

# Bristol Bay Sockeye Salmon Fishery

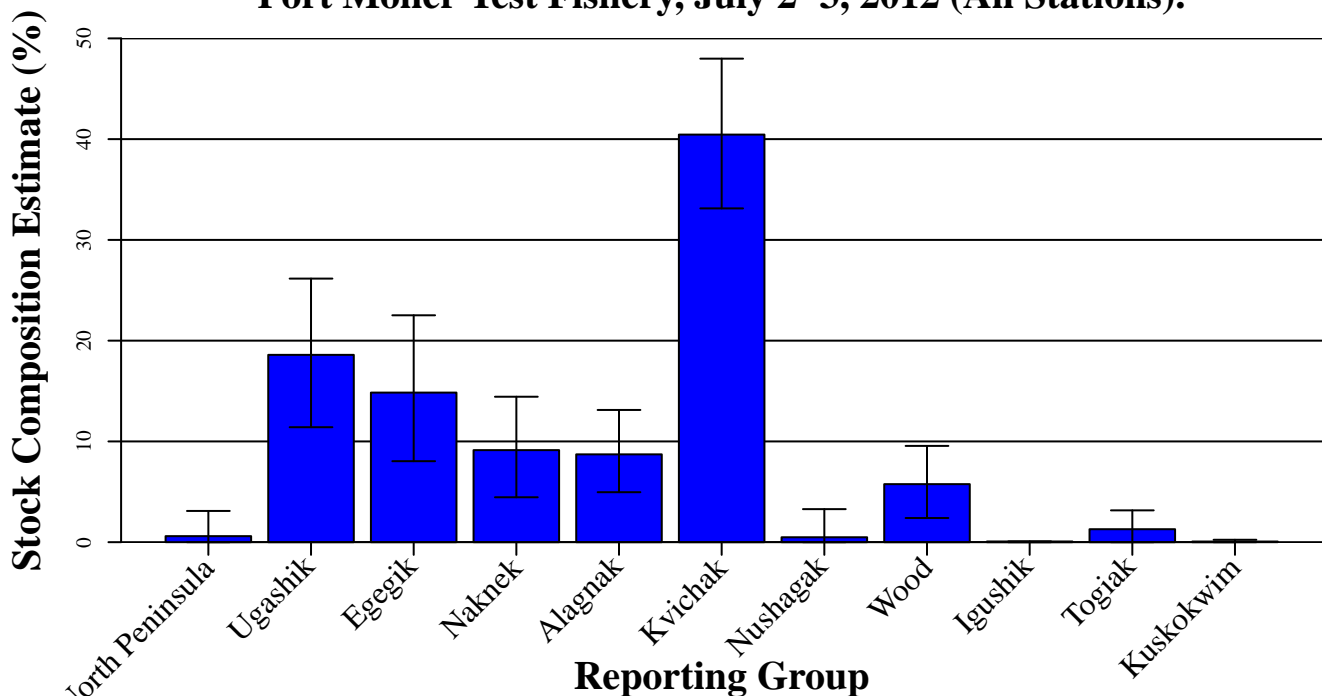
## Port Moller Sockeye Salmon Stock Composition Summary

July 2–3, 2012 – All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for July 2–3, 2012. A total of 357 fish were sampled and 190 were analyzed (181 had adequate data to include in the analysis).

| Reporting Group | Stock                | 90%   |       |
|-----------------|----------------------|-------|-------|
|                 | Composition Estimate | Lower | Upper |
| North Peninsula | 0.6%                 | 0.0%  | 3.1%  |
| Ugashik         | 18.6%                | 11.4% | 26.2% |
| Egegik          | 14.8%                | 8.0%  | 22.5% |
| Naknek          | 9.1%                 | 4.5%  | 14.4% |
| Alagnak         | 8.7%                 | 5.0%  | 13.1% |
| Kvichak         | 40.4%                | 33.1% | 48.0% |
| Nushagak        | 0.5%                 | 0.0%  | 3.3%  |
| Wood            | 5.8%                 | 2.4%  | 9.6%  |
| Igushik         | 0.1%                 | 0.0%  | 0.1%  |
| Togiak          | 1.3%                 | 0.0%  | 3.2%  |
| Kuskokwim       | 0.1%                 | 0.0%  | 0.2%  |

