Numbers of I			ld Beach	_	tarium	Sewell's West	Thunderb	
		Evening	Morning	Evening	Morning	Evening	Evening	Morning
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							
04 July, 2017	Midweek							
05 July, 2017	Midweek							
06 July, 2017	Midweek							
07 July, 2017	Midweek							
08 July, 2017	Weekend							
09 July, 2017	Weekend		1					
10 July, 2017	Midweek						1	
11 July, 2017	Midweek							
12 July, 2017	Midweek			2				
13 July, 2017	Midweek							
14 July, 2017	Midweek							2
15 July, 2017	Weekend					3		
16 July, 2017	Weekend							1
17 July, 2017	Midweek							
18 July, 2017	Midweek							
19 July, 2017	Midweek					2		
20 July, 2017	Midweek							
21 July, 2017	Midweek							
22 July, 2017	Weekend	12						
23 July, 2017	Weekend				1			
24 July, 2017	Midweek				3			
25 July, 2017	Midweek							
26 July, 2017	Midweek	4						
27 July, 2017	Midweek							
28 July, 2017	Midweek		2					
29 July, 2017	Weekend						1	
30 July, 2017	Weekend			16				
31 July, 2017	Midweek							
01 August, 2017	Midweek							
02 August, 2017	Midweek							
03 August, 2017	Midweek							

Date	Day	Day Type	Area	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
28 June, 2017	Wednesday	Midweek	Area 28	calm/rippled	1							
29 June, 2017	Thursday	Midweek	Area 28		0					7	1218	28
30 June, 2017	Friday	Midweek	Area 28	calm/rippled	3							
01 July, 2017	Saturday	Weekend	Area 28	choppy	3	1				51	1210	86
02 July, 2017	Sunday	Weekend	Area 28	choppy	4	1				37	1205	60
03 July, 2017	Monday (Canada Day)	Weekend	Area 28		0							
04 July, 2017	Tuesday	Midweek	Area 28		0							
05 July, 2017	Wednesday	Midweek	Area 28		1							
06 July, 2017	Thursday	Midweek	Area 28		0					9	1230	36
07 July, 2017	Friday	Midweek	Area 28		0							
08 July, 2017	Saturday	Weekend	Area 28		0					24	1201	41
09 July, 2017	Sunday	Weekend	Area 28	choppy	1							
10 July, 2017	Monday	Midweek	Area 28	calm/rippled	3							
11 July, 2017	Tuesday	Midweek	Area 28		0					22	1216	88
12 July, 2017	Wednesday	Midweek	Area 28	calm/rippled	2							
13 July, 2017	Thursday	Midweek	Area 28		0					11	1216	44
14 July, 2017	Friday	Midweek	Area 28	calm/rippled	2	1						
15 July, 2017	Saturday	Weekend	Area 28	choppy	3							
16 July, 2017	Sunday	Weekend	Area 28	choppy	1							
17 July, 2017	Monday	Midweek	Area 28		0							
18 July, 2017	Tuesday	Midweek	Area 28		0							
19 July, 2017	Wednesday	Midweek	Area 28	choppy	2							
20 July, 2017	Thursday	Midweek	Area 28		1					8	1220	32
21 July, 2017	Friday	Midweek	Area 28		0							
22 July, 2017	Saturday	Weekend	Area 28	choppy	12							
23 July, 2017	Sunday	Weekend	Area 28	choppy	1					28	1315	40
24 July, 2017	Monday	Midweek	Area 28	choppy	3							
25 July, 2017	Tuesday	Midweek	Area 28		0							
26 July, 2017	Wednesday	Midweek	Area 28	choppy	4					10	1218	40
27 July, 2017	Thursday	Midweek	Area 28		0							
28 July, 2017	Friday	Midweek	Area 28	calm/rippled	2							
29 July, 2017	Saturday	Weekend	Area 28	choppy	1							
30 July, 2017	Sunday	Weekend	Area 28	choppy	16		1					
31 July, 2017	Monday	Midweek	Area 28		0							
01 August, 2017	Tuesday	Midweek	Area 28		0							
02 August, 2017	Wednesday	Midweek	Area 28		0							
03 August, 2017	Thursday	Midweek	Area 28		0					12	1039	23
	Totals	Midweek	Area 28	calm/rippled	20	1				12*		48*
	Totals	Weekend	Area 28	choppy	42	2	1			35*		57*

 $<sup>^{\</sup>star}$  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	57	11	627	0.0476	0.0238			30	15		
Midweek	48	20	960	0.05				48			

# Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 28	July	2312	257	219		
2013	Area 28	July	3146	124	1639		
2014	Area 28	July	2622	106	947	12	
2015	Area 28	July	2652	198	417		
2016	Area 28	July	2824	359	110		
2017	Area 28	July	1443	130	7		
5-Yr Avg	Area 28	July	2711	209	666	12	

