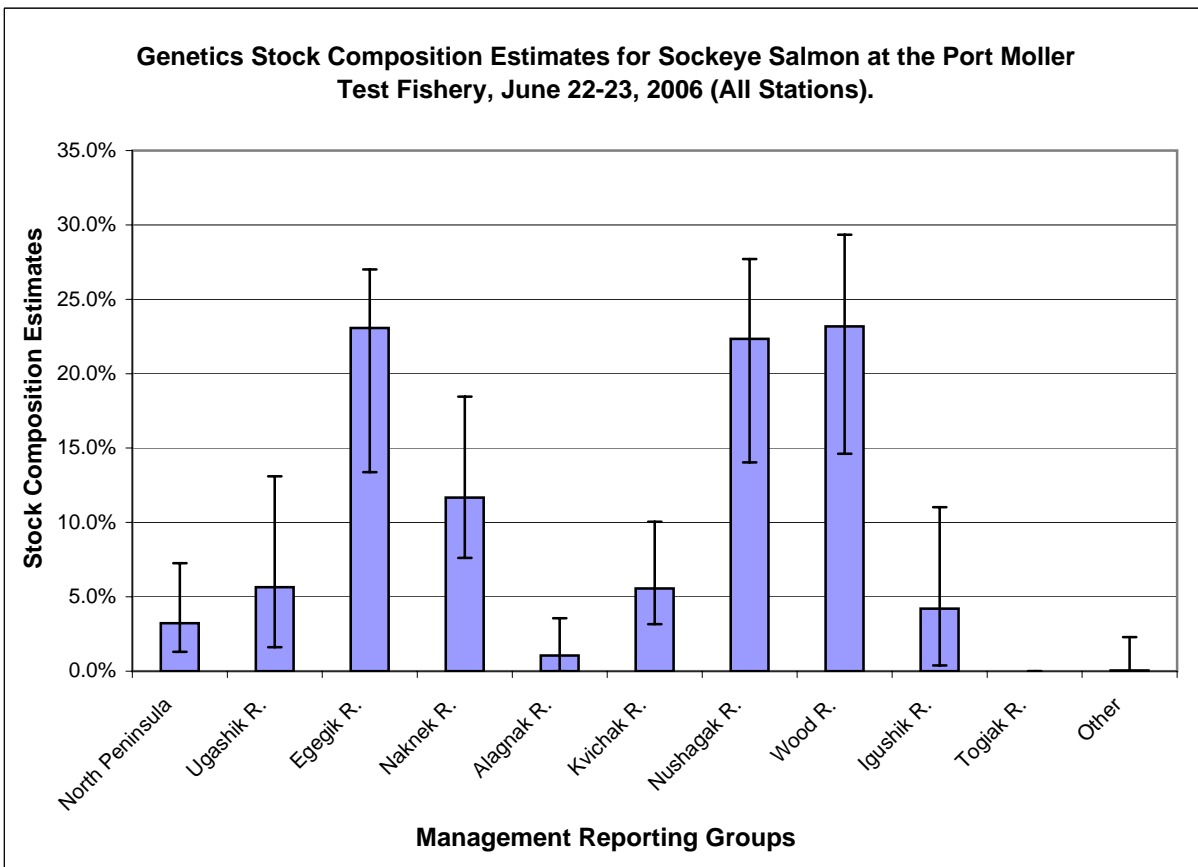


### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 22-23, 2006 - All Stations

**Table 4.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 22 and 23, 2006. A total of 280 fish were sampled (277 had adequate data to include in the genetics analysis: Sample Size = 277).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	3.2%	1.3%	7.3%	1.9%	4.0%
Ugashik R.	5.7%	1.6%	13.1%	4.0%	7.5%
Egegik R.	23.1%	13.4%	27.0%	9.7%	3.9%
Naknek R.	11.7%	7.6%	18.5%	4.1%	6.8%
Alagnak R.	1.1%	0.0%	3.6%	1.1%	2.5%
Kvichak R.	5.6%	3.2%	10.1%	2.4%	4.5%
Nushagak R.	22.3%	14.0%	27.7%	8.3%	5.4%
Wood R.	23.2%	14.6%	29.3%	8.6%	6.2%
Igushik R.	4.2%	0.4%	11.0%	3.8%	6.8%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.0%	2.3%	0.0%	2.3%

