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Department of Fisheries and Oceans Records of Annual Salmon Harvest by British Columbia Indians Prior to 1951

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January, 1990

Canadian Data Report of
Fisheries and Aquatic Sciences
No. 782

114672



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Canada

Canadian Data Report of Fisheries and Aquatic Sciences

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Canadian Data Report of
Fisheries and Aquatic Sciences 782

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**DEPARTMENT OF FISHERIES AND OCEANS RECORDS OF
ANNUAL SALMON HARVEST BY BRITISH COLUMBIA INDIANS
PRIOR TO 1951¹**

By

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1. Report prepared under Department of Supply and Services contract number FP-501-5-5478 (DFO Contact: C.C. Graham).
 2. Pacific Coast Bio-Resources Limited, Victoria B.C.

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Cat. No. Fs 97-13/782E

ISSN 0706-6465

Correct citation for this Publication:

Argue, A.W., Diana Campbell, P.A. Gee and M.P. Shepard. 1990. Department of Fisheries and Oceans records of annual salmon harvest by British Columbia Indians prior to 1951. Can. Data Rep. Fish. Aquat. Sci. 782: 93 p.

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ABSTRACT

Argue, A.W., Diana Campbell, P.A. Gee and M.P. Shepard. 1990. Department of Fisheries and Oceans records of annual salmon harvest by British Columbia Indians prior to 1951. *Can. Data Rep. Fish. Aquat. Sci.* 782: 93 p.

Files of the Department of Fisheries and Oceans and its predecessors were searched for records of non-commercial salmon catch by British Columbia Indians prior to 1951. Files were located at Federal Records Centres of Archives Canada, at Pacific Region offices of the Department of Fisheries and Oceans, at the Pacific Salmon Commission, and at the University of British Columbia. Lists describing contents of approximately 6,000 files were reviewed to narrow the search to only those files likely to contain Indian fishery information. Approximately 1,000 files were examined and Indian fishery information was extracted from 140 of these files. An annotated data base of 5,146 records was compiled. Each record contains catch (usually by species and including salmon provided by government enhancement facilities) for a single location and time period (usually annual), and includes information on capture method, data source, data collection procedures, and numbers of Indians fishing or utilizing the catch.

The earliest record of Indian subsistence catch in the database is 1904 for the Skeena River when it was estimated that over 750,000 sockeye were harvested from the upper river. 1925 was the first year in which regular reports of Indian catch were available for major fishing locations. There were few references to collection methods in the early historical material, although a number of source documents contained comments on the subjective and approximate nature of the Indian fishery data.

Reported Indian food fish catches in most British Columbia Statistical Areas areas were higher prior to 1951 than during 1951 to 1986. The Fraser River was a notable exception; reported Indian harvests for the Fraser now are over five times higher than before 1951. Roughly one half of the reported total catch prior to 1951 was from the Fraser and Skeena River watersheds (now 70%). For these watersheds, the average reported catch of salmon and steelhead for the five years with highest catches was 457,294 prior to 1951, compared to 809,341 from 1951 to 1986. Comparable average catches for remaining areas were 461,544 prior to 1951 and 354,007 afterwards.

Key Words: Pacific salmon, British Columbia, Indian food fish catch.

RÉSUMÉ

Argue, A.W., Diana Campbell, P.A. Gee and M.P. Shepard. 1990. Department of Fisheries and Oceans records of annual salmon harvest by British Columbia Indians prior to 1951. Can. Data Rep. Fish. Aquat. Sci. 782: 93 p.

Des recherches ont été effectuées dans les archives du ministère de Pêches et Océans et de ses organismes antérieurs, afin d'y trouver des renseignements sur les prises de saumon effectuées par les Indiens de la Colombie-Britannique avant 1951. On a trouvé des dossiers dans les Centres fédéraux de documents des Archives du Canada, dans les bureaux de la région du Pacifique de Pêches et Océans, à la Commission de saumon du Pacifique et à l'université de la Colombie Britannique. On a examiné des listes décrivant le contenu d'environ 6 000 dossiers, afin de ne consulter que ceux pouvant contenir des renseignements sur la pêche autochtone. Sur les quelque 1 000 dossiers examinés, on a extrait des renseignements de 140 d'entre eux. Une base de données annotées de 5 146 fiches y compris le saumon provenant des installations gouvernementales de mise en elle contient des renseignements sur la méthode de capture, la source des données, les méthodes de collecte des données et le nombre d'Indiens qui ont pêché ou utilisé les prises.

Les données les plus anciennes sur la pêche de subsistance des autochtones remontent à 1904, ou les prises dans la rivière Skeena ont été estimées à 750 000 saumons rouges dans la partie supérieure de la rivière. Les comptes rendus réguliers sur la pêche autochtone dans les principales zones de pêche ont commencé en 1925. Les premiers rapports font très peu mention des méthodes utilisées, bien que certains documents contiennent des commentaires sur la subjectivité et l'approximation des données sur la pêche de subsistance des autochtones.

Dans la plupart des zones statistiques de la Colombie-Britannique, les prises pour la pêche de subsistance des autochtones étaient plus importantes avant 1951 qu'entre 1951 et 1986. Dans le Fraser, la situation est bien à l'opposé; les prises pour la pêche de subsistance y sont aujourd'hui cinq fois plus élevées qu'avant 1951. Environ la moitié des prises signalées avant 1951 provenait des bassins hydrographiques du Fraser et de la Skeena (présentement 70 %). Les prises moyennes de saumon rouge et de truite arc-en-ciel anadrome dans ces zones, pour les cinq années de prises les plus élevées, étaient de 457 294 avant 1951, comparativement à 809 341 de 1951 et 1986. Dans les autres zones, les prises moyennes étaient de 461 544 avant 1951 et de 354 007 par la suite.

Mots clés : Saumon du Pacifique, Colombie-Britannique, pêche de subsistance des autochtones.

DEPARTMENT OF FISHERIES AND OCEANS RECORDS OF ANNUAL SALMON HARVEST BY BRITISH COLUMBIA INDIANS PRIOR TO 1951

1.0 INTRODUCTION

Scattered throughout the historical files of the Department of Fisheries and Oceans (DFO) are records of Indian food fish catch prior to 1951. Recently some of these early salmon catches have surfaced in piecemeal form, particularly in material connected with Native Indian claims to fisheries resources (e.g. Argue 1984, Morrell 1985, Palmer 1987). The purpose of this report is to assemble as many of the pre-1951 catch records as possible under one cover so that those researching the Indian fishery have ready access to original DFO material.¹

The search for early catch records took place over three years and included several thousand files at Federal Records Centres (FRC) of Archives Canada, at the University of British Columbia (UBC), at the Pacific Salmon Commission (PSC) and at Pacific Region offices of DFO. It was our objective to find, review and extract Indian catch information from all available pre-1951 records. Historical records then were entered into a relational database, which eased identification of duplicate data and data that constituted the best record of annual catches.

This report describes the search process conducted between July 1985 and August 1987 and the resulting annotated database of Indian fishery statistics on microfiche at the back of the report. Records in the database have been sorted by District,² year, Statistical Area (Figure 1), and location of catch, as described on the source documents. Information describing source, accuracy and completeness of catches was included in the database as was information on the numbers of Indians taking or utilizing the catch. The report concludes with DFO's estimates of annual salmon and steelhead catch by Statistical Area prior to 1951 and compares these with DFO's estimates of catch for 1951 to 1986 (Bijsterveld and James 1986, Anon 1988).

2.0 INFORMATION SEARCH AND DATA EXTRACTION

The first step was to narrow the file search to those files most likely to contain Indian fishery data. File lists prepared by DFO were examined for titles which, based on past experience, identified files likely to contain Indian fishery data.

-
1. Under the Access to Information and Privacy Acts, there are strictures on access to original archival records. For example, records with personal information are not open to the public. Should someone wish to see a file listed in this report the file would have to be reviewed under the above legislation to ensure no such exemptions apply.
 2. DFO Pacific Region was divided into administrative Districts I, II and III prior to 1951. These have been used to group catch statistics in this report. District I includes Statistical Areas 28 and 29; District II includes Areas 1-10; and District III includes Areas 11-27.

Files were described on a standard form that contained the file number, volume, date, archive box number, as well as codes describing what was done with the information by the examiner, brief notes on file contents, examiners' initials and date(s) examined. Appendix A lists this information for each file that was examined.

Diana Campbell was responsible for examining the vast majority of files on the Indian fishery. All pages (sometimes whole documents) that contained Indian fishery data, Indian population data, methods used to collect catch data, and sources of Indian population data (numbers of Indian fishermen, families etc) were photocopied. Copied material was filed by year and archive source (e.g. FRC-Burnaby, PSC, DFO-New Westminster) for later entry into the database.

In addition to copying material and completing the standard form, detailed notes were kept by the examiner on contents of each file.

3.0 LOCATION OF HISTORICAL MATERIAL

Most of DFO's Indian fishery records were located at the Federal Records Centre in Burnaby, B.C. DFO's Pacific Region offices were the second largest source of Indian fishery information. The third largest source was the Pacific Salmon Commission³ (Fraser River data). Lesser amounts of data were copied from the Federal Records Centre in Ottawa and the University of British Columbia.

3.1 Federal Records Centres

DFO material for Pacific Region at FRC-Burnaby dates from 1920. Pre-1920 material is located at FRC Ottawa, however a complete set of Ottawa documents are on microfilm at the Main Library of the University of British Columbia. These contained little catch data.

When DFO submits files to FRC for storage or archiving an Accession Number is assigned and the files are placed in numbered boxes. An FRC shelf list accompanying each accession form contains the DFO file numbers, volumes and titles (DFO file lists contain more complete descriptions of file contents than FRC shelf lists). Based on information from the file and shelf lists we narrowed the search for files to the following FRC-Burnaby Box Series:⁴

-
3. In 1986 the Pacific Salmon Commission (PSC) superseded the International Pacific Salmon Fisheries Commission (IPSFC), which was based in New Westminster, B.C. The IPSFC, established in 1937 by Treaty between Canada and the United States, was responsible for managing Fraser River sockeye and pink salmon and ensuring that each year each country received one half of the total allowable commercial catch in Convention Waters.
 4. Archival material at FRC-Burnaby is in the 400000 and 500000 Box Series. Access to this material requires written approval from FRC-Ottawa. Access to DFO material held in storage by FRC requires written approval from DFO.

<u>Accession No.</u>	<u>Box Series</u>	<u>Number of Boxes</u>
78 G 13	25246-25294	48
78 J 15	30155-30179	15
78 K 20	29247-29270	24
79-360	4100-4170D	73
80-321	44448-44547	100
80-380	20075-20172	198
81-143	10235-10342	108
83-6 (FAD)	500469-500540	171
83-261	2324-2330	7
	23062-22067	6
85-19	416101-416150	50
	419698-419730	32
85-?	499334-499411	78
86-185	2128-29:1-55	55
	2095:1-11	11
	Total	976

Of approximately 5,000 DFO files in the above boxes (conservative average of 5 per box), 432 files were given a detailed examination. 300 files were examined from FRC-Ottawa historical material (box series 40000-40183) on 80 rolls of microfilm at UBC. In addition, a total of approximately 20 files at FRC-Ottawa were examined.

3.2 Pacific Region Offices of DFO

There were several sources for DFO data. One source was material that DFO staff had extracted or copied from an unknown number of historical files located in sub-district offices of Districts I and II. A second source comprised files in temporary storage at DFO's New Westminster and Vancouver offices. At Vancouver there were 150 files of fishery statistics in 30 boxes; most dated from 1947 to 1959. These files contained no Indian fishery information. At New Westminster, 13 files specific to the Indian fishery were examined. The third source was files from DFO offices in Tofino, Port Alberni, Prince Rupert, Terrace, Hazelton and Smithers; 46 files were examined from these offices.

3.3 Pacific Salmon Commission

Much of IPSFC's pre-1951, Indian catch data for the Fraser watershed were based on IPSFC's own sampling and interviews with fisherman (Anon 1942 MS; J. Woodey, PSC, pers. comm.). However, in some cases, such as for tributary streams, data were collected cooperatively (and shared) between DFO and IPSFC (P. Gilhousen, pers. comm.). IPSFC's records (published and unpublished) also were in a different format than DFO data, and at times covered locations that were missing in the DFO data. For these reasons the IPSFC data were entered into the database. Published IPSFC catches of sockeye by

Indians are contained in Annual Reports of the Commission; unpublished IPSFC data are on file at the PSC office in Vancouver, B.C. (Westwood 1989).

3.4 Other Locations

Diaries of Henry Doyle (1900-1920), a B.C. fishing industry pioneer, and historical files of IPSFC, both located at Special Collections in the UBC Library, were examined. These contained information on the commercial fishery but no Indian fishery data.

4.0 THE DATABASE

All catch and population data were entered by P. A. Gee into a relational data management system (dBaseIII+™). The database consists of 45 fields per record and 5,146 records (maximum record length 1,299 characters; total storage 8.5 mb). A record contains annual (or seasonal) catch and Indian population data for a single location. For tabular data where rows contained data from different locations, each row was entered as a new record. All records carry a unique record number, which also was recorded on the hard copy of the data to facilitate later retrieval or verification of database entries.

The database is presented in two parts on Microfiche at the end of the report. Part I contains the quantitative catch and population data from each record. Part II contains subjective information that elaborates on catch and population data for each record in Part I. In general, information from source documents was copied word for word into the database; place names were entered exactly as spelled on the original document.

Parts I and II were sorted in the same order - first by District, then by year, Statistical Area and alphabetically by place name. Page headings include the District (All Districts, District I, District II, District III). The "All Districts" section contains records with catch information for the whole province. Statistical Area "0" refers either to records with general information covering a whole District, or records for which Statistical Area was unknown.

The unique record number is in the last field of Part I and the first field of Part II and serves to link Parts I and II in the Microfiche output from the database.

Field names on the Microfiche and in the computer database differ. Equivalent names are listed in Appendix B.

4.1 Duplicate Data

Duplicate data were found quite frequently during data extraction and data entry. However, documents with duplicate data often contained additional information that could be used to evaluate the catch data. For this reason we entered duplicate material and associated information (except for identical copies of documents). This should help those

possessing documents with Indian fishery data to determine whether their data are new or already have been included in the database.

4.2 Part I

Table 1 provides short descriptions of each heading in Part I of the database. Further elaboration of data in Part I follows.

4.2.1 Catch and associated data

Table 2 lists the abbreviations used in the database for each salmonid species.

Catches for the five Pacific salmon species, steelhead, dolly varden, rainbow, cutthroat, lake trout and kokanee were entered into the computer database, but due to space limitations the Microfiche version only contains Pacific salmon and steelhead data.

Annual catch data are denoted by the abbreviation "an" in the **TP** field. When catch was identified as a "season total" on the source document, the data were assumed to be annual. Weekly, monthly and partial season data are described in full in the computer database, however to save space in the Microfiche version, only the first two characters of the descriptions were printed in the **TP** field.

The **YEAR** of catch (first field of Part I) occasionally had to be determined from the the source document's date.

AREA NAME contains the most detailed information on catch location that could be extracted from the source document; no attempt was made to standardize location names. Some source documents did not give a specific location for the catch, but rather referred to the general area in which Indians were fishing. In these cases the general area was assumed to be the catch area. Additional information on catch location, when available, was entered. This included the DFO name given to the sub-district or area (e.g. Bella Coola, Prince George Sub-district, Mission Patrol Area, Naas Area) the watershed or portion of watershed (e.g. Upper Skeena, Fraser Lake, Harrison System), or the general area (e.g. "taken by Indians in the Kamloops area"). Sometimes the only location mentioned on the source document was an Indian reserve. This was recorded in the database as the catch location. Finally, a number of records include the word "Agency" under **AREA NAME** (eg. Kamloops Agency). This wording was used by the Indian Affairs Branch of the Department of Mines and Resources to refer to administrative groupings of Indian bands.

In order to compare pre- and post-1951 catches, a current B.C. Statistical Area was assigned to each record based on information under **AREA NAME**.

Quantitative catch data were entered in the same units recorded on the source document - mostly numbers or hundredweight (cwt) (Table 3). If catch was recorded in both units, numbers were recorded in Part I and cwt was recorded in Part II.

Some source documents presented salmon catch data without indicating the species. In the computer database these catches were recorded under the heading **SALMON**. In the Microfiche version, unspciated salmon were recorded under **TOTAL**. When the record contained data for individual salmon species, in addition to data for unspciated salmon, the species total was omitted and unspciated salmon appear under **TOTAL**. These and other anomalies in the data are followed by asterisks which direct the reader to Part II of the database for further explanation.

Some source documents contained only non-quantitative data on salmon catches. These records have the abbreviation "nq" in one or more of the species fields, and a description of the "nq" information follows under **CATCH ESTIMATES** in Part II.

CATCH METHOD codes are listed in Table 4.

4.2.2 Population and associated data

Included with catch data on many source documents were reports of the number of Indian fishermen, families fishing, families that utilized the catch, or just families or total population in the vicinity of the catch location (or on the reserve where fishing took place). These data may be useful for calculation of per capita usage. The **POP.** field contains the numbers of Indian families, fishermen, etc.; population units (Table 5) are coded in the **UNITS** field.

When the source document included a population figure for an area larger than the area denoted by **AREA NAME**, this was indicated in the **UNITS** field by addition of "^" after the code. Further explanation was recorded under **POPULATION ESTIMATES** in Part II. When the **POP.** field contains a dash and there is an entry in the **UNITS** field this means there is general population information in Part II.

4.2.3 Source and type of original document

To assist in assessing data quality, the field **DOC. ORIG.** contains abbreviations (Table 6) for organization or title of the individual that prepared the document (e.g. Chief Inspector of Fisheries).

DATA TYPE describes the format of the source document (e.g. correspondence, loose data table, Annual Narrative Report, "Statement" of annual catch for submission to Ottawa, see Table 7). Since several records may cover the same catches and since some records represent final rather than preliminary tabulations (e.g. "Statements"), categorization by **DATA TYPE** facilitates aggregation of data from similar sources and similar levels of completeness.

The field **HIST. SOURCE** contains codes describing the physical location (Table 8) of source documents.

The file name, number and volume were recorded, when available, in the fields **FILE NAME**, **FILE #** and **VOL**, respectively. The FRC archive box number was recorded under **ARC #**.

DUP is the last field in Part I of the database. An asterisk in this field means that the catch data are duplicated in the database and therefore have been excluded from the tables of annual catches described in Section 5.0.

4.3 Part II

Qualitative Information in Part II of the database is meant to aid in the interpretation of quantitative data in Part I, and to describe how the quantitative data were collected. Table 9 briefly describes each field in Part II; further elaboration follows.

4.3.1 Miscellaneous catch data

MISCELLANEOUS CATCH DATA contains information on how the catch was processed (cured, fresh, smoked, etc.), equivalent commercial value of the catch, comments on catch methods, comments on the conduct of the fishery and comments on collection of catch data. In addition, observations on the relative size of the catch, or about regulations governing fishing, when these assisted in interpreting catch data, were entered in this field. This field also contains further information for records marked with "nq" or "*" in Part I. Finally, when source documents contained catch data in numbers and in hundredweight (cwt), numbers were entered in the species fields (Part I) and cwt was entered under **MISCELLANEOUS CATCH DATA**.

Each source document in our files received a sequential file number. This is the "item" number referred to under **MISCELLANEOUS CATCH DATA** and in subsequent fields in Part II.

4.3.2 Catch estimates and catch comments

CATCH ESTIMATES contains information on who collected the original data, when and where it was collected, as well as comments or quotes regarding accuracy of the data. The field also contains information that helps to explain the codes in **DOC. ORIG.** and **DATA TYPE** fields of Part I. For example, excerpts from a report sometimes would be included in a letter. Since **DATA TYPE** in this situation was coded "cr" for correspondence, clarification of the nature of the excerpted report would be included under **CATCH ESTIMATES**. Other information under **CATCH ESTIMATES** included the name of the individual who signed the source document, additional information about contents of the source document, destination of the source document, presence of tabular data that were attached to or included with the source document, and continuation of comments or quotes from the previous field.

The **CATCH COMMENTS** field contains information that was too lengthy for the **MISCELLANEOUS CATCH DATA** and **CATCH ESTIMATES** fields.

4.3.3 Population estimates

POPULATION ESTIMATES contains information that elaborates on population data under **POP.** in Part I. For example, whether the number of families, individuals or fishermen were those resident in the area, or those who actually utilized the catch; the area over which the population data applied; and which agency/employee was the source for population data.

4.3.4 Miscellaneous comments

The **MISCELLANEOUS COMMENTS** field contains information on Indian populations that exceeded the field width for **POPULATION ESTIMATES**, as well as points of clarification for other data fields.

4.4 Additional Data

Due to space limitations, the Microfiche version of the database does not contain the full contents of the computer database. Information that was omitted includes, descriptions of processing methods, numbers of DFO fishing permits issued to Indians, sources for permit data, catch of species other than Pacific salmon and steelhead, and whether in the opinion of the researcher there was information worthy of reexamination. These and other miscellaneous data are recorded in thirteen additional fields in the computer database (see Appendix B).

4.5 Error Checking

The Microfiche version of the database was checked for data entry errors by taking a random sample of 102 archive documents and verifying all fields of each record against the archive material. A total of 816 records were checked (most documents contained more than one record) and the following errors were observed:

Number Errors / [Fields(7) x records(816)]	9/5712	=	0.158%
Date Errors / [Fields(2) x records(816)]	6/1632	=	0.368%
Units Errors / [Fields(2) x records(816)]	11/1632	=	0.674%
Other Errors / [Fields(18) x records(816)]	72/14688	=	0.490%

Number errors were tallied for the seven data fields on Part I i.e. Indian population, Pacific salmon and steelhead. The error rate was low, less than 0.2 percent. At this rate we would expect 57 of 36,022 numbers entries to be in error. Date errors were only detected in

the first 600 records entered in the database and were due mostly to confusion of catch year with document date. Errors in the units and remaining fields were due mostly to misspellings.

The above error rates were considered acceptable and no further corrections were undertaken.

5.0 ANNUAL CATCH OF SALMON AND STEELHEAD BY INDIANS

5.1 Methods

The records for each Statistical Area and year were examined carefully to eliminate duplicates and to identify records with summary data. Whenever possible, records containing statistics for whole Statistical Areas, or for large subdivisions within Areas were used to compute annual Statistical Area totals. Therefore preference was given to statistics from DMF Annual Reports (coded "ar" under **DATA TYPE** and "DMF" under **HIST. SOURCE**), or to statistics prepared in the DMF Annual Report format (coded "s" under **DATA TYPE**) since these records presumably were DFO's final, edited version of Indian fishery statistics.

A computer program summed reported catches of each species (including unspciated salmon) from records without asterisks in the **DUP** field. When the reported catch was in cwt, cwt was converted to numbers using average weights (Table 10). The species average weights are the modal values of the averages used by Fishery Officers in each area.⁵ These were recorded on a number of source documents or could be calculated from numbers and cwt. For most Areas, the same average weights were used throughout the pre-1951 period. Unspciated catches were converted to numbers using an average weight of 10 lb.

5.2 Pre-1951 Catch by Statistical Area

Tables 11 to 31 contain DFO's estimated total annual catches of Pacific salmon and steelhead for B.C. Statistical Areas. Some of the Statistical Areas in District III were combined because the historical catches were presented for areas that covered more than one of today's Statistical Areas (e.g. George Point to Gower Point covers Areas 15 and 16).

Table 32 presents IPSFC data for Area 29 and Table 33 presents scattered reports of salmon catches in the Canadian portion of the Columbia River drainage. The Columbia drainage was coded Statistical Area 30 (not to be confused with Area 30 or Area 130 on B.C. Fisheries Statistical Area maps) and appears under District I in the database. Table 34 presents total catches for B.C. An "NA" in the tables means catch data were missing.

5. DFO officers generally recorded Indian catch estimates in numbers of fish. Then average weights to the nearest pound or half pound were used to convert numbers to cwt so that Indian catches were in comparable units to commercial catches (Argue *et al.* 1986).

The tabled catches include adult salmon supplied from hatcheries. This is consistent with current Indian fishery data.

Catch data for years prior to 1925 were not common in the files we reviewed. The few early records were almost all from Area 4 (Skeena River) and Area 29 (Fraser River). In most cases, pre-1925 catch information was subjective, although when numbers were provided they generally were quite low, which is surprising considering the claims at the time that Indian food fishing was depleting the spawning grounds (e.g. Anon. 1916-1917).

