

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

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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 23 (Barkley)	calm/rippled	9	4	2					
30 July, 2018	Monday	Midweek	Area 23 (Barkley)	choppy	26	19	7					
31 July, 2018	Tuesday	Midweek	Area 23 (Barkley)	calm/rippled	5	10	2					
01 August, 2018	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	6	5	1					
02 August, 2018	Thursday	Midweek	Area 23 (Barkley)	choppy	12	8	8			55	0840	98
03 August, 2018	Friday	Midweek	Area 23 (Barkley)	choppy	6	1	2					
04 August, 2018	Saturday	Weekend	Area 23 (Barkley)	choppy	8	6				114	0744	267
05 August, 2018	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	9	7	1					
06 August, 2018	Monday (B.C. Day)	Weekend	Area 23 (Barkley)	choppy	10	5	9					
07 August, 2018	Tuesday	Midweek	Area 23 (Barkley)	choppy	15	6	7					
08 August, 2018	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	10	11	4		1	94	0744	188
09 August, 2018	Thursday	Midweek	Area 23 (Barkley)	calm/rippled	5	7	2					
10 August, 2018	Friday	Midweek	Area 23 (Barkley)	calm/rippled	13	9	4					
11 August, 2018	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	7	7	4					
12 August, 2018	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	9	9	2			171	0807	373
13 August, 2018	Monday	Midweek	Area 23 (Barkley)	calm/rippled	6	6						
14 August, 2018	Tuesday	Midweek	Area 23 (Barkley)	calm/rippled	13	7	5	1		155	0753	311
15 August, 2018	Wednesday	Midweek	Area 23 (Barkley)	frequent whitecaps	28	24	6		2			
16 August, 2018	Thursday	Midweek	Area 23 (Barkley)	choppy	23	57	10					
17 August, 2018	Friday	Midweek	Area 23 (Barkley)	choppy	36	63	13					
18 August, 2018	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	42	96	12					
19 August, 2018	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	23	66	5					
20 August, 2018	Monday	Midweek	Area 23 (Barkley)	calm/rippled	25	62	3	1				
21 August, 2018	Tuesday	Midweek	Area 23 (Barkley)	calm/rippled	28	84	12			199	0753	389
22 August, 2018	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	24	53	8					
23 August, 2018	Thursday	Midweek	Area 23 (Barkley)	choppy	12	49	8					
24 August, 2018	Friday	Midweek	Area 23 (Barkley)	calm/rippled	22	53	12			262	0749	508
25 August, 2018	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	26	71	12					
26 August, 2018	Sunday	Weekend	Area 23 (Barkley)	choppy	34	87	11	1	1			
27 August, 2018	Monday	Midweek	Area 23 (Barkley)	choppy	21	58	3					
28 August, 2018	Tuesday	Midweek	Area 23 (Barkley)	choppy	23	99	9					
29 August, 2018	Wednesday	Midweek	Area 23 (Barkley)	choppy	18	56	11	1				
30 August, 2018	Thursday	Midweek	Area 23 (Barkley)	choppy	15	48	9					
31 August, 2018	Friday	Midweek	Area 23 (Barkley)	frequent whitecaps	9	31	6			190	0837	336
01 September, 2018	Saturday	Weekend	Area 23 (Barkley)	choppy	17	76	2		2			
02 September, 2018	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	10	72	8			449	0938	893
03 September, 2018	Monday (Labour Day)	Weekend	Area 23 (Barkley)	calm/rippled	8	19	6					
	Totals	Midweek	Area 23 (Barkley)	choppy	370	797	143	3	3	159*		305*
	Totals	Weekend	Area 23 (Barkley)	calm/rippled	168	354	56	1	1	143*		320*

* 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	320	9	2880	2.1071	0.3333	0.006	0.006	6069	960	17	17
Midweek	305	22	6710	2.1541	0.3865	0.0081	0.0081	14454	2593	54	54

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2013	Area 23 (Barkley)	August	4076	2941	6180		49
2014	Area 23 (Barkley)	August	6485	5791	3728	154	79
2015	Area 23 (Barkley)	August	4764	4474	3551	229	4
2016	Area 23 (Barkley)	August	7176	8030	3698	246	56
2017	Area 23 (Barkley)	August	8978	9725	2002	3	305
2018	Area 23 (Barkley)	August	7708	8474	3129	96	12
5-Yr Avg	Area 23 (Barkley)	August	6296	6192	3832	158	99

