

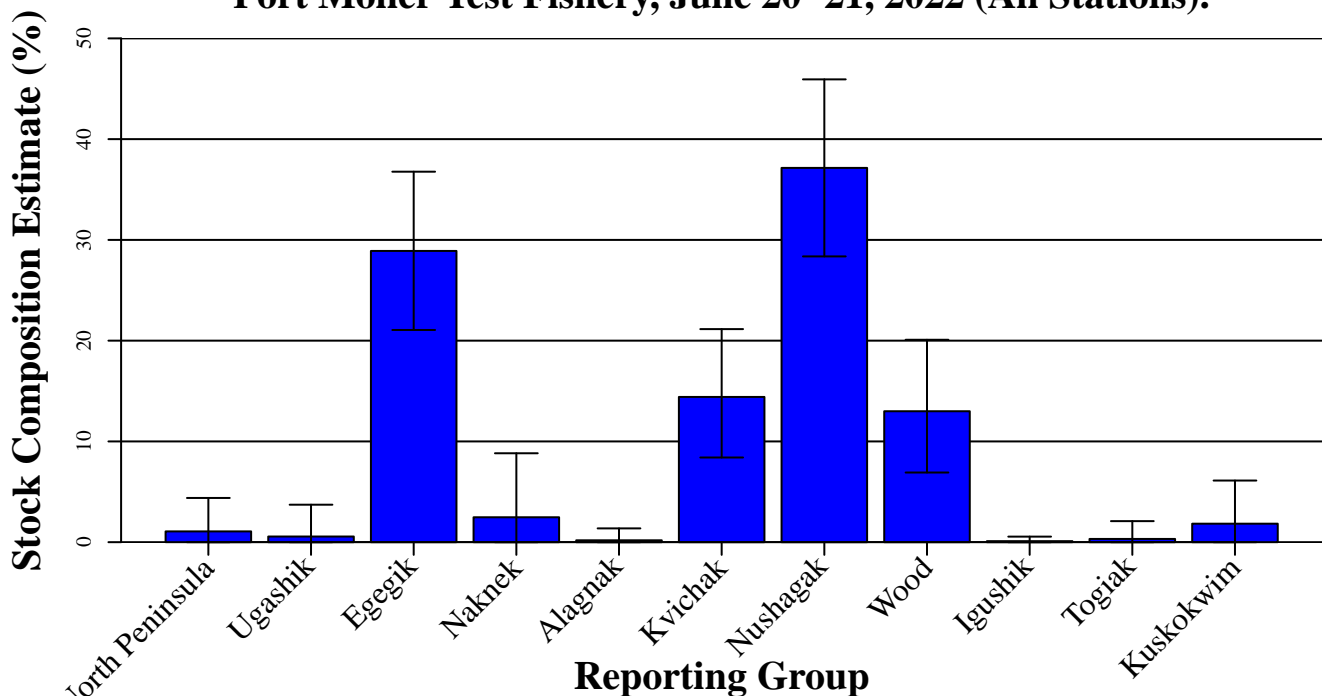
Bristol Bay Sockeye Salmon Fishery

Port Moller Sockeye Salmon Stock Composition Summary June 20–21, 2022 – All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 20–21, 2022. A total of 383 fish were sampled and 190 were analyzed (186 had adequate data to include in the analysis).

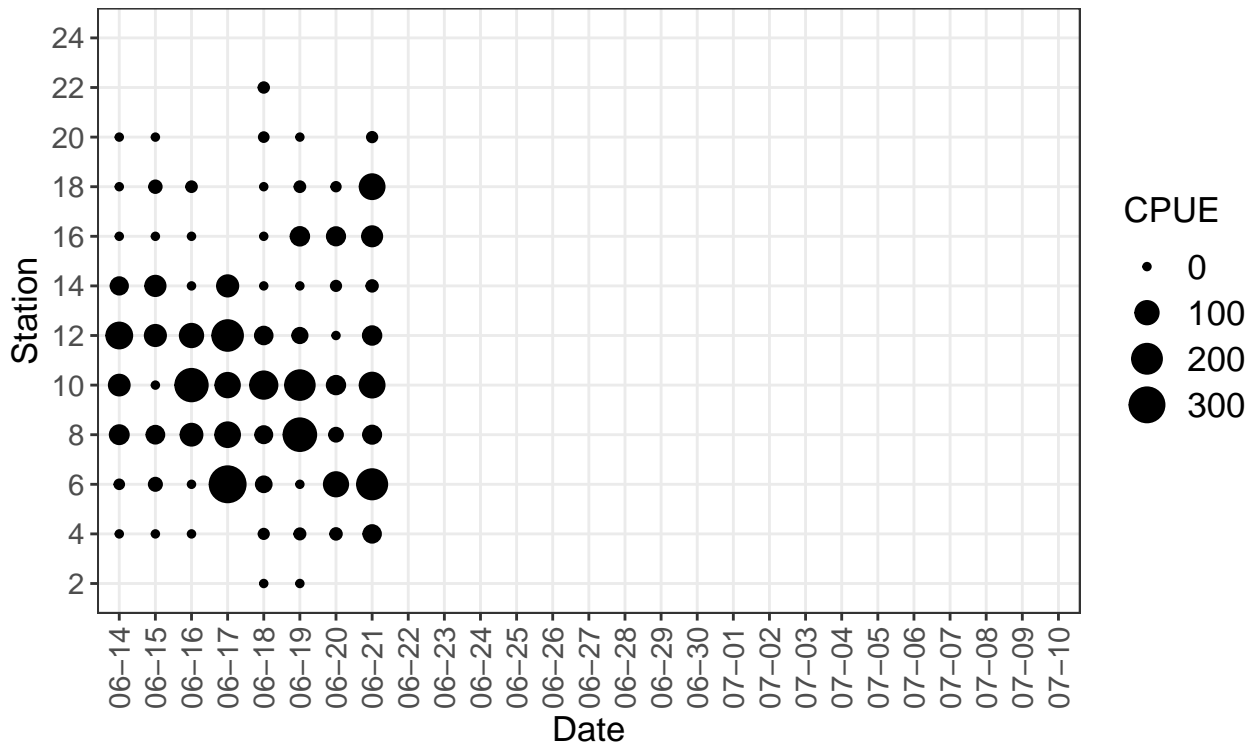
| Reporting Group | Stock | 90% | |
|-----------------|----------------------|-------|-------|
| | Composition Estimate | Lower | Upper |
| North Peninsula | 1.1% | 0.0% | 4.4% |
| Ugashik | 0.6% | 0.0% | 3.7% |
| Egegik | 28.9% | 21.1% | 36.8% |
| Naknek | 2.5% | 0.0% | 8.8% |
| Alagnak | 0.2% | 0.0% | 1.4% |
| Kvichak | 14.4% | 8.4% | 21.1% |
| Nushagak | 37.1% | 28.4% | 45.9% |
| Wood | 13.0% | 6.9% | 20.1% |
| Igushik | 0.1% | 0.0% | 0.6% |
| Togiak | 0.3% | 0.0% | 2.1% |
| Kuskokwim | 1.8% | 0.0% | 6.1% |