There was one notable exception - the 1904 catch of 750,000 sockeye in Area 4. This was an estimate of sockeye caught by Indians at barricades below Fort Babine on the Babine River. It was taken from a report by Fishery Officer Lou Gelley that was appended to the "Minutes of (a) meeting held at Lakelse Station of the Fisheries Research Board, Lakelse Lake, B.C. to review problems associated with the Bulkley salmon runs and the Indian food fishery in that system, 2:00 PM Thursday June 2, 1960". Gelley's estimate was based on information in a long narrative report prepared by Fishery Officer Helgesen in 1905 (Anon 1904-1905). In Helgesen's words,

"The banks of the Babine river have a lovely appearance at this place, and a most wonderful (sic) sight met our eyes, when we beheld the immense array of dried salmon on either side, there were no less than 16 houses 30 x 27 x 8 feet filled with salmon from the top down so low that one had to stoop to get into them, and also an immense quantity of racks filled up outside if the latter had stood close together, they would have covered acres and acres of ground, and though it was impossible to form an (accurate) estimate, we judged it to be nearly three quarters of a million at these two barricades, all killed before they had spawned, and though the whole tribe had been working for 6 weeks and a half it was a wonder that so much salmon could be massed together in that time."

Since the amount of salmon Helgesen observed represented the harvest at only two of four barricades that he and his crew removed on the Babine system, and since there was undoubtedly additional harvest in Area 4 at locations such as Moricetown on the Bulkley River, it is likely that the total harvest for Area 4 was considerably more than that reported by Helgesen. However, it must be remembered that the purpose of Helgesen's trip was to remove the Indian's barricades and to explain federal regulations aimed at ending this practice. Thus the estimate of 750,000 (17,000 per day of fishing) would not be representative of subsequent catches.

5.3 Comparison of DFO and IPSFC Estimates for Area 29

We found it surprising that DFO records of Indian harvest on the Fraser River were similar to those for the Skeena River when the Indian population on the Fraser far exceeded the population on the Skeena (Duff 1964). It is possible that DFO was unable to obtain reliable statistics on the Fraser, compared to those on the Skeena. With this in mind we compared the 1941 to 1949 IPSFC estimates for sockeye (from IPSFC Annual Reports) and DFO estimates for the same years (from Tables 31 and 32). After this period IPSFC's estimates apparently were more heavily supplemented and then eventually replaced by data that was collected by DFO.

<u>Year</u>	<u>DFO</u>	<u>IPSFC</u>	<u>IPSFC/DFO</u>
1941	54,511	52,920	0.97
1942	43,130	46,708	1.08
1943	28,196	27,042	0.96
1944	36,339	42,820	1.18
1945	49,334	43,959	0.89
1946	45,488	50,127	1.10
1947	38,514	42,275	1.10
1948	65,265	86,437	1.32
1949	79,762	69,426	0.87
Average	48,949	51,302	1.05

The above catches, although differing by 32 percent in one year, are on the whole quite close. On average, IPSFC sockeye catches were only 1.05 times higher than DFO estimates. In four years DFO estimates exceeded IPSFC estimates, in five years they were less. The consistency of the two data sets is encouraging.

5.4 Comparison of Pre- and Post-1951 Catches

There is a common perception that the Indian food fishery harvested more salmon before 1951 than it does now. To compare pre- and post-1951 catches, we averaged the five highest catches before 1951 from data in Tables 11 to 31 and the five highest catches from 1951 to 1986 from data in Bijsterveld and James (1986) and Anon. (1988). This method of comparison gets around the problem of missing data for a number of years and Areas. Averages are presented for each Area in Figure 2; the histograms are arranged in descending numerical order of pre-1951 catches.

Averages for ten of the top eleven areas (upper graph) were greater prior to 1951, and overall, 17 of 22 areas had higher catches prior to 1951. The largest numerical difference occurred in Area 4, however the pre-1951 catch was heavily weighted by the 1904 estimate. With 1904 removed, pre-1951 catches in Area 4 are slightly lower (238,302) than 1951-1986 catches (254,601). The Fraser River and Big Qualicum (Area 14) areas were notable exceptions to the trend of higher catches before 1951. In these two areas estimates of Indian harvests for years after 1951 were over five times as high as before 1951.⁶

Roughly one half of the reported Indian fishery catch prior to 1951 was from the Fraser and Skeena River watersheds. Now these two watersheds account for approximately 70 percent of the total estimated catch. Their average reported catch of salmon and steelhead for the five years with highest catches was 457,294 prior to 1951, compared to

6. It is not surprising that the Area 14 catch is so high after 1950. In recent years, DFO has provided Indians with large numbers of surplus salmon from the Big Qualicum salmon enhancement facility.

809,341 from 1951 to 1986. Comparable average catches for remaining areas were 461,544 prior to 1951 and 354,007 from 1951 to 1986. Therefore DFO's estimates of total B.C. Indian fishery harvest are higher now than before 1951, however this is largely due to increased catches on the Fraser.

Figure 3 graphs the total reported salmon and steelhead catch by the Indian fishery for all B.C. areas from 1904 to 1986. Figure 4 graphs annual catch data for each species for the same period. In reviewing the data it should be borne in mind that catches prior to 1925 are undoubtedly incomplete and thus could greatly understate the level of Indian harvest during that period, and that in recent years systematic coverage of the fisheries and hence quality of the data have generally improved (Bijsterveld and James 1986), compared to the 1925 to 1950 period. Setting aside such uncertainties, the data suggest that Indian fishery catches declined from an average of around 500,000 pieces between 1925 and 1940 to approximately 300,000 pieces between 1940 and 1970, then began to increase (exceeding one million pieces annually since 1982). Finally, the same catch trends occurred for all species, although chum catches have not yet reached 1930s levels.

Since 1940, the total annual B.C. commercial catch has not exhibited any pronounced trends, varying from 11.6 million pieces in 1960 to 41 million pieces in 1985, and averaging around 24 million pieces for the whole period (Argue *et al.* 1986). Thus the Indian food fishery catch as a percentage of the commercial catch has gone from around one percent prior to 1970 to the current five percent, which is roughly the same percentage as that for the current B.C. sport catch (Argue 1985 MS).

6.0 DISCUSSION

6.1 Coverage of Historical Data

Although some data have undoubtedly been overlooked, it is felt that the present study has uncovered the bulk of useful material at Federal Records Centres of Archives Canada in Burnaby and Ottawa, at the University of British Columbia, and at Pacific Region offices of DFO. There are still gaps in the data, particularly for years prior to 1925. It is possible that some of these data remain in Sub-district offices of DFO or were overlooked during searches of FRC files. Since the database is now readily available, those finding "new" data may find information in the database helpful to determine if such data are in fact new.

6.2 Accuracy and Completeness of Catch Data

Throughout the historical record there were instances where those responsible for collecting the data commented on its completeness and accuracy. Some examples from Part II follow: "the catch data quoted is (sic) only approximate, an estimate made by Fishery Officers ...", "approximate estimate, as accurate as it is possible to obtain ...", "data taken from reports by officers patrolling the spawning grounds in District I", and "... figures do not in any instance represent a true census of salmon landed, ... the data is (sic) approximate and it is (sic) felt ... a fairly close estimate. The officers frequently pass these fishing

stations on patrols and compile the return from observations of fresh caught fish." Others in more remote coastal areas stated that their catch estimates were simply the product of an assumed usage level for individuals or families and the numbers of individuals or families in the Area.

There is little question that the historical data are incomplete and that some may be inaccurate. Such deficiencies should not be surprising considering the long standing adversarial relationship between DFO and many Indian bands over regulation of the Indian fishery (DMF Annual Reports). What is more important is the consistency of the historical record. In other words, to what degree if any has bias changed over time. Our general impression is that reporting bias has decreased over time, particularly in the last two decades. This may be possible to evaluate more thoroughly by comparing descriptions of current data sources and collection methods (e.g from Schubert 1983, Bijsterveld and James 1986) with information in Part II of the database, along with additional information from the historical documents and from those involved in current data collection.

There is another approach to estimating salmon catches for the early years of the Indian fishery. This involves expanding estimates of per capita usage of salmon by population data. The population and catch data in this database may prove useful for evaluating such an approach.

6.3 Per Capita Salmon Usage

Hewes (1973) provides estimates of per capita salmon consumption circa late 18th Century early 19th Century for over 80 groups of Indians from western Alaska to California. His estimates were based on reports of early explorers, missionaries, and traders, and papers by anthropologists, archaeologists and fisheries scientists that were published early in the Twentieth Century. Hewes' estimates, ranging from 1,000 lb per person per year for Coast Salish people at the mouth of the Fraser, to 300 lb per person per year for Kootenay people, were used to develop an average, weighted by population data in Duff (1964, Table 3), for all of B.C. of 506 lb per person per year. A similar value (500 lb person⁻¹year⁻¹) was reported in the 1879 Annual report of the Department of Marine and Fisheries under the heading "Computation of Home Consumption of Fish by Indians of British Columbia Exclusive of European Supply". Of interest, research in the Columbia River basin by staff of the Northwest Power Planning Council suggests that Hewes' consumption estimates may well be conservative (Anon. 1986).

Since 1925, during the period covered by DFO data, per capita usage would appear to be much lower. For example, using Duff (1964) for population estimates (Indians registered under the Indian Act) and DFO catch data, per capita usage is estimated to be 149 lb per person in 1929 and 70 lb per person in 1963. Bennett (1973), using different methods, developed a similar estimate of 61 lb of salmon per person per year for Fraser River Indian bands in 1972. This result is encouraging as it suggests that the per capita approach might prove useful for comparison with the early DFO catch estimates or for development of salmon harvest estimates prior to European contact.

We attempt to stimulate interest in this approach with the following brief analysis. Given population estimates of 70,000 Indians circa 1835 (Duff 1964) and 506 lb per person per year, estimated Indian usage of salmon is approximately 16,100 tonnes per annum. This likely understates the total catch since Hewes appears to have underestimated amounts of salmon used in trade for other foods, and has omitted accounting for wastage.

Duff attributes an estimate of the pre-contact (before 1774) Indian population in B.C. to Mooney (1928), and comments "All that can be said with confidence is that the aboriginal population (at this time) must have been at least 80,000, and probably somewhat more." Using this population figure and 506 lb per person per year, results in an estimate of pre-contact usage of approximately 18,400 tonnes. To put this figure in perspective, it represents approximately 35 percent of the average commercial harvest since 1930 (Argue *et al.* 1986).

New information has emerged regarding pre-contact aboriginal population size in the Pacific northwest. In his Doctoral dissertation, Boyd (1985 MS) asserts that in the first 20 years after Spanish contact, mortality from smallpox and other epidemic Old World diseases was much more severe than previously thought. This information, coupled with new archaeological data on the extent of pre-contact habitation in B.C., have given rise to the hypothesis that the pre-contact Indian population in B.C. was substantially higher than that reported by Duff and Mooney (Richard Inglis, Royal British Columbia Museum, pers. comm.). In turn, this suggests that Indian harvest of salmon could have greatly exceeded the 18,000 tonnes cited above. More study is warranted, particularly along lines suggested by recent archaeological research.

7.0 ACKNOWLEDGEMENTS

We thank Harry Chapin, recently retired Director of the Federal Records Centre in Burnaby, and his staff for their help and patience with our countless requests for archive boxes. Al Gibson, Lonnie Hindle and Neil Schubert kindly allowed us access to Indian fishery data they obtained from historical DFO files. Jim Haggerty, Richard Inglis and Grant Keddie of the Royal British Columbia Museum pointed us toward a challenging new direction for historical fisheries research; hopefully it will be pursued. Lia Bijsterveld, Paul Starr and Bob Warren provided helpful comments on an earlier draft of this report. Finally, we thank Bud Graham for his encouragement and support which allowed us to bring this project to completion.

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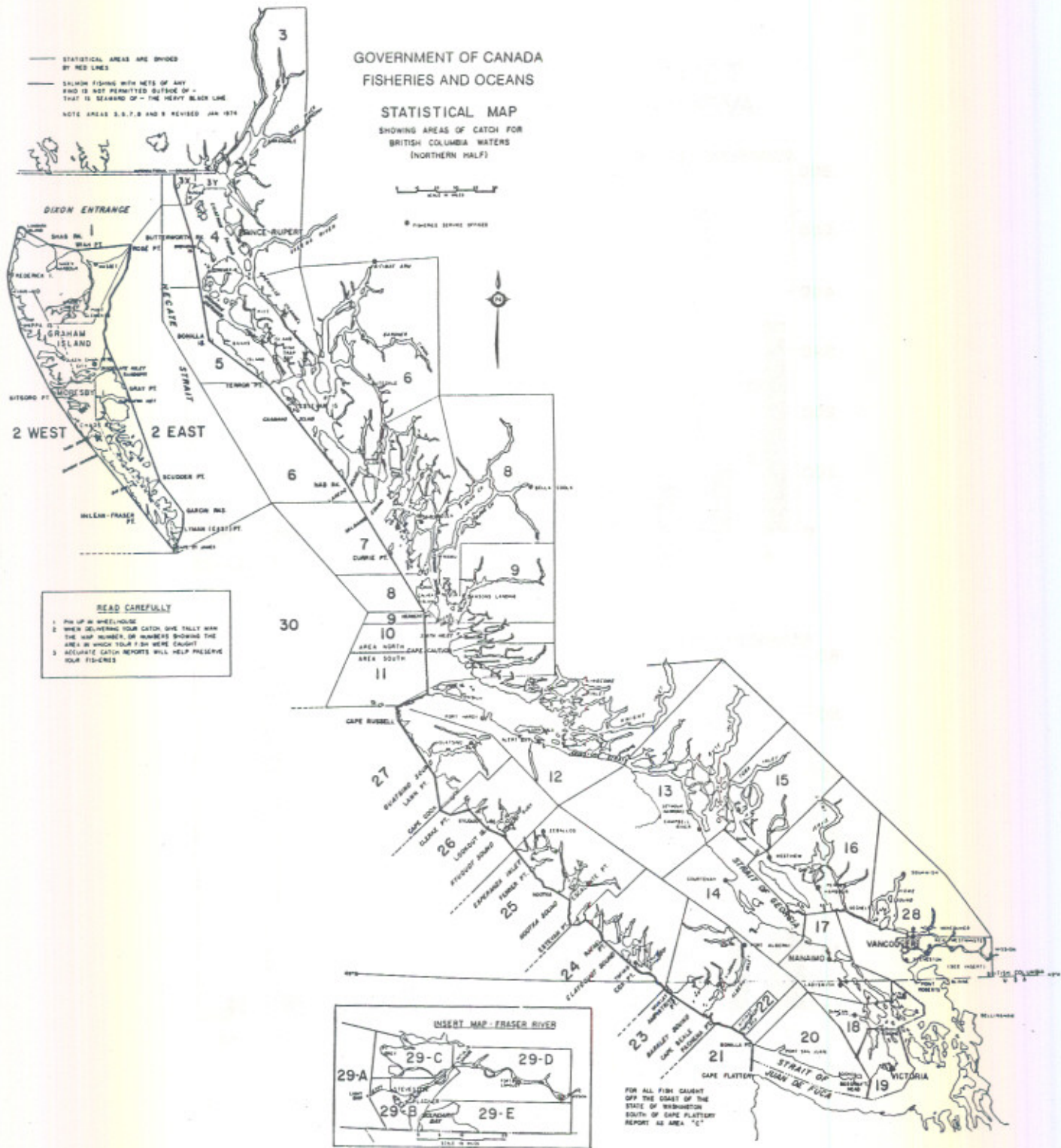


Figure 1. British Columbia Statistical Areas.

TOTAL SALMON AND STEELHEAD AVERAGE OF HIGHEST FIVE YEARS

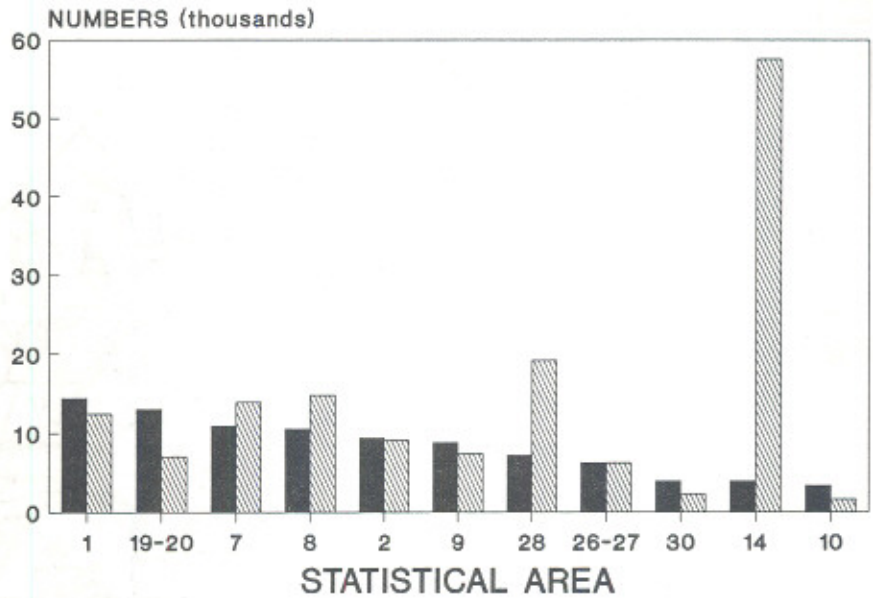
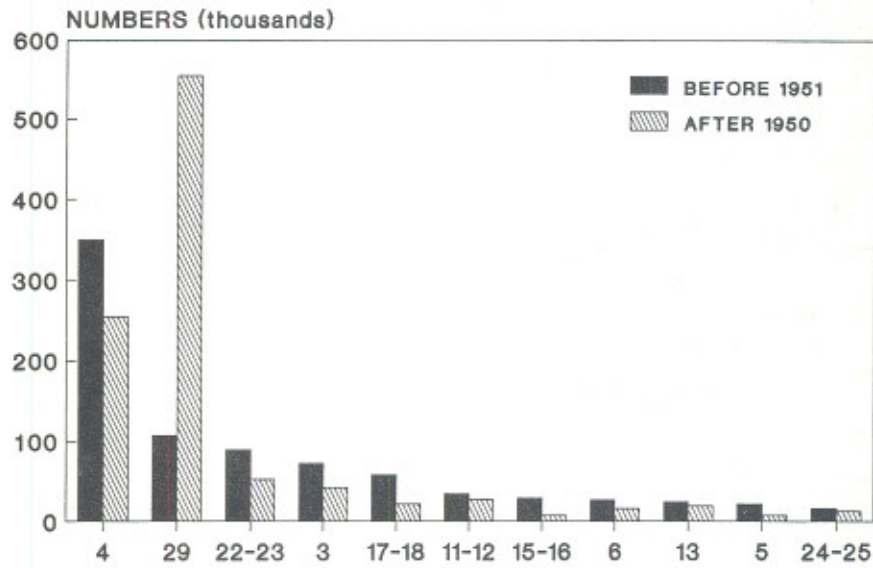


Figure 2. Average catch of salmon and steelhead by Indians in each Statistical Area as reported by DFO for years prior to and since 1951. Source: this report and Anon (1988).

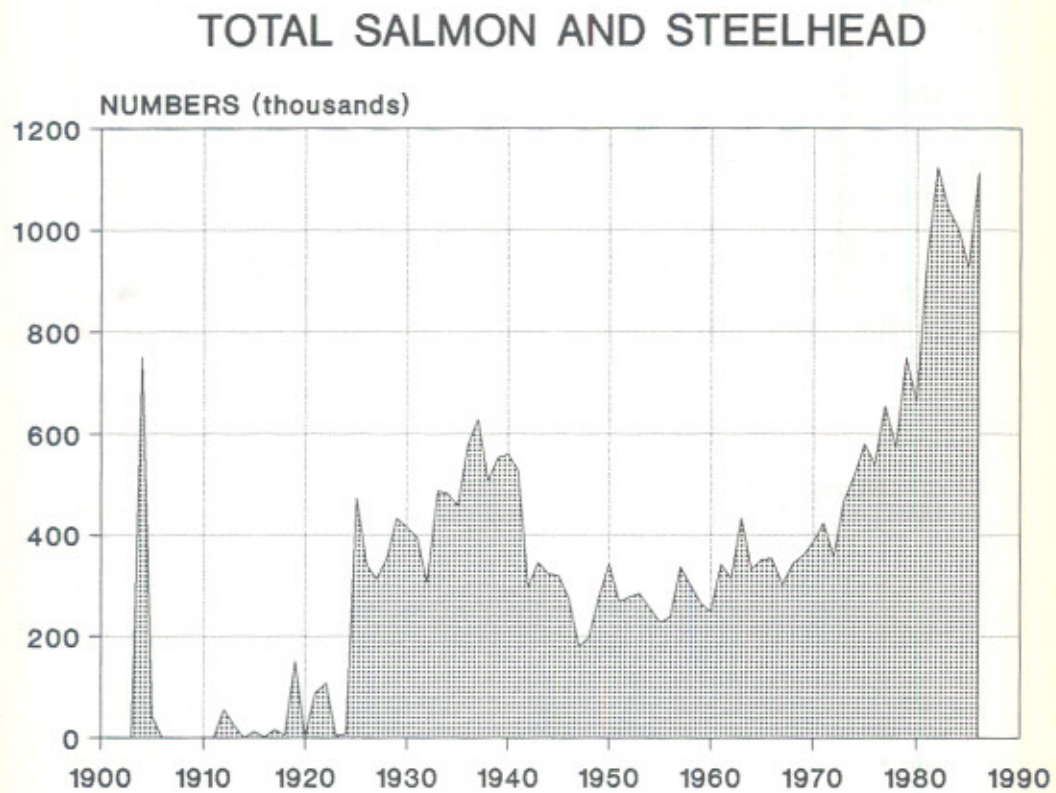
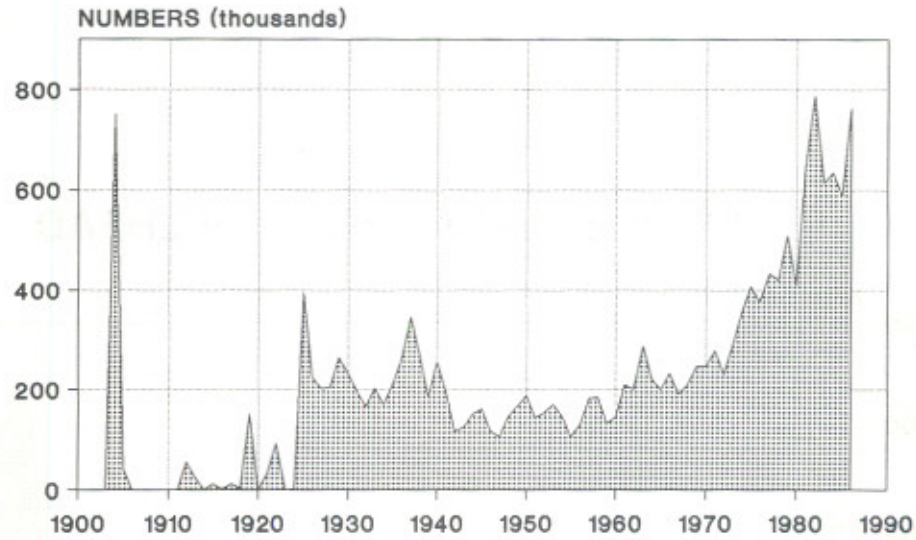


Figure 3. Total annual catch of salmon and steelhead by Indians as reported by DFO for all B.C. Statistical Areas, 1904 to 1986. Source: this report and Anon (1988).

