

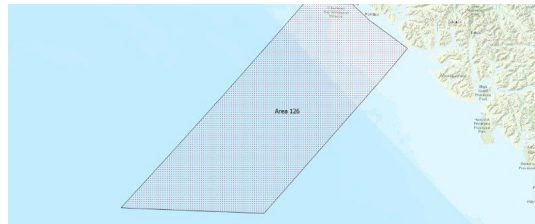
FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

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## Area 126 September 2022



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*Prepared By:*  
South Coast Salmon Stock Assessment Section

Thursday 19<sup>th</sup> January, 2023



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

**your  
catch  
counts**

The 'Your Catch Counts' logo, which includes a stylized blue fisherman figure holding a fishing rod, positioned to the right of the text.

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

Date	Day Type
29 Aug 2022	Midweek
30 Aug 2022	Midweek
31 Aug 2022	Midweek
01 Sep 2022	Midweek
02 Sep 2022	Midweek
03 Sep 2022	Weekend
04 Sep 2022	Weekend
05 Sep 2022	Weekend
06 Sep 2022	Midweek
07 Sep 2022	Midweek
08 Sep 2022	Midweek
09 Sep 2022	Midweek
10 Sep 2022	Weekend
11 Sep 2022	Weekend
12 Sep 2022	Midweek
13 Sep 2022	Midweek
14 Sep 2022	Midweek
15 Sep 2022	Midweek
16 Sep 2022	Midweek
17 Sep 2022	Weekend
18 Sep 2022	Weekend
19 Sep 2022	Midweek
20 Sep 2022	Midweek
21 Sep 2022	Midweek
22 Sep 2022	Midweek
23 Sep 2022	Midweek
24 Sep 2022	Weekend
25 Sep 2022	Weekend
26 Sep 2022	Midweek
27 Sep 2022	Midweek
28 Sep 2022	Midweek
29 Sep 2022	Midweek
30 Sep 2022	Midweek
01 Oct 2022	Weekend
02 Oct 2022	Weekend
03 Oct 2022	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-Aug-2022	Monday		0							
30-Aug-2022	Tuesday		3	1						
31-Aug-2022	Wednesday		0							
01-Sep-2022	Thursday		0							
02-Sep-2022	Friday		0							
03-Sep-2022	Saturday		0							
04-Sep-2022	Sunday		0							
05-Sep-2022	Monday (Labour Day)		0							
06-Sep-2022	Tuesday		0							
07-Sep-2022	Wednesday		0							
08-Sep-2022	Thursday		0							
09-Sep-2022	Friday		0							
10-Sep-2022	Saturday		0					6	0924	
11-Sep-2022	Sunday		0							
12-Sep-2022	Monday		0							
13-Sep-2022	Tuesday		0							
14-Sep-2022	Wednesday		0							
15-Sep-2022	Thursday		0							
16-Sep-2022	Friday		0							
17-Sep-2022	Saturday		0							
18-Sep-2022	Sunday		0							
19-Sep-2022	Monday		0							
20-Sep-2022	Tuesday		0							
21-Sep-2022	Wednesday		0							
22-Sep-2022	Thursday		0							
23-Sep-2022	Friday		0							
24-Sep-2022	Saturday		0							
25-Sep-2022	Sunday		0							
26-Sep-2022	Monday		0							
27-Sep-2022	Tuesday		0							
28-Sep-2022	Wednesday		0							
29-Sep-2022	Thursday		0							
30-Sep-2022	Friday		0							
01-Oct-2022	Saturday		0							
02-Oct-2022	Sunday		0							
03-Oct-2022	Monday		0							
	Totals							*		*
	Totals							6*		*

\* 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	
Weekend		9										
Midweek		21										

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2017	September	45	109	43		53
2018	September	82	73	104		304
2019	September	24				27
2020	September	29	7			16
2021	September	33		2		64
5-Yr Avg	September	43	63	50		93

