

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, 2017	Wednesday	Midweek	Area 13		6	10						
29 June, 2017	Thursday	Midweek	Area 13		10	22				140	1000	397
30 June, 2017	Friday	Midweek	Area 13		11	17						
01 July, 2017	Saturday	Weekend	Area 13		10	24				158	0947	402
02 July, 2017	Sunday	Weekend	Area 13	choppy	27	34	5					
03 July, 2017	Monday (Canada Day)	Weekend	Area 13		11	17						
04 July, 2017	Tuesday	Midweek	Area 13	calm/rippled	28	25	3					
05 July, 2017	Wednesday	Midweek	Area 13	choppy	26	28						
06 July, 2017	Thursday	Midweek	Area 13	calm/rippled	42	49	2			166	0938	455
07 July, 2017	Friday	Midweek	Area 13		18	23						
08 July, 2017	Saturday	Weekend	Area 13		12	13	1			196	0957	495
09 July, 2017	Sunday	Weekend	Area 13	choppy	27	12	1					
10 July, 2017	Monday	Midweek	Area 13		12	15				73	0939	187
11 July, 2017	Tuesday	Midweek	Area 13		8	12						
12 July, 2017	Wednesday	Midweek	Area 13		9	11						
13 July, 2017	Thursday	Midweek	Area 13		10	10						
14 July, 2017	Friday	Midweek	Area 13		12	14				138	0945	368
15 July, 2017	Saturday	Weekend	Area 13		16	24	1					
16 July, 2017	Sunday	Weekend	Area 13	choppy	30	29	1			182	0942	454
17 July, 2017	Monday	Midweek	Area 13	choppy	27	31						
18 July, 2017	Tuesday	Midweek	Area 13	choppy	17	39	3					
19 July, 2017	Wednesday	Midweek	Area 13		11	18						
20 July, 2017	Thursday	Midweek	Area 13		10	17	2			133	0853	314
21 July, 2017	Friday	Midweek	Area 13	calm/rippled	17	10	1					
22 July, 2017	Saturday	Weekend	Area 13	calm/rippled	35	21	1					
23 July, 2017	Sunday	Weekend	Area 13	frequent whitecaps	25	18	1			116	0940	287
24 July, 2017	Monday	Midweek	Area 13	calm/rippled	15	13						
25 July, 2017	Tuesday	Midweek	Area 13	choppy	41	39	3					
26 July, 2017	Wednesday	Midweek	Area 13	calm/rippled	18	24	3			185	0945	495
27 July, 2017	Thursday	Midweek	Area 13	choppy	22	29						
28 July, 2017	Friday	Midweek	Area 13		9	13						
29 July, 2017	Saturday	Weekend	Area 13		10	6				260	0939	648
30 July, 2017	Sunday	Weekend	Area 13	calm/rippled	29	19						
31 July, 2017	Monday	Midweek	Area 13	choppy	16	15	2					
01 August, 2017	Tuesday	Midweek	Area 13	calm/rippled	29	43	2					
02 August, 2017	Wednesday	Midweek	Area 13		14	9	3					
03 August, 2017	Thursday	Midweek	Area 13		13	16	5			157	0942	419
	Totals	Midweek	Area 13	choppy	368	435	19			139*		364*
	Totals	Weekend	Area 13	choppy	232	217	11			182*		457*

* 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	457	11	5027	0.9353	0.0474			4702	238		
Midweek	364	20	7280	1.1821	0.0516			8605	376		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 13	July	6192	5000	235		123
2013	Area 13	July	6942	4461	4936		107
2014	Area 13	July	8063	9521	3183		53
2015	Area 13	July	8937	7595	465		31
2016	Area 13	July	6733	4911	1470		2
2017	Area 13	July	8000	6111	408		
5-Yr Avg	Area 13	July	7373	6298	2058		63