Genetic Stock Composition Estimates for Sockeye Salmon Captured in the Port Moller Test Fishery, June 20–21, 2022 (All Stations).

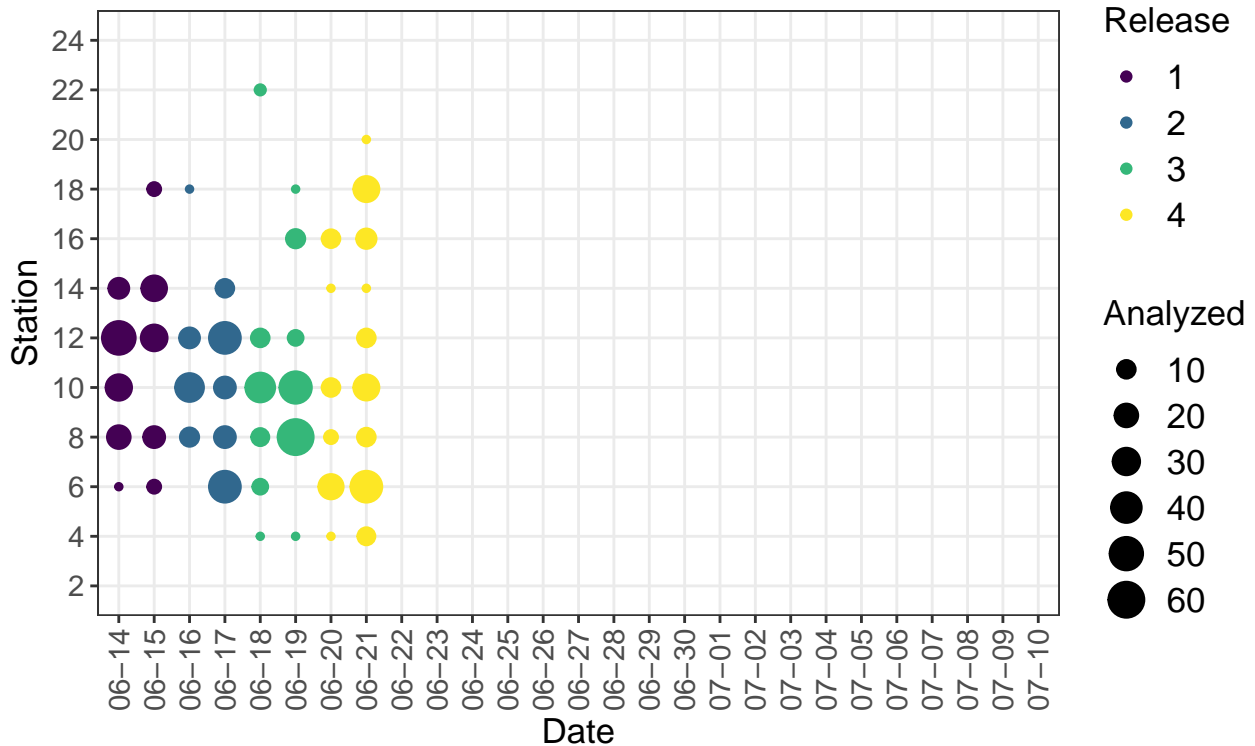


The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Port Moller Test Fishery 2022 Catch Per Unit of Effort by Date and Station

