

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

		Cowichan Bay		Crofton Ramp		Ladysmith	Sidney	
		Evening	Morning	Evening	Morning	Morning	Evening	Morning
28 June, 2018	Midweek							
29 June, 2018	Midweek							
30 June, 2018	Weekend							
01 July, 2018	Weekend							2
02 July, 2018	Weekend							
03 July, 2018	Midweek							
04 July, 2018	Midweek							
05 July, 2018	Midweek		3				4	
06 July, 2018	Midweek							
07 July, 2018	Weekend	5				1		
08 July, 2018	Weekend		9	2				
09 July, 2018	Midweek							
10 July, 2018	Midweek							
11 July, 2018	Midweek	8						
12 July, 2018	Midweek							
13 July, 2018	Midweek							
14 July, 2018	Weekend						2	
15 July, 2018	Weekend							
16 July, 2018	Midweek							
17 July, 2018	Midweek		3					
18 July, 2018	Midweek							
19 July, 2018	Midweek							
20 July, 2018	Midweek							
21 July, 2018	Weekend							
22 July, 2018	Weekend	11				1	9	
23 July, 2018	Midweek							
24 July, 2018	Midweek							
25 July, 2018	Midweek	8						
26 July, 2018	Midweek				1			
27 July, 2018	Midweek							
28 July, 2018	Weekend							
29 July, 2018	Weekend							
30 July, 2018	Midweek							
31 July, 2018	Midweek							
01 August, 2018	Midweek						1	
02 August, 2018	Midweek							
03 August, 2018	Midweek							

Daily tally of interviews, catch and effort

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 18		0							
29 June, 2018	Friday	Midweek	Area 18		0							
30 June, 2018	Saturday	Weekend	Area 18		0							
01 July, 2018	Sunday	Weekend	Area 18	calm/rippled	3	1				10	1048	20
02 July, 2018	Monday (Canada Day)	Weekend	Area 18		0							
03 July, 2018	Tuesday	Midweek	Area 18		0							
04 July, 2018	Wednesday	Midweek	Area 18		0							
05 July, 2018	Thursday	Midweek	Area 18	calm/rippled	7							
06 July, 2018	Friday	Midweek	Area 18		0					13	1045	48
07 July, 2018	Saturday	Weekend	Area 18	calm/rippled	6		2			12	1047	23
08 July, 2018	Sunday	Weekend	Area 18	calm/rippled	11							
09 July, 2018	Monday	Midweek	Area 18		0							
10 July, 2018	Tuesday	Midweek	Area 18		0							
11 July, 2018	Wednesday	Midweek	Area 18	calm/rippled	8							
12 July, 2018	Thursday	Midweek	Area 18		0							
13 July, 2018	Friday	Midweek	Area 18		0					9	1034	34
14 July, 2018	Saturday	Weekend	Area 18	calm/rippled	2							
15 July, 2018	Sunday	Weekend	Area 18		0					12	1049	25
16 July, 2018	Monday	Midweek	Area 18		0							
17 July, 2018	Tuesday	Midweek	Area 18	calm/rippled	4	2				12	1034	44
18 July, 2018	Wednesday	Midweek	Area 18		0							
19 July, 2018	Thursday	Midweek	Area 18		0							
20 July, 2018	Friday	Midweek	Area 18		1	2						
21 July, 2018	Saturday	Weekend	Area 18		1	2				23	1047	45
22 July, 2018	Sunday	Weekend	Area 18	choppy	21	2						
23 July, 2018	Monday	Midweek	Area 18		1	1						
24 July, 2018	Tuesday	Midweek	Area 18		2					11	1039	40
25 July, 2018	Wednesday	Midweek	Area 18	calm/rippled	9	3						
26 July, 2018	Thursday	Midweek	Area 18	calm/rippled	2							
27 July, 2018	Friday	Midweek	Area 18		0							
28 July, 2018	Saturday	Weekend	Area 18		1					29	1045	57
29 July, 2018	Sunday	Weekend	Area 18		0							
30 July, 2018	Monday	Midweek	Area 18		0					15	1044	55
31 July, 2018	Tuesday	Midweek	Area 18		1							
01 August, 2018	Wednesday	Midweek	Area 18	choppy	1	2				7	1138	14
02 August, 2018	Thursday	Midweek	Area 18		0							
03 August, 2018	Friday	Midweek	Area 18		0							
	Totals	Midweek	Area 18	calm/rippled	35	8				12*		44*
	Totals	Weekend	Area 18	calm/rippled	45	5	2			17*		34*