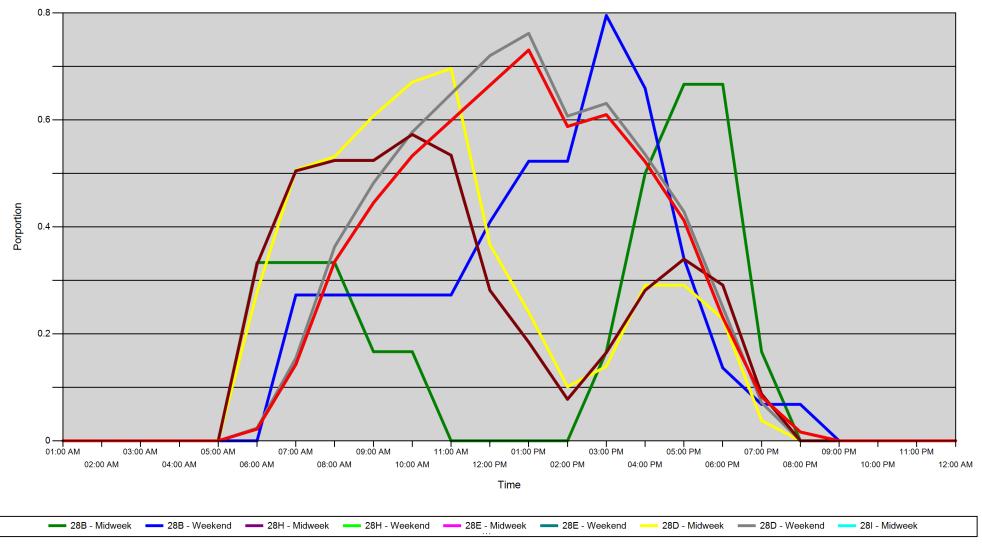
# Sport Head Recovery Review

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	7	Coho	7	100 %	43 %	81	100 %	4 %	3
2017	Area 28	7	Chinook	0	0 %	1 %	115	58 %	18 %	21

# **Guided Proprtions Review**

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	07	Area 28	57	2 %
iRec Anglers	2017	07	Area 28	5181	19 %
iRec Responses	2017	07	Area 28	104	2 %

### 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	0.333	0.333	0.333	0.167	0.167	0	0	0	0	0.167	0.5	0.667	0.667	0.167	0	0	0	0	0
	Weekend	0	0	0	0	0	0	0.273	0.273	0.273	0.273	0.273	0.409	0.523	0.523	0.795	0.659	0.341	0.136	0.068	0.068	0	0	0	0
28H	Midweek	0	0	0	0	0	0.33	0.505	0.524	0.524	0.573	0.534	0.282	0.184	0.078	0.165	0.282	0.34	0.291	0.087	0	0	0	0	0
	Weekend	0	0	0	0	0	0.022	0.143	0.335	0.445	0.533	0.599	0.665	0.731	0.588	0.61	0.522	0.412	0.231	0.082	0.016	0	0	0	0
28E	Midweek	0	0	0	0	0	0.33	0.505	0.524	0.524	0.573	0.534	0.282	0.184	0.078	0.165	0.282	0.34	0.291	0.087	0	0	0	0	0
	Weekend	0	0	0	0	0	0.022	0.143	0.335	0.445	0.533	0.599	0.665	0.731	0.588	0.61	0.522	0.412	0.231	0.082	0.016	0	0	0	0
28D	Midweek	0	0	0	0	0	0.278	0.506	0.532	0.608	0.671	0.696	0.367	0.241	0.101	0.139	0.291	0.291	0.228	0.038	0	0	0	0	0
	Weekend	0	0	0	0	0	0.024	0.155	0.363	0.482	0.577	0.649	0.72	0.762	0.607	0.631	0.536	0.429	0.25	0.071	0	0	0	0	0
281	Midweek	0	0	0	0	0	0.33	0.505	0.524	0.524	0.573	0.534	0.282	0.184	0.078	0.165	0.282	0.34	0.291	0.087	0	0	0	0	0
	Weekend	0	0	0	0	0	0.022	0.143	0.335	0.445	0.533	0.599	0.665	0.731	0.588	0.61	0.522	0.412	0.231	0.082	0.016	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	0.33	0.505	0.524	0.524	0.573	0.534	0.282	0.184	0.078	0.165	0.282	0.34	0.291	0.087	0	0	0	0	0
	Weekend	0	0	0	0	0	0.022	0.143	0.335	0.445	0.533	0.599	0.665	0.731	0.588	0.61	0.522	0.412	0.231	0.082	0.016	0	0	0	0

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