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DEPARTMENT OF COMMERCE  
BUREAU OF FISHERIES

ALASKA  
JAN 18 1921  
FISHERIES

STATISTICS OF FISHING INDUSTRY OF ALASKA, SEASON OF 1920

The company or individual receiving this blank is requested to supply the data called for herein and mail the statement to the Bureau of Fisheries, Washington, D. C. (in the franked envelope provided for the purpose), as soon as possible after the close of the fishing season. The law requires that reports of this character be forwarded not later than December 15, and that they "shall be sworn to by the superintendent, manager, or other person having knowledge of the facts, a separate blank form being used for each establishment in cases where more than one cannery, saltery, or other establishment is conducted by a person, company, or corporation." Attention is called to the fact that a heavy penalty is provided for failure to comply with the provisions of the law.

H. M. SMITH,  
U. S. Commissioner of Fisheries.

Name of company or individual Samborn Packing Co.  
 Location of home office Astoria Oregon  
 Location of plant Kake, Alaska  
 Value of plant, including land, buildings, and shore equipment, Impossible to state until appraisal - now being made - is completed  
 Cost of operations, exclusive of wages, and value of vessels, boats, and fishing gear shown below figures not yet available - audit now being made by certified public accountants - all records for past three years - will soon be completed.

NUMBER OF PERSONS EMPLOYED AND AMOUNT OF WAGES PAID.

| Designation.              | Whites. | Natives. | Chinese. | Japanese. | Filipinos. | Koreans. | Mexicans. | Porto Ricans. | Kanakas. | Negroes. | Others (indicate). | Total wages paid. |
|---------------------------|---------|----------|----------|-----------|------------|----------|-----------|---------------|----------|----------|--------------------|-------------------|
| Fishermen                 | 2       | 65       | ✓        | ✓         | ✓          | ✓        | ✓         | ✓             | ✓        | ✓        | 2005 mus           | 16,821.74         |
| Shoresmen <sup>a</sup>    | 60      | 26       | 22       | 40        | 36         |          |           |               |          |          |                    | 99,299.32         |
| Transporters <sup>b</sup> | 12      |          |          |           |            |          |           |               |          |          |                    | 9,299.08          |
| Total                     | 74      | 91       | 22       | 40        | 36         |          |           |               |          |          |                    | 126,520.14        |

<sup>a</sup> Includes office force in Alaska.

<sup>b</sup> Includes crews of vessels carrying supplies who are not elsewhere shown as fishermen or shoresmen.

VESSELS AND BOATS.

| Registered vessels. (Whether owned or chartered.) |             |              |   | Unregistered vessels, boats, and other craft. |     |                      |
|---|-------------|--------------|---|---|-----|----------------------|
| Rig.  | Name.       | Net tonnage. | Value, exclusive of apparatus of capture. | Designation.                                  | No. | Value.               |
|   | Phremit     | 32           | 10,030.-                                  | Launches and power boats                      | 1   | 1950. <sup>00</sup>  |
|   | Phremit II  | 19           | 8,460.-                                   | Seine boats                                   | 14  | 3,045. <sup>00</sup> |
|   | Phremit III | 26           | 7,996.-                                   | Gill-net boats                                | ✓   |                      |
|   | Phremit IV  | 21           | 8,277.-                                   | Other row boats and skiffs                    | ✓   |                      |
|   | Three Bass  | 12           | 3,600.-                                   | Lighters and scows                            | 6   | 8,896. <sup>30</sup> |
|   | Phremit V   | 15           | 4,500.-                                   | Houseboats                                    | ✓   |                      |
|   | Phremit VI  | 19           | 6,000.-                                   | Pile drivers                                  | ✓   |                      |
|   | Phremit X   | 28           | 3,900.-                                   |   |     |                      |

FISHING APPARATUS.

| Kind.         | No. | Length.  | Value.                | Kind.           | No. | Value.                |
|---------------|-----|----------|-----------------------|-----------------|-----|-----------------------|
| Seines, beach | 11  | (a) 1650 | 7,150. <sup>00</sup>  | Traps, staked   | ✓   |                       |
| Seines, purse | 5   | (a) 1500 | 13,500. <sup>00</sup> | Traps, floating | 14  | 66,307. <sup>50</sup> |
| Gill nets     | 1   | (a)      |                       | Dip nets        |     |                       |
| Hand lines    | 1   |          |                       | Fish wheels     |     |                       |
| Trawl lines   | 1   | (b)      |                       |                 |     |                       |

<sup>a</sup> Give aggregate length in fathoms.

