

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 August, 2017	Tuesday	Midweek	Area 20 (East)		1	6				155	0924	331
30 August, 2017	Wednesday	Midweek	Area 20 (East)		1							
31 August, 2017	Thursday	Midweek	Area 20 (East)		0							
01 September, 2017	Friday	Midweek	Area 20 (East)		0							
02 September, 2017	Saturday	Weekend	Area 20 (East)	choppy	20	13	10					
03 September, 2017	Sunday	Weekend	Area 20 (East)		0					322	1128	512
04 September, 2017	Monday (Labour Day)	Weekend	Area 20 (East)		0							
05 September, 2017	Tuesday	Midweek	Area 20 (East)		1	2				122	1123	204
06 September, 2017	Wednesday	Midweek	Area 20 (East)	choppy	25	10	12					
07 September, 2017	Thursday	Midweek	Area 20 (East)		0							
08 September, 2017	Friday	Midweek	Area 20 (East)	calm/rippled	16	10	16					
09 September, 2017	Saturday	Weekend	Area 20 (East)	calm/rippled	11	9	15					
10 September, 2017	Sunday	Weekend	Area 20 (East)	calm/rippled	16	7	5					
11 September, 2017	Monday	Midweek	Area 20 (East)		1	2	3					
12 September, 2017	Tuesday	Midweek	Area 20 (East)		0							
13 September, 2017	Wednesday	Midweek	Area 20 (East)	calm/rippled	27	6	29			138	1126	231
14 September, 2017	Thursday	Midweek	Area 20 (East)		1		2					
15 September, 2017	Friday	Midweek	Area 20 (East)		0							
16 September, 2017	Saturday	Weekend	Area 20 (East)	calm/rippled	7	2	4			230	1130	366
17 September, 2017	Sunday	Weekend	Area 20 (East)	choppy	14	8	13		2			
18 September, 2017	Monday	Midweek	Area 20 (East)		0							
19 September, 2017	Tuesday	Midweek	Area 20 (East)	calm/rippled	2							
20 September, 2017	Wednesday	Midweek	Area 20 (East)	calm/rippled	6	1	2					
21 September, 2017	Thursday	Midweek	Area 20 (East)		0							
22 September, 2017	Friday	Midweek	Area 20 (East)	calm/rippled	18	1	5			144	1126	242
23 September, 2017	Saturday	Weekend	Area 20 (East)	calm/rippled	31	13	15					
24 September, 2017	Sunday	Weekend	Area 20 (East)	choppy	9	5	7					
25 September, 2017	Monday	Midweek	Area 20 (East)		1	1	3			31	1120	52
26 September, 2017	Tuesday	Midweek	Area 20 (East)		1	1	2					
27 September, 2017	Wednesday	Midweek	Area 20 (East)	calm/rippled	6	2	6					
28 September, 2017	Thursday	Midweek	Area 20 (East)		0							
29 September, 2017	Friday	Midweek	Area 20 (East)		0							
30 September, 2017	Saturday	Weekend	Area 20 (East)		0							
01 October, 2017	Sunday	Weekend	Area 20 (East)	choppy	4		17					
02 October, 2017	Monday	Midweek	Area 20 (East)	choppy	13	2	37					
03 October, 2017	Tuesday	Midweek	Area 20 (East)		1	1	3					
	Totals	Midweek	Area 20 (East)	calm/rippled	105	36	80			109*		182*
	Totals	Weekend	Area 20 (East)	calm/rippled	108	57	69		2	276*		439*

* 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	439	10	4390	0.5278	0.6389		0.0185	2317	2805		81
Midweek	182	20	3640	0.3429	0.7619			1248	2773		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 20 (East)	September	5447	1124	4046		12
2013	Area 20 (East)	September	5025	1754	4691		137
2014	Area 20 (East)	September	4847	750	8745	634	27
2015	Area 20 (East)	September	5124	2520	4392		17
2016	Area 20 (East)	September	5619	2073	3936		11
2017	Area 20 (East)	September	8560	3127	5167		403
5-Yr Avg	Area 20 (East)	September	5212	1644	5162	634	41

