FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE



Prepared By: South Coast Salmon Stock Assessment Section

Thursday 27<sup>th</sup> August, 2020



Table 1: Numbers of Interviews conducted contributing to the area by day and access site.

Date Day Type

, c	Date Day	Fishing		Chinook	Coho	Sockeye	Halibut		0	Expanded Fishing
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## Table 2: Daily tally of interviews, catch and effort.

\* Average number of boats Observed and Expanded

					C	PUE		Retained					
Day Type	Average Expanded Boats	Number of Days	Total Estimated Effort	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut		

## Table 3: Simple area based cpue (catch per boat trip) expansion.

Table 4: Recent years	estimates of retainea	catch and effort.

Year Month Total Effort Chinook Kept Coho Kept Sockeye Kept Halibut Kept	Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
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## Table 5: Sport Head Recovery Review.

Species	Creel Marked Catch	Mark	Creel Submission Rate	iRec Marked Catch	Mark	iRec Submission Rate	Sport Head Recoveries
Chinook		%		0	0%		3

## Table 6: Guided Proprtions Review.

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	846	12%
iRec Responses	9	11%

90																
70																
50																
30																
02:00 AM 0	06:00 AM	07:00 AM	08:00 AM	00:00 AM	10:00 AM	11:00 AM	12:00 PM	01:00 PM	02:00 PM	03:00 PM	04:00 PM	05:00 PM	06:00 PM	07:00 PM	08:00 PM	M4 00:60

Figure 1: Proportion of each day's fishing by hour.

Area 28 December 2019

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Areas	Day Type	6:00	7:00	8:00	9:00	10:00	11:00	12:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00
		AM	AM	AM	AM	AM	AM	PM										

Table 8: Daily Fishing Conditions.

Date Day Type