

Bristol Bay Sockeye Salmon Fishery

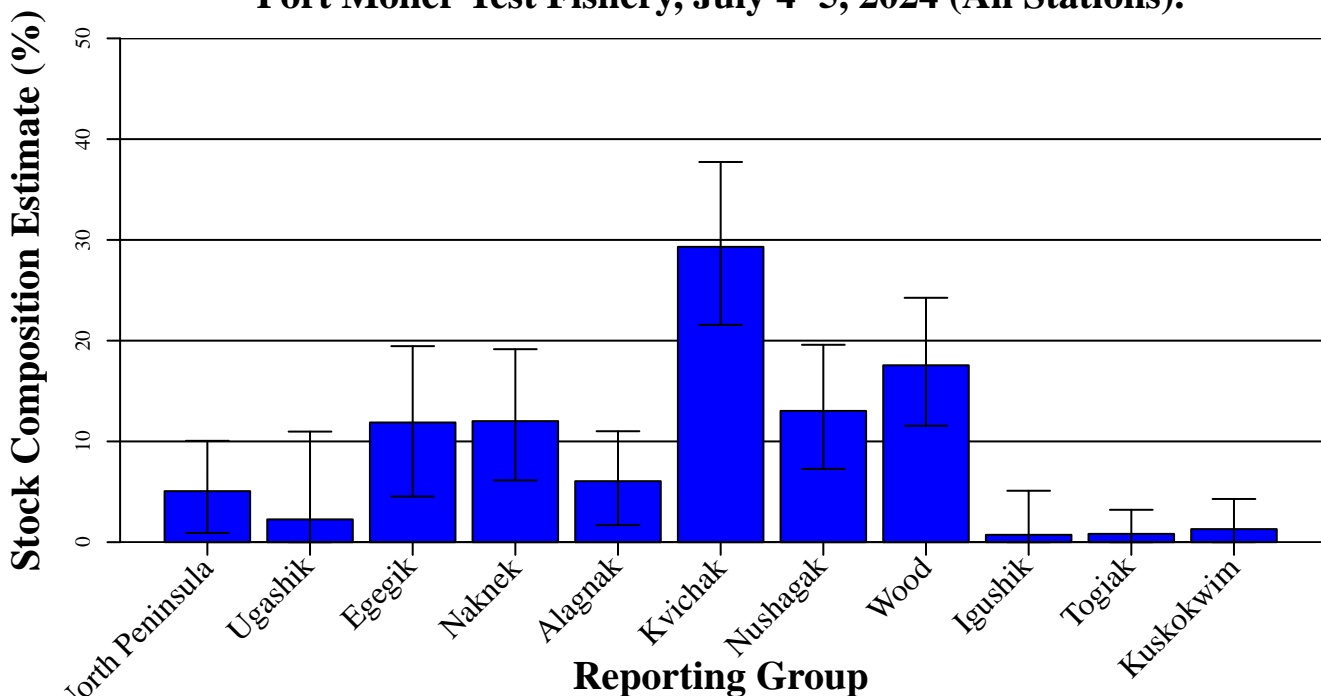
Port Moller Sockeye Salmon Stock Composition Summary

July 4–5, 2024 – All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for July 4–5, 2024. A total of 843 fish were sampled and 190 were analyzed (187 had adequate data to include in the analysis).

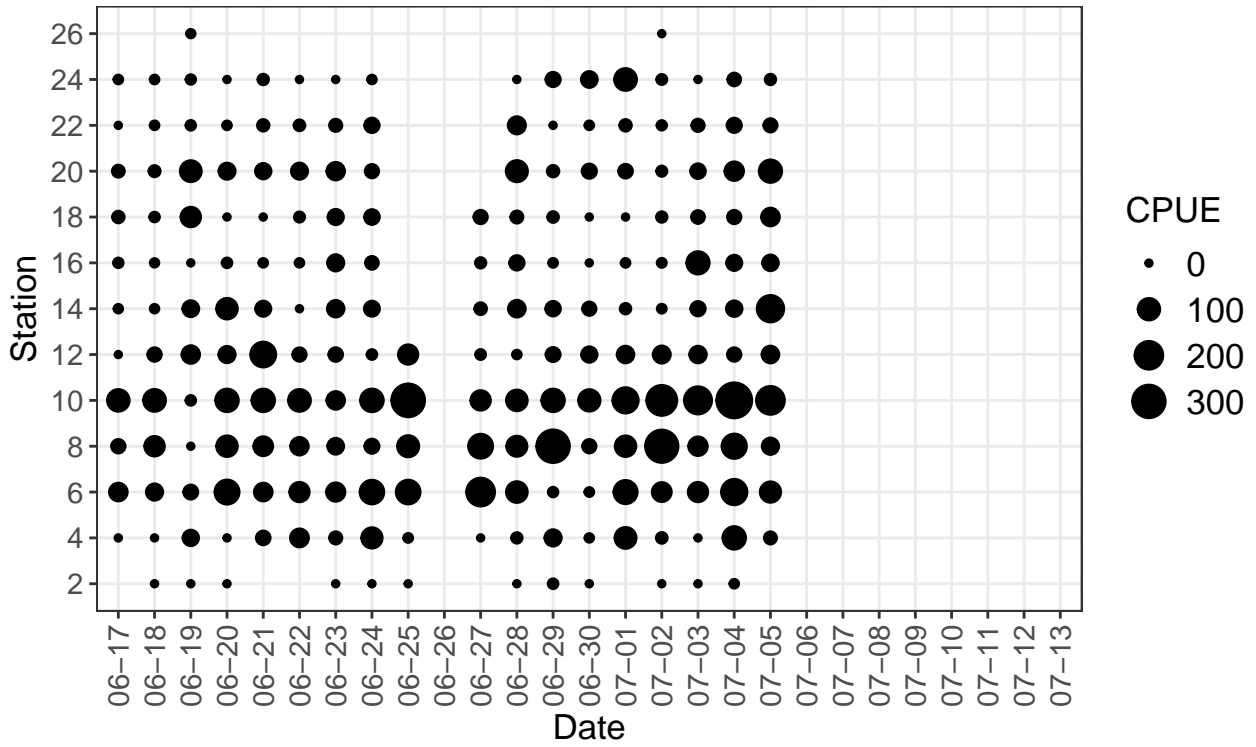
| Reporting Group | Stock | 90% | |
|-----------------|----------------------|-------|-------|
| | Composition Estimate | Lower | Upper |
| North Peninsula | 5.1% | 0.9% | 10.1% |
| Ugashik | 2.3% | 0.0% | 11.0% |
| Egegik | 11.9% | 4.5% | 19.5% |
| Naknek | 12.0% | 6.1% | 19.2% |
| Alagnak | 6.1% | 1.7% | 11.0% |
| Kvichak | 29.3% | 21.6% | 37.7% |
| Nushagak | 13.0% | 7.3% | 19.6% |
| Wood | 17.6% | 11.6% | 24.3% |
| Igushik | 0.7% | 0.0% | 5.1% |
| Togiak | 0.8% | 0.0% | 3.2% |
| Kuskokwim | 1.3% | 0.0% | 4.3% |

