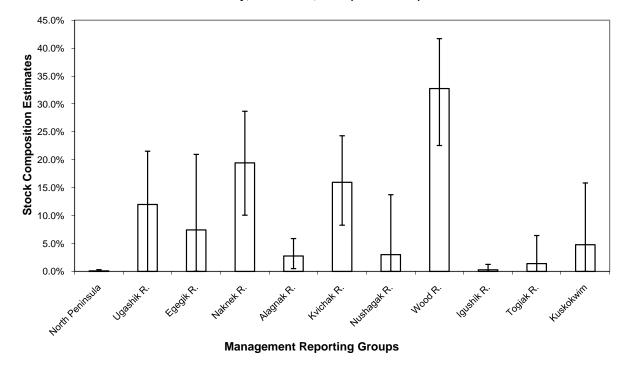
## Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2010 - All Stations

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 (168 had adequate data to include in the genetic analysis). **Note:** these estimates are based upon a small sample size due to poor laboratory performance of fish captured on June 28. We are reanalyzing these individuals and will release updated estimates for this period within the next two days.

	Stock	90%
Management	Composition	Confidence Intervals
Reporting Group	Estimate	Lower Upper
North Peninsula	0.1%	0.0% 0.3%
Ugashik R.	12.0%	0.0% 21.5%
Egegik R.	7.4%	0.0% 21.0%
Naknek R.	19.4%	10.1% 28.7%
Alagnak R.	2.8%	0.5% 5.9%
Kvichak R.	16.0%	8.3% 24.3%
Nushagak R.	3.0%	0.0% 13.8%
Wood R.	32.8%	22.6% 41.7%
Igushik R.	0.3%	0.0% 1.3%
Togiak R.	1.4%	0.0% 6.4%
Kuskokwim	4.8%	0.0% 15.9%

## 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.

Reported as of: July 2, 2010

12:00 PM

## Historical Comparison of Stock Composition Estimates 2010 0.75 Proportion of catch 0.50 0.25 0.00 Kuskokwim 6/26 6/21-22 6/10-18 6/28-29 6/23-24 Ν Togiak 1.00 2009 Igushik Wood 0.75 Proportion of catch Nushagak Kvichak 0.50 Alagnak 0.25 Naknek Egegik 0.00 Ugashik 6/18-19 7/4-5 6/20-21 6/22-23 6/24-25 6/26-27 6/28-29 5/30-7/1 Ϋ́ Ν Α ΑX North Pen 1.00 2008 0.75 Proportion of catch 0.50 0.25 0.00 6/18-19 6/22-23 6/20-21 6/24 6/26-27 6/28-29 7/3-4 9-9/2 Ϋ́ Ϋ́ 6/30-7/1

