

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
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
04 August, 2018	Weekend		1				21
05 August, 2018	Weekend						
06 August, 2018	Weekend		2				
07 August, 2018	Midweek						16
08 August, 2018	Midweek		7				
09 August, 2018	Midweek		1				
10 August, 2018	Midweek						19
11 August, 2018	Weekend						
12 August, 2018	Weekend		1				
13 August, 2018	Midweek		1				
14 August, 2018	Midweek		1			10	
15 August, 2018	Midweek		3				16
16 August, 2018	Midweek						
17 August, 2018	Midweek			2			25
18 August, 2018	Weekend		1				17
19 August, 2018	Weekend		3				
20 August, 2018	Midweek						7
21 August, 2018	Midweek		2				21
22 August, 2018	Midweek	4					
23 August, 2018	Midweek		5				
24 August, 2018	Midweek		1				20
25 August, 2018	Weekend						14
26 August, 2018	Weekend						
27 August, 2018	Midweek						4
28 August, 2018	Midweek					2	
29 August, 2018	Midweek						10
30 August, 2018	Midweek		4				
31 August, 2018	Midweek			2			4
01 September, 2018	Weekend		2				20
02 September, 2018	Weekend		1				
03 September, 2018	Weekend						

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
29 July, 2018	Sunday	Weekend	Area 20 (West)		0							
30 July, 2018	Monday	Midweek	Area 20 (West)		0					17	0936	21
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	73
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				
04 August, 2018	Saturday	Weekend	Area 20 (West)	calm/rippled	23	19	19	40				
05 August, 2018	Sunday	Weekend	Area 20 (West)		5	4	5	73				
06 August, 2018	Monday (B.C. Day)	Weekend	Area 20 (West)	choppy	4	4		13				
07 August, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	17	15	2	39				
08 August, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	14	27	13	20		76	0829	100
09 August, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	5	10						
10 August, 2018	Friday	Midweek	Area 20 (West)	frequent whitecaps	19	12		7				
11 August, 2018	Saturday	Weekend	Area 20 (West)		0							
12 August, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	2	3		12		180	0939	212
13 August, 2018	Monday	Midweek	Area 20 (West)	calm/rippled	2	4	2	4		66	1035	75
14 August, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	12	21	3	33		72	0847	95
15 August, 2018	Wednesday	Midweek	Area 20 (West)	choppy	21	26	2	75				
16 August, 2018	Thursday	Midweek	Area 20 (West)		12	9	2	69		109	1040	123
17 August, 2018	Friday	Midweek	Area 20 (West)	choppy	27	11	8	59				
18 August, 2018	Saturday	Weekend	Area 20 (West)	calm/rippled	21	18	8	32				
19 August, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	5	9		12		179	1037	206
20 August, 2018	Monday	Midweek	Area 20 (West)	calm/rippled	8	8	1	35				
21 August, 2018	Tuesday	Midweek	Area 20 (West)	calm/rippled	27	32	7	55		93	0841	123
22 August, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	7	11	2	6				
23 August, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	11	33	2	1				
24 August, 2018	Friday	Midweek	Area 20 (West)	choppy	25	34		9		208	0934	254
25 August, 2018	Saturday	Weekend	Area 20 (West)	choppy	15	23		8				
26 August, 2018	Sunday	Weekend	Area 20 (West)		2	2						
27 August, 2018	Monday	Midweek	Area 20 (West)	choppy	5	4		1				
28 August, 2018	Tuesday	Midweek	Area 20 (West)	choppy	3	4		1				
29 August, 2018	Wednesday	Midweek	Area 20 (West)	calm/rippled	10	26						
30 August, 2018	Thursday	Midweek	Area 20 (West)	calm/rippled	9	13		3				
31 August, 2018	Friday	Midweek	Area 20 (West)	calm/rippled	6	5						
01 September, 2018	Saturday	Weekend	Area 20 (West)	calm/rippled	24	29	12	1				
02 September, 2018	Sunday	Weekend	Area 20 (West)	calm/rippled	4	6	6					
03 September, 2018	Monday (Labour Day)	Weekend	Area 20 (West)		0							
	Totals	Midweek	Area 20 (West)	calm/rippled	281	346	49	460		86*		105*
	Totals	Weekend	Area 20 (West)	calm/rippled	77	82	32	190		180*		209*

* 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
Weekend	209	9	1881	1.0649	0.4156	2.4675		2003	782	4641	
Midweek	105	22	2310	1.2313	0.1744	1.637		2844	403	3781	

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)	August	3115	5285	883	4	80
2014	Area 20 (West)	August	2799	2444	655	165	5
2015	Area 20 (West)	August	2520	4607	716		48
2016	Area 20 (West)	August	3717	4569	195		
2017	Area 20 (West)	August	3817	6758	93	6	20
2018	Area 20 (West)	August	3869	3708	1229	5438	
5-Yr Avg	Area 20 (West)	August	3194	4733	508	58	38

