

Bristol Bay Sockeye Salmon Fishery

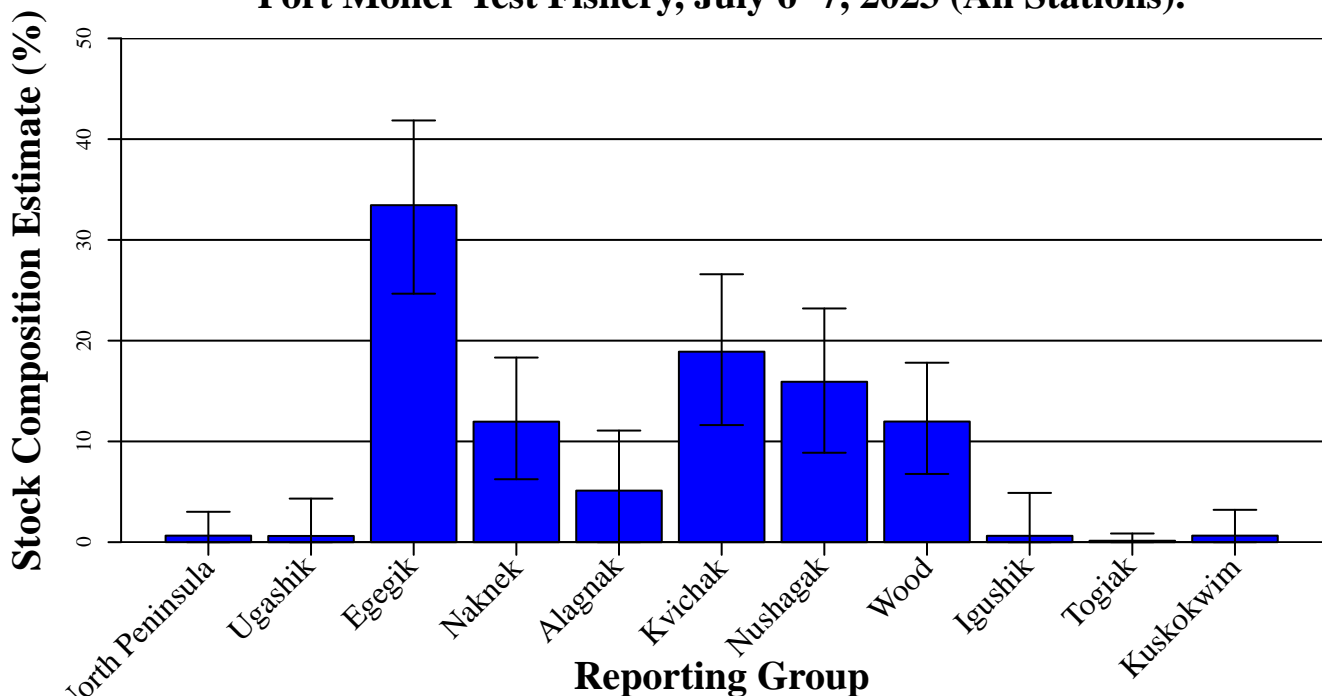
Port Moller Sockeye Salmon Stock Composition Summary

July 6–7, 2023 – All Stations

Genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for July 6–7, 2023. A total of 528 fish were sampled and 190 were analyzed (190 had adequate data to include in the analysis).

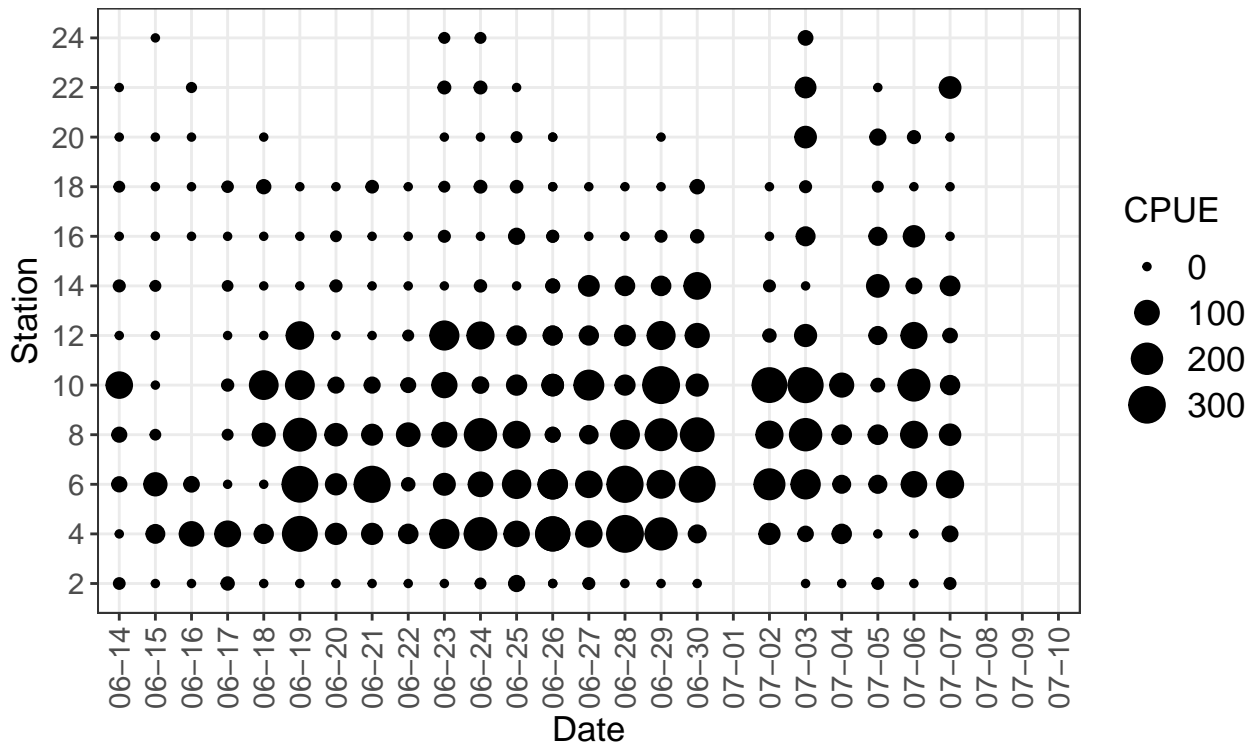
Reporting Group	Stock	90%	
	Composition Estimate	Lower	Upper
North Peninsula	0.6%	0.0%	3.0%
Ugashik	0.6%	0.0%	4.3%
Egegik	33.4%	24.7%	41.9%
Naknek	12.0%	6.2%	18.3%
Alagnak	5.1%	0.0%	11.1%
Kvichak	18.9%	11.6%	26.6%
Nushagak	15.9%	8.9%	23.2%
Wood	12.0%	6.8%	17.8%
Igushik	0.6%	0.0%	4.9%
Togiak	0.1%	0.0%	0.9%
Kuskokwim	0.6%	0.0%	3.2%

