

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, 2016	Tuesday	Midweek	Area 13	choppy	30	32						
29 June, 2016	Wednesday	Midweek	Area 13	choppy	18	28						
30 June, 2016	Thursday	Midweek	Area 13		7	12	1					
01 July, 2016	Friday (Canada Day)	Weekend	Area 13		9	9	2			65	0941	166
02 July, 2016	Saturday	Weekend	Area 13	calm/rippled	36	27	4					
03 July, 2016	Sunday	Weekend	Area 13	choppy	57	59	6					
04 July, 2016	Monday	Midweek	Area 13		7	10	1					
05 July, 2016	Tuesday	Midweek	Area 13	calm/rippled	20	26	5			71	0938	140
06 July, 2016	Wednesday	Midweek	Area 13	calm/rippled	36	23	10					
07 July, 2016	Thursday	Midweek	Area 13		13	7						
08 July, 2016	Friday	Midweek	Area 13		9	8						
09 July, 2016	Saturday	Weekend	Area 13		11	14				164	1035	413
10 July, 2016	Sunday	Weekend	Area 13		13	10						
11 July, 2016	Monday	Midweek	Area 13	choppy	28	26	1					
12 July, 2016	Tuesday	Midweek	Area 13	calm/rippled	36	30	6					
13 July, 2016	Wednesday	Midweek	Area 13		15	16				186	0936	368
14 July, 2016	Thursday	Midweek	Area 13		24	25						
15 July, 2016	Friday	Midweek	Area 13		17	21	22		3			
16 July, 2016	Saturday	Weekend	Area 13	choppy	24	29	3		1			
17 July, 2016	Sunday	Weekend	Area 13	calm/rippled	34	23	3			110	0943	281
18 July, 2016	Monday	Midweek	Area 13		14	13				96	1118	193
19 July, 2016	Tuesday	Midweek	Area 13		14	3						
20 July, 2016	Wednesday	Midweek	Area 13	calm/rippled	20	16	5					
21 July, 2016	Thursday	Midweek	Area 13		10	4	2		1			
22 July, 2016	Friday	Midweek	Area 13	choppy	16	9	2		1	111	0949	216
23 July, 2016	Saturday	Weekend	Area 13		13	14	2		2	202	0948	516
24 July, 2016	Sunday	Weekend	Area 13	calm/rippled	31	19	5					
25 July, 2016	Monday	Midweek	Area 13	choppy	22	16	4					
26 July, 2016	Tuesday	Midweek	Area 13		12	13						
27 July, 2016	Wednesday	Midweek	Area 13	frequent whitecaps	18	21						
28 July, 2016	Thursday	Midweek	Area 13	calm/rippled	41	39	14			142	0945	282
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	323
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	578
02 August, 2016	Tuesday	Midweek	Area 13	calm/rippled	13	8	2					
03 August, 2016	Wednesday	Midweek	Area 13		13	14	1					
	Totals	Midweek	Area 13	choppy	392	342	79		5	121*		240*
	Totals	Weekend	Area 13	choppy	283	239	47		3	134*		340*

* 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
Midweek	240	20	4800	0.8725	0.2015		0.0128	4188	967		61
Weekend	340	11	3740	0.8445	0.1661		0.0106	3159	621		40

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2011	Area 13	July	5590	3712	81		2
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
5-Yr Avg	Area 13	July	7145	6058	1780		63