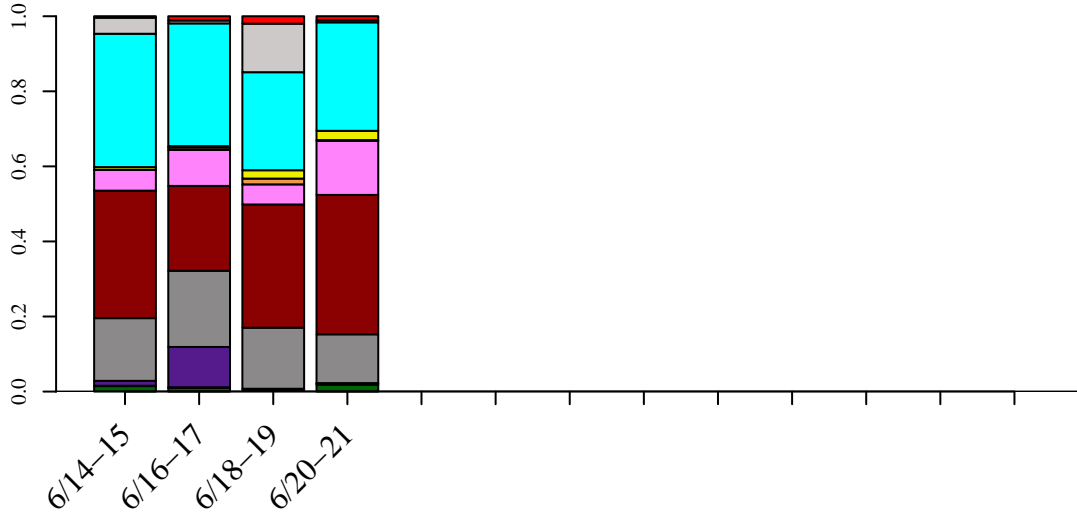


Number of Genetic Samples Analyzed by Date, Station, and Estimate Release Number

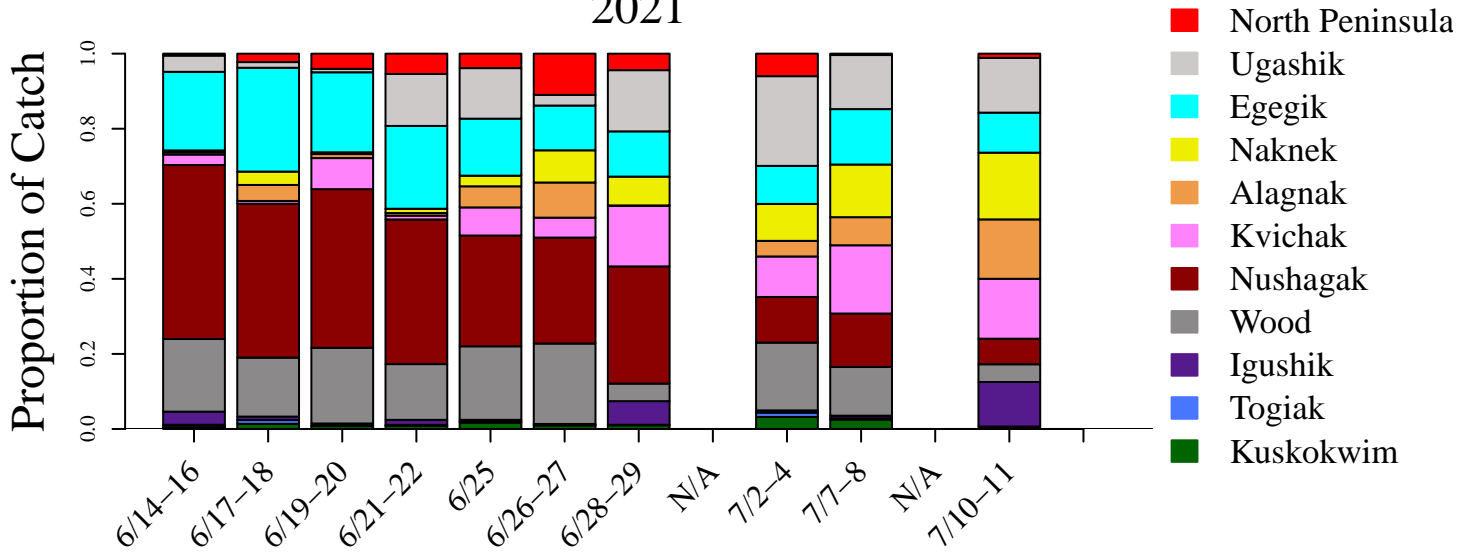