Genetic Stock Composition Estimates for Sockeye Salmon Captured in the Port Moller Test Fishery, July 6–7, 2023 (All Stations).

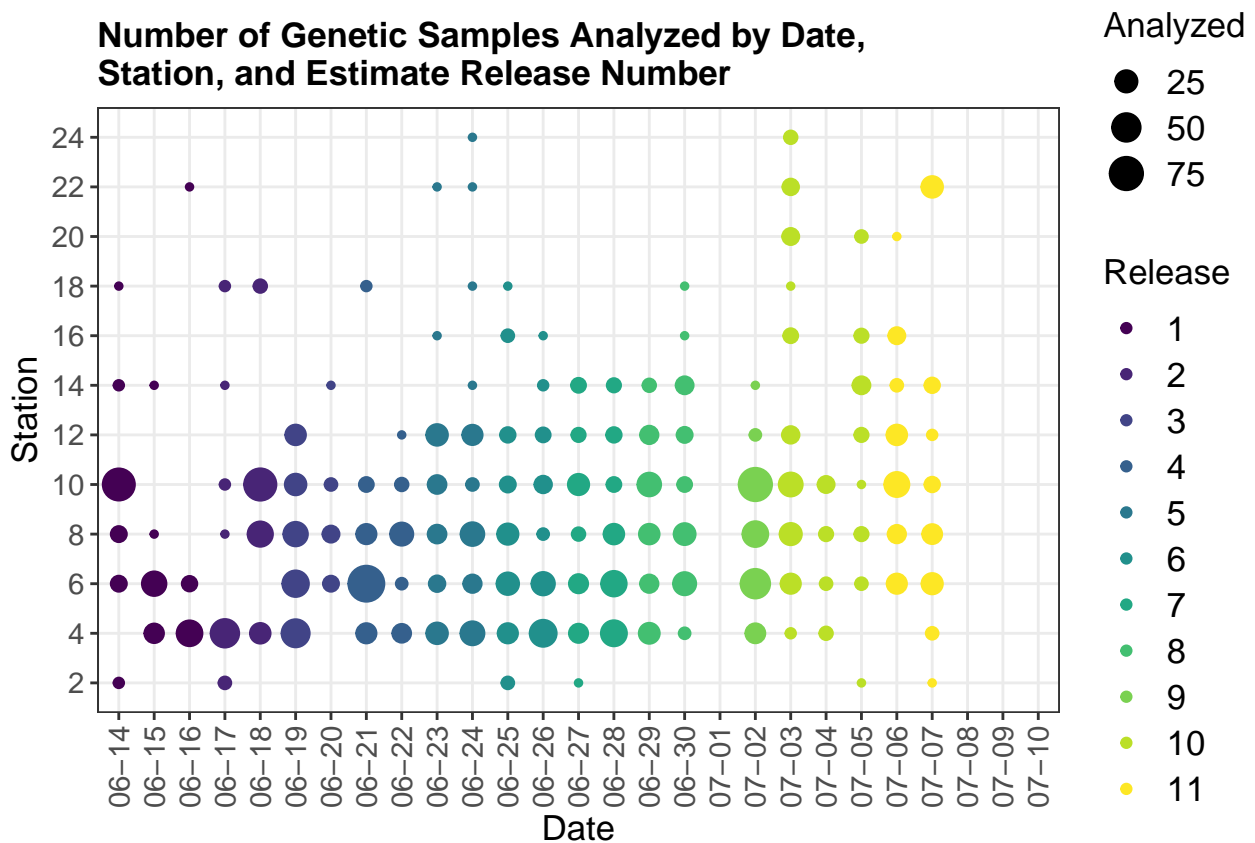


The genetic analysis was completed by the Alaska Department of Fish and Game, Division of Commercial Fisheries, Gene Conservation Laboratory.