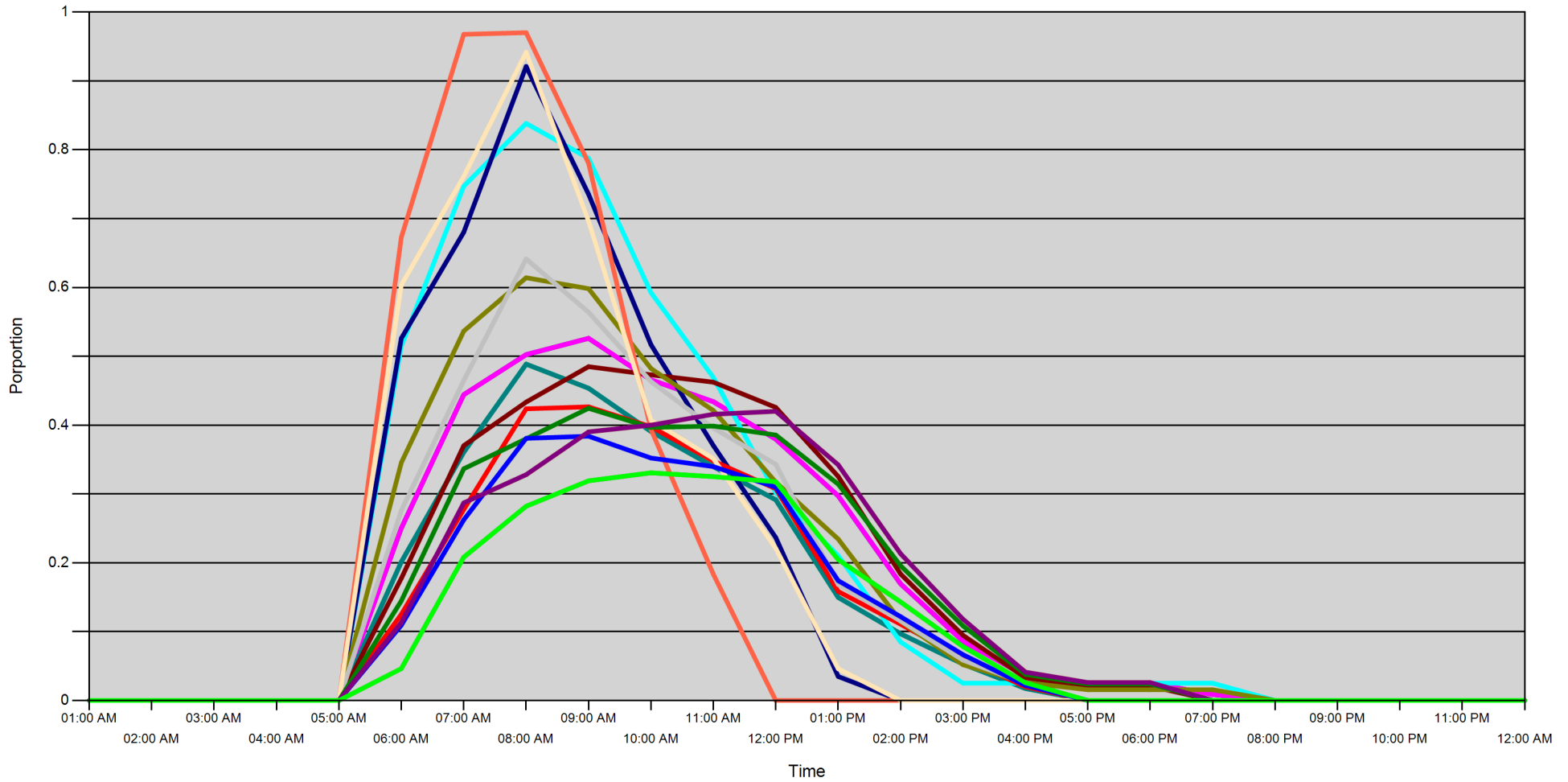
Sport Head Recovery Review

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 23 (Barkley)	8	Coho	592	19 %	13 %	1709	40 %	4 %	74
2018	Area 23 (Barkley)	8	Chinook	1275	17 %	8 %	3201	29 %	3 %	105

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2018	08	Area 23 (Barkley)	489	8 %
iRec Anglers	2018	08	Area 23 (Barkley)	15110	9 %
iRec Responses	2018	08	Area 23 (Barkley)	412	21 %

Proportion of each day's fishing by hour



■ 23I - Midweek
 ■ 23I - Weekend
 ■ 23M - Midweek
 ■ 23M - Weekend
 ■ 23J - Midweek
 ■ 23J - Weekend
 ■ 23F - Midweek
 ■ 23F - Weekend
 ■ 23K - Midweek