Historical Comparison of Stock Composition Estimates

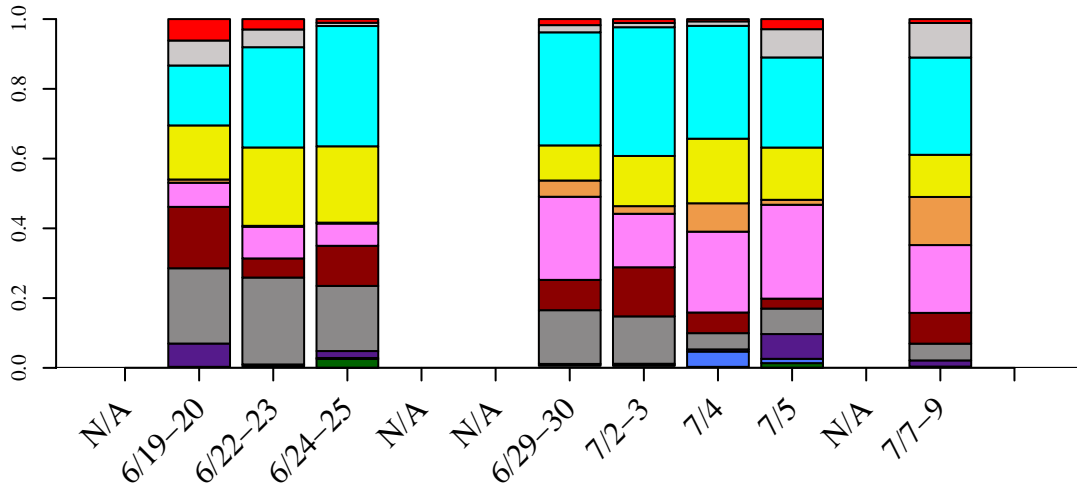
2022



2021



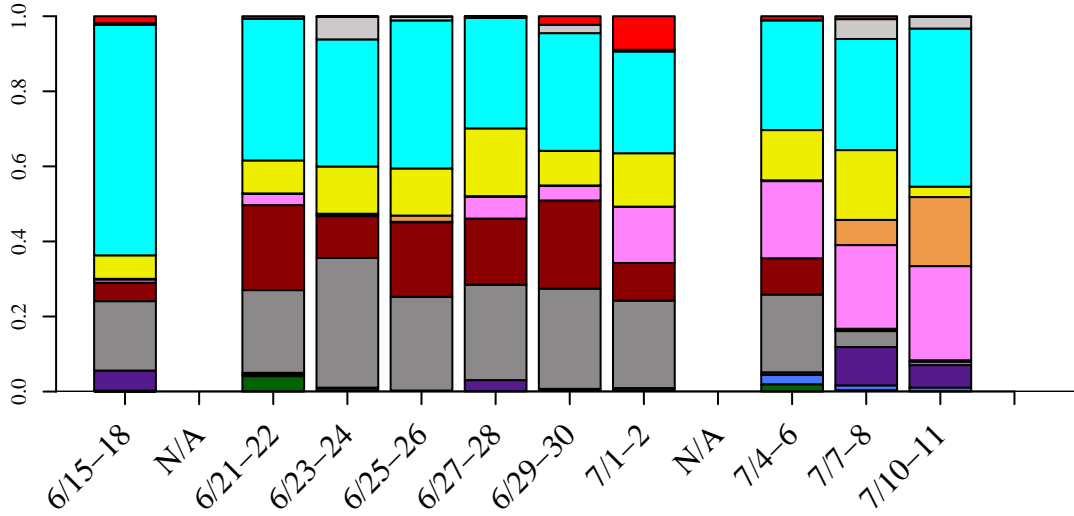
2020



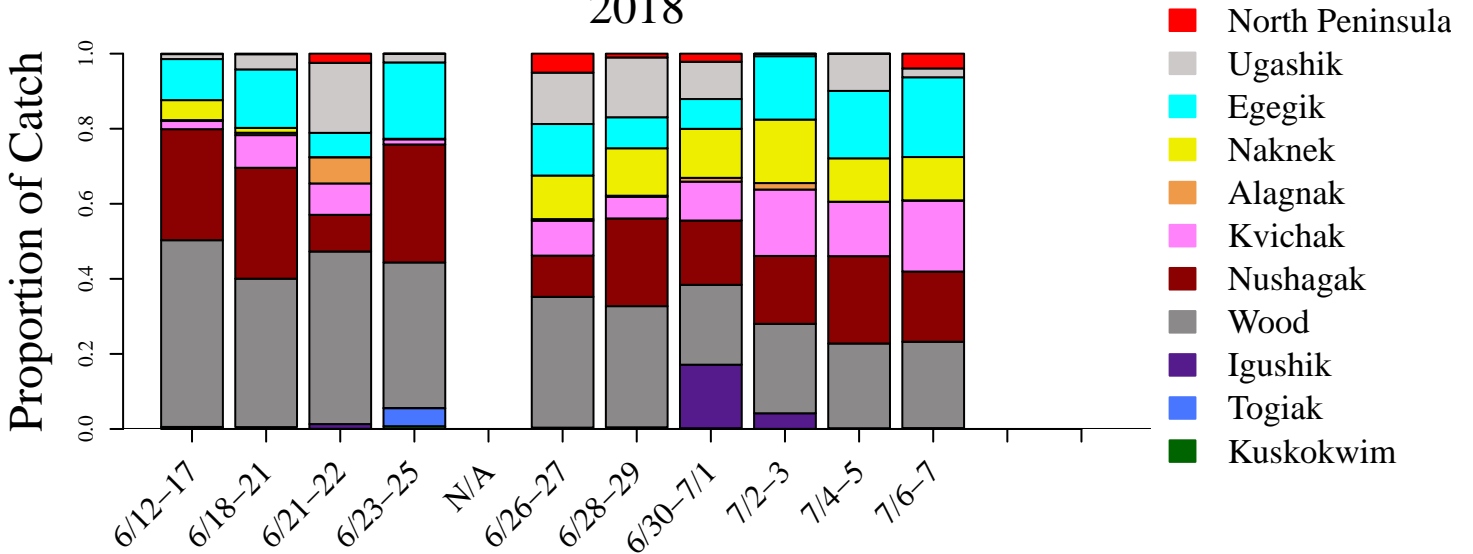
Date