Port Moller Test Fishery 2023 Catch Per Unit of Effort by Date and Station

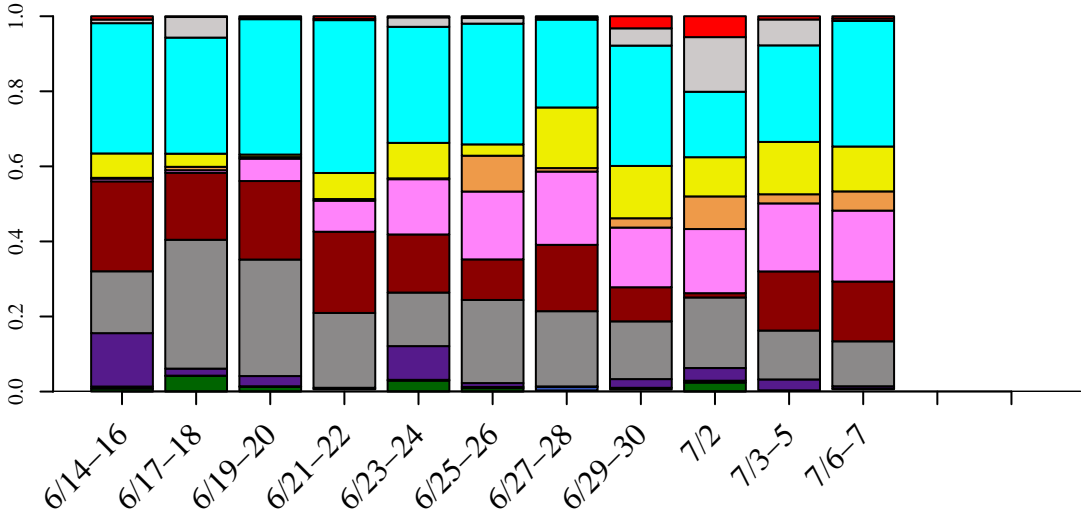


Number of Genetic Samples Analyzed by Date, Station, and Estimate Release Number

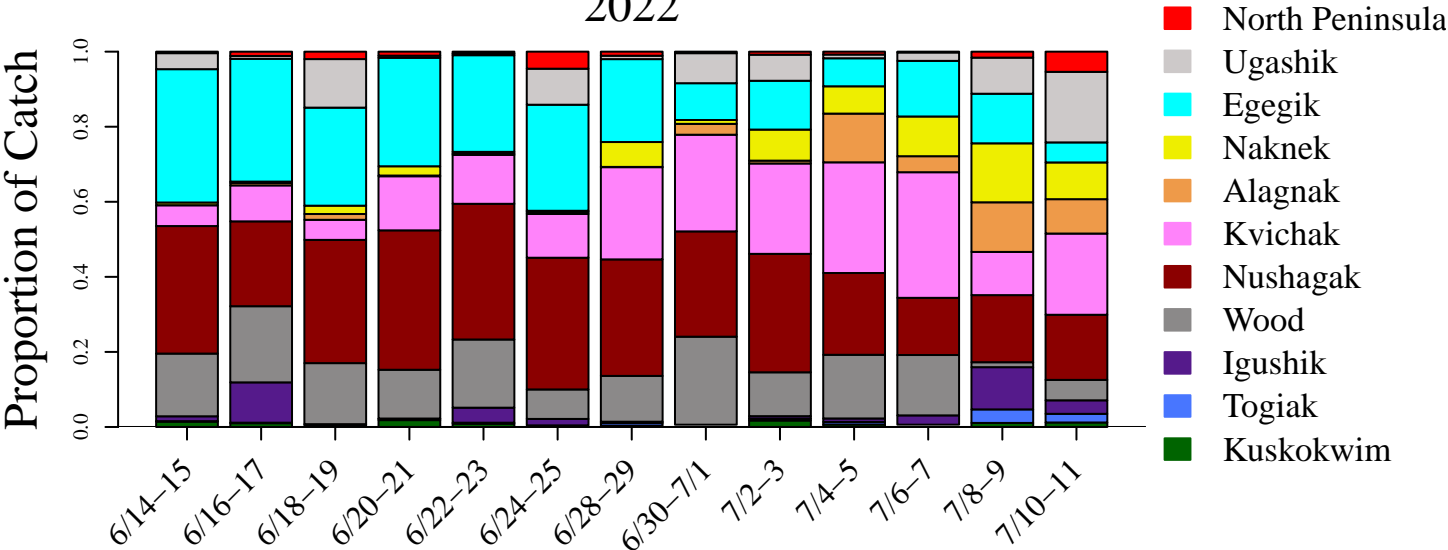


