

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

		Pacific Gateway Marina			Port Renfrew Govt D	Port Renfrew Marina		
		Evening	Mid Day	Morning	Evening	Evening	Mid Day	Morning
28 June, 2018	Midweek							1
29 June, 2018	Midweek						7	
30 June, 2018	Weekend		4				6	
01 July, 2018	Weekend		1				31	
02 July, 2018	Weekend		10				8	
03 July, 2018	Midweek	1					13	
04 July, 2018	Midweek						5	
05 July, 2018	Midweek		6					1
06 July, 2018	Midweek		4				12	
07 July, 2018	Weekend		3				16	
08 July, 2018	Weekend		1				6	
09 July, 2018	Midweek		5			2		
10 July, 2018	Midweek						14	
11 July, 2018	Midweek		3				19	
12 July, 2018	Midweek		2				14	
13 July, 2018	Midweek			2				
14 July, 2018	Weekend		8				7	
15 July, 2018	Weekend						9	
16 July, 2018	Midweek							
17 July, 2018	Midweek		1				4	
18 July, 2018	Midweek						13	
19 July, 2018	Midweek	1					20	
20 July, 2018	Midweek						13	
21 July, 2018	Weekend							
22 July, 2018	Weekend		1					
23 July, 2018	Midweek			2				
24 July, 2018	Midweek		3				4	
25 July, 2018	Midweek		4				12	
26 July, 2018	Midweek		3				11	
27 July, 2018	Midweek					5		
28 July, 2018	Weekend						12	
29 July, 2018	Weekend							
30 July, 2018	Midweek							
31 July, 2018	Midweek		1				1	
01 August, 2018	Midweek	2						
02 August, 2018	Midweek				1		15	
03 August, 2018	Midweek						16	

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 20 (West)	calm/rippled	4	2						
29 June, 2018	Friday	Midweek	Area 20 (West)	calm/rippled	7	12	3					
30 June, 2018	Saturday	Weekend	Area 20 (West)	choppy	12	17						
01 July, 2018	Sunday	Weekend	Area 20 (West)	frequent whitecaps	35	23	11			62	0943	66
02 July, 2018	Monday (Canada Day)	Weekend	Area 20 (West)	choppy	22	37						
03 July, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	16	14	18					
04 July, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	8	14				55	0843	76
05 July, 2018	Thursday	Midweek	Area 20 (West)	choppy	8	7	1					
06 July, 2018	Friday	Midweek	Area 20 (West)	choppy	16	40	3			54	0939	62
07 July, 2018	Saturday	Weekend	Area 20 (West)	calm/rippled	20	32	10			226	0924	245
08 July, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	8	6						
09 July, 2018	Monday	Midweek	Area 20 (West)	calm/rippled	8	4						
10 July, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	16	40	2					
11 July, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	27	48	3					
12 July, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	20	34	2					
13 July, 2018	Friday	Midweek	Area 20 (West)	frequent whitecaps	6	10				12	0928	14
14 July, 2018	Saturday	Weekend	Area 20 (West)	choppy	20	29	2			145	0845	158
15 July, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	11	10				63	0936	67
16 July, 2018	Monday	Midweek	Area 20 (West)		0							
17 July, 2018	Tuesday	Midweek	Area 20 (West)	frequent whitecaps	9	15				18	0934	21
18 July, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	14	16						
19 July, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	23	42	1			41	0841	57
20 July, 2018	Friday	Midweek	Area 20 (West)	frequent whitecaps	13	19	7					
21 July, 2018	Saturday	Weekend	Area 20 (West)		1	2						
22 July, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	3	8	4			273	0848	298
23 July, 2018	Monday	Midweek	Area 20 (West)	choppy	2	4						
24 July, 2018	Tuesday	Midweek	Area 20 (West)	frequent whitecaps	12	10	2			10	0931	12
25 July, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	18	29						
26 July, 2018	Thursday	Midweek	Area 20 (West)	choppy	18	20						
27 July, 2018	Friday	Midweek	Area 20 (West)	choppy	5	4	1					
28 July, 2018	Saturday	Weekend	Area 20 (West)	choppy	12	23				10	0931	11
29 July, 2018	Sunday	Weekend	Area 20 (West)		0							
30 July, 2018	Monday	Midweek	Area 20 (West)		0					17	0936	20
31 July, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	5	5						
01 August, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	5	3				65	1035	70
02 August, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	18	28	2	20		0	0921	0
03 August, 2018	Friday	Midweek	Area 20 (West)	calm/rippled	18	10	3	23				
	Totals	Midweek	Area 20 (West)	choppy	244	375	40			30*		37*
	Totals	Weekend	Area 20 (West)	choppy	132	170	27			130*		141*

