

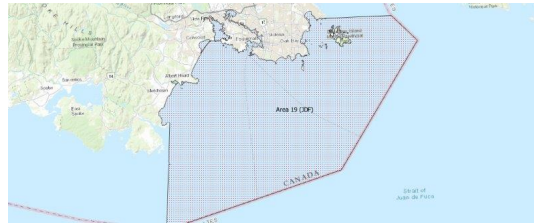
# FISHERIES AND OCEANS CANADA

## SOUTH COAST ASSESSMENT BULLETIN

### CREEL SURVEY DATA REVIEW PACKAGE

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## Area 19 (JDF) November 2019



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*Prepared By:*

South Coast Salmon Stock Assessment Section

Thursday 27<sup>th</sup> August, 2020



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	Flem- ming AM
29 Oct 2019	Midweek	2
30 Oct 2019	Midweek	
31 Oct 2019	Midweek	
01 Nov 2019	Midweek	
02 Nov 2019	Weekend	
03 Nov 2019	Weekend	
04 Nov 2019	Midweek	
05 Nov 2019	Midweek	
06 Nov 2019	Midweek	
07 Nov 2019	Midweek	
08 Nov 2019	Midweek	
09 Nov 2019	Weekend	
10 Nov 2019	Weekend	
11 Nov 2019	Weekend	
12 Nov 2019	Midweek	
13 Nov 2019	Midweek	
14 Nov 2019	Midweek	
15 Nov 2019	Midweek	
16 Nov 2019	Weekend	
17 Nov 2019	Weekend	
18 Nov 2019	Midweek	
19 Nov 2019	Midweek	
20 Nov 2019	Midweek	
21 Nov 2019	Midweek	
22 Nov 2019	Midweek	
23 Nov 2019	Weekend	
24 Nov 2019	Weekend	
25 Nov 2019	Midweek	
26 Nov 2019	Midweek	
27 Nov 2019	Midweek	
28 Nov 2019	Midweek	
29 Nov 2019	Midweek	
30 Nov 2019	Weekend	
01 Dec 2019	Weekend	
02 Dec 2019	Midweek	
03 Dec 2019	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-Oct-2019	Tuesday	calm/rippled	2					0	1132	
30-Oct-2019	Wednesday		0							
31-Oct-2019	Thursday		0							
01-Nov-2019	Friday		0							
02-Nov-2019	Saturday		0							
03-Nov-2019	Sunday		0							
04-Nov-2019	Monday		0							
05-Nov-2019	Tuesday		0							
06-Nov-2019	Wednesday		0							
07-Nov-2019	Thursday		0							
08-Nov-2019	Friday		0							
09-Nov-2019	Saturday		0							
10-Nov-2019	Sunday		0							
11-Nov-2019	Monday		0							
	(Remembrance Day)									
12-Nov-2019	Tuesday		0							
13-Nov-2019	Wednesday		0							
14-Nov-2019	Thursday		0							
15-Nov-2019	Friday		0							
16-Nov-2019	Saturday		0							
17-Nov-2019	Sunday		0							
18-Nov-2019	Monday		0							
19-Nov-2019	Tuesday		0							
20-Nov-2019	Wednesday		0							
21-Nov-2019	Thursday		0							
22-Nov-2019	Friday		0							
23-Nov-2019	Saturday		0							
24-Nov-2019	Sunday		0							
25-Nov-2019	Monday		1	1						
26-Nov-2019	Tuesday		0							
27-Nov-2019	Wednesday		0							
28-Nov-2019	Thursday		0							
29-Nov-2019	Friday		0							
30-Nov-2019	Saturday		1	1						
01-Dec-2019	Sunday		0							
02-Dec-2019	Monday		0							
03-Dec-2019	Tuesday		1	1						
	Totals		1	1				*		*
	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		20		1							
Weekend		10		1							

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
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**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
Chinook		%		68	100%	6%	4

**Table 6: Guided Proprtions Review.**

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	1274	3%
iRec Responses	16	0%