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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
23E	Midweek	0	0	0	0	0	0.177	0.37	0.433	0.485	0.473	0.462	0.426	0.325	0.184	0.095	0.033	0.021	0.021	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.125	0.277	0.424	0.427	0.398	0.348	0.308	0.158	0.111	0.061	0.02	0	0	0	0	0	0	0	0
23D	Midweek	0	0	0	0	0	0.345	0.537	0.614	0.598	0.482	0.421	0.317	0.234	0.115	0.052	0.026	0.016	0.016	0.016	0	0	0	0	0
	Weekend	0	0	0	0	0	0.276	0.465	0.641	0.564	0.463	0.396	0.343	0.168	0.115	0.059	0.025	0	0	0	0	0	0	0	0
23C	Midweek	0	0	0	0	0	0.673	0.968	0.97	0.78	0.394	0.183	0	0	0	0	0	0	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.604	0.761	0.942	0.696	0.407	0.351	0.221	0.046	0	0	0	0	0	0	0	0	0	0	0
23O	Midweek	0	0	0	0	0	0.145	0.337	0.38	0.424	0.397	0.399	0.386	0.314	0.196	0.108	0.038	0.024	0.024	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.109	0.262	0.381	0.384	0.352	0.34	0.31	0.174	0.122	0.067	0.022	0	0	0	0	0	0	0	0
23P	Midweek	0	0	0	0	0	0.113	0.287	0.328	0.39	0.4	0.416	0.42	0.342	0.213	0.118	0.041	0.026	0.026	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.046	0.208	0.282	0.319	0.331	0.325	0.318	0.205	0.143	0.078	0.026	0	0	0	0	0	0	0	0

Daily Fishing Conditions

		China Creek	Clutesi Ramp	Eagle Marina	Island West	Marina West Motel	McKay Bay Gas Dock	Mills Landing
29 July, 2018	Weekend	choppy					calm/rippled	
30 July, 2018	Midweek		calm/rippled		choppy			
31 July, 2018	Midweek		calm/rippled					
01 August, 2018	Midweek				calm/rippled			
02 August, 2018	Midweek	choppy		calm/rippled				
03 August, 2018	Midweek		calm/rippled					
04 August, 2018	Weekend	calm/rippled		choppy				
05 August, 2018	Weekend		calm/rippled					
06 August, 2018	Weekend			choppy			choppy	
07 August, 2018	Midweek		calm/rippled		choppy			
08 August, 2018	Midweek	calm/rippled						
09 August, 2018	Midweek			calm/rippled				
10 August, 2018	Midweek		calm/rippled					
11 August, 2018	Weekend	choppy						
12 August, 2018	Weekend							
13 August, 2018	Midweek							
14 August, 2018	Midweek				calm/rippled			
15 August, 2018	Midweek			large swells			choppy	
16 August, 2018	Midweek				choppy			
17 August, 2018	Midweek			frequent whitecaps				choppy
18 August, 2018	Weekend	choppy	calm/rippled		calm/rippled			
19 August, 2018	Weekend			calm/rippled	choppy			
20 August, 2018	Midweek						calm/rippled	
21 August, 2018	Midweek				calm/rippled			
22 August, 2018	Midweek			calm/rippled				
23 August, 2018	Midweek							
24 August, 2018	Midweek		calm/rippled					calm/rippled
25 August, 2018	Weekend	choppy			calm/rippled			
26 August, 2018	Weekend	choppy						
27 August, 2018	Midweek				choppy			
28 August, 2018	Midweek		calm/rippled					
29 August, 2018	Midweek						calm/rippled	
30 August, 2018	Midweek		frequent whitecaps	choppy		calm/rippled		
31 August, 2018	Midweek		frequent whitecaps					
01 September, 2018	Weekend	choppy						
02 September, 2018	Weekend	calm/rippled						
03 September, 2018	Weekend	calm/rippled						

		Poett Nook	Ucluelet Gov Dock
29 July, 2018	Weekend		choppy
30 July, 2018	Midweek		
31 July, 2018	Midweek		
01 August, 2018	Midweek		choppy
02 August, 2018	Midweek		
03 August, 2018	Midweek	choppy	choppy
04 August, 2018	Weekend		
05 August, 2018	Weekend		choppy
06 August, 2018	Weekend		
07 August, 2018	Midweek		
08 August, 2018	Midweek		calm/rippled
09 August, 2018	Midweek		
10 August, 2018	Midweek		choppy
11 August, 2018	Weekend		calm/rippled
12 August, 2018	Weekend		calm/rippled
13 August, 2018	Midweek		calm/rippled
14 August, 2018	Midweek		
15 August, 2018	Midweek		
16 August, 2018	Midweek		choppy
17 August, 2018	Midweek		
18 August, 2018	Weekend		choppy
19 August, 2018	Weekend		
20 August, 2018	Midweek		calm/rippled
21 August, 2018	Midweek		
22 August, 2018	Midweek	calm/rippled	
23 August, 2018	Midweek		choppy
24 August, 2018	Midweek		
25 August, 2018	Weekend		calm/rippled
26 August, 2018	Weekend	calm/rippled	choppy
27 August, 2018	Midweek		
28 August, 2018	Midweek		choppy
29 August, 2018	Midweek		choppy
30 August, 2018	Midweek		
31 August, 2018	Midweek		
01 September, 2018	Weekend		
02 September, 2018	Weekend		
03 September, 2018	Weekend		