Historical Comparison of Stock Composition Estimates

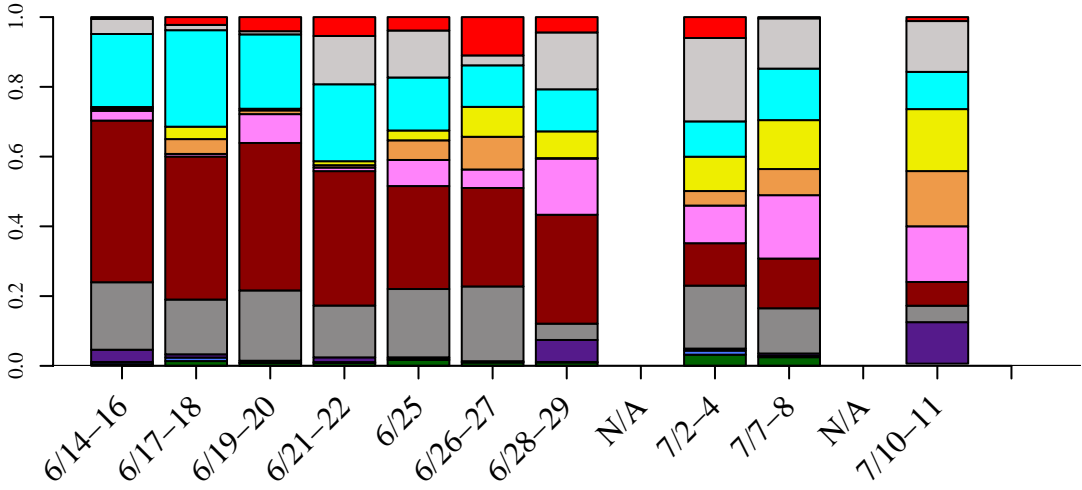
2023



2022



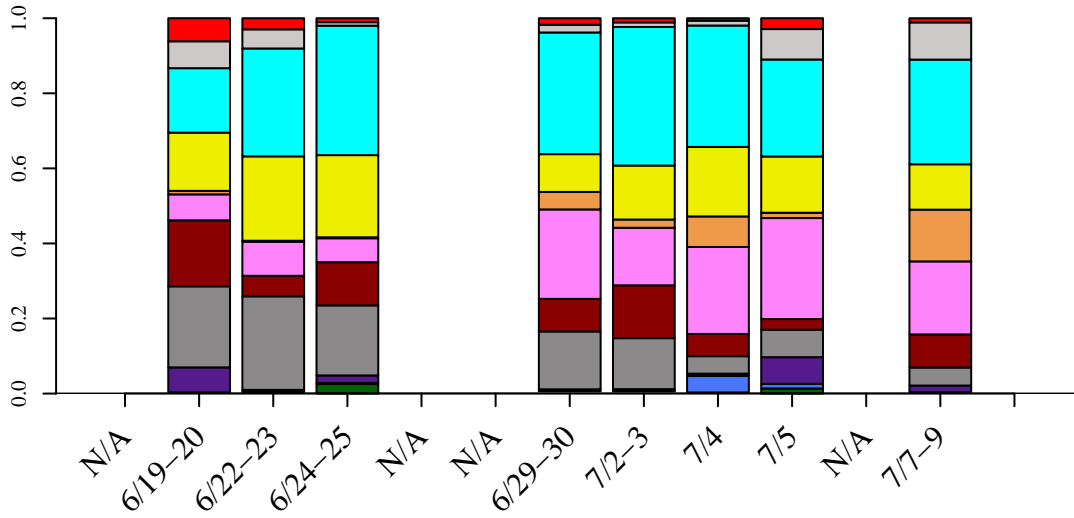
2021



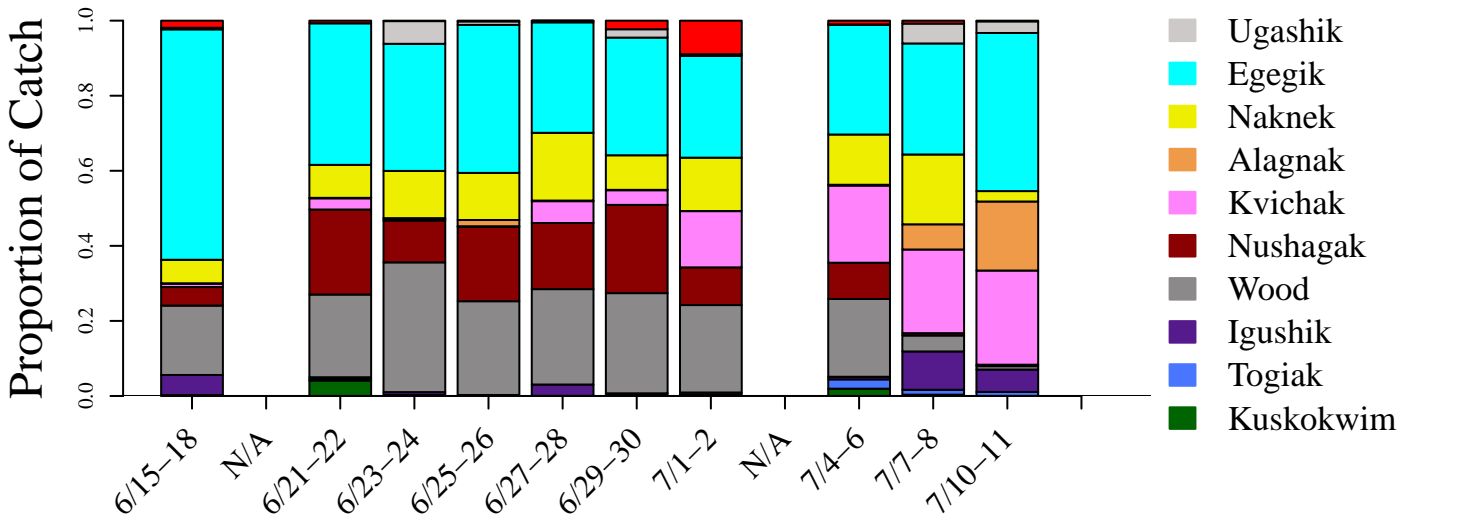
Date

Historical Comparison of Stock Composition Estimates