Genetic Stock Composition Estimates for Sockeye Salmon Captured in the Port Moller Test Fishery, July 4–5, 2024 (All Stations).

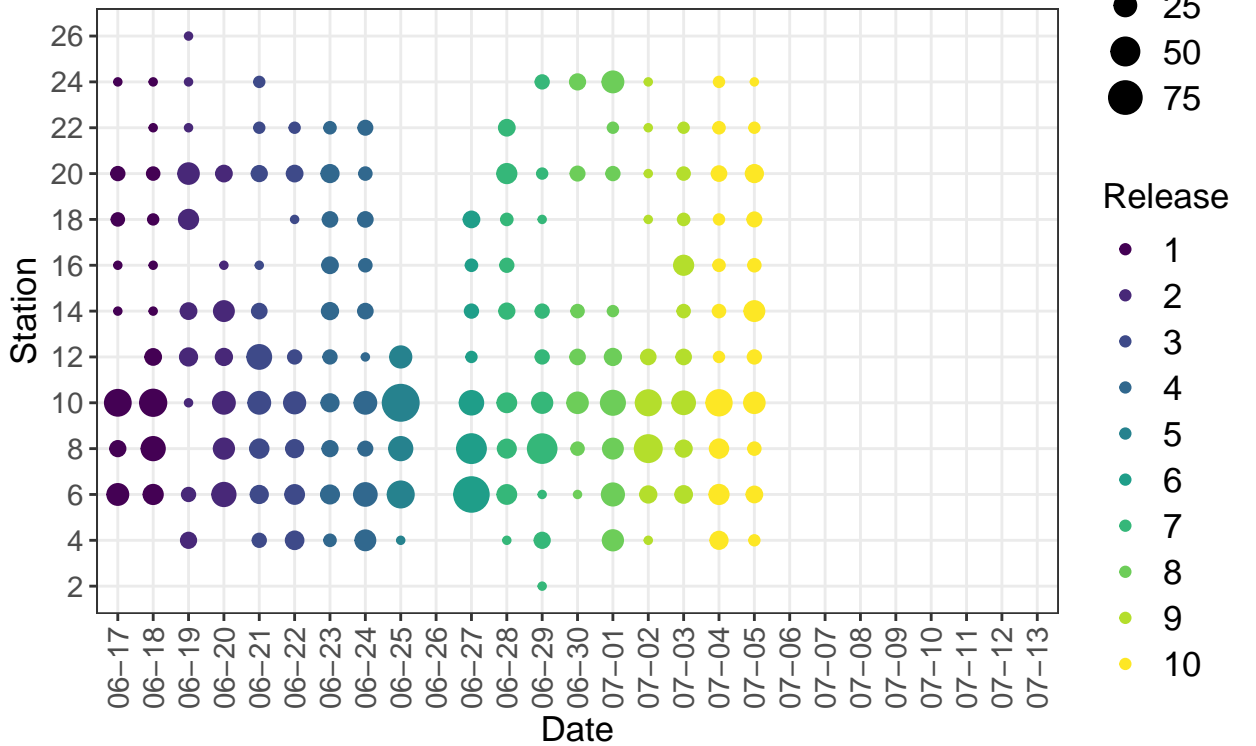


The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Port Moller Test Fishery 2024 Catch Per Unit of Effort by Date and Station

