

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 19 (JDF)		0							
29 June, 2017	Thursday	Midweek	Area 19 (JDF)		0					38	1037	64
30 June, 2017	Friday	Midweek	Area 19 (JDF)		0							
01 July, 2017	Saturday	Weekend	Area 19 (JDF)		0					7	1032	12
02 July, 2017	Sunday	Weekend	Area 19 (JDF)	frequent whitecaps	2					26	1023	42
03 July, 2017	Monday (Canada Day)	Weekend	Area 19 (JDF)		0							
04 July, 2017	Tuesday	Midweek	Area 19 (JDF)	calm/rippled	12	2			1			
05 July, 2017	Wednesday	Midweek	Area 19 (JDF)		0							
06 July, 2017	Thursday	Midweek	Area 19 (JDF)		0					23	1045	39
07 July, 2017	Friday	Midweek	Area 19 (JDF)		0							
08 July, 2017	Saturday	Weekend	Area 19 (JDF)	frequent whitecaps	9	2				67	1014	106
09 July, 2017	Sunday	Weekend	Area 19 (JDF)	choppy	9	3						
10 July, 2017	Monday	Midweek	Area 19 (JDF)		0							
11 July, 2017	Tuesday	Midweek	Area 19 (JDF)		0					20	1034	34
12 July, 2017	Wednesday	Midweek	Area 19 (JDF)		0							
13 July, 2017	Thursday	Midweek	Area 19 (JDF)		0					9	1038	16
14 July, 2017	Friday	Midweek	Area 19 (JDF)	calm/rippled	8	1						
15 July, 2017	Saturday	Weekend	Area 19 (JDF)		0							
16 July, 2017	Sunday	Weekend	Area 19 (JDF)	calm/rippled	10							
17 July, 2017	Monday	Midweek	Area 19 (JDF)		1	1						
18 July, 2017	Tuesday	Midweek	Area 19 (JDF)		0							
19 July, 2017	Wednesday	Midweek	Area 19 (JDF)		0							
20 July, 2017	Thursday	Midweek	Area 19 (JDF)		0					18	1042	30
21 July, 2017	Friday	Midweek	Area 19 (JDF)	choppy	6	1	1					
22 July, 2017	Saturday	Weekend	Area 19 (JDF)		0							
23 July, 2017	Sunday	Weekend	Area 19 (JDF)		1	1				19	1138	36
24 July, 2017	Monday	Midweek	Area 19 (JDF)		0							
25 July, 2017	Tuesday	Midweek	Area 19 (JDF)	calm/rippled	13	2						
26 July, 2017	Wednesday	Midweek	Area 19 (JDF)		0					19	1033	32
27 July, 2017	Thursday	Midweek	Area 19 (JDF)	frequent whitecaps	2							
28 July, 2017	Friday	Midweek	Area 19 (JDF)		0							
29 July, 2017	Saturday	Weekend	Area 19 (JDF)	choppy	19	4		1				
30 July, 2017	Sunday	Weekend	Area 19 (JDF)		1	1						
31 July, 2017	Monday	Midweek	Area 19 (JDF)	calm/rippled	10	1			8			
01 August, 2017	Tuesday	Midweek	Area 19 (JDF)	calm/rippled	9				10			
02 August, 2017	Wednesday	Midweek	Area 19 (JDF)	choppy	1				1			
03 August, 2017	Thursday	Midweek	Area 19 (JDF)		0					50	0939	84
	Totals	Midweek	Area 19 (JDF)	choppy	52	8	1		9	18*		30*
	Totals	Weekend	Area 19 (JDF)	choppy	51	11		1		30*		49*

* 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	49	11	539	0.2157		0.0196		116		11	
Midweek	30	20	600	0.1539	0.0192		0.1731	92	12		104