* Average number of boats observed and Expanded

Simple area based cpue (catch per boat trip) expansion

				CPUE				Retained			
Day Type	Average Expanded Boats	Number of Days	Total estimated Effort	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
Midweek	44	21	924	0.2286				211			
Weekend	34	10	340	0.1111	0.0444			38	15		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2013	Area 18	July	1159	29			7
2014	Area 18	July	8	2		4	
2015	Area 18	July	3232	593			
2016	Area 18	July	2019	98	26		
2017	Area 18	July	1870	280			
2018	Area 18	July	1055	124	12		
5-Yr Avg	Area 18	July	1658	200	26	4	7

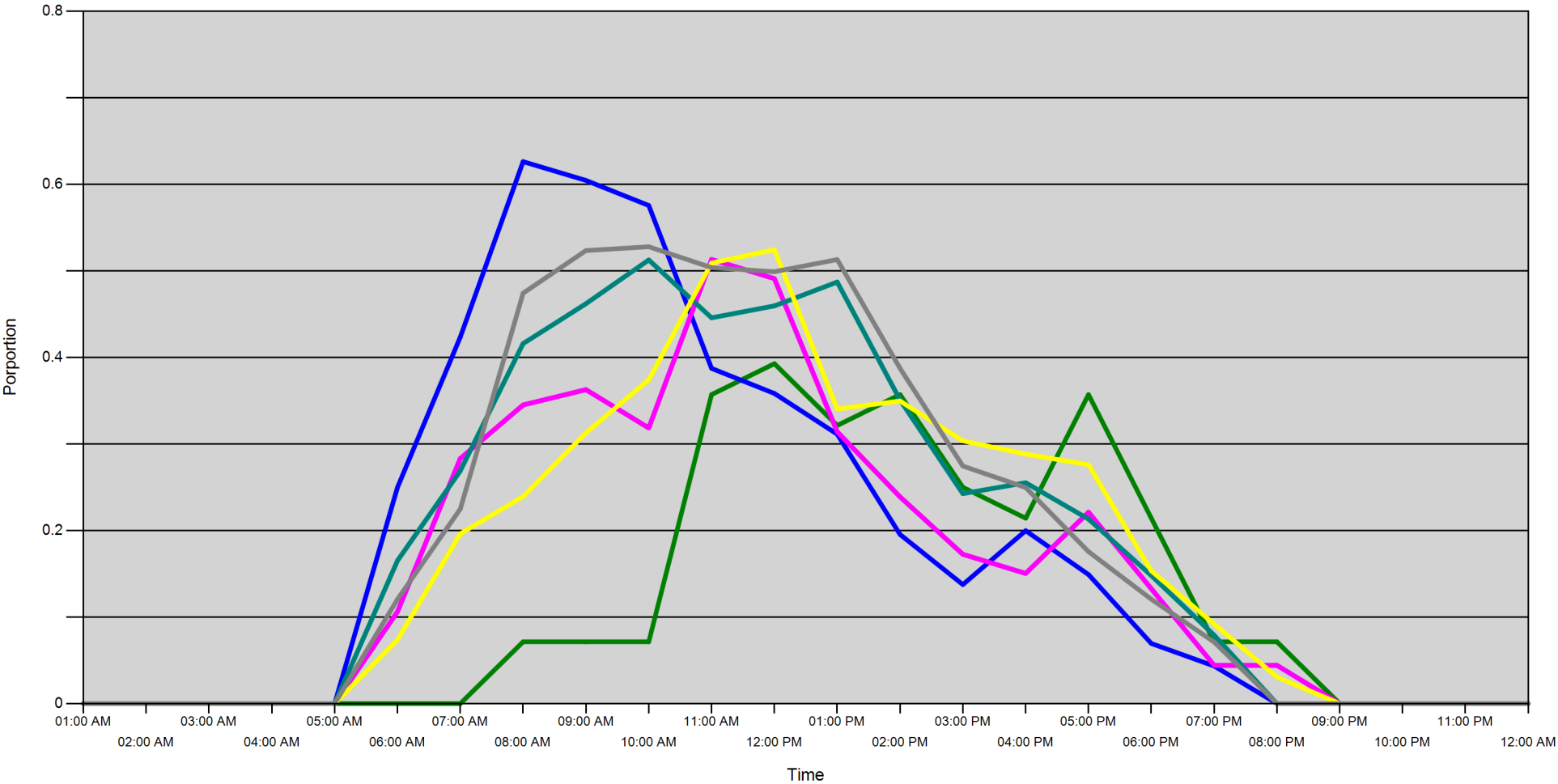
Sport Head Recovery Review

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 18	7	Chinook	77	62 %	8 %	261	46 %	2 %	6

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2018	07	Area 18	80	1 %
iRec Anglers	2018	07	Area 18	3632	5 %
iRec Responses	2018	07	Area 18	78	0 %

Proportion of each day's fishing by hour



18D - Midweek	18D - Weekend	18B - Midweek	18B - Weekend	18A - Midweek	18A - Weekend	18E - Midweek	18E - Weekend
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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
18D	Midweek	0	0	0	0	0	0	0	0.071	0.071	0.071	0.357	0.393	0.321	0.357	0.25	0.214	0.357	0.214	0.071	0.071	0	0	0	0
	Weekend	0	0	0	0	0	0.25	0.424	0.626	0.605	0.576	0.387	0.358	0.311	0.196	0.138	0.2	0.149	0.07	0.043	0	0	0	0	0
