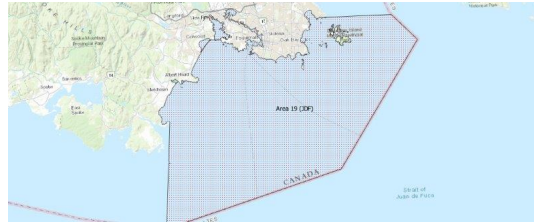


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 19 (JDF) January 2020



Prepared By:
South Coast Salmon Stock Assessment Section

Thursday 27th August, 2020



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
29 Dec 2019	Weekend
30 Dec 2019	Midweek
31 Dec 2019	Midweek
01 Jan 2020	Weekend
02 Jan 2020	Midweek
03 Jan 2020	Midweek
04 Jan 2020	Weekend
05 Jan 2020	Weekend
06 Jan 2020	Midweek
07 Jan 2020	Midweek
08 Jan 2020	Midweek
09 Jan 2020	Midweek
10 Jan 2020	Midweek
11 Jan 2020	Weekend
12 Jan 2020	Weekend
13 Jan 2020	Midweek
14 Jan 2020	Midweek
15 Jan 2020	Midweek
16 Jan 2020	Midweek
17 Jan 2020	Midweek
18 Jan 2020	Weekend
19 Jan 2020	Weekend
20 Jan 2020	Midweek
21 Jan 2020	Midweek
22 Jan 2020	Midweek
23 Jan 2020	Midweek
24 Jan 2020	Midweek
25 Jan 2020	Weekend
26 Jan 2020	Weekend
27 Jan 2020	Midweek
28 Jan 2020	Midweek
29 Jan 2020	Midweek
30 Jan 2020	Midweek
31 Jan 2020	Midweek
01 Feb 2020	Weekend
02 Feb 2020	Weekend
03 Feb 2020	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-Dec-2019	Sunday		0							
30-Dec-2019	Monday		1	1						
31-Dec-2019	Tuesday		0							
01-Jan-2020	Wednesday (New Year's Day)		0							
02-Jan-2020	Thursday		1	1						
03-Jan-2020	Friday		0							
04-Jan-2020	Saturday		0							
05-Jan-2020	Sunday		0							
06-Jan-2020	Monday		0							
07-Jan-2020	Tuesday		0							
08-Jan-2020	Wednesday		0							
09-Jan-2020	Thursday		0							
10-Jan-2020	Friday		0							
11-Jan-2020	Saturday		0							
12-Jan-2020	Sunday		0							
13-Jan-2020	Monday		0							
14-Jan-2020	Tuesday		0							
15-Jan-2020	Wednesday		0							
16-Jan-2020	Thursday		0							
17-Jan-2020	Friday		0							
18-Jan-2020	Saturday		0							
19-Jan-2020	Sunday		0							
20-Jan-2020	Monday		0							
21-Jan-2020	Tuesday		0							
22-Jan-2020	Wednesday		0							
23-Jan-2020	Thursday		0							
24-Jan-2020	Friday		0							
25-Jan-2020	Saturday		0							
26-Jan-2020	Sunday		0							
27-Jan-2020	Monday		0							
28-Jan-2020	Tuesday		0							
29-Jan-2020	Wednesday		0							
30-Jan-2020	Thursday		0							
31-Jan-2020	Friday		0							
01-Feb-2020	Saturday		0							
02-Feb-2020	Sunday		0							
03-Feb-2020	Monday		0							
	Totals		1	1				*		*
	Totals							*		*

* 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		22		1							
Weekend		9									

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
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Table 6: Guided Proprtions Review.

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	112	13%
iRec Responses	2	0%

The image shows a blank coordinate grid for plotting data. The vertical axis (y-axis) is labeled "Percentage (%)" and ranges from 0 to 100 in increments of 10. The horizontal axis (x-axis) is labeled "Time" and shows hourly intervals from 05:00 AM to 10:00 PM. The grid consists of dashed horizontal and vertical lines.

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
29 Dec 2019	Weekend
30 Dec 2019	Midweek
31 Dec 2019	Midweek
01 Jan 2020	Weekend
02 Jan 2020	Midweek
03 Jan 2020	Midweek
04 Jan 2020	Weekend
05 Jan 2020	Weekend
06 Jan 2020	Midweek
07 Jan 2020	Midweek
08 Jan 2020	Midweek
09 Jan 2020	Midweek
10 Jan 2020	Midweek
11 Jan 2020	Weekend
12 Jan 2020	Weekend
13 Jan 2020	Midweek
14 Jan 2020	Midweek
15 Jan 2020	Midweek
16 Jan 2020	Midweek
17 Jan 2020	Midweek
18 Jan 2020	Weekend
19 Jan 2020	Weekend
20 Jan 2020	Midweek
21 Jan 2020	Midweek
22 Jan 2020	Midweek
23 Jan 2020	Midweek
24 Jan 2020	Midweek
25 Jan 2020	Weekend
26 Jan 2020	Weekend
27 Jan 2020	Midweek
28 Jan 2020	Midweek
29 Jan 2020	Midweek
30 Jan 2020	Midweek
31 Jan 2020	Midweek
01 Feb 2020	Weekend
02 Feb 2020	Weekend
03 Feb 2020	Midweek