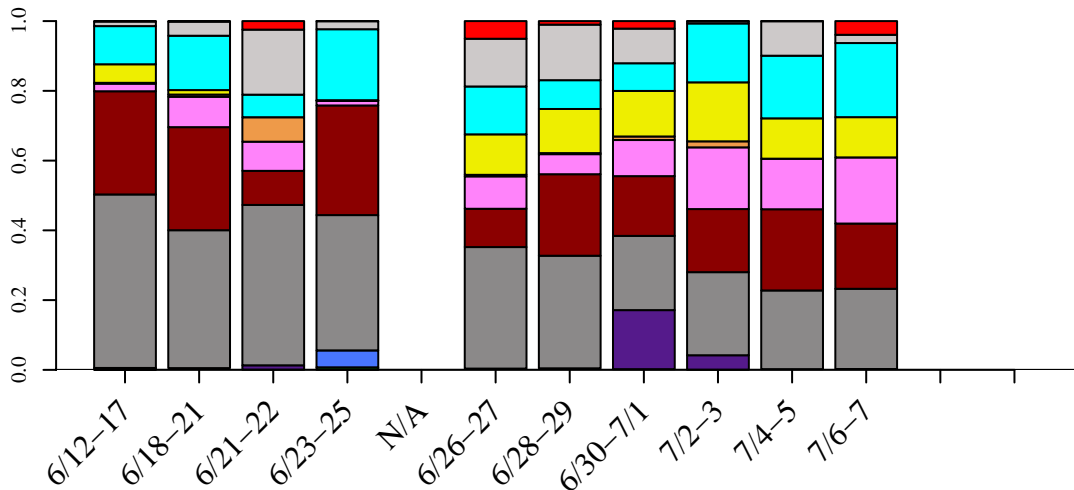
2020



2019



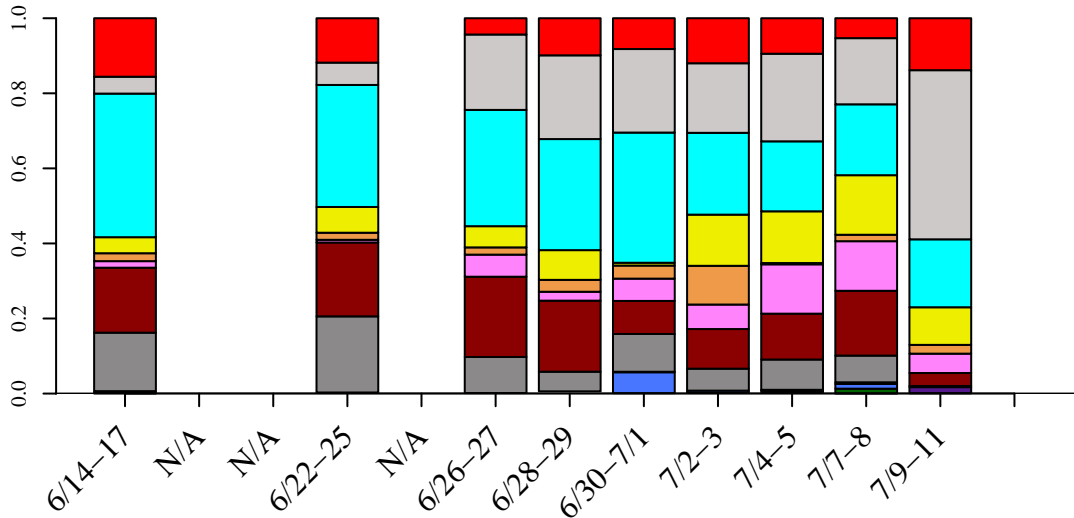
2018



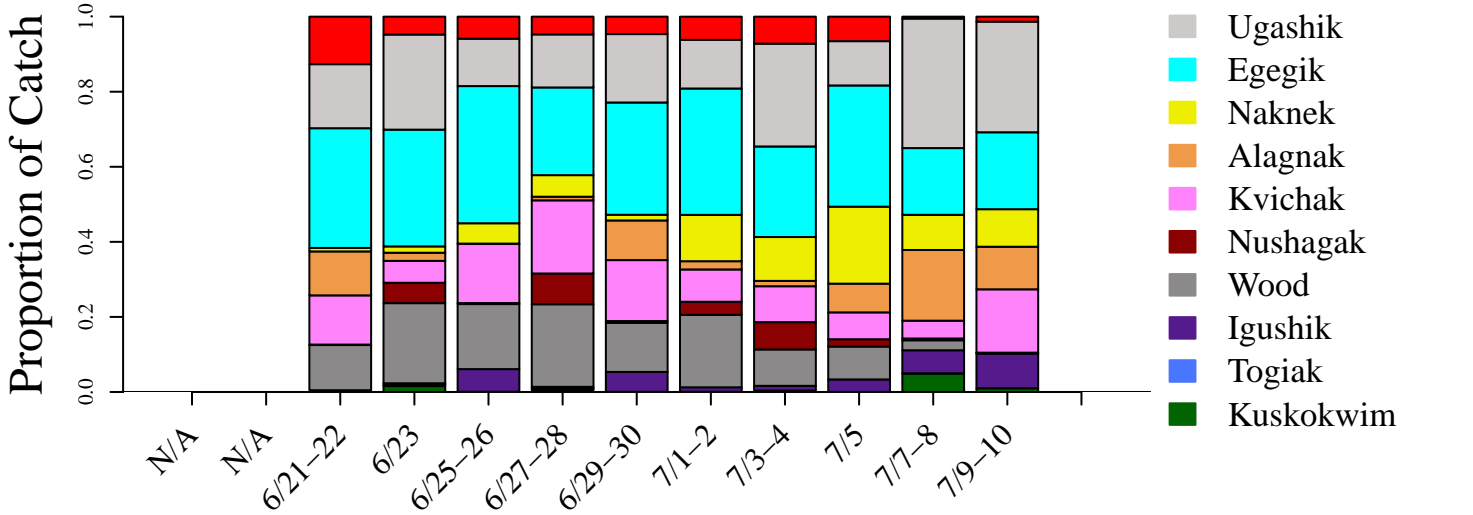
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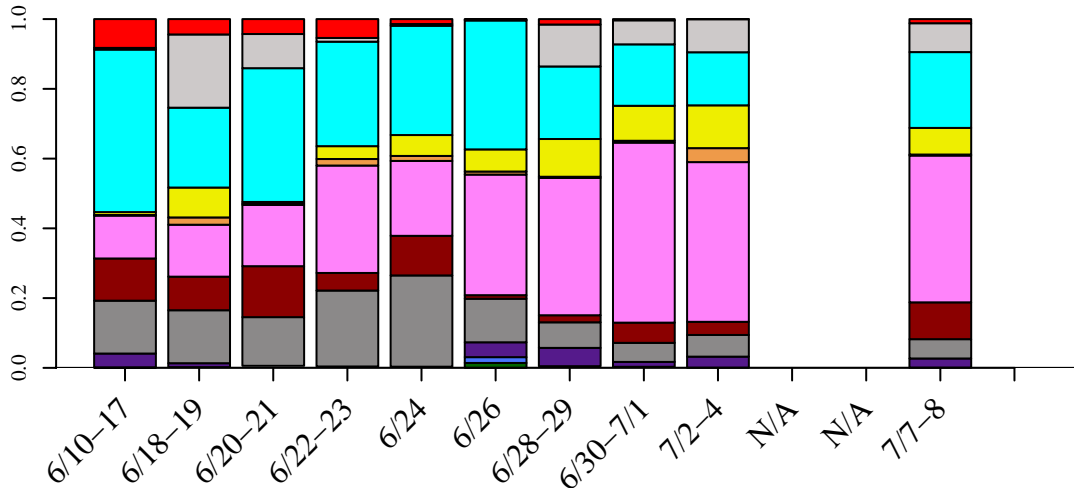
2017