SOCKEYE



COHO

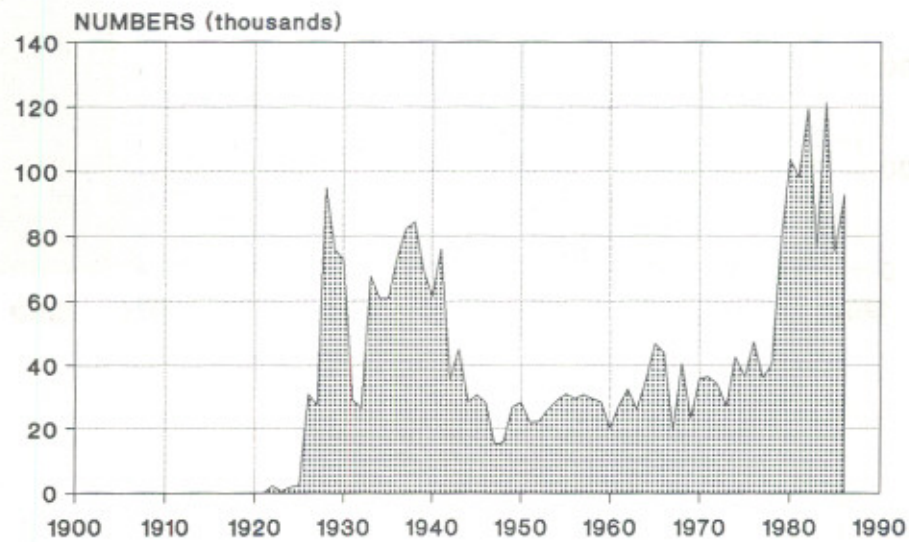
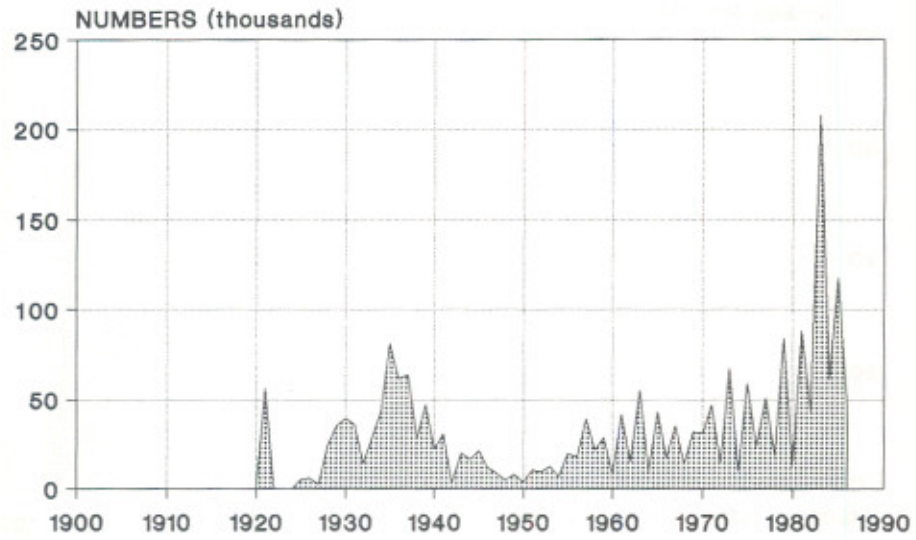


Figure 4. Annual catch of each salmon species and steelhead by Indians as reported by DFO for all B.C. Statistical Areas, 1904 to 1986. Source: this report and Anon (1988). Continued.

PINK



CHUM

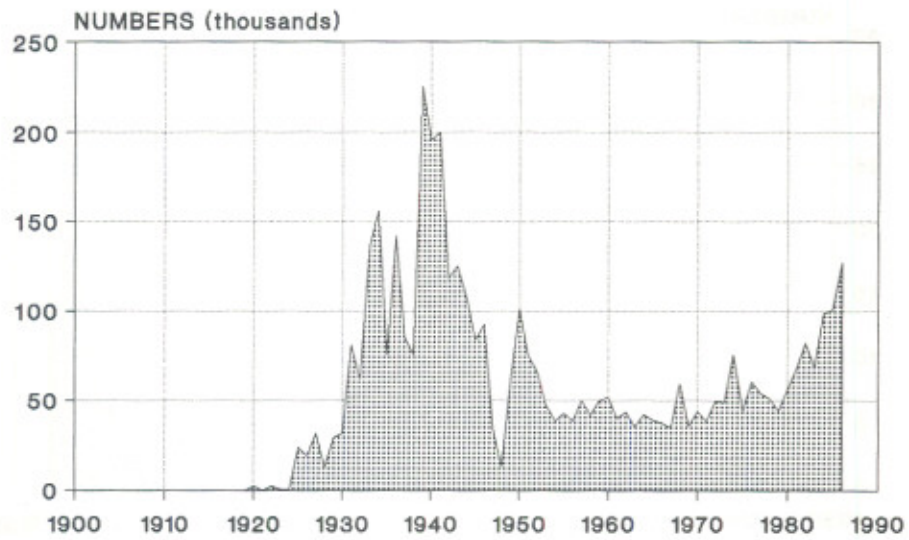
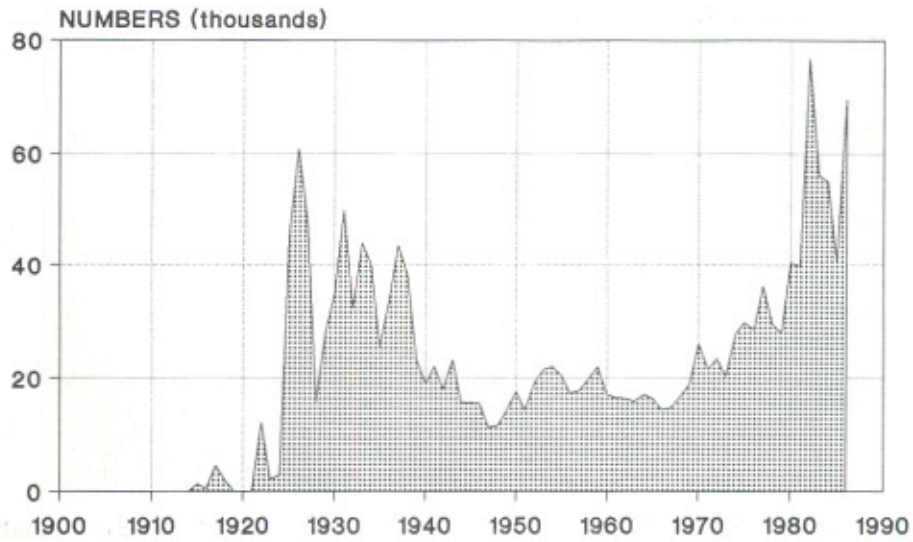


Figure 4. Continued.

CHINOOK



STEELHEAD

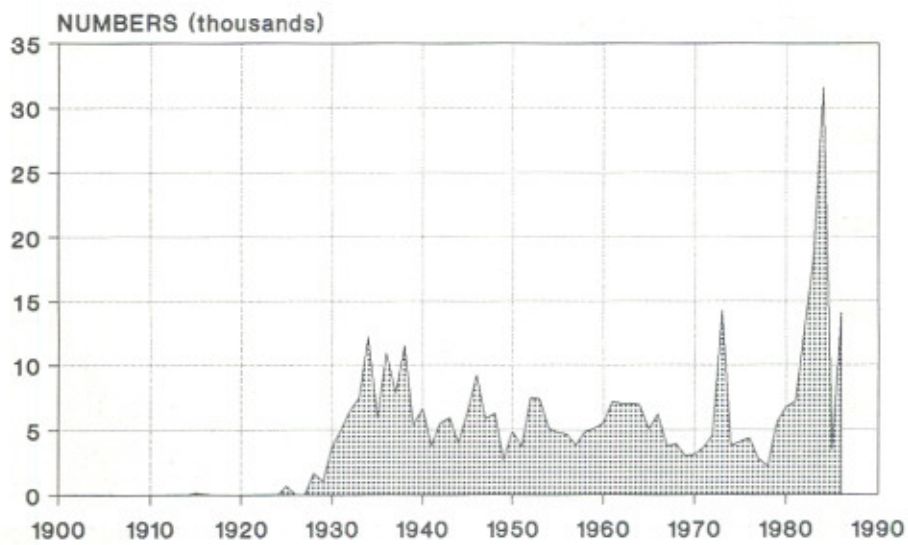


Figure 4. Continued.

Table 1. Explanation of column headings for Part I of the database. Continued.

Heading	Comment
YEAR	- year when catch was taken,
STAT AREA	- statistical area (Fig.1) where catch was taken,
AREA NAME	- location of catch as described in source document, and including general area, district, subdistrict or watershed (in brackets),
SOCKEYE through STEELHEAD	- numbers/weight caught as recorded on source document; dashes indicate no catch recorded in source document,
TOTAL	- total numbers/weight of salmon and steelhead in the catch; sometimes species breakdown was unavailable,
TROUT	- total catch of trout species and kokanee,
UNITS	- units for catch data (see Table 3),
TP	- annual catch denoted by "an"; catches less than annual denoted by codes other than "an",
CATCH METHOD	- gear used to capture salmonids (see Table 4),
POP.	- number of Indian families, individuals, fishermen, or reserves associated with the catch (Section 4.2.2),
UNITS	- units for POP (see Table 5),
DOC.ORIG.	- individual (eg. Fishery Officer, Fishery Guardian, Indian Agent) or organization (eg. Dept. of Indian Affairs, Dept. of Fisheries) that originated the source document (see Table 6),
DATA TYPE	- type of source document (eg. Annual Narrative Report, correspondence) (see Table 7 & Section 4.2.3),
FILE NAME	- descriptive name assigned by originating agency to the source file from which the source document was copied,
FILE #	- file number assigned by originating agency,

ERRATUM - Table 1

TROUT totals from computer database not included in fiche Part I; instead, availability of original trout catch data denoted by 'Y' under TRT in Part II.

Table 1. Continued.

Heading	Comment
VOL	- volume of file,
HIST.SOURCE	- physical location of original source document (see Table 8),
ARC #	- number of box that contained the source file; FRC assigns box numbers to all accessions, we assigned box numbers to DFO records at DFO District offices,
REC #	- unique number for each record in the database,
*	- an asterisk following REC # means the record was excluded from annual catch estimates (see Section 5).

Table 2. Species codes in the database.

Species	Code
Sockeye	so
Pink	pi
Chum	cm
Coho	co
Chinook	cn
Steelhead	st
Trout	tr
Kokanee	ko

Table 3. Codes for first **UNITS** field in Part I of the database.

Code	Definition
cwt	- hundred weight,
lb	- pounds,
N	- numbers,
N(P)	- fresh and cured salmon added,
all	- combination of number and weight units.

Table 4. Codes for the **CATCH METHODS** field in Part I of the database. Continued.

Code	Definition
ang	- fishing with rod and reel,
bar	- barricades,
bask	- woven basket traps,
bgh	- barbed gaff hook,
comm.gear	- commercial fishing gear,
dn	- dip net,
drf.n.	- drift net (presumably a gillnet),
drse	- drag seine,
g	- gaff,
gh	- gaff hook,
gn	- gill net,
_fa.n.	- _fathom net,
hatchery	- hatchery (but no mention of trap in source document),
h&l	- fishing with hook and line,
ht	- hatchery trap,
n	- net (no clarification in source document),
nets	- nets (no clarification in source document),
p	- pen (presumably refers to hatchery pen or trap),
pse	- purse seine,
s	- spear,
seine	- seining,
sh.n.	- short net (presumably a gillnet),

Table 4. Continued.

Code	Definition
sn	- set net (presumably a gillnet),
sgn	- set gillnet,
tr	- trolling,
?	- catch method implied by available information in source document,
*	- further explanation of catch method contained under COMMENTS in Part II,
=	- used when species were caught by different gears e.g. "sn/ko=ang", set net used for all species except kokanee which were caught by angling

Table 5. Codes for second UNITS field in Part I of the database.

Code	Definition
Families	- number of Indian families resident in area where fish caught, or number of families that utilized the catch (seldom made clear in source documents),
familyf	- number of Indian families engaged in salmon fishing,
fm	- number of Indian fishermen catching salmon,
N	- number of Indian people who were resident in the area,
reserves	- number of Indian reserves that received fish from the catch in an area,
fam^	- same meaning as "families" except number applies to a larger area than that against which catch is shown,
fm^	- same meaning as "fm" except number applies to a larger area than that against which catch is shown,
N^	- same meaning as "N" except number applies to a larger area than that against which catch is shown.

Table 6. Codes for the DOC.ORIG. field in Part I of the database.

Code	Definition
ab	- fishery biologist
DF	- Dominion Dept. of Fisheries
dcf	- Dominion Commissioner of Fisheries
DFO	- Department of Fisheries
DIA	- Department of Indian Affairs
DMF	- Department of Marine and Fisheries
DNS	- Department of Naval Services
fg	- Fishery Guardian
fi	- Fishery Inspector
fm	- fisherman
fo	- Fishery Overseer
fof	- Fishery Officer
fpo	- Fishery Patrol Officer
ia	- Indian Agent
iof	- Inspector of Fisheries
IPC	- International Pacific Salmon Fisheries Commission
RCIA	- Royal Commission on Indian Affairs
PFD	- Provincial Fisheries Department
so	- Special Officer
sof	- Supervisor of Fisheries
suf	- Superintendent of Fisheries

Table 7. Codes for the **DATA TYPE** field in Part I of the database. Continued.

Code	Definition
ar	- "Annual Narrative Report" by DFO Fishery Inspectors/Officers for Districts and Sub-districts,
as	- correspondence or table that included the heading "Annual Statistics",
bl	- data from reports by the International Pacific Salmon Fisheries Commission,
cn	- extracted from report of the 1916 Royal Commission on Indian Affairs for the Province of B.C.,
cr	- correspondence containing Indian catch statistics, or corrections/additions to Indian catch statistics for annual reports, "Statements of Annual Catch", etc.,
dr	- daily diary report by DFO personnel examining spawning grounds,
dt	- loose tables of catch data not associated with correspondence, annual reports, etc.,
me	- government memoranda, usually inter-office within DFO,
qu	- DFO questionnaire about Indian catches completed by local agents of DIA,
r	- report prepared by an agency (usually DFO) containing one or more years of catch data,
s	- "Statements of Annual Catch" in tabular form for subdistricts eg. Grenville-Principe, prepared by DFO (generally in cwt) for annual submission to DFO Ottawa along with commercial production statistics,

Table 7. Cont'd.

Code	Definition
s*	- as above, but asterisk denotes additional information contained in Part II,
sb	- annual narrative report for a sub-district,
sr	- report by Fishery Guardian on a local area in a subdistrict and titled "Seasons report...".
wr	- weekly report by Fishery Inspector/Officer.

Table 8. Codes for the HIST. SOURCE field in Part I of the database.

Code	Location of Original Data
FRC	- Federal Records Centre, Public Archives Canada, 2751 Production Way, Burnaby, B.C.
HIN	- Correspondence and tabular data for District II supplied by L. Hindle, Native Affairs Branch, DFO, 400-555 West Hastings Street, Vancouver, B.C.
PAC	- Federal Records Centre, Public Archives Canada, Ottawa, Ontario
SCH	- Correspondence and tabular data for District I supplied by N. Schubert, Fraser River, Northern B.C. & Yukon Division, DFO, 549 Columbia Street, New Westminster, B.C.
UBC	- Microfilmed FRC-Ottawa files at the Library of the University of British Columbia, Vancouver, B.C.
WES	- Correspondence and tabular data for District I obtained from files at the headquarters of Fraser River, Northern B.C. and Yukon Division, DFO, 549 Columbia Street, New Westminster, B.C.

Table 9. Explanation of column headings for Part II of the database.

Heading	Comment
REC #	- unique number for each record in the database,
YEAR	- year when catch was taken,
STAT AREA	- statistical area (Figure 1) where catch was assumed to have been taken,
MISCELLANEOUS CATCH DATA	- general comments and quotes about the fishery; catch in cwt when both catch in numbers and cwt provided; DFO estimates of "value" of the Indian catch; amounts processed by different methods (Section 4.3.1),
CATCH ESTIMATES	- information on how catch data were collected and further explanation of DOC.ORIG. and DATA TYPE fields in Part I (Section 4.3.2),
CATCH COMMENTS	- general information related to any field that was too extensive for the appropriate field,
POPULATION ESTIMATES	- information on source of POP. data (Section 4.3.3),
MISCELLANEOUS COMMENTS	- contains information on population statistics, and general information on the Indian fishery (Section 4.3.4).

Table 11. DFO estimates of salmon and steelhead catch in Area 1 by B.C. Indians, 1920-1950.

Table 10. Average weights (lb) used to convert Indian catch in cwt to numbers. These are the modal values of annual averages used by DFO personnel to convert numbers to weight in each Statistical Area between 1920 and 1950.

STATISTICAL AREA	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHD
1	6	10	4	10	20	10
2	6	10	5	10	20	10
3	7	10	5	10	20	10
4	6	15	4	15	15	10
5	5.5	10	4	10	20	10
6	6	10	4	10	20	10
7	6	10	4	10	20	10
8	6	10	4	10	20	10
9	6	10	4	10	30	10
10	6	10	4	10	40	10
11-30	6	8	4	8	20	10
OVERALL	6	10	4	10	20	10

Table 11. DFO estimates of salmon and steelhead catch in Area 1 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	8,500	8,500
1926	15,000	0	0	0	0	0	0	15,000
1927	NA	NA	NA	NA	NA	NA	NA	NA
1928	0	0	0	0	0	0	4,000	4,000
1929	10,000	2,500	0	9,000	0	0	0	21,500
1930	7,250	450	1,000	3,850	0	0	0	12,550
1931	960	0	0	6,240	0	0	0	7,200
1932	600	0	0	8,000	0	0	0	8,600
1933	490	0	0	8,700	0	0	0	9,190
1934	400	0	3,000	500	0	0	0	3,900
1935	600	0	0	5,000	0	0	0	5,600
1936	800	0	3,000	7,000	0	0	0	10,800
1937	1,500	0	0	5,100	0	0	0	6,600
1938	3,000	0	0	4,000	0	0	0	7,000
1939	2,500	0	0	4,200	0	0	0	6,700
1940	2,400	0	1,500	4,375	0	0	0	8,275
1941	4,000	0	0	3,000	0	0	0	7,000
1942	3,333	0	0	0	0	0	0	3,333
1943	4,000	0	0	3,000	0	0	0	7,000
1944	4,980	400	0	0	0	0	0	5,380
1945	4,167	360	0	0	0	0	0	4,527
1946	4,500	400	0	0	0	0	0	4,900
1947	1,600	0	0	0	0	0	0	1,600
1948	3,750	0	0	760	0	0	0	4,510
1949	3,333	100	0	1,350	0	0	0	4,783
1950	9,500	0	0	2,500	0	0	0	12,000

Table 12. DFO estimates of salmon and steelhead catch in Area 2 by B.C. Indians, 1928-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1928	0	0	0	0	0	0	4,500	4,500
1929	200	1,600	0	670	0	0	0	2,470
1930	250	1,000	0	800	0	0	0	2,050
1931	5,800	0	0	2,200	0	0	0	8,000
1932	6,020	0	0	3,150	0	0	0	9,170
1933	5,885	0	0	3,200	0	0	0	9,085
1934	6,000	0	0	2,000	0	0	0	8,000
1935	5,500	0	500	1,500	0	0	0	7,500
1936	6,000	0	1,000	2,000	0	0	0	9,000
1937	4,167	0	0	2,300	0	0	0	6,467
1938	7,000	0	0	2,000	0	0	0	9,000
1939	7,500	0	0	1,700	0	0	0	9,200
1940	3,600	0	0	1,875	0	0	0	5,475
1941	7,200	0	0	3,125	0	0	0	10,325
1942	NA	NA	NA	NA	NA	NA	NA	NA
1943	5,833	0	0	2,500	0	0	0	8,333
1944	5,120	0	0	800	0	0	0	5,920
1945	1,867	0	0	720	0	0	0	2,587
1946	1,200	0	0	500	0	0	0	1,700
1947	817	0	0	1,800	0	0	0	2,617
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	2,500	0	0	2,000	0	0	0	4,500

Table 13. DFO estimates of salmon and steelhead catch in Area 3 by B.C. Indians, 1924-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1924	0	0	0	0	0	0	1,000	1,000
1925	0	0	0	0	0	0	20,000	20,000
1926	0	0	0	0	0	0	20,000	20,000
1927	NA	NA	NA	NA	NA	NA	NA	NA
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	16,000	15,000	0	1,000	3,000	0	0	35,000
1930	10,500	12,000	0	950	5,200	0	0	28,650
1931	33,500	1,500	6,500	3,000	7,000	2,900	0	54,400
1932	30,000	2,000	10,000	5,000	6,500	3,000	0	56,500
1933	31,050	2,800	8,520	4,800	6,230	2,875	0	56,275
1934	35,000	4,000	10,000	4,000	5,000	3,000	0	61,000
1935	52,000	6,000	7,500	3,200	2,250	0	0	70,950
1936	55,000	7,500	7,200	2,500	2,000	0	0	74,200
1937	57,143	8,000	2,000	2,500	1,500	0	0	71,143
1938	54,000	9,000	4,000	3,000	1,750	0	0	71,750
1939	57,145	6,000	4,000	3,000	2,000	0	0	72,145
1940	33,000	8,750	2,500	5,000	1,500	0	0	50,750
1941	31,428	7,500	3,750	3,928	1,000	0	0	47,606
1942	NA	NA	NA	NA	NA	NA	NA	NA
1943	25,714	4,000	2,000	4,000	1,500	0	0	37,214
1944	21,429	6,600	5,700	5,250	1,550	0	0	40,529
1945	14,286	3,000	3,000	3,000	1,250	0	0	24,536
1946	11,429	3,000	1,000	4,000	1,000	0	0	20,429
1947	12,857	1,750	1,200	3,400	1,050	0	0	20,257
1948	4,629	2,150	1,160	1,510	850	0	0	10,299
1949	6,857	1,450	2,400	1,900	525	0	0	13,132
1950	5,600	3,000	320	4,500	70	0	0	13,490

Table 14. DFO estimates of salmon and steelhead catch in Area 4 by B.C. Indians, 1904-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1904	750,000	0	0	0	0	0	0	750,000
1905	2,250	0	0	0	0	0	40,000	42,250
1906	NA	NA	NA	NA	NA	NA	NA	NA
1907	NA	NA	NA	NA	NA	NA	NA	NA
1908	NA	NA	NA	NA	NA	NA	NA	NA
1909	NA	NA	NA	NA	NA	NA	NA	NA
1910	NA	NA	NA	NA	NA	NA	NA	NA
1911	NA	NA	NA	NA	NA	NA	NA	NA
1912	NA	NA	NA	NA	NA	NA	NA	NA
1913	NA	NA	NA	NA	NA	NA	NA	NA
1914	NA	NA	NA	NA	NA	NA	NA	NA
1915	NA	NA	NA	NA	NA	NA	NA	NA
1916	NA	NA	NA	NA	NA	NA	NA	NA
1917	0	0	0	0	0	0	600	600
1918	NA	NA	NA	NA	NA	NA	NA	NA
1919	0	0	0	0	0	0	150,000	150,000
1920	NA	NA	NA	NA	NA	NA	NA	NA
1921	26,424	0	50,000	0	0	0	0	76,424
1922	43,100	0	0	0	0	0	0	43,100
1923	NA	NA	NA	NA	NA	NA	NA	NA
1924	NA	NA	NA	NA	NA	NA	NA	NA
1925	250,000	0	0	0	26,667	0	0	276,667
1926	136,667	17,250	0	0	35,333	0	0	189,250
1927	141,667	18,750	0	0	33,333	0	0	193,750
1928	174,733	88,400	18,500	0	14,092	1,600	0	297,325
1929	159,857	25,400	26,750	3,000	3,500	1,000	0	219,507
1930	131,906	21,664	33,075	471	13,508	3,641	0	204,265
1931	102,648	10,742	17,465	376	7,506	1,752	0	140,489
1932	92,055	12,035	2,050	755	11,250	2,500	0	120,645
1933	88,850	13,660	1,500	900	13,290	2,330	0	120,530
1934	60,391	19,020	12,168	1,382	6,881	5,855	0	105,697
1935	80,425	19,813	39,297	937	5,266	2,595	0	148,333
1936	115,583	17,875	29,000	687	3,233	2,760	0	169,138
1937	69,250	19,175	18,340	1,387	12,200	2,860	0	123,212
1938	62,000	27,100	11,600	253	12,300	2,830	0	116,083
1939	80,264	21,002	15,084	400	8,468	1,797	0	127,015
1940	147,367	19,175	9,450	883	4,360	1,817	0	183,052
1941	64,229	31,319	6,078	494	4,478	1,179	0	107,777
1942	41,982	12,796	1,175	62	3,746	1,661	0	61,422
1943	36,443	9,604	840	456	5,096	659	0	53,098
1944	67,960	4,557	4,259	473	1,980	247	0	79,476
1945	75,208	6,791	2,175	48	2,222	1,946	0	88,390
1946	37,899	6,674	1,768	310	1,955	3,377	0	51,983
1947	39,107	5,513	1,821	13	3,569	1,989	0	52,012
1948	51,879	5,732	2,729	101	5,483	2,128	0	68,052
1949	39,780	2,704	1,573	46	1,096	950	0	46,149
1950	42,628	3,190	2,805	67	3,017	563	0	52,270

Table 15. DFO estimates of salmon and steelhead catch in Area 5 by B.C. Indians, 1925-1950.#

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	588	3,750	15,000	500	0	0	19,838
1926	0	0	4,375	12,000	750	0	0	17,125
1927	0	588	1,875	22,250	500	0	0	25,213
1928	0	882	1,250	4,750	200	0	0	7,082
1929	1,000	500	0	2,000	0	0	0	3,500
1930	150	16,210	4,700	16,880	0	0	0	37,940
1931	0	1,165	200	2,925	0	0	0	4,290
1932	200	730	450	2,400	0	0	0	3,780
1933	126	3,170	230	1,430	0	0	0	4,956
1934	130	1,532	115	1,412	0	0	0	3,189
1935	50	2,560	375	2,710	0	0	0	5,695
1936	20	1,365	1,095	2,545	0	0	0	5,025
1937	455	1,318	250	2,650	0	0	0	4,673
1938	25	1,685	595	1,760	0	0	0	4,065
1939	0	900	240	2,000	0	0	0	3,140
1940	2,367	588	100	1,567	0	0	0	4,622
1941	650	1,074	140	3,010	0	0	0	4,874
1942	0	0	0	0	0	0	1,680	1,680
1943	852	906	62	420	0	0	0	2,240
1944	420	756	214	262	0	0	0	1,652
1945	437	542	125	90	0	0	0	1,194
1946	795	505	60	430	0	0	0	1,790
1947	900	570	30	170	0	0	0	1,670
1948	2,290	150	250	50	0	0	0	2,740
1949	1,235	558	210	240	0	0	0	2,243
1950	1,065	175	375	275	0	0	0	1,890

Catches in 1925, 1926, 1927 and 1930 from Areas 5-7.

