

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

		Big Rock Boat Rental	Brown's Bay		Discovery Marina South		Pacific Play		Painter's
		Evening	Evening	Morning	Evening	Morning	Evening	Morning	Mid Day
29 August, 2016	Midweek								
30 August, 2016	Midweek								
31 August, 2016	Midweek				11				
01 September, 2016	Midweek								
02 September, 2016	Midweek								
03 September, 2016	Weekend								
04 September, 2016	Weekend								
05 September, 2016	Weekend								
06 September, 2016	Midweek						1		
07 September, 2016	Midweek				7				
08 September, 2016	Midweek								
09 September, 2016	Midweek								
10 September, 2016	Weekend								
11 September, 2016	Weekend		14			4			
12 September, 2016	Midweek								
13 September, 2016	Midweek					17			
14 September, 2016	Midweek								
15 September, 2016	Midweek								
16 September, 2016	Midweek		8						
17 September, 2016	Weekend	5							21
18 September, 2016	Weekend				3		1		
19 September, 2016	Midweek					1			10
20 September, 2016	Midweek			2					
21 September, 2016	Midweek								
22 September, 2016	Midweek								
23 September, 2016	Midweek	1							
24 September, 2016	Weekend			7					
25 September, 2016	Weekend				9				
26 September, 2016	Midweek								
27 September, 2016	Midweek								
28 September, 2016	Midweek								
29 September, 2016	Midweek								
30 September, 2016	Midweek								
01 October, 2016	Weekend								
02 October, 2016	Weekend								
03 October, 2016	Midweek								

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, 2016	Monday	Midweek	Area 13		14	21	2					
30 August, 2016	Tuesday	Midweek	Area 13		11	19				70	1000	144
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	267
03 September, 2016	Saturday	Weekend	Area 13		11	13	2					
04 September, 2016	Sunday	Weekend	Area 13		6	6	5			198	1035	444
05 September, 2016	Monday (Labour Day)	Weekend	Area 13		9	6	1		1			
06 September, 2016	Tuesday	Midweek	Area 13	calm/rippled	5	2						
07 September, 2016	Wednesday	Midweek	Area 13	choppy	10	9	2			46	1030	95
08 September, 2016	Thursday	Midweek	Area 13		8	9						
09 September, 2016	Friday	Midweek	Area 13		9	8	1					
10 September, 2016	Saturday	Weekend	Area 13		13	9	2			101	1142	248
11 September, 2016	Sunday	Weekend	Area 13	choppy	27	11	3					
12 September, 2016	Monday	Midweek	Area 13		7	9	3					
13 September, 2016	Tuesday	Midweek	Area 13	calm/rippled	27	17	11					
14 September, 2016	Wednesday	Midweek	Area 13		6	2	2					
15 September, 2016	Thursday	Midweek	Area 13		9	2	2			93	1035	180
16 September, 2016	Friday	Midweek	Area 13	choppy	13	1						
17 September, 2016	Saturday	Weekend	Area 13	calm/rippled	37	4	3			47	1051	94
18 September, 2016	Sunday	Weekend	Area 13	calm/rippled	8	1	7					
19 September, 2016	Monday	Midweek	Area 13	calm/rippled	14	3			1			
20 September, 2016	Tuesday	Midweek	Area 13	calm/rippled	3							
21 September, 2016	Wednesday	Midweek	Area 13		1							
22 September, 2016	Thursday	Midweek	Area 13		2							
23 September, 2016	Friday	Midweek	Area 13	choppy	4	1						
24 September, 2016	Saturday	Weekend	Area 13	calm/rippled	10	1				73	1044	164
25 September, 2016	Sunday	Weekend	Area 13	calm/rippled	11	1	2					
26 September, 2016	Monday	Midweek	Area 13		0							
27 September, 2016	Tuesday	Midweek	Area 13		1							
28 September, 2016	Wednesday	Midweek	Area 13		2							
29 September, 2016	Thursday	Midweek	Area 13		1					55	1041	109
30 September, 2016	Friday	Midweek	Area 13		2							
01 October, 2016	Saturday	Weekend	Area 13		4		1					
02 October, 2016	Sunday	Weekend	Area 13		3							
03 October, 2016	Monday	Midweek	Area 13		3		1					
	Totals	Midweek	Area 13	calm/rippled	143	89	23		1	84*		163*
	Totals	Weekend	Area 13	calm/rippled	132	52	25		1	105*		238*

* 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	238	9	2142	0.3939	0.1894		0.0076	844	406		16
Midweek	163	21	3423	0.6224	0.1608		0.007	2130	551		24