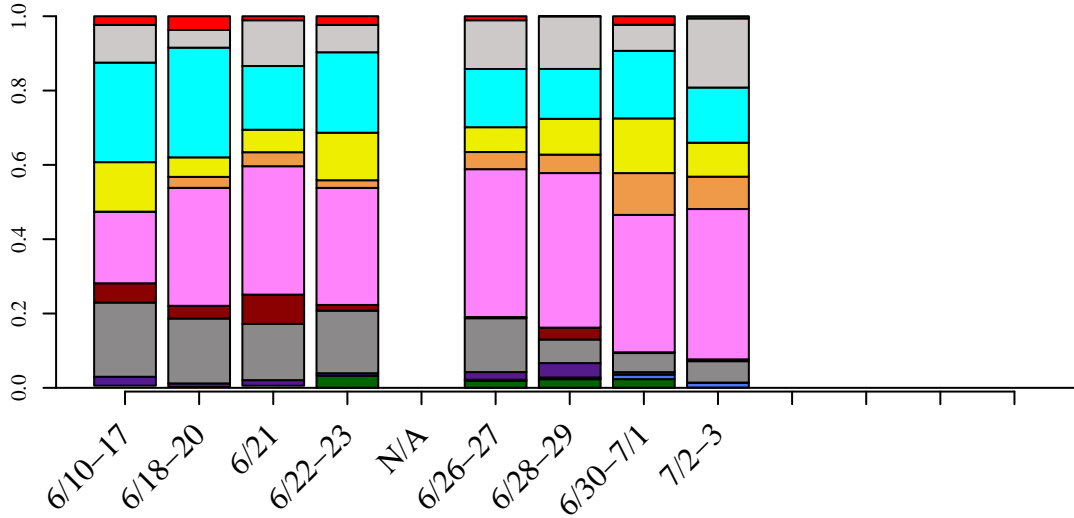
**Genetic Stock Composition Estimates for Sockeye Salmon Captured in the Port Moller Test Fishery, July 2–3, 2012 (All Stations).**



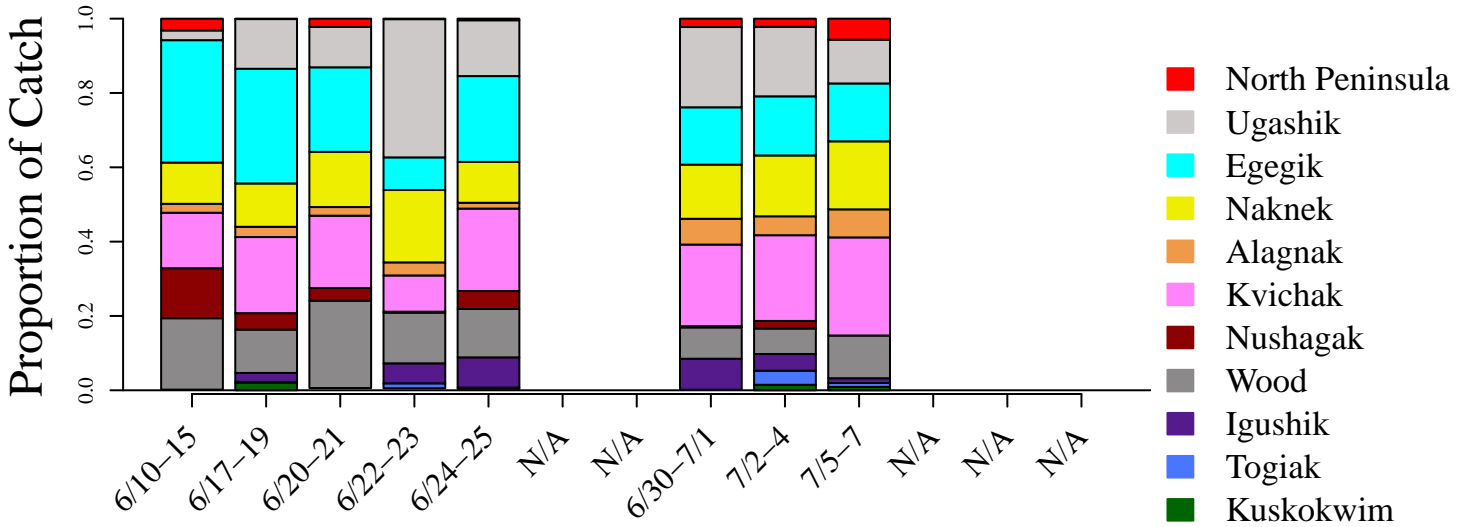
The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