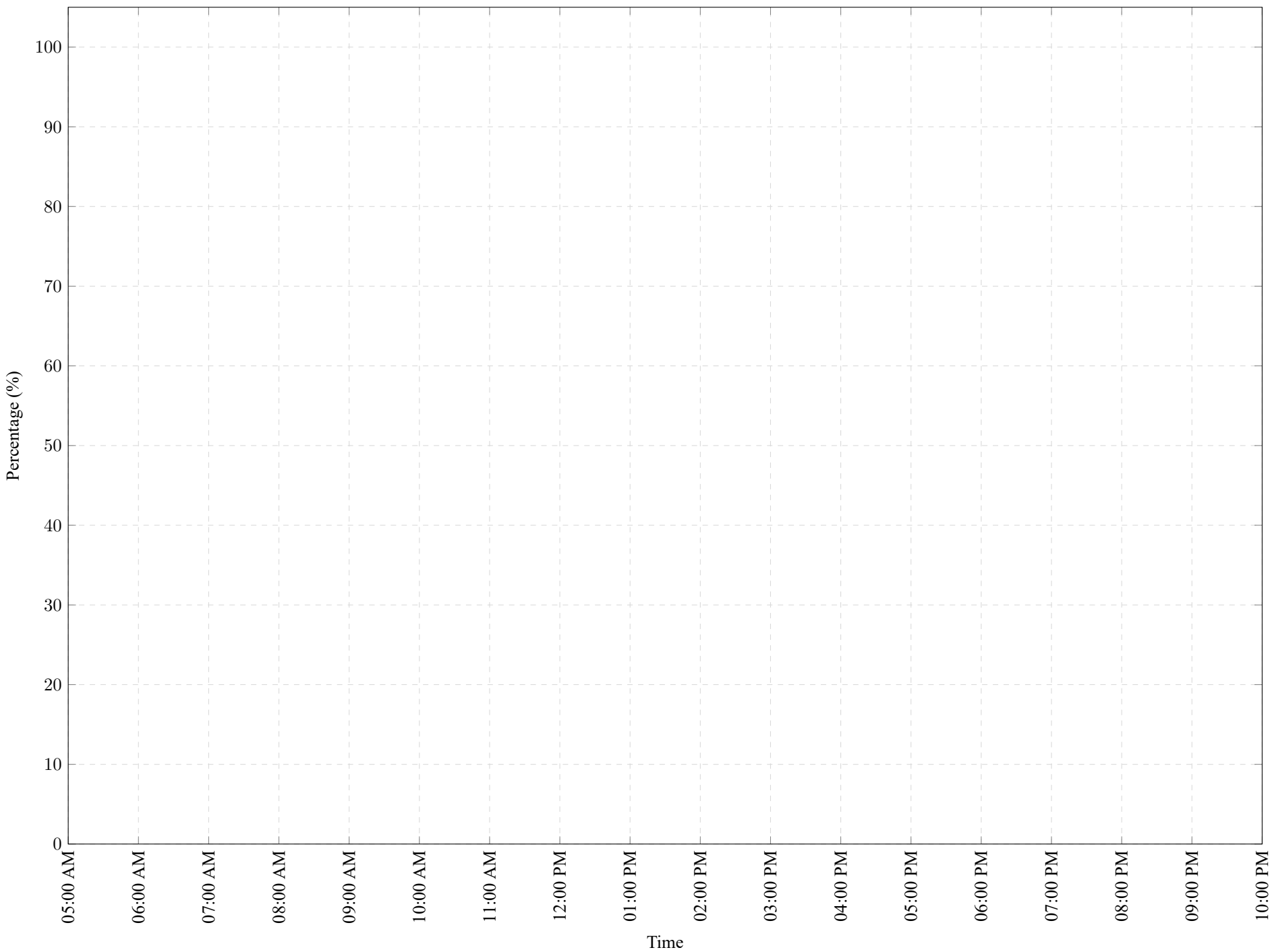
**Table 5: Sport Head Recovery Review.**

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

**Table 6: Guided Proprtions Review.**

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	112	37%

*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 AM	7:00 AM	8:00 AM	9:00 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	09:00 PM	10:00 PM
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**Table 8: Daily Fishing Conditions.**

Date	Day Type
29 Aug 2022	Midweek
30 Aug 2022	Midweek
31 Aug 2022	Midweek
01 Sep 2022	Midweek
02 Sep 2022	Midweek
03 Sep 2022	Weekend
04 Sep 2022	Weekend
05 Sep 2022	Weekend
06 Sep 2022	Midweek
07 Sep 2022	Midweek
08 Sep 2022	Midweek
09 Sep 2022	Midweek
10 Sep 2022	Weekend
11 Sep 2022	Weekend
12 Sep 2022	Midweek
13 Sep 2022	Midweek
14 Sep 2022	Midweek
15 Sep 2022	Midweek
16 Sep 2022	Midweek
17 Sep 2022	Weekend
18 Sep 2022	Weekend
19 Sep 2022	Midweek
20 Sep 2022	Midweek
21 Sep 2022	Midweek
22 Sep 2022	Midweek
23 Sep 2022	Midweek
24 Sep 2022	Weekend
25 Sep 2022	Weekend
26 Sep 2022	Midweek
27 Sep 2022	Midweek
28 Sep 2022	Midweek
29 Sep 2022	Midweek
30 Sep 2022	Midweek
01 Oct 2022	Weekend
02 Oct 2022	Weekend
03 Oct 2022	Midweek