access site

Numbers of Ir	nterviews	s conduc	ted con	tributing	to the a	rea by d	lay and a
		McDonald Beach	Plane	tarium	Sewell	's West	Thunderbi rd Marina
		Evening	Evening	Morning	Evening	Morning	Evening
29 May, 2017	Midweek						
30 May, 2017	Midweek						
31 May, 2017	Midweek				1		
01 June, 2017	Midweek						
02 June, 2017	Midweek	2					
03 June, 2017	Weekend		4				
04 June, 2017	Weekend	1					
05 June, 2017	Midweek						
06 June, 2017	Midweek						
07 June, 2017	Midweek	2					
08 June, 2017	Midweek						
09 June, 2017	Midweek						
10 June, 2017	Weekend						
11 June, 2017	Weekend				5		
12 June, 2017	Midweek					2	
13 June, 2017	Midweek						
14 June, 2017	Midweek		2				
15 June, 2017	Midweek						
16 June, 2017	Midweek						
17 June, 2017	Weekend			3			
18 June, 2017	Weekend						
19 June, 2017	Midweek	1					
20 June, 2017	Midweek						
21 June, 2017	Midweek						
22 June, 2017	Midweek						
23 June, 2017	Midweek						
24 June, 2017	Weekend						1
25 June, 2017	Weekend	2					
26 June, 2017	Midweek						
27 June, 2017	Midweek						
28 June, 2017	Midweek						1
29 June, 2017	Midweek						
30 June, 2017	Midweek				3		
01 July, 2017	Weekend						2
02 July, 2017	Weekend	2					
03 July, 2017	Weekend						

Date	Day	Day Type	Area	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
29 May, 2017	Monday	Midweek	Area 28		0					21	1245	27
30 May, 2017	Tuesday	Midweek	Area 28		0							
31 May, 2017	Wednesday	Midweek	Area 28	calm/rippled	2	4						
01 June, 2017	Thursday	Midweek	Area 28		1	2						
02 June, 2017	Friday	Midweek	Area 28	choppy	2	2						
03 June, 2017	Saturday	Weekend	Area 28	calm/rippled	4							
04 June, 2017	Sunday	Weekend	Area 28	calm/rippled	1							
05 June, 2017	Monday	Midweek	Area 28		2	1				4	1221	5
06 June, 2017	Tuesday	Midweek	Area 28		1							
07 June, 2017	Wednesday	Midweek	Area 28	calm/rippled	3							
08 June, 2017	Thursday	Midweek	Area 28		0							
09 June, 2017	Friday	Midweek	Area 28		1	1						
10 June, 2017	Saturday	Weekend	Area 28		1	1						
11 June, 2017	Sunday	Weekend	Area 28	choppy	6	5						
12 June, 2017	Monday	Midweek	Area 28	choppy	3							
13 June, 2017	Tuesday	Midweek	Area 28		0					11	1228	15
14 June, 2017	Wednesday	Midweek	Area 28	choppy	3							
15 June, 2017	Thursday	Midweek	Area 28		0							
16 June, 2017	Friday	Midweek	Area 28		1	1						
17 June, 2017	Saturday	Weekend	Area 28	calm/rippled	3					43	1231	72
18 June, 2017	Sunday	Weekend	Area 28		0							
19 June, 2017	Monday	Midweek	Area 28	choppy	1							
20 June, 2017	Tuesday	Midweek	Area 28		1							
21 June, 2017	Wednesday	Midweek	Area 28		0					7	1202	9
22 June, 2017	Thursday	Midweek	Area 28		0							
23 June, 2017	Friday	Midweek	Area 28		1							
24 June, 2017	Saturday	Weekend	Area 28	choppy	2	1						
25 June, 2017	Sunday	Weekend	Area 28	calm/rippled	2							
26 June, 2017	Monday	Midweek	Area 28		0							
27 June, 2017	Tuesday	Midweek	Area 28		1							
28 June, 2017	Wednesday	Midweek	Area 28	calm/rippled	1							
29 June, 2017	Thursday	Midweek	Area 28		0					7	1218	9
30 June, 2017	Friday	Midweek	Area 28	calm/rippled	3							
01 July, 2017	Saturday	Weekend	Area 28	choppy	3	1				51	1210	76
02 July, 2017	Sunday	Weekend	Area 28	choppy	4	1				37	1205	58
03 July, 2017	Monday (Canada Day)	Weekend	Area 28		0							
	Totals	Midweek	Area 28	choppy	25	7				7*		10*
	Totals	Weekend	Area 28	calm/rippled	19	7				43*		72*

<sup>\*</sup> Average number of boats observed and Expanded

### Simple area based cpue (catch per boat trip) expansion

					С	PUE			Re	tained	
Day Type	Average Expanded Boats	Number of Days	Total estimated Effort	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
Weekend	72	8	576	0.3684				212			
Midweek	10	22	220	0.28				62			

# Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 28	June	474				
2013	Area 28	June	737		137		
2014	Area 28	June	903		182		
2015	Area 28	June	1926	242	42		
2016	Area 28	June	1985	550	255		
2017	Area 28	June	886	235			
5-Yr Avg	Area 28	June	1205	396	154		

