

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

		Coal Harbour Ramp	Port Alice		Winter Harbour Ramp	
		Morning	Evening	Morning	Evening	Morning
28 June, 2016	Midweek					
29 June, 2016	Midweek					
30 June, 2016	Midweek			5		5
01 July, 2016	Weekend					6
02 July, 2016	Weekend					8
03 July, 2016	Weekend		6			
04 July, 2016	Midweek					
05 July, 2016	Midweek					
06 July, 2016	Midweek			8		
07 July, 2016	Midweek	4			12	
08 July, 2016	Midweek					6
09 July, 2016	Weekend		11		7	
10 July, 2016	Weekend					9
11 July, 2016	Midweek					10
12 July, 2016	Midweek					
13 July, 2016	Midweek					
14 July, 2016	Midweek					11
15 July, 2016	Midweek					11
16 July, 2016	Weekend					7
17 July, 2016	Weekend					6
18 July, 2016	Midweek					11
19 July, 2016	Midweek					
20 July, 2016	Midweek					
21 July, 2016	Midweek					
22 July, 2016	Midweek				5	
23 July, 2016	Weekend				23	
24 July, 2016	Weekend				25	
25 July, 2016	Midweek				35	
26 July, 2016	Midweek					18
27 July, 2016	Midweek					17
28 July, 2016	Midweek					20
29 July, 2016	Midweek				26	
30 July, 2016	Weekend					28
31 July, 2016	Weekend				32	
01 August, 2016	Weekend				24	
02 August, 2016	Midweek					26
03 August, 2016	Midweek				35	

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 27		1	4						
29 June, 2016	Wednesday	Midweek	Area 27		1	4			3	15	0914	17
30 June, 2016	Thursday	Midweek	Area 27	calm/rippled	14	52	3		15			
01 July, 2016	Friday (Canada Day)	Weekend	Area 27	frequent whitecaps	9	14			2			
02 July, 2016	Saturday	Weekend	Area 27	frequent whitecaps	10	4			4	18	0917	22
03 July, 2016	Sunday	Weekend	Area 27	choppy	10	1			8			
04 July, 2016	Monday	Midweek	Area 27		4	6						
05 July, 2016	Tuesday	Midweek	Area 27		4	31			8	18	0928	21
06 July, 2016	Wednesday	Midweek	Area 27	calm/rippled	15	64			9			
07 July, 2016	Thursday	Midweek	Area 27	frequent whitecaps	24	51	1		6			
08 July, 2016	Friday	Midweek	Area 27	frequent whitecaps	15	21	10					
09 July, 2016	Saturday	Weekend	Area 27	calm/rippled	23	24	8		4			
10 July, 2016	Sunday	Weekend	Area 27	calm/rippled	14	13	14		9			
11 July, 2016	Monday	Midweek	Area 27	frequent whitecaps	19	8	4		4			
12 July, 2016	Tuesday	Midweek	Area 27		6	6	4		3			
13 July, 2016	Wednesday	Midweek	Area 27		5	18			2			
14 July, 2016	Thursday	Midweek	Area 27	frequent whitecaps	17	31	5		10			
15 July, 2016	Friday	Midweek	Area 27	frequent whitecaps	18	36	8			33	0929	38
16 July, 2016	Saturday	Weekend	Area 27	choppy	12	16	6		4			
17 July, 2016	Sunday	Weekend	Area 27	calm/rippled	11	16	1		7			
18 July, 2016	Monday	Midweek	Area 27	calm/rippled	17	23	23		10			
19 July, 2016	Tuesday	Midweek	Area 27		12	43	33					
20 July, 2016	Wednesday	Midweek	Area 27		7	21	13		4			
21 July, 2016	Thursday	Midweek	Area 27		6	14	16		7	27	1038	29
22 July, 2016	Friday	Midweek	Area 27	calm/rippled	11	16	19		7			
23 July, 2016	Saturday	Weekend	Area 27	choppy	29	52	69		2	45	0937	55
24 July, 2016	Sunday	Weekend	Area 27	calm/rippled	29	27	103		10			
25 July, 2016	Monday	Midweek	Area 27	calm/rippled	42	27	170		11			
26 July, 2016	Tuesday	Midweek	Area 27	calm/rippled	27	43	98		2	49	0923	56
27 July, 2016	Wednesday	Midweek	Area 27	calm/rippled	26	57	27		5			
28 July, 2016	Thursday	Midweek	Area 27	calm/rippled	24	35	49		4			
29 July, 2016	Friday	Midweek	Area 27	choppy	37	66	111		8			
30 July, 2016	Saturday	Weekend	Area 27	choppy	36	85	94		2	73	0929	90
31 July, 2016	Sunday	Weekend	Area 27	calm/rippled	35	15	84		8			
01 August, 2016	Monday (B.C. Day)	Weekend	Area 27	calm/rippled	35	15	83		16			
02 August, 2016	Tuesday	Midweek	Area 27	calm/rippled	34	15	77		8	49	0924	57
03 August, 2016	Wednesday	Midweek	Area 27	calm/rippled	43	37	134		15			
	Totals	Midweek	Area 27	choppy	336	617	591		100	32*		36*
	Totals	Weekend	Area 27	choppy	218	267	379		60	45*		56*