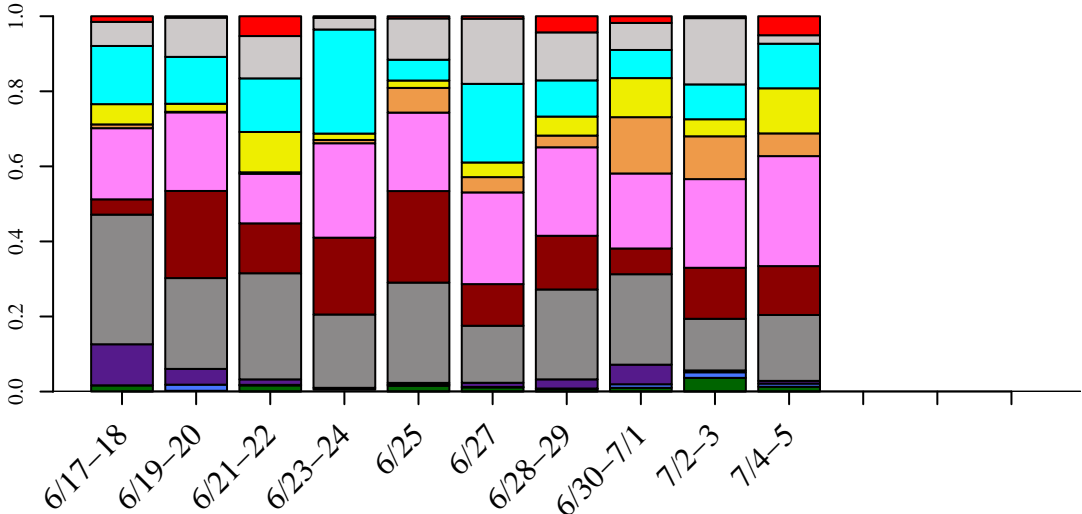


Number of Genetic Samples Analyzed by Date, Station, and Estimate Release Number

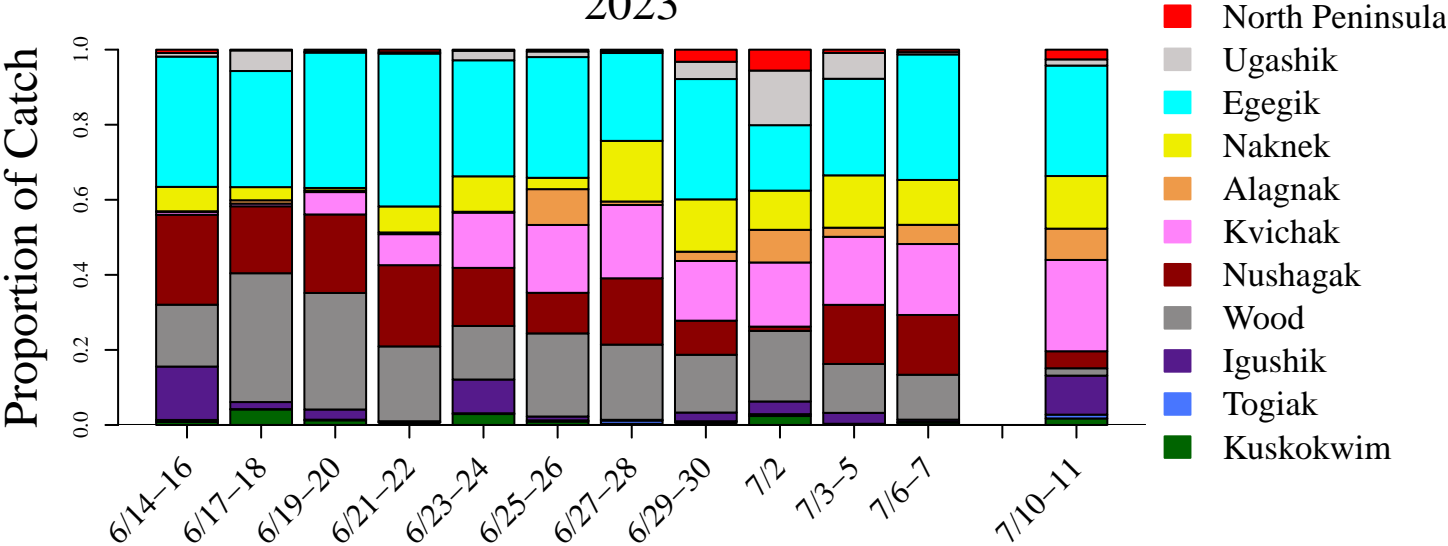


Historical Comparison of Stock Composition Estimates

