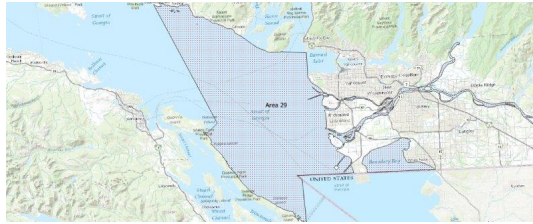


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 29 September 2025



Prepared By:
South Coast Salmon Stock Assessment Section

Wednesday 29th October, 2025



Fisheries and Oceans
Canada

Pêches et Océans
Canada



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

		Cates Park Boat Ramp	Cowichan Bay	Crofton Ramp		Gibson's Marina		Ladysmith		McDonald Beach		Planetarium		Porteau Cove	Rocky Point Public Boat Launch		Sewell's East		Sidney (Tulista Park Ramp) PM	Squamish Boat Launch	Thunderbird Marina	
Date	Day Type	PM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	PM	AM	PM	AM	PM	PM	PM	AM	PM
29 Aug 2025	Midweek												3									
30 Aug 2025	Weekend						15	2										1				
31 Aug 2025	Weekend							2	2	2												
01 Sep 2025	Weekend																	2				
02 Sep 2025	Midweek								5				1									
03 Sep 2025	Midweek		1								11						1					
04 Sep 2025	Midweek											2										
05 Sep 2025	Midweek	6																				
06 Sep 2025	Weekend						12				24											9
07 Sep 2025	Weekend			2								8					3					
08 Sep 2025	Midweek																					
09 Sep 2025	Midweek										2											
10 Sep 2025	Midweek																					
11 Sep 2025	Midweek			3																		
12 Sep 2025	Midweek																1					
13 Sep 2025	Weekend								3						1							
14 Sep 2025	Weekend			8								2									10	
15 Sep 2025	Midweek						9		6					2								
16 Sep 2025	Midweek				7												1		1			
17 Sep 2025	Midweek															1						
18 Sep 2025	Midweek																					
19 Sep 2025	Midweek																					
20 Sep 2025	Weekend											2										
21 Sep 2025	Weekend																		1			
22 Sep 2025	Midweek							1									1					
23 Sep 2025	Midweek			2																		6
24 Sep 2025	Midweek					1																
25 Sep 2025	Midweek																					
26 Sep 2025	Midweek																					
27 Sep 2025	Weekend			1																		
28 Sep 2025	Weekend																					
29 Sep 2025	Midweek																					
30 Sep 2025	Weekend									2												
01 Oct 2025	Midweek																					
02 Oct 2025	Midweek																					
03 Oct 2025	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-2025	Friday	calm/rippled	3		1					
30-Aug-2025	Saturday	calm/rippled	18	2	11			86	1116	131
31-Aug-2025	Sunday	choppy	4	2						
01-Sep-2025	Monday (Labour Day)	frequent whitecaps	3	9						
02-Sep-2025	Tuesday	calm/rippled	6	10	5					
03-Sep-2025	Wednesday	choppy	13	35	10					
04-Sep-2025	Thursday	calm/rippled	2	6	1					
05-Sep-2025	Friday	calm/rippled	6	13	4			394	1040	831
06-Sep-2025	Saturday	choppy	45	69	32					
07-Sep-2025	Sunday	choppy	13	12	4					
08-Sep-2025	Monday		0							
09-Sep-2025	Tuesday		0					53	1108	101
10-Sep-2025	Wednesday	frequent whitecaps	2	1	5	1				
11-Sep-2025	Thursday	frequent whitecaps	3							
12-Sep-2025	Friday	choppy	1		2					
13-Sep-2025	Saturday	frequent whitecaps	4	3	1			307	1249	562
14-Sep-2025	Sunday	choppy	20	47	21					
15-Sep-2025	Monday	calm/rippled	15	9	17					
16-Sep-2025	Tuesday	calm/rippled	11	21	9					
17-Sep-2025	Wednesday	choppy	1	1	3			100	1132	188
18-Sep-2025	Thursday		0							
19-Sep-2025	Friday		0							
20-Sep-2025	Saturday	choppy	2		2			195	1232	300
21-Sep-2025	Sunday	choppy	1	1				90	1054	135
22-Sep-2025	Monday	calm/rippled	2	1	8					
23-Sep-2025	Tuesday	calm/rippled	8	8	5					
24-Sep-2025	Wednesday	frequent whitecaps	1		2			2	1038	5
25-Sep-2025	Thursday		0							
26-Sep-2025	Friday		0							
27-Sep-2025	Saturday	choppy	1							
28-Sep-2025	Sunday		0					228	1138	337
29-Sep-2025	Monday		0							
30-Sep-2025	Tuesday	calm/rippled	2	2	5					
01-Oct-2025	Wednesday		0							
02-Oct-2025	Thursday		0							
03-Oct-2025	Friday		0							
	Totals	choppy	71	105	71	1		137*		281*
	Totals	choppy	91	143	65			205*		334*

