

## **Prince of Wales Steelhead Trout Subsistence Harvest Study**

This report presents the results of efforts to accurately measure the disparity between steelhead harvests recorded in confidential surveys and harvests reported in the Federal subsistence permitting process. The disparity was noted in a previous Fisheries Resource Monitoring Program (FRMP) study by Turek (2005). Data were collected through a confidential household survey in 10 of the 12 Prince of Wales (POW) communities and compared with the harvests reported through the Federal subsistence permits for the corresponding years and harvests estimated by household harvest surveys conducted by the Alaska Department of Fish and Game (ADFG) Division of Subsistence in the 1990s. Key respondent interviews with steelhead harvesters were carried out to understand the rationale for their participation in the subsistence steelhead permitting process. This research project was in response to the information need identified for Southeast Alaska concerning the validity and reliability of subsistence harvest data for Prince of Wales steelhead.

**Citation:** Christianson, A., C. Needham, P. Petrivelli, J. Reeves 2011. Prince of Wales steelhead trout subsistence harvest study. U.S. Fish and Wildlife Service, Office of Subsistence Management, Fisheries Resource Monitoring Program, Final Report (Study No. 08-650). Hydaburg Cooperative Association, Hydaburg, Alaska.