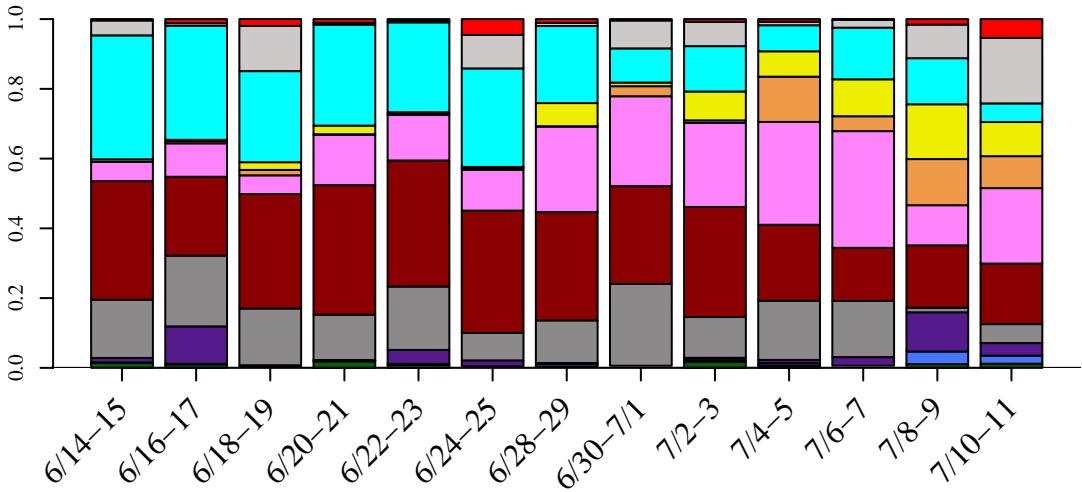
2024



2023



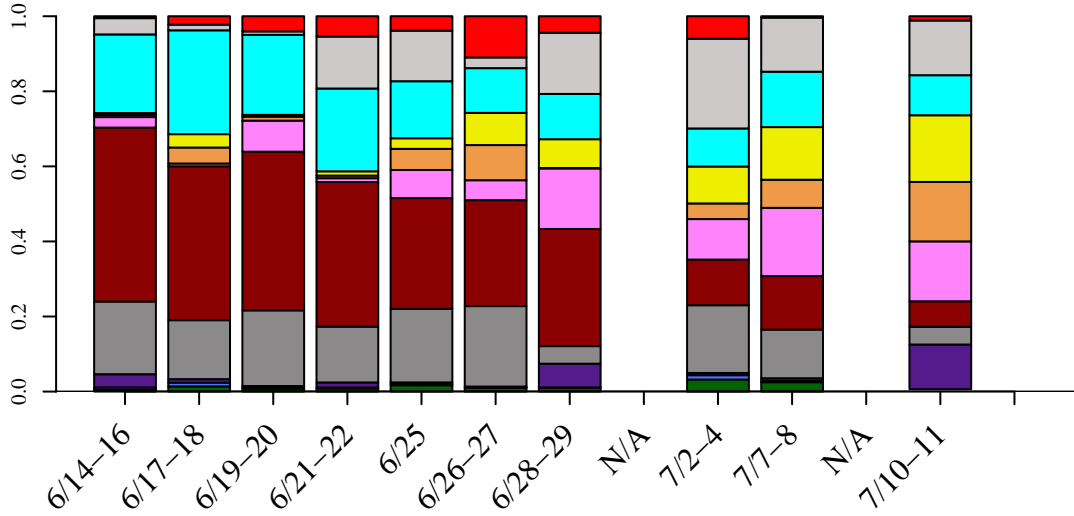
2022



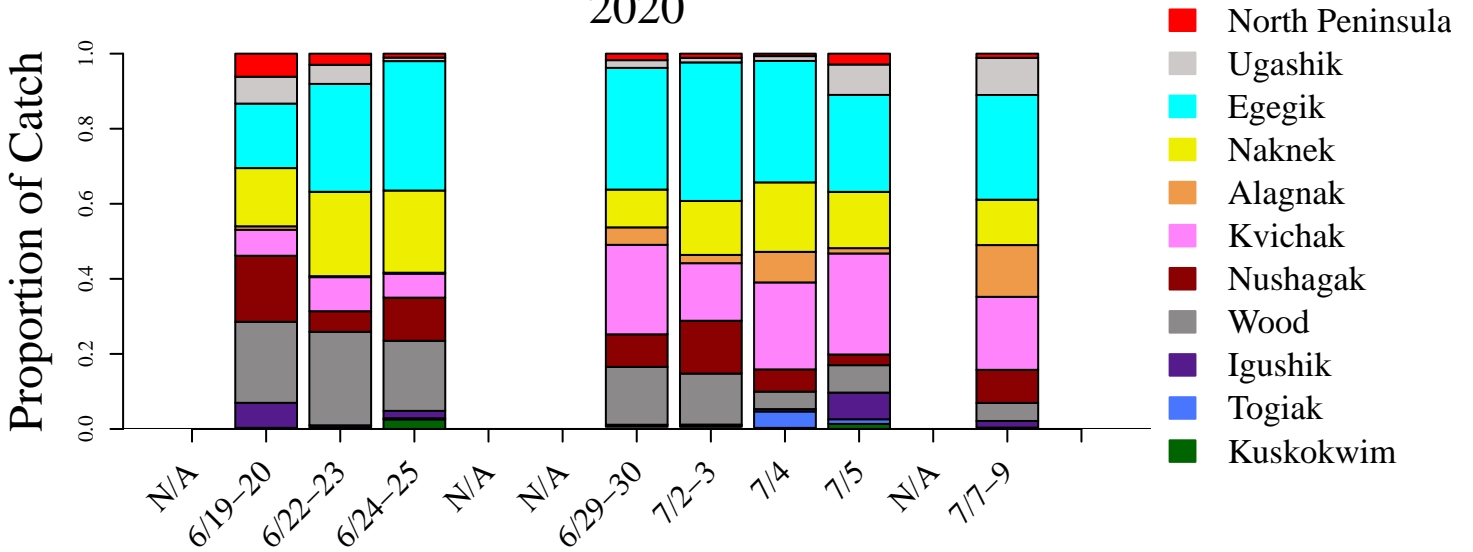
Date

Historical Comparison of Stock Composition Estimates

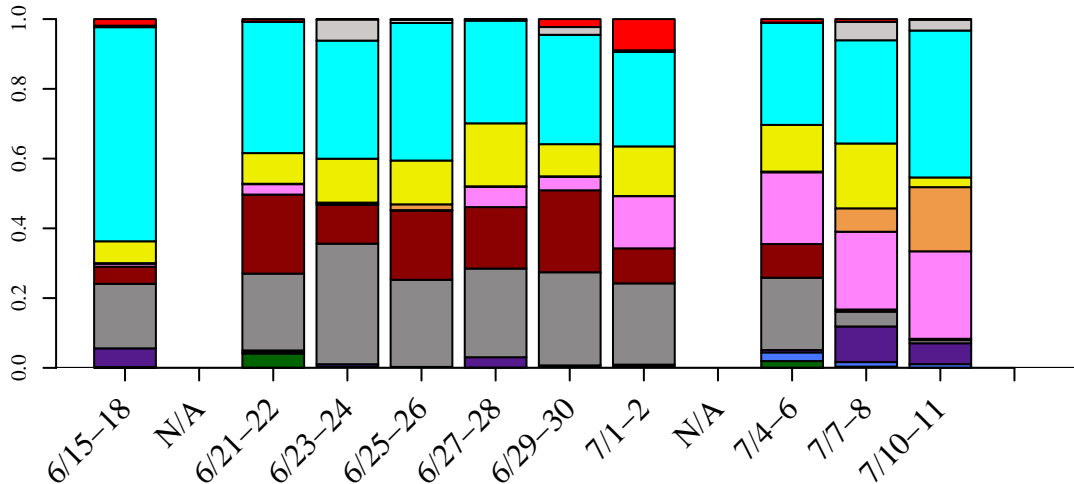