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

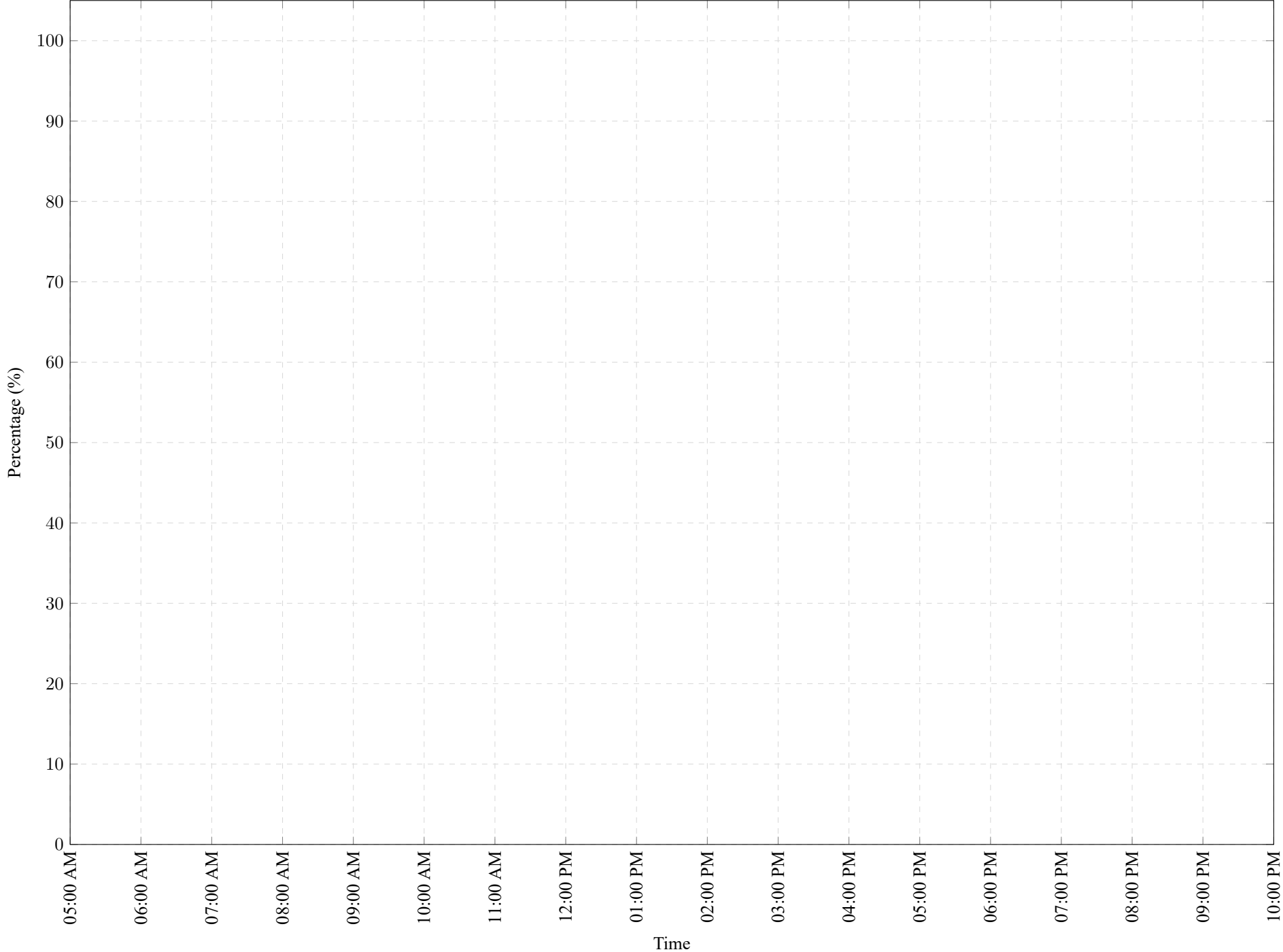


Table 7: Proportion of each day's fishing by hour.

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	Flemming
29 Oct 2019	Midweek	calm/rippled
30 Oct 2019	Midweek	
31 Oct 2019	Midweek	
01 Nov 2019	Midweek	
02 Nov 2019	Weekend	
03 Nov 2019	Weekend	
04 Nov 2019	Midweek	
05 Nov 2019	Midweek	
06 Nov 2019	Midweek	
07 Nov 2019	Midweek	
08 Nov 2019	Midweek	
09 Nov 2019	Weekend	
10 Nov 2019	Weekend	
11 Nov 2019	Weekend	
12 Nov 2019	Midweek	
13 Nov 2019	Midweek	
14 Nov 2019	Midweek	
15 Nov 2019	Midweek	
16 Nov 2019	Weekend	
17 Nov 2019	Weekend	
18 Nov 2019	Midweek	
19 Nov 2019	Midweek	
20 Nov 2019	Midweek	
21 Nov 2019	Midweek	
22 Nov 2019	Midweek	
23 Nov 2019	Weekend	
24 Nov 2019	Weekend	
25 Nov 2019	Midweek	
26 Nov 2019	Midweek	
27 Nov 2019	Midweek	
28 Nov 2019	Midweek	
29 Nov 2019	Midweek	
30 Nov 2019	Weekend	
01 Dec 2019	Weekend	
02 Dec 2019	Midweek	
03 Dec 2019	Midweek	