ugashik R.	9.0%	0.0%	16.1%	9.0%	7.1%
Egegik R.	9.0%	0.2%	18.5%	8.7%	9.5%
Naknek R.	10.0%	2.4%	17.9%	7.6%	7.9%
Alagnak R.	1.7%	0.0%	5.0%	1.7%	3.3%
Kvichak R.	23.4%	14.0%	33.3%	9.4%	9.9%
Nushagak R.	12.2%	2.5%	18.9%	9.7%	6.7%
Wood R.	27.5%	17.8%	38.9%	9.7%	11.4%
Igushik R.	4.2%	0.0%	11.2%	4.2%	7.1%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.0%	7.1%	0.0%	7.1%



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