

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

		China Creek			Clutesi Ramp			Eagle Marina			Island West		Pacific Gateway Marina	Ucluelet Gov Dock
		Evening	Mid Day	Morning	Evening	Mid Day	Morning	Evening	Mid Day	Morning	Evening	Mid Day	Mid Day	Mid Day
29 July, 2014	Midweek						2					8		
30 July, 2014	Midweek						1	16						
31 July, 2014	Midweek													11
01 August, 2014	Midweek						1					5		
02 August, 2014	Weekend	2												6
03 August, 2014	Weekend					7		5						
04 August, 2014	Weekend													
05 August, 2014	Midweek								4					
06 August, 2014	Midweek					8						8		
07 August, 2014	Midweek													3
08 August, 2014	Midweek						3					5		
09 August, 2014	Weekend						2		9					
10 August, 2014	Weekend													
11 August, 2014	Midweek		2						3					
12 August, 2014	Midweek											2		
13 August, 2014	Midweek								8					
14 August, 2014	Midweek				2						2			
15 August, 2014	Midweek		2											
16 August, 2014	Weekend					7			8					
17 August, 2014	Weekend			1								9		
18 August, 2014	Midweek						2							9
19 August, 2014	Midweek			4								17		
20 August, 2014	Midweek						5		17					
21 August, 2014	Midweek					6			7					
22 August, 2014	Midweek				4							7		
23 August, 2014	Weekend		8											8
24 August, 2014	Weekend						3		9					
25 August, 2014	Midweek			1										
26 August, 2014	Midweek					2						7		
27 August, 2014	Midweek						1							
28 August, 2014	Midweek						2							
29 August, 2014	Midweek													9
30 August, 2014	Weekend					4								
31 August, 2014	Weekend			1					8					
01 September, 2014	Weekend						3			4			1	
02 September, 2014	Midweek												1	9
03 September, 2014	Midweek					4								

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, 2014	Tuesday	Midweek	Area 23 (Barkley)	choppy	11	10	5		1			
30 July, 2014	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	17	9	13	1				
31 July, 2014	Thursday	Midweek	Area 23 (Barkley)	calm/rippled	14	15	2		3			
01 August, 2014	Friday	Midweek	Area 23 (Barkley)	calm/rippled	7	4	5					
02 August, 2014	Saturday	Weekend	Area 23 (Barkley)	choppy	10	1	18	1	1			
03 August, 2014	Sunday	Weekend	Area 23 (Barkley)	choppy	12	6	1					
04 August, 2014	Monday (B.C. Day)	Weekend	Area 23 (Barkley)		1		1					
05 August, 2014	Tuesday	Midweek	Area 23 (Barkley)	choppy	5	1	3			84	0843	99
06 August, 2014	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	17	18	10		5			
07 August, 2014	Thursday	Midweek	Area 23 (Barkley)	calm/rippled	5	2	1					
08 August, 2014	Friday	Midweek	Area 23 (Barkley)	calm/rippled	9	10	10		3			
09 August, 2014	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	15	12	22		2	71	0731	89
10 August, 2014	Sunday	Weekend	Area 23 (Barkley)		2	7	4		1			
11 August, 2014	Monday	Midweek	Area 23 (Barkley)	choppy	7	2	2		1			
12 August, 2014	Tuesday	Midweek	Area 23 (Barkley)	choppy	2	1						
13 August, 2014	Wednesday	Midweek	Area 23 (Barkley)	choppy	10	5	4					
14 August, 2014	Thursday	Midweek	Area 23 (Barkley)	choppy	6	2	4		1	26	0836	30
15 August, 2014	Friday	Midweek	Area 23 (Barkley)	choppy	5	5	5	1		107	0829	124
16 August, 2014	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	16	14	26			162	0826	185
17 August, 2014	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	12	19	10					
18 August, 2014	Monday	Midweek	Area 23 (Barkley)	calm/rippled	12	25	14			182	0847	227
19 August, 2014	Tuesday	Midweek	Area 23 (Barkley)	calm/rippled	24	27	23		4			
20 August, 2014	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	23	24	13		1	222	0759	284
21 August, 2014	Thursday	Midweek	Area 23 (Barkley)	calm/rippled	15	16	4					
22 August, 2014	Friday	Midweek	Area 23 (Barkley)	calm/rippled	14	21	4					
23 August, 2014	Saturday	Weekend	Area 23 (Barkley)	calm/rippled	18	19	8					
24 August, 2014	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	12	13	2			218	0844	260
25 August, 2014	Monday	Midweek	Area 23 (Barkley)	calm/rippled	4	5	1					
26 August, 2014	Tuesday	Midweek	Area 23 (Barkley)	calm/rippled	11	10	6					
27 August, 2014	Wednesday	Midweek	Area 23 (Barkley)	calm/rippled	2	7						
28 August, 2014	Thursday	Midweek	Area 23 (Barkley)	choppy	4	2	1					
29 August, 2014	Friday	Midweek	Area 23 (Barkley)	calm/rippled	10	9	1			188	0753	232
30 August, 2014	Saturday	Weekend	Area 23 (Barkley)	frequent whitecaps	7	8	5					
31 August, 2014	Sunday	Weekend	Area 23 (Barkley)	calm/rippled	11	14	3			408	0738	510
01 September, 2014	Monday (Labour Day)	Weekend	Area 23 (Barkley)	choppy	10	30	4					
02 September, 2014	Tuesday	Midweek	Area 23 (Barkley)	choppy	11	12	10		7	77	0844	101
03 September, 2014	Wednesday	Midweek	Area 23 (Barkley)	choppy	4	1	3					
	Totals	Midweek	Area 23 (Barkley)	calm/rippled	192	196	111	1	15	135*		166*
	Totals	Weekend	Area 23 (Barkley)	calm/rippled	116	113	100	1	4	215*		261*