2021



2020



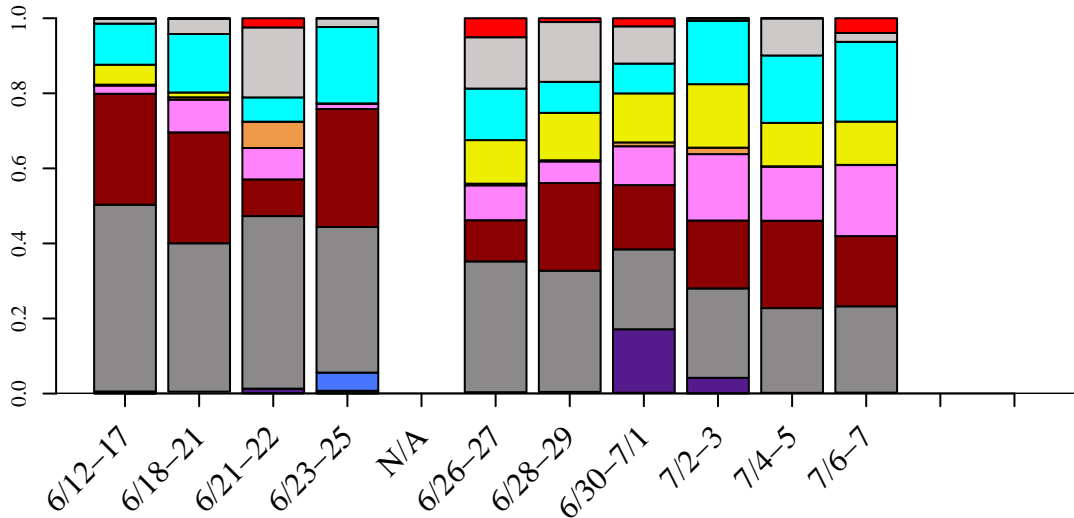
2019



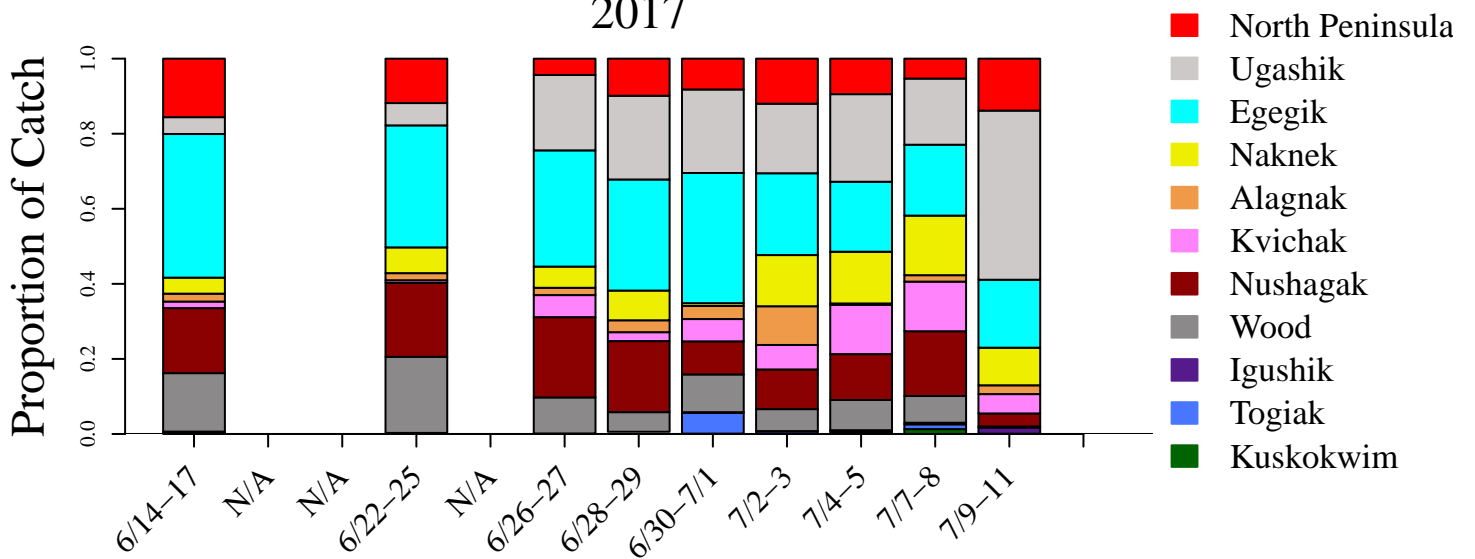
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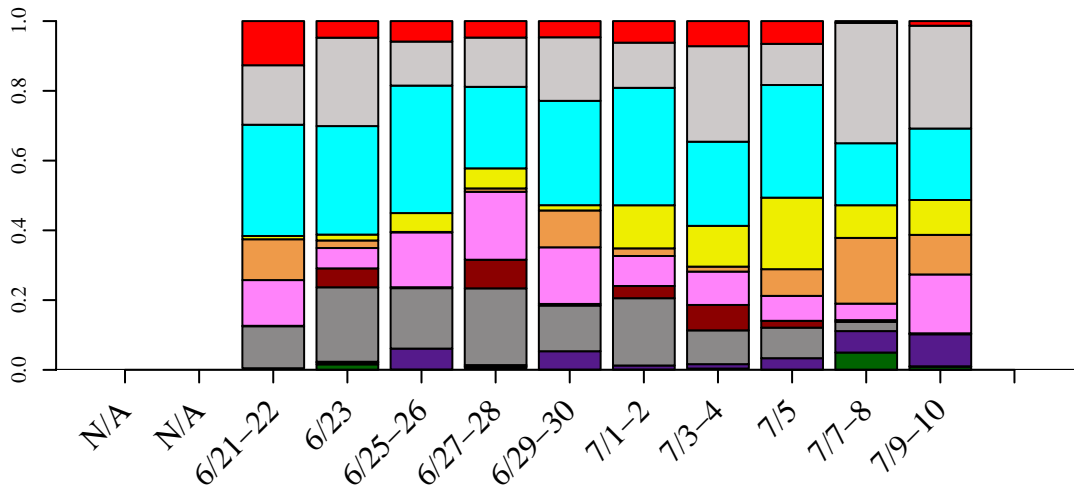
2018