<sup>b</sup> Give aggregate number of hooks.

LOSSES DURING YEAR.

| Loss of life. |           |                  |          |        | Loss of property.       |                 |
|---------------|-----------|------------------|----------|--------|-------------------------|-----------------|
| Designation.  | Drowning. | Other accidents. | Disease. | Total. | Items.                  | Kind and value. |
| Fishermen     | None      | None             | None     | None   | Buildings               |                 |
| Shoresmen     | None      | None             | None     | None   | Vessels and boats       |                 |
| Transporters  | None      | None             | None     | None   | Fishing gear            |                 |
| Total         |           |                  |          |        | Canned or other product |                 |

DETAILED REPORT OF SALMON FISHING OPERATIONS, BY LOCALITIES AND APPARATUS.

It is desired that this information be prepared with accuracy and detail, so far as the packers' records can by reasonable effort be made to furnish it. Different streams in the same bay or sound should be separately reported so far as the catch can properly be credited to each. Catches not certainly referable to particular streams may be reported under the head of the bay, sound, or region.

| Species of salmon and names of streams or localities fished.                 | Number of salmon taken with each kind of apparatus. |            |        |        |           |                   | Fishing season—      |                      |
|--|---|------------|--------|--------|-----------|-------------------|----------------------|----------------------|
|  | Seines.   | Gill nets. | Traps. | Lines. | Dip nets. | Other appliances. | Began.               | Ended.               |
|  |   |            |        |        |           |                   |                      |                      |
| Coho or silver salmon:<br>Chatham Strait<br>Srednisk Sound<br>& Substancia   | 1931  |            | 7863   | 579    |           |                   | July 10 <sup>1</sup> | Sept 10 <sup>1</sup> |
| Total  | 1931  |            | 7863   | 579    |           |                   |                      |                      |
| Chum or keta salmon:<br>Chatham Strait<br>Srednisk Sound<br>& Orindam        | 226626  |            | 89030  |        |           |                   | July 10 <sup>1</sup> | Sept 10 <sup>1</sup> |
| Total  | 226626  |            | 89030  |        |           |                   |                      |                      |
| Humpback or pink salmon:<br>Chatham Strait<br>Srednisk Sound<br>& Substancia | 90684   |            | 237192 |        |           |                   | July 10 <sup>1</sup> | Sept 10 <sup>1</sup> |
| Total  | 90684   |            | 237192 |        |           |                   |                      |                      |
| King or spring salmon:<br>Chatham Strait<br>Srednisk Sound                   |   |            | 500    | 3313   |           |                   | July 10 <sup>1</sup> | Sept 10 <sup>1</sup> |
| Total  |   |            | 500    | 3313   |           |                   |                      |                      |
| Red or sockeye salmon:<br>Chatham Strait<br>Srednisk Sound<br>& Substancia   | 1404  |            | 1978   |        |           |                   | July 10 <sup>1</sup> | Sept 10 <sup>1</sup> |
| Total  | 1404  |            | 1978   |        |           |                   |                      |                      |

SALMON AND TROUT PRODUCTS.