2016



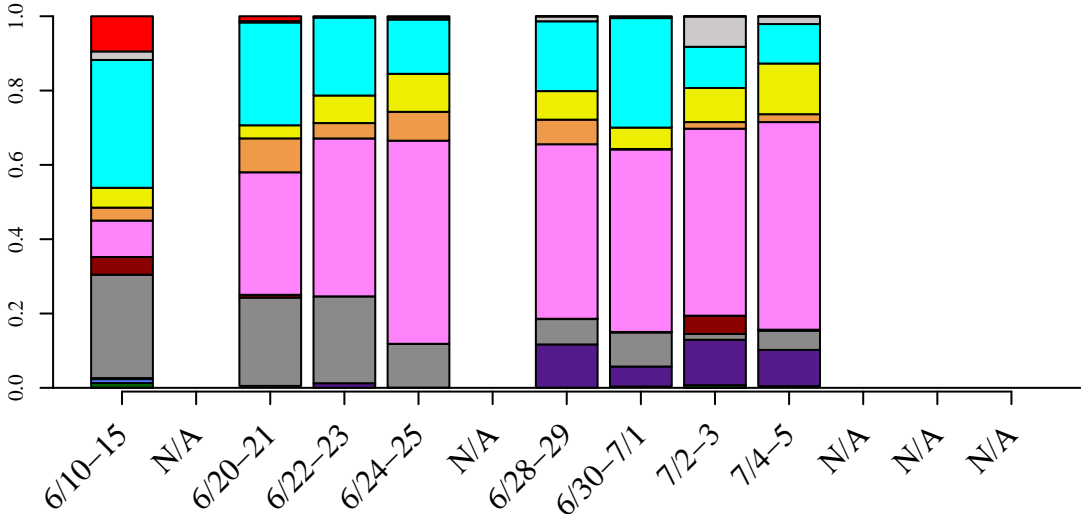
2015



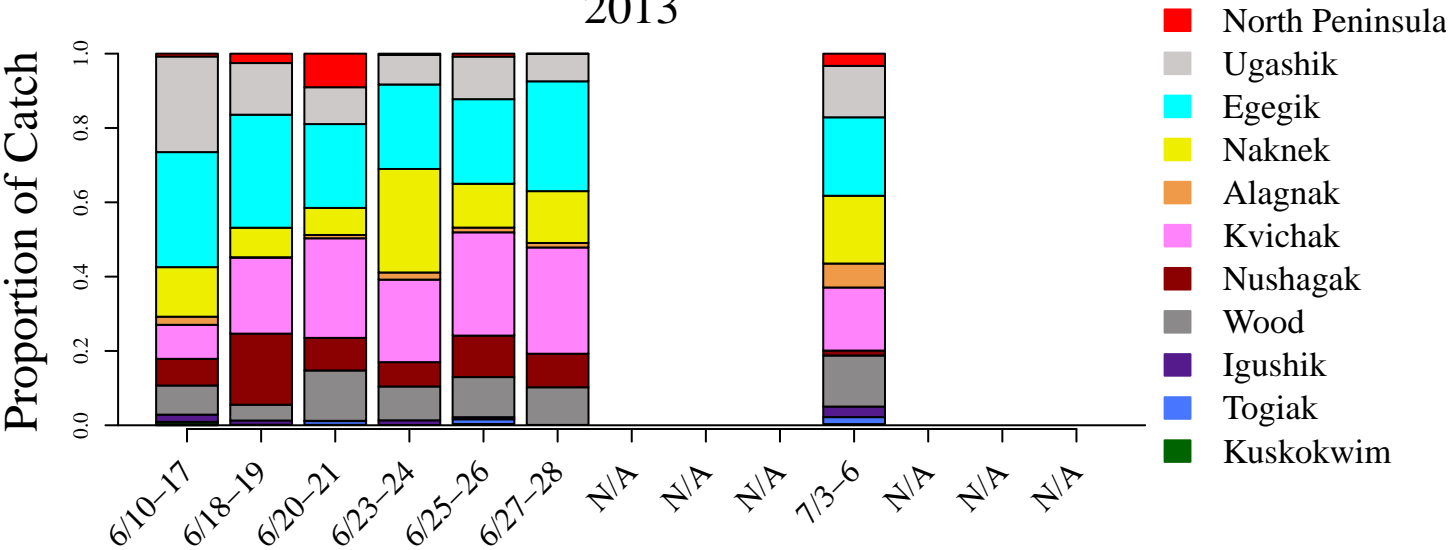
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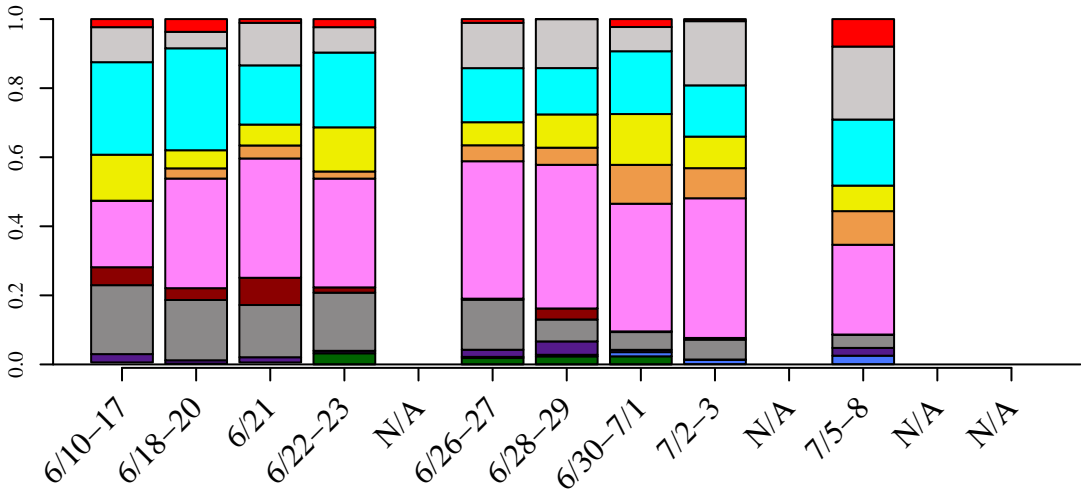
2014