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2011	Area 13	September	6009	1468	360	1124	
2012	Area 13	September	5768	1109	626		
2013	Area 13	September	3722	536	1227		36
2014	Area 13	September	3886	2484	2453	1763	33
2015	Area 13	September	5602	6147	4507	59	
2016	Area 13	September	4880	1288	782		
5-Yr Avg	Area 13	September	4997	2349	1835	982	35

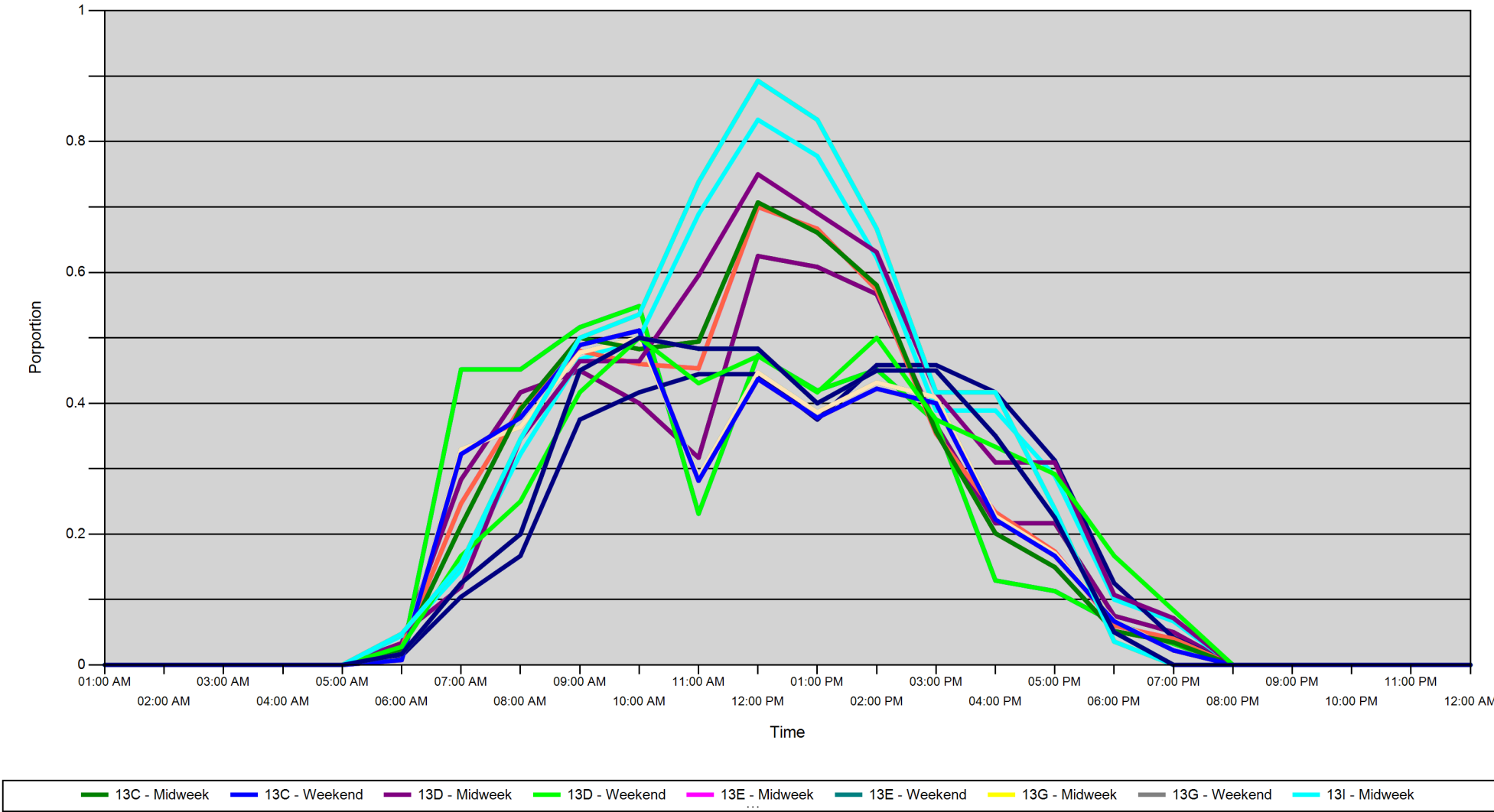
Sport Head Recovery Review

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	9	Coho	666	89 %	16 %	338	94 %	31 %	105
2016	Area 13	9	Chinook	190	15 %	24 %	333	27 %	14 %	46

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2016	09	Area 13	243	48 %
iRec	2016	09	Area 13	200	32 %