Table 16. DFO estimates of salmon and steelhead catch in Area 6 by B.C. Indians, 1928-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1928	0	250	875	3,250	50	0	0	4,425
1929	0	210	1,250	500	115	0	0	2,075
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	1,300	5,000	2,750	16,850	1,300	0	0	27,200
1932	1,300	4,500	1,250	22,000	1,550	0	0	30,600
1933	600	5,225	6,580	12,408	360	0	0	25,173
1934	500	10,154	7,280	4,850	600	500	0	23,884
1935	400	8,100	3,200	5,300	600	600	0	18,200
1936	667	7,000	10,000	5,000	375	500	0	23,542
1937	783	5,580	6,200	7,250	200	200	0	20,213
1938	NA	NA	NA	NA	NA	NA	NA	NA
1939	500	5,300	1,400	4,500	200	0	0	11,900
1940	500	5,250	2,000	4,917	175	0	0	12,842
1941	583	6,875	4,500	5,250	200	0	0	17,408
1942	NA	NA	NA	NA	NA	NA	NA	NA
1943	667	5,450	6,500	1,750	225	0	0	14,592
1944	NA	NA	NA	NA	NA	NA	NA	NA
1945	584	4,250	6,250	1,150	150	0	0	12,384
1946	500	3,800	4,900	1,100	300	0	0	10,600
1947	333	900	350	500	125	0	0	2,208
1948	350	800	325	620	145	40	0	2,280
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	310	355	220	690	135	30	0	1,740

Table 17. DFO estimates of salmon and steelhead catch in Area 7 by B.C. Indians, 1928-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1928	0	150	2,500	4,250	100	0	0	7,000
1929	200	1,500	750	1,000	25	0	0	3,475
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	0	0	8,200	0	0	0	8,200
1932	936	0	0	4,975	0	0	0	5,911
1933	200	0	0	5,000	0	0	0	5,200
1934	1,143	0	0	5,000	0	0	0	6,143
1935	1,200	0	0	7,000	0	0	0	8,200
1936	1,117	0	0	3,200	0	0	0	4,317
1937	1,250	0	0	3,400	0	0	0	4,650
1938	1,250	0	0	6,000	0	0	0	7,250
1939	1,675	0	0	5,000	0	0	0	6,675
1940	500	500	0	6,250	0	0	0	7,250
1941	8,200	0	0	6,875	0	0	0	15,075
1942	8,000	0	0	5,500	0	0	0	13,500
1943	2,833	0	0	4,900	0	0	0	7,733
1944	3,750	0	0	5,150	0	0	0	8,900
1945	4,333	0	0	4,100	0	0	0	8,433
1946	3,917	50	0	4,450	0	0	0	8,417
1947	2,150	80	0	3,850	0	0	0	6,080
1948	1,300	550	275	1,280	0	0	0	3,405
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	3,300	100	0	2,663	0	0	0	6,063

Table 18. DFO estimates of salmon and steelhead catch in Area 8 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	1,000	0	2,500	1,000	500	0	5,000
1926	NA	NA	NA	NA	NA	NA	NA	NA
1927	NA	NA	NA	NA	NA	NA	NA	NA
1928	0	0	0	0	0	0	7,500	7,500
1929	5,000	2,000	0	0	0	0	0	7,000
1930	5,800	500	625	125	0	65	0	7,115
1931	5,000	0	1,600	400	0	50	0	7,050
1932	4,500	1,500	800	2,000	0	1,000	0	9,800
1933	4,600	0	0	2,500	1,500	2,000	0	10,600
1934	2,500	500	0	2,500	1,200	1,500	0	8,200
1935	2,000	2,500	0	1,500	2,500	1,200	0	9,700
1936	2,500	2,000	0	3,000	2,000	1,500	0	11,000
1937	2,000	1,500	0	2,500	1,200	1,000	0	8,200
1938	1,500	1,500	0	2,700	750	1,200	0	7,650
1939	1,330	1,200	0	3,000	1,000	1,000	0	7,530
1940	1,667	938	0	3,750	875	1,500	0	8,730
1941	1,000	1,875	0	3,125	750	333	0	7,083
1942	833	2,000	0	2,500	0	1,000	0	6,333
1943	833	1,250	0	3,000	500	2,000	0	7,583
1944	750	950	0	3,500	525	2,000	0	7,725
1945	833	2,250	0	2,000	800	2,500	0	8,383
1946	1,200	3,125	0	2,000	1,380	3,350	0	11,055
1947	800	2,000	0	2,500	900	2,800	0	9,000
1948	750	2,000	0	2,250	625	2,000	0	7,625
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	445	1,598	0	1,685	714	1,110	0	5,552

Table 20. DFO estimates of salmon and steelhead catch in Area 10 by B.C. Indians, 1928-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1928	0	0	0	0	0	0	0	1,500
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	1,800	0	0	0	200	0	0	2,000
1931	2,200	0	0	0	0	0	0	2,200
1932	1,450	0	0	0	150	0	0	1,600
1933	2,100	0	0	0	140	0	0	2,240
1934	2,700	0	0	0	180	0	0	2,880
1935	2,700	0	0	450	90	0	0	3,240
1936	3,600	0	0	450	90	0	0	4,140
1937	483	0	0	450	163	0	0	1,096
1938	2,700	0	0	450	90	0	0	3,240
1939	300	0	0	450	90	0	0	840
1940	0	0	0	2,250	0	0	0	2,250
1941	600	0	0	2,000	0	0	0	2,600
1942	600	0	0	1,600	24	0	0	2,224
1943	600	0	0	1,200	0	0	0	1,800
1944	900	0	0	1,400	0	0	0	2,300
1945	1,200	0	0	1,600	0	0	0	2,800
1946	1,200	0	0	1,800	0	0	0	3,000
1947	0	0	0	800	0	0	0	800
1948	0	0	0	950	0	0	0	950
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	150	0	0	2,500	10	0	0	2,660

Table 21. DFO estimates of salmon and steelhead catch in Area 12 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	8,500	8,500
1926	0	0	0	0	0	0	10,000	10,000
1927	0	0	0	0	0	0	11,000	11,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	1,500	0	1,500	2,500	0	0	0	5,500
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	0	1,600	10,000	0	0	0	11,600
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	333	750	3,750	8,750	0	0	0	13,583
1934	500	875	5,875	11,563	25	40	0	18,878
1935	4,417	5,000	9,375	10,625	10	20	0	29,447
1936	8,000	3,500	6,625	11,563	35	0	0	29,723
1937	0	0	0	0	0	0	65,470	65,470
1938	2,917	2,375	1,400	5,375	80	0	0	12,147
1939	2,260	0	3,100	8,320	0	0	0	13,680
1940	5,600	1,960	1,725	9,840	130	0	0	19,255
1941	6,500	1,800	1,100	17,200	140	0	0	26,740
1942	3,500	1,500	50	5,500	50	0	0	10,600
1943	2,500	0	50	7,500	25	0	0	10,075
1944	2,250	425	175	15,000	30	30	0	17,910
1945	2,750	0	0	5,625	0	0	0	8,375
1946	2,500	25	125	6,563	35	0	0	9,248
1947	5,000	0	0	0	0	0	0	5,000
1948	5,000	0	0	0	0	0	0	5,000
1949	4,927	0	0	0	0	0	0	4,927
1950	4,100	25	0	2,850	100	0	0	7,075

Table 22. DFO estimates of salmon and steelhead catch in Area 13 by B.C. Indians, 1926-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1926	0	0	0	0	0	0	15,000	15,000
1927	0	0	0	0	0	0	12,000	12,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	0	0	5,875	0	0	0	5,875
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	0	0	0	8,000	0	0	0	8,000
1934	0	0	0	0	0	0	4,230	4,230
1935	0	0	100	2,200	45	0	0	2,345
1936	0	0	0	5,550	25	0	0	5,575
1937	0	0	0	0	0	0	26,800	26,800
1938	0	0	0	0	0	0	25,000	25,000
1939	400	3,700	6,600	19,500	310	0	0	30,510
1940	120	2,050	1,700	16,000	330	0	0	20,200
1941	310	2,100	1,400	14,000	335	0	0	18,145
1942	500	1,500	1,000	12,000	200	0	0	15,200
1943	0	0	0	1,375	0	0	0	1,375
1944	0	188	275	3,500	20	40	0	4,023
1945	167	125	375	3,125	25	40	0	3,857
1946	367	250	375	3,750	40	0	0	4,782
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	0	0	0	1,100	0	0	0	1,100

Table 23. DFO estimates of salmon and steelhead catch in Area 14 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	10,850	10,850
1926	0	0	0	0	0	0	1,000	1,000
1927	0	0	0	0	0	0	3,000	3,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	0	0	388	0	0	0	388
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	0	1,438	0	363	120	0	0	1,921
1934	0	0	0	0	0	0	520	520
1935	0	0	0	0	0	0	600	600
1936	0	0	0	0	0	0	500	500
1937	0	0	0	0	0	0	1,500	1,500
1938	0	0	0	0	0	0	1,600	1,600
1939	0	0	0	650	0	0	0	650
1940	0	60	220	1,265	0	0	0	1,545
1941	0	110	150	1,400	0	0	0	1,660
1942	0	150	200	1,600	0	0	0	1,950
1943	0	13	50	1,250	0	0	0	1,313
1944	0	150	75	1,188	0	0	0	1,413
1945	0	100	125	1,000	0	0	0	1,225
1946	0	150	125	1,375	30	40	0	1,720
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	0	0	0	1,440	0	0	0	1,440

Table 24. DFO estimates of salmon and steelhead catch in Area 15-16 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	16,800	16,800
1926	0	0	0	0	0	0	11,000	11,000
1927	0	0	0	0	0	0	10,000	10,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	0	0	6,150	0	0	0	6,150
1932	0	450	0	7,470	0	0	0	7,920
1933	250	213	250	2,500	15	0	0	3,228
1934	0	0	0	9,400	0	0	0	9,400
1935	0	0	0	0	0	0	6,500	6,500
1936	0	0	0	0	0	0	6,000	6,000
1937	0	0	0	0	0	0	24,600	24,600
1938	0	0	0	0	0	0	25,000	25,000
1939	0	4,800	5,000	26,660	0	0	0	36,460
1940	420	4,600	2,200	25,400	45	0	0	32,665
1941	230	3,800	1,800	19,500	75	0	0	25,405
1942	200	1,600	1,000	9,000	50	0	0	11,850
1943	150	750	5,250	3,000	0	0	0	9,150
1944	100	813	5,750	4,500	0	10	0	11,173
1945	83	688	5,000	3,750	10	10	0	9,541
1946	50	600	3,750	3,750	20	10	0	8,180
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	0	200	0	2,875	70	0	0	3,145

Table 25. DFO estimates of salmon and steelhead catch in Area 17-18 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	8,000	8,000
1926	0	0	0	0	0	0	6,000	6,000
1927	0	0	0	0	0	0	8,000	8,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	0	150	0	5,150	0	0	0	5,300
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	0	4,688	0	20,875	2,425	200	0	28,188
1934	0	0	0	0	0	0	31,480	31,480
1935	0	0	0	0	0	0	28,260	28,260
1936	0	0	0	0	0	0	26,000	26,000
1937	0	0	0	0	0	0	75,000	75,000
1938	0	0	0	0	0	0	65,000	65,000
1939	0	7,200	0	53,460	680	0	0	61,340
1940	0	5,600	160	41,000	570	0	0	47,330
1941	0	4,850	75	36,000	540	0	0	41,465
1942	0	3,500	50	15,000	400	0	0	18,950
1943	0	9,063	0	15,625	3,000	2,000	0	29,688
1944	0	4,375	0	13,875	2,100	60	0	20,410
1945	0	3,125	0	15,000	1,750	50	0	19,925
1946	0	3,000	0	13,750	1,400	50	0	18,200
1947	0	1,250	25	15,000	1,500	30	0	17,805
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	0	3,500	60	15,700	4,300	580	0	24,140

Table 26. DFO estimates of salmon and steelhead catch in Area 19-20 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	19,500	19,500
1926	0	0	0	0	0	0	16,000	16,000
1927	0	0	0	0	0	0	15,000	15,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	NA	NA	NA	NA	NA	NA	NA	NA
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	NA	NA	NA	NA	NA	NA	NA	NA
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	0	50	0	4,500	0	0	0	4,550
1934	0	0	0	7,000	0	0	0	7,000
1935	0	0	0	5,625	0	0	0	5,625
1936	0	0	0	2,500	0	0	0	2,500
1937	0	0	0	2,250	0	0	0	2,250
1938	0	0	0	2,375	0	0	0	2,375
1939	0	600	0	1,800	0	0	0	2,400
1940	0	550	0	3,700	0	0	0	4,250
1941	0	820	0	3,900	50	0	0	4,770
1942	0	0	0	3,600	30	0	0	3,630
1943	0	0	0	6,250	0	0	0	6,250
1944	0	200	0	7,000	0	0	0	7,200
1945	0	0	0	2,375	0	0	0	2,375
1946	0	0	0	3,188	0	0	0	3,188
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	NA	NA	NA	NA	NA	NA	NA	NA
1950	0	0	0	4,800	0	0	0	4,800

Table 27. DFO estimates of salmon and steelhead catch in Area 21-23 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	14,000	14,000
1926	0	0	0	0	0	0	15,000	15,000
1927	0	0	0	0	0	0	15,000	15,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	0	0	0	625	0	0	10,400	11,025
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	217	213	0	375	0	0	0	805
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	1,833	8,463	0	35,250	6,400	0	0	51,946
1934	833	8,750	0	62,500	6,500	0	0	78,583
1935	0	0	0	0	0	0	64,600	64,600
1936	2,833	15,975	0	63,875	12,775	0	0	95,458
1937	2,417	250	0	3,800	0	0	84,690	91,157
1938	0	0	0	0	0	0	71,100	71,100
1939	4,969	6,400	200	71,432	1,010	0	0	84,011
1940	4,479	2,820	250	44,000	1,830	0	0	53,379
1941	10,460	3,270	310	42,100	2,080	0	0	58,220
1942	9,000	3,000	200	37,000	1,700	0	0	50,900
1943	14,050	6,213	0	56,213	3,805	0	0	80,281
1944	2,934	2,050	0	30,500	2,405	120	0	38,009
1945	2,500	2,188	0	28,750	2,075	80	0	35,593
1946	2,300	1,875	0	28,500	1,960	90	0	34,725
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	30,350	17,113	0	47,925	0	0	0	95,388
1950	30,300	10,770	0	38,000	0	0	0	79,070

Table 28. DFO estimates of salmon and steelhead catch in Area 24-25 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	8,400	8,400
1926	0	0	0	0	0	0	6,000	6,000
1927	0	0	0	0	0	0	15,000	15,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	0	0	0	0	0	0	1,800	1,800
1930	NA	NA	NA	NA	NA	NA	NA	NA
1931	2,966	0	0	2,838	0	0	0	5,804
1932	NA	NA	NA	NA	NA	NA	NA	NA
1933	500	200	0	2,825	150	0	0	3,675
1934	0	0	0	0	0	0	5,540	5,540
1935	400	0	0	2,500	0	0	3,250	6,150
1936	250	200	0	2,000	120	0	4,360	6,930
1937	0	0	0	0	0	0	20,640	20,640
1938	200	250	0	3,750	75	0	9,000	13,275
1939	25	1,060	0	4,250	390	0	0	5,725
1940	525	955	0	10,995	750	0	0	13,225
1941	450	900	0	16,800	540	0	0	18,690
1942	230	950	0	12,500	500	0	0	14,180
1943	200	938	0	4,688	230	0	0	6,056
1944	267	1,050	0	6,625	235	20	0	8,197
1945	367	876	0	5,625	210	0	0	7,078
1946	167	750	0	6,175	140	0	0	7,232
1947	167	0	0	0	0	0	0	167
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	17	0	0	0	0	0	0	17
1950	40	255	0	6,873	1,200	0	0	8,368

Table 29. DFO estimates of salmon and steelhead catch in Area 26-27 by B.C. Indians, 1925-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1925	0	0	0	0	0	0	2,300	2,300
1926	0	0	0	0	0	0	1,200	1,200
1927	0	0	0	0	0	0	5,000	5,000
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	0	300	0	1,500	150	0	0	1,950
1930	NA	NA	NA	NA	NA	NA	0	NA
1931	900	88	0	2,688	90	0	0	3,766
1932	NA	NA	NA	NA	NA	NA	0	NA
1933	100	388	0	4,400	100	0	0	4,988
1934	0	200	0	2,250	150	0	3,260	5,860
1935	167	1,225	0	6,000	150	0	0	7,542
1936	0	150	0	2,125	85	0	0	2,360
1937	0	0	0	0	0	0	5,250	5,250
1938	0	250	0	3,125	85	0	1,000	4,460
1939	0	300	0	3,580	230	0	0	4,110
1940	0	345	620	4,085	459	0	0	5,509
1941	425	250	100	5,920	310	0	0	7,005
1942	100	130	0	2,600	350	0	0	3,180
1943	83	338	0	1,900	75	0	0	2,396
1944	83	125	0	1,563	25	0	0	1,796
1945	0	125	0	1,563	25	0	0	1,713
1946	0	188	0	2,500	75	0	0	2,763
1947	NA	NA	NA	NA	NA	NA	NA	NA
1948	NA	NA	NA	NA	NA	NA	NA	NA
1949	0	0	0	2,934	0	0	0	2,934
1950	0	0	0	2,409	50	0	0	2,459

Table 30. DFO estimates of salmon and steelhead catch in Area 28 by B.C. Indians, 1920-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1920	0	0	0	2,500	0	0	0	2,500
1921	0	0	0	0	0	0	10,000	10,000
1922	NA	NA	NA	NA	NA	NA	NA	NA
1923	NA	NA	NA	NA	NA	NA	NA	NA
1924	NA	NA	NA	NA	NA	NA	NA	NA
1925	NA	NA	NA	NA	NA	NA	NA	NA
1926	NA	NA	NA	NA	NA	NA	NA	NA
1927	NA	NA	NA	NA	NA	NA	NA	NA
1928	NA	NA	NA	NA	NA	NA	NA	NA
1929	0	40	0	60	0	0	0	100
1930	0	350	40	780	100	0	0	1,270
1931	0	625	100	5,914	145	225	0	7,009
1932	0	900	40	2,495	150	50	0	3,635
1933	0	765	310	2,445	180	100	0	3,800
1934	1,509	1,120	960	6,835	140	150	0	10,714
1935	0	30	0	130	0	0	0	160
1936	0	326	35	1,490	125	200	0	2,176
1937	0	242	635	1,000	150	0	0	2,027
1938	0	285	0	330	0	0	0	615
1939	0	375	165	1,533	495	0	0	2,568
1940	0	108	0	1,190	0	0	0	1,298
1941	0	140	320	310	0	0	0	770
1942	NA	NA	NA	NA	NA	NA	NA	NA
1943	0	165	415	140	0	0	0	720
1944	NA	NA	NA	NA	NA	NA	NA	NA
1945	0	495	891	580	170	107	0	2,243
1946	0	190	0	490	0	0	0	680
1947	0	190	210	450	0	10	0	860
1948	0	439	0	1,307	28	16	0	1,790
1949	0	1,464	455	2,403	32	14	0	4,368
1950	0	555	0	975	0	0	0	1,530

Table 31. DFO estimates of salmon and steelhead catch in Area 29 (Fraser River) by B.C. Indians, 1912-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1912	30,000	0	0	0	0	0	24,948	54,948
1913	0	0	0	0	0	0	24,056	24,056
1914	NA	NA	NA	NA	NA	NA	NA	NA
1915	11,393	9	0	0	1,272	160	0	12,834
1916	1,483	2	0	0	454	39	0	1,978
1917	11,230	0	0	0	4,405	0	0	15,635
1918	2,960	0	0	0	2,110	0	0	5,070
1919	NA	NA	NA	NA	NA	NA	0	NA
1920	NA	NA	NA	NA	NA	NA	0	NA
1921	1,200	0	0	0	0	0	0	1,200
1922	22,035	1,510	0	1,800	8,575	0	30,840	64,760
1923	930	555	0	650	2,000	0	0	4,135
1924	1,150	1,700	0	600	2,000	0	0	5,450
1925	39,259	167	223	62	4,592	0	0	44,303
1926	5,600	4,500	0	1,500	6,700	0	0	18,300
1927	NA	NA	NA	NA	NA	NA	NA	NA
1928	18,215	500	0	0	600	0	0	19,315
1929	58,688	19,038	4,462	6,616	20,201	0	0	109,005
1930	69,149	15,500	250	8,260	15,720	0	0	108,879
1931	36,061	9,643	6,044	1,352	33,727	40	0	86,867
1932	26,154	4,123	0	3,535	12,197	0	0	46,009
1933	61,246	18,705	7,990	6,200	11,027	0	0	105,168
1934	37,512	7,745	100	18,270	12,590	0	0	76,217
1935	1,026	0	0	0	8,169	0	14,100	23,295
1936	39,995	10,055	10	15,145	10,233	4,866	0	80,304
1937	36,010	6,503	5,645	9,239	7,098	0	0	64,495
1938	25,438	9,044	0	9,650	8,165	2,975	0	55,272
1939	18,981	10,765	11,227	8,660	8,390	2,635	0	60,658
1940	48,584	7,084	0	6,895	7,961	3,335	0	73,859
1941	54,511	9,280	11,345	7,610	11,562	2,275	0	96,583
1942	43,130	8,491	0	6,650	10,853	2,845	0	71,969
1943	28,196	6,255	4,805	4,358	8,875	1,318	0	53,807
1944	36,339	5,948	0	3,844	6,824	1,468	0	54,423
1945	49,334	5,814	3,477	2,390	6,981	1,554	0	69,550
1946	45,488	3,675	0	5,652	7,221	2,303	0	64,339
1947	38,514	2,928	5,175	3,810	4,080	1,012	0	55,519
1948	65,265	2,640	0	3,699	3,726	1,722	13,000	90,052
1949	79,762	3,395	3,648	4,012	12,515	1,755	0	105,087
1950	87,786	4,716	115	7,368	8,001	2,589	0	110,575

Table 34. DFO estimates of salmon and steelhead catch by B.C. Indians in all B.C. Statistical Areas, 1904-1950.