2013



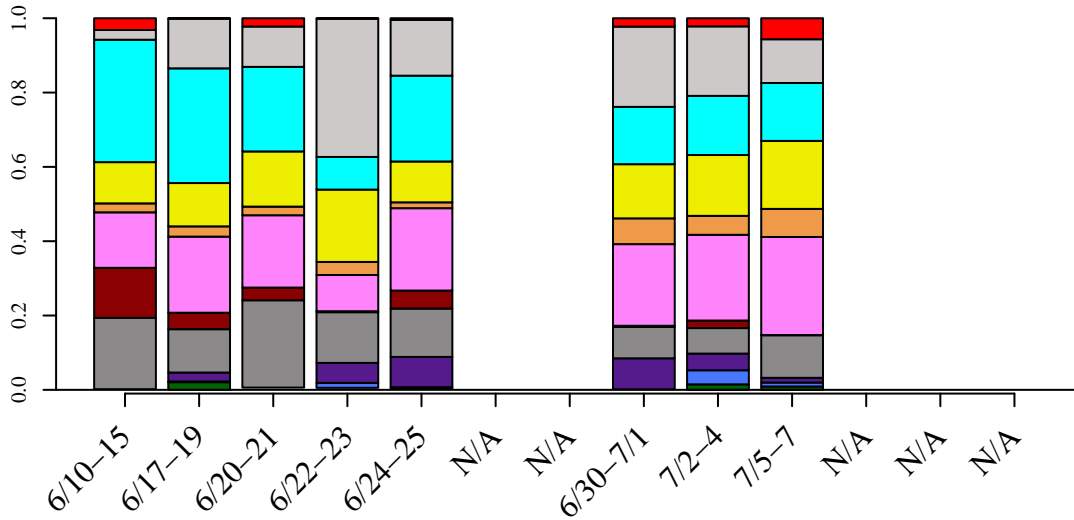
2012



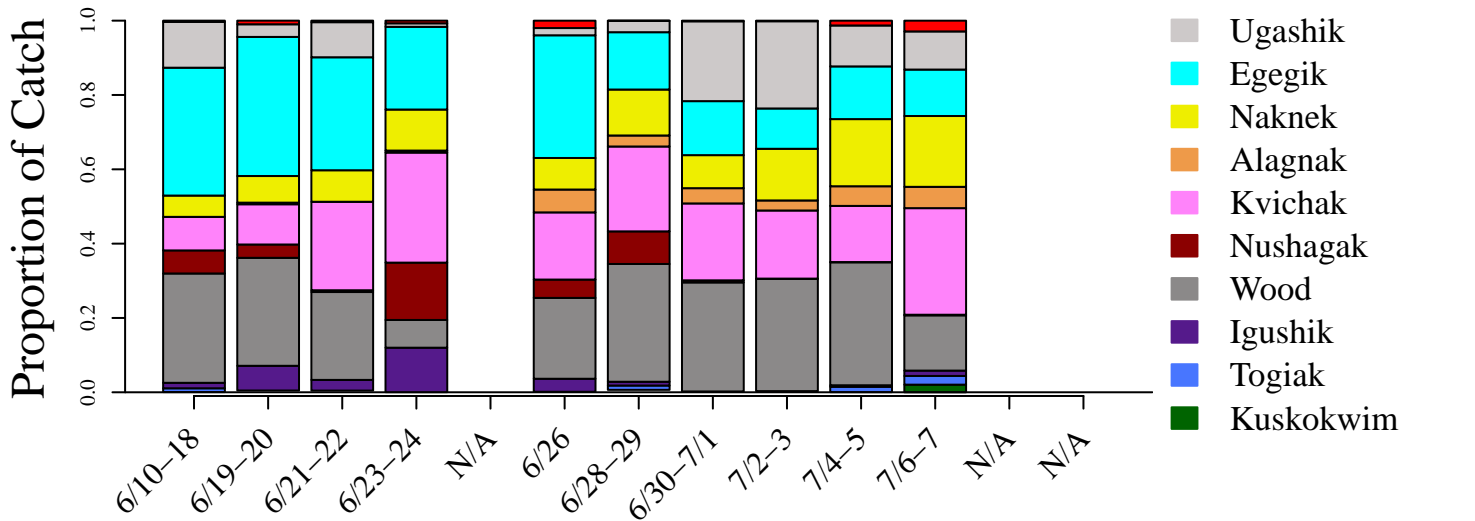
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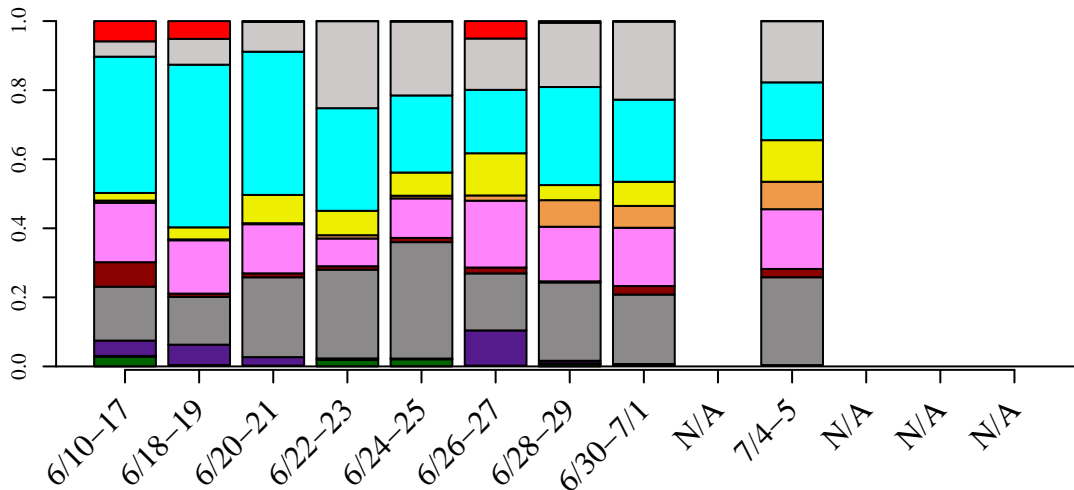
2011



