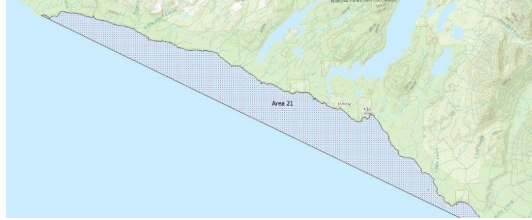


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 21 September 2024



Prepared By:
South Coast Salmon Stock Assessment Section

Monday 28th October, 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 Aug 2024	Midweek
30 Aug 2024	Midweek
31 Aug 2024	Weekend
01 Sep 2024	Weekend
02 Sep 2024	Weekend
03 Sep 2024	Midweek
04 Sep 2024	Midweek
05 Sep 2024	Midweek
06 Sep 2024	Midweek
07 Sep 2024	Weekend
08 Sep 2024	Weekend
09 Sep 2024	Midweek
10 Sep 2024	Midweek
11 Sep 2024	Midweek
12 Sep 2024	Midweek
13 Sep 2024	Midweek
14 Sep 2024	Weekend
15 Sep 2024	Weekend
16 Sep 2024	Midweek
17 Sep 2024	Midweek
18 Sep 2024	Midweek
19 Sep 2024	Midweek
20 Sep 2024	Midweek
21 Sep 2024	Weekend
22 Sep 2024	Weekend
23 Sep 2024	Midweek
24 Sep 2024	Midweek
25 Sep 2024	Midweek
26 Sep 2024	Midweek
27 Sep 2024	Midweek
28 Sep 2024	Weekend
29 Sep 2024	Weekend
30 Sep 2024	Midweek
01 Oct 2024	Midweek
02 Oct 2024	Midweek
03 Oct 2024	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-Aug-2024	Thursday		0							
30-Aug-2024	Friday		0							
31-Aug-2024	Saturday		0					0	0926	0
01-Sep-2024	Sunday		0							
02-Sep-2024	Monday (Labour Day)		0					0	1524	0
03-Sep-2024	Tuesday		0							
04-Sep-2024	Wednesday		0					0	1246	0
05-Sep-2024	Thursday		0							
06-Sep-2024	Friday		0							
07-Sep-2024	Saturday		0					0	0942	0
08-Sep-2024	Sunday		0							
09-Sep-2024	Monday		0							
10-Sep-2024	Tuesday		0							
11-Sep-2024	Wednesday		0							
12-Sep-2024	Thursday		0							
13-Sep-2024	Friday		0					0	0936	0
14-Sep-2024	Saturday		0					0	1137	0
15-Sep-2024	Sunday		0							
16-Sep-2024	Monday		0					0	1031	0
17-Sep-2024	Tuesday		0							
18-Sep-2024	Wednesday		0							
19-Sep-2024	Thursday		0							
20-Sep-2024	Friday		0							
21-Sep-2024	Saturday		0					1	0933	1
22-Sep-2024	Sunday		0							
23-Sep-2024	Monday		0							
24-Sep-2024	Tuesday		0							
25-Sep-2024	Wednesday		0							
26-Sep-2024	Thursday		0							
27-Sep-2024	Friday		0					0	0952	0
28-Sep-2024	Saturday		0					0	0958	0
29-Sep-2024	Sunday		0							
30-Sep-2024	Monday		0							
01-Oct-2024	Tuesday		0							
02-Oct-2024	Wednesday		0							
03-Oct-2024	Thursday		0							
	Totals							0*		0*
	Totals							0*		0*

* 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	0	20	0								
Weekend	0	10	0								

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2019	September	63	77	3		0
2020	September	14	0			7
2021	September	12	0	49		0
2022	September	2	0			0
2024	September	0				
5-Yr Avg	September	23	19	26		2

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

Table 6: Guided Proprtions Review.