| How prepared.                      | Coho or silver. | Chum or keta. | Humpback or pink. | King or spring. | Red or sockeye. | Dolly Varden or salmon trout. | Steelhead. | Total.    |
|------------------------------------|-----------------|---------------|-------------------|-----------------|-----------------|-------------------------------|------------|-----------|
| <b>CANNED:</b>                     |                 |               |                   |                 |                 |                               |            |           |
| Cases, 1/2-lb. cans, 48's...Number |                 |               | 185               | 1269            |                 |                               |            | 1454      |
| Value                              |                 |               | 851.00            | 10913.30        |                 |                               |            | 11764.30  |
| Cases, 1/2-lb. cans, 96's...Number |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| Cases, 1-lb. flat cans...Number    |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| Cases, 1-lb. tall cans...Number    | 528             | 30434         | 17403             | 233             | 336             |                               |            | 48934     |
| Value                              | 5280.00         | 139996.00     | 104418.00         | 1145.80         | 4268.00         |                               |            | 255208.20 |
| <b>MILD CURED:</b>                 |                 |               |                   |                 |                 |                               |            |           |
| Tierces (800 lbs. each)...Number   |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| <b>PICKLED:</b>                    |                 |               |                   |                 |                 |                               |            |           |
| Barrels (200 lbs. each)...Number   |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| Bellies...Pounds                   |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| Backs...Pounds                     |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| <b>DRY SALTED</b>                  |                 |               |                   |                 |                 |                               |            |           |
| Number of fish                     |                 |               |                   |                 |                 |                               |            |           |
| Pounds                             |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| <b>FROZEN</b>                      |                 |               |                   |                 |                 |                               |            |           |
| Number of fish                     |                 |               |                   |                 |                 |                               |            |           |
| Pounds                             |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |
| <b>SHIPPED FRESH</b>               |                 |               |                   |                 |                 |                               |            |           |
| Number of fish                     |                 |               |                   |                 |                 |                               |            |           |
| Pounds                             |                 |               |                   |                 |                 |                               |            |           |
| Value                              |                 |               |                   |                 |                 |                               |            |           |

HALIBUT, COD, HERRING, AND MINOR SALMON PRODUCTS.

| How prepared.                 | Pounds. | Value. | How prepared.                          | Number. | Value. |
|-------------------------------|---------|--------|--|---------|--------|
| <b>HALIBUT:</b>               |         |        | <b>HERRING:</b>                        |         |        |
| Fresh (shipped)               |         |        | <b>CANNED:</b>                         |         |        |
| Fresh (sold locally)          |         |        | Cases, 1/2-lb. cans                    |         |        |
| Frozen                        |         |        | Cases, 1-lb. cans                      |         |        |
| Fletched                      |         |        |  | Pounds. |        |
| Dry salted                    |         |        | Dry salted For food                    |         |        |
| Smoked                        |         |        | Fresh For food                         |         |        |
| Canned                        |         |        | For bait                               |         |        |
| <b>Cod:</b>                   |         |        | Frozen For food                        |         |        |
| Vessel catch—                 |         |        | For bait                               |         |        |
| Dry salted                    |         |        | Pickled, Scotch cure (in half-barrels) |         |        |
| Pickled                       |         |        | Pickled, Scotch cure (in full barrels) |         |        |
| Stockfish                     |         |        | Pickled, Norwegian cure                |         |        |
| Tongues                       |         |        | Pickled For bait                       |         |        |
| Cod-liver oil galls.          |         |        | Fertilizer tons.                       |         |        |
| <b>Shore station catch—</b>   |         |        | Oil galls.                             |         |        |
| Dry salted                    |         |        | <b>SALMON:</b>                         |         |        |
| Pickled                       |         |        | Caviar                                 |         |        |
| Stockfish                     |         |        | Beleke                                 |         |        |
| Tongues                       |         |        | Ukulu                                  |         |        |
| Cod-liver oil galls.          |         |        | Kipperd                                |         |        |
| <b>CANNED:</b>                |         |        | Dried                                  |         |        |
| Cases, 1/2-lb. cans Number    |         |        | Fertilizer tons.                       |         |        |
| Value                         |         |        | Oil galls.                             |         |        |
| Cases, 1-lb. flat cans Number |         |        |  |         |        |
| Value                         |         |        |  |         |        |

WHALING OPERATIONS.

| Catch.          |        |          |        | Products.        |           |        |
|-----------------|--------|----------|--------|------------------|-----------|--------|
| Species.        | Males. | Females. | Total. | Items.           | Quantity. | Value. |
| Bowhead         |        |          |        | Oil, body        | galls.    |        |
| California gray |        |          |        | Oil, sperm       | galls.    |        |
| Finback         |        |          |        | Fertilizer, meat | tons.     |        |
| Humpback        |        |          |        | Fertilizer, bone | pounds.   |        |
| Sulphur-bottom  |        |          |        | Whalebone        | pounds.   |        |
| Sperm           |        |          |        | Meat, pickled    | pounds.   |        |
| Others          |        |          |        | Stearin          | galls.    |        |
| Total           |        |          |        |                  |           |        |

Indicate number and sex of each species.