* 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	37	21	777	1.5369	0.1639			1194	127		
Weekend	141	10	1410	1.2879	0.2046			1816	288		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2013	Area 20 (West)	July	2156	2237	1347		78
2014	Area 20 (West)	July	1411	1267	101	8	8
2015	Area 20 (West)	July	2147	2149	352	15	0
2016	Area 20 (West)	July	1543	873	22	0	0
2017	Area 20 (West)	July	1579	1818	114		10
2018	Area 20 (West)	July	1961	1748	244		
5-Yr Avg	Area 20 (West)	July	1767	1669	387	8	19

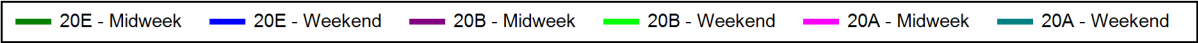
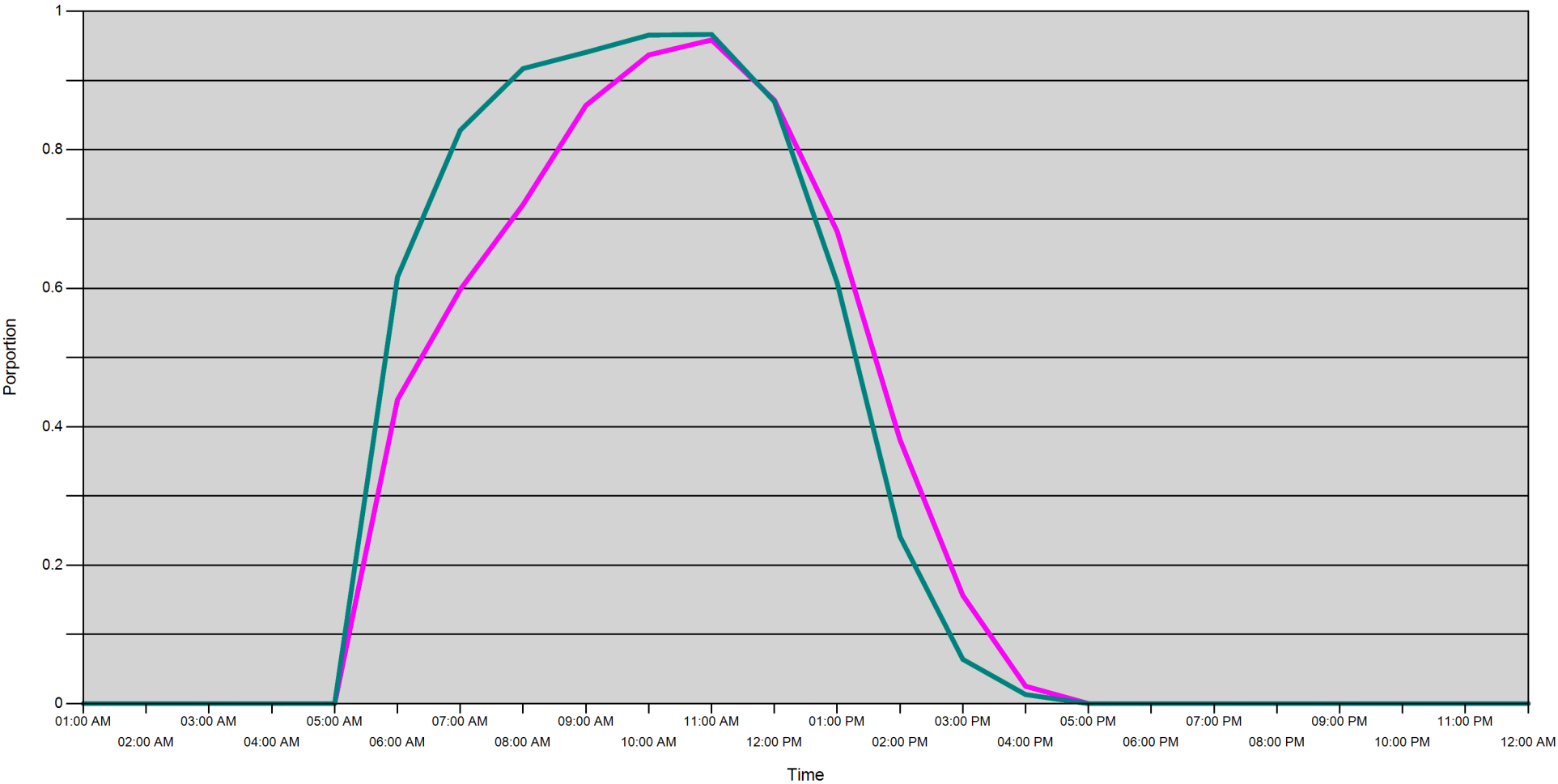
Sport Head Recovery Review

