



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 March, 2016 | Tuesday   | Midweek  | Area 19 (JDF) | choppy                     | 12                     | 11      |      |         | 2       |                  |             |                  |
| 30 March, 2016 | Wednesday | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 31 March, 2016 | Thursday  | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 01 April, 2016 | Friday    | Midweek  | Area 19 (JDF) | frequent whitecaps         | 10                     |         |      |         | 2       |                  |             |                  |
| 02 April, 2016 | Saturday  | Weekend  | Area 19 (JDF) | frequent whitecaps         | 4                      |         |      |         | 3       | 45               | 1034        | 61               |
| 03 April, 2016 | Sunday    | Weekend  | Area 19 (JDF) | calm/rippled               | 31                     |         |      |         | 21      |                  |             |                  |
| 04 April, 2016 | Monday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 05 April, 2016 | Tuesday   | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 06 April, 2016 | Wednesday | Midweek  | Area 19 (JDF) | calm/rippled               | 6                      | 1       |      |         | 1       |                  |             |                  |
| 07 April, 2016 | Thursday  | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 08 April, 2016 | Friday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         | 6                | 1028        | 11               |
| 09 April, 2016 | Saturday  | Weekend  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 10 April, 2016 | Sunday    | Weekend  | Area 19 (JDF) | choppy                     | 6                      |         |      |         |         |                  |             |                  |
| 11 April, 2016 | Monday    | Midweek  | Area 19 (JDF) | frequent whitecaps         | 1                      |         |      |         |         |                  |             |                  |
| 12 April, 2016 | Tuesday   | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         | 11               | 1034        | 21               |
| 13 April, 2016 | Wednesday | Midweek  | Area 19 (JDF) | choppy                     | 3                      |         |      |         |         |                  |             |                  |
| 14 April, 2016 | Thursday  | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 15 April, 2016 | Friday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 16 April, 2016 | Saturday  | Weekend  | Area 19 (JDF) | calm/rippled               | 70                     | 16      |      |         | 33      |                  |             |                  |
| 17 April, 2016 | Sunday    | Weekend  | Area 19 (JDF) | choppy                     | 27                     | 7       |      |         | 8       |                  |             |                  |
| 18 April, 2016 | Monday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 19 April, 2016 | Tuesday   | Midweek  | Area 19 (JDF) | calm/rippled               | 19                     | 8       |      |         |         |                  |             |                  |
| 20 April, 2016 | Wednesday | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 21 April, 2016 | Thursday  | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 22 April, 2016 | Friday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 23 April, 2016 | Saturday  | Weekend  | Area 19 (JDF) |                            | 0                      |         |      |         |         | 23               | 1044        | 32               |
| 24 April, 2016 | Sunday    | Weekend  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 25 April, 2016 | Monday    | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 26 April, 2016 | Tuesday   | Midweek  | Area 19 (JDF) | choppy                     | 3                      |         |      |         |         |                  |             |                  |
| 27 April, 2016 | Wednesday | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         | 26               | 1031        | 49               |
| 28 April, 2016 | Thursday  | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
| 29 April, 2016 | Friday    | Midweek  | Area 19 (JDF) | frequent whitecaps         | 3                      |         |      |         |         |                  |             |                  |
| 30 April, 2016 | Saturday  | Weekend  | Area 19 (JDF) |                            | 0                      |         |      |         |         | 218              | 1035        | 297              |
| 01 May, 2016   | Sunday    | Weekend  | Area 19 (JDF) | calm/rippled               | 15                     | 2       |      |         | 1       | 193              | 1020        | 263              |
| 02 May, 2016   | Monday    | Midweek  | Area 19 (JDF) | frequent whitecaps         | 2                      |         |      |         |         |                  |             |                  |
| 03 May, 2016   | Tuesday   | Midweek  | Area 19 (JDF) |                            | 0                      |         |      |         |         |                  |             |                  |
|                | Totals    | Midweek  | Area 19 (JDF) | choppy                     | 45                     | 9       |      |         | 3       | 14*              |             | 27*              |
|                | Totals    | Weekend  | Area 19 (JDF) | choppy                     | 138                    | 23      |      |         | 65      | 95*              |             | 130*             |

\* 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  | 27                     | 21             | 567                    | 0.2     |      |         | 0.0667  | 113      |      |         | 38      |
| Weekend  | 130                    | 9              | 1170                   | 0.1667  |      |         | 0.471   | 195      |      |         | 551     |

Recent years estimates of retained catch and effort

| Year     | Area          | Month | Total Effort | Chinook Kept | Coho Kept | Sockeye Kept | Halibut Kept |
|----------|---------------|-------|--------------|--------------|-----------|--------------|--------------|
| 2011     | Area 19 (JDF) | April | 498          | 134          |           |              | 214          |
| 2012     | Area 19 (JDF) | April | 1227         | 152          |           |              | 698          |
| 2013     | Area 19 (JDF) | April | 1064         | 50           |           |              | 785          |
| 2014     | Area 19 (JDF) | April | 919          | 218          |           |              | 688          |
| 2015     | Area 19 (JDF) | April | 2373         | 482          |           |              | 1405         |
| 2016     | Area 19 (JDF) | April | 1682         | 382          |           |              | 558          |
| 5-Yr Avg | Area 19 (JDF) | April | 1216         | 207          |           |              | 758          |

