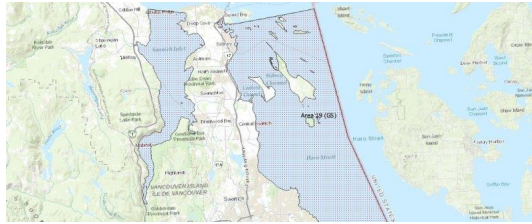


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 19 (GS) September 2025



Prepared By:
South Coast Salmon Stock Assessment Section

Wednesday 29th October, 2025



Fisheries and Oceans
Canada

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Canada



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

Date	Day Type	Cattle Point PM	Cowichan Bay		Mill Bay		Sidney (Tulista Park Ramp)	
			AM	PM	AM	PM	AM	PM
29 Aug 2025	Midweek							
30 Aug 2025	Weekend							
31 Aug 2025	Weekend							
01 Sep 2025	Weekend							9
02 Sep 2025	Midweek							
03 Sep 2025	Midweek							
04 Sep 2025	Midweek							
05 Sep 2025	Midweek							
06 Sep 2025	Weekend					2		
07 Sep 2025	Weekend						4	
08 Sep 2025	Midweek							
09 Sep 2025	Midweek							2
10 Sep 2025	Midweek							
11 Sep 2025	Midweek							
12 Sep 2025	Midweek							
13 Sep 2025	Weekend							
14 Sep 2025	Weekend							
15 Sep 2025	Midweek	3						
16 Sep 2025	Midweek				2			2
17 Sep 2025	Midweek							
18 Sep 2025	Midweek			2				
19 Sep 2025	Midweek							
20 Sep 2025	Weekend							
21 Sep 2025	Weekend				2			
22 Sep 2025	Midweek						3	
23 Sep 2025	Midweek							
24 Sep 2025	Midweek							
25 Sep 2025	Midweek							
26 Sep 2025	Midweek							
27 Sep 2025	Weekend		1					
28 Sep 2025	Weekend	1		1				
29 Sep 2025	Midweek							
30 Sep 2025	Weekend							
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		0							
30-Aug-2025	Saturday		0					10	0859	25
31-Aug-2025	Sunday		0							
01-Sep-2025	Monday (Labour Day)	frequent whitecaps	9	8						
02-Sep-2025	Tuesday		0							
03-Sep-2025	Wednesday		0							
04-Sep-2025	Thursday		0							
05-Sep-2025	Friday		0					6	0836	30
06-Sep-2025	Saturday	choppy	2	2						
07-Sep-2025	Sunday	calm/rippled	4							
08-Sep-2025	Monday		0							
09-Sep-2025	Tuesday	calm/rippled	2					1	0853	4
10-Sep-2025	Wednesday		0							
11-Sep-2025	Thursday		0							
12-Sep-2025	Friday		0							
13-Sep-2025	Saturday		0					12	1020	25
14-Sep-2025	Sunday		0							
15-Sep-2025	Monday	calm/rippled	3							
16-Sep-2025	Tuesday	calm/rippled	4							
17-Sep-2025	Wednesday		0					2	0914	9
18-Sep-2025	Thursday	calm/rippled	2							
19-Sep-2025	Friday		0							
20-Sep-2025	Saturday		0					16	1024	33
21-Sep-2025	Sunday	choppy	2		1			2	0855	5
22-Sep-2025	Monday	choppy	3	1						
23-Sep-2025	Tuesday		0							
24-Sep-2025	Wednesday		0					3	0842	15
25-Sep-2025	Thursday		0							
26-Sep-2025	Friday		0							
27-Sep-2025	Saturday	calm/rippled	1							
28-Sep-2025	Sunday	calm/rippled	2					4	0904	10
29-Sep-2025	Monday		0							
30-Sep-2025	Tuesday		0							
01-Oct-2025	Wednesday		0							
02-Oct-2025	Thursday		0							
03-Oct-2025	Friday		0							
	Totals	calm/rippled	14	1				3*		15*
	Totals	choppy	20	10	1			9*		18*

* 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	15	20	300	0.071				21			
Weekend	18	10	180	0.5	0.05			90	9		

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	September	601	37	0		0
2021	September	262	5			0
2022	September	509	55			0
2023	September	462	45	0		0
2024	September	385	39	5		0
2025	September	468	95	7		0
5-Yr Avg	September	444	36	2		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	34	0%

