FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 29 February 2022



Prepared By: South Coast Salmon Stock Assessment Section

Thursday 19th January, 2023

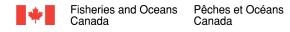




Table 1: Numbers of Interviews conducted contributing to the area by day and access site.

Date	Day Type
29 Jan 2022	Weekend
30 Jan 2022	Weekend
31 Jan 2022	Midweek
01 Feb 2022	Midweek
02 Feb 2022	Midweek
03 Feb 2022	Midweek
04 Feb 2022	Midweek
05 Feb 2022	Weekend
06 Feb 2022	Weekend
07 Feb 2022	Midweek
08 Feb 2022	Midweek
09 Feb 2022	Midweek
10 Feb 2022	Midweek
11 Feb 2022	Midweek
12 Feb 2022	Weekend
13 Feb 2022	Weekend
14 Feb 2022	Midweek
15 Feb 2022	Midweek
16 Feb 2022	Midweek
17 Feb 2022	Midweek
18 Feb 2022	Midweek
19 Feb 2022	Weekend
20 Feb 2022	Weekend
21 Feb 2022	Midweek
22 Feb 2022	Midweek
23 Feb 2022	Midweek
24 Feb 2022	Midweek
25 Feb 2022	Midweek
26 Feb 2022	Weekend
27 Feb 2022	Weekend
28 Feb 2022	Midweek
01 Mar 2022	Midweek
02 Mar 2022	Midweek
03 Mar 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-Jan-2022	Saturday		0							
30-Jan-2022	Sunday		0							
31-Jan-2022	Monday		0							
01-Feb-2022	Tuesday		0							
02-Feb-2022	Wednesday		0							
03-Feb-2022	Thursday		1							
04-Feb-2022	Friday		0							
05-Feb-2022	Saturday		0							
06-Feb-2022	Sunday		0							
07-Feb-2022	Monday		0							
08-Feb-2022	Tuesday		0							
09-Feb-2022	Wednesday		0							
10-Feb-2022	Thursday		0							
11-Feb-2022	Friday		0							
12-Feb-2022	Saturday		0							
13-Feb-2022	Sunday		3							
14-Feb-2022	Monday		0							
15-Feb-2022	Tuesday		0							
16-Feb-2022	Wednesday		2							
17-Feb-2022	Thursday		0							
18-Feb-2022	Friday		0							
19-Feb-2022	Saturday		0							
20-Feb-2022	Sunday		0							
21-Feb-2022	Monday		0							
22-Feb-2022	Tuesday		0							
23-Feb-2022	Wednesday		0							
24-Feb-2022	Thursday		0							
25-Feb-2022	Friday		0							
26-Feb-2022	Saturday		0							
27-Feb-2022	Sunday		0							
28-Feb-2022	Monday		0							
01-Mar-2022	Tuesday		0							
02-Mar-2022	Wednesday		0							
03-Mar-2022	Thursday		0							
	Totals		3					*		*
	Totals		3					*		*

^{*} Average number of boats Observed and Expanded

Table 3: Simple area based cpue (catch per boat trip) expansion.

					PUE		Retained				
Day Type	Average	Number of	Total	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
	Expanded	Days	Estimated								
	Boats	-	Effort								
Weekend		8									
Midweek		20									

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
1	11101111	TOWN ENTON	emmeen 120pt	come resp.	Section 125pt	114110 tit 120p t

Table 5: Sport Head Recovery Review.

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

Table 6: Guided Proprtions Review.

Data Source	Interviews / Angler Days	Guided Proportion
iRec Anglers	313	7%

Figure 1: Proportion of each day's fishing by hour. 100 90 80 70 60 Percentage (%) 50 40 30 20 10 $05.00 \text{ AM}_{\square}^{0}$ 08:00 AM 12:00 PM 02:00 PM 04:00 PM 05:00 PM 07:00 PM 10:00 PM07:00 AM 06:00 PM $06:00 \, \mathrm{AM}$ 09:00 PM09:00 AM $10:00 \, \mathrm{AM}$ 01:00 PM 03:00 PM 11:00 AM 08:00 PM Time

Area 29 February 2022

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										

Table 8: Daily Fishing Conditions.

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