Historical Comparison of Stock Composition Estimates

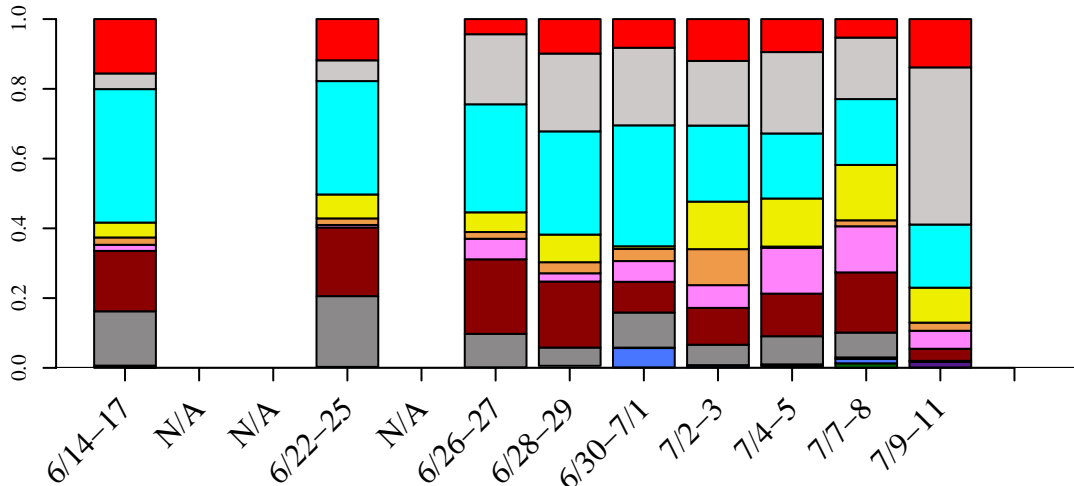
2019



2018



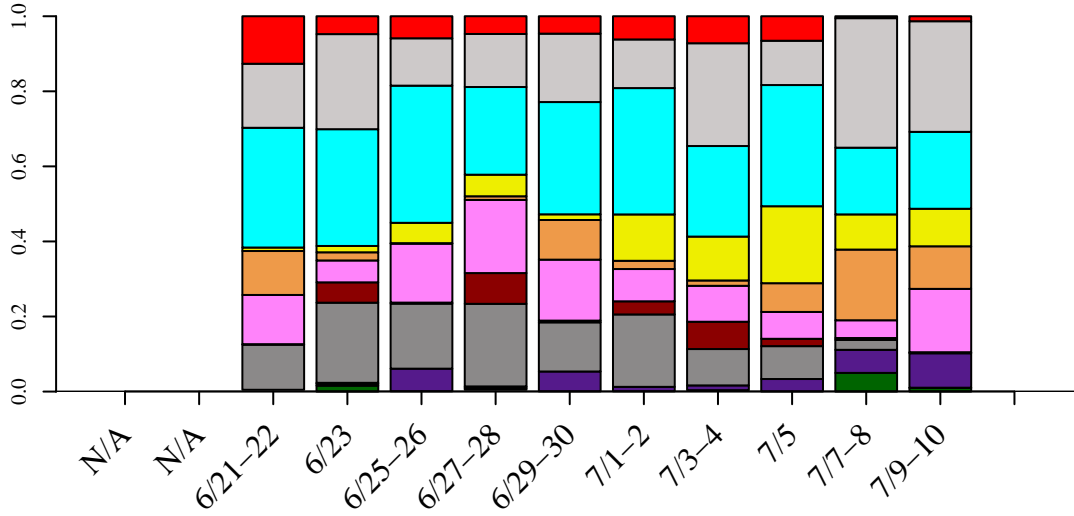
2017



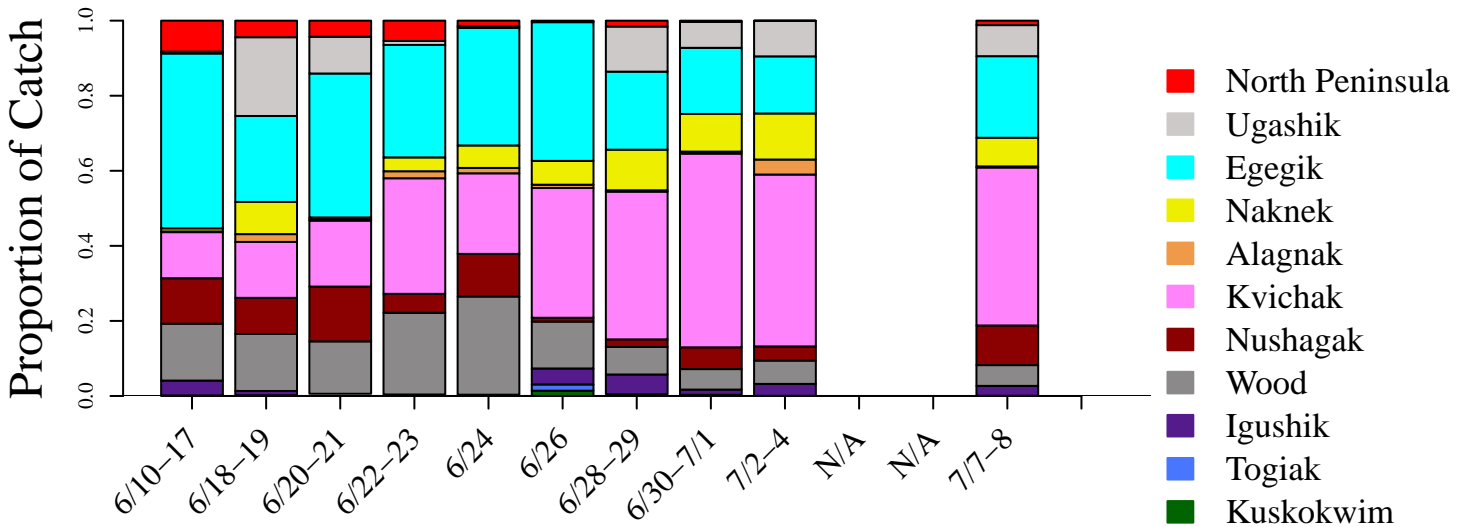
