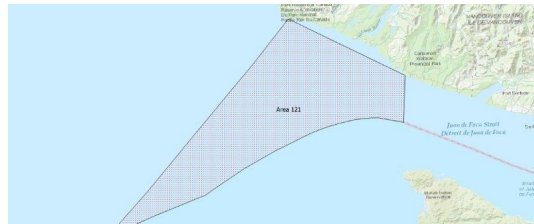


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 121 July 2025



Prepared By:

South Coast Salmon Stock Assessment Section

Sunday 9th November, 2025



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	Pacific Gateway Marina			Port Renfrew Marina
		AM	MD	PM	MD
28 Jun 2025	Weekend				3
29 Jun 2025	Weekend		9		
30 Jun 2025	Midweek				3
01 Jul 2025	Weekend		6		
02 Jul 2025	Midweek				1
03 Jul 2025	Midweek				
04 Jul 2025	Midweek				
05 Jul 2025	Weekend		9		
06 Jul 2025	Weekend				
07 Jul 2025	Midweek				
08 Jul 2025	Midweek				
09 Jul 2025	Midweek		4		
10 Jul 2025	Midweek		7		
11 Jul 2025	Midweek				3
12 Jul 2025	Weekend		11		
13 Jul 2025	Weekend				
14 Jul 2025	Midweek				
15 Jul 2025	Midweek		6		
16 Jul 2025	Midweek				
17 Jul 2025	Midweek		8		
18 Jul 2025	Midweek				
19 Jul 2025	Weekend		13		
20 Jul 2025	Weekend		13		
21 Jul 2025	Midweek				
22 Jul 2025	Midweek				
23 Jul 2025	Midweek	2			
24 Jul 2025	Midweek				1
25 Jul 2025	Midweek		13		
26 Jul 2025	Weekend		18		
27 Jul 2025	Weekend			1	
28 Jul 2025	Midweek				3
29 Jul 2025	Midweek		9		
30 Jul 2025	Midweek				
31 Jul 2025	Midweek		9		
01 Aug 2025	Midweek		12		
02 Aug 2025	Weekend				3
03 Aug 2025	Weekend		14		

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
28-Jun-2025	Saturday	calm/rippled	3				10	24	0930	25
29-Jun-2025	Sunday	calm/rippled	9		4		27			
30-Jun-2025	Monday	choppy	3				6			
01-Jul-2025	Tuesday (Canada Day)	choppy	6		2		13			
02-Jul-2025	Wednesday	calm/rippled	1				1			
03-Jul-2025	Thursday		0					18	0831	24
04-Jul-2025	Friday		0							
05-Jul-2025	Saturday	calm/rippled	9		8		28	28	0831	29
06-Jul-2025	Sunday		0							
07-Jul-2025	Monday		0							
08-Jul-2025	Tuesday		0							
09-Jul-2025	Wednesday	calm/rippled	4				11			
10-Jul-2025	Thursday	calm/rippled	7		16		24	23	0906	32
11-Jul-2025	Friday	choppy	3							
12-Jul-2025	Saturday	choppy	11		39		25			
13-Jul-2025	Sunday		0					3	0842	3
14-Jul-2025	Monday		0							
15-Jul-2025	Tuesday	calm/rippled	6	9	3		12			
16-Jul-2025	Wednesday		0					14	0834	19
17-Jul-2025	Thursday	frequent whitecaps	8	21	4		27			
18-Jul-2025	Friday		0							
19-Jul-2025	Saturday	calm/rippled	13	47	45		36	55	0935	58
20-Jul-2025	Sunday	calm/rippled	13	42	39		16			
21-Jul-2025	Monday		0							
22-Jul-2025	Tuesday		0							
23-Jul-2025	Wednesday	calm/rippled	2	5	4		6			
24-Jul-2025	Thursday	calm/rippled	1		2		2			
25-Jul-2025	Friday	calm/rippled	13	44	27		22	25	1004	36
26-Jul-2025	Saturday	calm/rippled	18	65	32		46	46	1025	51
27-Jul-2025	Sunday	calm/rippled	1	2	4					
28-Jul-2025	Monday	calm/rippled	3	4	11		3			
29-Jul-2025	Tuesday	calm/rippled	9	33	59		24	4	0834	6
30-Jul-2025	Wednesday		0							
31-Jul-2025	Thursday	choppy	9	23	30		17			
01-Aug-2025	Friday	calm/rippled	12	62	50		32	25	1051	33
02-Aug-2025	Saturday	calm/rippled	3	10	5		6	40	1046	45
03-Aug-2025	Sunday	calm/rippled	14	79	60		33			
	Totals	calm/rippled	66	139	156		149	17*		23*
	Totals	calm/rippled	71	156	169		164	33*		35*

