FISHERIES AND OCEANS CANADA

SOUTH COAST ASSESSMENT BULLETIN

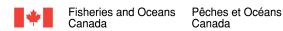
CREEL SURVEY DATA REVIEW PACKAGE

Area 13 December 2019



Prepared By: South Coast Salmon Stock Assessment Section

Thursday 27th August, 2020





| Table 1: Numbers of Intervie | ws conducted co | ntributing to the area by day and access site. |
|------------------------------|-----------------|--|
| | Date | Day Type |

Table 2: Daily tally of interviews, catch and effort.

| Date | Day | Average | Interviews & | Chinook | Coho | Sockeye | Halibut | Observed | Flight | Expanded |
|------|-----|------------|--------------|---------|------|---------|---------|----------|--------|----------|
| | • | Fishing | Log Trips | | | , | | Fishing | Time | Fishing |
| | | Conditions | 0 1 | | | | | C | | C |

^{*} Average number of boats Observed and Expanded

Table 3: 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 | | | | |

Table 4: Recent years estimates of retained catch and effort.

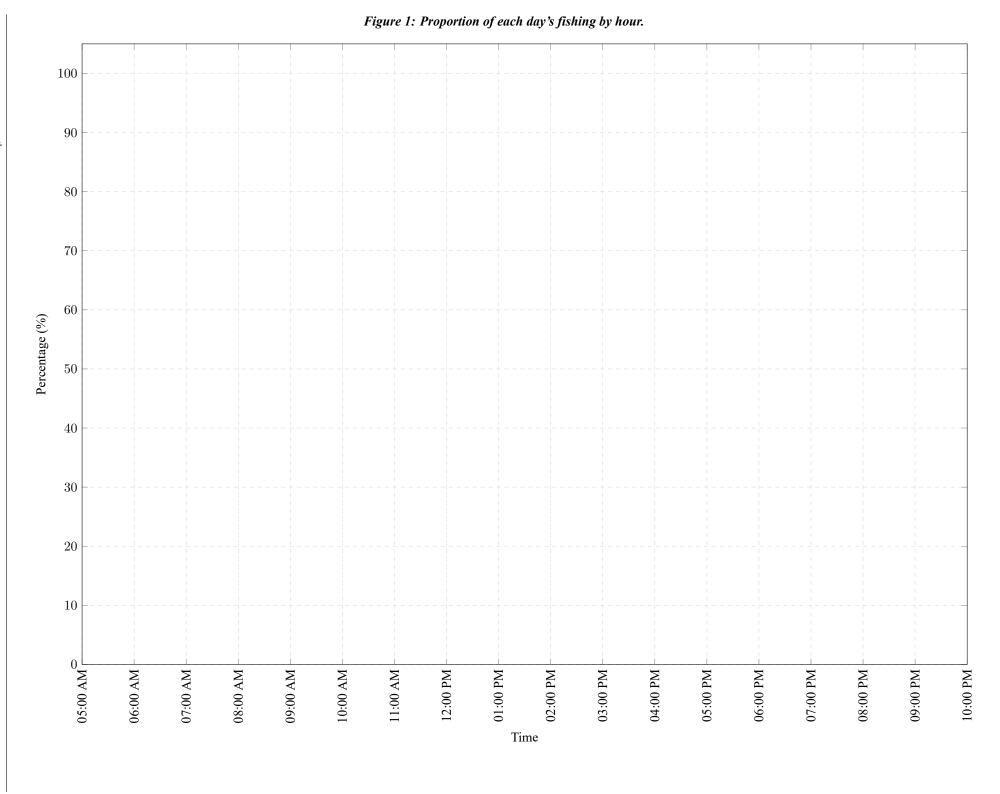
| Year Month Total Effort Chinook Kept Coho Kept Sockeye Kept Halibut Kep | Year | Month | Total Effort | Chinook Kept | Coho Kept | Sockeye Kept | Halibut Kept | |
|---|------|-------|--------------|--------------|-----------|--------------|--------------|--|
|---|------|-------|--------------|--------------|-----------|--------------|--------------|--|

Table 5: Sport Head Recovery Review.

| Species | Creel | Creel | Creel | iRec | iRec | iRec | Sport Head |
|---------|--------|-------|------------|--------|------|------------|------------|
| | Marked | Mark | Submission | Marked | Mark | Submission | Recoveries |
| | Catch | Rate | Rate | Catch | Rate | Rate | |

Table 6: Guided Proprtions Review.

| Data Source | Interviews / Angler Days | Guided Proportion | | | | |
|----------------|--------------------------|-------------------|--|--|--|--|
| iRec Anglers | 402 | 4% | | | | |
| iRec Responses | 5 | 0% | | | | |



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Table 7: Proportion of each day's fishing by hour.

| Areas | Day Type | 6:00 | 7:00 | 8:00 | 9:00 | 10:00 | 11:00 | 12:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 |
|-------|----------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | AM | AM | AM | AM | AM | AM | PM |

Table 8: Daily Fishing Conditions.

| Type |
|------|
| |