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 20	7	Coho	344	91 %	53 %	1021	95 %	18 %	184
2018	Area 20	7	Chinook	2683	43 %	47 %	2326	37 %	54 %	1266

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interviews	2018	07	Area 20	713	6 %
iRec Anglers	2018	07	Area 20	13012	20 %
iRec Responses	2018	07	Area 20	295	7 %

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
20E	Midweek	0	0	0	0	0	0.439	0.598	0.721	0.864	0.937	0.959	0.872	0.682	0.381	0.156	0.025	0	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.616	0.828	0.917	0.941	0.966	0.967	0.87	0.608	0.241	0.064	0.013	0	0	0	0	0	0	0	0
20B	Midweek	0	0	0	0	0	0.439	0.598	0.721	0.864	0.937	0.959	0.872	0.682	0.381	0.156	0.025	0	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.616	0.828	0.917	0.941	0.966	0.967	0.87	0.608	0.241	0.064	0.013	0	0	0	0	0	0	0	0
20A	Midweek	0	0	0	0	0	0.439	0.598	0.721	0.864	0.937	0.959	0.872	0.682	0.381	0.156	0.025	0	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.616	0.828	0.917	0.941	0.966	0.967	0.87	0.608	0.241	0.064	0.013	0	0	0	0	0	0	0	0

Daily Fishing Conditions

		Pacific Gateway Marina	Port Renfrew Govt D	Port Renfrew Marina
28 June, 2018	Midweek			calm/rippled
29 June, 2018	Midweek			calm/rippled
30 June, 2018	Weekend	calm/rippled		choppy
01 July, 2018	Weekend	calm/rippled		frequent whitecaps
02 July, 2018	Weekend	frequent whitecaps		choppy
03 July, 2018	Midweek	frequent whitecaps		calm/rippled
04 July, 2018	Midweek			calm/rippled
05 July, 2018	Midweek	choppy		calm/rippled
06 July, 2018	Midweek	calm/rippled		choppy
07 July, 2018	Weekend	calm/rippled		calm/rippled
08 July, 2018	Weekend	calm/rippled		calm/rippled
09 July, 2018	Midweek	calm/rippled		calm/rippled
10 July, 2018	Midweek			calm/rippled
11 July, 2018	Midweek	choppy		calm/rippled
12 July, 2018	Midweek	frequent whitecaps		calm/rippled
13 July, 2018	Midweek	frequent whitecaps		
14 July, 2018	Weekend	frequent whitecaps		choppy
15 July, 2018	Weekend			calm/rippled
16 July, 2018	Midweek			
17 July, 2018	Midweek	choppy		frequent whitecaps
18 July, 2018	Midweek			calm/rippled
19 July, 2018	Midweek	choppy		calm/rippled
20 July, 2018	Midweek			frequent whitecaps
21 July, 2018	Weekend			
22 July, 2018	Weekend	calm/rippled		
23 July, 2018	Midweek	choppy		
24 July, 2018	Midweek	choppy		frequent whitecaps
25 July, 2018	Midweek	frequent whitecaps		calm/rippled
26 July, 2018	Midweek	calm/rippled		choppy
27 July, 2018	Midweek			choppy
28 July, 2018	Weekend			choppy
29 July, 2018	Weekend			
30 July, 2018	Midweek			
31 July, 2018	Midweek	calm/rippled		calm/rippled
01 August, 2018	Midweek	calm/rippled		
02 August, 2018	Midweek		calm/rippled	calm/rippled
03 August, 2018	Midweek			calm/rippled