



Interactions of Wild and Hatchery Pink Salmon and Chum Salmon in Prince William Sound and Chum Salmon in Southeast Alaska 2015 Progress

> Prince William Sound Science Center together with Sitka Sound Science Center For

Alaska Department of Fish and Game

Outline

Introduction

- PWS Ocean Hatchery Fractions
- Stream Hatchery Fractions

PWS Streams

- SEAK Streams
- PWS Run Size Estimates
- 2015 Alevin Sampling Results
- 2016 Field Sampling Plans

Scope of Project 2015

- Covers huge geography all of Southeast and Prince William Sound
- Eleven field teams, directly employing 42 biologists and technicians
- Made 501 individual stream visits or ocean sampling days
- Collected about 88,750 otolith samples and 18,400
 DNA tissue samples