* 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	166	20	3320	1.0208	0.5781	0.0052	0.0781	3389	1919	17	259
Weekend	261	11	2871	0.9741	0.8621	0.0086	0.0345	2797	2475	25	99

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2009	Area 23 (Barkley)	August	7541	10065	4630	18	79
2010	Area 23 (Barkley)	August	7146	7113	717	835	33
2011	Area 23 (Barkley)	August	5700	8020	4138		178
2012	Area 23 (Barkley)	August	5031	4131	1206	1	280
2013	Area 23 (Barkley)	August	4076	2941	6180		49
2014	Area 23 (Barkley)	August	6485	5791	3728	154	79
5-Yr Avg	Area 23 (Barkley)	August	5899	6454	3374	285	124

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
2014	Area 23 (Barkley)	8	Coho	922	38 %	8 %	3319	56 %	2 %	71
2014	Area 23 (Barkley)	8	Chinook	713	18 %	7 %	1586	25 %	3 %	50

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2014	08	Area 23 (Barkley)	255	18 %

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
23E	Midweek	0	0	0	0	0	0.693	0.862	0.898	0.679	0.466	0.333	0.226	0.178	0.12	0.05	0.013	0.013	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.686	0.847	0.908	0.802	0.601	0.35	0.216	0.159	0.125	0.055	0	0	0	0	0	0	0	0	0
23D	Midweek	0	0	0	0	0	0.693	0.862	0.898	0.679	0.466	0.333	0.226	0.178	0.12	0.05	0.013	0.013	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.686	0.847	0.908	0.802	0.601	0.35	0.216	0.159	0.125	0.055	0	0	0	0	0	0	0	0	0
23C	Midweek	0	0	0	0	0	0.693	0.862	0.898	0.679	0.466	0.333	0.226	0.178	0.12	0.05	0.013	0.013	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.686	0.847	0.908	0.802	0.601	0.35	0.216	0.159	0.125	0.055	0	0	0	0	0	0	0	0	0
23O	Midweek	0	0	0	0	0	0.304	0.624	0.79	0.857	0.924	0.917	0.843	0.68	0.455	0.251	0.147	0.108	0.041	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.684	0.786	0.821	0.897	0.936	0.943	0.758	0.483	0.232	0.032	0.019	0	0	0	0	0	0	0
23P	Midweek	0	0	0	0	0	0.304	0.624	0.79	0.857	0.924	0.917	0.843	0.68	0.455	0.251	0.147	0.108	0.041	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.282	0.684	0.786	0.821	0.897	0.936	0.943	0.758	0.483	0.232	0.032	0.019	0	0	0	0	0	0	0

Daily Fishing Conditions

		China Creek	Clutesi Ramp	Eagle Marina	Island West	Pacific Gateway Marina	Ucluelet Gov Dock
29 July, 2014	Midweek		calm/rippled		choppy		
30 July, 2014	Midweek		calm/rippled	calm/rippled			
31 July, 2014	Midweek						calm/rippled
01 August, 2014	Midweek		calm/rippled		calm/rippled		
02 August, 2014	Weekend	frequent whitecaps					calm/rippled
03 August, 2014	Weekend		choppy	calm/rippled			
04 August, 2014	Weekend						
05 August, 2014	Midweek			choppy			
06 August, 2014	Midweek		calm/rippled		calm/rippled		
07 August, 2014	Midweek						calm/rippled
08 August, 2014	Midweek		calm/rippled		calm/rippled		
09 August, 2014	Weekend		calm/rippled	calm/rippled			
10 August, 2014	Weekend						
11 August, 2014	Midweek	choppy		calm/rippled			
12 August, 2014	Midweek				choppy		
13 August, 2014	Midweek			choppy			
14 August, 2014	Midweek		frequent whitecaps		calm/rippled		
15 August, 2014	Midweek	choppy					
16 August, 2014	Weekend		choppy	calm/rippled			
17 August, 2014	Weekend	calm/rippled			calm/rippled		
18 August, 2014	Midweek		calm/rippled				calm/rippled
19 August, 2014	Midweek	frequent whitecaps			calm/rippled		
20 August, 2014	Midweek		calm/rippled	calm/rippled			
21 August, 2014	Midweek		calm/rippled	choppy			
22 August, 2014	Midweek		calm/rippled		calm/rippled		
23 August, 2014	Weekend	choppy					calm/rippled
24 August, 2014	Weekend		calm/rippled	calm/rippled			
25 August, 2014	Midweek	calm/rippled					
26 August, 2014	Midweek		calm/rippled		calm/rippled		
27 August, 2014	Midweek		calm/rippled				
28 August, 2014	Midweek		choppy				
29 August, 2014	Midweek						calm/rippled
30 August, 2014	Weekend		frequent whitecaps				
31 August, 2014	Weekend	choppy		calm/rippled			
01 September, 2014	Weekend		choppy	choppy		calm/rippled	
02 September, 2014	Midweek					choppy	choppy
03 September, 2014	Midweek		choppy				