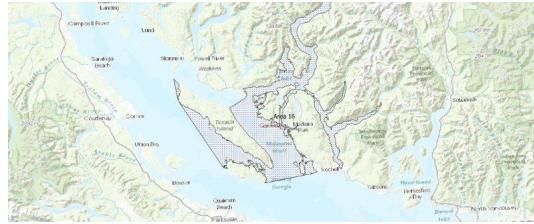


FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

CREEL SURVEY DATA REVIEW PACKAGE

Area 16 July 2025



Prepared By:
South Coast Salmon Stock Assessment Section

Saturday 13th September, 2025



Fisheries and Oceans
Canada

Pêches et Océans
Canada



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

		Bucaneer		Cooper's Green		French Ck	Madeira		Pender Harbour Resort		Porpoise Bay		Saltery Bay	
Date	Day Type	AM	PM	AM	PM	PM	AM	PM	AM	PM	AM	PM	AM	PM
28 Jun 2025	Weekend										2	4		
29 Jun 2025	Weekend			5					4					
30 Jun 2025	Midweek						1							
01 Jul 2025	Weekend										1		1	
02 Jul 2025	Midweek								1					
03 Jul 2025	Midweek													
04 Jul 2025	Midweek													
05 Jul 2025	Weekend										1			
06 Jul 2025	Weekend													
07 Jul 2025	Midweek		3											2
08 Jul 2025	Midweek													
09 Jul 2025	Midweek										3			
10 Jul 2025	Midweek													
11 Jul 2025	Midweek													
12 Jul 2025	Weekend		5						1					
13 Jul 2025	Weekend													
14 Jul 2025	Midweek						1							
15 Jul 2025	Midweek								3					
16 Jul 2025	Midweek									2				
17 Jul 2025	Midweek		9											
18 Jul 2025	Midweek													
19 Jul 2025	Weekend													
20 Jul 2025	Weekend	2				1	7							
21 Jul 2025	Midweek	2												2
22 Jul 2025	Midweek										2			
23 Jul 2025	Midweek				9					1				
24 Jul 2025	Midweek													
25 Jul 2025	Midweek													
26 Jul 2025	Weekend			3						1				
27 Jul 2025	Weekend				6			8						
28 Jul 2025	Midweek				7									
29 Jul 2025	Midweek							4					1	
30 Jul 2025	Midweek			3										
31 Jul 2025	Midweek						3							
01 Aug 2025	Midweek						2							
02 Aug 2025	Weekend				8								2	
03 Aug 2025	Weekend								2	4				

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							
29-Jun-2025	Sunday	calm/rippled	9		9					
30-Jun-2025	Monday	calm/rippled	1							
01-Jul-2025	Tuesday (Canada Day)	calm/rippled	3							
02-Jul-2025	Wednesday	calm/rippled	2	2						
03-Jul-2025	Thursday		1					12	1124	43
04-Jul-2025	Friday		0							
05-Jul-2025	Saturday	choppy	1					30	1133	100
06-Jul-2025	Sunday		0							
07-Jul-2025	Monday	choppy	5		2					
08-Jul-2025	Tuesday		1					6	1119	21
09-Jul-2025	Wednesday	choppy	4							
10-Jul-2025	Thursday		2							
11-Jul-2025	Friday		0					26	1128	96
12-Jul-2025	Saturday	calm/rippled	6		5			30	1049	99
13-Jul-2025	Sunday		0							
14-Jul-2025	Monday	frequent whitecaps	1							
15-Jul-2025	Tuesday	calm/rippled	3	1	2					
16-Jul-2025	Wednesday	calm/rippled	2					31	1135	117
17-Jul-2025	Thursday	calm/rippled	9	8	4					
18-Jul-2025	Friday		0							
19-Jul-2025	Saturday		0							
20-Jul-2025	Sunday	calm/rippled	10	3	3			58	1129	198
21-Jul-2025	Monday	calm/rippled	4		2					
22-Jul-2025	Tuesday	choppy	2							
23-Jul-2025	Wednesday	choppy	10	5	13			37	1134	140
24-Jul-2025	Thursday		0							
25-Jul-2025	Friday		0							
26-Jul-2025	Saturday	choppy	4	3	3			73	1141	246
27-Jul-2025	Sunday	choppy	14	5	10					
28-Jul-2025	Monday	choppy	7	2	5					
29-Jul-2025	Tuesday	calm/rippled	5	3	5			44	1134	166
30-Jul-2025	Wednesday	choppy	3	2	4					
31-Jul-2025	Thursday	calm/rippled	3		3					
01-Aug-2025	Friday	calm/rippled	2	1						
02-Aug-2025	Saturday	choppy	10	1	5					
03-Aug-2025	Sunday	calm/rippled	6		1					
	Totals	choppy	64	23	40			26*		97*
	Totals	choppy	38	11	21			48*		161*