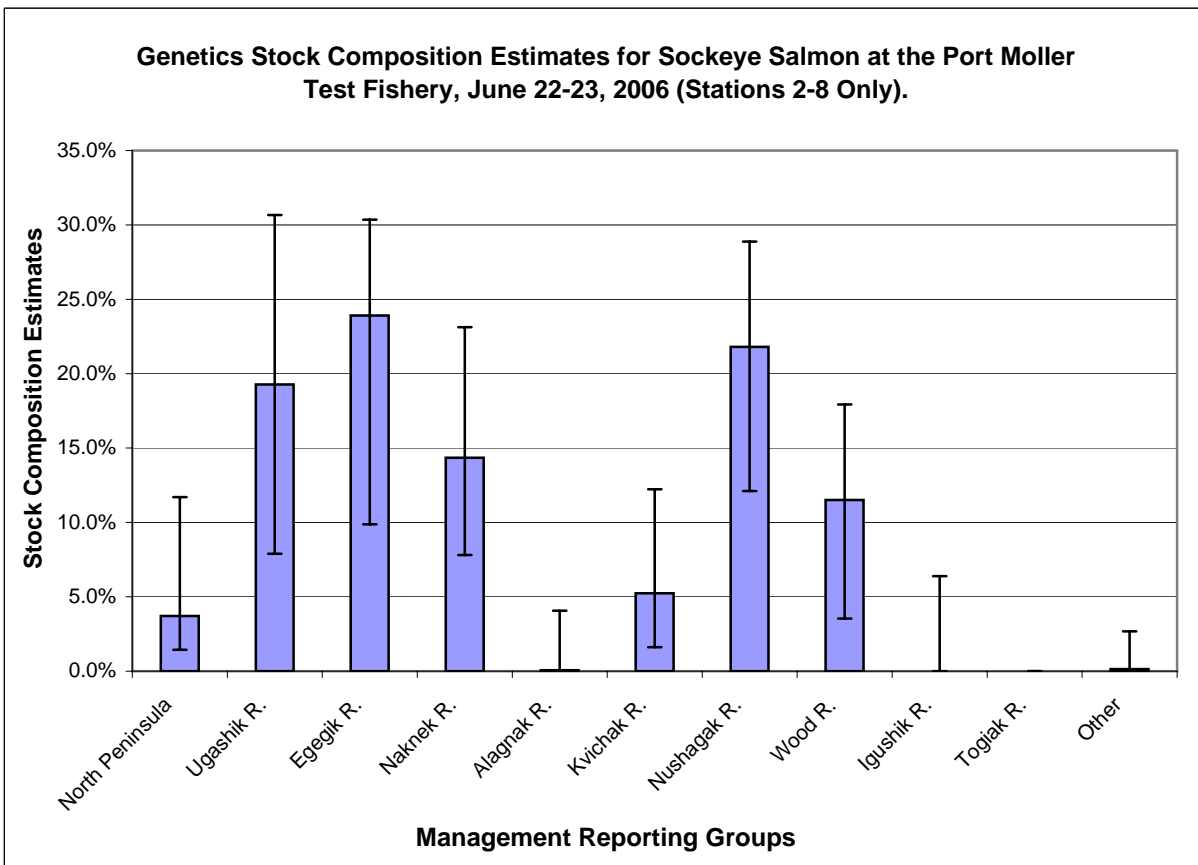


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 22-23, 2006 - Stations 2-8 Only

**Table 4a.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 22 and 23, 2006. A total of 127 fish were sampled (126 had adequate data to include in the genetics analysis: Sample Size = 126).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	3.7%	1.4%	11.7%	2.3%	8.0%
Ugashik R.	19.3%	7.9%	30.7%	11.4%	11.4%
Egegik R.	23.9%	9.9%	30.4%	14.0%	6.4%
Naknek R.	14.4%	7.8%	23.1%	6.5%	8.8%
Alagnak R.	0.1%	0.0%	4.1%	0.1%	4.0%
Kvichak R.	5.2%	1.6%	12.2%	3.6%	7.0%
Nushagak R.	21.8%	12.1%	28.9%	9.7%	7.1%
Wood R.	11.5%	3.5%	17.9%	8.0%	6.4%
Igushik R.	0.0%	0.0%	6.4%	0.0%	6.4%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.1%	0.0%	2.7%	0.1%	2.5%