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1904	750,000	0	0	0	0	0	0	750,000
1905	2,250	0	0	0	0	0	40,000	42,250
1906	NA	NA	NA	NA	NA	NA	NA	NA
1907	NA	NA	NA	NA	NA	NA	NA	NA
1908	NA	NA	NA	NA	NA	NA	NA	NA
1909	NA	NA	NA	NA	NA	NA	NA	NA
1910	NA	NA	NA	NA	NA	NA	NA	NA
1911	NA	NA	NA	NA	NA	NA	NA	NA
1912	30,000	0	0	0	0	0	24,948	54,948
1913	0	0	0	0	0	0	24,056	24,056
1914	NA	NA	NA	NA	NA	NA	NA	NA
1915	11,393	9	0	0	1,272	160	0	12,834
1916	1,483	2	0	0	454	39	0	1,978
1917	11,230	0	0	0	4,405	0	600	16,235
1918	2,960	0	0	0	2,110	0	0	5,070
1919	0	0	0	0	0	0	150,000	150,000
1920	0	0	0	2,500	0	0	0	2,500
1921	27,624	0	50,000	0	0	0	10,000	87,624
1922	65,135	1,510	0	1,800	8,575	0	30,840	107,860
1923	930	555	0	650	2,000	0	0	4,135
1924	1,150	1,700	0	600	2,950	0	1,000	7,400
1925	289,259	1,755	3,973	17,562	32,759	500	126,850	472,658
1926	157,267	21,750	4,375	13,500	42,783	0	101,200	340,875
1927	141,667	19,338	1,875	22,250	33,833	0	94,000	312,963
1928	192,948	90,182	23,125	12,250	15,042	1,600	18,400	355,047
1929	256,045	73,588	34,712	28,471	27,441	1,000	12,200	433,457
1930	231,205	72,724	39,690	32,116	34,728	3,706	0	414,169
1931	194,752	29,126	36,259	80,921	49,768	4,967	0	395,793
1932	165,715	26,538	14,590	61,780	32,417	6,550	0	307,590
1933	202,163	67,665	29,130	136,796	44,012	7,505	0	487,271
1934	153,744	55,096	39,498	141,462	36,366	11,045	45,030	482,241
1935	155,385	45,228	60,347	56,177	19,080	4,415	117,310	457,942
1936	242,415	68,521	57,965	132,880	31,696	10,251	36,860	580,588
1937	178,791	42,568	33,070	44,476	22,511	4,060	303,950	629,426
1938	164,230	51,489	17,595	46,168	23,435	7,005	197,700	507,622
1939	183,049	69,602	47,016	225,395	23,393	5,432	0	553,887
1940	255,029	61,333	22,425	195,987	18,985	6,652	0	560,411
1941	194,676	75,963	31,068	200,097	22,060	3,787	0	527,651
1942	115,008	35,617	3,675	117,512	17,903	5,506	1,680	296,901
1943	125,954	44,945	19,972	125,525	23,331	5,977	0	345,704
1944	151,182	28,587	16,448	107,030	15,694	3,995	0	322,936
1945	160,816	30,729	21,418	84,291	15,668	6,287	0	319,209
1946	116,812	28,257	12,103	92,483	15,556	9,220	0	274,431
1947	104,945	15,181	8,811	34,493	11,224	5,841	0	180,495
1948	136,313	14,461	4,739	12,527	10,857	5,906	13,000	197,803
1949	166,261	26,784	8,286	60,810	14,168	2,719	0	279,028
1950	187,724	28,439	3,895	101,270	17,667	4,872	0	343,867

Table 34. DFD estimates of salmon and steelhead catch by B.C. Indians in B.C. Statistical Areas, 1904-1992

YEAR	GOCKEYE	DOHO	PINK	CHUM	CHINOOK	STLHD	SALMON	TOTAL
1904	750,000	0	0	0	0	0	0	750,000
1905	2,250	0	0	0	0	0	40,000	42,250
1906	NA	NA	NA	NA	NA	NA	NA	NA
1907	NA	NA	NA	NA	NA	NA	NA	NA
1908	NA	NA	NA	NA	NA	NA	NA	NA
1909	NA	NA	NA	NA	NA	NA	NA	NA
1910	NA	NA	NA	NA	NA	NA	NA	NA
1911	NA	NA	NA	NA	NA	NA	NA	NA
1912	30,000	0	0	0	0	0	24,948	54,948
1913	0	0	0	0	0	0	24,088	24,088
1914	NA	NA	NA	NA	NA	NA	NA	NA
1915	17,363	0	0	1,375	1,375	160	0	19,813
1916	1,483	3	0	424	424	38	0	1,948
1917	11,230	0	0	4,402	4,402	0	0	15,632
1918	2,980	0	0	2,110	2,110	0	0	5,090
1919	0	0	0	0	0	0	180,000	180,000
1920	0	0	0	2,800	2,800	0	0	2,800
1921	27,624	0	80,000	0	0	0	10,000	107,624
1922	62,136	1,210	0	1,800	8,878	0	30,948	107,962
1923	930	822	0	880	2,000	0	0	4,632
1924	1,180	1,700	0	800	2,920	0	1,000	7,600
1925	269,269	1,782	3,072	17,982	32,789	800	128,820	473,632
1926	157,267	21,720	4,272	13,800	42,782	0	101,200	340,241
1927	141,867	19,398	1,872	22,280	23,232	0	94,000	312,649
1928	192,948	20,182	22,122	12,220	12,942	1,800	19,400	368,614
1929	228,048	72,898	24,712	28,471	27,441	1,000	12,200	433,761
1930	221,202	22,724	29,280	22,118	24,728	2,708	0	414,152
1931	164,782	29,128	29,229	20,821	49,782	4,987	0	328,701
1932	168,716	29,208	14,880	21,780	22,417	8,220	0	307,201
1933	202,163	27,069	29,120	128,708	44,012	7,202	0	487,271
1934	123,744	20,088	29,498	141,462	29,288	11,042	42,020	432,241
1935	122,262	42,229	20,247	29,177	19,080	4,478	117,210	427,942
1936	242,418	22,221	27,068	122,980	21,020	10,221	29,820	590,229
1937	172,791	42,888	22,070	44,478	22,211	4,080	200,220	629,428
1938	124,220	21,489	17,288	49,168	22,422	7,008	127,200	507,622
1939	122,048	20,902	47,048	222,282	22,282	2,422	0	522,881
1940	226,029	21,289	22,422	122,087	12,088	8,822	0	522,411
1941	124,270	22,999	21,069	200,027	22,080	2,787	0	527,881
1942	112,008	22,817	2,272	117,812	17,902	2,202	1,880	298,901
1943	122,924	44,042	19,272	122,022	22,291	2,277	0	346,704
1944	121,122	22,227	12,442	127,022	12,824	2,088	0	322,928
1945	120,212	20,729	27,412	24,291	12,288	2,227	0	318,209
1946	112,212	22,227	12,102	22,422	12,288	2,220	0	274,431
1947	124,048	12,121	24,422	11,224	2,241	2,241	0	180,482
1948	122,212	14,421	4,229	12,227	12,227	2,202	12,000	197,209
1949	122,221	22,224	2,222	20,210	14,122	2,719	0	279,229
1950	127,224	22,429	2,222	121,210	12,227	4,272	0	349,881

APPENDIX A

FILES SEARCHED FOR INDIAN FISHERY DATA

HEADING	EXPLANATION OF COLUMN HEADINGS
#	- record number,
FILE #	- DFO file number as recorded on the file,
VOL	- DFO file volume as recorded on the file,
BOX #	- FRC Box Number (numbers only or codes with the word "Bay"), or assigned code for files from DFO offices and PSC,
BEG	- beginning month:year for file contents,
END	- last month:year for file contents,
FILENAME	- DFO filename as recorded on the file,
C I F	- subject of information in file (commercial fishery, Indian fishery, fishing effort) and action taken (extracted i.e. copied, reviewed but not copied, no useful information, no subject information i.e. left blank); see codes at top of each page,
C I F	- file examiner; see codes at top of each page,
COMMENTS	- brief description or comment on file contents followed by examiner code(s)/ day/ month/ year file was examined.

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E=Extracted
R=Reviewed
N=No Useful Info.
S=Sandy J=Jane
H=David
M=Mike
D=Diana

#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
1	40:09:11:01	03	50010	Apr:26	Jul:27	Regulations - Gen. Salmon	R			M			Very old data on conversion factors M/18/07/85
2	40:01:01:	01	500485	Apr:32	Mar:39	Stats. Gen. Dist. 1	U	U	1	S	S	S	Mainly corr. on personal use permits, records of exports at White Rock - No organized tabulations. Little relevance to salmon statistics study. Trout & other FW species catch. S/18/7/85
3	40:01:02:		500485	Apr:26	Mar:45	Stats. Dist. 1 - Halibut							NOT REVIEWED
4	40:01:09:01	01	500485	Apr:31	Mar:34	Stats. Dist. 1 - Salmon	E		E	MD		M	Corr., including weekly pack figures: drysalt prodn. by week by plant: conversion rates for drysalt & canned salmon exports from Dist. 1. FURTHER RESEARCH WARRANTED. M/18/7/86 D/13/02/87
5	40:01:09:01	02	500485	Apr:34	Mar:35	Stats. Dist. 1 - Salmon	E			MD			Correspondence: includes case transfer data (incomplete) area catch breakdowns within Fraser M/18/07/86 D/13/02/87.
6	40:01:09:01	03	500485	Apr:34	Mar:37	Stats. Dist. 1 - Salmon							Correspondence: NOT REVIEWED (file missing from box D/13/02/87)
7	40:01:09:01	03	500485	Apr:35	Mar:37	Stats Dist. 1 - Salmon	E			D			Correspondence includes weekly transfer and export data (incomplete) D/13/02/87
8	40:01:09:01	03C	500485	Apr:37	Mar:39	Stats. Dist. 1 - Salmon	E			D			includes transfer and export data (incomplete) D/13/02/87
9	40:01:09:01	04	500486	Apr:39	Mar:45	Stats. Dist. 1 - Salmon	N			D			Correspondence includes weekly salmon pack & other pack statistics D/13/02/87
10	40:01:15:	01	500486	Apr:48	Mar:50	Stats. Dist. 1 - Weekly prices	N			S			Corr. Weekly prices paid. Not directly relevant to historical stat review. S/18/07/85
11	40:01:15:	02	500486	Apr:50	Nov:50	Weekly prices	N			S			Corr. See Vol. 1 S/18/07/85
12	40:01:15:	03	500486	:	:	Stats Dist. 1 - Weekly prices	N			S			See Vol. 1. S/18/07/85
13	40:01:01:	02	500486	Apr:23	Mar:32	Stats Dist. 1 - General	N			M			Corr.:Mainly personal use permits but some pack pack data. Volume # mislabeled - probably should be Vol. 1 M/18/07/85
14	40:02:02:	01	500486	Apr:23	Mar:32	Stats. Dist. 1 - Halibut							NOT REVIEWED
15	40:02:02:	02	500486	Apr:32	Mar:45	Stats Dist. 1 - Halibut							NOT REVIEWED
16	40:02:03:		500487	Apr:32	Mar:37	Stats. Dist. 2 - Cannery returns	R			M			Corr.:mainly pack records. CONTAINS RECORDS OF FISH/CASE M/18/07/85

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
17	40:02:05:		500487	Apr:30	Mar:34	Stats. Dist. 2 - Small dragger rept.	---	---	---	---	---	---	NOT REVIEWED
18	40:02:09:01	01	500487	May:31	Feb:32	Stats. Dist. 2 - General	E	N	E	S	S	S	Corr.: Pack records: Weekly measures of salmon shipped in and out of Dist. and discussion of estimating procedures. IMPORTANT MATERIAL S/18/7/85 S/23/7/85
19	40:02:09:01	02	500487	Apr:32	Mar:34	Stats. Dist. 2 - Salmon	R	N	---	MS	M	---	Corr. Weekly canned pack & info on 1932 transfers. M & S/18/7/85
20	40:02:09:01	03	500487	Apr:34	Mar:35	Stats. Dist. 2 - Salmon	---	---	---	---	---	---	NOT REVIEWED
21	40:02:09:02	03	500487	Apr:37	Mar:38	Stats. Dist. 2. - Salmon	---	---	---	---	---	---	NOT REVIEWED
22	40:02:09:02	05	500487	Apr:38	Mar:39	Stats. Dist. 2 - Salmon	---	---	---	---	---	---	NOT REVIEWED
23	40:02:09:02	06	500487	Apr:41	Mar:45	Stats. Dist. 2 - Salmon	---	---	---	---	---	---	NOT REVIEWED
24	40:02:09:01	02	500488	Apr:45	Mar:50	Stats. Dist. 2 - Salmon	E	E	N	S	S	S	Info on transfers and problems with the statistics system S/18/7/85
25	40:02:09:01	08	500488	Apr:35	Mar:37	Stats. Dist. 2 - Salmon	R	N	N	S	S	S	Transfers, canned pack by week and season, corres. Useful if want to sort out 1935 to 1937 stats. S/27/08/85
26	40:02:09:01	09	500488	Apr:39	Mar:41	Stats. Dist. 2 - Salmon	E	N	N	S	S	S	Weekly canned pack, transfers, some corres. S/27/08/85
27	40:02:02:	02	500488	Apr:23	Mar:24	Stats Dist. 2 - General	E	N	E	M	M	M	Corr.:contains instructions for monthly Stats & procedures for recording in green weights. M/18/7/85
28	40:02:09:01	09	500488	Apr:39	Mar:41	Stats. Dist. 2 - Salmon	---	---	---	---	---	---	NOT REVIEWED
29	40:03:01:	01	500488	May:29	Mar:39	Stats. Dist. 3 - General	R	---	---	S	---	---	Mainly correspondence S/18/7/85
30	40:03:01:	02	500488	Apr:23	Mar:29	Stats. Dist. 3 - General	E	N	E	M	M	M	Mainly correspondence: M/18/7/85
31	40:03:09:01	03	500489	Apr:36	Mar:37	Stats. Dist. 3 - Salmon	---	---	---	---	---	---	NOT REVIEWED
32	40:03:09:01	02	500489	Apr:34	Mar:36	Stats. Dist. 3 - Salmon	---	---	---	---	---	---	NOT REVIEWED
33	40:03:09:01	01	500489	Apr:31	Mar:34	Stats. Dist. 3 - Salmon	R	N	N	S	S	S	Weekly canned pack forms and correspondence S/23/7/85
34	40:03:08:01		500489	Dec:39	Mar:40	Stats. Dist. 3 - Herring -Daily stats	---	---	---	---	---	---	NOT REVIEWED
35	40:03:08:01	01	500489	Apr:39	Mar:41	Stats. Dist. 3 - Herring-Daily stats	---	---	---	---	---	---	NOT REVIEWED

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
36	40:03:04:		500489	Apr:34	Mar:36	Stats. Dist. 3 - Monthly	R			M			Contains important records of catch by month M/18/7/85
37	40:03:02:		500489	Apr:25	Mar:43	Stats. Dist. 3 - Halibut							NOT REVIEWED
38	40:03:09:01 04		500490	Apr:37	Mar:38	Stats. Dist. 3 - Salmon							NOT REVIEWED
39	40:03:09:01 05		500490	Apr:38	Mar:39	Stats. Dist. 3 - Salmon	R			S			weekly pack/catch statistics and summary table of weekly Sooke trap catch of all species including herring, dogfish, etc. S/15/12/86
40	40:03:09:01 06		500490	Apr:39	Mar:41	Stats. Dist. 3 - Salmon							NOT REVIEWED
41	40:03:09:01 07		500490	Apr:41	Mar:45	Stats. Dist. 3 - Salmon	R			S			weekly pack/catch statistics including weekly catch reports for the Sooke traps S/15/12/86
42	40:03:09:01 08		500490	Apr:45	Mar:48	Stats. Dist. 3 - Salmon							NOT REVIEWED
43	40:03:09:01 09		500491	Feb:48	Mar:50	Stats. Dist. 3 - Salmon							NOT REVIEWED
44	40:03:12: 01		500491	Apr:31	Mar:37	Stats. Dist. 3 - Pilchards							NOT REVIEWED
45	40:03:12: 02		500491	:39	:44	Stats. Dist. 3 - Pilchards							NOT REVIEWED
46	40:03:12: 03		500491	:44	:45	Stats. Dist. 3 - Pilchards							NOT REVIEWED
47	40:05:01: 01		500491	Apr:23	Mar:24	Stats. General	E	N	N	S	S	S	Corres re stats - mostly canned pack one letter implies royalty extracted. S/22/08/85
48	40:05:01: 02		500492	Apr:24	Mar:25	Stats. General							NOT REVIEWED
49	40:05:01: 03		500492	Apr:25	Mar:26	Stats. General							NOT REVIEWED
50	40:05:01: 04		500492	Apr:26	Mar:27	Stats. General							NOT REVIEWED
51	40:05:01: 05		500492	Apr:27	Mar:28	Stats. General	R			S			Contains monthly catches for all BC in cwt. S/23/07/85
52	40:05:01: 06		500492	Apr:28	Mar:29	Stats. General							NOT REVIEWED
53	40:05:01: 07		500493	Apr:29	Mar:32	Stats. General							NOT REVIEWED
54	40:05:01: 08		500493	Apr:32	Mar:34	Stats. General	R	E		S	D		Correspondence re statistics S/23/07/86 D13/02/87
55	40:05:01: 09		500493	Apr:34	Mar:36	Stats. General	R			D			D/13/02/87
56	40:05:01: 10		500493	Apr:36	Mar:37	Stats. General	R			D			D/13/02/87

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
57	40:05:01:	11	500493	Apr:37	Mar:39	Stats. General	E			D			Memo on stat system & problems with monthly reports. Tables of green salmon (spp) per case by district. D/13/02/87
58	40:05:01:	12	500493	Apr:39	Mar:42	Stats. General							Purse seine licenses and some market data D/13/02/87
59	40:05:01:	13	500494	Apr:42	Mar:43	Stats. General	R			MD			Correspondence, mostly fishing vessel info M/17/07/86 D/13/02/87
60	40:05:01:	14	500494	Apr:43	Mar:45	Stats. General	E			D			Licenses and vessel infor. Table of product:GLW conversion factors D/13/02/87
61	40:05:01:	15	500494	Apr:45	Mar:49	Stats. General	R			S			Correspondence, Burton Rep. S/23/07/85
62	40:05:01:	16	500494	Apr:49	Mar:50	Stats. General							NOT REVIEWED
63	40:05:02:	03	500494	Apr:32	Mar:39	Stats. General - Halibut							NOT REVIEWED
64	40:05:05:	03	500495	:25	:	Stats. Annual	E	E		S	D		Basic statistical forms. D/23/08/85 S/15/12/86
65	40:05:05:	02	500495	:24	:	Stats. Annual	RE	N		MS	D		D/22/08/86 S/15/12/86
66	40:05:05:	01	500495	:23	:	Stats. Annual	E	E	E	DS	D	D	S/15/12/86 D/22/08/86
67	40:05:04:	02	500495	Apr:43	Mar:48	Stats. General - Monthly Returns				SM			Not a complete compilation, mainly corr. M/17/07/85
68	40:05:04:	01	500495	Apr:30	Mar:43	Stats. General - Monthly Returns	R			M			Not complete compilations, mainly corr. M/17/07/85
69	40:05:02:	03	500495	Apr:39	Mar:45	Stats. General - Halibut							NOT REVIEWED
70	40:05:05:	08	500496	Apr:27	Mar:29	Stats. General & Supp. Schedules	E	E	E	M	M	M	Schedules for '26 incomp M/17/7/85
71	40:05:05:	07	500496	Apr:26	Mar:27	Stats. Annual	E	E	E	M	M	M	Schedules for '26 (incomp) M/17/7/85
72	40:05:05:	06	500496	:26	:	Stats. Annual	E	N		S	D		Schedules for '26 (incomplete) D/23/08/85 S/15/12/86
73	40:05:05:	05	500496	:26	:	Stats. Annual	E	E		S	D		Schedules for '26 (incomplete) D/23/08/85 S/15/12/86
74	40:05:05:	04	500496	:25	:27	Stats. Annual	E	E		S	D		Schedules for Dist 3 '25/'27 & Dist 2 '27 (incom) 17JY D/23/08/85 S/15/12/86
75	40:05:05:	09	500497	:28	:	Stats. General		N			D		Labelled "Stats. General & Supp. Schedules" District 3 only. D/22/08/85

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
76	40:05:05:	10	500497	Apr:29	Mar:30	Stats. General	R	N	---	M	D	---	D/22/08/86 M/17/07/86
77	40:05:05:	11	500497	:29	:	Stats. General	---	E	---	---	D	---	D/22/08/86
78	40:05:05:	12	500497	:30	:	Stats. General	---	N	---	---	D	---	Corr.: warrants further research. D/22/08/85
79	40:05:05:	13	500498	:30	:	Stats. Annual	E	N	---	S	D	---	Labelled "Schedules 1A, 2, 1C, Appendices, Supp. Schedules. D/23/08/85 S/15/12/86
80	40:05:05:	14	500498	Apr:31	Mar:32	Stats. Annual	E	E	E	M	M	M	M/08/07/85
81	40:05:05:	14	500498	:31	:	Stats. Annual	E	E	E	M	M	M	M/8/7/85 S/15/12/86
82	40:05:05:	16	500498	:32	:	Stats. Annual	E	E	---	S	D	---	D/23/08/85 S/15/12/86
83	40:05:05:	17	500499	Apr:32	Mar:34	Stats. Annual	E	E	E	M	M	M	M/8/7/85 S/15/12/86
84	40:05:05:	18	500499	:33	:	Stats. Annual	E	E	E	S	S	S	Stats. for 1933 S/15/7/85 S/15/12/86
85	40:05:05:	19	500499	:34	:	Stats. Annual	E	E	---	S	D	---	Stats. for 1934. D/22/08/85 S/15/12/86
86	40:05:05:	20	500500	Apr:34	Mar:35	Stats. Annual	E	E	E	M	M	M	Correspondence M/8/7/85
87	40:05:05:	21	500500	:35	:	Stats. Annual	E	N	---	S	D	---	Supp. Schedules for 1935 D/23/08/85 S/15/12/86
88	40:05:05:	22	500500	Apr:35	Mar:37	Stats. Annual	R	---	---	D	---	---	Correspondence D/23/08/85
89	40:05:05:	23	500500	:35	:	Stats. Annual	E	E	---	SD	D	---	Schedules 1A, 2, 1C, Appendices & Sundry includes transfer analyses, but Dist 1 only pack data. D/23/08/85 S/15/12/86 D/13/02/87
90	40:05:05:	24	500500	:36	:	Stats. Annual	E	E	---	S	D	---	Compilation for 1936 including shipments in & out of Areas, but Dist 1 only pack data. D/23/08/85 S/15/12/86 D/13/02/87
91	40:05:05:	25	500501	:36	:	Stats. Annual	E	N	---	S	D	---	Supp. Schedules for 1936. D/23/08/85 S/15/12/86
92	40:05:05:	26	500501	:37	:	Stats. Annual	RE	E	---	MS	D	---	Stats. for 1937 D/23/08/86. S/15/12/86 M/08/07/86
93	40:05:05:	27	500501	Apr:37	Mar:38	Stats Annual	---	N	---	---	D	---	D/23/08/85
94	40:05:05:	28	500501	:38	:	Stats. Annual	E	N	---	S	D	---	Stats. for 1938, includes compilations. D/23/08/85 S/15/12/86
95	40:05:05:	29	500502	Apr:38	Mar:39	Stats. Annual	---	N	---	---	D	---	D/23/08/85
96	40:05:05:	30	500502	:39	:	Stats. Annual	E	E	---	S	D	---	Schedules & Statements for 1939 D/23/08/85 S/15/12/86

