

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

		Crofton Ramp	McDonald Beach		Planetarium	Sewell's West	Thunderbird Marina	
		Morning	Evening	Morning	Evening	Evening	Evening	Morning
28 June, 2017	Midweek							
29 June, 2017	Midweek							
30 June, 2017	Midweek					1		
01 July, 2017	Weekend						1	
02 July, 2017	Weekend		8					
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							
13 July, 2017	Midweek							
14 July, 2017	Midweek							1
15 July, 2017	Weekend					1		
16 July, 2017	Weekend							
17 July, 2017	Midweek							
18 July, 2017	Midweek							
19 July, 2017	Midweek							
20 July, 2017	Midweek							
21 July, 2017	Midweek							
22 July, 2017	Weekend		6					
23 July, 2017	Weekend	1						
24 July, 2017	Midweek							
25 July, 2017	Midweek							
26 July, 2017	Midweek		6					
27 July, 2017	Midweek							
28 July, 2017	Midweek			4				
29 July, 2017	Weekend							
30 July, 2017	Weekend				1			
31 July, 2017	Midweek							
01 August, 2017	Midweek							
02 August, 2017	Midweek							
03 August, 2017	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
28 June, 2017	Wednesday	Midweek	Area 29		0							
29 June, 2017	Thursday	Midweek	Area 29		0					21	1151	54
30 June, 2017	Friday	Midweek	Area 29	calm/rippled	1	1						
01 July, 2017	Saturday	Weekend	Area 29	choppy	1	1				34	1144	70
02 July, 2017	Sunday	Weekend	Area 29	choppy	8	4				40	1130	86
03 July, 2017	Monday (Canada Day)	Weekend	Area 29		0							
04 July, 2017	Tuesday	Midweek	Area 29		0							
05 July, 2017	Wednesday	Midweek	Area 29		1	1						
06 July, 2017	Thursday	Midweek	Area 29		0					40	1159	107
07 July, 2017	Friday	Midweek	Area 29		0							
08 July, 2017	Saturday	Weekend	Area 29		1	2				94	1127	202
09 July, 2017	Sunday	Weekend	Area 29	choppy	1							
10 July, 2017	Monday	Midweek	Area 29	calm/rippled	2							
11 July, 2017	Tuesday	Midweek	Area 29		0					33	1148	91
12 July, 2017	Wednesday	Midweek	Area 29		1							
13 July, 2017	Thursday	Midweek	Area 29		0					34	1147	94
14 July, 2017	Friday	Midweek	Area 29	calm/rippled	1							
15 July, 2017	Saturday	Weekend	Area 29	choppy	2	2						
16 July, 2017	Sunday	Weekend	Area 29		0							
17 July, 2017	Monday	Midweek	Area 29		0							
18 July, 2017	Tuesday	Midweek	Area 29		0							
19 July, 2017	Wednesday	Midweek	Area 29		0							
20 July, 2017	Thursday	Midweek	Area 29		0					12	1049	44
21 July, 2017	Friday	Midweek	Area 29		1							
22 July, 2017	Saturday	Weekend	Area 29	choppy	6							
23 July, 2017	Sunday	Weekend	Area 29	calm/rippled	1					0	1249	0
24 July, 2017	Monday	Midweek	Area 29		0							
25 July, 2017	Tuesday	Midweek	Area 29		1	1						
26 July, 2017	Wednesday	Midweek	Area 29	choppy	6	1	2			19	1146	55
27 July, 2017	Thursday	Midweek	Area 29		1							
28 July, 2017	Friday	Midweek	Area 29	calm/rippled	4	2						
29 July, 2017	Saturday	Weekend	Area 29		0							
30 July, 2017	Sunday	Weekend	Area 29	choppy	2	1						
31 July, 2017	Monday	Midweek	Area 29		0							
01 August, 2017	Tuesday	Midweek	Area 29		0							
02 August, 2017	Wednesday	Midweek	Area 29		0							
03 August, 2017	Thursday	Midweek	Area 29		0					14	1049	33
	Totals	Midweek	Area 29	calm/rippled	18	5	2			28*		78*
	Totals	Weekend	Area 29	choppy	22	10				42*		90*

