### FISHERIES AND OCEANS CANADA

#### SOUTH COAST ASSESSMENT BULLETIN

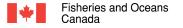
CREEL SURVEY DATA REVIEW PACKAGE

## Area 12 April 2023



# Prepared By: South Coast Salmon Stock Assessment Section

Thursday 15th June, 2023



Pêches et Océans Canada



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

Date	Day Type
29 Mar 2023	Midweek
30 Mar 2023	Midweek
31 Mar 2023	Midweek
01 Apr 2023	Weekend
02 Apr 2023	Weekend
03 Apr 2023	Midweek
04 Apr 2023	Midweek
05 Apr 2023	Midweek
06 Apr 2023	Midweek
07 Apr 2023	Weekend
08 Apr 2023	Weekend
09 Apr 2023	Weekend
10 Apr 2023	Midweek
11 Apr 2023	Midweek
12 Apr 2023	Midweek
13 Apr 2023	Midweek
14 Apr 2023	Midweek
15 Apr 2023	Weekend
16 Apr 2023	Weekend
17 Apr 2023	Midweek
18 Apr 2023	Midweek
19 Apr 2023	Midweek
20 Apr 2023	Midweek
21 Apr 2023	Midweek
22 Apr 2023	Weekend
23 Apr 2023	Weekend
24 Apr 2023	Midweek
25 Apr 2023	Midweek
26 Apr 2023	Midweek
27 Apr 2023	Midweek
28 Apr 2023	Midweek
29 Apr 2023	Weekend
30 Apr 2023	Weekend
01 May 2023	Midweek
02 May 2023	Midweek
03 May 2023	Midweek

Table 2: Daily tally of interviews, catch and effort.

Date	Day	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
29-Mar-2023	Wednesday		0							
30-Mar-2023	Thursday		0							
31-Mar-2023	Friday		0							
01-Apr-2023	Saturday		0							
02-Apr-2023	Sunday		0							
03-Apr-2023	Monday		0							
04-Apr-2023	Tuesday		0							
05-Apr-2023	Wednesday		0							
06-Apr-2023	Thursday		0							
07-Apr-2023	Friday (Good		0							
•	Friday)									
08-Apr-2023	Saturday		0							
09-Apr-2023	Sunday		0							
10-Apr-2023	Monday		0							
11-Apr-2023	Tuesday		0					1	1042	
12-Apr-2023	Wednesday		0							
13-Apr-2023	Thursday		0							
14-Apr-2023	Friday		0							
15-Apr-2023	Saturday		0							
16-Apr-2023	Sunday		0							
17-Apr-2023	Monday		0							
18-Apr-2023	Tuesday		0							
19-Apr-2023	Wednesday		0							
20-Apr-2023	Thursday		0							
21-Apr-2023	Friday		0							
22-Apr-2023	Saturday		0							
23-Apr-2023	Sunday		0							
24-Apr-2023	Monday		0							
25-Apr-2023	Tuesday		0							
26-Apr-2023	Wednesday		0							
27-Apr-2023	Thursday		0							
28-Apr-2023	Friday		0					10	1259	
29-Apr-2023	Saturday		0							
30-Apr-2023	Sunday		0							
01-May-2023	Monday		0							
02-May-2023	Tuesday		0							
03-May-2023	Wednesday		0							
	Totals							6*		*
	Totals							*		*

<sup>\*</sup> Average number of boats Observed and Expanded

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

					C	PUE			Ret	ained	
Day Type	Average	Number of	Total	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
	Expanded	Days	Estimated								
	Boats	-	Effort								
Weekend		11									
Midweek		19									

