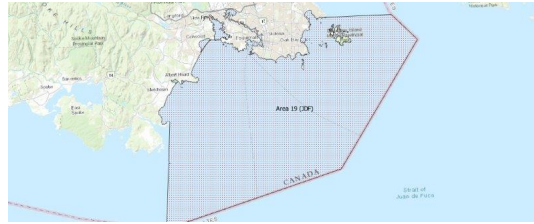


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 19 (JDF) 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.

Date	Day Type	Cattle Point		Cheanuh	Flemming		Pedder Bay		Sooke Harbour Marina
		AM	PM	PM	AM	PM	AM	PM	PM
29 Aug 2025	Midweek						7		
30 Aug 2025	Weekend								
31 Aug 2025	Weekend								
01 Sep 2025	Weekend								
02 Sep 2025	Midweek		5						
03 Sep 2025	Midweek					10			
04 Sep 2025	Midweek								
05 Sep 2025	Midweek			2					
06 Sep 2025	Weekend	13							
07 Sep 2025	Weekend								
08 Sep 2025	Midweek								
09 Sep 2025	Midweek								
10 Sep 2025	Midweek								
11 Sep 2025	Midweek					8			
12 Sep 2025	Midweek								
13 Sep 2025	Weekend				32				
14 Sep 2025	Weekend								
15 Sep 2025	Midweek		12						
16 Sep 2025	Midweek								
17 Sep 2025	Midweek								
18 Sep 2025	Midweek								
19 Sep 2025	Midweek								
20 Sep 2025	Weekend							2	
21 Sep 2025	Weekend								
22 Sep 2025	Midweek								
23 Sep 2025	Midweek								
24 Sep 2025	Midweek						3		
25 Sep 2025	Midweek								
26 Sep 2025	Midweek								1
27 Sep 2025	Weekend					18			
28 Sep 2025	Weekend		13						
29 Sep 2025	Midweek				1				
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	frequent whitecaps	7				4			
30-Aug-2025	Saturday		0					62	0922	107
31-Aug-2025	Sunday		0							
01-Sep-2025	Monday (Labour Day)		0							
02-Sep-2025	Tuesday	calm/rippled	5							
03-Sep-2025	Wednesday	calm/rippled	10	2	7					
04-Sep-2025	Thursday		0							
05-Sep-2025	Friday	choppy	2	13	6			65	0841	238
06-Sep-2025	Saturday	calm/rippled	13	4	2					
07-Sep-2025	Sunday		0							
08-Sep-2025	Monday		0							
09-Sep-2025	Tuesday		0					41	0910	100
10-Sep-2025	Wednesday		0							
11-Sep-2025	Thursday	frequent whitecaps	8	2	2					
12-Sep-2025	Friday		0							
13-Sep-2025	Saturday	calm/rippled	32	10	5			81	1035	120
14-Sep-2025	Sunday		0							
15-Sep-2025	Monday	calm/rippled	12	1						
16-Sep-2025	Tuesday		0							
17-Sep-2025	Wednesday		0					10	0935	25
18-Sep-2025	Thursday		0							
19-Sep-2025	Friday		0							
20-Sep-2025	Saturday	choppy	2					9	1044	13
21-Sep-2025	Sunday		0					2	0903	4
22-Sep-2025	Monday		0							
23-Sep-2025	Tuesday		0							
24-Sep-2025	Wednesday	calm/rippled	3					19	0849	70
25-Sep-2025	Thursday		0							
26-Sep-2025	Friday	calm/rippled	1							
27-Sep-2025	Saturday	calm/rippled	18	2	4					
28-Sep-2025	Sunday	calm/rippled	13	2			1	40	0925	69
29-Sep-2025	Monday	calm/rippled	1							
30-Sep-2025	Tuesday	calm/rippled	2							
01-Oct-2025	Wednesday		0							
02-Oct-2025	Thursday		0							
03-Oct-2025	Friday		0							
	Totals	calm/rippled	42	18	15			34*		108*
	Totals	calm/rippled	80	18	11		1	33*		52*

* 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	108	20	2160	0.429	0.357			927	771		
Weekend	52	10	520	0.225	0.138		0.013	117	72		7

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	September	2046	309	220		224
2021	September	1178	208	87	0	68
2022	September	1904	714	425	0	125
2023	September	2481	862	434		117
2024	September	1816	798	353		95
2025	September	2350	854	872	0	6
5-Yr Avg	September	1885	578	304	0	126