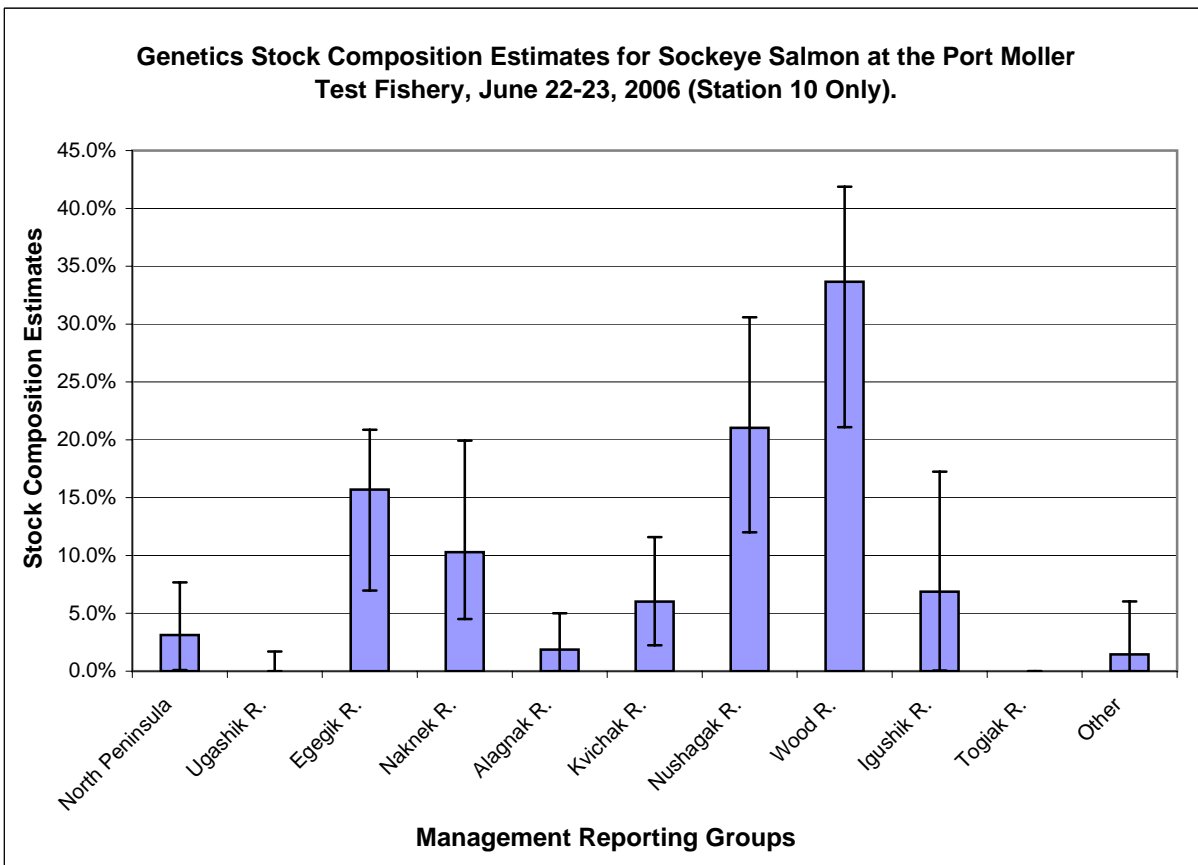


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 22-23, 2006 - Stations 10 Only

**Table 4b.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 22 and 23, 2006. A total of 151 fish were sampled (150 had adequate data to include in the genetics analysis: Sample Size = 150).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	3.1%	0.1%	7.7%	3.0%	4.6%
Ugashik R.	0.0%	0.0%	1.7%	0.0%	1.7%
Egegik R.	15.7%	7.0%	20.9%	8.7%	5.2%
Naknek R.	10.3%	4.5%	19.9%	5.8%	9.6%
Alagnak R.	1.9%	0.0%	5.0%	1.9%	3.1%
Kvichak R.	6.0%	2.2%	11.6%	3.8%	5.6%
Nushagak R.	21.0%	12.0%	30.6%	9.0%	9.6%
Wood R.	33.7%	21.1%	41.9%	12.6%	8.2%
Igushik R.	6.9%	0.1%	17.2%	6.8%	10.4%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	1.5%	0.0%	6.0%	1.5%	4.6%

