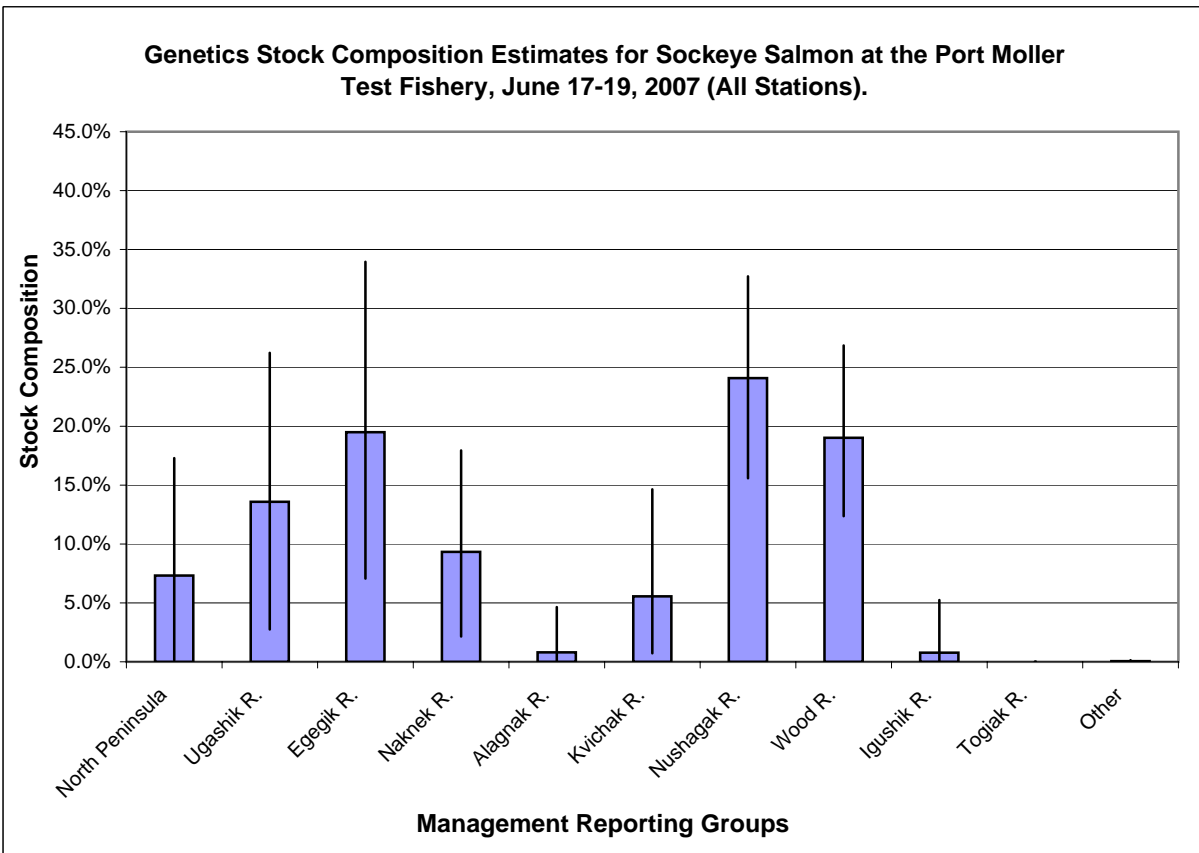


Bristol Bay Salmon Fishery Port Moller Sockeye Salmon Stock Composition Summary June 17-19, 2007 - All Stations

Genetics stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 17 and 19, 2007. A total of 148 fish were sampled and 141 were analyzed (141 had adequate data to include in the genetics analysis). Seven fish were dropped from those taken at Station 10 on June 19 to compensate for the extra long fishing period.

| Management Reporting Groups | Stock Composition Estimate | 90% Confidence Intervals | | 90% Deviations from Best Estimate | |
|-----------------------------|----------------------------|--------------------------|-------|-----------------------------------|-------|
| | | Lower | Upper | Lower | Upper |
| North Peninsula | 7.3% | 0.1% | 17.3% | 7.2% | 10.0% |
| Ugashik R. | 13.6% | 2.8% | 26.2% | 10.8% | 12.7% |
| Egegik R. | 19.5% | 7.1% | 34.0% | 12.4% | 14.5% |
| Naknek R. | 9.3% | 2.1% | 17.9% | 7.2% | 8.6% |
| Alagnak R. | 0.8% | 0.0% | 4.6% | 0.8% | 3.8% |
| Kvichak R. | 5.6% | 0.7% | 14.6% | 4.8% | 9.1% |
| Nushagak R. | 24.1% | 15.6% | 32.7% | 8.5% | 8.6% |
| Wood R. | 19.0% | 12.4% | 26.9% | 6.7% | 7.9% |
| Igushik R. | 0.8% | 0.0% | 5.2% | 0.8% | 4.5% |
| Togiak R. | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Other | 0.1% | 0.0% | 0.1% | 0.1% | 0.1% |



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