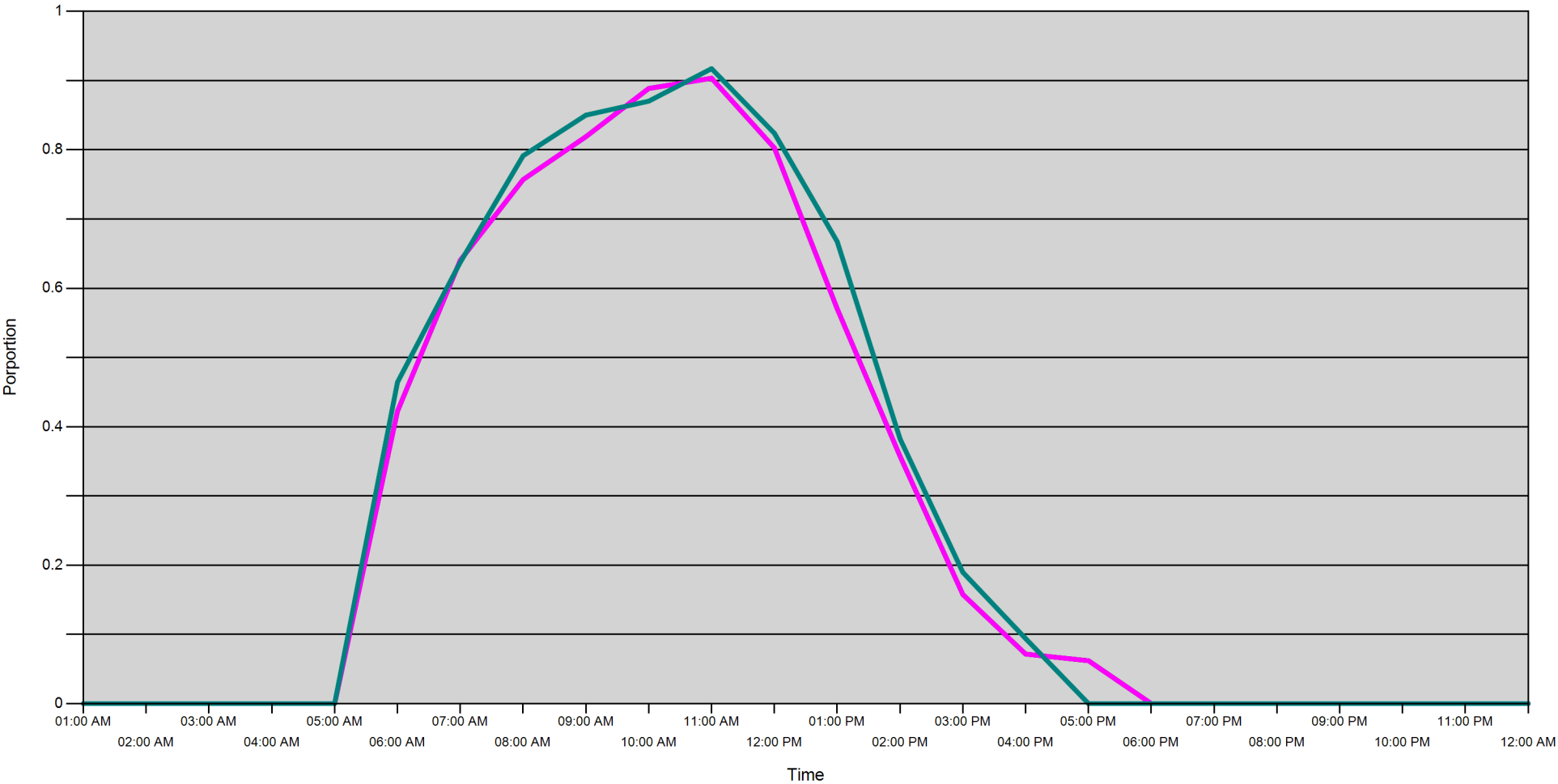
Sport Head Recovery Review

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	8	Coho	1674	93 %	13 %	1295	84 %	17 %	218
2018	Area 20	8	Chinook	3333	29 %	31 %	3165	37 %	33 %	1032

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2018	08	Area 20	741	6 %
iRec Anglers	2018	08	Area 20	17540	15 %
iRec Responses	2018	08	Area 20	458	5 %

Proportion of each day's fishing by hour



20E - Midweek 20E - Weekend 20B - Midweek 20B - Weekend 20A - Midweek 20A - Weekend

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	0.422	0.64	0.757	0.819	0.889	0.903	0.803	0.57	0.357	0.158	0.072	0.062	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.464	0.638	0.791	0.85	0.87	0.917	0.824	0.667	0.383	0.19	0.094	0	0	0	0	0	0	0	0
20B	Midweek	0	0	0	0	0	0.422	0.64	0.757	0.819	0.889	0.903	0.803	0.57	0.357	0.158	0.072	0.062	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.464	0.638	0.791	0.85	0.87	0.917	0.824	0.667	0.383	0.19	0.094	0	0	0	0	0	0	0	0
20A	Midweek	0	0	0	0	0	0.422	0.64	0.757	0.819	0.889	0.903	0.803	0.57	0.357	0.158	0.072	0.062	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.464	0.638	0.791	0.85	0.87	0.917	0.824	0.667	0.383	0.19	0.094	0	0	0	0	0	0	0	0

Daily Fishing Conditions

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