* 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	56	11	616	1.2248	1.7385		0.2752	754	1071		170
Midweek	36	20	720	1.8363	1.7589		0.2976	1322	1266		214

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2011	Area 27	July	1368	1177	3849		412
2012	Area 27	July	785	751	1751		191
2013	Area 27	July	902	1357	2398		143
2014	Area 27	July	1277	1974	1401		242
2015	Area 27	July	1189	1449	2036		481
2016	Area 27	July	1329	1097	2384		395
5-Yr Avg	Area 27	July	1104	1342	2287		294

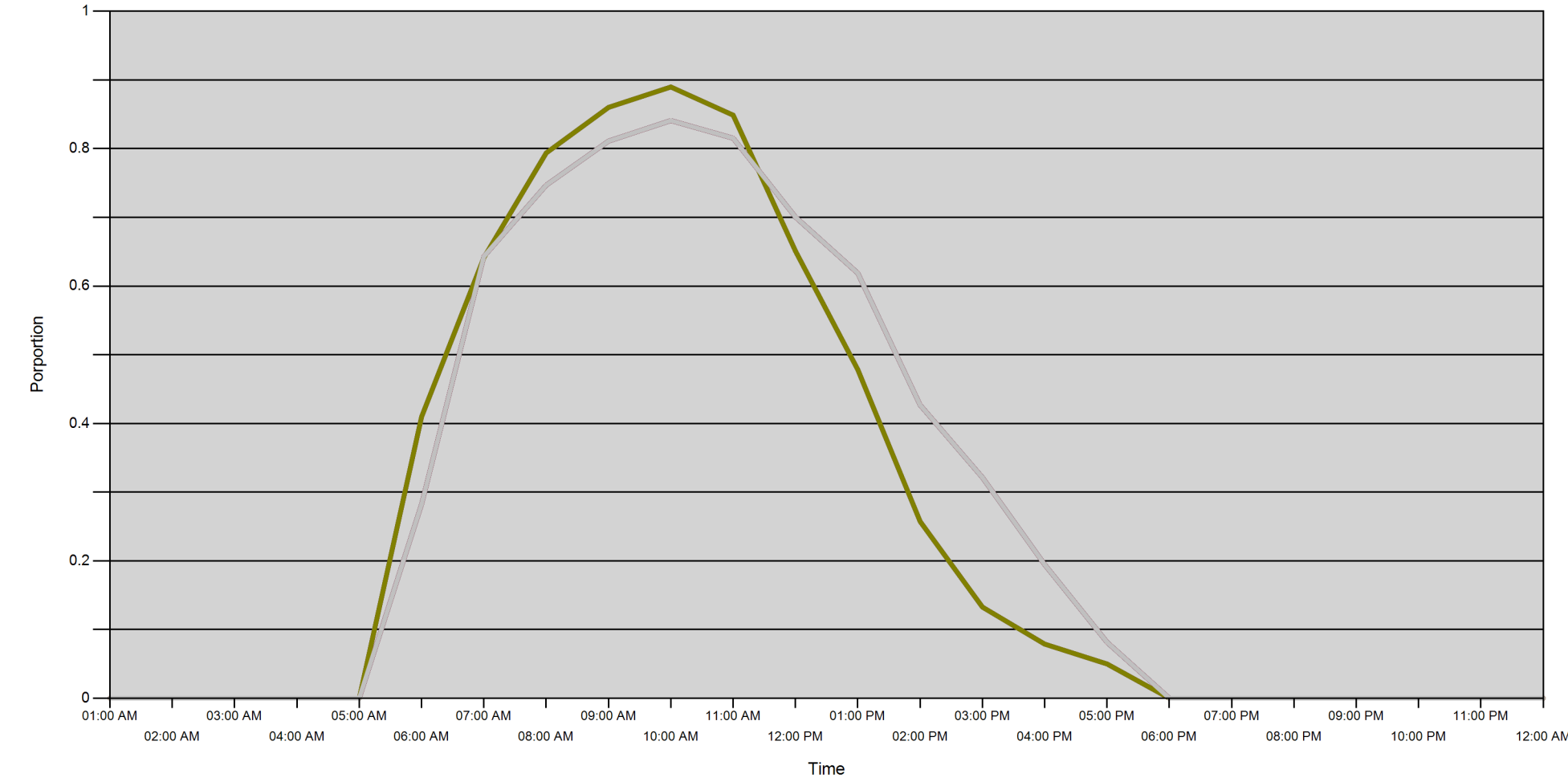
Sport Head Recovery Review

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 27	7	Coho	126	5 %	48 %	521	16 %	12 %	61
2016	Area 27	7	Chinook	106	10 %	122 %	287	13 %	45 %	129

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2016	07	Area 27	472	20 %
iRec	2016	07	Area 27	134	31 %

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
27G	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0
27J	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0
27I	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0
27H	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0
27D	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	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
27B	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0
27L	Midweek	0	0	0	0	0	0.41	0.641	0.794	0.86	0.89	0.849	0.651	0.478	0.257	0.133	0.079	0.05	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.643	0.747	0.811	0.841	0.815	0.7	0.619	0.427	0.321	0.194	0.081	0	0	0	0	0	0	0

