# FISHERIES AND OCEANS CANADA

## SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

# Area 24 March 2022



# Prepared By: South Coast Salmon Stock Assessment Section

Thursday 19th January, 2023

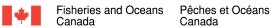




Table 1: Numbers of Interviews conducted contributing to the area by day and access site.

Date	Day Type
26 Feb 2022	Weekend
27 Feb 2022	Weekend
28 Feb 2022	Midweek
01 Mar 2022	Midweek
02 Mar 2022	Midweek
03 Mar 2022	Midweek
04 Mar 2022	Midweek
05 Mar 2022	Weekend
06 Mar 2022	Weekend
07 Mar 2022	Midweek
08 Mar 2022	Midweek
09 Mar 2022	Midweek
10 Mar 2022	Midweek
11 Mar 2022	Midweek
12 Mar 2022	Weekend
13 Mar 2022	Weekend
14 Mar 2022	Midweek
15 Mar 2022	Midweek
16 Mar 2022	Midweek
17 Mar 2022	Midweek
18 Mar 2022	Midweek
19 Mar 2022	Weekend
20 Mar 2022	Weekend
21 Mar 2022	Midweek
22 Mar 2022	Midweek
23 Mar 2022	Midweek
24 Mar 2022	Midweek
25 Mar 2022	Midweek
26 Mar 2022	Weekend
27 Mar 2022	Weekend
28 Mar 2022	Midweek
29 Mar 2022	Midweek
30 Mar 2022	Midweek
31 Mar 2022	Midweek
01 Apr 2022	Midweek
02 Apr 2022	Weekend
03 Apr 2022	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
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							
04-Mar-2022	Friday		0							
05-Mar-2022	Saturday		0							
06-Mar-2022	Sunday		0							
07-Mar-2022	Monday		0							
08-Mar-2022	Tuesday		0							
09-Mar-2022	Wednesday		0							
10-Mar-2022	Thursday		0							
11-Mar-2022	Friday		0							
12-Mar-2022	Saturday		0							
13-Mar-2022	Sunday		0							
14-Mar-2022	Monday		0							
15-Mar-2022	Tuesday		0							
16-Mar-2022	Wednesday		0							
17-Mar-2022	Thursday		0							
18-Mar-2022	Friday		0							
19-Mar-2022	Saturday		0							
20-Mar-2022	Sunday		0							
21-Mar-2022	Monday		0							
22-Mar-2022	Tuesday		0							
23-Mar-2022	Wednesday		0							
24-Mar-2022	Thursday		2							
25-Mar-2022	Friday		0							
26-Mar-2022	Saturday		0							
27-Mar-2022	Sunday		0							
28-Mar-2022	Monday		0							
29-Mar-2022	Tuesday		0							
30-Mar-2022	Wednesday		3							
31-Mar-2022	Thursday		3							
01-Apr-2022	Friday		2							
02-Apr-2022	Saturday		0							
03-Apr-2022	Sunday		0							
03-11p1-2022	Totals		8					*		*
	Totals		· ·					*		*

<sup>\*</sup> Average number of boats Observed and Expanded

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

				CPUE				Retained					
Day Type	Average	Number of	Total	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut		
	Expanded	Days	Estimated										
	Boats	-	Effort										
Midweek		23											
Weekend		8											

## 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	87	100%

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 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 02:00 PM 08:00 PM

Time

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