## VIII.—REVIEW OF THE WHALE FISHERY FOR 1882 AND 1888.

COMPILED BY CHAS. W. SMILEY.

[From the Whalemen's Shipping List, and Merchants' Transcript.]

THIRTY-NINTH ANNUAL REVIEW OF THE WHALE-FISHERY OF THE UNITED STATES.—The year 1852 passed away without any features of special note. Several vessels were lost at sea, mostly in different localities. The only loss of life was that of the officers and crew of the schooner Pilot's Bride, of New London. At home, the continued low Price of sperm oil has discouraged those engaged in that branch of the business, and is fast leading to its discontinuance.

The present whaling fleet numbers 147, against 161 a year ago, of which number 105 are now at sea. Many of those in port are to be withdrawn for merchant service, while others have become too dilapidated to warrant repairs.

Sperm whaling during the past year has continued to droop, only 8 vessels having taken more than 500 barrels each, of which 4 cruised on the coast of Chili, and 4 in other localities. The owners, tired of small catches and ridiculously low prices, are changing their vessels to right-whaling or withdrawing them from the business. Indications point to an import of 20,000 barrels for the present year, and a probable reduction in the future. As the oil cannot be produced at a less cost than \$1.25 per gallon, we cannot blame our merchants for transferring their time and capital to other enterprises.

Right-whaling has been prosecuted with fair success. Thirty vessels cruised in the Northern Pacific, averaging to each 767 barrels of oil and 11,730 pounds of whalebone, in addition to which they took on their between-season cruises an aggregate of 2,800 barrels of sperm, 750 barrels of whale oil, and 4,000 pounds of whalebone.

Two vessels were lost in the Arctic Ocean during the early part of the season by being crushed in the ice. If bad weather had not unexpectedly prevailed during the latter part of the season, the catch would have been much larger. Many additions are to be made to the fleet the coming year.

The southern right-whalers were fortunate, and fair catches were made on the Tristan grounds and other localities.

The consumption of different products is an interesting subject, and one that requires some attention. It has always been the custom to report as the consumption for the year, the amounts cleared from import markets by the refiners and manufacturers, regardless of the stocks the

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latter were carrying at the close of the year. In accordance with this custom the report for the year 1881 showed a consumption of sperm oil in this country of 25,275 barrels, and in England of 3,000 tons, or 30,000 barrels, an aggregate of 55,000 barrels, when actually the large stocks in refiners' hands a year ago makes it probable that the actual consumption was not much in excess of 40,000 barrels.

Below is a carefully made statement of the estimated actual consumption for 1882:

<del>-</del>	Barrels.
Crude sperm oil in importers' hands January 1, 1882	16,275
Crude sperm oil in refiners' hands in United States and England	16,300
Crude sperm oil imported into United States in 1882	29,875
Crude sperm oil imported into England from the colonies, &c	3,850
	66, 300
Less stock in importers' hands January 1, 1883	)
Less stock in refiners' hands in United States, and importers' and refin-	
ers' hands in England	
<del></del>	- 26, 100
Net consumption for the year	40, 200

Whale oil is rapidly absorbed as soon as it arrives in market, and whalebone has been used during the past year to a greater extent than heretofore.

Sperm oil, from 95 cents at the commencement of the year, advanced steadily to \$1.05 in February, \$1.10 in April, \$1.11 in July, and then gradually receded, touching 96 cents at the close of the year.

Whale oil from 53 cents in January, gradually advanced, touching 59

cents in September, and declining in December to 55 cents.

Whalebone opened the year at \$1.40 and steadily advanced, touching \$2.25 in October, and closing the year at \$2.

The import of sperm oil for the year 1883 is estimated at 20,000 barrels, but that of whale oil or whalebone cannot be predicted, it being dependent on the success of the Arctic fleet.

The quantity of sperm oil at present on board the whaling fleet is 5.300 barrels, against 12,000 barrels a year ago, being the smallest amount known.

FORTIETH ANNUAL REVIEW OF THE WHALE-FISHERY OF UNITED STATES.—The year 1883 has been one of loss to those engaged in this business, and its results have been discouraging. of the Arctic season, with small catches in other localities, has brought but small remuneration to those who risk their capital in the whalefishery.