Data Source	Interviews / Angler Days	Guided Proportion

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

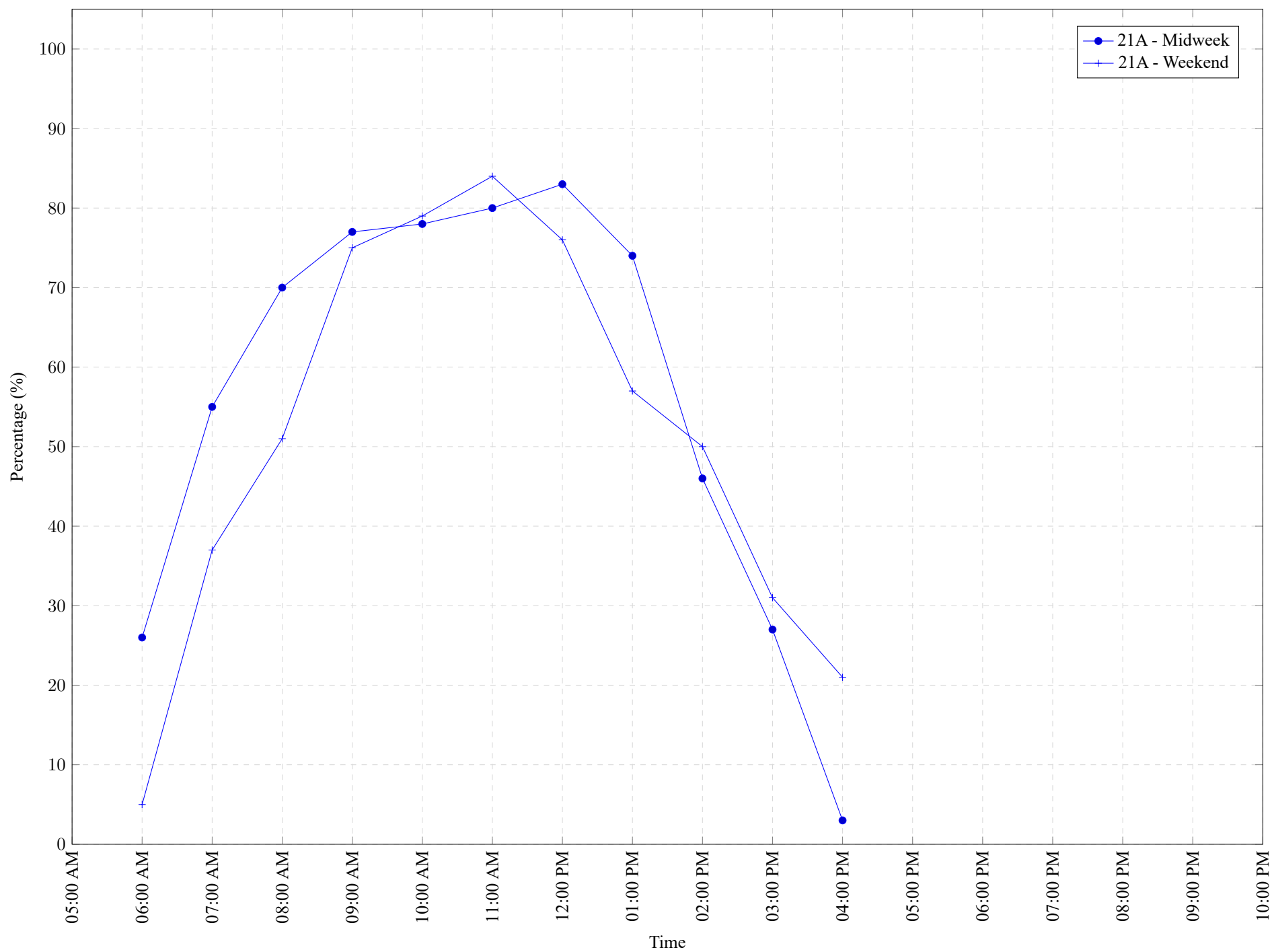


Table 7: Proportion of each day's fishing by hour.

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
21A	Midweek	26%	55%	70%	77%	78%	80%	83%	74%	46%	27%	3%	0%	0%	0%	0%	0%	0%
21A	Weekend	5%	37%	51%	75%	79%	84%	76%	57%	50%	31%	21%	0%	0%	0%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type
29 Aug 2024	Midweek
30 Aug 2024	Midweek
31 Aug 2024	Weekend
01 Sep 2024	Weekend
02 Sep 2024	Weekend
03 Sep 2024	Midweek
04 Sep 2024	Midweek
05 Sep 2024	Midweek
06 Sep 2024	Midweek
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14 Sep 2024	Weekend
15 Sep 2024	Weekend
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17 Sep 2024	Midweek
18 Sep 2024	Midweek
19 Sep 2024	Midweek
20 Sep 2024	Midweek
21 Sep 2024	Weekend
22 Sep 2024	Weekend
23 Sep 2024	Midweek
24 Sep 2024	Midweek
25 Sep 2024	Midweek
26 Sep 2024	Midweek
27 Sep 2024	Midweek
28 Sep 2024	Weekend
29 Sep 2024	Weekend
30 Sep 2024	Midweek
01 Oct 2024	Midweek
02 Oct 2024	Midweek
03 Oct 2024	Midweek