* 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	334	10	3340	1.571	0.714			5247	2385		
Midweek	281	20	5620	1.479	1	0.014		8312	5620	79	

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	September	5803	3042	498	0	0
2021	September	2925	433	110	0	0
2022	September	7037	7869	1618	739	0
2023	September	6181	8021	1599	0	0
2024	September	7457	15908	2624	0	0
2025	September	8382	16093	9206	145	0
5-Yr Avg	September	5881	7055	1290	148	0

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	162	2%

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

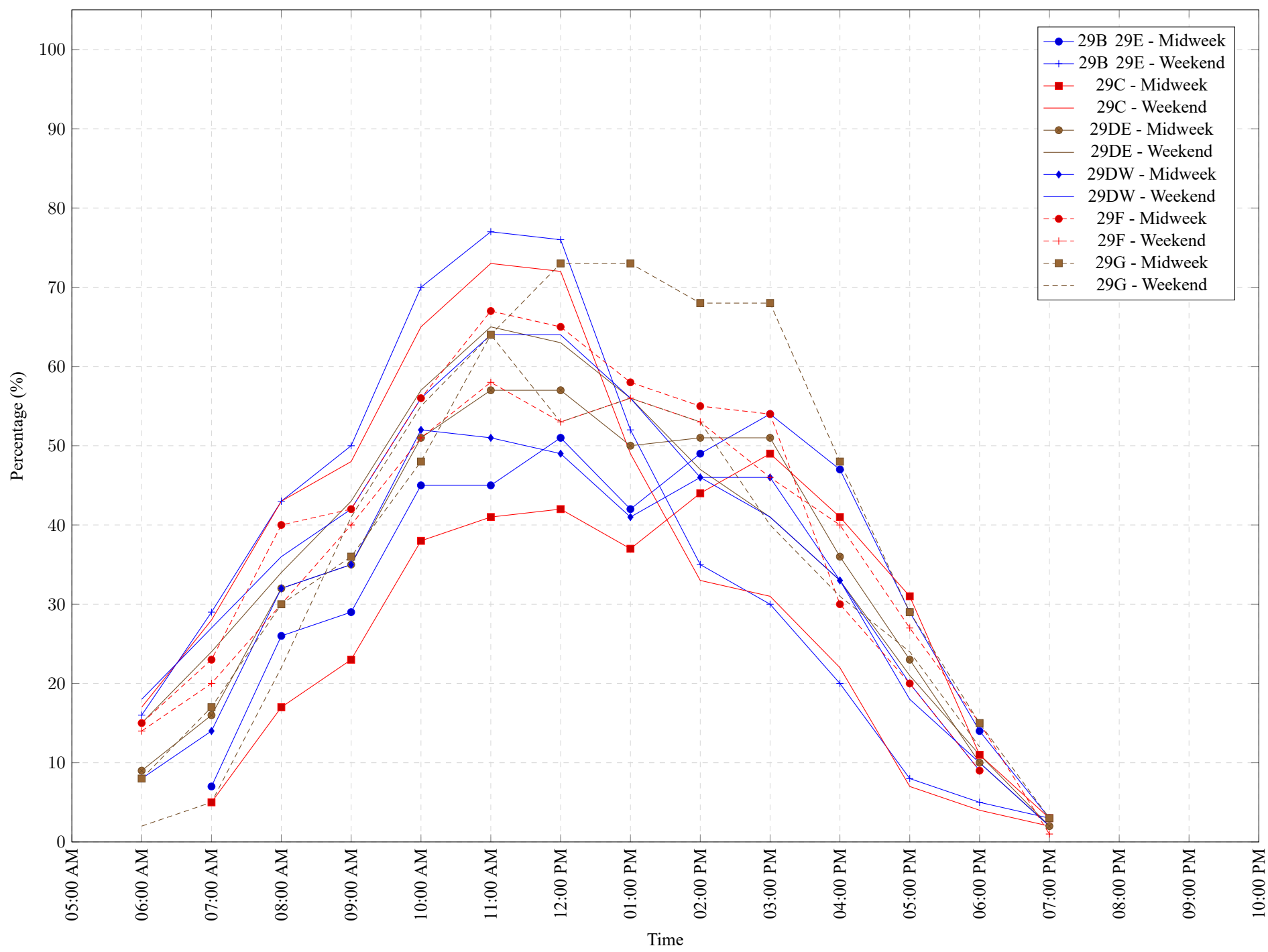


Table 7: Proportion of each day's fishing by hour.