Daily Fishing Conditions

		Coal Harbour Ramp	Port Alice	Winter Harbour Ramp
28 June, 2016	Midweek			
29 June, 2016	Midweek			
30 June, 2016	Midweek		calm/rippled	calm/rippled
01 July, 2016	Weekend			frequent whitecaps
02 July, 2016	Weekend			frequent whitecaps
03 July, 2016	Weekend		choppy	
04 July, 2016	Midweek			
05 July, 2016	Midweek			
06 July, 2016	Midweek		calm/rippled	
07 July, 2016	Midweek	calm/rippled		frequent whitecaps
08 July, 2016	Midweek			frequent whitecaps
09 July, 2016	Weekend		calm/rippled	choppy
10 July, 2016	Weekend			calm/rippled
11 July, 2016	Midweek			frequent whitecaps
12 July, 2016	Midweek			
13 July, 2016	Midweek			
14 July, 2016	Midweek			frequent whitecaps
15 July, 2016	Midweek			frequent whitecaps
16 July, 2016	Weekend			choppy
17 July, 2016	Weekend			calm/rippled
18 July, 2016	Midweek			calm/rippled
19 July, 2016	Midweek			
20 July, 2016	Midweek			
21 July, 2016	Midweek			
22 July, 2016	Midweek			calm/rippled
23 July, 2016	Weekend			choppy
24 July, 2016	Weekend			calm/rippled
25 July, 2016	Midweek			calm/rippled
26 July, 2016	Midweek			calm/rippled
27 July, 2016	Midweek			calm/rippled
28 July, 2016	Midweek			calm/rippled
29 July, 2016	Midweek			choppy
30 July, 2016	Weekend			choppy
31 July, 2016	Weekend			calm/rippled
01 August, 2016	Weekend			calm/rippled
02 August, 2016	Midweek			calm/rippled
03 August, 2016	Midweek			calm/rippled