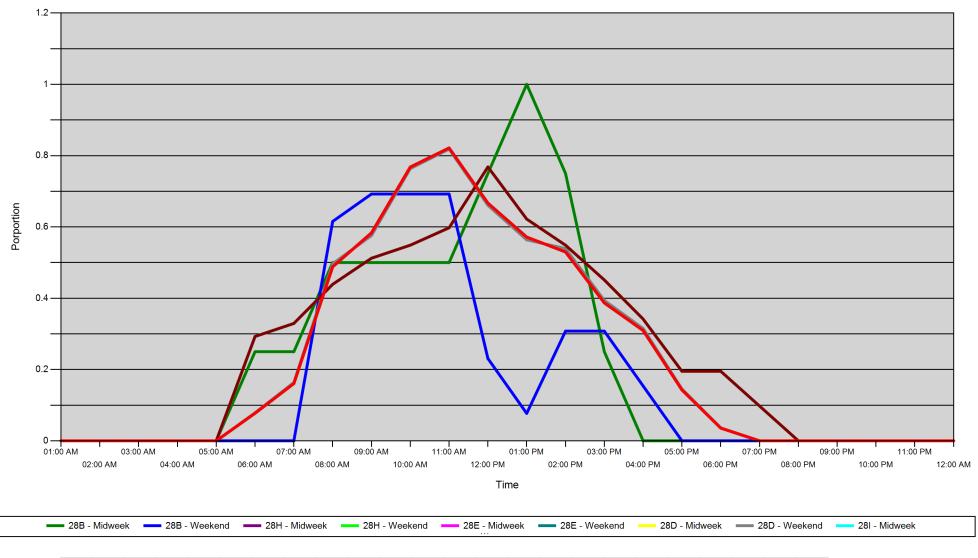
# Sport Head Recovery Review

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 28	6	Chinook	81	34 %	33 %	125	35 %	22 %	27

# **Guided Proprtions Review**

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	06	Area 28	43	22 %
iRec Anglers	2017	06	Area 28	2375	32 %
iRec Responses	2017	06	Area 28	57	9 %

### 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
28B	Midweek	0	0	0	0	0	0.25	0.25	0.5	0.5	0.5	0.5	0.75	1	0.75	0.25	0	0	0	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0	0	0.615	0.692	0.692	0.692	0.231	0.077	0.308	0.308	0.154	0	0	0	0	0	0	0	0
28H	Midweek	0	0	0	0	0	0.293	0.329	0.439	0.512	0.549	0.598	0.768	0.622	0.549	0.451	0.341	0.195	0.195	0.098	0	0	0	0	0
	Weekend	0	0	0	0	0	0.077	0.161	0.488	0.583	0.768	0.821	0.667	0.571	0.53	0.387	0.31	0.143	0.036	0	0	0	0	0	0
28E	Midweek	0	0	0	0	0	0.293	0.329	0.439	0.512	0.549	0.598	0.768	0.622	0.549	0.451	0.341	0.195	0.195	0.098	0	0	0	0	0
	Weekend	0	0	0	0	0	0.077	0.161	0.488	0.583	0.768	0.821	0.667	0.571	0.53	0.387	0.31	0.143	0.036	0	0	0	0	0	0
28D	Midweek	0	0	0	0	0	0.293	0.329	0.439	0.512	0.549	0.598	0.768	0.622	0.549	0.451	0.341	0.195	0.195	0.098	0	0	0	0	0
	Weekend	0	0	0	0	0	0.079	0.164	0.497	0.576	0.764	0.818	0.661	0.564	0.539	0.394	0.315	0.145	0.036	0	0	0	0	0	0
281	Midweek	0	0	0	0	0	0.293	0.329	0.439	0.512	0.549	0.598	0.768	0.622	0.549	0.451	0.341	0.195	0.195	0.098	0	0	0	0	0
	Weekend	0	0	0	0	0	0.077	0.161	0.488	0.583	0.768	0.821	0.667	0.571	0.53	0.387	0.31	0.143	0.036	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
28J	Midweek	0	0	0	0	0	0.293	0.329	0.439	0.512	0.549	0.598	0.768	0.622	0.549	0.451	0.341	0.195	0.195	0.098	0	0	0	0	0
	Weekend	0	0	0	0	0	0.077	0.161	0.488	0.583	0.768	0.821	0.667	0.571	0.53	0.387	0.31	0.143	0.036	0	0	0	0	0	0

		McDonald Beach	Planetarium	Sewell's West	Thunderbird Marina
29 May, 2017	Midweek	200011			
30 May, 2017	Midweek				
31 May, 2017	Midweek			calm/rippled	
01 June, 2017	Midweek				
02 June, 2017	Midweek	choppy			
03 June, 2017	Weekend		calm/rippled		
04 June, 2017	Weekend	calm/rippled			
05 June, 2017	Midweek				
06 June, 2017	Midweek				
07 June, 2017	Midweek	calm/rippled			
08 June, 2017	Midweek				
09 June, 2017	Midweek				
10 June, 2017	Weekend				
11 June, 2017	Weekend			choppy	
12 June, 2017	Midweek			choppy	
13 June, 2017	Midweek				
14 June, 2017	Midweek		choppy		
15 June, 2017	Midweek				
16 June, 2017	Midweek				
17 June, 2017	Weekend		calm/rippled		
18 June, 2017	Weekend				
19 June, 2017	Midweek	choppy			
20 June, 2017	Midweek				
21 June, 2017	Midweek				
22 June, 2017	Midweek				
23 June, 2017	Midweek				
24 June, 2017	Weekend				choppy
25 June, 2017	Weekend	calm/rippled			
26 June, 2017	Midweek				
27 June, 2017	Midweek				
28 June, 2017	Midweek				calm/rippled
29 June, 2017	Midweek				
30 June, 2017	Midweek			calm/rippled	
01 July, 2017	Weekend				choppy
02 July, 2017	Weekend	choppy			
03 July, 2017	Weekend				