* 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	97	22	2134	0.359	0.625			766	1334		
Weekend	161	9	1449	0.289	0.553			419	801		

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

Year	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2020	July	3636	1540	93		0
2021	July	4202	3624	0		0
2022	July	3533	1742	0		0
2023	July	1336	487	992	0	0
2024	July	3990	1951	1686		0
2025	July	4036	1342	2792		0
5-Yr Avg	July	3339	1869	554	0	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	101	5%

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

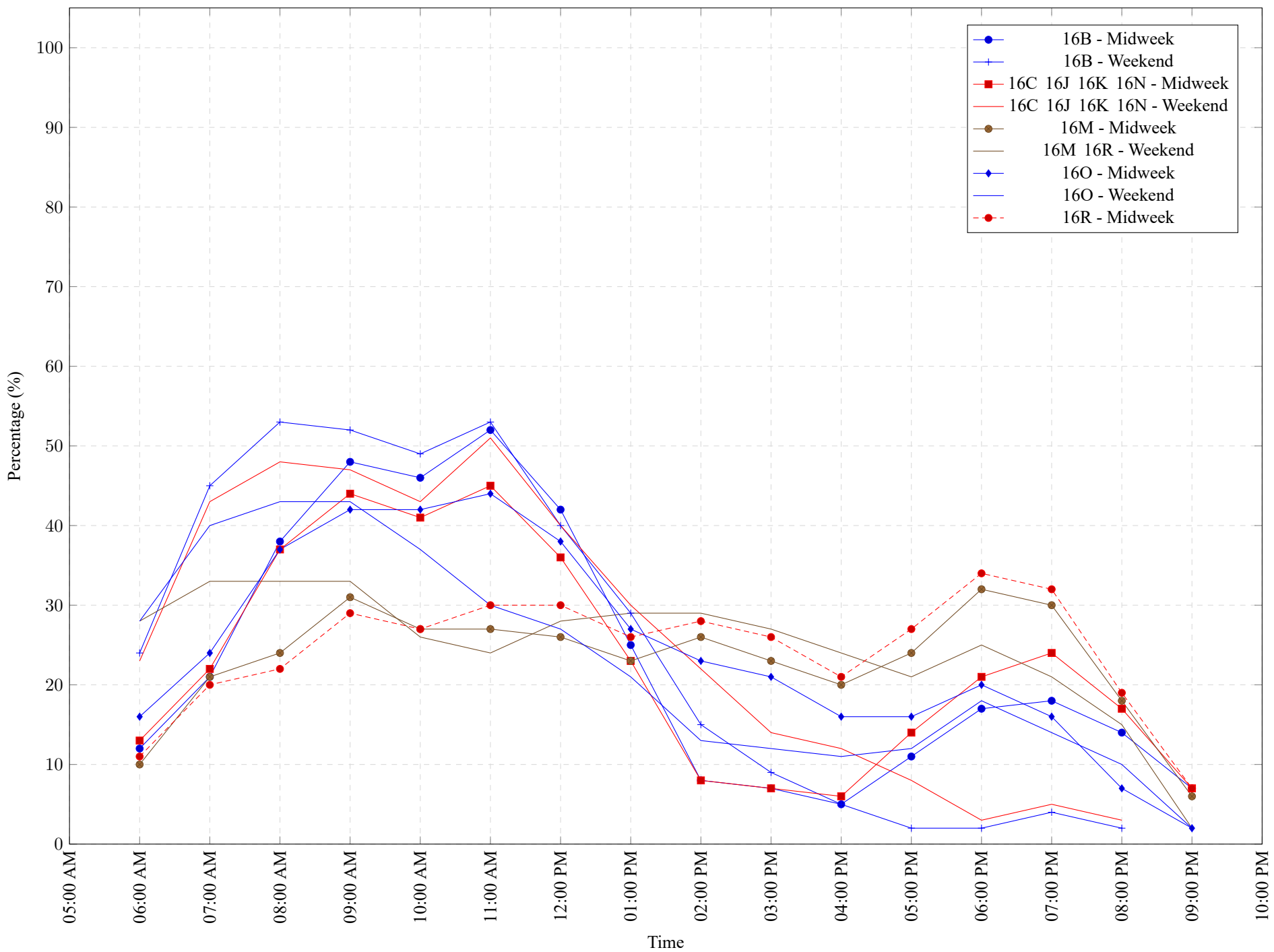


Table 7: Proportion of each day's fishing by hour.

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
16B	Midweek	12%	21%	38%	48%	46%	52%	42%	25%	8%	7%	5%	11%	17%	18%	14%	7%	0%
16B	Weekend	24%	45%	53%	52%	49%	53%	40%	29%	15%	9%	5%	2%	2%	4%	2%	0%	0%
16C 16J 16K 16N	Midweek	13%	22%	37%	44%	41%	45%	36%	23%	8%	7%	6%	14%	21%	24%	17%	7%	0%
16C 16J 16K 16N	Weekend	23%	43%	48%	47%	43%	51%	40%	30%	22%	14%	12%	8%	3%	5%	3%	0%	0%
16M	Midweek	10%	21%	24%	31%	27%	27%	26%	23%	26%	23%	20%	24%	32%	30%	18%	6%	0%
16M 16R	Weekend	28%	33%	33%	33%	26%	24%	28%	29%	29%	27%	24%	21%	25%	21%	15%	2%	0%
16O	Midweek	16%	24%	37%	42%	42%	44%	38%	27%	23%	21%	16%	16%	20%	16%	7%	2%	0%
16O	Weekend	28%	40%	43%	43%	37%	30%	27%	21%	13%	12%	11%	12%	18%	14%	10%	2%	0%
16R	Midweek	11%	20%	22%	29%	27%	30%	30%	26%	28%	26%	21%	27%	34%	32%	19%	7%	0%

Table 8: Daily Fishing Conditions.