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2012	Area 19 (JDF)	July	1748	386	75		214
2013	Area 19 (JDF)	July	2378	777	97		520
2014	Area 19 (JDF)	July	1486	352			108
2015	Area 19 (JDF)	July	2417	888	26	9	320
2016	Area 19 (JDF)	July	1618	117			198
2017	Area 19 (JDF)	July	1242	198	1	14	47
5-Yr Avg	Area 19 (JDF)	July	1929	504	66	9	272

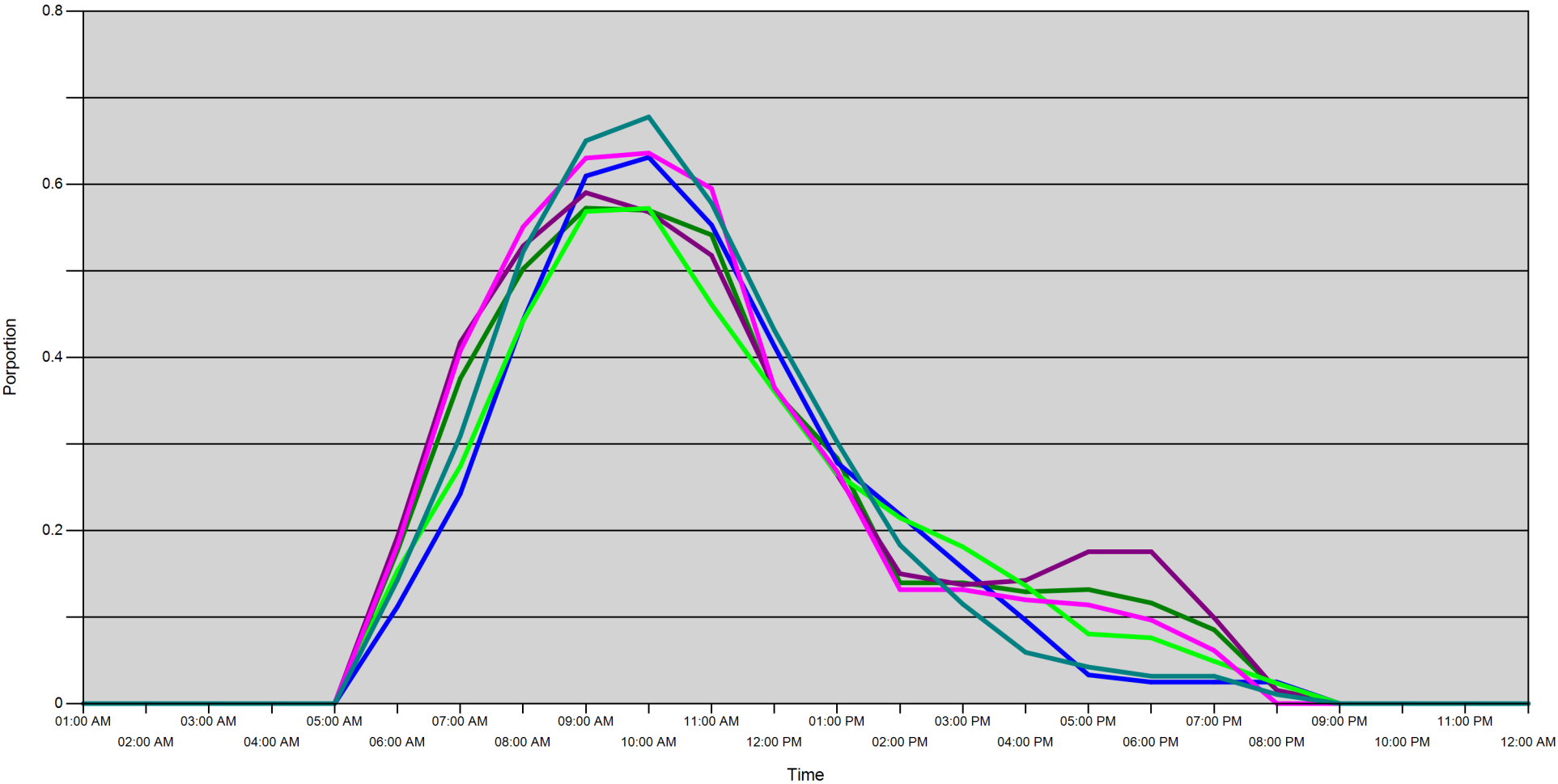
Sport Head Recovery Review

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 19 (JDF)	7	Coho	0	0 %	1 %	204	33 %	3 %	7
2017	Area 19 (JDF)	7	Chinook	135	68 %	100 %	706	57 %	19 %	135

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews/Angler Days	Guided Proportion
Creel Interivews	2017	07	Area 19 (JDF)	103	1 %
iRec Anglers	2017	07	Area 19 (JDF)	3955	40 %
iRec Responses	2017	07	Area 19 (JDF)	97	1 %

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
19D	Midweek	0	0	0	0	0	0.177	0.376	0.502	0.573	0.57	0.542	0.361	0.284	0.14	0.14	0.129	0.132	0.116	0.085	0.016	0	0	0	0
	Weekend	0	0	0	0	0	0.112	0.243	0.443	0.61	0.631	0.553	0.413	0.278	0.218	0.156	0.096	0.033	0.025	0.025	0.025	0	0	0	0
19C	Midweek	0	0	0	0	0	0.193	0.417	0.529	0.59	0.568	0.518	0.365	0.265	0.15	0.137	0.142	0.176	0.176	0.099	0.015	0	0	0	0
	Weekend	0	0	0	0	0	0.153	0.274	0.442	0.569	0.572	0.461	0.361	0.265	0.215	0.181	0.136	0.081	0.076	0.049	0.023	0	0	0	0
19E	Midweek	0	0	0	0	0	0.182	0.408	0.551	0.63	0.636	0.595	0.365	0.268	0.132	0.132	0.12	0.114	0.097	0.061	0	0	0	0	0
