

FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 28 May 2025



Prepared By:
South Coast Salmon Stock Assessment Section

Wednesday 25th June, 2025



Fisheries and Oceans
Canada

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Canada



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

Date	Day Type	Gibson's Marina	
		AM	PM
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	
04 May 2025	Weekend		
05 May 2025	Midweek		
06 May 2025	Midweek		
07 May 2025	Midweek		
08 May 2025	Midweek		
09 May 2025	Midweek		
10 May 2025	Weekend		
11 May 2025	Weekend		1
12 May 2025	Midweek		
13 May 2025	Midweek		
14 May 2025	Midweek		
15 May 2025	Midweek		
16 May 2025	Midweek		
17 May 2025	Weekend	1	
18 May 2025	Weekend		
19 May 2025	Weekend		
20 May 2025	Midweek		
21 May 2025	Midweek		1
22 May 2025	Midweek		
23 May 2025	Midweek		
24 May 2025	Weekend		
25 May 2025	Weekend		
26 May 2025	Midweek		4
27 May 2025	Midweek		
28 May 2025	Midweek		1
29 May 2025	Midweek		
30 May 2025	Midweek		
31 May 2025	Weekend		
01 Jun 2025	Weekend		
02 Jun 2025	Midweek	1	
03 Jun 2025	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
28-Apr-2025	Monday		0							
29-Apr-2025	Tuesday		6							
30-Apr-2025	Wednesday		5							
01-May-2025	Thursday		4							
02-May-2025	Friday		0							
03-May-2025	Saturday	calm/rippled	1							
04-May-2025	Sunday		0							
05-May-2025	Monday		1							
06-May-2025	Tuesday		4							
07-May-2025	Wednesday		5							
08-May-2025	Thursday		6							
09-May-2025	Friday		1		2					
10-May-2025	Saturday		0							
11-May-2025	Sunday	choppy	1							
12-May-2025	Monday		0							
13-May-2025	Tuesday		6							
14-May-2025	Wednesday		5							
15-May-2025	Thursday		5							
16-May-2025	Friday		0							
17-May-2025	Saturday	calm/rippled	1							
18-May-2025	Sunday		0							
19-May-2025	Monday (Victoria Day)		0							
20-May-2025	Tuesday		8							
21-May-2025	Wednesday	choppy	9							
22-May-2025	Thursday		16							
23-May-2025	Friday		0							
24-May-2025	Saturday		0							
25-May-2025	Sunday		0							
26-May-2025	Monday	calm/rippled	5							
27-May-2025	Tuesday		11							
28-May-2025	Wednesday	calm/rippled	3							
29-May-2025	Thursday		2							
30-May-2025	Friday		0							
31-May-2025	Saturday		0							
01-Jun-2025	Sunday		0					44	1128	
02-Jun-2025	Monday	choppy	1							
03-Jun-2025	Tuesday		0							
	Totals	calm/rippled	91		2			*		*
	Totals	calm/rippled	3					*		*

* 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			0.022						
Weekend		10									

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	May	908				
2021	May	466	1			0
2022	May	324	3			0
2023	May	452	0	1		0
5-Yr Avg	May	538	1	1		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
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Figure 1: Proportion of each day's fishing by hour.

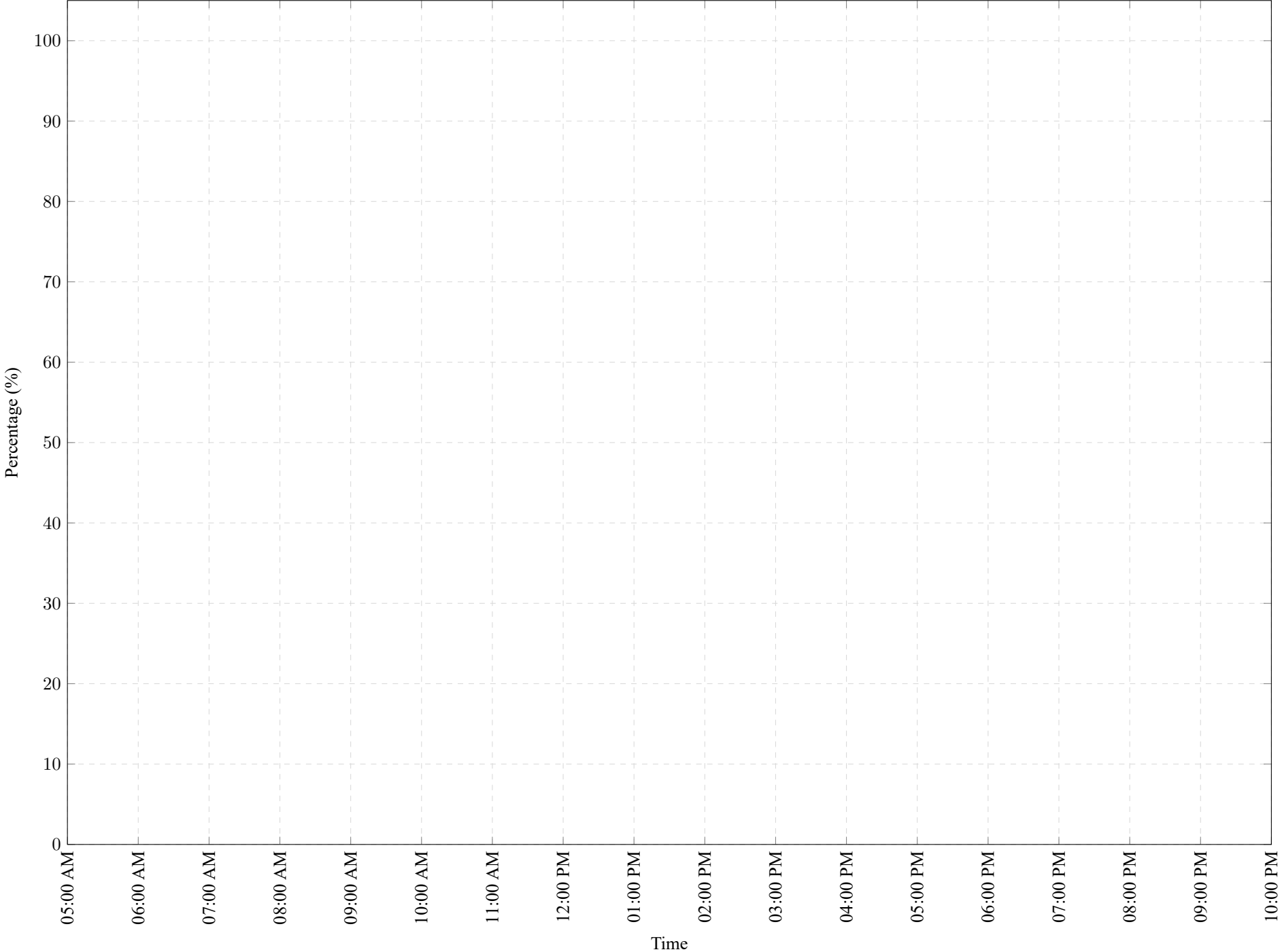


Table 7: Proportion of each day's fishing by hour.

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