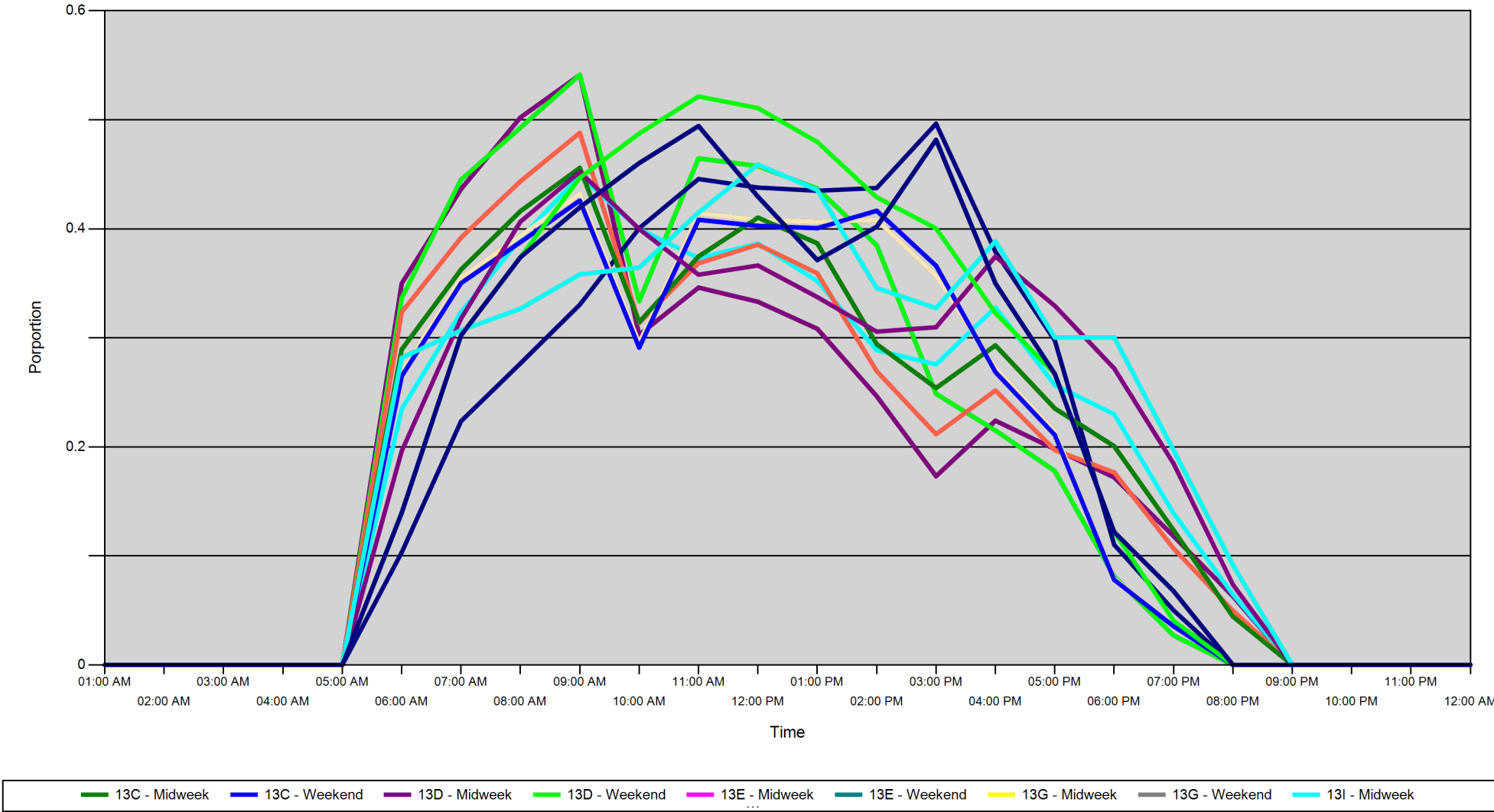
Sport Head Recovery Review

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 13	7	Coho	378	93 %	21 %	1554	83 %	5 %	80
2017	Area 13	7	Chinook	557	9 %	43 %	1126	10 %	21 %	239

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	07	Area 13	547	43 %
iRec Anglers	2017	07	Area 13	16090	40 %
iRec Responses	2017	07	Area 13	428	33 %