* 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	90	11	990	0.4546				450			
Midweek	78	20	1560	0.2778	0.1111			433	173		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 29	July	1267	46	10		
2013	Area 29	July	701	61	5		
2014	Area 29	July	1217	119	173	32	
2015	Area 29	July	1356	173	221		
2016	Area 29	July	3104	310	48		
2017	Area 29	July	2993	368	142		
5-Yr Avg	Area 29	July	1529	142	91	32	

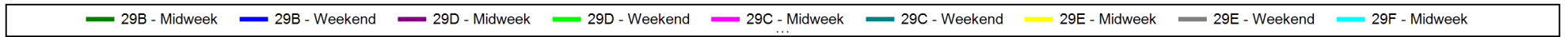
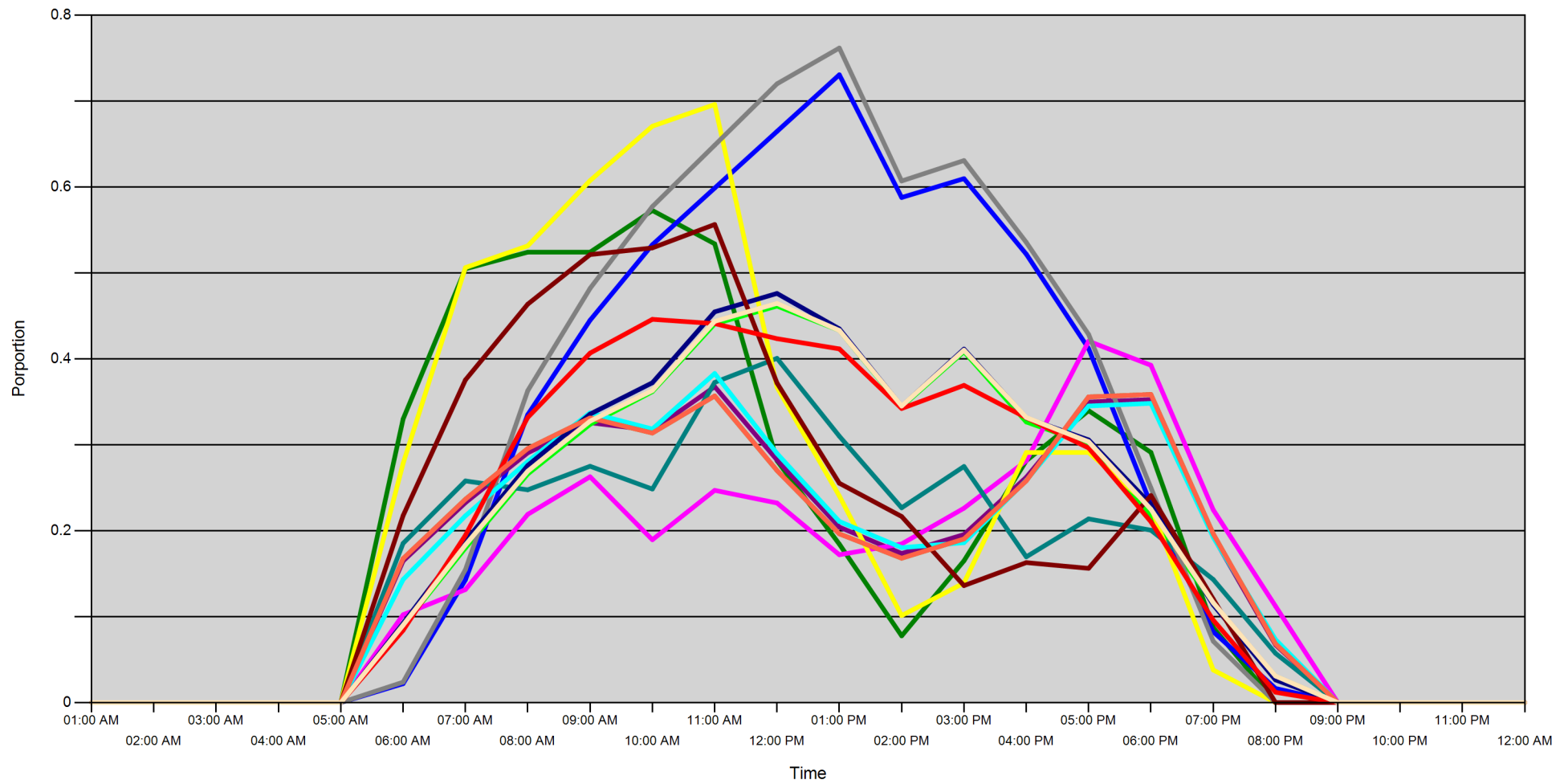
Sport Head Recovery Review

