

**Abundance and Run Timing of Adult Pacific Salmon in the Tuluksak River, Yukon Delta National Wildlife Refuge, Alaska, 2005.**

**Abstract:** A resistance board weir was used to collect abundance, run timing, and biological data from salmon returning to the Tuluksak River, a tributary to the lower Kuskokwim River, between June 24 and September 9, 2005. Data collected were used in-season to manage the commercial and subsistence fisheries in the Kuskokwim area. A total of 35,696 chum *Oncorhynchus keta*, 2,653 Chinook *O. tshawytscha*, 642 sockeye *O. nerka*, 2,475 pink *O. gorbuscha* and 11,324 coho salmon *O. kisutch* were counted through the weir during 2005. Peak weekly passage occurred July 3 to 9 for Chinook, July 10 to 16 for chum and sockeye salmon, July 17 to 23 for pink salmon, and August 21 to 27 for coho salmon.

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