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	0.033	0.283	0.417	0.45	0.4	0.317	0.625	0.608	0.567	0.367	0.217	0.217	0.075	0.05	0	0	0	0	0
	Weekend	0	0	0	0	0	0.011	0.452	0.452	0.516	0.548	0.231	0.473	0.419	0.452	0.371	0.129	0.113	0.065	0.032	0	0	0	0	0
13D	Midweek	0	0	0	0	0	0.033	0.283	0.417	0.45	0.4	0.317	0.625	0.608	0.567	0.367	0.217	0.217	0.075	0.05	0	0	0	0	0
	Weekend	0	0	0	0	0	0.011	0.452	0.452	0.516	0.548	0.231	0.473	0.419	0.452	0.371	0.129	0.113	0.065	0.032	0	0	0	0	0
13E	Midweek	0	0	0	0	0	0.027	0.247	0.393	0.48	0.46	0.453	0.7	0.667	0.573	0.353	0.233	0.173	0.06	0.04	0	0	0	0	0
	Weekend	0	0	0	0	0	0.008	0.33	0.364	0.477	0.5	0.288	0.447	0.386	0.432	0.409	0.227	0.17	0.068	0.023	0	0	0	0	0
13G	Midweek	0	0	0	0	0	0.048	0.155	0.345	0.5	0.536	0.738	0.893	0.833	0.667	0.417	0.417	0.238	0.036	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.017	0.125	0.2	0.45	0.5	0.483	0.483	0.4	0.45	0.45	0.35	0.225	0.05	0	0	0	0	0	0
13I	Midweek	0	0	0	0	0	0.044	0.144	0.322	0.467	0.5	0.689	0.833	0.778	0.622	0.389	0.389	0.289	0.1	0.067	0	0	0	0	0
	Weekend	0	0	0	0	0	0.014	0.104	0.167	0.375	0.417	0.444	0.444	0.375	0.458	0.458	0.417	0.313	0.125	0.042	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	0.023	0.213	0.391	0.5	0.483	0.494	0.707	0.661	0.58	0.356	0.201	0.149	0.052	0.034	0	0	0	0	0
	Weekend	0	0	0	0	0	0.007	0.322	0.378	0.489	0.511	0.281	0.437	0.378	0.422	0.4	0.222	0.167	0.067	0.022	0	0	0	0	0
13-21	Midweek	0	0	0	0	0	0.048	0.155	0.345	0.5	0.536	0.738	0.893	0.833	0.667	0.417	0.417	0.238	0.036	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.017	0.125	0.2	0.45	0.5	0.483	0.483	0.4	0.45	0.45	0.35	0.225	0.05	0	0	0	0	0	0
13L	Midweek	0	0	0	0	0	0.027	0.247	0.393	0.48	0.46	0.453	0.7	0.667	0.573	0.353	0.233	0.173	0.06	0.04	0	0	0	0	0
	Weekend	0	0	0	0	0	0.008	0.33	0.364	0.477	0.5	0.288	0.447	0.386	0.432	0.409	0.227	0.17	0.068	0.023	0	0	0	0	0
13M	Midweek	0	0	0	0	0	0.023	0.213	0.391	0.5	0.483	0.494	0.707	0.661	0.58	0.356	0.201	0.149	0.052	0.034	0	0	0	0	0
	Weekend	0	0	0	0	0	0.007	0.322	0.378	0.489	0.511	0.281	0.437	0.378	0.422	0.4	0.222	0.167	0.067	0.022	0	0	0	0	0
13N	Midweek	0	0	0	0	0	0.048	0.119	0.345	0.464	0.464	0.595	0.75	0.69	0.631	0.417	0.31	0.31	0.107	0.071	0	0	0	0	0
	Weekend	0	0	0	0	0	0.028	0.167	0.25	0.417	0.5	0.431	0.472	0.417	0.5	0.375	0.333	0.292	0.167	0.083	0	0	0	0	0
13O	Midweek	0	0	0	0	0	0.048	0.155	0.345	0.5	0.536	0.738	0.893	0.833	0.667	0.417	0.417	0.238	0.036	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.017	0.125	0.2	0.45	0.5	0.483	0.483	0.4	0.45	0.45	0.35	0.225	0.05	0	0	0	0	0	0
13P	Midweek	0	0	0	0	0	0.048	0.155	0.345	0.5	0.536	0.738	0.893	0.833	0.667	0.417	0.417	0.238	0.036	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.017	0.125	0.2	0.45	0.5	0.483	0.483	0.4	0.45	0.45	0.35	0.225	0.05	0	0	0	0	0	0
13Q	Midweek	0	0	0	0	0	0.048	0.155	0.345	0.5	0.536	0.738	0.893	0.833	0.667	0.417	0.417	0.238	0.036	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.017	0.125	0.2	0.45	0.5	0.483	0.483	0.4	0.45	0.45	0.35	0.225	0.05	0	0	0	0	0	0

Daily Fishing Conditions

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