2017



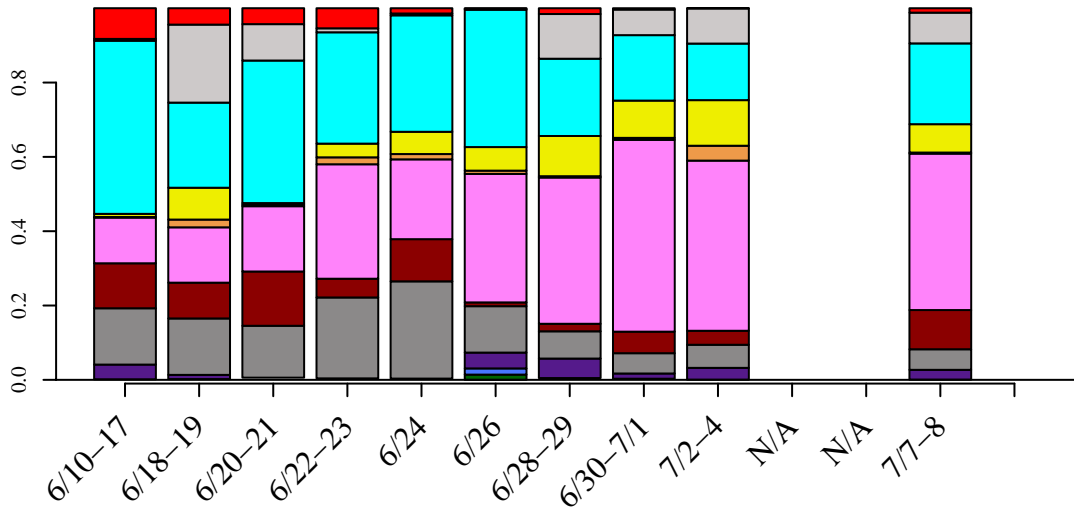
2016



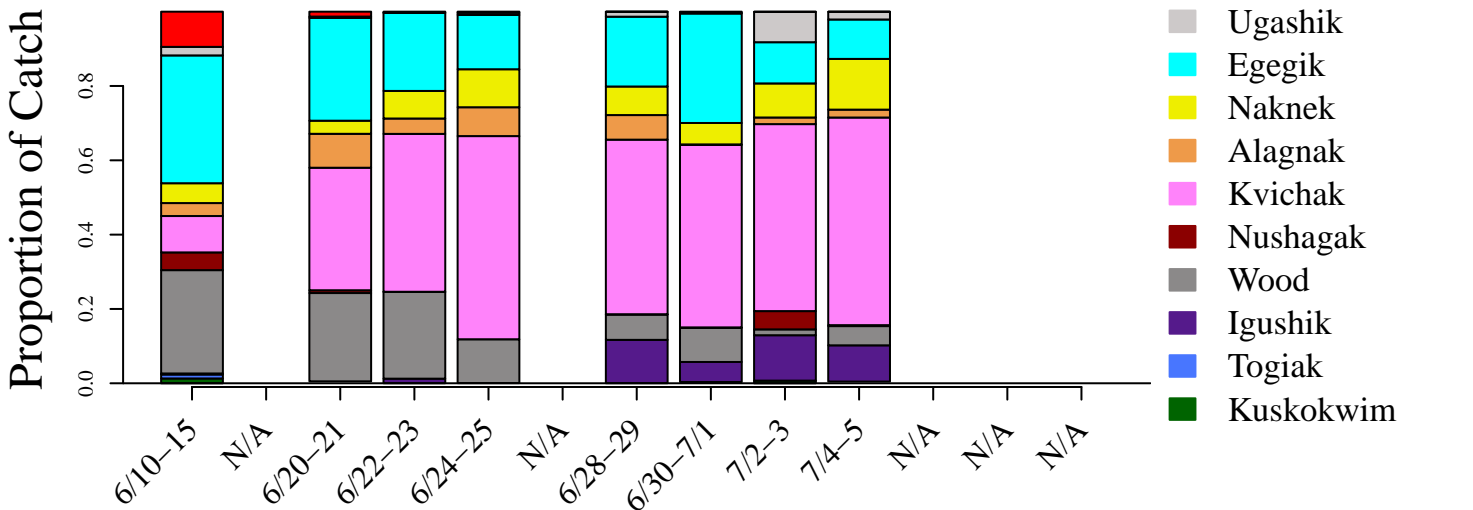
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Historical Comparison of Stock Composition Estimates