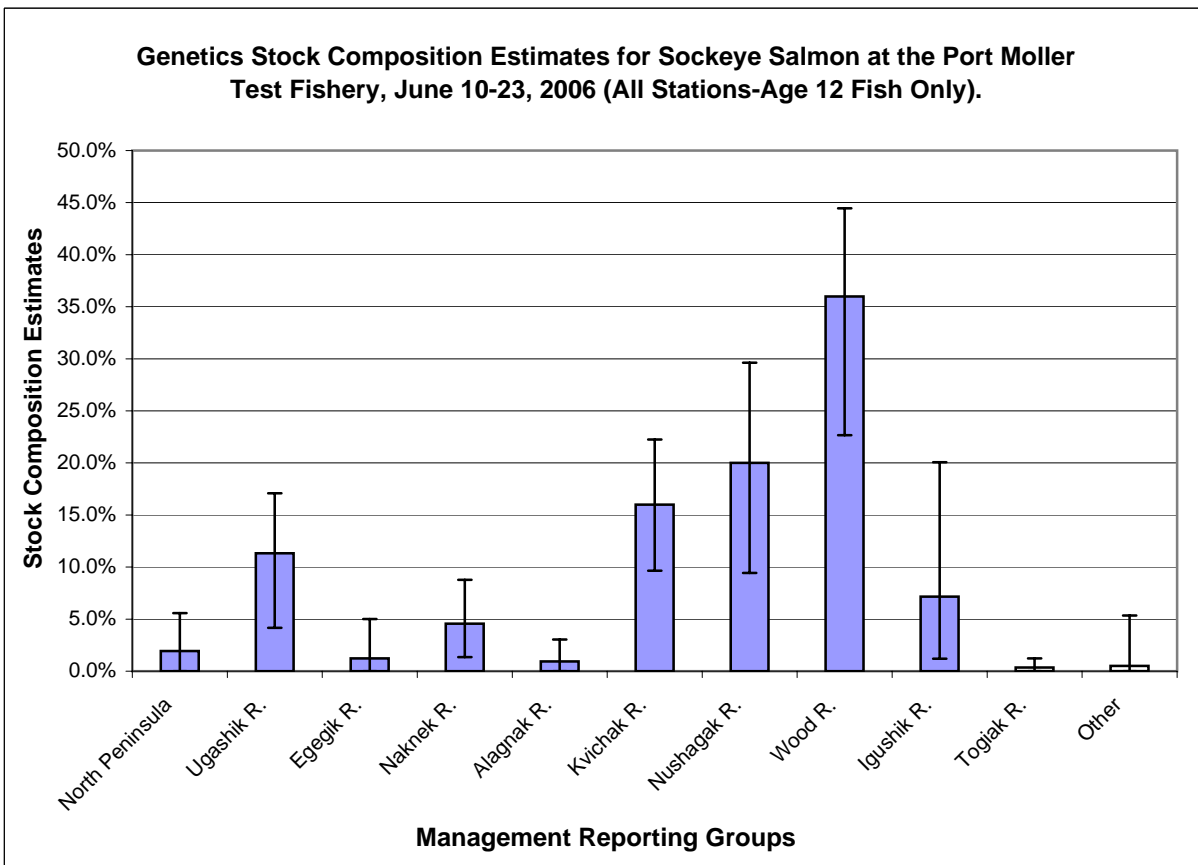


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 10-23, 2006 - All Stations (Age 12 Fish Only)

**Table 4c.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 10-23, 2006. Only age 12 fish were included in the analysis. A total of 213 fish were sampled (211 had adequate data to include in the genetics analysis: Sample Size = 211).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	1.9%	0.0%	5.6%	1.9%	3.6%
Ugashik R.	11.3%	4.2%	17.1%	7.2%	5.8%
Egegik R.	1.2%	0.0%	5.0%	1.2%	3.8%
Naknek R.	4.6%	1.4%	8.8%	3.2%	4.2%
Alagnak R.	0.9%	0.0%	3.1%	0.9%	2.1%
Kvichak R.	16.0%	9.7%	22.3%	6.4%	6.3%
Nushagak R.	20.0%	9.4%	29.6%	10.6%	9.6%
Wood R.	36.0%	22.7%	44.5%	13.3%	8.5%
Igushik R.	7.2%	1.2%	20.1%	6.0%	12.9%
Togiak R.	0.4%	0.0%	1.2%	0.4%	0.9%
Other	0.5%	0.0%	5.3%	0.5%	4.8%

