Salmon: Saltedbarrejs		- /
Salted		
Duricou	5, 636 1	\$50,728 50
Freshnumber Canned, cases 4 dozen 1-pound cans	173, 056	51, 916 80
Canned, cases 4 dozen 1-pound cans	. 141, 242	776,831 00
Smoked	. 367,000	51, 380, 00
Sturgeon, freshdo	. 352, 900	17,645 00
Haddock, whiting, &odo	. 240, 700	9, 628, 00
Haddoos, whiting, &cdo Halloutdo Herring and smelt:	. 150,000	9,000 00
derring and smelt:		0,000 00
Fresh	84, 550	1,727 50
Smoked		6, 500 00
tich assorted nounds	58, 400	3,504 00
Fish assortedpounds	76,050	5, 323 50
Jolahans:	10,000	0,040.00
Freshdo	37.500	2.250 00
Salteddo		
Smoked		2,640 00
Fur and hair seal skins	. 28,000	2,800 00
ur and nair seal skins	. 43	
Dolahan oil	43	43 00
lack shark and dogish oil, refineddo	. 45,000	24,800 00
Dogfish oildo	. 10,000	3,500 00
almon oil	1.452	580 80
lams, canned, cases 4 dozen 1-pound cans	. 300	1,800 00
fish sold in markets, not including New Westminister		110,000 00
Teh cured for private consumption	1	
almon and other fish: Estimated consumption by Chinese and other la-		
borers on the Central Pacific Railway, not specially recorded		60,000.00
almon and other fish : Estimated consumption by Chinese and other la- borers on the Central Pacific Railway, not specially recorded astorn oysters imported and planted on beds	. 10	200 00
lative ovaters	. 210	1,050 00
Total		1, 358, 267 10
atimated consumption by Indian population as per previous computa-		
tion :		
Salmon		4, 375, 000 00
Halibut.		180,000 00
Sturgoon and other fish		250,000 00
Fish oils.	• • • • • • • • • • • • • • • • • • • •	80,000 00
	• • • • • • • • • • • • • • • • • • • •	80,000 00
•		4, 885, 000 00
Grand total of approximate yield, 1884		6, 243, 267 10

Yield and value of the different fisheries in the year 1884.

Comparative statement of yield of the years 1883 and 1884, exclusive of Indian consumption:			
Total, 1883 Total, 1884	\$1, 644, 645 42 1, 358, 267 10		
Decrease 1884	286, 378 32		

143.-PETITION TO PROHIBIT THE SEINING OF BLUEFISH.

By FRED. W. DICKINSON.

[Letter to Prof. S. F. Baird.]

The firm in which I am partner (H. & J. Crosby & Co., Osterville, Mass.) and four hundred other petitioners from Cape Cod towns are soon to be granted a hearing by our legislative committee on fisheries on a petition to probibit the seining of bluefish in the waters of Vineyard Sound controlled by the State of Massachusetts, between Wood's Holl and Chatham. Our reasons for asking the legislation are:

(1) In former years when bluefish were seldom taken except by hook and line or in weirs the fishermen had no 'difficulty in catching a full fare within a mile of shore, but within the past two years a great many

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seiners have appeared and the fish have been driven farther and farther from the shoal water near shore, and during the latter part of the season of 1884 it was almost impossible to find a bluefish nearer shore than the Horseshoe—about 10 miles from shore. We understand that at least forty gangs of bluefish seiners are to fit out from Provincetown the coming season and as many more from other towns, and we feel that if seining is continued to be allowed on the shoal water the fish will soon be driven from their usual feeding-grounds, and no one, unless equipped with expensive gear, will be able to take them.

(2) The abolition of seining will be a great help to several hundreds of poor men on the south side of Cape Cod who depend almost entirely on what they make during the fishing season to support themselves and their families. None of them can get enough ahead to purchase sweep seines to compete with rich firms. This may appear a selfish reason, but in the little village of Osterville my firm paid to the fishermen \$3,100 for bluefish caught by hook and line during the season between May 25, 1884, and September 1, 1884, and it was all paid to poor men; the ones who had any capital shipped their own catch. Of course if large lots of bluefish were taken in nets it would lower the price to the consumer, but I think the "charity" better bestowed on the poor fishermen than on the proprietors of summer hotels and beach resorts, to whom fully one-half of the bluefish shipped to this market are sold.

BOSTON, MASS., February 12, 1885.

144.-INTRODUCTION OF CLAMS INTO DELAWABE BAY.

By C. R. MOORE.

[From letters to Prof. S. F. Baird.]

Originally there were no clams in the Delaware Bay. Thomas Beesley, at Beesley's Point, N. J., was my informant, and it must be about thirty years since he told me. He said that many years ago the early settlers on the bay side of New Jersey, finding no clams there, combined and purchased 50,000 on the sea side and carted them over to the bay and laid them out fronting their farms on the bay. They have ever since had enough for their own use. It is the quahog. Thomas Beesley was so reliable and so careful in stating everything that I placed implicit reliance on anything that he told me. If I had brought this matter to your notice ten or fifteen years ago, I could probably have got all the information needed, but the old people that I used to know all through Cape May County are dead. I believe that the soft clam, or maninose, as it is called here, is found in only one spot on the sea side, while it is plentiful on the bay side. In New Jersey they are abundant on the sea side.

BIRD'S NEST, NORTHAMPTON COUNTY, VA., January 2, 1885.