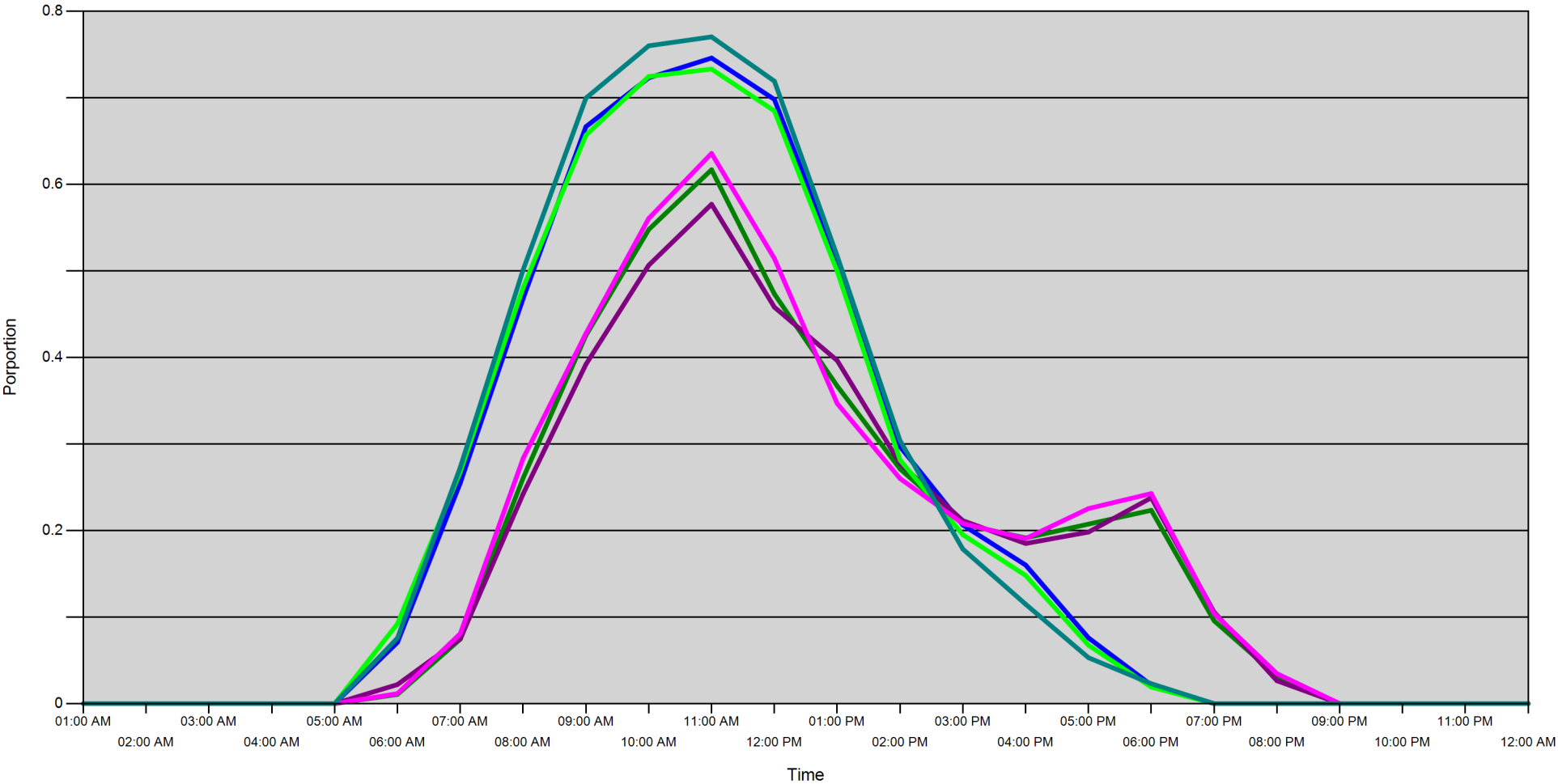
Sport Head Recovery Review

| 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 |
|------|---------------|-------|---------|--------------------|-----------------|-----------------------|-------------------|----------------|----------------------|-----------------------|
| 2016 | Area 19 (JDF) | 4     | Chinook | 293                | 77 %            | 19 %                  | 413               | 59 %           | 13 %                 | 55                    |

Guided Proprtions Review

| Data Source | Year | Month | Area          | Interviews | Guided Proportion |
|-------------|------|-------|---------------|------------|-------------------|
| Creel       | 2016 | 04    | Area 19 (JDF) | 183        | 2 %               |
| iRec        | 2016 | 04    | Area 19 (JDF) | 160        | 0 %               |