# Historical Comparison of Stock Composition Estimates

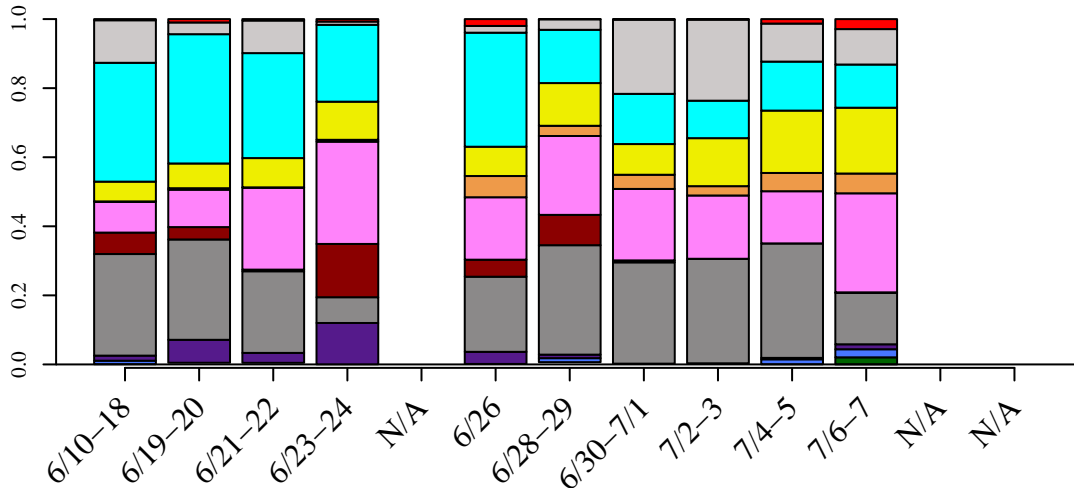
2012



2011



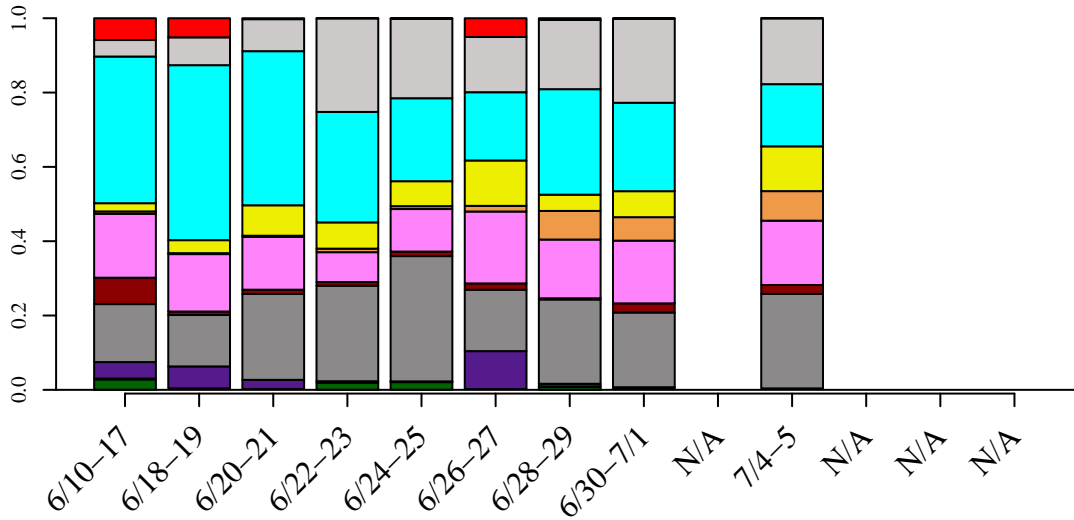
2010