Date

Historical Comparison of Stock Composition Estimates

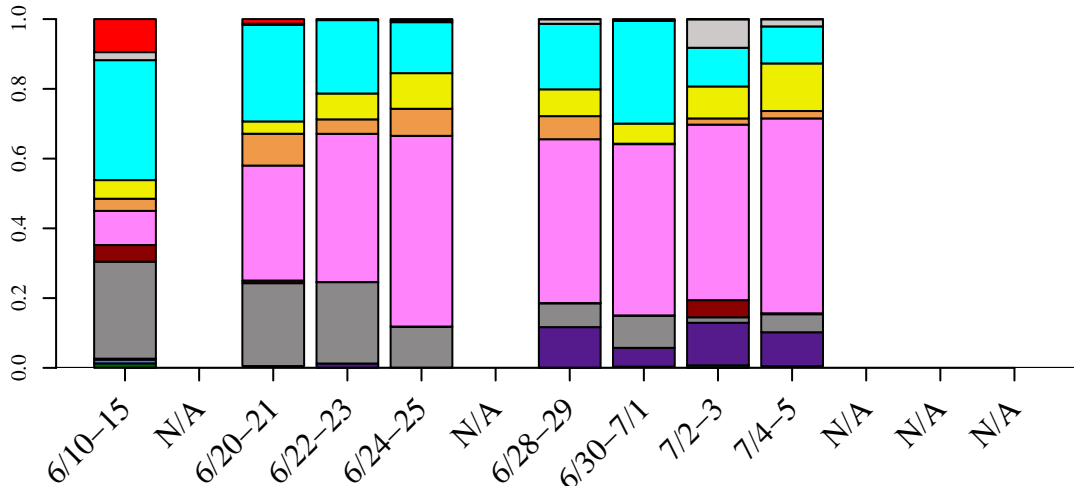
2016



2015



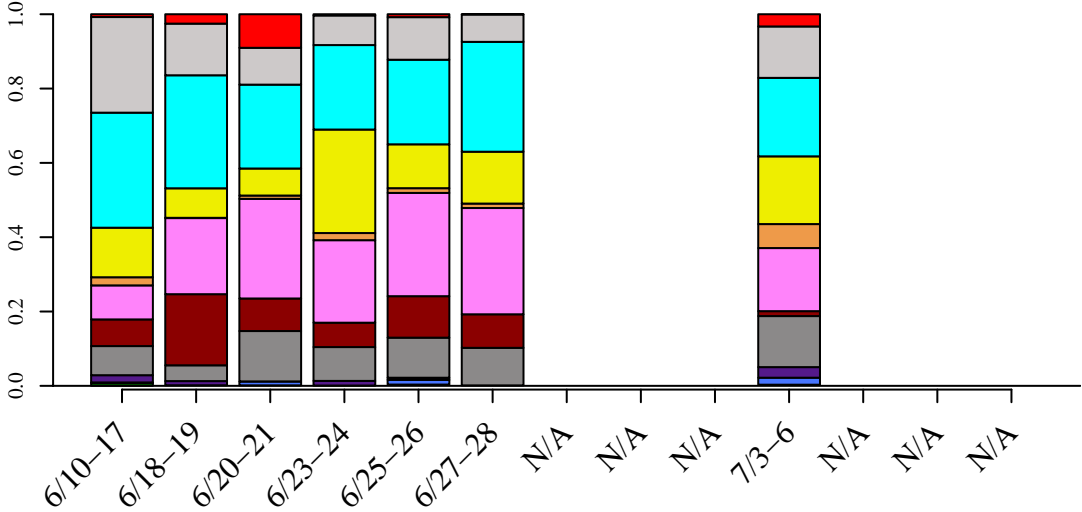
2014