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        | 0.011    | 0.074    | 0.261    | 0.426    | 0.548    | 0.617    | 0.473    | 0.367    | 0.271    | 0.207    | 0.191    | 0.207    | 0.223    | 0.096    | 0.032    | 0        | 0        | 0        | 0        |
|      | Weekend | 0        | 0        | 0        | 0        | 0        | 0.071    | 0.255    | 0.468    | 0.667    | 0.723    | 0.746    | 0.698    | 0.509    | 0.297    | 0.206    | 0.16     | 0.076    | 0.021    | 0        | 0        | 0        | 0        | 0        | 0        |
| 19C  | Midweek | 0        | 0        | 0        | 0        | 0        | 0.022    | 0.075    | 0.242    | 0.392    | 0.507    | 0.577    | 0.458    | 0.396    | 0.278    | 0.211    | 0.185    | 0.198    | 0.238    | 0.106    | 0.026    | 0        | 0        | 0        | 0        |
|      | Weekend | 0        | 0        | 0        | 0        | 0        | 0.092    | 0.268    | 0.48     | 0.657    | 0.725    | 0.733    | 0.685    | 0.5      | 0.282    | 0.195    | 0.148    | 0.068    | 0.019    | 0        | 0        | 0        | 0        | 0        | 0        |
| 19E  | Midweek | 0        | 0        | 0        | 0        | 0        | 0.012    | 0.081    | 0.283    | 0.428    | 0.561    | 0.636    | 0.514    | 0.347    | 0.26     | 0.208    | 0.191    | 0.225    | 0.243    | 0.104    | 0.035    | 0        | 0        | 0        | 0        |
|      | Weekend | 0        | 0        | 0        | 0        | 0        | 0.076    | 0.273    | 0.501    | 0.7      | 0.76     | 0.771    | 0.719    | 0.517    | 0.304    | 0.179    | 0.115    | 0.053    | 0.023    | 0        | 0        | 0        | 0        | 0        | 0        |

Daily Fishing Conditions

|                |         | Cattle Point | Flemming           | Jock's Dock<br>(Crab Shack) | Pedder Bay         |
|----------------|---------|--------------|--------------------|-----------------------------|--------------------|
| 29 March, 2016 | Midweek |              |                    |                             | choppy             |
| 30 March, 2016 | Midweek |              |                    |                             |                    |
| 31 March, 2016 | Midweek |              |                    |                             |                    |
| 01 April, 2016 | Midweek |              |                    |                             | frequent whitecaps |
| 02 April, 2016 | Weekend |              | frequent whitecaps |                             |                    |
| 03 April, 2016 | Weekend |              |                    |                             | calm/rippled       |
| 04 April, 2016 | Midweek |              |                    |                             |                    |
| 05 April, 2016 | Midweek |              |                    |                             |                    |
| 06 April, 2016 | Midweek |              | calm/rippled       |                             |                    |
| 07 April, 2016 | Midweek |              |                    |                             |                    |
| 08 April, 2016 | Midweek |              |                    |                             |                    |
| 09 April, 2016 | Weekend |              |                    |                             |                    |
| 10 April, 2016 | Weekend | choppy       |                    |                             |                    |
| 11 April, 2016 | Midweek |              |                    |                             | frequent whitecaps |
| 12 April, 2016 | Midweek |              |                    |                             |                    |
| 13 April, 2016 | Midweek | choppy       |                    | choppy                      |                    |
| 14 April, 2016 | Midweek |              |                    |                             |                    |
| 15 April, 2016 | Midweek |              |                    |                             |                    |
| 16 April, 2016 | Weekend |              | calm/rippled       |                             | calm/rippled       |
| 17 April, 2016 | Weekend |              | choppy             | frequent whitecaps          |                    |
| 18 April, 2016 | Midweek |              |                    |                             |                    |
| 19 April, 2016 | Midweek |              | calm/rippled       |                             |                    |
| 20 April, 2016 | Midweek |              |                    |                             |                    |
| 21 April, 2016 | Midweek |              |                    |                             |                    |
| 22 April, 2016 | Midweek |              |                    |                             |                    |
| 23 April, 2016 | Weekend |              |                    |                             |                    |
| 24 April, 2016 | Weekend |              |                    |                             |                    |
| 25 April, 2016 | Midweek |              |                    |                             |                    |
| 26 April, 2016 | Midweek | choppy       |                    |                             |                    |
| 27 April, 2016 | Midweek |              |                    |                             |                    |
| 28 April, 2016 | Midweek |              |                    |                             |                    |
| 29 April, 2016 | Midweek |              |                    |                             | frequent whitecaps |
| 30 April, 2016 | Weekend |              |                    |                             |                    |
| 01 May, 2016   | Weekend | calm/rippled |                    |                             |                    |
| 02 May, 2016   | Midweek |              | frequent whitecaps |                             |                    |
| 03 May, 2016   | Midweek |              |                    |                             |                    |