

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, 2016	Friday	Midweek	Area 13	frequent whitecaps	20	16	7					
30 July, 2016	Saturday	Weekend	Area 13	frequent whitecaps	24	14	6			127	0941	238
31 July, 2016	Sunday	Weekend	Area 13	frequent whitecaps	31	21	16					
01 August, 2016	Monday (B.C. Day)	Weekend	Area 13		13	12	2			229	1020	451
02 August, 2016	Tuesday	Midweek	Area 13	calm/rippled	13	8	2					
03 August, 2016	Wednesday	Midweek	Area 13		13	14	1					
04 August, 2016	Thursday	Midweek	Area 13		12	20	1			146	1121	331
05 August, 2016	Friday	Midweek	Area 13		16	17	7					
06 August, 2016	Saturday	Weekend	Area 13	calm/rippled	45	25	10			121	1017	239
07 August, 2016	Sunday	Weekend	Area 13	calm/rippled	54	54	13		1			
08 August, 2016	Monday	Midweek	Area 13		12	13						
09 August, 2016	Tuesday	Midweek	Area 13		15	16	2					
10 August, 2016	Wednesday	Midweek	Area 13	choppy	35	33	5					
11 August, 2016	Thursday	Midweek	Area 13	choppy	32	22	4			158	1012	357
12 August, 2016	Friday	Midweek	Area 13		15	23	2					
13 August, 2016	Saturday	Weekend	Area 13	choppy	36	42	5			192	1014	371
14 August, 2016	Sunday	Weekend	Area 13	choppy	46	30	12					
15 August, 2016	Monday	Midweek	Area 13	calm/rippled	12	17	3			168	1018	384
16 August, 2016	Tuesday	Midweek	Area 13	choppy	21	33						
17 August, 2016	Wednesday	Midweek	Area 13	choppy	31	44	3					
18 August, 2016	Thursday	Midweek	Area 13	choppy	36	49	1					
19 August, 2016	Friday	Midweek	Area 13		12	14	1					
20 August, 2016	Saturday	Weekend	Area 13	choppy	42	55	4					
21 August, 2016	Sunday	Weekend	Area 13		15	22	1			145	1024	285
22 August, 2016	Monday	Midweek	Area 13		10	9				136	1025	311
23 August, 2016	Tuesday	Midweek	Area 13		13	10	1					
24 August, 2016	Wednesday	Midweek	Area 13	choppy	21	23	5					
25 August, 2016	Thursday	Midweek	Area 13	calm/rippled	35	40	5					
26 August, 2016	Friday	Midweek	Area 13		7	19	1					
27 August, 2016	Saturday	Weekend	Area 13		15	22	3			138	1023	272
28 August, 2016	Sunday	Weekend	Area 13	calm/rippled	28	20	6					
29 August, 2016	Monday	Midweek	Area 13		14	21	2					
30 August, 2016	Tuesday	Midweek	Area 13		11	19				70	1000	145
31 August, 2016	Wednesday	Midweek	Area 13	frequent whitecaps	24	35	4					
01 September, 2016	Thursday	Midweek	Area 13		9	18	1					
02 September, 2016	Friday	Midweek	Area 13		10	8	1			140	1051	320
03 September, 2016	Saturday	Weekend	Area 13		11	13	2					
	Totals	Midweek	Area 13	choppy	410	499	50			136*		306*
	Totals	Weekend	Area 13	choppy	294	282	56		1	165*		324*

* 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	324	9	2916	0.9592	0.1905		0.0034	2797	555		10
Midweek	306	22	6732	1.2171	0.122			8193	821		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2011	Area 13	August	8813	3888	75	3437	2
2012	Area 13	August	8252	3666	129		1
2013	Area 13	August	8226	3887	1315		13
2014	Area 13	August	12663	4744	3669	36215	37
2015	Area 13	August	9671	13836	635	24	
2016	Area 13	August	7825	8571	1421		48
5-Yr Avg	Area 13	August	9525	6004	1165	13225	13