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 29	7	Coho	71	50 %	1 %			1 %	1
2017	Area 29	7	Chinook	95	26 %	7 %	83	13 %	8 %	7

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	07	Area 29	34	0 %
iRec Anglers	2017	07	Area 29 (Marine)	5248	32 %
iRec Responses	2017	07	Area 29	96	3 %

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
29B	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
29D	Midweek	0	0	0	0	0	0.165	0.233	0.291	0.326	0.317	0.368	0.282	0.204	0.174	0.196	0.262	0.35	0.353	0.193	0.067	0	0	0	0
	Weekend	0	0	0	0	0	0.089	0.18	0.266	0.324	0.362	0.441	0.462	0.433	0.344	0.409	0.327	0.301	0.218	0.115	0.031	0	0	0	0
29C	Midweek	0	0	0	0	0	0.102	0.132	0.219	0.263	0.19	0.247	0.232	0.172	0.185	0.226	0.281	0.421	0.393	0.224	0.112	0	0	0	0
	Weekend	0	0	0	0	0	0.185	0.258	0.248	0.275	0.249	0.373	0.401	0.31	0.227	0.275	0.17	0.214	0.201	0.143	0.057	0	0	0	0
29E	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
29F	Midweek	0	0	0	0	0	0.143	0.217	0.281	0.337	0.318	0.383	0.29	0.211	0.18	0.186	0.259	0.345	0.348	0.192	0.073	0	0	0	0
	Weekend	0	0	0	0	0	0.092	0.188	0.276	0.336	0.372	0.455	0.476	0.435	0.345	0.411	0.331	0.306	0.231	0.114	0.026	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
29G	Midweek	0	0	0	0	0	0.218	0.376	0.464	0.521	0.529	0.557	0.372	0.255	0.217	0.136	0.163	0.156	0.241	0.121	0	0	0	0	0
	Weekend	0	0	0	0	0	0.084	0.195	0.332	0.407	0.446	0.441	0.424	0.412	0.342	0.369	0.332	0.296	0.21	0.096	0.012	0	0	0	0
29DW	Midweek	0	0	0	0	0	0.168	0.237	0.296	0.331	0.314	0.357	0.27	0.196	0.168	0.19	0.258	0.356	0.359	0.196	0.068	0	0	0	0
	Weekend	0	0	0	0	0	0.09	0.184	0.269	0.328	0.363	0.444	0.465	0.433	0.345	0.41	0.332	0.304	0.225	0.116	0.031	0	0	0	0
29DE	Midweek	0	0	0	0	0	0.168	0.237	0.296	0.331	0.314	0.357	0.27	0.196	0.168	0.19	0.258	0.356	0.359	0.196	0.068	0	0	0	0
	Weekend	0	0	0	0	0	0.09	0.184	0.269	0.328	0.363	0.444	0.465	0.433	0.345	0.41	0.332	0.304	0.225	0.116	0.031	0	0	0	0

Daily Fishing Conditions

		Crofton Ramp	McDonald Beach	Planetarium	Sewell's West	Thunderbird Marina
28 June, 2017	Midweek					
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					
13 July, 2017	Midweek					
14 July, 2017	Midweek					calm/rippled
15 July, 2017	Weekend				choppy	
16 July, 2017	Weekend					
17 July, 2017	Midweek					
18 July, 2017	Midweek					
19 July, 2017	Midweek					
20 July, 2017	Midweek					
21 July, 2017	Midweek					
22 July, 2017	Weekend		choppy			
23 July, 2017	Weekend	calm/rippled				
24 July, 2017	Midweek					
25 July, 2017	Midweek					
26 July, 2017	Midweek		choppy			
27 July, 2017	Midweek					
28 July, 2017	Midweek		calm/rippled			
29 July, 2017	Weekend					
30 July, 2017	Weekend			choppy		
31 July, 2017	Midweek					
01 August, 2017	Midweek					
02 August, 2017	Midweek					
03 August, 2017	Midweek					