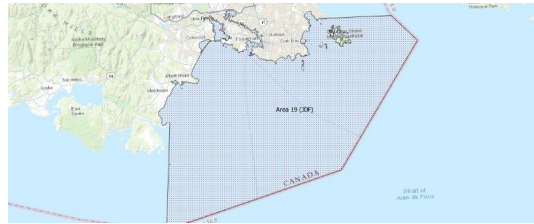


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 19 (JDF) November 2023



Prepared By:
South Coast Salmon Stock Assessment Section

Friday 22nd December, 2023



Fisheries and Oceans
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Canada



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

Date	Day Type	Cattle Point		Flem- ming AM	Pedder Bay PM
		AM	PM		
29 Oct 2023	Weekend	3			2
30 Oct 2023	Midweek			2	
31 Oct 2023	Midweek		2		
01 Nov 2023	Midweek				
02 Nov 2023	Midweek				
03 Nov 2023	Midweek				
04 Nov 2023	Weekend				
05 Nov 2023	Weekend				
06 Nov 2023	Midweek				
07 Nov 2023	Midweek				
08 Nov 2023	Midweek				
09 Nov 2023	Midweek				
10 Nov 2023	Midweek				
11 Nov 2023	Weekend				
12 Nov 2023	Weekend				
13 Nov 2023	Weekend				
14 Nov 2023	Midweek				
15 Nov 2023	Midweek				
16 Nov 2023	Midweek				
17 Nov 2023	Midweek				
18 Nov 2023	Weekend				
19 Nov 2023	Weekend				
20 Nov 2023	Midweek				
21 Nov 2023	Midweek				
22 Nov 2023	Midweek				
23 Nov 2023	Midweek				
24 Nov 2023	Midweek				
25 Nov 2023	Weekend				
26 Nov 2023	Weekend				
27 Nov 2023	Midweek				
28 Nov 2023	Midweek				
29 Nov 2023	Midweek				
30 Nov 2023	Midweek				
01 Dec 2023	Midweek				
02 Dec 2023	Weekend				
03 Dec 2023	Weekend				

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-Oct-2023	Sunday	choppy	5	4						
30-Oct-2023	Monday	calm/rippled	2							
31-Oct-2023	Tuesday	calm/rippled	2							
01-Nov-2023	Wednesday		0							
02-Nov-2023	Thursday		0							
03-Nov-2023	Friday		0							
04-Nov-2023	Saturday		0							
05-Nov-2023	Sunday		0							
06-Nov-2023	Monday		0							
07-Nov-2023	Tuesday		0							
08-Nov-2023	Wednesday		0							
09-Nov-2023	Thursday		0							
10-Nov-2023	Friday		0							
11-Nov-2023	Saturday		0							
12-Nov-2023	Sunday		0							
13-Nov-2023	Monday (Remembrance Day)		0							
14-Nov-2023	Tuesday		0							
15-Nov-2023	Wednesday		0							
16-Nov-2023	Thursday		0							
17-Nov-2023	Friday		0							
18-Nov-2023	Saturday		1				1			
19-Nov-2023	Sunday		0							
20-Nov-2023	Monday		0							
21-Nov-2023	Tuesday		0							
22-Nov-2023	Wednesday		0							
23-Nov-2023	Thursday		1				3			
24-Nov-2023	Friday		0							
25-Nov-2023	Saturday		0							
26-Nov-2023	Sunday		0							
27-Nov-2023	Monday		0							
28-Nov-2023	Tuesday		0							
29-Nov-2023	Wednesday		0							
30-Nov-2023	Thursday		0							
01-Dec-2023	Friday		0							
02-Dec-2023	Saturday		0							
03-Dec-2023	Sunday		0							
	Totals		1				3	*		*
	Totals		1				1	*		*

* 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					3				
Weekend		9					1				

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2021	November	325	110			36
5-Yr Avg	November	325	110			36

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.