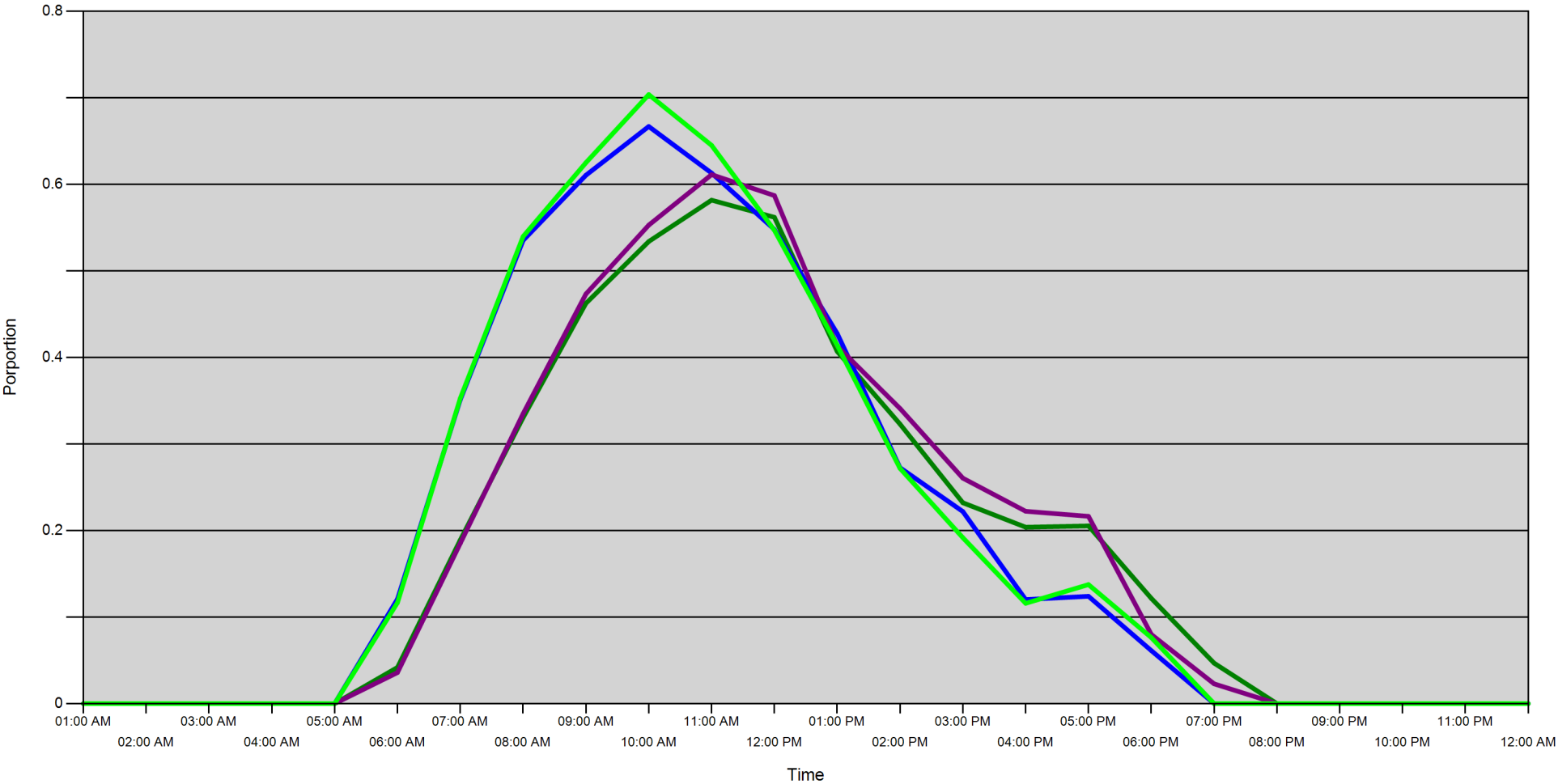
Sport Head Recovery Review

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
2017	Area 20	9	Coho	4931	89 %	22 %	6671	88 %	16 %	1096
2017	Area 20	9	Chinook	1206	28 %	15 %	1226	32 %	15 %	182

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	09	Area 20	438	9 %
iRec Anglers	2017	09	Area 20	12941	10 %
iRec Responses	2017	09	Area 20	308	12 %

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
20D	Midweek	0	0	0	0	0	0.042	0.189	0.331	0.463	0.534	0.582	0.562	0.407	0.323	0.232	0.204	0.205	0.122	0.047	0	0	0	0	0
	Weekend	0	0	0	0	0	0.121	0.351	0.535	0.611	0.667	0.613	0.548	0.428	0.273	0.222	0.12	0.124	0.061	0	0	0	0	0	0
20C	Midweek	0	0	0	0	0	0.036	0.185	0.335	0.473	0.553	0.611	0.587	0.413	0.341	0.261	0.222	0.216	0.08	0.023	0	0	0	0	0
	Weekend	0	0	0	0	0	0.117	0.353	0.54	0.625	0.704	0.645	0.547	0.414	0.272	0.192	0.116	0.138	0.076	0	0	0	0	0	0

Daily Fishing Conditions

		Becher Bay	Flemming	Jock's Dock (Crab Shack)	Pedder Bay
29 August, 2017	Midweek				
30 August, 2017	Midweek				
31 August, 2017	Midweek				
01 September, 2017	Midweek				
02 September, 2017	Weekend				choppy
03 September, 2017	Weekend				
04 September, 2017	Weekend				
05 September, 2017	Midweek				
06 September, 2017	Midweek	choppy	choppy		frequent whitecaps
07 September, 2017	Midweek				
08 September, 2017	Midweek	calm/rippled			
09 September, 2017	Weekend			calm/rippled	
10 September, 2017	Weekend	calm/rippled			
11 September, 2017	Midweek				
12 September, 2017	Midweek				
13 September, 2017	Midweek			choppy	calm/rippled
14 September, 2017	Midweek				
15 September, 2017	Midweek				
16 September, 2017	Weekend		calm/rippled		
17 September, 2017	Weekend		choppy	choppy	
18 September, 2017	Midweek				
19 September, 2017	Midweek		calm/rippled		
20 September, 2017	Midweek			calm/rippled	
21 September, 2017	Midweek				
22 September, 2017	Midweek				calm/rippled
23 September, 2017	Weekend				calm/rippled
24 September, 2017	Weekend			choppy	
25 September, 2017	Midweek				
26 September, 2017	Midweek				
27 September, 2017	Midweek			calm/rippled	
28 September, 2017	Midweek				
29 September, 2017	Midweek				
30 September, 2017	Weekend				
01 October, 2017	Weekend		choppy		
02 October, 2017	Midweek			choppy	
03 October, 2017	Midweek				