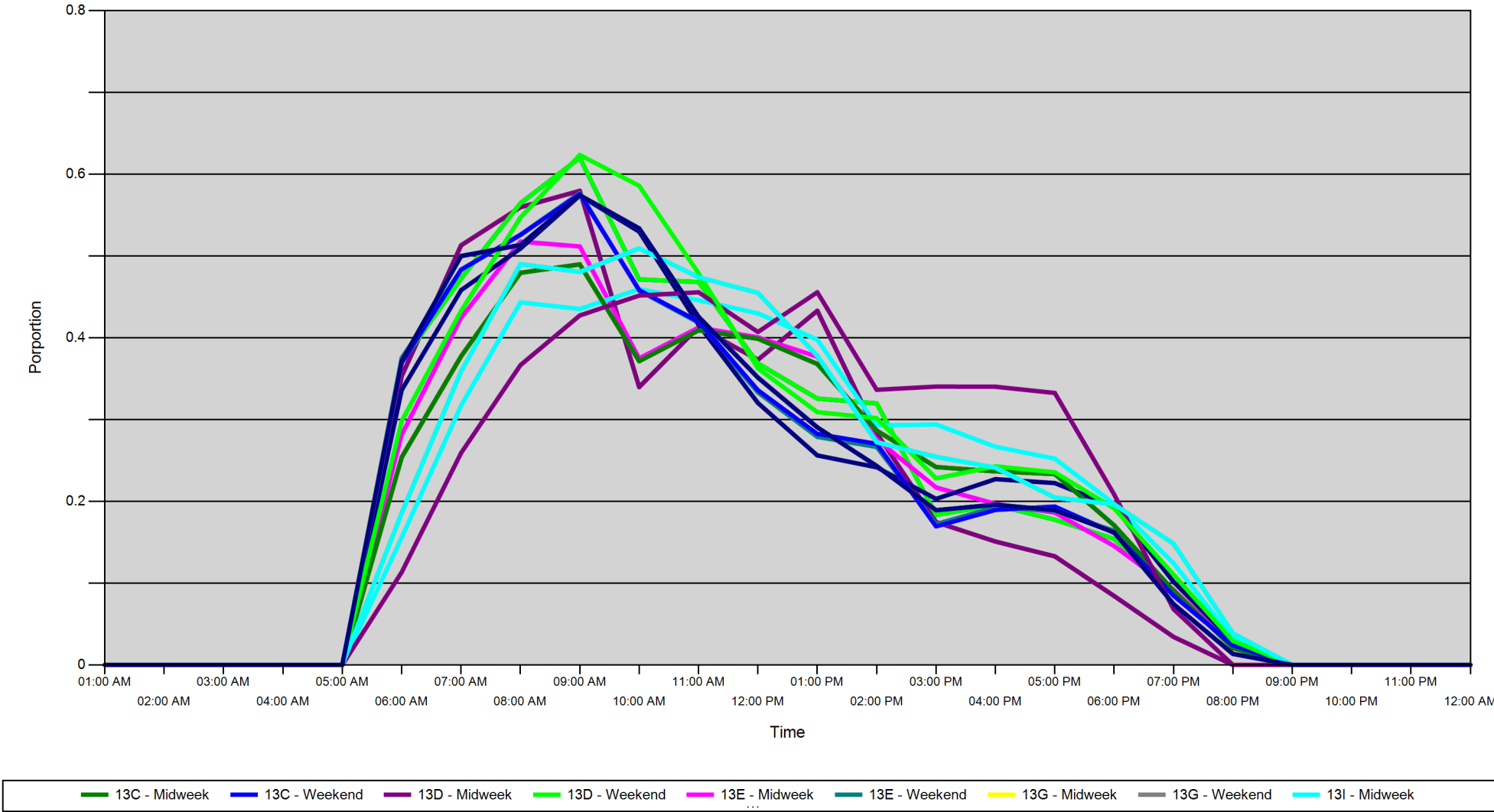
Sport Head Recovery Review

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
2016	Area 13	8	Coho	1189	84 %	15 %	1084	79 %	17 %	182
2016	Area 13	8	Chinook	389	5 %	38 %	583	13 %	25 %	147

