

FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 123 June 2025



Prepared By:

South Coast Salmon Stock Assessment Section

Sunday 30th 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	Island West			McKay Bay Gas Dock			Mills Landing			Pat Leslie Boat Launch			Poett Nook MD	Ucluelet Gov Dock		
		AM	MD	PM	AM	MD	PM	AM	MD	PM	AM	MD	PM		AM	MD	PM
29 May 2025	Midweek																
30 May 2025	Midweek																
31 May 2025	Weekend																
01 Jun 2025	Weekend																
02 Jun 2025	Midweek																
03 Jun 2025	Midweek																
04 Jun 2025	Midweek																
05 Jun 2025	Midweek					1										4	
06 Jun 2025	Midweek											1					
07 Jun 2025	Weekend	1		2										1			
08 Jun 2025	Weekend					4											
09 Jun 2025	Midweek														1		
10 Jun 2025	Midweek		1					1									
11 Jun 2025	Midweek								2						1		
12 Jun 2025	Midweek																
13 Jun 2025	Midweek															2	
14 Jun 2025	Weekend			4										4			
15 Jun 2025	Weekend				2							4					6
16 Jun 2025	Midweek															5	
17 Jun 2025	Midweek																
18 Jun 2025	Midweek	1								3			1				
19 Jun 2025	Midweek																3
20 Jun 2025	Midweek	1				1											
21 Jun 2025	Weekend																
22 Jun 2025	Weekend						7										5
23 Jun 2025	Midweek			7						6							
24 Jun 2025	Midweek										1						
25 Jun 2025	Midweek	1												2			6
26 Jun 2025	Midweek						4										
27 Jun 2025	Midweek															11	
28 Jun 2025	Weekend			6		3					7						
29 Jun 2025	Weekend		11					1									
30 Jun 2025	Midweek																
01 Jul 2025	Weekend															3	
02 Jul 2025	Midweek		5														
03 Jul 2025	Midweek														6		

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-May-2025	Thursday		0							
30-May-2025	Friday		2	5			2			
31-May-2025	Saturday		0							
01-Jun-2025	Sunday		0					2	0857	3
02-Jun-2025	Monday		0					1	0855	1
03-Jun-2025	Tuesday		0							
04-Jun-2025	Wednesday		0							
05-Jun-2025	Thursday	choppy	5				3			
06-Jun-2025	Friday	calm/rippled	1	2						
07-Jun-2025	Saturday	calm/rippled	10	19	1		11			
08-Jun-2025	Sunday	choppy	6	3			6	26	0849	37
09-Jun-2025	Monday	choppy	1		1					
10-Jun-2025	Tuesday	choppy	4	6			3	7	0911	9
11-Jun-2025	Wednesday	choppy	3	1	3					
12-Jun-2025	Thursday		0							
13-Jun-2025	Friday	choppy	2	8	1		1			
14-Jun-2025	Saturday	choppy	11	1				33	0827	48
15-Jun-2025	Sunday	choppy	13	27	1		1			
16-Jun-2025	Monday	calm/rippled	6	20				35	0855	49
17-Jun-2025	Tuesday		1							
18-Jun-2025	Wednesday	calm/rippled	6				6			
19-Jun-2025	Thursday	choppy	3							
20-Jun-2025	Friday	choppy	2		1					
21-Jun-2025	Saturday		2					3	0821	4
22-Jun-2025	Sunday	calm/rippled	12	16	1		8			
23-Jun-2025	Monday	calm/rippled	15	27	2		10			
24-Jun-2025	Tuesday	calm/rippled	4	5						
25-Jun-2025	Wednesday	calm/rippled	12	9	1		2			
26-Jun-2025	Thursday	calm/rippled	4				2	10	0817	14
27-Jun-2025	Friday	choppy	11	11			1			
28-Jun-2025	Saturday	calm/rippled	10	10	1		10	59	0953	88
29-Jun-2025	Sunday	calm/rippled	19	18	1		4			
30-Jun-2025	Monday		0							
01-Jul-2025	Tuesday (Canada Day)	calm/rippled	3							
02-Jul-2025	Wednesday	choppy	5	4			3			
03-Jul-2025	Thursday	calm/rippled	6	6			2	25	0858	35
	Totals	choppy	80	89	9		28	13*		18*
	Totals	calm/rippled	83	94	5		40	25*		36*

