ALASKA DEPARTMENT OF FISH AND GAME DIVISION OF COMMERCIAL FISHERIES NEWS RELEASE



Sam Cotten, Commissioner Jeff Regnart, Director



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Yukon River Chinook Salmon Stock Composition Summary May 30 – June 25, 2015

This is the Alaska Department of Fish and Game with an update regarding genetic stock composition estimates for Yukon River Chinook salmon from the test fishing operations near Pilot Station for May 30 - June 25, 2015.

A total of 274 fish were sampled and 274 were analyzed (270 had adequate data to include in the analysis).

	May 30 - June 17 n=139			June 18 - 25 n=131		
	Stock	90%		Stock	90%	
Reporting	Composition	Confidence Intervals		Composition	Confidence Intervals	
Group	Estimate	Lower	Upper	Estimate	Lower	Upper
Lower Yukon	7.30%	3.41%	12.13%	20.15%	12.64%	28.51%
Middle U.S. Yukon	43.08%	34.28%	52.20%	41.32%	30.26%	52.82%
Canada	49.62%	40.55%	58.47%	38.54%	29.10%	47.96%

These and past results can be found at:

http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.yukonchinook_results