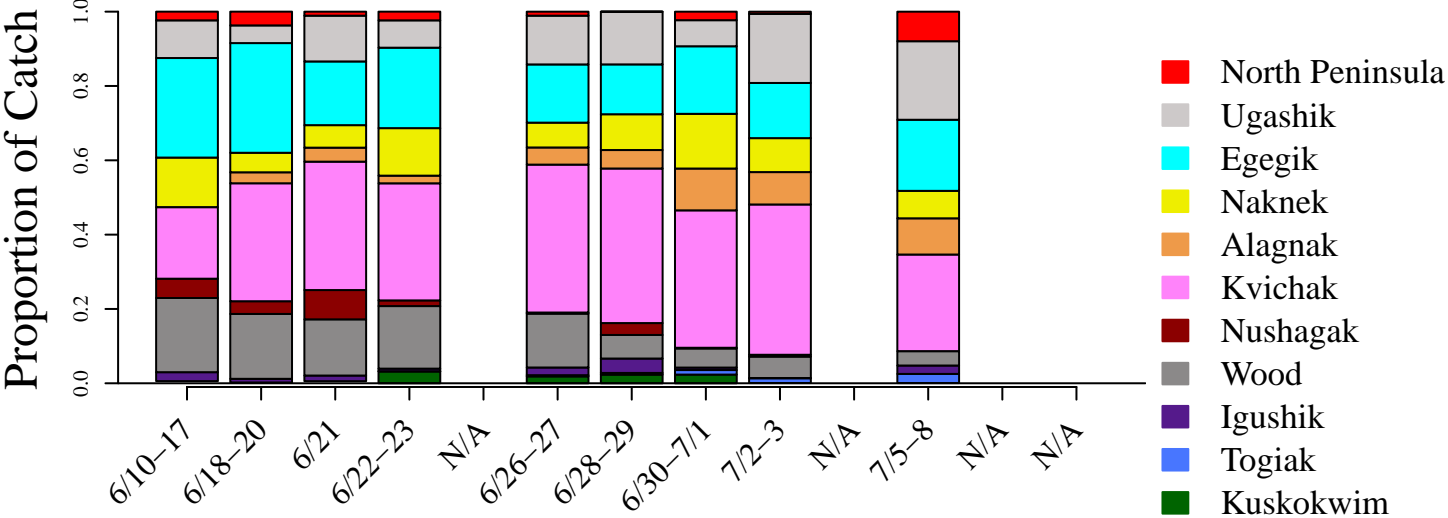
Date

Historical Comparison of Stock Composition Estimates

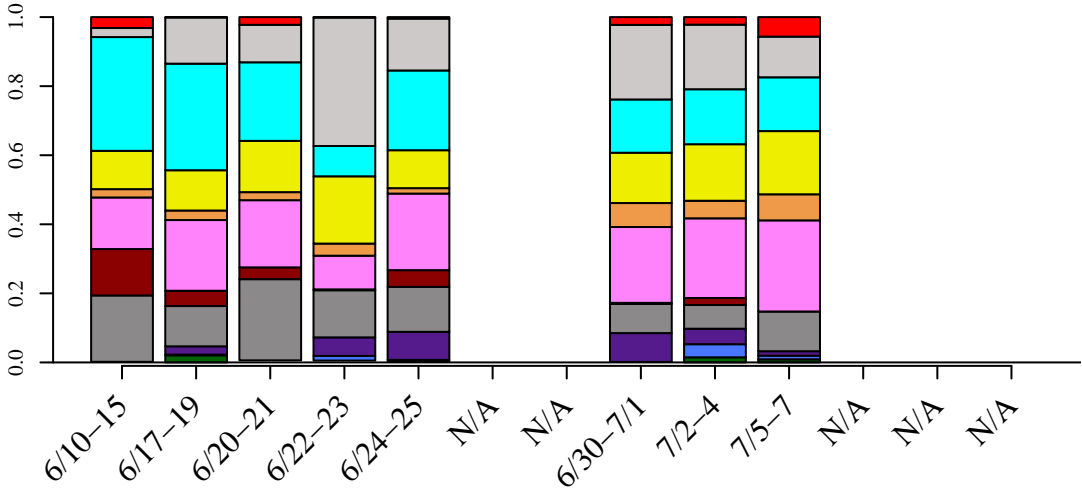
2013



2012



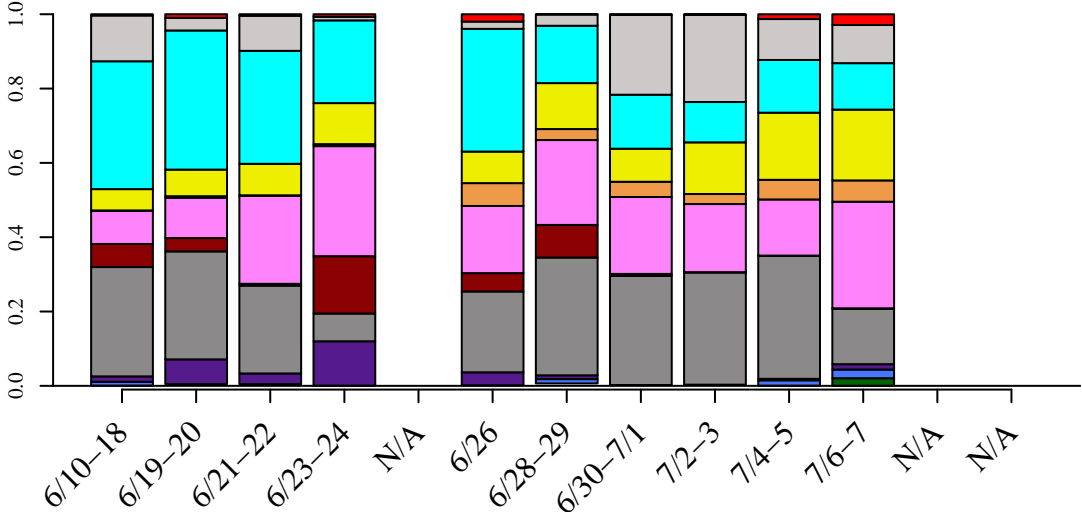
