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



Sam Cotten, Commissioner Scott Kelley, Director



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CHIGNIK WEIR SOCKEYE SALMON STOCK COMPOSITION SUMMARY #4 July 13, 2017

This is the Alaska Department of Fish and Game with an update regarding genetic stock composition estimates for sockeye salmon from the Chignik River weir for July 13, 2017. A total of 190 fish were sampled and 190 fish were analyzed (189 had adequate data to include in the analysis).

		90% Confidence Intervals	
Reporting Group	Stock Composition Estimate	Lower	Upper
Black (Early Run)	31.7%	22.9%	40.8%
Chignik (Late Run)	68.3%	59.2%	77.1%

Statistical charts, harvest strategies, and subsistence fishing permits are available at the Chignik weir and the Kodiak regional ADF&G offices. Commercial fishing information, regulations, commercial harvest, escapement, and news releases can be found on the ADF&G website at <u>http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareachignik.salmon</u> and by calling the 24-hour record-a-phone at 845-2235. Fishermen are encouraged to standby on VHF Channel 6 at 9:15 a.m. and 6:15 p.m. daily for fishery updates.

This project is funded by the Alaska Sustainable Salmon Fund (<u>http://www.akssf.org/Default.aspx?id=3423</u>). Samples were collected at the Chignik weir and analyzed at the Gene Conservation Laboratory by Commercial Fisheries Division staff. These results are in-season estimates and are therefore preliminary in nature.