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
29B 29E	Midweek	0%	7%	26%	29%	45%	45%	51%	42%	49%	54%	47%	29%	14%	3%	0%	0%	0%
29B 29E	Weekend	16%	29%	43%	50%	70%	77%	76%	52%	35%	30%	20%	8%	5%	3%	0%	0%	0%
29C	Midweek	0%	5%	17%	23%	38%	41%	42%	37%	44%	49%	41%	31%	11%	3%	0%	0%	0%
29C	Weekend	17%	28%	43%	48%	65%	73%	72%	49%	33%	31%	22%	7%	4%	2%	0%	0%	0%
29DE	Midweek	9%	16%	32%	35%	51%	57%	57%	50%	51%	51%	36%	23%	10%	2%	0%	0%	0%
29DE	Weekend	15%	24%	34%	43%	57%	65%	63%	56%	47%	41%	33%	21%	11%	2%	0%	0%	0%
29DW	Midweek	8%	14%	32%	35%	52%	51%	49%	41%	46%	46%	33%	20%	9%	0%	0%	0%	0%
29DW	Weekend	18%	27%	36%	42%	56%	64%	64%	56%	46%	41%	33%	18%	10%	2%	0%	0%	0%
29F	Midweek	15%	23%	40%	42%	56%	67%	65%	58%	55%	54%	30%	20%	9%	0%	0%	0%	0%
29F	Weekend	14%	20%	30%	40%	51%	58%	53%	56%	53%	46%	40%	27%	15%	1%	0%	0%	0%
29G	Midweek	8%	17%	30%	36%	48%	64%	73%	73%	68%	68%	48%	29%	15%	3%	0%	0%	0%
29G	Weekend	2%	5%	22%	41%	55%	64%	53%	56%	53%	40%	31%	24%	12%	0%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Cates Park Boat Ramp	Cowichan Bay	Crofton Ramp	Gibson's Marina	Ladysmith	McDonald Beach	Planetarium	Porteau Cove	Rocky Point Public Boat Launch	Sewell's East	Sidney (Tulista Park Ramp)	Squamish Boat Launch	Thunderbird Marina
29 Aug 2025	Midweek							calm/rippled						
30 Aug 2025	Weekend				calm/rippled	calm/rippled choppy	choppy				calm/rippled			
31 Aug 2025	Weekend													
01 Sep 2025	Weekend											frequent whitecaps		
02 Sep 2025	Midweek					calm/rippled		choppy						
03 Sep 2025	Midweek		calm/rippled				choppy				calm/rippled			
04 Sep 2025	Midweek							calm/rippled						
05 Sep 2025	Midweek	calm/rippled												
06 Sep 2025	Weekend				choppy		choppy							choppy
07 Sep 2025	Weekend			choppy				choppy			choppy			
08 Sep 2025	Midweek													
09 Sep 2025	Midweek													
10 Sep 2025	Midweek						frequent whitecaps							
11 Sep 2025	Midweek			frequent whitecaps										
12 Sep 2025	Midweek										choppy			
13 Sep 2025	Weekend					frequent whitecaps				choppy				
14 Sep 2025	Weekend		choppy					choppy						choppy
15 Sep 2025	Midweek				calm/rippled	calm/rippled								
16 Sep 2025	Midweek			calm/rippled					calm/rippled		calm/rippled	calm/rippled		
17 Sep 2025	Midweek									choppy				
18 Sep 2025	Midweek													
19 Sep 2025	Midweek													
20 Sep 2025	Weekend							choppy						
21 Sep 2025	Weekend												choppy	
22 Sep 2025	Midweek					calm/rippled				calm/rippled				
23 Sep 2025	Midweek			calm/rippled										calm/rippled
24 Sep 2025	Midweek				frequent whitecaps									
25 Sep 2025	Midweek													
26 Sep 2025	Midweek													
27 Sep 2025	Weekend		choppy											
28 Sep 2025	Weekend													
29 Sep 2025	Midweek													
30 Sep 2025	Weekend						calm/rippled							
01 Oct 2025	Midweek													
02 Oct 2025	Midweek													
03 Oct 2025	Midweek													