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	0.35	0.436	0.502	0.541	0.303	0.346	0.333	0.308	0.247	0.173	0.224	0.198	0.172	0.118	0.063	0	0	0	0
	Weekend	0	0	0	0	0	0.337	0.445	0.493	0.541	0.334	0.465	0.458	0.437	0.385	0.249	0.215	0.178	0.081	0.027	0	0	0	0	0
13D	Midweek	0	0	0	0	0	0.35	0.436	0.502	0.541	0.303	0.346	0.333	0.308	0.247	0.173	0.224	0.198	0.172	0.118	0.063	0	0	0	0
	Weekend	0	0	0	0	0	0.337	0.445	0.493	0.541	0.334	0.465	0.458	0.437	0.385	0.249	0.215	0.178	0.081	0.027	0	0	0	0	0
13E	Midweek	0	0	0	0	0	0.324	0.392	0.444	0.488	0.314	0.368	0.386	0.359	0.269	0.212	0.252	0.197	0.177	0.107	0.05	0	0	0	0
	Weekend	0	0	0	0	0	0.269	0.355	0.393	0.432	0.295	0.414	0.408	0.406	0.408	0.357	0.273	0.214	0.079	0.036	0	0	0	0	0
13G	Midweek	0	0	0	0	0	0.282	0.307	0.327	0.358	0.364	0.415	0.459	0.435	0.346	0.327	0.389	0.3	0.3	0.197	0.092	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.42	0.46	0.494	0.429	0.371	0.402	0.482	0.35	0.267	0.122	0.068	0	0	0	0	0
13I	Midweek	0	0	0	0	0	0.235	0.324	0.391	0.449	0.4	0.373	0.386	0.352	0.289	0.276	0.328	0.257	0.23	0.139	0.065	0	0	0	0
	Weekend	0	0	0	0	0	0.103	0.224	0.277	0.33	0.401	0.446	0.438	0.435	0.437	0.496	0.379	0.298	0.11	0.05	0	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	0.289	0.363	0.416	0.456	0.314	0.375	0.41	0.387	0.294	0.254	0.293	0.235	0.201	0.124	0.044	0	0	0	0
	Weekend	0	0	0	0	0	0.265	0.35	0.388	0.426	0.291	0.408	0.403	0.401	0.417	0.366	0.269	0.211	0.078	0.036	0	0	0	0	0
13-21	Midweek	0	0	0	0	0	0.282	0.307	0.327	0.358	0.364	0.415	0.459	0.435	0.346	0.327	0.389	0.3	0.3	0.197	0.092	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.42	0.46	0.494	0.429	0.371	0.402	0.482	0.35	0.267	0.122	0.068	0	0	0	0	0
13L	Midweek	0	0	0	0	0	0.324	0.392	0.444	0.488	0.314	0.368	0.386	0.359	0.269	0.212	0.252	0.197	0.177	0.107	0.05	0	0	0	0
	Weekend	0	0	0	0	0	0.269	0.355	0.393	0.432	0.295	0.414	0.408	0.406	0.408	0.357	0.273	0.214	0.079	0.036	0	0	0	0	0
13M	Midweek	0	0	0	0	0	0.289	0.363	0.416	0.456	0.314	0.375	0.41	0.387	0.294	0.254	0.293	0.235	0.201	0.124	0.044	0	0	0	0
	Weekend	0	0	0	0	0	0.265	0.35	0.388	0.426	0.291	0.408	0.403	0.401	0.417	0.366	0.269	0.211	0.078	0.036	0	0	0	0	0
13N	Midweek	0	0	0	0	0	0.196	0.318	0.407	0.452	0.4	0.358	0.366	0.337	0.306	0.31	0.375	0.329	0.272	0.185	0.074	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.447	0.487	0.521	0.511	0.48	0.429	0.4	0.323	0.267	0.122	0.041	0	0	0	0	0
13O	Midweek	0	0	0	0	0	0.282	0.307	0.327	0.358	0.364	0.415	0.459	0.435	0.346	0.327	0.389	0.3	0.3	0.197	0.092	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.42	0.46	0.494	0.429	0.371	0.402	0.482	0.35	0.267	0.122	0.068	0	0	0	0	0
13P	Midweek	0	0	0	0	0	0.282	0.307	0.327	0.358	0.364	0.415	0.459	0.435	0.346	0.327	0.389	0.3	0.3	0.197	0.092	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.42	0.46	0.494	0.429	0.371	0.402	0.482	0.35	0.267	0.122	0.068	0	0	0	0	0
13Q	Midweek	0	0	0	0	0	0.282	0.307	0.327	0.358	0.364	0.415	0.459	0.435	0.346	0.327	0.389	0.3	0.3	0.197	0.092	0	0	0	0
	Weekend	0	0	0	0	0	0.14	0.302	0.374	0.42	0.46	0.494	0.429	0.371	0.402	0.482	0.35	0.267	0.122	0.068	0	0	0	0	0

Daily Fishing Conditions

		Big Rock Boat Rental	Brown's Bay	Comox Mun	Discovery Marina South	Pacific Play	Painter's
28 June, 2017	Midweek						
29 June, 2017	Midweek						
30 June, 2017	Midweek						
01 July, 2017	Weekend						
02 July, 2017	Weekend				choppy		
03 July, 2017	Weekend						
04 July, 2017	Midweek	calm/rippled					
05 July, 2017	Midweek						choppy
06 July, 2017	Midweek				calm/rippled		
07 July, 2017	Midweek						
08 July, 2017	Weekend						
09 July, 2017	Weekend	choppy					
10 July, 2017	Midweek						
11 July, 2017	Midweek						
12 July, 2017	Midweek						
13 July, 2017	Midweek						
14 July, 2017	Midweek						
15 July, 2017	Weekend						
16 July, 2017	Weekend				choppy		
17 July, 2017	Midweek				choppy		
18 July, 2017	Midweek				choppy		
19 July, 2017	Midweek						
20 July, 2017	Midweek						
21 July, 2017	Midweek		calm/rippled				
22 July, 2017	Weekend		calm/rippled		choppy		
23 July, 2017	Weekend						frequent whitecaps
24 July, 2017	Midweek	calm/rippled					
25 July, 2017	Midweek				choppy		choppy
26 July, 2017	Midweek					calm/rippled	
27 July, 2017	Midweek		choppy				
28 July, 2017	Midweek						
29 July, 2017	Weekend						
30 July, 2017	Weekend						calm/rippled
31 July, 2017	Midweek			calm/rippled		choppy	
01 August, 2017	Midweek				calm/rippled	calm/rippled	
02 August, 2017	Midweek						
03 August, 2017	Midweek						