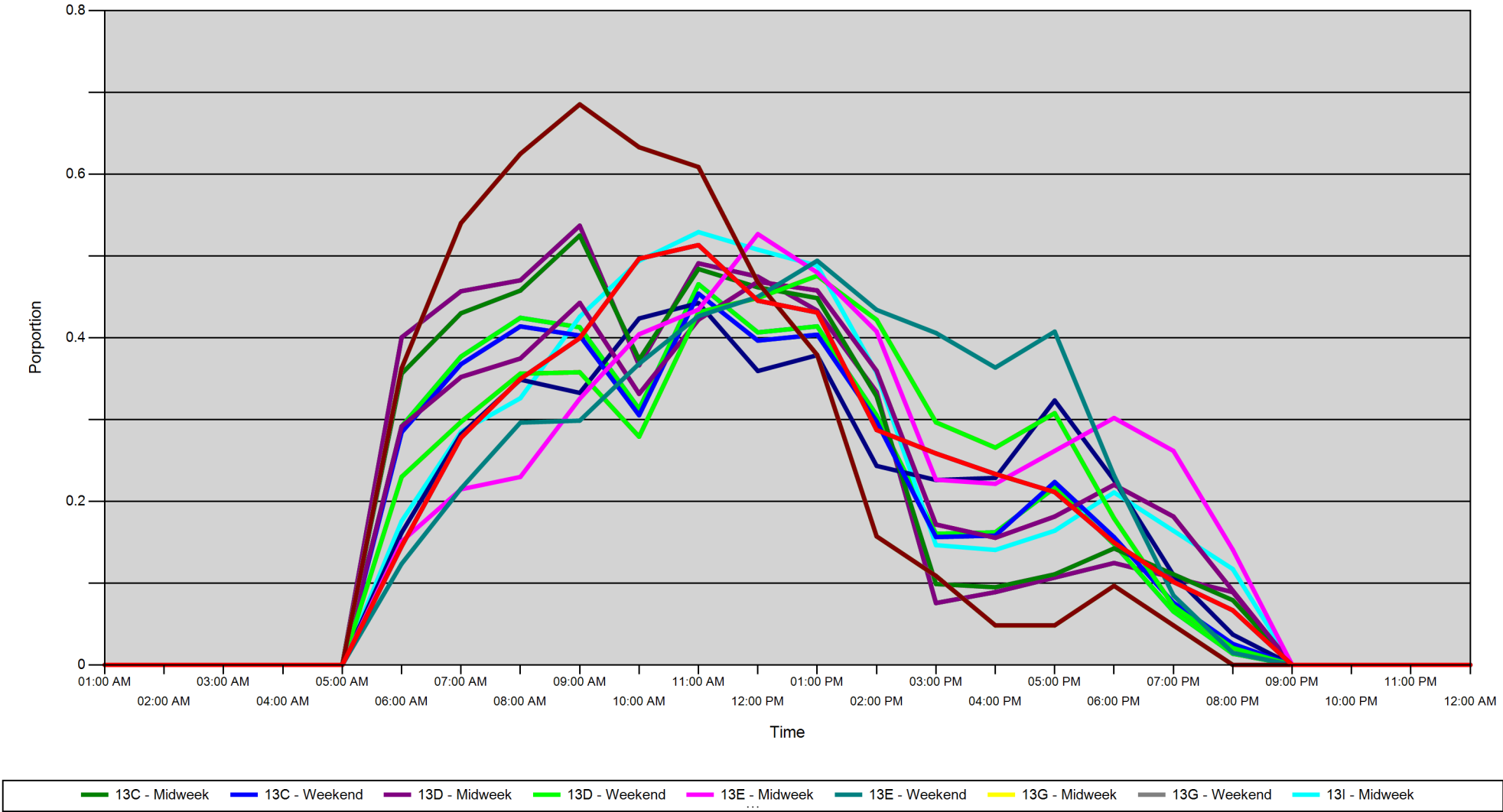
Sport Head Recovery Review

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
2016	Area 13	7	Coho	1250	85 %	14 %	1925	77 %	9 %	173
2016	Area 13	7	Chinook	334	7 %	34 %	911	21 %	13 %	115

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2016	07	Area 13	647	51 %
iRec	2016	07	Area 13	381	37 %

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	0.401	0.457	0.47	0.537	0.366	0.491	0.475	0.433	0.334	0.076	0.089	0.107	0.125	0.107	0.089	0	0	0	0
	Weekend	0	0	0	0	0	0.292	0.377	0.424	0.413	0.313	0.466	0.407	0.414	0.305	0.16	0.162	0.217	0.148	0.065	0.014	0	0	0	0
13D	Midweek	0	0	0	0	0	0.401	0.457	0.47	0.537	0.366	0.491	0.475	0.433	0.334	0.076	0.089	0.107	0.125	0.107	0.089	0	0	0	0
	Weekend	0	0	0	0	0	0.292	0.377	0.424	0.413	0.313	0.466	0.407	0.414	0.305	0.16	0.162	0.217	0.148	0.065	0.014	0	0	0	0
13E	Midweek	0	0	0	0	0	0.356	0.43	0.458	0.525	0.373	0.484	0.462	0.449	0.329	0.099	0.095	0.111	0.142	0.111	0.079	0	0	0	0
	Weekend	0	0	0	0	0	0.285	0.368	0.414	0.403	0.305	0.454	0.397	0.404	0.298	0.156	0.158	0.224	0.156	0.076	0.026	0	0	0	0
13G	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0
13I	Midweek	0	0	0	0	0	0.176	0.285	0.326	0.426	0.494	0.529	0.508	0.488	0.357	0.146	0.141	0.164	0.211	0.164	0.117	0	0	0	0
	Weekend	0	0	0	0	0	0.162	0.282	0.349	0.333	0.424	0.442	0.359	0.379	0.243	0.226	0.229	0.323	0.226	0.11	0.037	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	0.292	0.352	0.375	0.443	0.332	0.422	0.469	0.458	0.36	0.172	0.156	0.181	0.22	0.181	0.091	0	0	0	0
	Weekend	0	0	0	0	0	0.23	0.297	0.356	0.358	0.279	0.431	0.449	0.476	0.422	0.297	0.266	0.308	0.179	0.072	0.021	0	0	0	0
13-29	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0
13-21	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0
13L	Midweek	0	0	0	0	0	0.356	0.43	0.458	0.525	0.373	0.484	0.462	0.449	0.329	0.099	0.095	0.111	0.142	0.111	0.079	0	0	0	0
	Weekend	0	0	0	0	0	0.285	0.368	0.414	0.403	0.305	0.454	0.397	0.404	0.298	0.156	0.158	0.224	0.156	0.076	0.026	0	0	0	0
13M	Midweek	0	0	0	0	0	0.292	0.352	0.375	0.443	0.332	0.422	0.469	0.458	0.36	0.172	0.156	0.181	0.22	0.181	0.091	0	0	0	0
	Weekend	0	0	0	0	0	0.23	0.297	0.356	0.358	0.279	0.431	0.449	0.476	0.422	0.297	0.266	0.308	0.179	0.072	0.021	0	0	0	0
13N	Midweek	0	0	0	0	0	0.151	0.215	0.23	0.326	0.404	0.435	0.527	0.48	0.408	0.227	0.221	0.262	0.302	0.262	0.141	0	0	0	0
	Weekend	0	0	0	0	0	0.124	0.216	0.296	0.299	0.368	0.426	0.45	0.494	0.434	0.406	0.364	0.408	0.232	0.085	0.015	0	0	0	0
13O	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0
13P	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0
13Q	Midweek	0	0	0	0	0	0.363	0.54	0.625	0.685	0.633	0.609	0.468	0.379	0.157	0.109	0.048	0.048	0.097	0.048	0	0	0	0	0
	Weekend	0	0	0	0	0	0.145	0.278	0.35	0.4	0.497	0.513	0.445	0.431	0.287	0.259	0.233	0.211	0.15	0.101	0.067	0	0	0	0

Daily Fishing Conditions

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