

FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 124 July 2025



Prepared By:
South Coast Salmon Stock Assessment Section

Sunday 14th December, 2025



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

		Fourth Street Dock		Island West			McKay Bay Gas Dock	Method Marine (Fuel Dock)	Pat Leslie Boat Launch	Tofino Resort and Marina			Ucluelet Gov Dock		
Date	Day Type	AM	MD	AM	MD	PM	MD	AM	AM	AM	MD	PM	AM	MD	PM
28 Jun 2025	Weekend	1				2									
29 Jun 2025	Weekend				2				1	7					
30 Jun 2025	Midweek														
01 Jul 2025	Weekend										2				
02 Jul 2025	Midweek				1			1							
03 Jul 2025	Midweek		4												
04 Jul 2025	Midweek														
05 Jul 2025	Weekend										17			2	
06 Jul 2025	Weekend														1
07 Jul 2025	Midweek													3	
08 Jul 2025	Midweek														
09 Jul 2025	Midweek					3									
10 Jul 2025	Midweek														
11 Jul 2025	Midweek										15				2
12 Jul 2025	Weekend									2				2	
13 Jul 2025	Weekend														
14 Jul 2025	Midweek			1											
15 Jul 2025	Midweek														
16 Jul 2025	Midweek				3						16				
17 Jul 2025	Midweek														
18 Jul 2025	Midweek												2		
19 Jul 2025	Weekend	2				2									
20 Jul 2025	Weekend				4						20				
21 Jul 2025	Midweek														
22 Jul 2025	Midweek														
23 Jul 2025	Midweek									5					
24 Jul 2025	Midweek				5							8			
25 Jul 2025	Midweek														
26 Jul 2025	Weekend			3							16				
27 Jul 2025	Weekend				2					7					
28 Jul 2025	Midweek														7
29 Jul 2025	Midweek										25			11	
30 Jul 2025	Midweek														
31 Jul 2025	Midweek											5		3	
01 Aug 2025	Midweek										14			6	
02 Aug 2025	Weekend						1		1	9					
03 Aug 2025	Weekend		10												

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	6	15			3	23	1110	29
29-Jun-2025	Sunday	calm/rippled	11	9						
30-Jun-2025	Monday		0							
01-Jul-2025	Tuesday (Canada Day)	choppy	2	1						
02-Jul-2025	Wednesday	choppy	2	4						
03-Jul-2025	Thursday	calm/rippled	4	1				16	1019	21
04-Jul-2025	Friday		0							
05-Jul-2025	Saturday	calm/rippled	21	4			21	35	1021	42
06-Jul-2025	Sunday	choppy	2	7						
07-Jul-2025	Monday	choppy	3	6						
08-Jul-2025	Tuesday		0							
09-Jul-2025	Wednesday	choppy	3	6						
10-Jul-2025	Thursday		0					21	1045	27
11-Jul-2025	Friday	calm/rippled	17	12	1		19			
12-Jul-2025	Saturday	frequent whitecaps	5	9	5					
13-Jul-2025	Sunday		0					0	1002	0
14-Jul-2025	Monday	calm/rippled	1	8						
15-Jul-2025	Tuesday		1				4			
16-Jul-2025	Wednesday	choppy	19	26	4		6	18	1015	24
17-Jul-2025	Thursday		0							
18-Jul-2025	Friday	calm/rippled	2	11			1			
19-Jul-2025	Saturday	calm/rippled	4	2			1	31	1110	40
20-Jul-2025	Sunday	calm/rippled	24	39	7		14			
21-Jul-2025	Monday		0							
22-Jul-2025	Tuesday		0							
23-Jul-2025	Wednesday	calm/rippled	5	1	2					
24-Jul-2025	Thursday	frequent whitecaps	13	8	2		2			
25-Jul-2025	Friday		0					25	1148	39
26-Jul-2025	Saturday	choppy	20	50	19		8	40	1208	67
27-Jul-2025	Sunday	calm/rippled	9	31	7		1			
28-Jul-2025	Monday	calm/rippled	7	36	3		4			
29-Jul-2025	Tuesday	choppy	36	120	23		13	88	1014	120
30-Jul-2025	Wednesday		1	8						
31-Jul-2025	Thursday	frequent whitecaps	8	31	3		1			
01-Aug-2025	Friday	calm/rippled	20	42	16		15	41	1243	73
02-Aug-2025	Saturday	choppy	11	33	14			36	1231	66
03-Aug-2025	Sunday	calm/rippled	10	10	10		6			
	Totals	choppy	122	278	38		50	34*		46*
	Totals	choppy	87	143	38		45	27*		37*