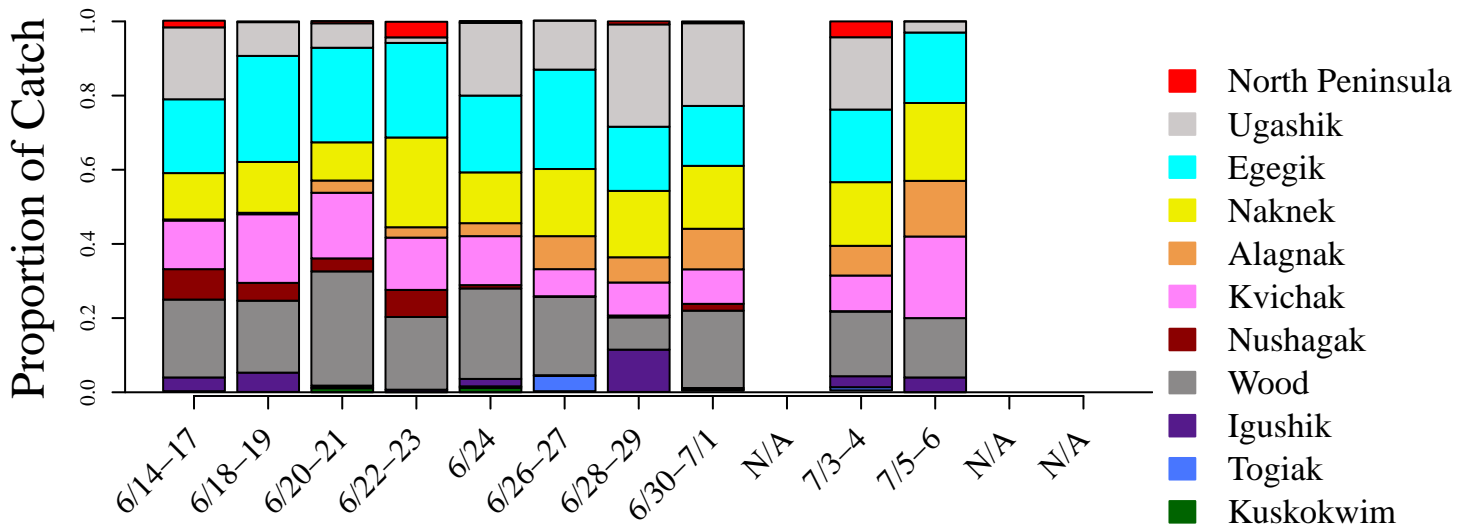
Date

# Historical Comparison of Stock Composition Estimates

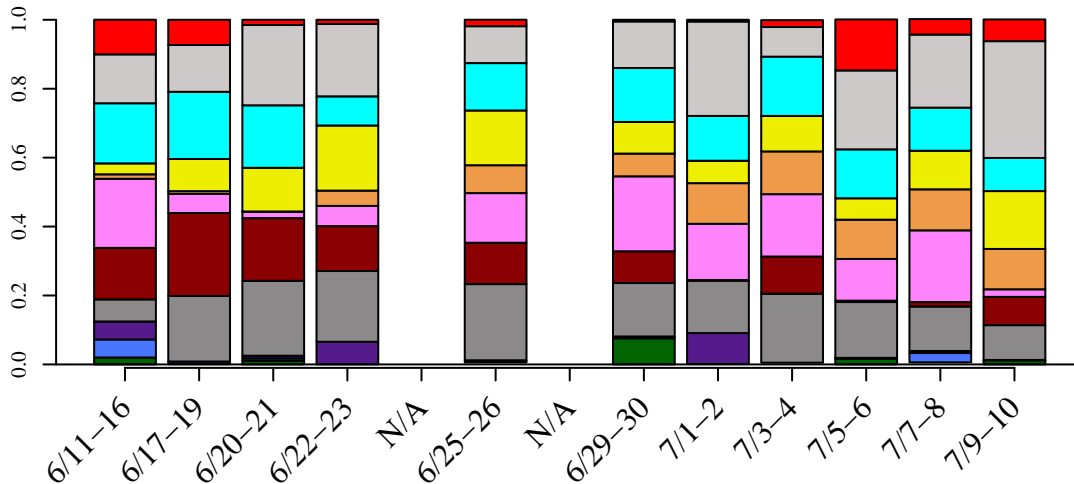
2009



2008



2007



Date