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	122	2%

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

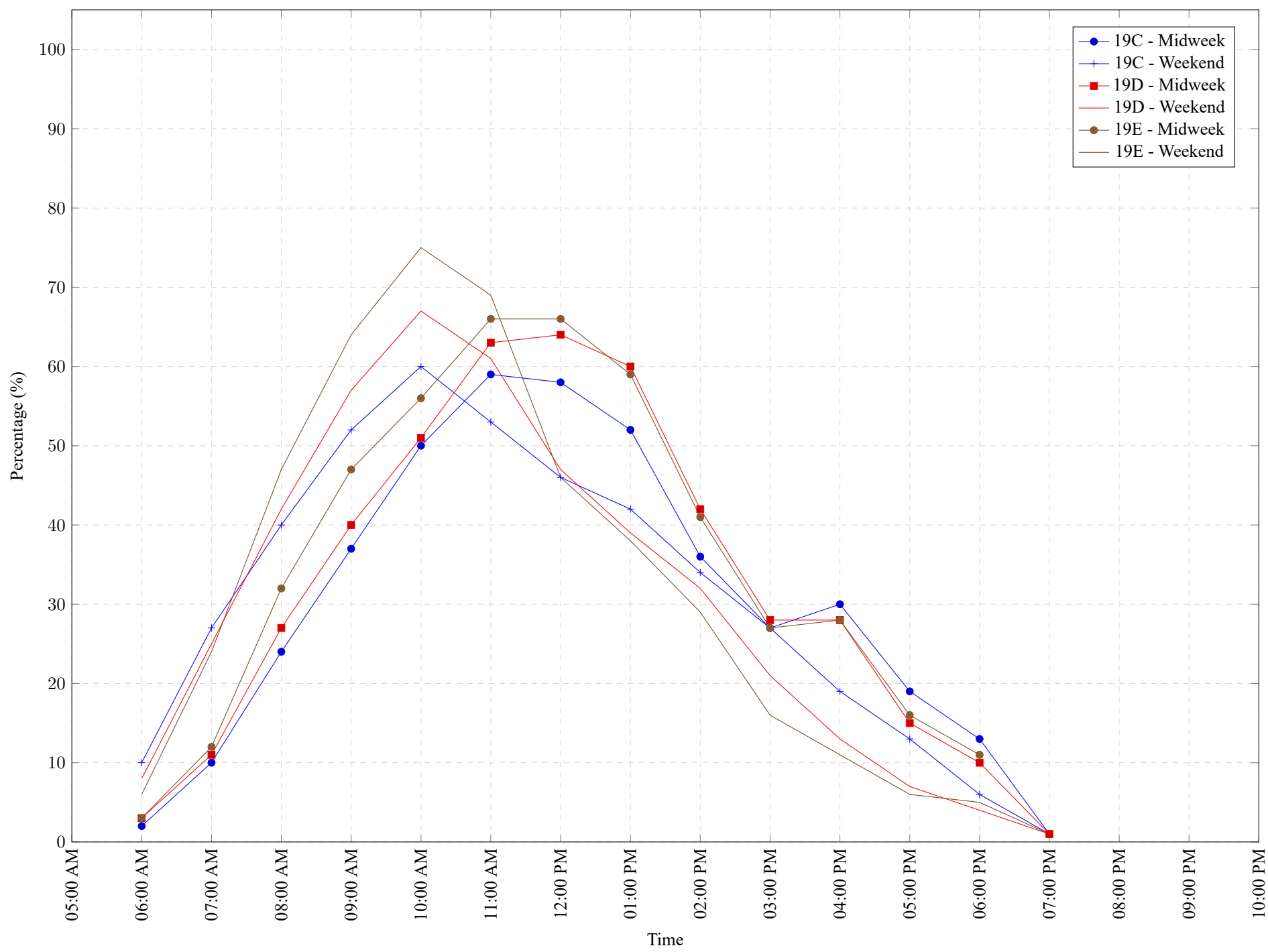


Table 7: Proportion of each day's fishing by hour.

Areas	Day Type	6:00 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
19C	Midweek	2%	10%	24%	37%	50%	59%	58%	52%	36%	27%	30%	19%	13%	1%	0%	0%	0%
19C	Weekend	10%	27%	40%	52%	60%	53%	46%	42%	34%	27%	19%	13%	6%	1%	0%	0%	0%
19D	Midweek	3%	11%	27%	40%	51%	63%	64%	60%	42%	28%	28%	15%	10%	1%	0%	0%	0%
19D	Weekend	8%	25%	42%	57%	67%	61%	47%	39%	32%	21%	13%	7%	4%	1%	0%	0%	0%
19E	Midweek	3%	12%	32%	47%	56%	66%	66%	59%	41%	27%	28%	16%	11%	0%	0%	0%	0%
19E	Weekend	6%	24%	47%	64%	75%	69%	46%	38%	29%	16%	11%	6%	5%	1%	0%	0%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Cattle Point	Cheanuh	Flemming	Pedder Bay	Sooke Harbour Marina
29 Aug 2025	Midweek				frequent whitecaps	
30 Aug 2025	Weekend					
31 Aug 2025	Weekend					
01 Sep 2025	Weekend					
02 Sep 2025	Midweek	calm/rippled				
03 Sep 2025	Midweek			calm/rippled		
04 Sep 2025	Midweek					
05 Sep 2025	Midweek		choppy			
06 Sep 2025	Weekend	calm/rippled				
07 Sep 2025	Weekend					
08 Sep 2025	Midweek					
09 Sep 2025	Midweek					
10 Sep 2025	Midweek					
11 Sep 2025	Midweek			frequent whitecaps		
12 Sep 2025	Midweek					
13 Sep 2025	Weekend			calm/rippled		
14 Sep 2025	Weekend					
15 Sep 2025	Midweek	calm/rippled				
16 Sep 2025	Midweek					
17 Sep 2025	Midweek					
18 Sep 2025	Midweek					
19 Sep 2025	Midweek					
20 Sep 2025	Weekend				choppy	
21 Sep 2025	Weekend					
22 Sep 2025	Midweek					
23 Sep 2025	Midweek					
24 Sep 2025	Midweek				calm/rippled	
25 Sep 2025	Midweek					
26 Sep 2025	Midweek					calm/rippled
27 Sep 2025	Weekend			calm/rippled		
28 Sep 2025	Weekend	calm/rippled				
29 Sep 2025	Midweek			calm/rippled		
30 Sep 2025	Weekend				calm/rippled	
01 Oct 2025	Midweek					
02 Oct 2025	Midweek					
03 Oct 2025	Midweek					