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
97	40:05:05:	31	500502	Apr:39	Mar:40	Stats. Annual	---	N	---	---	D	---	D/23/08/85
98	40:05:05:	32	500502	Apr:40	Mar:41	Stats. Annual	---	E	---	---	D	---	Correspondence D/23/08/85
99	40:05:05:	33	500503	Apr:41	Mar:42	Stats. Annual	---	N	---	---	D	---	D/23/08/85
100	40:05:05:	34	500503	Apr:42	Mar:43	Stats. Annual	---	N	---	---	D	---	D/23/08/85
101	40:05:05:	35	500503	Apr:43	Mar:44	Stats. Annual	---	E	---	---	D	---	D/23/08/85
102	40:05:05:	36	500503	Apr:44	Mar:45	Stats. Annual	---	N	---	---	D	---	D/23/08/85
103	40:05:05:	37	500503	Apr:45	Mar:46	Stats. Annual	---	E	---	---	D	---	D/23/08/85
104	40:05:05:	38	500504	Mar:47	Mar:48	Stats. Annual	---	N	---	---	D	---	D/23/08/85
105	40:05:05:	39	500504	Mar:48	Apr:50	Stats. Annual	E	N	R	S	D	S	Correspondence re forms, stat. system, etc. D/23/08/85
106	40:05:07:	01	500504	Oct:28	:	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
107	40:05:07:	02	500504	Apr:40	Mar:41	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
108	40:05:07:	03	500504	Apr:41	Mar:42	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
109	40:05:07:	04	500505	:	:	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
110	40:05:07:	05	500505	:	:	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
111	40:05:07:	06	500505	:	:	Stats. General - Herring	---	---	---	---	---	---	NOT REVIEWED
112	40:05:05:01	01	500505	Apr:31	Mar:32	Stats. Salmon Gen.	---	E	---	---	D	---	D/23/08/85
113	40:05:09:01	02	500505	Apr:32	Apr:34	Stats. Salmon Gen.	---	---	---	---	---	---	NOT REVIEWED
114	40:05:09:01	03	500506	Apr:34	Mar:36	Stats. Salmon Gen.	E	---	---	D	---	---	Some pack transfer data into Dist 1, 1935 pack of pink salmon in Japan D/13/02/87
115	40:05:09:01	04	500506	Apr:36	Mar:37	Stats. Salmon Gen.	RE	N	N	DS	S	S	Alaska and Japan canned packs 1936 correspondence and some pack transfer data D/13/02/87 S/17/03/87
116	40:05:09:01	05	500506	Apr:38	Mar:39	Stats. Salmon Gen.	---	---	---	---	---	---	NOT REVIEWED
117	40:05:09:01	06	500506	Apr:39	Mar:40	Stats. Salmon Gen.	---	---	---	---	---	---	NOT REVIEWED
118	40:05:09:01	07	500506	Apr:40	Mar:41	Stats. Salmon Gen.	---	---	---	---	---	---	NOT REVIEWED

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119	40:05:09:01	08	500506	Apr:41	Mar:42	Stats. Salmon Gen.	E	N	N	S	S	S	Correspondence about weekly canned pack stats S/17/03/87
120	40:05:09:01	09	500507	Apr:42	Mar:45	Stats. Salmon Gen.	E	N	N	S	S	S	Correspondence about weekly canned pack stats S/17/03/87
121	40:05:09:01	10	500507	Oct:46	Aug:48	Stats. Salmon Gen.	E	N	N	S	S	S	Mostly weekly canned pack repts & assoc corresp. Contains Corresp & tables of troll chinook and coho catch WCVI & QCI & comments on accuracy of Hart/ Whitmore. S/22/08/86 S/17/03/87
122	40:05:09:01	11	500507	:45	:	Stats. Salmon Gen.	---	---	---	---	---	---	NOT REVIEWED
123	40:05:09:02	01	500507	:28	:39	Export of canned salmon	---	---	---	---	---	---	NOT REVIEWED
124	40:05:09:03	01	500507	Sep:41	Mar:42	Weekly Salmon Packs	---	---	---	---	---	---	NOT REVIEWED
125	40:05:09:03	02	500507	Jun:41	Sep:41	Weekly Salmon Packs	---	---	---	---	---	---	NOT REVIEWED
126	10:01:01:	01	500469	Apr:23	Mar:29	Regs. Dist. 1 - General	---	---	---	---	---	---	NOT REVIEWED
127	10:01:01:	02	500469	Apr:29	Mar:33	Regs. Dist. 1 - General	---	---	---	---	---	---	NOT REVIEWED
128	10:01:01:	03	500469	Apr:33	Mar:37	Regs. Dist. 1 - General	---	---	---	---	---	---	NOT REVIEWED
129	10:01:12:01	01	500469	Apr:23	Mar:28	Regs. Dist. 1 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
130	10:01:12:01	02	500470	Apr:28	Mar:33	Regs. Dist. 1 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
131	10:01:12:01	03	500470	Apr:34	Mar:35	Regs. Dist. 1 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
132	10:02:15:		500470	Feb:29	Mar:39	Regs. Dist. 2 - Trout	---	---	---	---	---	---	NOT REVIEWED
133	10:02:12:03		500470	Apr:40	Mar:41	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
134	10:02:12:03		500470	Apr:41	Mar:44	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
135	10:02:12:03		500470	Apr:44	Mar:45	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
136	10:02:12:03		500470	Apr:45	Nov:46	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
137	10:02:12:03	3,4	500471	Dec:46	Mar:49	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
138	10:02:12:03	05	500471	Apr:49	Mar:50	Regs. Dist. 2 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
139	10:03:15:		500471	Apr:29	Mar:37	Regs. Dist. 3 - Trout	---	---	---	---	---	---	NOT REVIEWED
140	10:03:31:	01	500471	Apr:23	Mar:37	Regs. Dist. 3 - Indians	N	E	N	D	D	D	Weirs in Cowichan River, Drag seine - Nimpkish. Use of gas boats. D/15/07/85

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141	10:03:31:	02	500471	Apr:37	Mar:39	Regs. Dist. 3 - Indians	N	E	N	D	D	D	Weirs in Cowichan R. Permit debates - Cowichan R. D/15/07/85
142	10:03:12:01		500471	Apr:27	Mar:28	Regs. Dist. 3 - Salmon General	---	N	---	H	---	---	H/09/09/86
143	10:03:12:01	02	500472	Apr:28	Mar:29	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
144	10:03:12:01	03	500472	Apr:29	Mar:30	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
145	10:03:12:01	04	500472	Apr:30	Mar:33	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
146	10:03:12:01	05	500472	Apr:33	Mar:35	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
147	10:03:12:01	06	500473	Apr:35	Mar:38	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
148	10:03:12:01	07	500473	Apr:38	Mar:41	Regs. Dist. 1 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
149	10:03:12:01	08	500473	Apr:41	Mar:45	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
150	10:03:12:01	09	500473	Apr:45	Mar:50	Regs. Dist. 3 - Salmon General	---	---	---	---	---	---	NOT REVIEWED
151	10:03:12:02	01	500473	Apr:23	May:33	Regs. Dist. 3 - Salmon Boundaries	E	N	R	S	S	S	Details on boundaries. Some catch data. S/7/08/85
152	10:03:12:02	02	500474	Apr:33	Mar:38	Regs. Dist. 3 - Salmon Boundaries	---	---	---	---	---	---	NOT REVIEWED
153	10:03:12:03	01	500474	Mar:23	Apr:33	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
154	10:03:12:03	02	500574	Apr:33	Mar:37	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
155	10:03:12:03	03	500474	Apr:37	Mar:39	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
156	10:03:12:03	04	500474	Apr:39	Mar:44	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
157	10:03:12:03	05	500474	Apr:44	Mar:49	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
158	10:03:12:03	06	500475	Apr:49	Mar:50	Regs. Dist. 3 - Closing Dates	---	---	---	---	---	---	NOT REVIEWED
159	10:05:01:	01	500475	Apr:23	Mar:24	Regulations General	---	---	---	---	---	---	NOT REVIEWED
160	10:05:01:	02	500475	Apr:29	Mar:30	Regulations General	---	---	---	---	---	---	NOT REVIEWED
161	10:05:01:	03	500475	Apr:45	Mar:46	Regulations General	---	---	---	---	---	---	NOT REVIEWED
162	10:05:04:	01	500475	Apr:33	Mar:38	Regulations - Cod	---	---	---	---	---	---	NOT REVIEWED
163	10:05:04:	02	500475	Apr:38	Mar:44	Regulations - Cod	---	---	---	---	---	---	NOT REVIEWED
164	10:05:05:		500476			Regs. - Greyfish	---	---	---	---	---	---	NOT REVIEWED

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165	10:05:07:	1-4	500476	:	:	Regs. - Halibut	---	---	---	---	---	---	NOT REVIEWED
166	10:05:07:	5-9	500477	:	:	Regs. - Halibut	---	---	---	---	---	---	NOT REVIEWED
167	10:05:08:	1-3	500478	:	:	Regs. - Herring	---	---	---	---	---	---	NOT REVIEWED
168	10:05:09:	1-3	500478	:	:	Regs. - Oysters	---	---	---	---	---	---	NOT REVIEWED
169	10:05:09:	4	500479	:	:	Regs. - Oysters	---	---	---	---	---	---	NOT REVIEWED
170	10:05:12:01	01	500479	Apr:23	Mar:27	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
171	10:05:12:01	02	500479	Apr:27	Mar:28	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
172	10:05:12:01	03	500479	Apr:28	Mar:29	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
173	10:05:12:01	04	500479	Apr:29	Mar:33	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
174	10:05:12:01	05	500480	Apr:33	Mar:37	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
175	10:05:12:01	06	500480	Apr:37	Mar:40	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
176	10:05:12:01	07	500480	Apr:40	Mar:43	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
177	10:05:12:01	08	500480	Apr:43	Mar:50	Regs. General - Salmon	---	---	---	---	---	---	NOT REVIEWED
178	10:05:12:02		500480	Apr:23	Mar:48	Regs. General - Boundaries	---	---	---	---	---	---	NOT REVIEWED
179	10:05:12:03		500480	Apr:23	Mar:39	Regs. General - Open & Close Dates	E	N	R	M	M	M	NOT REVIEWED
180	10:05:12:04		500481	Sep:24	Mar:33	Regs. General - Embargo	---	---	---	---	---	---	NOT REVIEWED
181	10:05:13:		500481	:	:	Regs. General - Shrimps/Prawns	---	---	---	---	---	---	NOT REVIEWED
182	10:05:15:	1-4	500481	:	:	Regs. General - Trout	---	---	---	---	---	---	NOT REVIEWED
183	10:05:15:	5-8	500482	:	:	Regs. General - Trout	---	---	---	---	---	---	NOT REVIEWED
184	10:05:34:01	01	500483	Apr:33	Mar:37	Regs. General - Fraser Sock. Treaty	R	---	---	M	---	---	No statistics, but very useful historic material. M/??/?
185	10:05:34:01	02	500483	Apr:37	Mar:44	Regs. General - Fraser Sock. Treaty	R	---	---	M	---	---	See Vol. 1 M/??/?
186	10:05:34:01	03	500483	Apr:44	Aug:50	Regs. General - Fraser Sock. Treaty	R	---	---	M	---	---	See Vol. 1. M/??/?
187	10:05:34:02		500483	:22	:25	Regs. General - Fraser "Statements"	R	---	---	M	---	---	Figures on daily cannery packs by species. M/??/?
188	10:05:35:		500483	:	:	Regs. General - Shellfish	---	---	---	---	---	---	NOT REVIEWED

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
189	10:05:35:	01	500483	:23	:34	Regs. General - Washington	---	---	---	---	---	---	NOT REVIEWED
190	10:06:03:	02	500483	:34	:37	Regs. General - Washington	---	---	---	---	---	---	NOT REVIEWED
191	10:06:03:	03	500484	:37	:41	Regs. General - Washington	---	---	---	---	---	---	NOT REVIEWED
192	10:06:03:	04	500484	:42	:50	Regs. General - Washington	---	---	---	---	---	---	NOT REVIEWED
193	10:06:04:	01	500484	:23	:34	Regs. General - Alaska	---	---	---	---	---	---	NOT REVIEWED
194	10:06:04:	02	500484	:35	:44	Regs. General - Alaska	---	---	---	---	---	---	NOT REVIEWED
195	10:07:01:		500484	:32	:33	Regs. General - Meat & Canned Act	---	---	---	---	---	---	NOT REVIEWED
196	10:10:01:		500484	:23	:39	Regs. General - Sealing Treaty	---	---	---	---	---	---	NOT REVIEWED
197	40:05:19:		500508	:42	:45	Stats. - Liver & Liver Oil	---	---	---	---	---	---	NOT REVIEWED
198	40:05:14:		500508	:37	:39	Stats. General - Cold Store Holdings	---	---	---	---	---	---	NOT REVIEWED
199	40:05:12:	02	500508	:	:	Stats. General - Pilchard	---	---	---	---	---	---	NOT REVIEWED
200	40:05:12:		500508	:	:	Stats. General - Cold Store Holdings	---	---	---	---	---	---	NOT REVIEWED
201	40:05:12:		500508	:30	:39	Stats. General - Clams	---	N	---	---	H	---	H/15/09/86
202	No: # : :		500508	:	:	1876-1901, 1919-23 Stat & Gen. Info.	E	N	N	D	D	D	Various stat tables & some corr. Precursor of Basebook & pub material - probably no original material. D/18/07/85
203	No: # : :		500508	:	:	1919-1923 Var. Stat. & General Info.	---	E	---	---	D	---	Various briefing material including orig. stat. info. (e.g., daily sockeye catches on Fraser, 1918 breakdown of exports in 1917) D/12/07/85
204	No: # : :		20162	:39	:45	Ann. Narr. Rept. Dist. 1 '39-'45	---	---	---	---	---	---	NOT REVIEWED
205	No: # : :		20162	:39	:45	Ann. Narr. Rept. Dist. 2 '39-'45	---	I	---	---	---	---	D/26/08/86
206	No: # : :		20162	:39	:45	Ann. Narr. Rept. Dist. 3 '39-'45	---	N	---	---	---	---	H/12/09/86
207	60:1:1		4136	Apr:37	Mar:39	Ann. Rept. Superv. & Insp., Dist. 1	R	E	---	D	DH	---	IFF stats., very general commercial stats. in Inspectors repts, Supervisors repts contain more commercial stats H/27/10/86 D/30/07/85
208	60:3:1		4136	Jan:41	Mar:45	Ann. Rept. Superv. & Inspectors Dist 3	R	E	---	D	D	---	Commercial catch data for sub-districts, some IFF stats for 1941 D/30/07/85
209	60:4:1		4136	Apr:38	Mar:43	Ann. Rept. Chief Supervisor	R	E	---	D	D	---	Commercial catch stats. for 1939-1943 and IFF stats. D/30/07/85

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							C	I	F	C	I	F	C	I	F	
210	:	:	:	4135	Apr:32	Mar:37	Ann. Rept Chief Supervisor	R	E	---	D	D	---	Commercial catch statistics D/30/07/85		
211	:	:	:	4135		:37 :39	Ann. Rept. Chief Supervisor	R	E	---	D	D	---	IFF stats for Fraser River 1937-1938, commercial salmon catch stats 1936-1938 D/30/07/85		
212	:	:	:	4135	Apr:23	Mar:32	Ann. Rept. Chief Supervisor	R	E	---	D	D	---	IFF catch for 1929-1931, canned pack Fraser River Dist 1876-1928 pack for Rivers & Smiths Inlets 1881-1928, Naas 1881-1928 and various other statistics D/29/07/85		
213	60:03:01:	01	4138	Apr:45	Mar:47	Supervisors Narr. Rept. Dist. 3	E	E	E	DS	DS	DS		Some commercial catch statistics for 1946 in the district reports & IFF statistics. Subdistrict & district ann. narrs. D/31/07/85 S/28/08/86		
214	60:03:01:	02	4138	Apr:47	Jun:58	Supervisors Narr. Rept. Dist. 3	E	N	E	DS	DS	DS		Sub district & district ann. narratives. Copied 1947 district narrative. D/31/07/85 S/28/08/86		
215	60:01:01:	01	4138	Apr:45	Mar:48	Supervisors Narr. Rept. Dist. 1	E	E	N	DS	DSH	DS		IFF stats, very few commercial stats. H/27/10/86 D/31/07/86 S/28/08/86		
216	60:02:01:		4134	Dec:45	Mar:48	Dist Supervisors Narr. Rept. Dist. 2	E	E	N	DS	DS	DS		Catch stats comm. 1946, Effort comparison 1946 & 1947, IFF statistics D/25/07/85 Extracted all D2 narratives 1946 S/27/08/86.		
217	10:02:31	01	25269	May:37	May:61	Regulations D # 2 - Indians	N	E	N	D	D	D		Statistical Review of Indian Fishery at Moricetown 1930-1959 D/18/07/86		
218	10:03:31	01	25272	Apr:39	Jun:07	Regulations - Indians	---	E	N	---	D	D		Statistics for 1939 D # 3 Stats for 1940-55 Nimpkish River food catch & commercial catch. D 18/07/86		
219	26:01		10330	:	:	Whaling Stations	N	N	N	D	D	D		Odd file name we have Indian Corres on stats for 26-1. D/15/07/85		
220	10:01:31	1	10281	Apr:23	May:34	D#1 Regulations General - Indians	N	N	N	D	D	D		Redistribution of cured salmon products from coast to interior Indians. Methods of curing & packing. D/15/07/85		
221	10:01:31	2	10281	Apr:33	Mar:42	D #1 Regulations General - Indians	N	E	N	D	D	D		Permits & closures. Use of nets controversy in Coquitlam & Harrison River. Experimental redistribution of cured salmon to interior Indians. D/15/07/85		
222	10:05:31	01	10294	Apr:23	Mar:44	Regulations General - Indians	N	E	N	D	D	D		Permits & methods. Letters with reference to file 26:01 D/15/07/85		
223	40:02:01	02	500488	Apr:23	Mar:24	Stats Dist. 2 - General	E	N	---	M	M	---		Monthly statistical returns & corr. M/18/07/85		

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							C	I	F	C	I	F	C	I	F	
224	40:02:09:01		500488	Apr:45	Dec:46	Stats Dist 2. - Salmon General	E	N	N	S	S	S			Monthly stats by species and product. S/18/7/86	
225	60:01:01		20162	Dec:39	Feb:45	Ann. Narr. Rep. D. 1	R	R	---	S	S	---			Some narrative on Indian food catch. S/17/7/85	
226	10:03:31	01	500471	Apr:23	Mar:37	Regulations Indians Dist 3	---	E	---	---	S	---			Some correspondence on catch & number families. S/18/07/86	
227	10:1:31	1	25266	Apr:42	Sep:62	Regulations Dist.1 - Indians	N	E	N	D	D	D			Indian food fish catch data, H/8/10/86	
228	10:1:31	2	25266	Sep:62	May:68	Regulations Dist. 1 - Indians	N	E	N	D	D	D			Contains report: An examination of the Fraser River Indian fishery 1942-1964, J/8/10/86	
229	10:3:31	2	25272	Jun:61	Apr:73	Regulations Dist.3 - Indians	N	N	N	D	D	D			No information prior to 1961, D/23/07/85	
230	46:2:1		10330	Apr:18	Mar:23	Spawning Areas Dist. 2 - General	---	N	N	---	D	D			Spawning reports and corresp., D/24/07/85	
231	46:2:2		10330	Apr:18	Mar:23	Spawning areas Dist.2 - Rivers Inlet	---	N	N	---	D	D			Total pack stats. for Rivers Inlet 1921, corresp., D/24/07/85	
232	46:2:3		10330	Apr:18	Mar:23	Spawning areas Dist.2 - Smiths Inlet	---	N	N	---	D	D			Total cases packed at Smiths Inlet 1921, Rivers and Smiths sockeye pack for 1904-1918, D/24/07/85	
233	46:2:4		10330	Apr:18	Mar:23	Spawning areas Dist. 2 - Skeena R. Dist.	---	E	N	---	D	D			Indian catch statistics present D/24/07/85	
234	46:2:5		10330	Apr:18	Mar:23	Spawning areas Dist.2 - ,Bella Coola	---	N	N	---	D	D			Salmon pack stats. for Bella Coola 1920-1922. Sockeye pack for Kimsquit 1914-1918. D/24/07/85	
235	46:2:6		10330	Apr:18	Mar:23	Spawning areas Dist.2- Central Division	---	N	N	---	D	D			Total catch of sockeye at Mink Trap Bay 1913-1919 D/24/07/85	
236	46:2:7		10330	Apr:18	Mar:23	Spawning areas Dist.2 - Naas River	---	N	N	---	D	D			Corresp., general spawning reports D/24/07/85	
237	46:2:8		10330	Apr:18	Mar:23	Spawning areas Dist.2 - Queen Charl. Dis	---	N	N	---	D	D			General reports no catch stats D/24/07/85	
238	49:1:1		10330	Apr:18	Mar:23	Spawning areas Dist.1 - General	---	E	N	---	D	D			Indian catch stats., corresp. D/24/07/85	
239	46:1:2		10330	Apr:18	Mar:23	Spawning areas Dist 1- Fraser River	---	N	N	---	D	D			General reports D/24/07/85	
240	46:1:3		10330	Apr:18	Mar:23	Spawning areas Dist.1 - Hope dist.	---	E	N	---	D	D			Indian catch stats. D/24/07/85	
241	46:1:4		10330	Apr:18	Mar:23	Spawning areas Dist.1 - Lillooet	---	N	N	---	D	D			D/24/07/85	
242	46:1:5		10330	Apr:18	Mar:23	Spawning areas Dist.1 - Kamloops	---	N	N	---	D	D			D/24/07/85	
243	46:1:6		10330	Apr:18	Mar:23	Spawning areas Dist.1 - Ft George Dist	---	E	N	---	D	D			Indian catch data D/24/07/85	

#	FILE #	VOL BOX #	BEG	END	FILENAME	C=Commercial I=Indian F=Fishing Effort			E=Extracted R=Reviewed N=No Useful Info.			S=Sandy J=Jane H=David M=Mike D=Diana			COMMENTS
						C	I	F	C	I	F	C	I	F	
244	46:1:7	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Quesnel	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
245	46:1:8	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Bridge River	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
246	46:1:9	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Pitt Lake	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
247	46:1:10	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Boundary Bay	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
248	46:1:11	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Harrison Lake	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
249	46:1:12	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Cultus Lake	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
250	46:1:13	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Kootenay Dist	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
251	46:1:14	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Okanagan Dist	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
252	46:1:15	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Burrard Inlet	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
253	46:1:16	10330	Apr:18	Mar:23	Spawning areas Dist.1 - Sumas River	---	N	N	---	D	D			Standard spawning area reports D/24/07/85	
254	20:1-20:5	10320	Apr:18	Mar:23	Annual Reports	R	E	---	D	D				Indian catch stats. included along with commercial catch stats. and narrative reports D/25/07/85	
255	420:1:1-21	4134	:51	:51	Area histories Dist.2 and 3	R	E	---	D	D				IFF stats for each area in the two Dists. (the whole file has been copied) D/25/07/85	
256		4134	:12	:61	Expectations for salmon runs 1962	---	N	---	---	D				Rivers Inlet and Smiths Inlet commercial sockeye catch for 1912-1961 (millions of fish graph) D/25/07/85	
257		10339	:28	:28	1928 Instructions to overseers	---	N	---	---	D				How to fill out various forms ie Schedule 1A, 11 etc. D/25/07/85	
258		10339	:	:	1948 Salmon returns all Districts	---	N	---	---	D				Forms showing numbers of salmon caught (by species) by purse seine operators D/26/07/85	
259	60:02:01	10338	Dec:34	Mar:39	Annual repts Supers. & Inspects. Dist.2	R	E	---	D	D				All narratives contain canned pack and cwt stats. (commercial) D/26/07/85	
260	131:01	10338	May:18	Mar:23	General Correspondence	---	N	---	---	D				Some commercial data re salmon pack Dist.2 -1918 found in the correspondence D/26/07/85	
261	50:04:01	10338	:50	:51	Staff Hdqs Office of Chief Supervisor	---	N	---	---	D				Fisheries Inspectors weekly diaries (contains the odd mention of ??) D/26/07/85	
262	51:01	10338	:19	:20	Licences - General (All B.C.)	---	N	---	---	D				Licenses: Drag-Seine, purse, etc. D/26/07/85	
263	63-67	10331	Apr:18	Mar:23	Miscellaneous Information	R	N	---	D	D				Fraser River Pack from 1876 to 1919 in file 63. File 65-3:details of catch per boat & landed catch at Ucluelet & Claquot. D/??/??	