The fleet now numbers 125 vessels of all classes hailing from Atlantic ports, against 138 a year ago, and 19 from San Francisco, as against 8 The number of vessels engaged in sperm whaling has been considerably decreased owing to the low prices of oil, while, on account of the value of whalebone, agents are inclined to send most of their vessels to the Arctic Ocean and other right-whale regions. Indications point to a steady decrease in the number of vessels sailing from Atlantic ports, and perhaps a small increase in the number sailing from San Francisco for the Arctic Ocean.

A new feature of the past year, arising from the increase of Arctic whaling at San Francisco, has been the establishment of extensive works at that place for the manufacture and sale of whale and sperm oil, thus enabling the owners there located, as well as others who import oils at that place, to find a market without paying the heavy cost of shipping the same to the Atlantic sea-board. It is understood that the whole Arctic catch of oil, about 10,000 barrels, has been purchased at San Francisco at increased prices. Their works, in addition to large facilities for the manufacture of sperm candles, have a capacity of 150 barrels of oil per day, and are to be enlarged if the imports at that place and the sales of their products shall warrant.

Sperm whaling continues to decline, and no catches of any amount were made during the year except a few in the Atlantic Ocean and two or three off Patagonia. The number of ships and barks now in that fishery at sea is 48, most of which will follow right-whaling during half of the year. The continued low price of oil will soon prevent the business being followed to any great extent.

Right-whaling has been unfortunate, and the season in the North Pacific, owing to prevalence of ice and bad weather, was a failure. Thirty-eight vessels cruised there, 3 of which were lost, and the remaining 35 averaged 274 barrels of oil and 4,350 pounds of whalebone to each. The southern right-whalers were not as fortunate as in the previous year, and their general success was moderate.

The price of sperm oil, from 96 cents up per gallon on January 1st, rose to \$1.05 in April and May, and from that time steadily declined, closing the year at 90 cents.

Whale oil, from 55 cents in January, continued at about the same price, with the exception of a rise to 59½ cents in April, until December, when, on account of the demand at San Francisco, it advanced, closing the year at 60 cents per gallon asked.

Whalebone opened the year at \$2 per pound for Arctic, and, with a few variations, steadily advanced, until at the close of the year it sold at \$4.75 per pound.

The purchases of sperm oil for consumption during the year have amounted to 32,200 barrels; the purchases of whale oil to 23,600 barrels, and of whalebone 376,000 pounds, all the above being bought at Atlantic ports, besides the purchases at San Francisco of all their importations, and quite an amount of oil and bone belonging to New Bedford vessels.

The import of sperm oil for 1884 is estimated at 18,000 to 19,000 barrels, but that of whale oil and whalebone must depend, as heretofore, on the success of the Arctic whaling fleet.

The figures of imports for 1883 do not include the oil and bone purchased at San Francisco, it being difficult at this distance to obtain the information with accuracy.

Table 1.—Importations of sperm oil, whale oil, and whalebone into the United States in 1882.

1	Sperm.	Whale.	Bone.
New Bedford	Barrels.	Barrels.	Pounds.
New Bedford Boston Provincetown	860	16, 236 20 899	242, 099
Edgartown New York	153	6, 168	29, 900
Portland	288	10	
Total	29, 884	23, 871	271, 999

TABLE II. - Stocks of oil and whalebone in the United States January 1, 1883.

	Sperm.	Whale.	Bone.
New Bedford	Barrels. 19, 420 600 80	Barrels. 3, 675	Pounds. 170, 000
Total		3, 675	170, 000

Table III.—Importations of sperm oil, whale oil, and whalehone is to the United States in 1883.

	Sperm.	Whale.	Bone.
New BedfordBoston	Barrels. 17, 403 505	Barrels. 12, 272	Pounds. 107, 237
Provincetown Edgartown New London New York	1, 431 1, 247	427	
New York	4, 009	841 10, 630	3, 350 143, 450
Total	24, 595	24, 170	254, 087

TABLE IV .- Monthly statement of imports of sperm oil, whale oil, and whalebone in 1882.

•	Sperm.	Whale.	Bone.
January	Barrels. 1, 526 97	Barrels. 8, 250	Pounds. .18, 800
April May	607 4, 723	7, 662 3, 777	1, 523 15, 168
June July August	1, 850 2, 336 1, 692	626 186 916	4, 220 3, 800
September	5, 902 4, 492 3, 460	1, 123 1, 655	45, 067
November. December	3, 193	1, 238 2, 943	184, 421
Total	29, 884	23, 871	271, 999

Table V.—Monthly statement of imports of sperm oil, whale oil, and whalebone in 1883.