* 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
Weekend	36	9	324	1.133	0.06		0.482	367	19		156
Midweek	18	21	378	1.113	0.113		0.35	421	43		132

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	June	361	136	19		373
2021	June	511	329	265		478
2022	June	388	503	26		400
2023	June	398	333	10		330
2024	June	627	758	60		517
2025	June	776	693	55		482
5-Yr Avg	June	457	412	76		420

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	143	42%
iRec Anglers	1284	52%

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

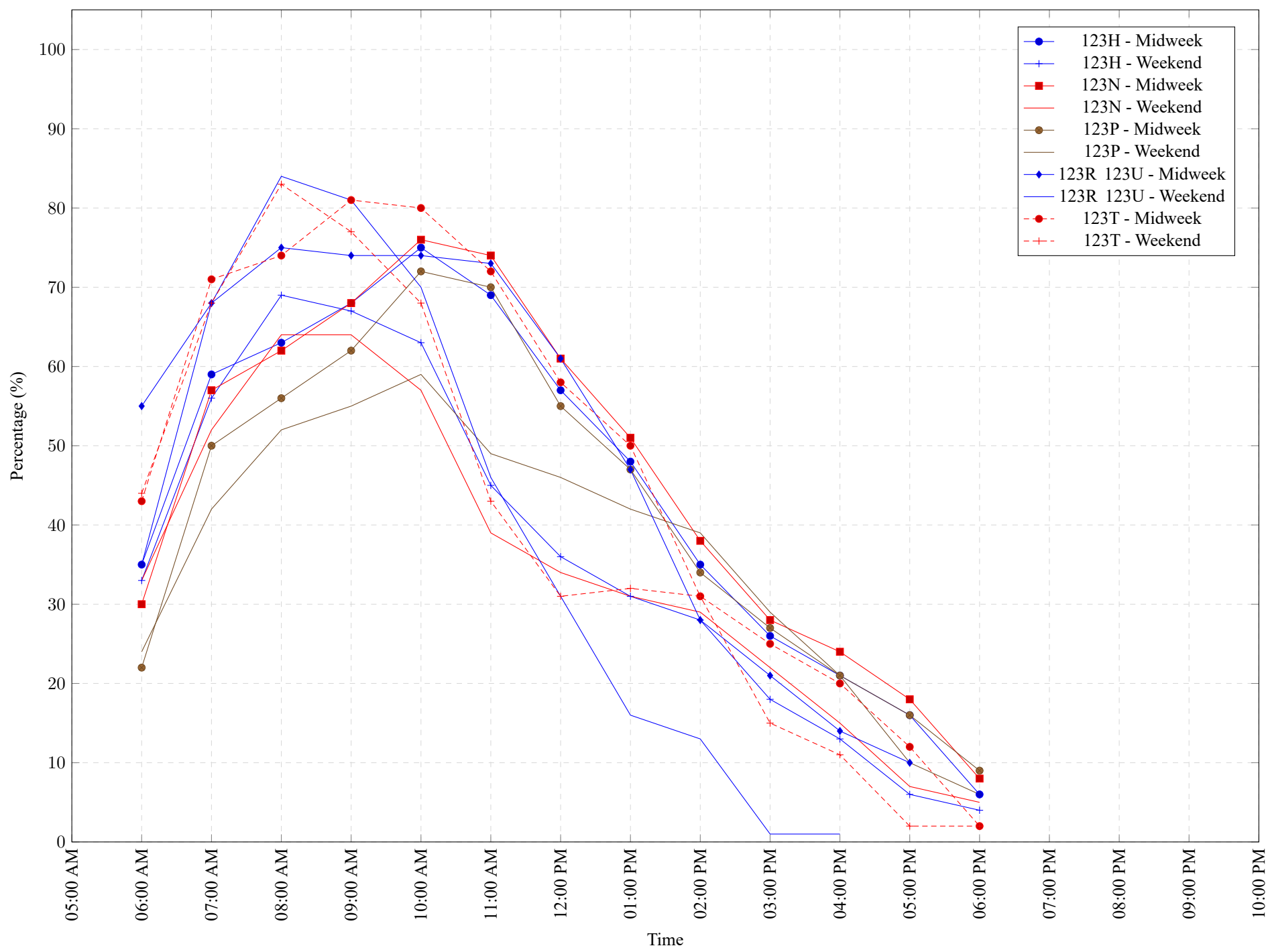


Table 7: Proportion of each day's fishing by hour.