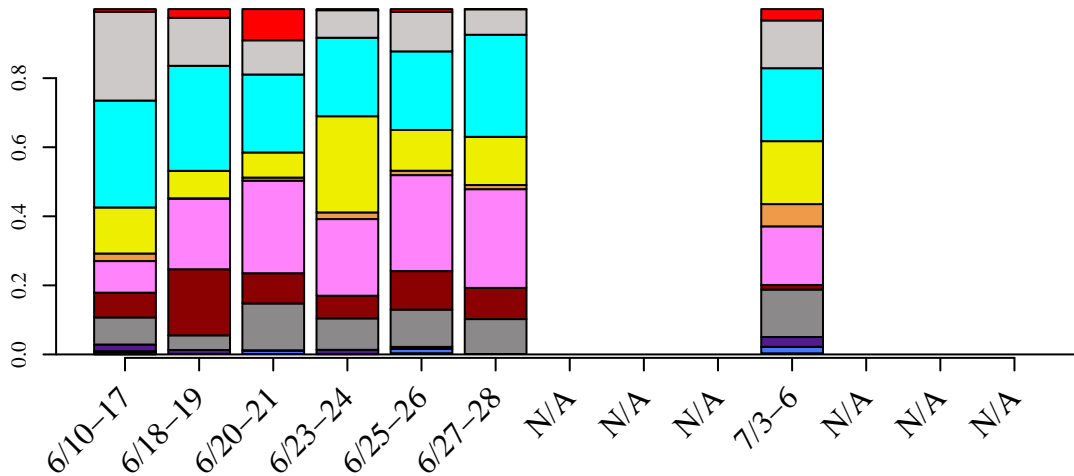
2015



2014



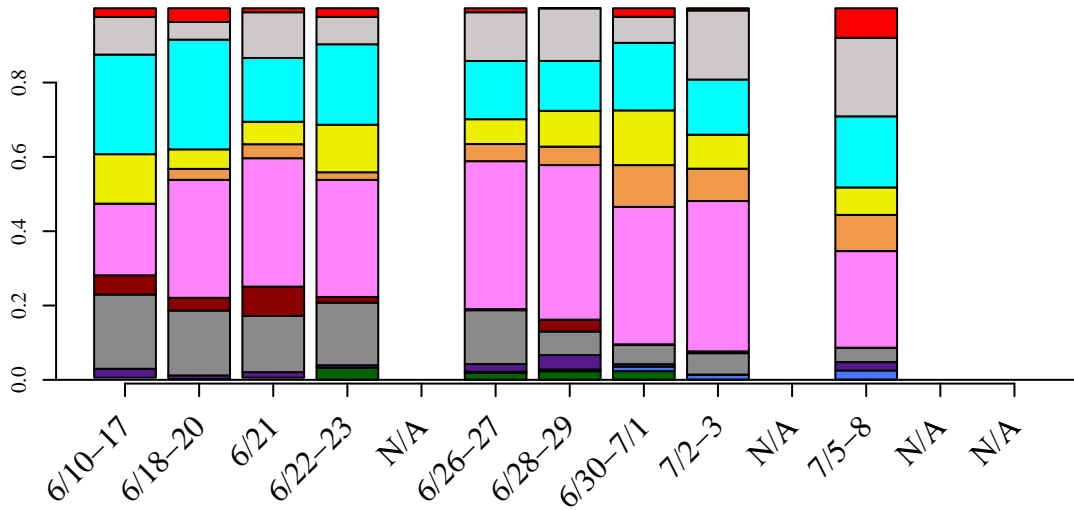
2013



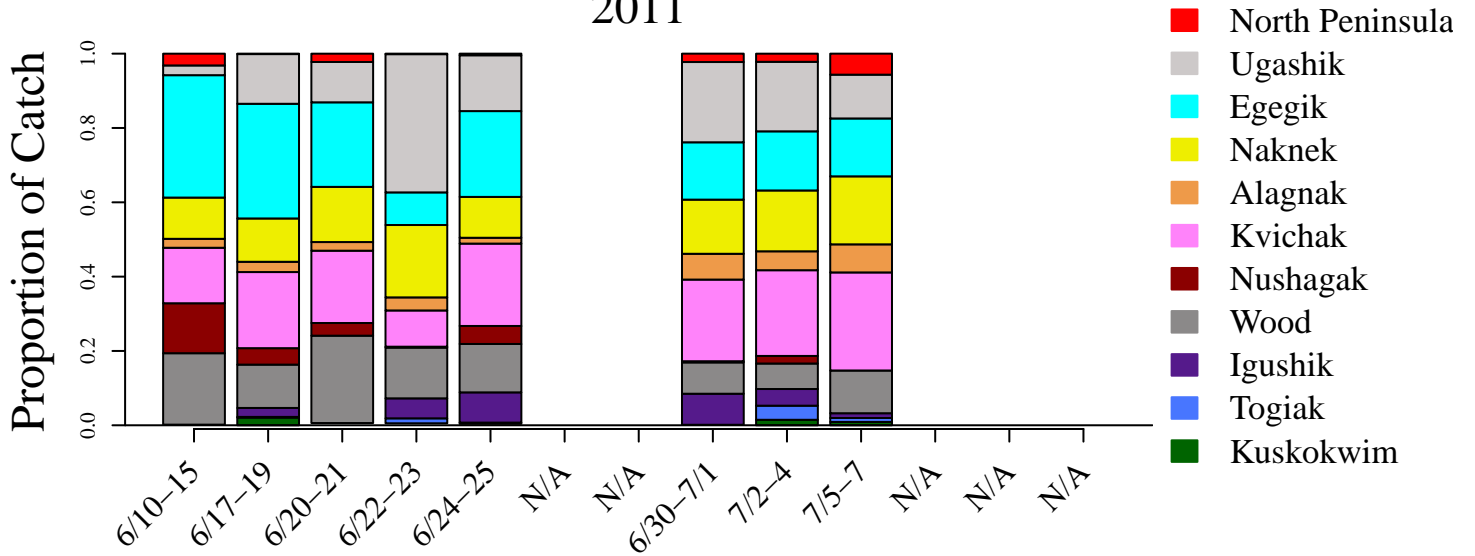
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Historical Comparison of Stock Composition Estimates