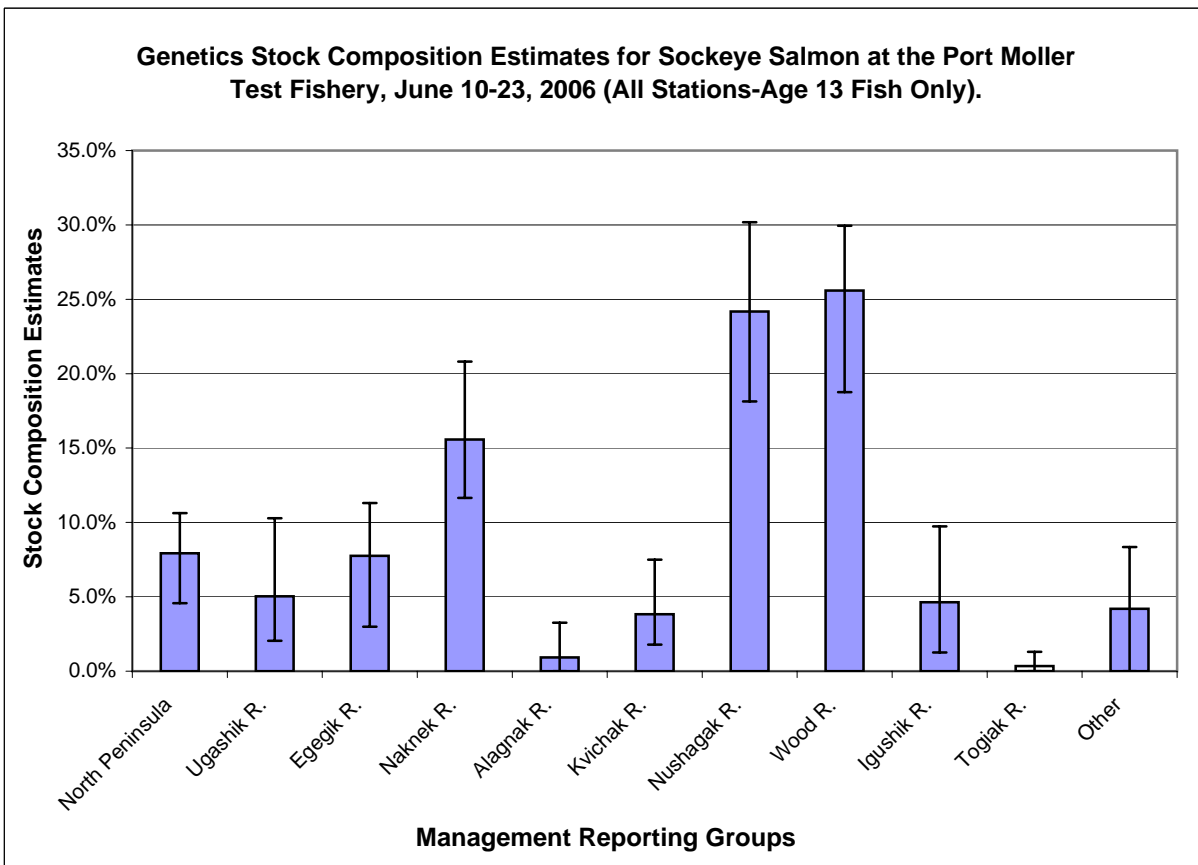


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 10-23, 2006 - All Stations (Age 13 Fish Only)

**Table 4d.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 10-23, 2006. Only age 13 fish were included in the analysis. A total of 479 fish were sampled (475 had adequate data to include in the genetics analysis: Sample Size = 475).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	7.9%	4.6%	10.6%	3.4%	2.7%
Ugashik R.	5.0%	2.0%	10.3%	3.0%	5.3%
Egegik R.	7.8%	3.0%	11.3%	4.8%	3.6%
Naknek R.	15.6%	11.7%	20.8%	3.9%	5.2%
Alagnak R.	0.9%	0.0%	3.3%	0.9%	2.3%
Kvichak R.	3.8%	1.8%	7.5%	2.0%	3.7%
Nushagak R.	24.2%	18.1%	30.2%	6.1%	6.0%
Wood R.	25.6%	18.8%	29.9%	6.8%	4.4%
Igushik R.	4.6%	1.3%	9.7%	3.4%	5.1%
Togiak R.	0.3%	0.0%	1.3%	0.3%	1.0%
Other	4.2%	0.0%	8.4%	4.2%	4.2%