* 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	23	22	506	2.106	2.364		2.258	1066	1196		1143
Weekend	35	9	315	2.197	2.38		2.31	692	750		728

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	July	789	667	1539	5	1917
2021	July	608	769	1913	9	1885
2022	July	765	2441	440		2457
2023	July	723	515	721		1852
2024	July	460	873	1048		1149
2025	July	883	1457	1849	0	2101
5-Yr Avg	July	669	1053	1132	7	1852

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
Creel Interivews	137	72%
iRec Anglers	1105	73%

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

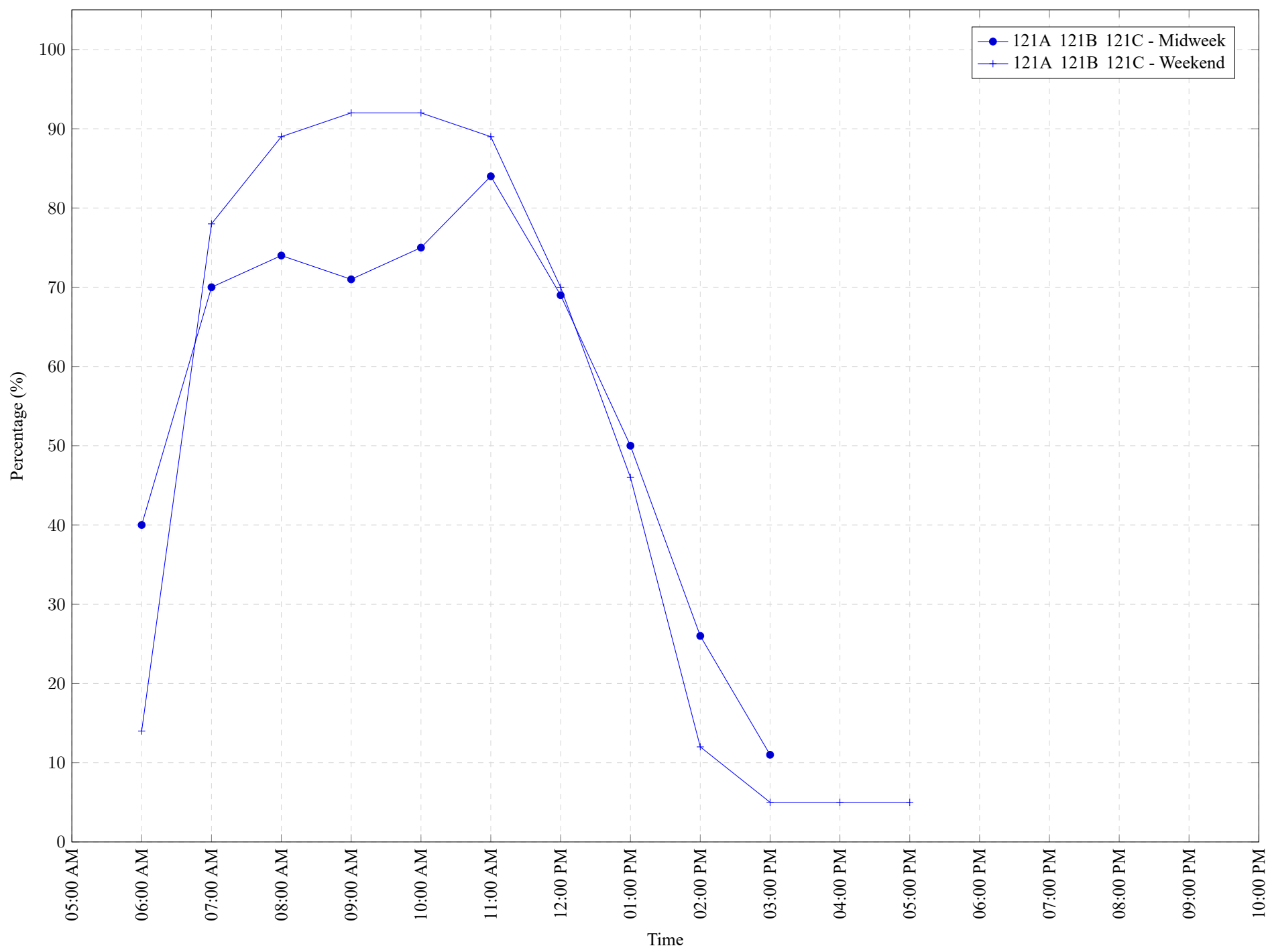


Table 7: Proportion of each day's fishing by hour.

Areas			Day Type	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	01:00 PM	02:00 PM	03:00 PM	04:00 PM	05:00 PM	06:00 PM	07:00 PM	08:00 PM	09:00 PM	10:00 PM
121A	121B	121C	Midweek	40%	70%	74%	71%	75%	84%	69%	50%	26%	11%	0%	0%	0%	0%	0%	0%	0%
121A	121B	121C	Weekend	14%	78%	89%	92%	92%	89%	70%	46%	12%	5%	5%	5%	0%	0%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Pacific Gateway Marina	Port Renfrew Marina
