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

Numbers of I	nterviews	conduc	cted con	tributing	to the a	rea by d
		Cattle Point	Cowich	nan Bay	Sid	ney
		Evening	Evening	Morning	Evening	Morning
28 June, 2018	Midweek					
29 June, 2018	Midweek					
30 June, 2018	Weekend					
01 July, 2018	Weekend					12
02 July, 2018	Weekend					
03 July, 2018	Midweek					
04 July, 2018	Midweek					
05 July, 2018	Midweek			1	7	
06 July, 2018	Midweek					
07 July, 2018	Weekend					
08 July, 2018	Weekend	1				
09 July, 2018	Midweek					
10 July, 2018	Midweek				4	
11 July, 2018	Midweek					
12 July, 2018	Midweek					
13 July, 2018	Midweek					
14 July, 2018	Weekend				7	
15 July, 2018	Weekend					
16 July, 2018	Midweek					
17 July, 2018	Midweek					
18 July, 2018	Midweek					
19 July, 2018	Midweek					
20 July, 2018	Midweek					
21 July, 2018	Weekend					
22 July, 2018	Weekend		1		9	
23 July, 2018	Midweek					
24 July, 2018	Midweek					
25 July, 2018	Midweek					
26 July, 2018	Midweek					
27 July, 2018	Midweek					
28 July, 2018	Weekend					
29 July, 2018	Weekend					
30 July, 2018	Midweek					
31 July, 2018	Midweek					
01 August, 2018	Midweek				3	
02 August, 2018	Midweek					
03 August, 2018	Midweek					
			I			l

Date	Day	Day Type	Area	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
28 June, 2018	Thursday	Midweek	Area 19 (GS)		0							
29 June, 2018	Friday	Midweek	Area 19 (GS)		0							
30 June, 2018	Saturday	Weekend	Area 19 (GS)		0							
01 July, 2018	Sunday	Weekend	Area 19 (GS)	calm/rippled	12	6				10	0941	17
02 July, 2018	Monday (Canada Day)	Weekend	Area 19 (GS)		0							
03 July, 2018	Tuesday	Midweek	Area 19 (GS)		1							
04 July, 2018	Wednesday	Midweek	Area 19 (GS)		0							
05 July, 2018	Thursday	Midweek	Area 19 (GS)	calm/rippled	8							
06 July, 2018	Friday	Midweek	Area 19 (GS)		0					12	0942	35
07 July, 2018	Saturday	Weekend	Area 19 (GS)		0					13	0943	23
08 July, 2018	Sunday	Weekend	Area 19 (GS)	calm/rippled	1							
09 July, 2018	Monday	Midweek	Area 19 (GS)		0							
10 July, 2018	Tuesday	Midweek	Area 19 (GS)	calm/rippled	4							
11 July, 2018	Wednesday	Midweek	Area 19 (GS)		0							
12 July, 2018	Thursday	Midweek	Area 19 (GS)		0							
13 July, 2018	Friday	Midweek	Area 19 (GS)		0					6	0934	17
14 July, 2018	Saturday	Weekend	Area 19 (GS)	calm/rippled	8							
15 July, 2018	Sunday	Weekend	Area 19 (GS)		0					9	0943	16
16 July, 2018	Monday	Midweek	Area 19 (GS)		1							
17 July, 2018	Tuesday	Midweek	Area 19 (GS)		0					5	0935	14
18 July, 2018	Wednesday	Midweek	Area 19 (GS)		0							
19 July, 2018	Thursday	Midweek	Area 19 (GS)		0							
20 July, 2018	Friday	Midweek	Area 19 (GS)		0							
21 July, 2018	Saturday	Weekend	Area 19 (GS)		2	5				15	0941	26
22 July, 2018	Sunday	Weekend	Area 19 (GS)	calm/rippled	10	1						
23 July, 2018	Monday	Midweek	Area 19 (GS)		0							
24 July, 2018	Tuesday	Midweek	Area 19 (GS)		0					12	0939	34
25 July, 2018	Wednesday	Midweek	Area 19 (GS)		0							
26 July, 2018	Thursday	Midweek	Area 19 (GS)		0							
27 July, 2018	Friday	Midweek	Area 19 (GS)		0							
28 July, 2018	Saturday	Weekend	Area 19 (GS)		0					11	0939	19
29 July, 2018	Sunday	Weekend	Area 19 (GS)		2	1						
30 July, 2018	Monday	Midweek	Area 19 (GS)		1	1				5	0944	14
31 July, 2018	Tuesday	Midweek	Area 19 (GS)		0							
)1 August, 2018	Wednesday	Midweek	Area 19 (GS)	choppy	3					2	1036	5
)2 August, 2018	Thursday	Midweek	Area 19 (GS)		1							
03 August, 2018	Friday	Midweek	Area 19 (GS)		1	1						
	Totals	Midweek	Area 19 (GS)	calm/rippled	15	1				8*		23*
	Totals	Weekend	Area 19 (GS)	calm/rippled	35	13				12*		20*

 $<sup>^{\</sup>star}$  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			
Midweek	23	21	483	0.0667				32						
Weekend	20	10	200	0.3714				74						

# Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2013	Area 19 (GS)	July	333	1			8
2014	Area 19 (GS)	July	308	6			
2015	Area 19 (GS)	July	467	23			
2016	Area 19 (GS)	July	265	16			
2017	Area 19 (GS)	July	826	204			
2018	Area 19 (GS)	July	664	105	2		
5-Yr Avg	Area 19 (GS)	July	440	50			8

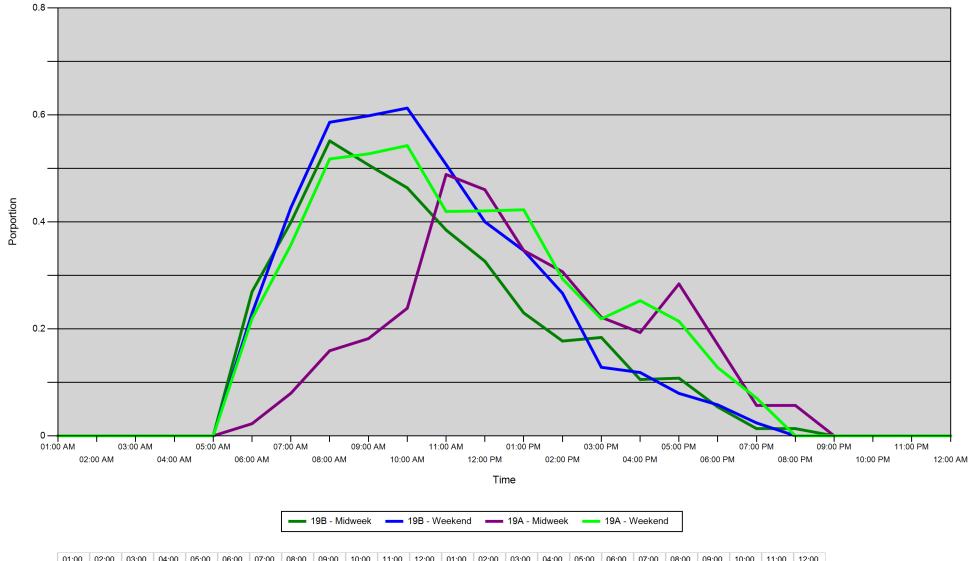
# Sport Head Recovery Review

Year	Area	Month	Species	Creel Marked Catch	Creel Mark Rate	Creel Submission Rate	iRec Marked Catch	iRec Mark Rate	iRec Submission Rate	Sport Head recoveries
2018	Area 19 (GS)	7	Chinook	69	66 %	1 %	0	0 %	1 %	1

## **Guided Proprtions Review**

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2018	07	Area 19 (GS)	50	1 %
iRec Anglers	2018	07	Area 19 (GS)	408	13 %
iRec Responses	2018	07	Area 19 (GS)	10	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	0.27	0.399	0.552	0.507	0.464	0.385	0.326	0.23	0.177	0.184	0.105	0.108	0.054	0.013	0.013	0	0	0	0
	Weekend	0	0	0	0	0	0.229	0.427	0.586	0.598	0.613	0.507	0.4	0.346	0.267	0.128	0.118	0.079	0.058	0.024	0	0	0	0	0
19A	Midweek	0	0	0	0	0	0.023	0.08	0.159	0.182	0.239	0.489	0.46	0.347	0.307	0.222	0.193	0.284	0.17	0.057	0.057	0	0	0	0
	Weekend	0	0	0	0	0	0.219	0.357	0.518	0.527	0.543	0.42	0.421	0.423	0.294	0.219	0.253	0.214	0.128	0.071	0	0	0	0	0

Daily Fishing	Conditions	<b>3</b>		
		Cattle Point	Cowichan Bay	Sidney
28 June, 2018	Midweek			
29 June, 2018	Midweek			
30 June, 2018	Weekend			
01 July, 2018	Weekend			calm/rippled
02 July, 2018	Weekend			
03 July, 2018	Midweek			
04 July, 2018	Midweek			
05 July, 2018	Midweek		calm/rippled	calm/rippled
06 July, 2018	Midweek			
07 July, 2018	Weekend			
08 July, 2018	Weekend	calm/rippled		
09 July, 2018	Midweek			
10 July, 2018	Midweek			calm/rippled
11 July, 2018	Midweek			
12 July, 2018	Midweek			
13 July, 2018	Midweek			
14 July, 2018	Weekend			calm/rippled
15 July, 2018	Weekend			
16 July, 2018	Midweek			
17 July, 2018	Midweek			
18 July, 2018	Midweek			
19 July, 2018	Midweek			
20 July, 2018	Midweek			
21 July, 2018	Weekend			
22 July, 2018	Weekend		choppy	calm/rippled
23 July, 2018	Midweek			
24 July, 2018	Midweek			
25 July, 2018	Midweek			
26 July, 2018	Midweek			
27 July, 2018	Midweek			
28 July, 2018	Weekend			
29 July, 2018	Weekend			
30 July, 2018	Midweek			
31 July, 2018	Midweek			
01 August, 2018	Midweek			choppy
02 August, 2018	Midweek			
03 August, 2018	Midweek			