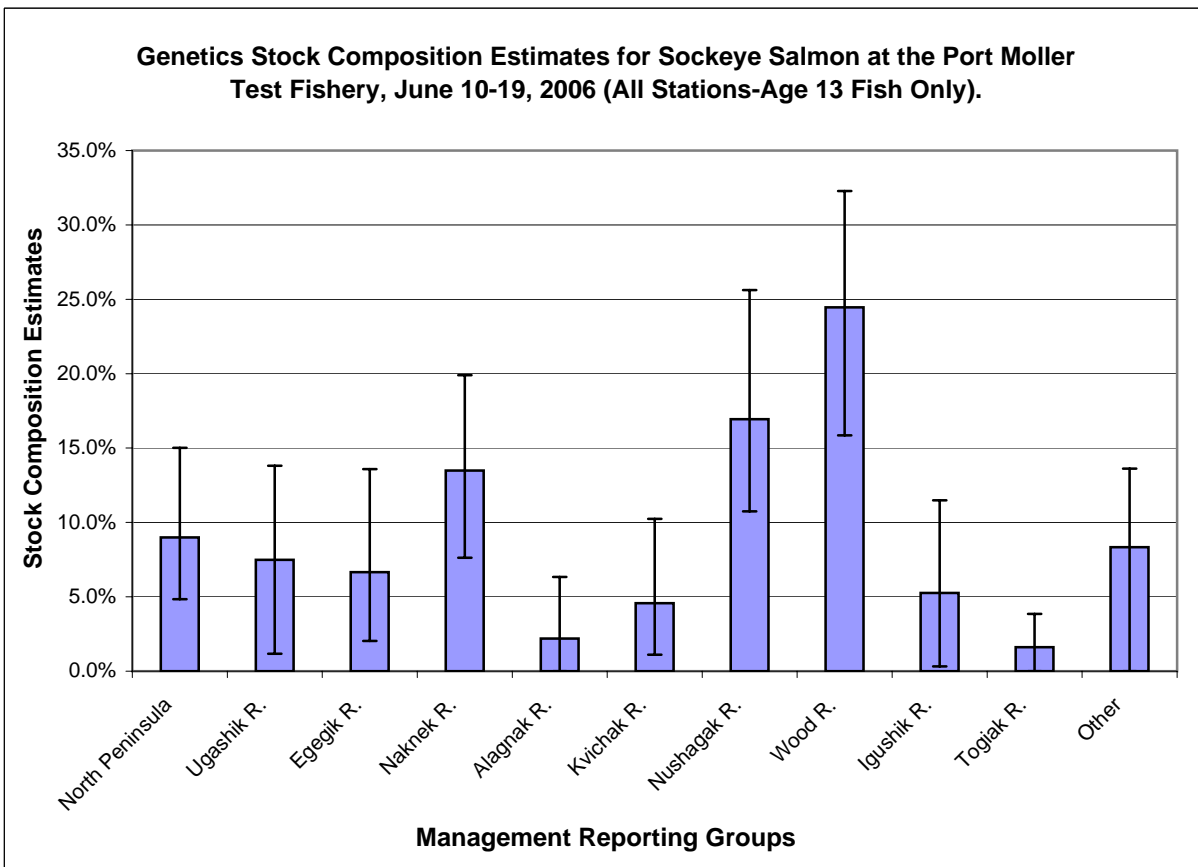


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 10-19, 2006 - All Stations (Age 13 Fish Only)

**Table 4e.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 10-19, 2006. Only age 13 fish were included in the analysis. A total of 189 fish were sampled (187 had adequate data to include in the genetics analysis: Sample Size = 187).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	9.0%	4.8%	15.0%	4.2%	6.0%
Ugashik R.	7.5%	1.2%	13.8%	6.3%	6.3%
Egegik R.	6.7%	2.0%	13.6%	4.6%	6.9%
Naknek R.	13.5%	7.6%	19.9%	5.9%	6.4%
Alagnak R.	2.2%	0.0%	6.3%	2.2%	4.1%
Kvichak R.	4.6%	1.1%	10.2%	3.5%	5.7%
Nushagak R.	16.9%	10.7%	25.6%	6.2%	8.7%
Wood R.	24.5%	15.9%	32.3%	8.6%	7.8%
Igushik R.	5.3%	0.3%	11.5%	4.9%	6.2%
Togiak R.	1.6%	0.0%	3.9%	1.6%	2.2%
Other	8.3%	0.0%	13.6%	8.3%	5.3%