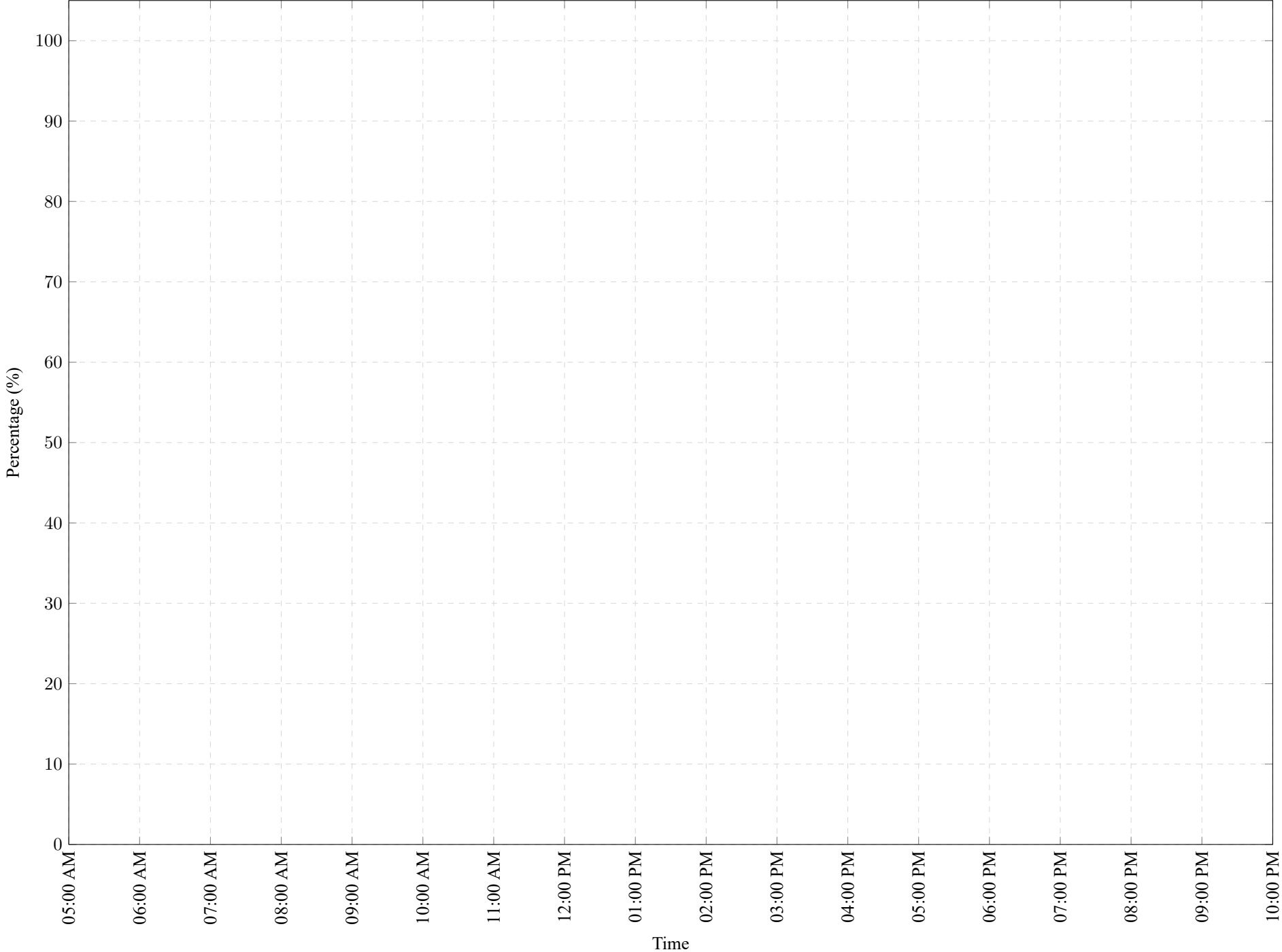


Table 7: Proportion of each day's fishing by hour.

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	Cattle Point	Flemming	Pedder Bay
29 Oct 2023	Weekend	calm/rippled		frequent whitecaps
30 Oct 2023	Midweek		calm/rippled	
31 Oct 2023	Midweek	calm/rippled		
01 Nov 2023	Midweek			
02 Nov 2023	Midweek			
03 Nov 2023	Midweek			
04 Nov 2023	Weekend			
05 Nov 2023	Weekend			
06 Nov 2023	Midweek			
07 Nov 2023	Midweek			
08 Nov 2023	Midweek			
09 Nov 2023	Midweek			
10 Nov 2023	Midweek			
11 Nov 2023	Weekend			
12 Nov 2023	Weekend			
13 Nov 2023	Weekend			
14 Nov 2023	Midweek			
15 Nov 2023	Midweek			
16 Nov 2023	Midweek			
17 Nov 2023	Midweek			
18 Nov 2023	Weekend			
19 Nov 2023	Weekend			
20 Nov 2023	Midweek			
21 Nov 2023	Midweek			
22 Nov 2023	Midweek			
23 Nov 2023	Midweek			
24 Nov 2023	Midweek			
25 Nov 2023	Weekend			
26 Nov 2023	Weekend			
27 Nov 2023	Midweek			
28 Nov 2023	Midweek			
29 Nov 2023	Midweek			
30 Nov 2023	Midweek			
01 Dec 2023	Midweek			
02 Dec 2023	Weekend			
03 Dec 2023	Weekend			