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2016	08	Area 13	655	44 %
iRec	2016	08	Area 13	430	39 %

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
13C	Midweek	0	0	0	0	0	0.353	0.513	0.56	0.58	0.34	0.413	0.373	0.433	0.283	0.175	0.151	0.133	0.084	0.034	0	0	0	0	0
	Weekend	0	0	0	0	0	0.37	0.473	0.565	0.62	0.471	0.468	0.369	0.326	0.32	0.184	0.195	0.178	0.154	0.089	0.024	0	0	0	0
13D	Midweek	0	0	0	0	0	0.353	0.513	0.56	0.58	0.34	0.413	0.373	0.433	0.283	0.175	0.151	0.133	0.084	0.034	0	0	0	0	0
	Weekend	0	0	0	0	0	0.37	0.473	0.565	0.62	0.471	0.468	0.369	0.326	0.32	0.184	0.195	0.178	0.154	0.089	0.024	0	0	0	0
13E	Midweek	0	0	0	0	0	0.282	0.424	0.518	0.512	0.375	0.413	0.401	0.377	0.276	0.217	0.197	0.186	0.145	0.092	0.024	0	0	0	0
	Weekend	0	0	0	0	0	0.375	0.483	0.526	0.577	0.458	0.419	0.333	0.279	0.267	0.172	0.193	0.189	0.164	0.086	0.025	0	0	0	0
13G	Midweek	0	0	0	0	0	0.186	0.359	0.49	0.481	0.509	0.474	0.455	0.378	0.272	0.254	0.241	0.205	0.196	0.148	0.038	0	0	0	0
	Weekend	0	0	0	0	0	0.372	0.5	0.514	0.574	0.534	0.426	0.351	0.291	0.243	0.189	0.196	0.189	0.162	0.074	0.014	0	0	0	0
13I	Midweek	0	0	0	0	0	0.156	0.317	0.443	0.435	0.46	0.446	0.43	0.398	0.293	0.294	0.267	0.252	0.197	0.124	0.032	0	0	0	0
	Weekend	0	0	0	0	0	0.336	0.458	0.509	0.574	0.53	0.416	0.32	0.256	0.242	0.203	0.227	0.222	0.193	0.102	0.029	0	0	0	0