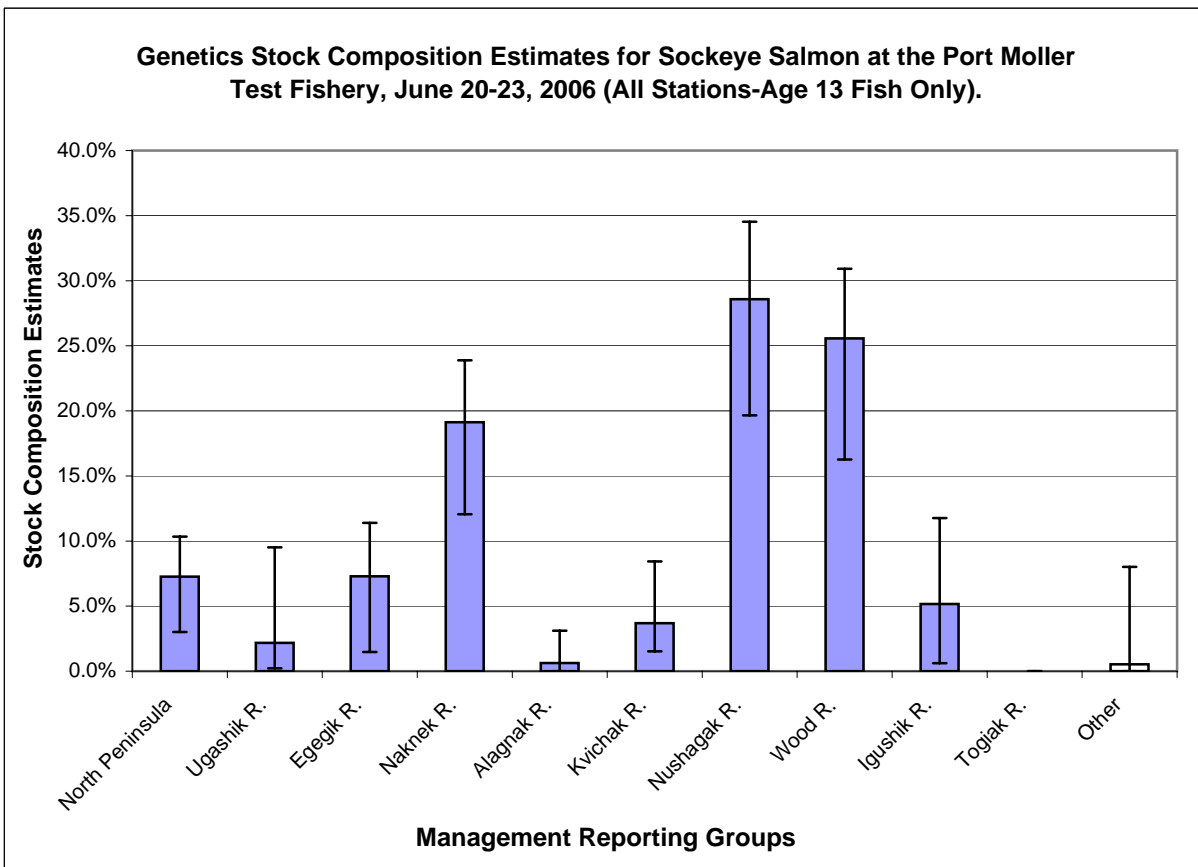


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

## Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 20-23, 2006 - All Stations (Age 13 Fish Only)

**Table 4f.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 20-23, 2006. Only age 13 fish were included in the analysis. A total of 290 fish were sampled (288 had adequate data to include in the genetics analysis: Sample Size = 288).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	7.3%	3.0%	10.3%	4.3%	3.1%
Ugashik R.	2.2%	0.2%	9.5%	2.0%	7.4%
Egegik R.	7.3%	1.5%	11.4%	5.8%	4.1%
Naknek R.	19.1%	12.1%	23.9%	7.1%	4.8%
Alagnak R.	0.6%	0.0%	3.1%	0.6%	2.5%
Kvichak R.	3.7%	1.5%	8.4%	2.2%	4.7%
Nushagak R.	28.6%	19.7%	34.5%	8.9%	6.0%
Wood R.	25.6%	16.3%	30.9%	9.3%	5.3%
Igushik R.	5.2%	0.6%	11.8%	4.6%	6.6%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.5%	0.0%	8.0%	0.5%	7.5%