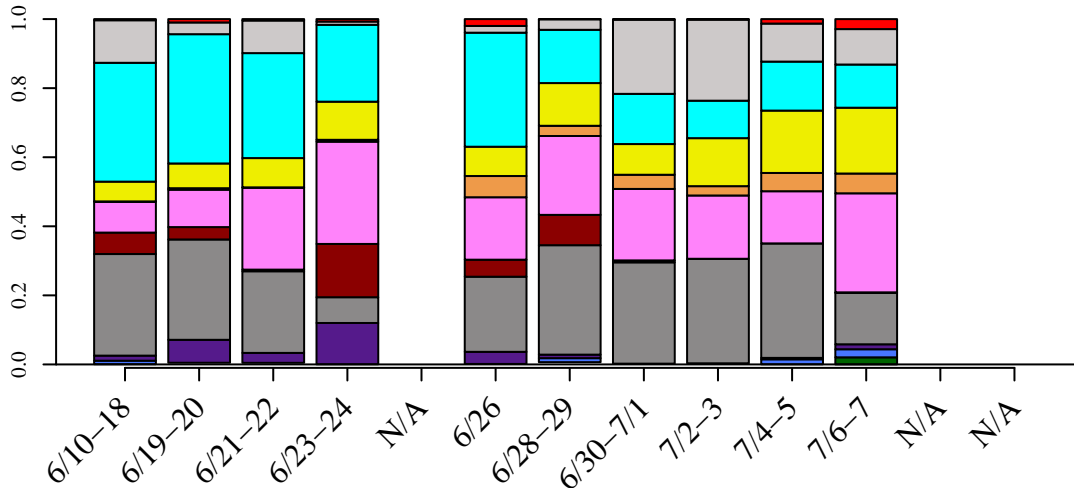
2012



2011



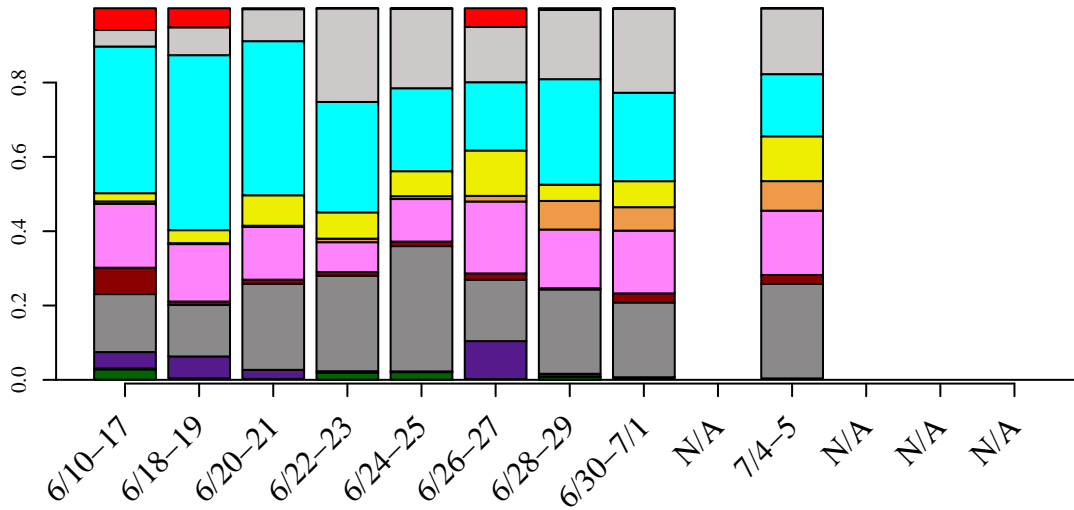
2010



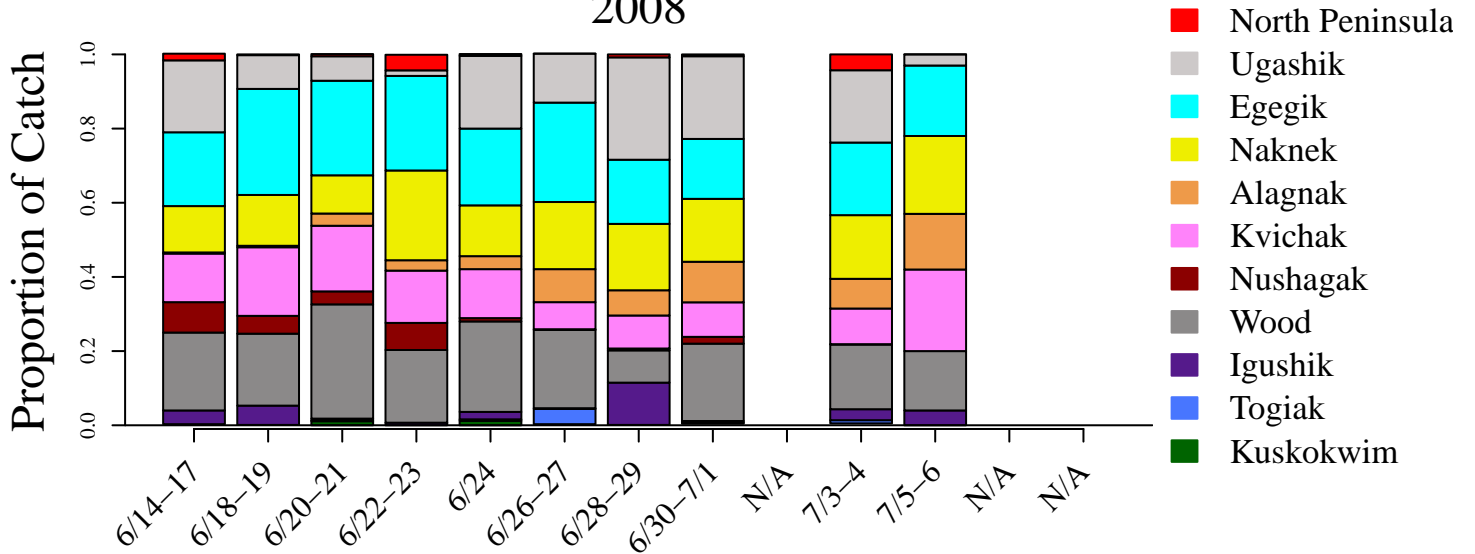
Date

Historical Comparison of Stock Composition Estimates

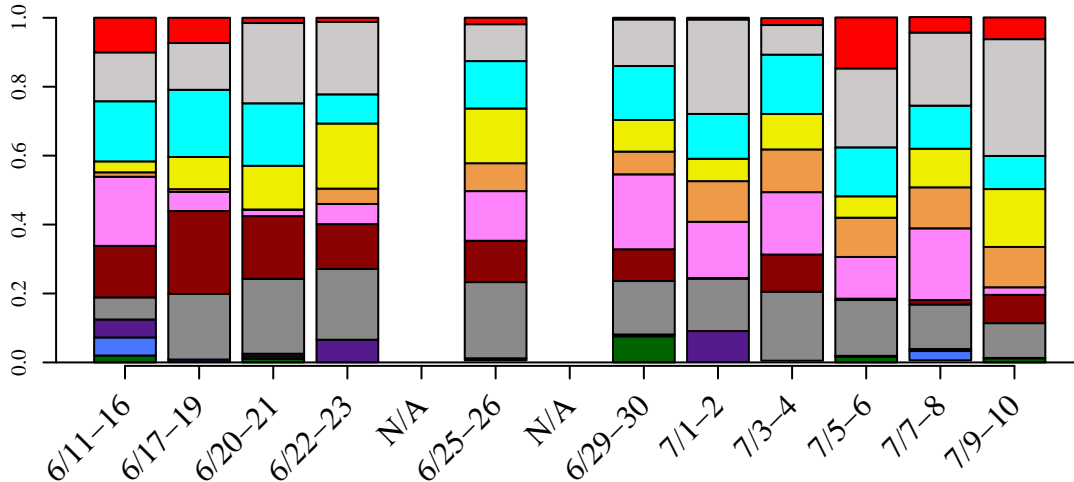
2009



2008



2007



Date