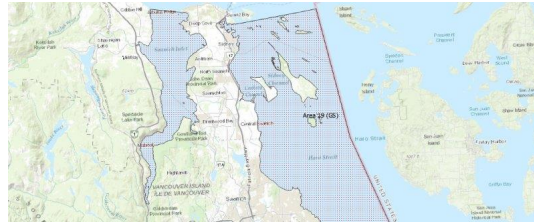


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 19 (GS) January 2024



Prepared By:
South Coast Salmon Stock Assessment Section

Sunday 31st March, 2024



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 2023	Midweek
30 Dec 2023	Weekend
31 Dec 2023	Weekend
01 Jan 2024	Weekend
02 Jan 2024	Midweek
03 Jan 2024	Midweek
04 Jan 2024	Midweek
05 Jan 2024	Midweek
06 Jan 2024	Weekend
07 Jan 2024	Weekend
08 Jan 2024	Midweek
09 Jan 2024	Midweek
10 Jan 2024	Midweek
11 Jan 2024	Midweek
12 Jan 2024	Midweek
13 Jan 2024	Weekend
14 Jan 2024	Weekend
15 Jan 2024	Midweek
16 Jan 2024	Midweek
17 Jan 2024	Midweek
18 Jan 2024	Midweek
19 Jan 2024	Midweek
20 Jan 2024	Weekend
21 Jan 2024	Weekend
22 Jan 2024	Midweek
23 Jan 2024	Midweek
24 Jan 2024	Midweek
25 Jan 2024	Midweek
26 Jan 2024	Midweek
27 Jan 2024	Weekend
28 Jan 2024	Weekend
29 Jan 2024	Midweek
30 Jan 2024	Midweek
31 Jan 2024	Midweek
01 Feb 2024	Midweek
02 Feb 2024	Midweek
03 Feb 2024	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-Dec-2023	Friday		1							
30-Dec-2023	Saturday		1							
31-Dec-2023	Sunday		0							
01-Jan-2024	Monday (New Year's Day)		0							
02-Jan-2024	Tuesday		0							
03-Jan-2024	Wednesday		0					0	1031	
04-Jan-2024	Thursday		0							
05-Jan-2024	Friday		0							
06-Jan-2024	Saturday		0							
07-Jan-2024	Sunday		0							
08-Jan-2024	Monday		0							
09-Jan-2024	Tuesday		0							
10-Jan-2024	Wednesday		0							
11-Jan-2024	Thursday		0							
12-Jan-2024	Friday		0							
13-Jan-2024	Saturday		0							
14-Jan-2024	Sunday		0							
15-Jan-2024	Monday		0							
16-Jan-2024	Tuesday		0							
17-Jan-2024	Wednesday		0							
18-Jan-2024	Thursday		0							
19-Jan-2024	Friday		0							
20-Jan-2024	Saturday		0							
21-Jan-2024	Sunday		0							
22-Jan-2024	Monday		0							
23-Jan-2024	Tuesday		0							
24-Jan-2024	Wednesday		0							
25-Jan-2024	Thursday		0							
26-Jan-2024	Friday		0							
27-Jan-2024	Saturday		0							
28-Jan-2024	Sunday		0							
29-Jan-2024	Monday		0							
30-Jan-2024	Tuesday		0							
31-Jan-2024	Wednesday		0							
01-Feb-2024	Thursday		0							
02-Feb-2024	Friday		0							
03-Feb-2024	Saturday		0							
	Totals							0*		*
	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									
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	9	20%

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
29 Dec 2023	Midweek
30 Dec 2023	Weekend
31 Dec 2023	Weekend
01 Jan 2024	Weekend
02 Jan 2024	Midweek
03 Jan 2024	Midweek
04 Jan 2024	Midweek
05 Jan 2024	Midweek
06 Jan 2024	Weekend
07 Jan 2024	Weekend
08 Jan 2024	Midweek
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14 Jan 2024	Weekend
15 Jan 2024	Midweek
16 Jan 2024	Midweek
17 Jan 2024	Midweek
18 Jan 2024	Midweek
19 Jan 2024	Midweek
20 Jan 2024	Weekend
21 Jan 2024	Weekend
22 Jan 2024	Midweek
23 Jan 2024	Midweek
24 Jan 2024	Midweek
25 Jan 2024	Midweek
26 Jan 2024	Midweek
27 Jan 2024	Weekend
28 Jan 2024	Weekend
29 Jan 2024	Midweek
30 Jan 2024	Midweek
31 Jan 2024	Midweek
01 Feb 2024	Midweek
02 Feb 2024	Midweek
03 Feb 2024	Weekend