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

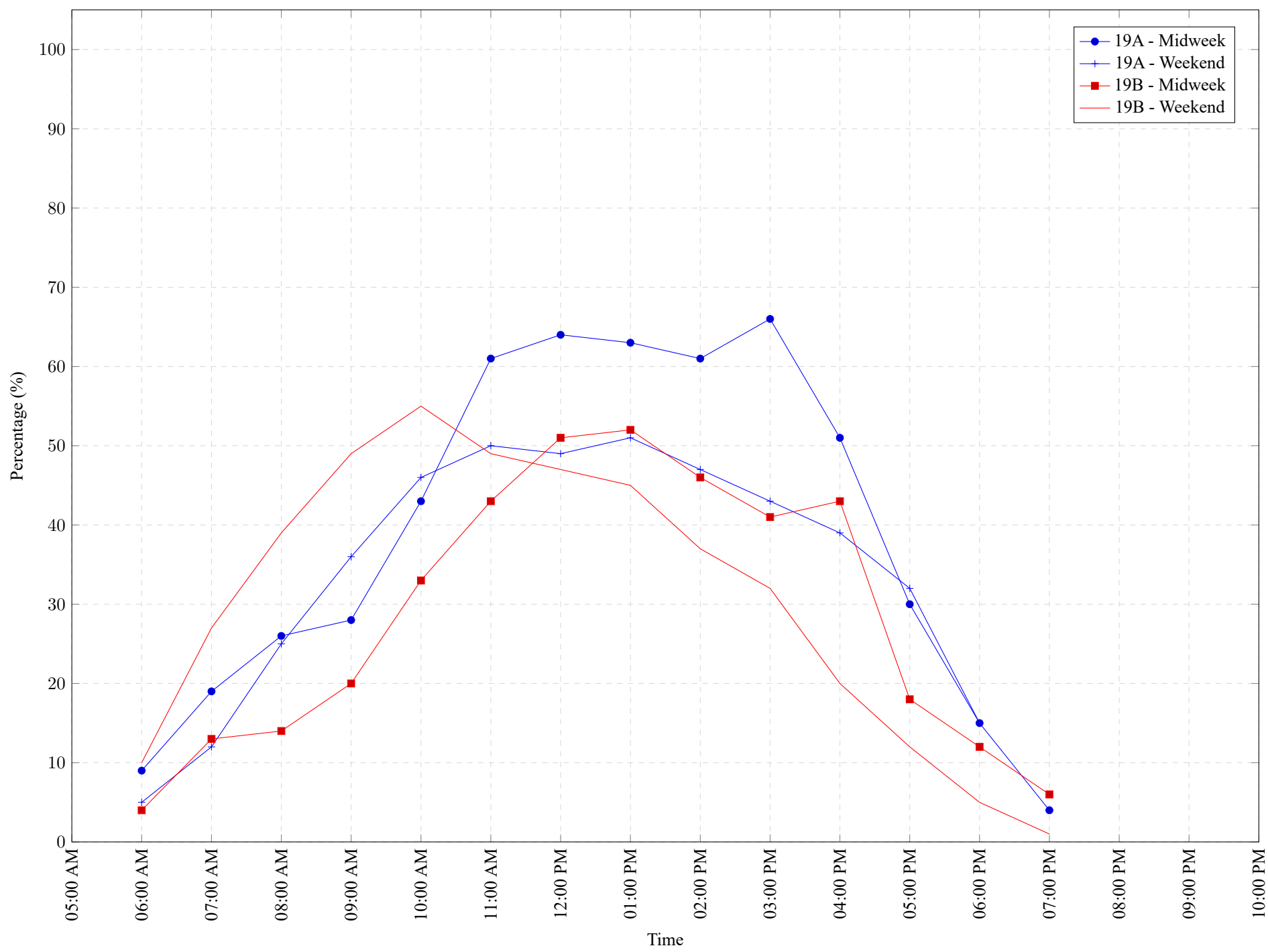


Table 7: Proportion of each day's fishing by hour.

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
19A	Midweek	9%	19%	26%	28%	43%	61%	64%	63%	61%	66%	51%	30%	15%	4%	0%	0%	0%
19A	Weekend	5%	12%	25%	36%	46%	50%	49%	51%	47%	43%	39%	32%	15%	0%	0%	0%	0%
19B	Midweek	4%	13%	14%	20%	33%	43%	51%	52%	46%	41%	43%	18%	12%	6%	0%	0%	0%
19B	Weekend	10%	27%	39%	49%	55%	49%	47%	45%	37%	32%	20%	12%	5%	1%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Cattle Point	Cowichan Bay	Mill Bay	Sidney (Tulista Park Ramp)
29 Aug 2025	Midweek				
30 Aug 2025	Weekend				
31 Aug 2025	Weekend				
01 Sep 2025	Weekend				frequent whitecaps
02 Sep 2025	Midweek				
03 Sep 2025	Midweek				
04 Sep 2025	Midweek				
05 Sep 2025	Midweek				
06 Sep 2025	Weekend			choppy	
07 Sep 2025	Weekend				calm/rippled
08 Sep 2025	Midweek				
09 Sep 2025	Midweek				calm/rippled
10 Sep 2025	Midweek				
11 Sep 2025	Midweek				
12 Sep 2025	Midweek				
13 Sep 2025	Weekend				
14 Sep 2025	Weekend				
15 Sep 2025	Midweek	calm/rippled			
16 Sep 2025	Midweek			calm/rippled	calm/rippled
17 Sep 2025	Midweek				
18 Sep 2025	Midweek		calm/rippled		
19 Sep 2025	Midweek				
20 Sep 2025	Weekend				
21 Sep 2025	Weekend			choppy	
22 Sep 2025	Midweek				choppy
23 Sep 2025	Midweek				
24 Sep 2025	Midweek				
25 Sep 2025	Midweek				
26 Sep 2025	Midweek				
27 Sep 2025	Weekend		calm/rippled		
28 Sep 2025	Weekend	calm/rippled	calm/rippled		
29 Sep 2025	Midweek				
30 Sep 2025	Weekend				
01 Oct 2025	Midweek				
02 Oct 2025	Midweek				
03 Oct 2025	Midweek				