

# FISHERIES AND OCEANS CANADA

## SOUTH COAST ASSESSMENT BULLETIN

### CREEL SURVEY DATA REVIEW PACKAGE

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## Area 29 April 2025



*Prepared By:*

South Coast Salmon Stock Assessment Section

Thursday 26<sup>th</sup> June, 2025



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada



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

Date	Day Type	Ladysmith	
		AM	PM
29 Mar 2025	Weekend		
30 Mar 2025	Weekend		
31 Mar 2025	Midweek		
01 Apr 2025	Midweek		
02 Apr 2025	Midweek		
03 Apr 2025	Midweek		
04 Apr 2025	Midweek		
05 Apr 2025	Weekend		
06 Apr 2025	Weekend		
07 Apr 2025	Midweek		
08 Apr 2025	Midweek		
09 Apr 2025	Midweek		
10 Apr 2025	Midweek		
11 Apr 2025	Midweek		
12 Apr 2025	Weekend		
13 Apr 2025	Weekend		
14 Apr 2025	Midweek		
15 Apr 2025	Midweek		
16 Apr 2025	Midweek		
17 Apr 2025	Midweek		
18 Apr 2025	Weekend		
19 Apr 2025	Weekend		
20 Apr 2025	Weekend		1
21 Apr 2025	Midweek		
22 Apr 2025	Midweek		
23 Apr 2025	Midweek		
24 Apr 2025	Midweek		
25 Apr 2025	Midweek		
26 Apr 2025	Weekend		
27 Apr 2025	Weekend		
28 Apr 2025	Midweek		
29 Apr 2025	Midweek		
30 Apr 2025	Midweek		
01 May 2025	Midweek		
02 May 2025	Midweek		
03 May 2025	Weekend	1	

*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-2025	Saturday		0							
30-Mar-2025	Sunday		0							
31-Mar-2025	Monday		0							
01-Apr-2025	Tuesday		0							
02-Apr-2025	Wednesday		0							
03-Apr-2025	Thursday		0							
04-Apr-2025	Friday		0					3	1034	
05-Apr-2025	Saturday		1							
06-Apr-2025	Sunday		0							
07-Apr-2025	Monday		0							
08-Apr-2025	Tuesday		0							
09-Apr-2025	Wednesday		0							
10-Apr-2025	Thursday		0							
11-Apr-2025	Friday		0							
12-Apr-2025	Saturday		0							
13-Apr-2025	Sunday		0							
14-Apr-2025	Monday		0							
15-Apr-2025	Tuesday		0							
16-Apr-2025	Wednesday		0							
17-Apr-2025	Thursday		0							
18-Apr-2025	Friday (Good Friday)		1							
19-Apr-2025	Saturday		0							
20-Apr-2025	Sunday	calm/rippled	1							
21-Apr-2025	Monday		0							
22-Apr-2025	Tuesday		2							
23-Apr-2025	Wednesday		0							
24-Apr-2025	Thursday		1							
25-Apr-2025	Friday		1							
26-Apr-2025	Saturday		0							
27-Apr-2025	Sunday		1							
28-Apr-2025	Monday		0							
29-Apr-2025	Tuesday		0							
30-Apr-2025	Wednesday		0							
01-May-2025	Thursday		0							
02-May-2025	Friday		0							
03-May-2025	Saturday	choppy	1							
	Totals		4					3*		*
	Totals	calm/rippled	4					*		*

\* Average number of boats Observed and Expanded

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

Day Type	Average Expanded Boats	Number of Days	Total Estimated Effort	CPUE				Retained			
				Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
Midweek		21									
Weekend		9									

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2022	April	432	0	0		0
2023	April	423	0			0
5-Yr Avg	April	428	0	0		0

**Table 5: Sport Head Recovery Review.**

Species	Creel Marked Catch	Creel Mark Rate	Creel Submission Rate	iRec Marked Catch	iRec Mark Rate	iRec Submission Rate	Sport Head Recoveries
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**Table 6: Guided Proprtions Review.**

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	346	28%

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



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	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM

**Table 8: Daily Fishing Conditions.**

Date	Day Type	Ladysmith
29 Mar 2025	Weekend	
30 Mar 2025	Weekend	
31 Mar 2025	Midweek	
01 Apr 2025	Midweek	
02 Apr 2025	Midweek	
03 Apr 2025	Midweek	
04 Apr 2025	Midweek	
05 Apr 2025	Weekend	
06 Apr 2025	Weekend	
07 Apr 2025	Midweek	
08 Apr 2025	Midweek	
09 Apr 2025	Midweek	
10 Apr 2025	Midweek	
11 Apr 2025	Midweek	
12 Apr 2025	Weekend	
13 Apr 2025	Weekend	
14 Apr 2025	Midweek	
15 Apr 2025	Midweek	
16 Apr 2025	Midweek	
17 Apr 2025	Midweek	
18 Apr 2025	Weekend	
19 Apr 2025	Weekend	
20 Apr 2025	Weekend	calm/rippled
21 Apr 2025	Midweek	
22 Apr 2025	Midweek	
23 Apr 2025	Midweek	
24 Apr 2025	Midweek	
25 Apr 2025	Midweek	
26 Apr 2025	Weekend	
27 Apr 2025	Weekend	
28 Apr 2025	Midweek	
29 Apr 2025	Midweek	
30 Apr 2025	Midweek	
01 May 2025	Midweek	
02 May 2025	Midweek	
03 May 2025	Weekend	choppy