* 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	46	22	1012	2.279	0.311		0.41	2306	315		415
Weekend	37	9	333	1.644	0.437		0.517	547	146		172

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	July	768	640	43	0	409
2021	July	894	1505	513		670
2022	July	720	780	152		603
2023	July	1343	2531	459	0	1201
2024	July	1191	3545	286		1288
2025	July	1516	4289	585	0	521
5-Yr Avg	July	983	1800	291	0	834

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	202	74%
iRec Anglers	2285	66%

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

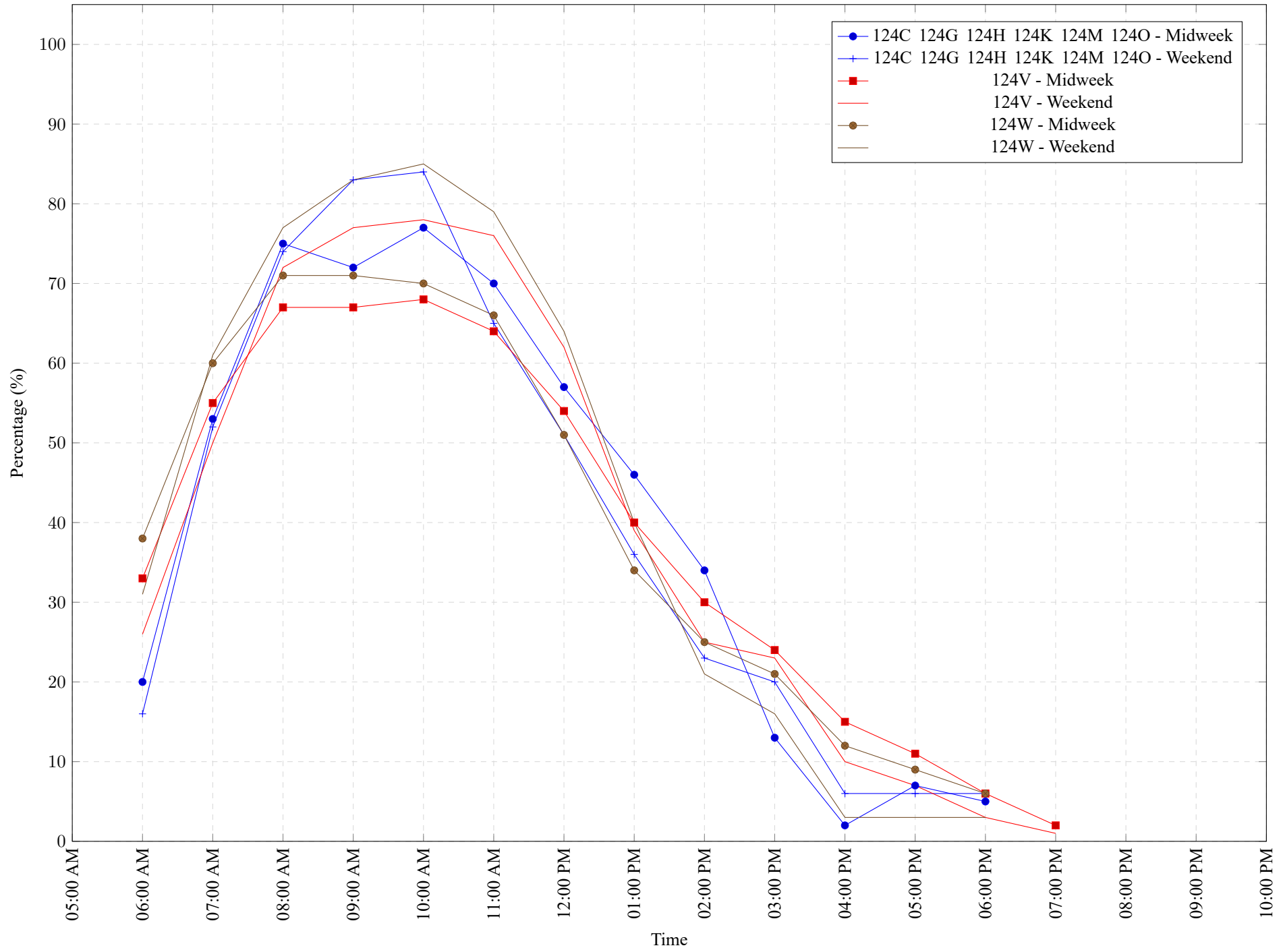


Table 7: Proportion of each day's fishing by hour.

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
124C	124G	124H	124K	124M	124O	Midweek	20%	53%	75%	72%	77%	70%	57%	46%	34%	13%	2%	7%	5%	0%	0%	0%	0%
124C	124G	124H	124K	124M	124O	Weekend	16%	52%	74%	83%	84%	65%	51%	36%	23%	20%	6%	6%	6%	0%	0%	0%	0%
124V						Midweek	33%	55%	67%	67%	68%	64%	54%	40%	30%	24%	15%	11%	6%	2%	0%	0%	0%
124V						Weekend	26%	50%	72%	77%	78%	76%	62%	39%	25%	23%	10%	7%	3%	1%	0%	0%	0%
124W						Midweek	38%	60%	71%	71%	70%	66%	51%	34%	25%	21%	12%	9%	6%	0%	0%	0%	0%
124W						Weekend	31%	61%	77%	83%	85%	79%	64%	40%	21%	16%	3%	3%	3%	0%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Fourth Street Dock	Island West	McKay Bay Gas Dock	Method Marine (Fuel Dock)	Pat Leslie Boat Launch	Tofino Resort and Marina	Ucluelet Gov Dock
28 Jun 2025	Weekend	calm/rippled	calm/rippled					