18B	Midweek	0	0	0	0	0	0.106	0.283	0.345	0.363	0.319	0.513	0.491	0.314	0.239	0.173	0.15	0.221	0.133	0.044	0.044	0	0	0	0
	Weekend	0	0	0	0	0	0.165	0.269	0.416	0.462	0.513	0.446	0.46	0.487	0.351	0.243	0.255	0.213	0.148	0.079	0	0	0	0	0
18A	Midweek	0	0	0	0	0	0.106	0.283	0.345	0.363	0.319	0.513	0.491	0.314	0.239	0.173	0.15	0.221	0.133	0.044	0.044	0	0	0	0
	Weekend	0	0	0	0	0	0.165	0.269	0.416	0.462	0.513	0.446	0.46	0.487	0.351	0.243	0.255	0.213	0.148	0.079	0	0	0	0	0
18E	Midweek	0	0	0	0	0	0.074	0.196	0.239	0.313	0.374	0.509	0.525	0.34	0.35	0.304	0.288	0.276	0.153	0.092	0.031	0	0	0	0
	Weekend	0	0	0	0	0	0.121	0.225	0.474	0.524	0.528	0.504	0.499	0.513	0.387	0.275	0.25	0.176	0.121	0.071	0	0	0	0	0

Daily Fishing Conditions

		Cowichan Bay	Crofton Ramp	Ladysmith	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	calm/rippled		calm/rippled	
08 July, 2018	Weekend	calm/rippled	calm/rippled		
09 July, 2018	Midweek				
10 July, 2018	Midweek				
11 July, 2018	Midweek	calm/rippled			
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	calm/rippled			
18 July, 2018	Midweek				
19 July, 2018	Midweek				
20 July, 2018	Midweek				
21 July, 2018	Weekend				
22 July, 2018	Weekend	choppy		calm/rippled	calm/rippled
23 July, 2018	Midweek				
24 July, 2018	Midweek				
25 July, 2018	Midweek	calm/rippled			
26 July, 2018	Midweek		calm/rippled		
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				