2010



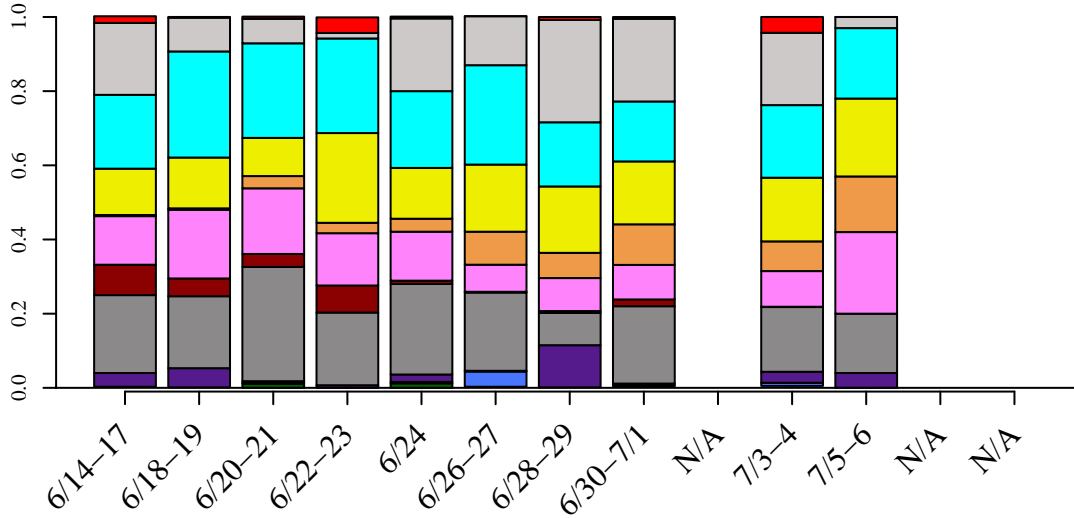
2009



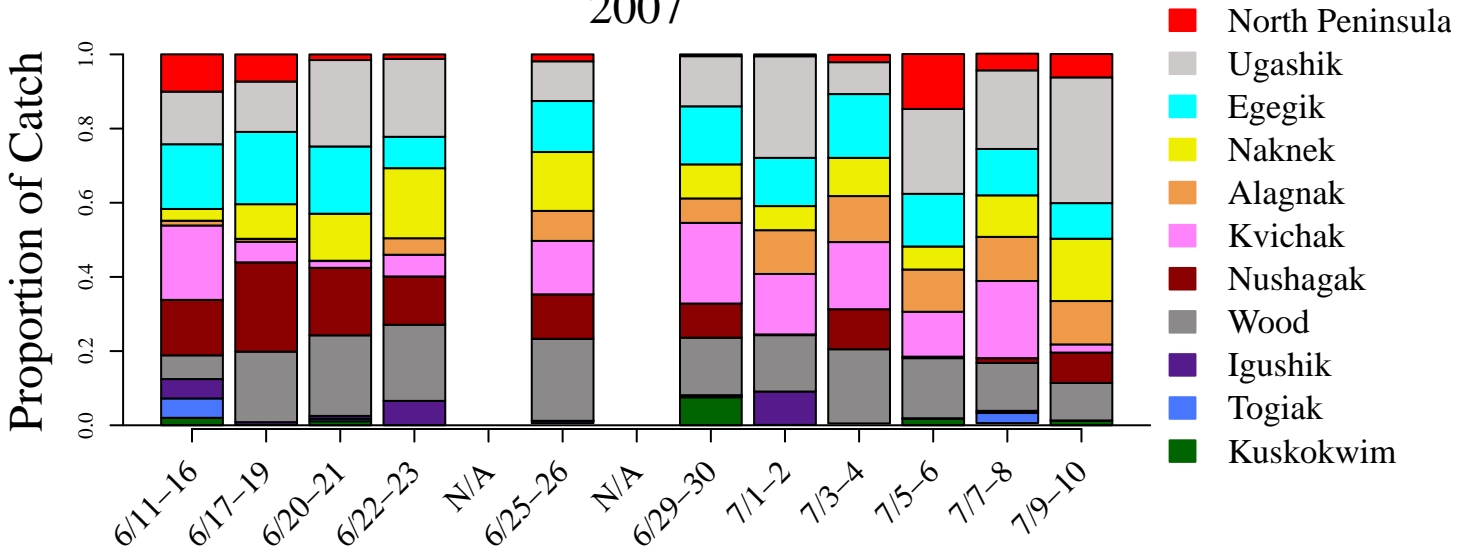
Date

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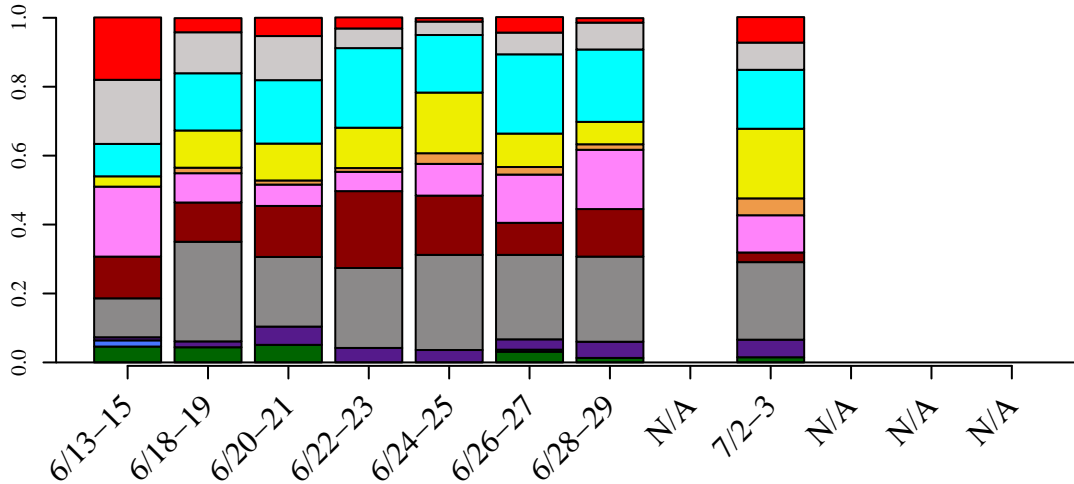
2008



2007



2006



Date