28 Jun 2025	Weekend		calm/rippled
29 Jun 2025	Weekend	calm/rippled	
30 Jun 2025	Midweek		choppy
01 Jul 2025	Weekend	choppy	
02 Jul 2025	Midweek		calm/rippled
03 Jul 2025	Midweek		
04 Jul 2025	Midweek		
05 Jul 2025	Weekend	calm/rippled	
06 Jul 2025	Weekend		
07 Jul 2025	Midweek		
08 Jul 2025	Midweek		
09 Jul 2025	Midweek	calm/rippled	
10 Jul 2025	Midweek	calm/rippled	
11 Jul 2025	Midweek		choppy
12 Jul 2025	Weekend	choppy	
13 Jul 2025	Weekend		
14 Jul 2025	Midweek		
15 Jul 2025	Midweek	calm/rippled	
16 Jul 2025	Midweek		
17 Jul 2025	Midweek	frequent whitecaps	
18 Jul 2025	Midweek		
19 Jul 2025	Weekend	calm/rippled	
20 Jul 2025	Weekend	calm/rippled	
21 Jul 2025	Midweek		
22 Jul 2025	Midweek		
23 Jul 2025	Midweek	calm/rippled	
24 Jul 2025	Midweek		calm/rippled
25 Jul 2025	Midweek	calm/rippled	
26 Jul 2025	Weekend	calm/rippled	
27 Jul 2025	Weekend	calm/rippled	
28 Jul 2025	Midweek		calm/rippled
29 Jul 2025	Midweek	calm/rippled	
30 Jul 2025	Midweek		
31 Jul 2025	Midweek	choppy	
01 Aug 2025	Midweek	calm/rippled	
02 Aug 2025	Weekend		calm/rippled
03 Aug 2025	Weekend	calm/rippled	