Numbers of Interviews conducted contributing to the area by day and access site

Numbers of In	terviews	s conduc	ted con	tributing
		Cowichan Bay	Sid	ney
		Morning	Evening	Morning
29 July, 2017	Weekend			
30 July, 2017	Weekend	1	9	
31 July, 2017	Midweek			
01 August, 2017	Midweek			
02 August, 2017	Midweek			
03 August, 2017	Midweek			
04 August, 2017	Midweek			
05 August, 2017	Weekend			
06 August, 2017	Weekend		12	
07 August, 2017	Weekend			
08 August, 2017	Midweek			
09 August, 2017	Midweek			
10 August, 2017	Midweek		11	
11 August, 2017	Midweek			
12 August, 2017	Weekend			
13 August, 2017	Weekend		10	
14 August, 2017	Midweek			
15 August, 2017	Midweek			
16 August, 2017	Midweek			
17 August, 2017	Midweek			
18 August, 2017	Midweek			
19 August, 2017	Weekend			
20 August, 2017	Weekend			5
21 August, 2017	Midweek			
22 August, 2017	Midweek			2
23 August, 2017	Midweek		6	
24 August, 2017	Midweek			
25 August, 2017	Midweek			
26 August, 2017	Weekend			
27 August, 2017	Weekend		14	
28 August, 2017	Midweek		7	
29 August, 2017	Midweek			
30 August, 2017	Midweek			
31 August, 2017	Midweek			
01 September, 2017	Midweek		3	
02 September, 2017	Weekend			
03 September, 2017	Weekend		7	

Date	Day	Day Type	Area	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
29 July, 2017	Saturday	Weekend	Area 19 (GS)		0							
30 July, 2017	Sunday	Weekend	Area 19 (GS)	choppy	10	2						
31 July, 2017	Monday	Midweek	Area 19 (GS)		0							
01 August, 2017	Tuesday	Midweek	Area 19 (GS)		0							
02 August, 2017	Wednesday	Midweek	Area 19 (GS)		1	1						
03 August, 2017	Thursday	Midweek	Area 19 (GS)		1					8	0920	21
04 August, 2017	Friday	Midweek	Area 19 (GS)		0							
05 August, 2017	Saturday	Weekend	Area 19 (GS)		1	1						
06 August, 2017	Sunday	Weekend	Area 19 (GS)	calm/rippled	12					3	0915	5
07 August, 2017	Monday (B.C. Day)	Weekend	Area 19 (GS)		1					16	0917	26
08 August, 2017	Tuesday	Midweek	Area 19 (GS)		1	1						
09 August, 2017	Wednesday	Midweek	Area 19 (GS)		0							
10 August, 2017	Thursday	Midweek	Area 19 (GS)	calm/rippled	12	3						
11 August, 2017	Friday	Midweek	Area 19 (GS)		0					10	0908	27
12 August, 2017	Saturday	Weekend	Area 19 (GS)		0							
13 August, 2017	Sunday	Weekend	Area 19 (GS)	choppy	10					8	0921	13
14 August, 2017	Monday	Midweek	Area 19 (GS)		0					10	0926	27
15 August, 2017	Tuesday	Midweek	Area 19 (GS)		0							
16 August, 2017	Wednesday	Midweek	Area 19 (GS)		2	1						
17 August, 2017	Thursday	Midweek	Area 19 (GS)		1							
18 August, 2017	Friday	Midweek	Area 19 (GS)		0							
19 August, 2017	Saturday	Weekend	Area 19 (GS)		0					17	0924	28
20 August, 2017	Sunday	Weekend	Area 19 (GS)	calm/rippled	5	1						
21 August, 2017	Monday	Midweek	Area 19 (GS)		0							
22 August, 2017	Tuesday	Midweek	Area 19 (GS)	calm/rippled	2							
23 August, 2017	Wednesday	Midweek	Area 19 (GS)	calm/rippled	7					5	0918	13
24 August, 2017	Thursday	Midweek	Area 19 (GS)		0							
25 August, 2017	Friday	Midweek	Area 19 (GS)		1							
26 August, 2017	Saturday	Weekend	Area 19 (GS)		0					9	0927	15
27 August, 2017	Sunday	Weekend	Area 19 (GS)	calm/rippled	14	3						
28 August, 2017	Monday	Midweek	Area 19 (GS)	calm/rippled	7							
29 August, 2017	Tuesday	Midweek	Area 19 (GS)		1					6	0925	16
30 August, 2017	Wednesday	Midweek	Area 19 (GS)		0							
31 August, 2017	Thursday	Midweek	Area 19 (GS)		0							
01 September, 2017	Friday	Midweek	Area 19 (GS)	calm/rippled	3							
02 September, 2017	Saturday	Weekend	Area 19 (GS)		0							
03 September, 2017	Sunday	Weekend	Area 19 (GS)	choppy	7					9	1129	18
	Totals	Midweek	Area 19 (GS) Area 19 (GS)	calm/rippled	36 43	6 5				8* 11*		21*

<sup>\*</sup> Average number of boats observed and Expanded

## Simple area based cpue (catch per boat trip) expansion

					С	PUE		Retained						
Day Type	Average Expanded Boats	Number of Days	Total estimated Effort	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut			
Weekend	17	9	153	0.1163				18						
Midweek	21	22	462	0.1667				77						

# Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 19 (GS)	August	329	86			5
2013	Area 19 (GS)	August	307	8			
2014	Area 19 (GS)	August	357	92			13
2015	Area 19 (GS)	August	305	2			
2016	Area 19 (GS)	August	396				
2017	Area 19 (GS)	August	430	69			
5-Yr Avg	Area 19 (GS)	August	339	47			9

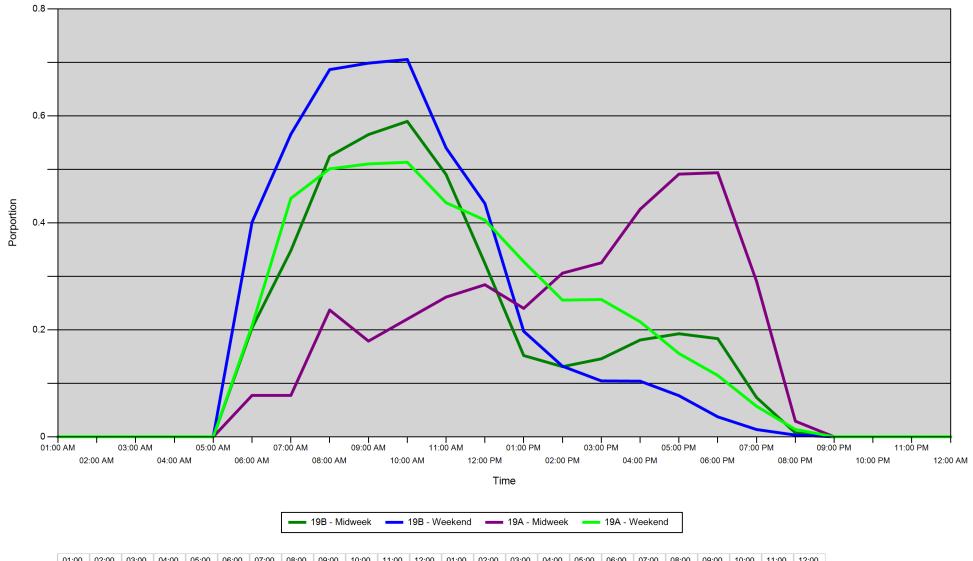
# Sport Head Recovery Review

Year	Area	Month	Species	Creel Marked	Creel Mark Rate	Creel Submission	iRec Marked	iRec Mark Rate	iRec Submission	Sport Head recoveries	
				Catch		Rate	Catch		Rate		

## **Guided Proprtions Review**

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	08	Area 19 (GS)	79	3 %
iRec Anglers	2017	08	Area 19 (GS)	388	8 %
iRec Responses	2017	08	Area 19 (GS)	7	0 %

#### Proportion of each day's fishing by hour



Area		01:00 AM	02:00 AM	03:00 AM	04:00 AM	05:00 AM	06:00 AM	07:00 AM	08:00 AM	09:00 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	11:00 PM	12:00 AM
19B	Midweek	0	0	0	0	0	0.204	0.348	0.525	0.565	0.59	0.49	0.324	0.152	0.131	0.146	0.181	0.193	0.184	0.074	0.007	0	0	0	0
	Weekend	0	0	0	0	0	0.401	0.566	0.687	0.699	0.706	0.54	0.436	0.197	0.132	0.105	0.104	0.077	0.037	0.014	0.003	0	0	0	0
19A	Midweek	0	0	0	0	0	0.077	0.077	0.237	0.179	0.22	0.261	0.284	0.24	0.306	0.325	0.426	0.491	0.494	0.291	0.029	0	0	0	0
	Weekend	0	0	0	0	0	0.208	0.446	0.501	0.51	0.513	0.438	0.405	0.328	0.256	0.257	0.215	0.156	0.115	0.057	0.014	0	0	0	0

#### Daily Fishing Conditions

Daily Fishing Conditions										
		Cowichan Bay	Sidney							
29 July, 2017	Weekend									
30 July, 2017	Weekend	choppy	choppy							
31 July, 2017	Midweek									
01 August, 2017	Midweek									
02 August, 2017	Midweek									
03 August, 2017	Midweek									
04 August, 2017	Midweek									
05 August, 2017	Weekend									
06 August, 2017	Weekend		calm/rippled							
07 August, 2017	Weekend									
08 August, 2017	Midweek									
09 August, 2017	Midweek									
10 August, 2017	Midweek		calm/rippled							
11 August, 2017	Midweek									
12 August, 2017	Weekend									
13 August, 2017	Weekend		choppy							
14 August, 2017	Midweek									
15 August, 2017	Midweek									
16 August, 2017	Midweek									
17 August, 2017	Midweek									
18 August, 2017	Midweek									
19 August, 2017	Weekend									
20 August, 2017	Weekend		calm/rippled							
21 August, 2017	Midweek									
22 August, 2017	Midweek		calm/rippled							
23 August, 2017	Midweek		calm/rippled							
24 August, 2017	Midweek									
25 August, 2017	Midweek									
26 August, 2017	Weekend									
27 August, 2017	Weekend		calm/rippled							
28 August, 2017	Midweek		calm/rippled							
29 August, 2017	Midweek									
30 August, 2017	Midweek									
31 August, 2017	Midweek									
01 September, 2017	Midweek		calm/rippled							
02 September, 2017	Weekend									
03 September, 2017	Weekend		choppy							