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						C	I	F	C	I	F	C	I	F	
264	81:01-81:07	10331	Apr:18	Mar:23	General Correspondance D #1.	N	E	---	D	D	---	---	---	---	IFF Statistics - 1918 Fraser River D/7/7/7
265	31-31:A	10337	May:11	Apr:18	Statistics for D #2 & Corres.	---	N	---	---	D	---	---	---	---	Conversion factors, 1912. 1917-18 monthly returns. Cannery statistics. Corr. licences. D/29/07/85
266	30:02:02	10337	Apr:23	Mar:32	D #2 Spawning Areas Naas River	---	E	N	---	D	D	---	---	---	Spawning Reports & General Corr. D/29/07/85
267	33:05:01	10337	Apr:34	Mar:41	Enemies of Salmon - General	---	N	---	---	D	---	---	---	---	The corr. contained in this file folder are cannery reports & corr. for 1918. D/29/07/85
268	113:A	02 10337		:17	1917 - Advisory Board Meetings	N	E	---	D	D	---	---	---	---	Meeting notes Re: Indian Fishing Rights D/29/07/85
269	113:A	03 10337		:18	1918 - Advisory Board Meetings	N	E	---	D	D	---	---	---	---	Spawning ground reports Canned pack reports districts 1,2,3 Export of salmon. D/29/07/85
270	60:03:01	03 4138	Jun:58	May:62	Annual Repts D # 3 Supervisor	N	N	N	D	D	D	---	---	---	Sub-district reports. D/31/07/85
271	60:04:03	4138		:23	Mar:39 Annual Repts "Givenchy"	N	N	---	D	D	---	---	---	---	D/31/07/85
272	5615:82:102	01 419728	Jun:74	Jun:78	Licences IFF - General	N	N	N	D	D	D	---	---	---	"Working paper on Indian food fisheries & salmonid enhancement & corr.: IFF management. D/6/08/86
273	11:05:02	01 30158	May:60	Dec:68	Licences - Indian Permits general	N	N	N	D	D	D	---	---	---	IFF catch statistics 1960-68. 1950-59 summary of licences. D/6/08/86
274	11:02:01	30156	Jul:33	May:70	Licences D #2 General.	N	N	N	D	D	D	---	---	---	Corr. IFF Permits. D/6/08/86
275	11:02:22	3-7 30156	Mar:53	Apr:60	Licences D #2 Indian Permits General	N	N	N	D	D	D	---	---	---	Vol 3-7 contains lots of IFF catch statistics from 1960 on. D/6/08/86
276	09:05:03	10299		:21	:	N	N	N	D	D	D	---	---	---	Standard forms ("Report on salmon streams") D/6/08/86
277	09:P1-P6	10299	Apr:18	Mar:23	Obstructions - Fishways & Pollutions	N	N	N	D	D	D	---	---	---	General correspondence: Fish ladders, dams, spawning grounds. D/6/08/86
278	9:61	10299	Apr:	Feb:23	Obstructions	N	N	N	D	D	D	---	---	---	corr: Pollution of Vancouver Harbor Timber marks issued Proposed Improvements. D/7/08/86
279	60:01:01	20162	Jan:40	Mar:85	Annual Reports D #1	R	E	---	D	D	---	---	---	---	Narratives & subdistrict reports contains both IFF and commercial statistics. D/7/08/86
280	60:02:01	20162	Dec:39	Mar:45	Annual Reports D #2	R	E	---	D	D	---	---	---	---	Narratives & sub-district reports containing both IFF & commercial statistics. D/7/08/86

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							C	I	F	C	I	F	C	I	F	
281	60:03:01		20162	Sep:34	Mar:37	Annual Reports D #3		R	E			D	D			Narratives & sub-district reports containing both IFF & commercial statistics. D/7/08/86
282	61:01:02		20164	Aug:28	Jun:72	Reports by Fishery Officers.			N				D			Daily & weekly reports - General. Appears to be of little value. D/8/08/86
283	61:01:03:01 1		20164	Apr:51	Dec:57	Reports Annual Salmon History D #1 Gen.		R	N			D	D			Commercial statistics for Fraser River. 1951. D/8/08/86
284	60:05:01		20164	Apr:23	Apr:57	Annual Reports General			N				D			Contains blue booklets lists of inspectors & general corr. D/8/08/86
285	60:04:05		20164	Apr:23	Mar:37	Annual Reports-Supervisor Fish Culture	N	N	N			D	D	D		Hatchery correspondence escapement etc. D/8/08/86
286	60:04:01		20163	:53	:58	Ann. Repts. Headquarters Chief Supervisor		N	N	N		D	D	D		Contains IFF & commercial statistics for 1953-1958. D/8/08/86
287	61:02:01		20165	Apr:45	Nov:53	Cannery Inspection Repts. D #2			N				D			Standard cannery Reports (whats canned by species). D/8/08/86
288			500540	:03	:	General corr.			E				D			IFF corr (one letter). 1903 Report B.C. salmon commission. D/8/08/86
289	5871:BCI:01 1		416143	Jan:49	Feb:60	Annual Narrative Reports D #1		N	E			DS	DS			Contains IFF & commercial statistics for Quesnel & Prince George subdistricts. D/8/08/86 S/13/08/86
290	5871:BCI:02 1		416143	Mar:48	Jun:50	Annual Narrative Reports D #2		E	E			DS	DSH			Contains IFF & commercial statistics. Dist 1 salmon GLW by species 1949. D/8/08/85 S/13/08/86 H/9/10/86
291	5871:BCI:02 2		41643	Jun:50	Dec:53	Annual Narrative Reports D #2		E	E			DS	DS			IFF & commercial statistics. Dist 1 salmon GLW by species 1950. D/8/08/86 S/13/08/86
292	5871:BCI:03 1		416144	Feb:48	Dec:55	Annual Narrative Reports D #3		R	E			D	D			Commercial & IFF statistics. D/9/09/86
293	5871:BCI:04 1		416144	Jan:47	Feb:51	Annual Narrative Reports D #4		E	E			D	D			Commercial & IFF statistics. D/9/08/86
294	5871:BCI:04 2		416144	Feb:51	Apr:59	Annual Narrative Reports D #4			E				D			IFF statistics contained in narrative reports. D/9/08/86
295			10332	:22	:	1922 Agenda for Ottawa		E	N			DS	DS			Salmon pack by species for 1895 to 1922. Salmon pack - Washington 1887-1921 Puget Sound, 1866-1921 Columbia River D/9/08/86 S/13/08/86
296			10332	:24	:26	Agenda for JA Rodd			E				D			1926 Report containing IFF statistics D/9/08/86
297			10332	:26	:	1926 Agenda for W.A. Found		N	N			D	D			D/9/08/86

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298			10332	Nov:24	:	Agenda - Fisheries/ Nov. 1924	R	N	N	D	D	D			Salmon Pack 1924 Regulations, licences, expenditures. D/9/08/86	
299			10332	Sep:25	:	Agenda - Fisheries	R	N		D	D				Salmon pack 1925. D/9/08/86	
300			10332	:31	:	1931 Agenda J.A. Rodd/Cowie/W.A. Found	N	E		D	D				Salmon caught & landed 1931 (cwts) salmon pack 1930 IFF statistics for 1930 & 1931. (IN FOUND'S AGENDA) D/S//08/86	
301			10332	:31	:	1931 Agenda: Minister prepared visit	R	N		D	D				Salmon embargo corr. salmon pack statistics. D/9/08/86	
302			10332	:42	:43	Agenda 1942-43 Deputy Minister	E	N		DS	DS				Salmon pack 1941-43 & various years used as comparisons some catch statistics 1933-42 D #1 Report on sockeye salmon fisheries convention 1930 Sloan inquiry into sockeye traps D/9/08/86 S/13/8/86	
303			10332	:22	:	1922 Agenda	N	N		D	D				Contains several reports dated from 1905 to 1922. DBS Reports, Fish Commission Repts - We have access to them through libraries. D/9/08/86 S/13/08/86	
304			10333	:19	:	1919 Barclay Sd. Invest. Herring&Salmon	N	N	N	D	D	D			D/12/08/86	
305			10333	:19	:	Corr. & general info/inquiry @ Duncan	N	N	N	D	D	D			D/12/08/86	
306			53093	:19	:	1919 Invest. Barclay Sd. Herring & Salmon	R	N		D	D				Number of salmon caught under purse seine, drag & trap net licences in Barclay Sound 1918. D/12/08/86	
307			10333	:95	:22	See Below	R	N	N	D	D	D			1919-22 papers taken on Inspection trip to northern waters. July 1919 Naas R. conference with Alaska Fisheries Board. Salmon pack on Naas R. 1895-1921. D/12/08/86	
308			10333			Investigation Smith's Inlet	N	N	N	D	D	D			D/12/08/86	
309			10334	:27	:	Judicial Enquiries 1927: Rep. of proc's		N			D				D/12/08/86	
310			20157	:60	:	Statistics 1960 -)	N	N	N	D	D	D			[20158 is the same] D/12/08/86	
311			20158	:	:		N	N	N	D	D	D			See 20157 D/12/08/86	

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							I=Indian		R=Reviewed		H=David		
							F=Fishing Effort		N=No Useful Info.		M=Mike		
											D=Diana		
312			20166		:51	Annual Repts Salmon History D #2 1951-	N	N	N	D	D	D	D/12/08/86
313	5871:BCI:8	1	416146	Mar:49	May:50	Annual Narrative Reports D #8	E	E	---	D	D	---	D #2 salmon landings 1940-49 IFF statistics D/12/08/86
314	5871:BCI:8	2	416146	May:50	May:52	Annual Narrative Reports D #8	E	E	---	D	D	---	D #2 Commercial statistics for 1950 & 1951 D/12/08/86
315	5871:BCI:9	1	416146	Apr:49	Jun:51	Annual Narrative Reports D #8	E	E	---	D	D	---	Commercial statistics for Q.C.I. 1941-1951. Graph showing salmon production (cwt by species) 1930-1949 for north Q.C.I. D/12/08/86
316	5871:BCI:5	1	416145	Apr:48	May:58	Annual Narrative Reports D #5	R	E	---	D	D	---	Salmon landings for Quathiaski 1946-1951. D/12/08/86
317	5871:BCI:6	1	416145	Mar:49	Dec:51	Annual Narrative Reports D #6	E	N	---	D	D	---	Salmon production Smith & Rivers Inlets 1942-51 Sockeye production 1925-49 (graph). D/12/08/86
318	5871:BCI:7	1	416145	Jan:49	Mar:53	Annual Narrative Reports D #7	E	N	---	D	D	---	Salmon landings Butedale & Bella Bella 1943-1952 * Conversions for 1936? (I extracted this). D/12/08/86
319			10297		:	International Regulations	N	N	N	D	D	D	D/12/08/86
320			10235		:	Inspectors Weekly Reports	N	N	N	D	D	D	The odd mention of the weeks salmon catch by Indians & whether or not they were fishing that week or not. * Probably not worth going through. D/12/08/86
321	62:02:02	7	10306	Apr:34	Mar:35	General Repts - Fish & Pack Ops. D #2 Sal	R	N	---	D	D	---	Corr: Fishing conditions average catch per boat 1934. D/12/08/86
322	62:02:02	6	10306	Apr:32	Mar:34	Gen. Repts. Fishing conds. D #2 Salmon	R	N	---	D	D	---	Commercial: # of boats used during 1933 season average catch per boat, etc. D/12/08/86
323	03:01		10278		:18	1918-1920 Regulations - General	N	E	---	D	D	---	1916 maps of Kwawkwalth Agency Naas Agency QCI Agency & Bella Coola Agency (showing old & new reserves & cut offs or reductions). D/13/08/86
324	10:01:12:01	1	10278	Apr:35	Mar:39	Regulations General - Salmon D #1	E	N	E	D	D	D	Maybe useful information on effort. D/14/08/86
325	10:01:12:01	4	10278	Apr:44	Mar:47	Regulations General Salmon D #1.	R	N	---	D	D	---	Lower Fraser sockeye catch 1941-45. 1942-46 salmon landed by species in Lower Fraser. Statistical methods used for report on investigation into the quality of sockeye, 1946 Part 1. D/14/08/86

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							C	I	F	C	I	F	C	I	F	
326	10:01:12:01	3	10278	Apr:42	Mar:44	Regulations General - Salmon D #1	N	N	N	D	D	D			D/19/08/86	
327	10:01:12:01	2	10278	Apr:39	Mar:42	Regulations General - Salmon D #1	N	N	---	D	D	---			D/19/08/86	
328	41:05:04:03		29260	Jan:61	Sep:71	Economic Services Statistical Maps	N	N	N	D	D	D			D/19/08/86	
329	41:05		29261	:	:	Monthly Catch Stats: 1961 ->	N	N	N	D	D	D			D/19/08/86	
330	30:01:01		4127	Apr:34	Mar:37	Salmon Spawning Repts - General	N	E	N	D	D	D			Corr: Includes IFF catch D/19/08/86	
331	30:03:01		4127	Apr:23	Mar:34	Salmon Spawning Areas - General D #3	N	N	N	D	D	D			D/19/08/86	
332	30:03:01		4127	Apr:34	Mar:41	Spawning Areas - General D #3	N	N	N	D	D	D			D/19/08/86	
333	11:01:22		44453	Aug:49	Mar:58	Licences D #1 - Indian Permits General	N	E	N	D	D	D			1950 & 51 IFF catch statistics. D/19/08/86	
334	30:02:04		4125	Apr:23	Mar:37	Spawning Areas D #2 - Central Area	N	N	N	D	D	D			D/21/08/86	
335	500538			:27	:39	1933 Agenda Deputy Min. (Found Cowie)	E	N	R	S	S	S			Organized binders highlighting regulatory actions, issues, statistics for apparently senior government officials & politicians in Ottawa 1933 copied S/22/08/86	
336	500539			:22	:49	Agendas	R	N	R	S	S	S			Contains minutes of meeting with WDF authorities 1922 re Fraser sockeye, pinks & interesting effort, opening fishing date, & daily catch stats. S/22/08/86	
337	40:05:01	17	500507	:34	:48	Various statistical and general information.	R	N	N	S	S	S			Burton Report, maps, description of stat areas, copies of allforms S/22/08/86	
338	41:05:04:03		29260	Jan:61	Sep:71	Economic Services / Statistical Maps	N	N	N	D	D	D			Correspondence: Re boundaries Catch statistics starts at 1963D/22/08/86	
339	41:05		29261	:61	:	Monthly catch statistics 1961 ->	N	N	N	D	D	D			D/22/08/86	
340	61:01:02		10304	Apr:31	Mar:34	Gen. Repts Fishing & Packing Ops. D #1	N	N	N	D	D	D			Correspondence re daily catches & canning stats. Some mention of weekly openings. S/22/08/86	
341	10:01:01-06		10329	Apr:18	Mar:23	Stats Central Dist # 1	E	E	---	M	M	---			Weekly, monthly stat forms, data on #/case M/22/08/86	
342	60:04:01	3	30175	Apr:50	Dec:52	Ann. Rep. Headquarters- Chief Supervisor	N	E	N	D	D	D			D/23/08/86	
343	11:03:22		30157	Jan:50	Oct:69	Licences D #3 - Indian Permits	N	E	N	D	D	D			D/23/08/86	
344	60:04:01		30157	Dec:52	Jan:53	Ann Rep Headquarters- Chief Supervisor	N	N	N	D	D	D			D/23/08/86	

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345	11:01:22	44453	Mar:58	Apr:68	Licences D #1 Indian Permits General	N	N	N	D	D	D	IFF catch statistics & licence information D/19/08/86
346	10:01:12:01	10278	Apr:44	Mar:47	D#1 Regulations General - Salmon	E	N	---	D	D	---	US/CDN boundaries, general correspondence, some transfer data (extracted) D/19/08/86
347	10:02:12:01	10284	Jul:44	Mar:50	D#2 Regulations General - Salmon	E	N	---	D	D	---	General correspondence, transfer info (extracted) D/19/08/86
348	10:02:12:02	10284	Apr:45	Aug:50	D#2 Regs. Gen. Salm./Comm. Fish. Bound.	E	N	---	D	D	---	Transfer info extracted D/19/08/86
349	40:05:05	500503	Apr:45	Feb:47	Statistics - General Annual Vol. 37	E	N	---	D	D	---	Transfer info extracted D/19/08/86
350	40:03:09:01	500490	Apr:45	Jan:48	Statistics - D#3 Salmon General Vol. 8	N	N	N	D	D	D	Traps at Sooke, catch statistics (commercial) D/19/08/86
351	10:05:12:02	500480	Aug:42	Feb:51	Regs. Gen. - Salm./Comm. Fish. Bound.	N	N	N	D	D	D	Corr. re boundaries D/19/08/86
352	10:05:12:03	500480	Apr:43	May:31	Regs. Gen. Salm/open & close dates Vol 2	N	N	N	D	D	D	Correspondence re dates of opening and closing D/19/08/86
353	10:05:12:01	500480	Apr:45	Mar:50	Regulations General - Salmon Vol. 8	N	N	N	D	D	D	Correspondence mesh sizes D/19/08/86
354	10:03:12:01	500473	Apr:45	Mar:50	Regulations D#3 Salmon - General Vol. 9	N	N	N	D	D	D	Correspondence closure dates, boundaries etc. D/19/08/86
355	40:02:09:01	500488	Apr:45	Mar:50	Statistics - General Salmon Gen. Vol. 7	E	---	---	D	---	---	Previously extracted by Sandy D/19/08/86
356	40:05:01	500494	Apr:43	Mar:45	Statistics - General Vol.14	E	N	---	D	D	---	Extracted conversion table D/19/08/86
357	40:05:01	500494	Apr:42	Mar:43	Statistics - General Vol.13	N	N	---	D	D	---	Catch stats commercial, lists of fishing vessels D/19/08/86
358	40:05:01	500494	Apr:45	Mar:49	Statistics - General Vol.15	N	N	---	D	D	---	Commercial catch statistics (has been reviewed by Sandy) D/19/08/86
359	40:05:01	500494	Apr:49	Mar:50	Statistics - General Vol.16	N	N	---	D	D	---	Monthly review 1950, Correspondence re fishing vessels D/19/08/86
360	40:05:01	500492	Apr:25	Mar:26	Statistics - General Vol.3	N	N	---	D	D	---	Monthly stat. returns for B.C. 1926, list of canning and curing establishments, B.C. dry salt salmon pack by district. D/19/08/86
361	40:05:01	500493	Apr:34	Mar:36	Statistics - General Vol.9	R	N	---	D	D	---	Advance report on Fisheries of B.C. 1933, by Minister of Trade and Commerce, General corr. and commercial catch stats. D/19/08/86

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							C	I	F	C	I	F	C	I	F	
362			PR2-D	Apr:19	Mar:60	Guardians General, Weekly reports, Inspectors General	E	E	R							Annual commerical stata D II, old spawning ground reports for Rivers Inn, corresp. re ann. stats. S/2/12/86
363			PR2-D	Apr:21	Mar:68	Info, corresp, etc. relating to salmon management	E	E	R	S	S	S				Some statistics amongst correspondence. S/2/12/86
364	5871-1		1:Bay 2128	:27	:27	Fisheries Annual statistics 1927 Vancouver Island	R	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics. S/3/12/86
365	5871-1	1	1:Bay 2128	:28	:28	Fisheris Annual Statistics 1928 Vancouver Island	R	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
366	5871-2	2	1:Bay 2128	:28	:28	Fisheries Annual Statistics 1928 Vancouver Island	R	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics. S/3/12/86
367	5871-3		1:Bay 2128	:29	:29	Fisheries Annual Statistics 1929 Vancouver Island	R	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
368	5871-4		1:Bay 2128	:30	:30	Fisheries Annual Statistics 1930 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
369	5871-5		1:Bay 2128	:31	:31	Fisheries Annual Statistics 1931 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
370	5871-6		2:Bay 2128	:32	:33	Fisheries Annual Statiostics 1932-33 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
371	5871-6		2:Bay 2128	:34	:34	Fisheries Annual Statistics 1934 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
372	5871-7		1:Bay 2128	:35	:35	Fisheries Annual Statistics 1935 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86

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373	5871-8	2:Bay 2128	:36	:36	Fisheries Annual Statistics 1936 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/12/86
374	5871-9	2:Bay 2128	:37	:37	Fisheries Annual statistics 1937 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
375	5871-10	2:Bay 2128	:38	:38	Fisheries Annual Statistics 1938 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
376	5871-11	3:Bay 2128	:39	:39	Fisheries Annual Statistics 1939 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
377	5871-12	3:Bay 2128	:40	:40	Fisheries Annual Statistics 1940 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
378	5871-13	3:Bay 2128	:41	:41	Fisheries Annual Statistics 1941 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
379	5871-4	3:Bay 2128	:42	:42	Fisheries Annual Statistics 1942 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
380	5871-15	3:Bay 2128	:43	:43	Fisheries Annual Statistics 1943 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
381	5871-16	3:Bay 2128	:44	:44	Fisheries Annual Statistics 1944 Vancouver Island	E	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
382	5871-17	3:Bay 2128	:45	:45	Fisheries Annual Statistics 1945 Vancouver Island	R	E	R	S	S	S				Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87

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383	5871-18		3:Bay 2128	:46	:46	Fisheries Annual Statistics 1946 Vancouver Island	R	E	R	S	S	S	Schedules and worksheets for commercial fishery some IFF catch schedules some correspondence re commercial statistics S/3/01/87
384	5615-9	1	46:Bay 2129	:51	:63	Indians General	N	N	N	D	D	D	Contains original petitions by Cowichan Indians removal of barricades D/18/11/86
385	5600-1		46:Bay 2129	:39	:41	Licences Permits General	N	N	N	D	D	D	Mostly cod fishing licences D/18/11/86
386	5752-2	4	49:Bay 2129	:29	:32	Regulations General	N	N	N	D	D	D	Closures, mesh sizes for salmon, etc D/18/11/86
387	5752-2	3	49:Bay 2129	:39	:45	Regulations General	N	N	N	D	D	D	Closures, mesh sizes for salmon, etc. D/18/11/86
388	5754-3	2	50:Bay 2124	:38	:54	Salmon regulations	N	N	N	D	D	D	D/18/11/86
389	3585-2		19:Bay 2129	:29	:32	General correspondence	N	N	N	D	D	D	D/18/11/86
390	5712-2	9	37:Bay 2129	:31	:33	Pacific region statistics - Canned Reports	N	N	N	D	D	D	Canned salmon pack reports and schedules D/18/11/86
391	5712-2	8	37:Bay 2129	:33	:35	Salmon Run Reports	N	N	N	D	D	D	Correspondence re commercial catch statistics and canned salmon packs D/18/11/86
392	5712-2	1	35:Bay 2129	:29	:31	Annual Catch Statistics	R	N	N	D	D	D	Salmon canned pack bulletins and weekly reports D/18/11/86
393	5712-2	2	35:Bay 2129	:29	:31	Annual Catch Statistics	R	N	N	S	S	S	Correspondence re canned salmon pack, nos. caught Alberni Canal and vessel salmon catch success S/18/11/86
394	5712-2	6	36:Bay 2129	:48	:49	Annual Statistics	N	N	N	S	S	S	S/18/11/86
395	10:02:01		10281	Apr:23	May:33	D#2 regs. General		N			H		American Indians fishing for Dolichens on the Nass R. This fishery claimed by Nass River Indians. H/20/8/86
396	20:02		10320	Apr:18	Mar:23	Chief Inspector - Annual Reports		N			D		Indians moving from Fraser watershed to Babine to fish. Mgmt. of Nass fishery. DFD restricting fishing on spawning grounds D/25/8/86
397	20:03		10320	Apr:18	Mar:23	D #1 - Annual Reports		N			D		Management of IFF catch on Fraser R. D/25/8/86