2011



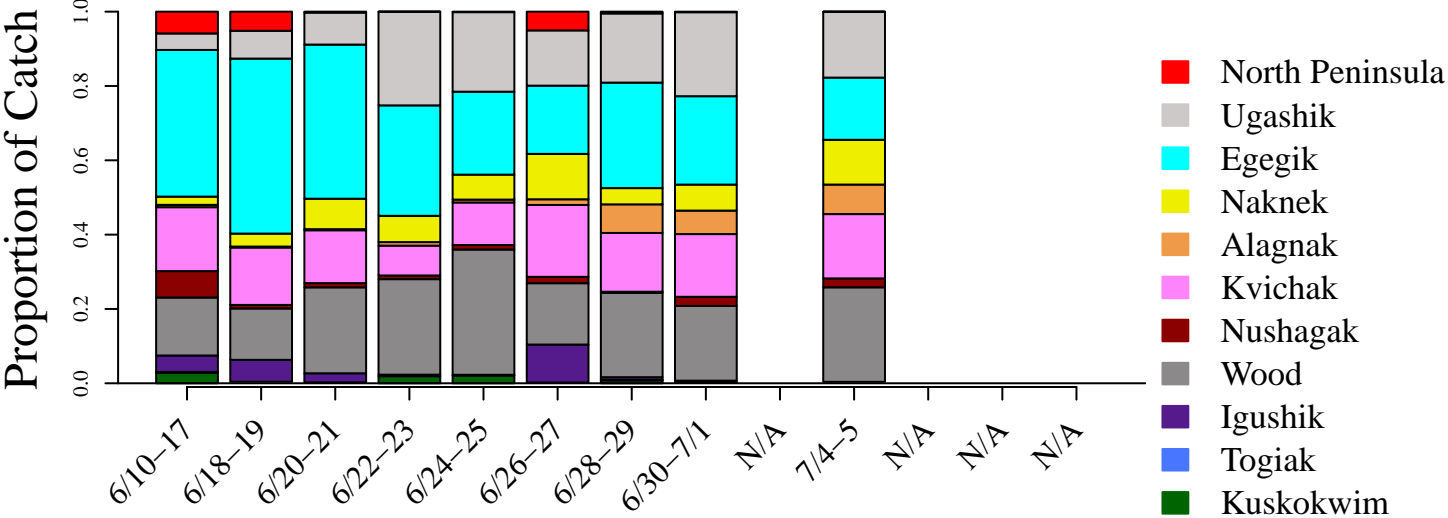
Date

Historical Comparison of Stock Composition Estimates

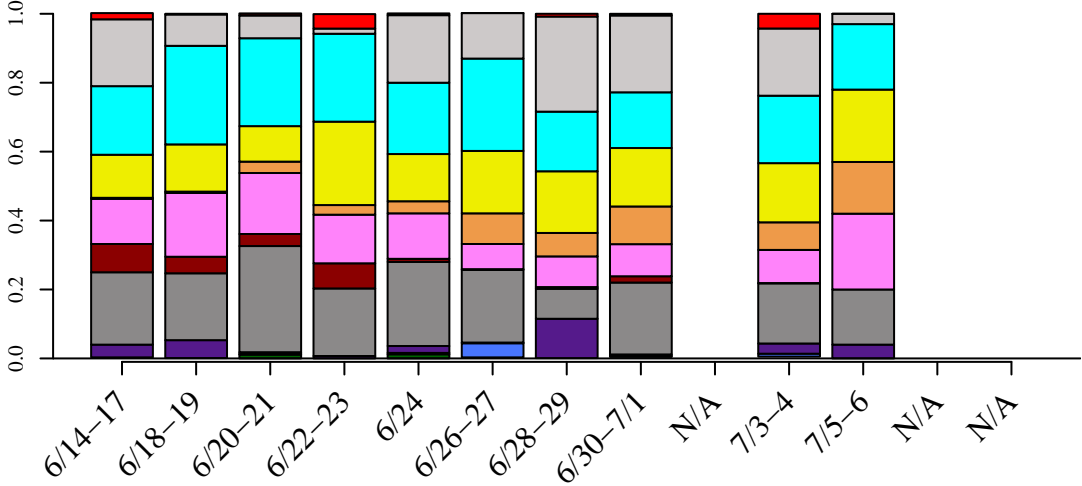
2010



2009



2008



Date