#### Table 4: Recent years estimates of retained catch and effort.

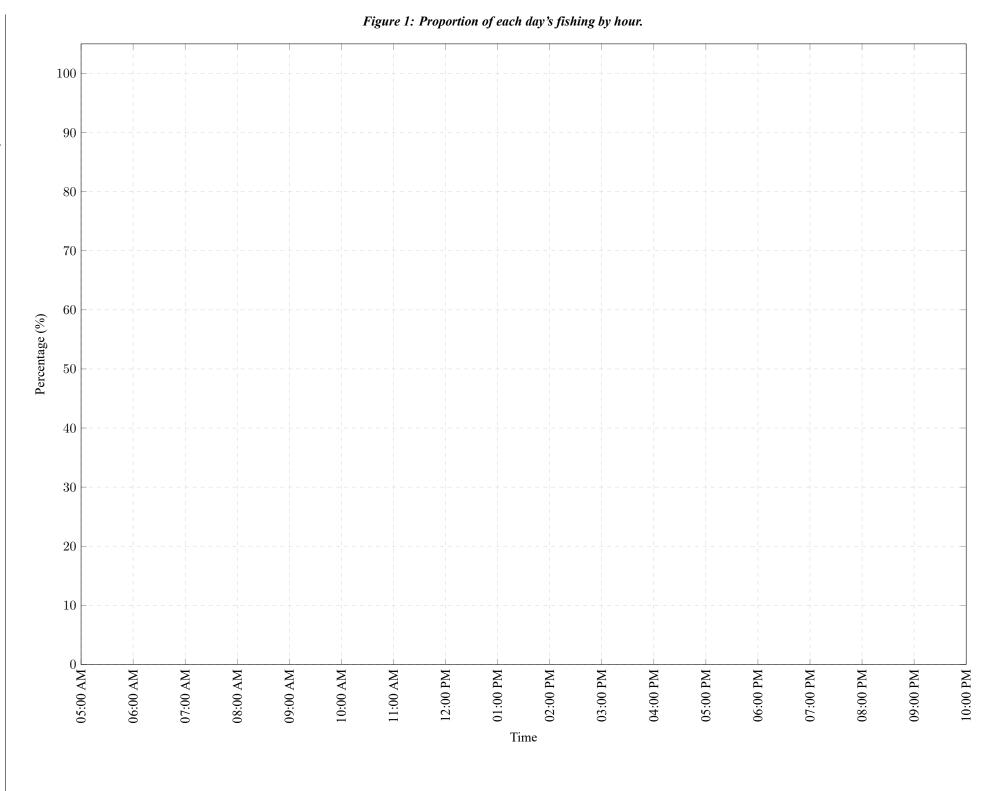
Year Month Total Effort Chinook Kept Coho Kept Sockeye Kept Halibut Kept	Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
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#### Table 5: Sport Head Recovery Review.

Species			Creel	iRec		iRec	Sport Head
	Marked	Mark	Submission	Marked	Mark	Submission	Recoveries
	Catch	Rate	Rate	Catch	Rate	Rate	

#### Table 6: Guided Proprtions Review.

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	146	0%



Area 12 April 2023

Table 7: Proportion of each day's fishing by hour.

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
29 Mar 2023	Midweek
30 Mar 2023	Midweek
31 Mar 2023	Midweek
01 Apr 2023	Weekend
02 Apr 2023	Weekend
03 Apr 2023	Midweek
04 Apr 2023	Midweek
05 Apr 2023	Midweek
06 Apr 2023	Midweek
07 Apr 2023	Weekend
08 Apr 2023	Weekend
09 Apr 2023	Weekend
10 Apr 2023	Midweek
11 Apr 2023	Midweek
12 Apr 2023	Midweek
13 Apr 2023	Midweek
14 Apr 2023	Midweek
15 Apr 2023	Weekend
16 Apr 2023	Weekend
17 Apr 2023	Midweek
18 Apr 2023	Midweek
19 Apr 2023	Midweek
20 Apr 2023	Midweek
21 Apr 2023	Midweek
22 Apr 2023	Weekend
23 Apr 2023	Weekend
24 Apr 2023	Midweek
25 Apr 2023	Midweek
26 Apr 2023	Midweek
27 Apr 2023	Midweek
28 Apr 2023	Midweek
29 Apr 2023	Weekend
30 Apr 2023	Weekend
01 May 2023	Midweek
02 May 2023	Midweek
03 May 2023	Midweek