Date	Day Type	Bucaneer	Cooper's Green	French Ck	Madeira	Pender Harbour Resort	Porpoise Bay	Saltery Bay
28 Jun 2025	Weekend						calm/rippled	
29 Jun 2025	Weekend		calm/rippled			calm/rippled		
30 Jun 2025	Midweek				calm/rippled			
01 Jul 2025	Weekend						calm/rippled	calm/rippled
02 Jul 2025	Midweek					calm/rippled		
03 Jul 2025	Midweek							
04 Jul 2025	Midweek							
05 Jul 2025	Weekend						choppy	
06 Jul 2025	Weekend							
07 Jul 2025	Midweek	calm/rippled						choppy
08 Jul 2025	Midweek							
09 Jul 2025	Midweek						choppy	
10 Jul 2025	Midweek							
11 Jul 2025	Midweek							
12 Jul 2025	Weekend	choppy				calm/rippled		
13 Jul 2025	Weekend							
14 Jul 2025	Midweek				frequent whitecaps			
15 Jul 2025	Midweek					calm/rippled		
16 Jul 2025	Midweek					calm/rippled		
17 Jul 2025	Midweek	calm/rippled						
18 Jul 2025	Midweek							
19 Jul 2025	Weekend							
20 Jul 2025	Weekend	calm/rippled		calm/rippled	choppy			
21 Jul 2025	Midweek	calm/rippled						calm/rippled
22 Jul 2025	Midweek						choppy	
23 Jul 2025	Midweek		choppy			calm/rippled		
24 Jul 2025	Midweek							
25 Jul 2025	Midweek							
26 Jul 2025	Weekend		choppy			choppy		
27 Jul 2025	Weekend		choppy		choppy			
28 Jul 2025	Midweek		choppy					
29 Jul 2025	Midweek				calm/rippled			choppy
30 Jul 2025	Midweek		choppy					
31 Jul 2025	Midweek				calm/rippled			
01 Aug 2025	Midweek				calm/rippled			
02 Aug 2025	Weekend		choppy					frequent whitecaps
03 Aug 2025	Weekend					calm/rippled		