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
13K	Midweek	0	0	0	0	0	0.254	0.377	0.48	0.49	0.371	0.409	0.399	0.368	0.287	0.242	0.237	0.234	0.171	0.091	0.021	0	0	0	0
	Weekend	0	0	0	0	0	0.369	0.483	0.526	0.576	0.458	0.42	0.336	0.282	0.27	0.169	0.19	0.194	0.161	0.085	0.024	0	0	0	0
13-21	Midweek	0	0	0	0	0	0.186	0.359	0.49	0.481	0.509	0.474	0.455	0.378	0.272	0.254	0.241	0.205	0.196	0.148	0.038	0	0	0	0
	Weekend	0	0	0	0	0	0.372	0.5	0.514	0.574	0.534	0.426	0.351	0.291	0.243	0.189	0.196	0.189	0.162	0.074	0.014	0	0	0	0
13L	Midweek	0	0	0	0	0	0.254	0.377	0.48	0.49	0.371	0.409	0.399	0.368	0.287	0.242	0.237	0.234	0.171	0.091	0.021	0	0	0	0
	Weekend	0	0	0	0	0	0.369	0.483	0.526	0.576	0.458	0.42	0.336	0.282	0.27	0.169	0.19	0.194	0.161	0.085	0.024	0	0	0	0
13M	Midweek	0	0	0	0	0	0.254	0.377	0.48	0.49	0.371	0.409	0.399	0.368	0.287	0.242	0.237	0.234	0.171	0.091	0.021	0	0	0	0
	Weekend	0	0	0	0	0	0.369	0.483	0.526	0.576	0.458	0.42	0.336	0.282	0.27	0.169	0.19	0.194	0.161	0.085	0.024	0	0	0	0
13N	Midweek	0	0	0	0	0	0.113	0.259	0.367	0.427	0.452	0.456	0.407	0.456	0.336	0.34	0.34	0.333	0.208	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.298	0.433	0.547	0.624	0.586	0.479	0.363	0.309	0.302	0.228	0.243	0.236	0.191	0.11	0.029	0	0	0	0
13O	Midweek	0	0	0	0	0	0.186	0.359	0.49	0.481	0.509	0.474	0.455	0.378	0.272	0.254	0.241	0.205	0.196	0.148	0.038	0	0	0	0
	Weekend	0	0	0	0	0	0.372	0.5	0.514	0.574	0.534	0.426	0.351	0.291	0.243	0.189	0.196	0.189	0.162	0.074	0.014	0	0	0	0
13P	Midweek	0	0	0	0	0	0.186	0.359	0.49	0.481	0.509	0.474	0.455	0.378	0.272	0.254	0.241	0.205	0.196	0.148	0.038	0	0	0	0
	Weekend	0	0	0	0	0	0.372	0.5	0.514	0.574	0.534	0.426	0.351	0.291	0.243	0.189	0.196	0.189	0.162	0.074	0.014	0	0	0	0
13Q	Midweek	0	0	0	0	0	0.186	0.359	0.49	0.481	0.509	0.474	0.455	0.378	0.272	0.254	0.241	0.205	0.196	0.148	0.038	0	0	0	0
	Weekend	0	0	0	0	0	0.372	0.5	0.514	0.574	0.534	0.426	0.351	0.291	0.243	0.189	0.196	0.189	0.162	0.074	0.014	0	0	0	0

Daily Fishing Conditions

		Big Rock Boat Rental	Brown's Bay	Discovery Marina South	Pacific Play	Painter's
29 July, 2016	Midweek			frequent whitecaps		
30 July, 2016	Weekend	frequent whitecaps	large swells			
31 July, 2016	Weekend			frequent whitecaps		
01 August, 2016	Weekend					
02 August, 2016	Midweek				calm/rippled	
03 August, 2016	Midweek					
04 August, 2016	Midweek					
05 August, 2016	Midweek					
06 August, 2016	Weekend	calm/rippled				calm/rippled
07 August, 2016	Weekend			calm/rippled		
08 August, 2016	Midweek					
09 August, 2016	Midweek					
10 August, 2016	Midweek			choppy		
11 August, 2016	Midweek		choppy			
12 August, 2016	Midweek					
13 August, 2016	Weekend		choppy			
14 August, 2016	Weekend	calm/rippled				choppy
15 August, 2016	Midweek				calm/rippled	
16 August, 2016	Midweek	choppy				
17 August, 2016	Midweek		choppy			
18 August, 2016	Midweek					choppy
19 August, 2016	Midweek					
20 August, 2016	Weekend			choppy		
21 August, 2016	Weekend					
22 August, 2016	Midweek					
23 August, 2016	Midweek					
24 August, 2016	Midweek			choppy		
25 August, 2016	Midweek					calm/rippled
26 August, 2016	Midweek					
27 August, 2016	Weekend					
28 August, 2016	Weekend		calm/rippled			
29 August, 2016	Midweek					
30 August, 2016	Midweek					
31 August, 2016	Midweek			frequent whitecaps		
01 September, 2016	Midweek					
02 September, 2016	Midweek					
03 September, 2016	Weekend					