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
123H	Midweek	35%	59%	63%	68%	75%	69%	57%	48%	35%	26%	21%	16%	6%	0%	0%	0%	0%
123H	Weekend	33%	56%	69%	67%	63%	45%	36%	31%	28%	18%	13%	6%	4%	0%	0%	0%	0%
123N	Midweek	30%	57%	62%	68%	76%	74%	61%	51%	38%	28%	24%	18%	8%	0%	0%	0%	0%
123N	Weekend	33%	52%	64%	64%	57%	39%	34%	31%	29%	22%	15%	7%	5%	0%	0%	0%	0%
123P	Midweek	22%	50%	56%	62%	72%	70%	55%	47%	34%	27%	21%	16%	9%	0%	0%	0%	0%
123P	Weekend	24%	42%	52%	55%	59%	49%	46%	42%	39%	29%	21%	10%	6%	0%	0%	0%	0%
123R 123U	Midweek	55%	68%	75%	74%	74%	73%	61%	47%	28%	21%	14%	10%	0%	0%	0%	0%	0%
123R 123U	Weekend	35%	68%	84%	81%	70%	46%	31%	16%	13%	1%	1%	0%	0%	0%	0%	0%	0%
123T	Midweek	43%	71%	74%	81%	80%	72%	58%	50%	31%	25%	20%	12%	2%	0%	0%	0%	0%
123T	Weekend	44%	68%	83%	77%	68%	43%	31%	32%	31%	15%	11%	2%	2%	0%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Island West	McKay Bay Gas Dock	Mills Landing	Pat Leslie Boat Launch	Poett Nook	Ucluelet Gov Dock
29 May 2025	Midweek						
30 May 2025	Midweek						
31 May 2025	Weekend						
01 Jun 2025	Weekend						
02 Jun 2025	Midweek						
03 Jun 2025	Midweek						
04 Jun 2025	Midweek						
05 Jun 2025	Midweek		choppy				choppy
06 Jun 2025	Midweek				calm/rippled		
07 Jun 2025	Weekend	calm/rippled				choppy	
08 Jun 2025	Weekend		choppy				
09 Jun 2025	Midweek						choppy
10 Jun 2025	Midweek	choppy	frequent whitecaps				
11 Jun 2025	Midweek			choppy			frequent whitecaps
12 Jun 2025	Midweek						
13 Jun 2025	Midweek						choppy
14 Jun 2025	Weekend	choppy				frequent whitecaps	
15 Jun 2025	Weekend		calm/rippled		calm/rippled		choppy
16 Jun 2025	Midweek						calm/rippled
17 Jun 2025	Midweek						
18 Jun 2025	Midweek	calm/rippled		choppy	calm/rippled		
19 Jun 2025	Midweek						choppy
20 Jun 2025	Midweek	choppy	choppy				
21 Jun 2025	Weekend						
22 Jun 2025	Weekend		choppy				calm/rippled
23 Jun 2025	Midweek	choppy		calm/rippled			
24 Jun 2025	Midweek				calm/rippled		
25 Jun 2025	Midweek	calm/rippled				choppy	calm/rippled
26 Jun 2025	Midweek		calm/rippled				
27 Jun 2025	Midweek						choppy
28 Jun 2025	Weekend	calm/rippled	choppy				
29 Jun 2025	Weekend	calm/rippled		calm/rippled	calm/rippled		
30 Jun 2025	Midweek						calm/rippled
01 Jul 2025	Weekend						
02 Jul 2025	Midweek	choppy					
03 Jul 2025	Midweek						calm/rippled