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398	20:04		10320	Apr:18	Mar:23	D#2 - Annual Reports			N					D		Indians moving from Fraser watershed to Babine area to fish for salmon in fall. Recommendations for permanent overseer to Upper Skeena. D/25/8/86
399	20:05		10320	Apr:18	Mar:23	D#3 - Annual Reports			N					D		D/25/8/86
400	10:02:12:03	1	10285	Apr:23	Mar:34	D#2 - Regulations General			N					D		D/27/8/86
401	10:02:01	1	25266	Jan:38	Mar:73	Salmon - Dates of closing fishing Regulations D#2-General			N					D		D/27/8/86
402			500508	:19	:23	Various statistical and general information			N					D		Memo re: Indian claims to special fishing rights. D/02/9/86
403	11:02:11	1	30156	Jul:33	May:70	Licenses District #2, Licenses General			N					H		Commercial fishing by non-Indians on Babine and Taltapin Lake. H/03/9/86
404			500539	Aug:22	Sep:22	Agenda, Fisheries Investigation Prov. of B.C.			N					H		H/03/9/86
405			500539	:44	:49	Agenda, Deputy Minister			N					H		H/04/9/86
406			500539	:36	:37	Agenda, Deputy Minister			N					H		H/04/9/86
407	202	1	4139	Apr:23	Mar:29	Babine Lake General			N					D		D/04/9/86
408	253	2	4139	Apr:21	Mar:23	Babine Lake Hatchery - Weekly reports			N					D		D/04/9/86
409	60:04:10		20163	Jan:48	Feb:73	Annual Headquarters Reports - "Howay"			N					D		D/04/9/86
410			500540	:38	:41	Agenda, Deputy Minister			N					H		H/04/9/86
411	09:01:K&L		10299	Apr:18	Mar:23	Obstructions - Fishways and Pollutions			N					D		D/04/9/86
412	09:N1:N11		10299	Apr:18	Mar:23	Obstructions - Fishways			N					D		D/04/9/86
413			10235	:41	:41	D#2 Weekly Reports of Inspectors			N					H		H/04/9/86
414	10:03:31	1	25272	Apr:39	Jun:61	Regulations D#3 Indians			N					H		Clayoquot Indians request IFF permit for offshore waters, IFF permit for sockeye in Kennedy Lake. Rhousat request float repairs, stream clearance. H/04/9/86
415	36:1-36:3		10330	May:18	Oct:23	Hair Seals and Sea Lions			H					N		H/10/9/86
416	38:1to45:2		10330	:18	:22	Sundry Information			N					H		H/10/9/86
417	10:03:01	1	25269	Aug:37	Feb:73	Regulations D#3 General			N					H		Clayoquot Ind. request uniform opening dates for fall salmon fishing, Opitsaht Ind. request food fish when comm. seines in area, Bands request taking seals for food, Float at Opitsaht. H/10/9/86

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418	10:05:01	1	10285	Mar:24	Mar:26	Regulations General	---	N	---	---	H	---	H/12/9/86
419	10:05:01	2	10285	Mar:28	Mar:26	Regulations General	---	H	---	---	N	---	H/12/9/86
420	62:02:02	6	10306	Apr:32	Mar:34	General reports - fishing conditions DW2	---	N	---	---	D	---	D/05/9/86
421	39	1	4144	Feb:11	Nov:14	Babine Lake Hatchery correspondence Pt.1	---	N	---	---	D	---	D/05/9/86
422	01:05		PR1-D-4	:20	:20	Native Indians	---	N	---	---	H	---	H/16/9/86
423			PR1-D-7	:32	:72	District Supervisor's Annual Report	---	E	---	---	H	---	IFF stats for Upper Skeena H/16/9/86
424	12:14		PR1-D-4	:19	:60	Indian Food Fish Taken etc.	---	E	---	---	D	---	Exrts-files 26-1,11-2-22,12-14 & 10-2-31 1919-1960's.Reloc trad fish sites (Hgwigts),corr abt Ktwngs&Ktwncis,Mttktla Ind corr(1919),IFF stats ann,1922 nets&Babine Ind Mrctn fshwy,*vibl D/16/9/86
425			PR1-D-7	:20	:72	Annual narrative reports Babine-Moricetown Sub-district	---	E	---	---	H	---	Misc. info. re: Indian traditional fishing grounds, info on fluctuating IFF Barricade agreement. Tagging operations re: Babine Indians H/19/9/86
426			PR1-D-7	:29	:45	Nass River spawning grounds reports	---	E	---	---	H	---	Nass River Indians supplement income by bartering oolichan grease with interior natives, misc, info on Kitwancool fishing grounds, H/18/9/86
427			PR1-D-7	:21	:72	Annual Narrative Reports Terrace-Lakelse	---	N	---	---	H	---	Misc. info. on location of IFF and reasons for its fluctuations. Hagwilet fishery transferred to Skeena Indian barricades on Kitwancool and Kitsumkelum H/18/9/86
428	---		HA-D			Indian Fishery - Moricetown	---	E	---	---	D	---	IFF trends, mgmt in Moricetown Canyon, Attempt to introduce dip nets instead of gaffs in Skeena (1950) D/22/9/86
429	01:05:05		HA-D	:29	:59	Indian Fishery Skeena - Hazelton Agency	---	E	---	---	H	---	IFF stats Hagwilget Band 1929-1959 corr re: Hagwilet fishing after DFO removed obstruction in Hagwilet Canyon H/22/9/86
430	5615:82:10:	2:2	TR-D	:48	:75	Indian Food Fishery	---	E	---	---	H	---	IFF stats 1948.DFO find altern. fish. site for Hgwigt,introduces diff fishing methods. Kitselas request exclus fishing rights.Kitwancool participate tagging programs.Ice fish.Kisplox RH/24/9/86

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431	5170:84	SM-C		:49	:86	IFF - General	---	N	---	---	D	---	Corr re:DFD/Ind confront.Rep.:Fed.Recog.of Indian Fishing Rights in BC(incl.Ft.Fraser Agree. 1911 & Ft.St.James Agree. 1911)Cc hndwrttn agreemnts by Stoney Ck/Stella/Pinch/Tacha bands etcD/22/9/86
432	5170:04	SM-C				Babine Band Food Fishery	---	E	---	---	D	---	Babine counting fence and Indians working for DFD. 1926 Indian Claims Report. D/22/9/86
433		PR1-D-6		:20	:37	Indian Food Fishery Annual Statistics	---	E	---	---	H	---	IFF stats for 1930 H/25/9/86
434		PR1-D-8		:32	:73	Annual Narrative Reports - Nass	---	N	---	---	H	---	H/25/9/86
435		PR1-D-8		:32	:71	Annual Reports - General	---	N	---	---	H	---	DFD issues drift-net permits to Kitwanga Band because there are few suitable set-net locations on the reserve. Misc. info. re fishing locations of Moricetown Band. H/25/9/86
436		PR1-D-8		:21	:73	Annual Narrative Reports Greenville-Prencipe Sub-district	---	N	---	---	H	---	H/25/9/86
437		PR1-D-7		:21	:72	Ann Narr Rep Skna Sub-D,incl sprtfsh narr&ann sal spawn summ	---	E	---	---	H	---	IFF stats 1929 misc info re fishing locations at Moricetown, Awilgate Canyon, Int Indians (Moricetown, Kitwanga, Kispiox fish on Skeena & at Greenville, Aiyansh & Kincolith on Nass H/29/9/86
438		SM-D		:26	:47	Spawning areas	---	N	---	---	H	---	DFD issues permits at Moricetwn Canyon 1937. Moricetown Indians abuse trap privilege 1932 H/03/10/86
439		PR1-D-6		:20	:59	Indian food fishing, annual statistics	---	E	---	---	E	---	Skeena R. IFF stats 1929-59 Glen Vowell, Kispiox IFF for steelhead through ice in Kispiox much misc info tre Moricetown, bear Lake, Hagwilget, Kitwanga, Babine Indians also comm. stats H/29/9/86
440	8232:10	PR3-C		:43	:80	Indian food fish catches	---	E	---	---	D	---	Special band licences for bands in Hazelton Area. IFF catch stats ranging 1943 to 1980 (including source of data, # of permits etc.) D/21/9/86
441	01:23	PR3-D		:38	:64	Annual Catch Statistics	---	E	---	---	D	---	Schedule IA's and Schedule II D#2 for file years. IFF stats commercial stats, shipments in and out of D#2 D/21/9/86
442		PR2-D		:27	:27	Weekly pack - Skeena River 1927	---	N	---	---	J	---	Cannery reports itemizing amount of salmon canned, mild cured and/or dry-salted. J/1/10/86
443		SM-D		:28	:47	Spawning areas	---	N	---	---	H	---	H/22/9/86

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444	01:05:05		PR2-D	:30	:61	Indian Food Fish - General (27 Hagwilget Canyon)	---	N	---	---	H	---	Much corr re blasting of rock in Hagwilget Canyon by DFO responses and agreements entered with Hagwilget Indians. H/02/10/86
445	26:03		PR2-D	:57	:60	Hagwilget Indian Band-Problems pertaining to & meetings with	---	E	---	---	J	---	Corr re effects of blasting at Moricetown, salmon food supplies for Hagwilget, locating IFF grounds to replace those lost by Hagwilget Canyon Improvement Project J/2/10/86
446	16:01		SM-D	:23	:66	Annual Spawning Reports to 1955	---	N	---	---	J	---	Excerpts from spawning reports 1948-55 describing trends in IFF (esp Bear Lake Babine River) and enforcement problems. J/6/10/86
447	10:02:01	1	25266	Jan:38	Mar:73	Regulations - D#2 general	---	N	---	---	H	---	H/8/10/86
448	10:01:01	1	25265	Apr:39	May:70	Regulations D#1 general	---	N	---	---	J	---	J10/10/86
449	10:01:15	4	10281	Apr:34	Mar:37	D#1 Regulations general - trout	---	N	---	---	H	---	Upper and Lower Nishga Indians protest closure of Penask Lake H/14/10/86
450	10:01:15	5	10281	Apr:37	Mar:39	D#1 Regulations General - trout	---	N	---	---	H	---	H/14/10/86
451	30:01:04		4125	Apr:32	Mar:41	Spawning areas D#1 Kamloops area	---	N	---	---	H	---	Misc info re fishing locations in Raft R. Mad R., Deadman's Creek. Indian response to DFO regulations. H/14/10/86
452			NW-D-165	Mar:11	Mar:14	Indian Correspondence	---	N	---	---	J	---	IFF regulations and permit eligibility - Fraser Canyon and Hope, supply of nets to Hazelton and Bear Lake, substitution of net fishery for barricades. J/29/10/86 **BOX NO. CHANGED FROM 165 TO 195
453	04:05		NW-D-77	Apr:31	Mar:32	Regulations - Indians	---	E	---	---	JD	---	Supply of nets-Spuzzum, Seabird Is, special permits re supplying fish to schools, hop-pickers IFF closures. J/30/10/86 Shipments of salmon to Hazelton, Moricetown and Smithers reserves D/21/8/86
454	04:05		NW-D-77	Apr:32	Oct:33	Indian Regulations	---	E	---	---	JD	---	Special permits for supplying fish to schools hop-pickers, construction-D#1 J/10/30/86. Smoked salmon to Indians residing on Nautley and Stella Reserves near Fraser Lake D/21/8/86
455	04:05		NW-D-77	Nov:26	Dec:30	Indian Regulations	---	E	---	---	J	---	Supplying salmon to Indians schools - Lytton and Kamloops, DFO regulation affecting IFF in D#1. J/29/10/86
456			TO-C	:48		Annual narrative reports - herring included	---	N	---	---	D	---	Misc info re stream clearance, logging, sportfishing, IFF locations, industrial development in claim area. General permit info and reactions of Ahousat and Opitsat to DFO regulations D/15/10/86

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457	5900		TD-C	:24	:86	Salmon Spawning Escapement Records Area 24	---	N	---	---	H	---	Sample documents re Kennedy Lake Hatchery, sportfishing, DFO activities within claim area. H/16/10/86
458	5900:01*		TD-C	:44	:86	Stream Reports - Cypre (Trout) River	---	N	---	---	J	---	Representative correspondence re logging, mining, gravel removal in the area Cypre River Hatchery proposal. J/16/10/86 *(93-4100)
459	5900:10		TD-C	:49	:85	Stream Reports Cold Creek	---	N	---	---	H	---	Logging practices in 1960s ruin main Cold Creek stream for spawning. H/16/10/86
460	5900:10		TD-C	:49	:85	Stream Reports Cold Creek	---	N	---	---	H	---	Sample documents re no logging, stream clearance, fry salvage by DFO. H/16/10/86
461	5900:8		TD-C	:49	:80	Clayoquot Arm	---	N	---	---	J	---	J/16/10/86
462	5900:04		TD-C	:44	:86	Stream Reports: Bedwell (Bear) Creek	---	N	---	---	J	---	Stream report citing effect of heavy logging in the area. J/16/10/86
463	5900		TD-C	:44	:86	Stream Reports Tranquil Creek	---	N	---	---	H	---	Logging locations, IFF along Warn Bay Creek. H/16/10/86
464	5900		TD-C	:44	:86	Stream Reports Tranquil Creek	---	N	---	---	H	---	Logging, road building, mining activities along Tranquil Cr. SEP society works on Cypre, Bear, Tranquil creeks. H/16/10/86
465	5900		TD-C	:44	:85	Stream Reports Tofino (Deer) Creek	---	N	---	---	H	---	H/16/10/86
466	5900		TD-C	:41	:85	Stream Reports: Sutton Mill Creek (Mosquito Hbr. Creek)	---	N	---	---	J	---	J/16/10/86
467	5900:21		TD-C	:44	:86	Indian River (Kootowis Creek)	---	N	---	---	J	---	Report of SEP on Kootowis and Staghorn Creek. J/16/10/86
468	5900		TD-C	:44	:86	Stream Reports: Kennedy River (Lower)	---	N	---	---	J	---	NTC hatchery, sample extracts re tree falling into stream, proposal to drive logs from Kennedy Lake to sea. J/16/10/86
469	31:06:K.1		PA-C	:49	:83	Kennedy River (Upper Elk River)	---	N	---	---	H	---	Misc. info re activities near Upper Kennedy River. H/17/10/86
470	31:06:C.5		PA-C	:39	:83	Clayoquot Sub-District: Cypre (Trout) River	---	N	---	---	J	---	Sample stream reports re: logging in area, correspondence re: gravel removal [see REC #458] J/17/10/86.
471	31:06:K.2		PA-C	:45	:83	Clayoquot Sub-District: Kennedy River (Lower)	---	N	---	---	J	---	Stream report noting sports fishing, letter and map reL construction of logging bridges. [see REC #468]. J/20/10/86.

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H=David
M=Mike
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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
472	5900:26		TD-C	:49	:86	Kennedy River (Upper Elk)	---	N	---	---	H	---	SEP on Upper and Lower Kennedy River. Misc. info re logging activities on river. H/20/10/86
473	31:06:C.4		PA-C	:49	:83	Clayoquot Sub-District Cold Creek	---	N	---	---	H	---	Misc. information re logging near Cold Creek. H/20/10/86.
474			PA-C	:47	:84	Clayoquot Sub-District: Annual Area Histories	---	E	---	---	J	---	Excerpts from area histories describing IFF, sports fishing, commercial fishing, logging and other activities in the area. J/20/10/86
475			PA-C	:47	:84	Clayoquot Sub-District: Annual Narratives	---	N	---	---	J	---	Extracts describing IFF, water, enforcement, logging and other miscellaneous activities. J/20/10/86
476			499338	:39	:41	Correspondence regional Supervisor 1939, 1940, 1941	---	N	---	---	J	---	Letters re: Indian fur seal skin sales. (Dist. #1). J/21/10/86
477			499338	:39	:45	Correspondence Chief Supervisor 1939, 1945	---	E	---	---	J	---	Pelagic sealing operations by Indians (Dist. #3). J/21/10/86.
478	31:06		499336	:31	:37	General A-Z Reports on Streams, 1937, Clayoquot Sub-District	---	E	---	---	J	---	Stream clearance for Elk River Tributary, Trout River, Clayoquot River. J/23/10/86
479			499338	:41	:45	Salmon Spawn Reports	---	N	---	---	H	---	H/23/10/86
480			499342	:47	:51	Inspector Weekly Reports - McIndoe	---	N	---	---	H	---	H/23/10/86
481	01:05		499400	:40	:69	Native Indians	---	E	---	---	J	---	Native Brotherhood circular and letters re: Indian permits and West Coast of Vancouver Island IFF. J/23/10/86
482			499388*	:39	:52	Various Ancient Files	R	N	---	H	H	---	*BOX 499388 was given a REC # because it contains commercial statistics. H/27/10/86
483	05:02		NW-D-172	Apr:18	Jul:20	Indians	---	N	---	---	H	---	Much misc. info re Band fishing locations in claim area under permit. H/29/10/86
484			NW-D-79	:18	:20	Indians General	---	N	---	---	H	---	DFD supplies net to Chief of Chehalis Indians. H/29/10/86
485	04:05		NW-D-77	Sep:18	Sep:26	Regulations Indians	---	N	---	---	H	---	Much misc info re fishing locations of Fraser and Thompson River bands, protests from Indians re DFD closures to Fraser River. H/30/10/86
486	5615:09(1)		46:Bay2 2129	:33	:63	Indians - general 1951 - 1963	---	E	---	---	J	---	IFF catch statistics 1951. J/31/10/86. *This is an FRC box.
487			PSC	:27	:33	Indian Fishery - all areas	---	E	---	---	D	---	History Files: stats 1930 (no indication of who compiled the numbers) D/02/03/87

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#	FILE #	VOL	BOX #	BEG	END	FILENAME	C	I	F	C	I	F	COMMENTS
488		PSC		:00	:20	Indian Fishery-Summary Ind Fish Stuart L. & Nechacko Region	---	E	---	---	---	D	History Files: Report "Indian Fishery - Summary of the Indian fishery in Stuart Lake and Nechako Regions" D/02/03/87
489		PSC		:12	:39	Indian Fishery-Summ Ind Fish Pemberton & Lillooet R. Regions	---	E	---	---	---	D	History Files: IFF stats 1912-1937 (not all years) of Lillooet District Report (same as file title) contains # of hatchery fish given to Indians & estimates of # of fish per family D/02/03/87
490	2	PSC		:11	:41	Indian Fishery	---	E	---	---	---	D	History Files: Permit information-1929-33 #'s of fish given to Indians from Pemberton Hatchery IFF stats 1929-31 Fraser Watershed petitions D/03/03/87
491	3	PSC		:19	:32	Indian Fishery	---	E	---	---	---	D	History Files: Stats methods of curing D/02/03/87
492	4	PSC		:38	:39	Indian Fishery	---	E	---	---	---	D	History Files: Population estimates of Indians in Babine Agency (1938) and Lytton Agency (1939) and other 1939 estimates on Fraser River D/02/03/87
493	5	PSC		:38	:40	Indian Fishery	---	E	---	---	---	D	History Files: IFF stats D/02/03/87
494		PSC		:39	:40	Indian Catch Summaries	---	E	---	---	---	D	History Files: Summary tables, all spp (copied whole file) D/02/03/87
495		PSC		:39		Summary of Indian Catch on the Fraser River	---	E	---	---	---	D	History Files: Tables (copied whole file) D/02/03/87
496		PSC		:02	:37	Summary Sockeye Runs to Birkenhead R Effect of Indians.....	---	E	---	---	---	D	History Files: tables (copied whole file) D/02/03/87
497		PSC		:41	:44	Sock catch Stats Ind Fishery Fraser R Watershed (G.V.Howard)	---	E	---	---	---	D	History Files: Copied whole report (discusses how stats were collected) D/02/03/87
498		PSC		:41		Note on the History of the Indian Fishery (all dists. CEA)	---	E	---	---	---	D	History Files: Copied whole report D/02/03/87
499		PSC		:40		Indian Fishery Chilcotin River CEA	---	E	---	---	---	D	History Files: Sockeye and spring catch data D/02/03/87
500		PSC		:41	:43	Indian Fishery Data: A.D. Welander	---	E	---	---	---	D	History Files: copied data and general information from reports D/02/03/87
501		PSC		:41		Ind Fishery Notes(Lower Fraser to beyond Lytton) A. Welander	---	E	---	---	---	D	History Files: Statistical table (catch by spp) D/02/03/87

#	FILE #	VOL	BOX #	BEG	END	FILENAME	C=Commercial I=Indian F=Fishing Effort			E=Extracted R=Reviewed N=No Useful Info.			S=Sandy J=Jane H=David M=Mike D=Diana			COMMENTS
							C	I	F	C	I	F	C	I	F	
502		PSC		:41		Indian Fishery - Seton/Anderson	---	E	---	---	D	---	---	History Files: Table of 1941 catch data D/02/03/87		
503		PSC		:41		Indian Fishery B.R.R. (SRK)	---	E	---	---	D	---	---	History Files: Copied excerpts from report D/02/03/87		
504		PSC		:44		Instructions for Collection of Ind Fishery Stats-G.V. Howard	---	E	---	---	D	---	---	History Files: copied report (as titled) D/02/03/87		
505	40:05:09:01 3	500507	Sep:48	Mar:50		Statistics General - Salmon General Vol 3(39)	E	N	R	S	S	S	S	Correspondence re salmon stats, mostly canned pack weekly stats 5/17/03/87		
506	12:14B	PR2-D		:60	:65	Bulkley-Morice Indian Food Fishery	---	E	---	---	J	---	---	Correspondence, minutes and reports re Moricetown Falls Indian food fishery including new fishing sites, use of dipnets, permits, closures, and pre-1951 catch data J/03/10/86		
507	01:05	NW-D-46	Feb:77	Jun:80		IFF 78-80	---	E	---	---	J	---	---	Request to sell IFF - caught salmon at bar-b-q. Discussion IFF closures for early Stuart run. Includes pre-1951 catch info J/31/10/86		
508		DMF		:1872	:1950	Department of Marine and Fisheries, Annual Reports	E	E	E	SM	SM	SM	SM	Annual statistics: commercial production and land weight of salmon, IFF statistics for various years from 1929 to 1950. SM/01-31/01-12/85-88		
509		PSC		:42	:50	International Pacific Salmon Fisheries Commission, Ann. Reps.	E	E	E	SM	SM	SM	SM	Annual reports of Commission activities and catch by commercial and Indian food fisheries, 1941-1949. IFF catch by location in the Fraser River drainage. SM/01-31/01-12/85-88		
510		SM-D		:28	:85	Miscellaneous Tables	---	E	---	---	D	---	---	Miscellaneous tables of IFF catch for babine Lake, moricetown, Bulkley River and Bear Lake assembled by T.Turnbull (Fishery Officer, Smithers) D/22/09/86		
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APPENDIX B

EQUIVALENT FIELD NAMES

MICROFICHE Field Names	COMPUTER DATABASE		
	Field Names	Data Type	Field Width
<u>Part I</u>	<u>Part I</u>		
YEAR	YEAR	Character	4
STAT AREA	AREA_STATS	Numeric	2
AREA NAME	AREA_NAME	Character	100
SOCKEYE	SOCKEYE	Character	8
COHO	COHO	Character	8
PINK	PINK	Character	8
CHUM	CHUM	Character	8
CHINOOK	CHINOOK	Character	8
STEEL-HEAD	STEELHEAD	Character	8
TOTAL	SALMON or computed number	Character	8
UNITS	UNITS	Character	4
TP	TIME PER	Character	4
CATCH METHOD	CATCH_METHOD	Character	10
POP.	POP	Character	8
UNITS	UNI	Character	8
DOC. ORIG.	SOURCE	Character	4
DATA TYPE	DATA_TYPE	Character	2
FILE NAME	FILE_NAME or	Character	35
FILE #	DI_NAME	Character	20
VOL	DFO_FILE	Character	10
HIST. SOURCE	VOLUME	Character	3
ARC #	HIS_SOURCE	Character	3
REC #	NUMBER	Character	8
DUP	NUM	Numeric	6
	DUP	Character	1
<u>Part II</u>	<u>Part II</u>		
REC #	NUM	Numeric	6
STAT AREA	AREA_STATS	Numeric	2
YEAR	YEAR	Character	4
TRT	computed code		
MISCELLANEOUS	MISCELLAN	Character	200
CATCH DATA			
CATCH ESTIMATES	COLL METH	Character	200
CATCH COMMENTS	COMMENTS	Character	150
POPULATION	BASIS	Character	50
ESTIMATES			
MISCELLANEOUS	MISC	Character	125
COMMENTS			

APPENDIX B. Continued

MICROFICHE Field Names	COMPUTER DATABASE		
	Field Names	Data Type	Field Width
Field Not Included	ITEM NO	Numeric	4
Field Not Included	DI DATE	Character	16
Field Not Included	AREA CODE	Numeric	2
Field Not Included	KOKANEE	Character	8
Field Not Included	LAKE TROU	Character	8
Field Not Included	RAINBOW	Character	8
Field Not Included	CUTTHROAT	Character	8
Field Not Included	TROUT	Character	8
Field Not Included	PROC METH	Character	100
Field Not Included	COLL CODE	Numeric	2
Field Not Included	PERMITS	Character	4
Field Not Included	BASI	Character	50
Field Not Included	REEXAM	Character	2