29 Jun 2025	Weekend		calm/rippled			calm/rippled	calm/rippled	
30 Jun 2025	Midweek							
01 Jul 2025	Weekend						choppy	
02 Jul 2025	Midweek		choppy		choppy			
03 Jul 2025	Midweek	calm/rippled						
04 Jul 2025	Midweek							
05 Jul 2025	Weekend						calm/rippled	choppy
06 Jul 2025	Weekend							choppy
07 Jul 2025	Midweek							choppy
08 Jul 2025	Midweek							
09 Jul 2025	Midweek		choppy					
10 Jul 2025	Midweek							
11 Jul 2025	Midweek						calm/rippled	choppy
12 Jul 2025	Weekend						frequent whitecaps	frequent whitecaps
13 Jul 2025	Weekend							
14 Jul 2025	Midweek		calm/rippled					
15 Jul 2025	Midweek							
16 Jul 2025	Midweek		choppy				choppy	
17 Jul 2025	Midweek							
18 Jul 2025	Midweek							calm/rippled
19 Jul 2025	Weekend	calm/rippled	calm/rippled					
20 Jul 2025	Weekend		calm/rippled				calm/rippled	
21 Jul 2025	Midweek							
22 Jul 2025	Midweek							
23 Jul 2025	Midweek						calm/rippled	
24 Jul 2025	Midweek		frequent whitecaps				frequent whitecaps	
25 Jul 2025	Midweek							
26 Jul 2025	Weekend		calm/rippled				choppy	
27 Jul 2025	Weekend		calm/rippled				calm/rippled	
28 Jul 2025	Midweek							calm/rippled
29 Jul 2025	Midweek						calm/rippled	choppy
30 Jul 2025	Midweek							
31 Jul 2025	Midweek						frequent whitecaps	choppy
01 Aug 2025	Midweek						calm/rippled	calm/rippled
02 Aug 2025	Weekend			choppy		calm/rippled	choppy	
03 Aug 2025	Weekend	calm/rippled						