	Weekend	0	0	0	0	0	0.143	0.309	0.522	0.65	0.678	0.578	0.432	0.302	0.183	0.115	0.059	0.042	0.032	0.032	0.011	0	0	0	0

Daily Fishing Conditions

		Becher Bay	Cattle Point	Cowichan Bay	Flemming	Jock's Dock (Crab Shack)	Pedder Bay
28 June, 2017	Midweek						
29 June, 2017	Midweek						
30 June, 2017	Midweek						
01 July, 2017	Weekend						
02 July, 2017	Weekend						frequent whitecaps
03 July, 2017	Weekend						
04 July, 2017	Midweek				calm/rippled		
05 July, 2017	Midweek						
06 July, 2017	Midweek						
07 July, 2017	Midweek						
08 July, 2017	Weekend			calm/rippled	frequent whitecaps		
09 July, 2017	Weekend		choppy				
10 July, 2017	Midweek						
11 July, 2017	Midweek						
12 July, 2017	Midweek						
13 July, 2017	Midweek						
14 July, 2017	Midweek		calm/rippled				
15 July, 2017	Weekend						
16 July, 2017	Weekend		calm/rippled				
17 July, 2017	Midweek						
18 July, 2017	Midweek						
19 July, 2017	Midweek						
20 July, 2017	Midweek						
21 July, 2017	Midweek						choppy
22 July, 2017	Weekend						
23 July, 2017	Weekend						
24 July, 2017	Midweek						
25 July, 2017	Midweek				calm/rippled		
26 July, 2017	Midweek						
27 July, 2017	Midweek		frequent whitecaps				
28 July, 2017	Midweek						
29 July, 2017	Weekend				choppy		
30 July, 2017	Weekend						
31 July, 2017	Midweek						calm/rippled
01 August, 2017	Midweek	calm/rippled					calm/rippled
02 August, 2017	Midweek					choppy	
03 August, 2017	Midweek						