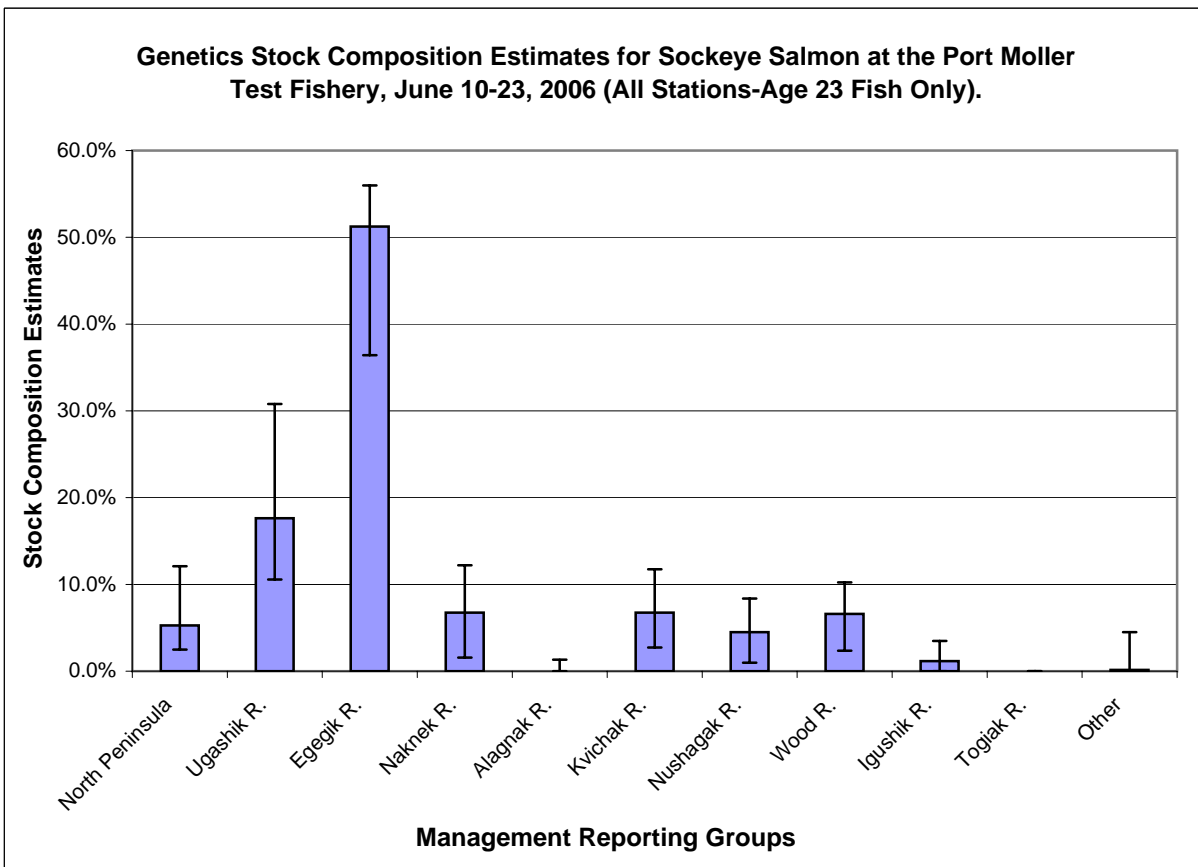


The genetics analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

### Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 10-23, 2006 - All Stations (Age 23 Fish Only)

**Table 4g.-** Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 10-23, 2006. Only age 23 fish were included in the analysis. A total of 229 fish were sampled (228 had adequate data to include in the genetics analysis: Sample Size = 228).

Management Reporting Groups	Stock Composition Estimate	90% Confidence Intervals		90% Deviations from Best Estimate	
		Lower	Upper	Lower	Upper
North Peninsula	5.3%	2.5%	12.1%	2.8%	6.8%
Ugashik R.	17.6%	10.6%	30.8%	7.1%	13.2%
Egegik R.	51.2%	36.4%	56.0%	14.8%	4.7%
Naknek R.	6.7%	1.6%	12.2%	5.2%	5.5%
Alagnak R.	0.0%	0.0%	1.3%	0.0%	1.3%
Kvichak R.	6.7%	2.7%	11.8%	4.0%	5.0%
Nushagak R.	4.5%	1.0%	8.4%	3.5%	3.9%
Wood R.	6.6%	2.4%	10.2%	4.3%	3.6%
Igushik R.	1.2%	0.0%	3.5%	1.2%	2.3%
Togiak R.	0.0%	0.0%	0.0%	0.0%	0.0%
Other	0.1%	0.0%	4.5%	0.1%	4.4%



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