	Sperm.	Whale.	Bone.
January	Barrels.	Barrels. 2,660	Pounds. 184, 887
May	9 258	4, 680 7, 554	10, 086 5, 860
		149	
August	517	908 553	2, 851 18, 115
		2,960	12, 903
November	7,000	3, 283 1, 083	3,845
December	2, 043	340	65, 990
Total	24, 595	24, 170	254, 087

#### Table VI.—Number of vessels employed in the whale-fishery January 1, 1884.

	Ships and barks.	Brigs.	Schoon- ers.	Tons.
New Bedford	77	3	13	22, 877 80
District of New Bedford	77	3	14	22, 957
Edgartown Provincetown		1 1 1	3 11 2	1, 297 1, 119 691
New Loudon Stonington San Francisco	••••	1	6 2 1	812 140 6, 108
Total January 1, 1884.	98	7	39	33, 119

#### TABLE VII.—Imports from 1853 to 1883, inclusive.

			1
	Barrels.	Barrels.	Pounds.
•••••		24, 170	254, 08
3	29, 884	23, 371	271, 999
2	30, 598	81, 677	868. 82
		34, 776	464, 02
····	41, 808	23, 834	286, 28
••••	48 508	83, 778	207, 25
		27, 191	160, 22
6 5	39, 811	33, 010	150, 62
5	42,617	84, 594	872, 80
	32, 203	37, 782	845, 56
		40, 014	206, 89
1	45, 201	31, 075	193, 79
0	41, 534	75, 152	600, 65
		72,691	708, 86
		85, 011	603, 60
		65, 575	900, 85
		89, 289	1, 001, 89
			920, 87
		74, 302 76, 238	619, 85
			760, 45
		71, 863	488, 75
		62, 974	768, 50
		100, 478	1, 038, 45
0	68, 932	183, 717	
`···········	78,708	140, 605	1, 887, 65
8	91,408	190, 411	1, 923, 85
7	81, 941	182, 223	1, 540, 60
7	78, 440	280, 941	2, 058, 90
5	80, 941	197, 890	2, 592, 70
4	52, 649	184, 015	2, 707, 50
	76, 696 108, 077	319, 837 260, 114	3, 445, 20 5, 652, 80

TABLE VIII.—Exports of sperm oil, whale oil, and whalebone from the United States for the last seventeen years.

Imports of—	Sperm.	Whale.	Bone.
	Barrels.	Barrels.	Pounds.
883	. 13, 996	4, 543	175, 61
882	13,006	4, 421	175, 47
881	15, 585	6, 457	106, 04
880		4, 395	171, 25
879	. 11, 843	7, 374	75, 71
070	- 82, 109	14, 871	86,78
877	. 18,047	6, 390	70, 85
876	. 23,600	10,300	133, 40
OFF	. 22,802	5, 424	205, 48
674	18, 675	3, 300	164, 55
070	- 10, 200	2, 153	120, 54
572	24, 844	1,528	177, 98
071	. 22,100	18, 141	387, 19
070	. 22,773	9, 872	347, 9
266	. 10,040	3,842	311, 60
868	. 18, 619	9, 885	707, 8
867	. 25, 147	18, 253	717,79

TABLE IX .- Stock of oil and bone on hand the 1st of January for the last eighteen years.

Imports of—	Sperm.	Whale.	Bone.
	Barrels.	Barrels.	Pounds.
884	13, 375	4, 250	50, 000
883	. 20, 100	8, 675	170, 000
782	. 16, 275	6, 150	285, 00
981	.1 27, 550	12, 950	225, 000
880	. 16,000	6, 425	109,000
270	. 9,850	15, 350	82, 00
978	. 10, 235	8, 500	85, 00
9777	. 8,800	8, 200	27, 40
976	7,062	8, 110	168, 80
975	4,700	10,800	145, 00
874	12,940	20, 675	165, 80
978	.: 11, 315	16, 695	235, 80
979	14,500	30,000	293, 60
871	. 28,650	36,000	400,00
870	.: 25,052	41,638	294, 90
860	! 13,000	16,700	200, 00
QRQ	8,000	83, 400	274, 00 172, 00
867	. 12,700	21, 200	172,00

TABLE X .- Statement of the average prices of sperm and whale oil and whalebone.

	1882.				1883.	
	Sperm.	Whale.	Bone.	Sperm.	Whale.	Bone.
January February March April May June July August September October November	1. 10 1. 10 1. 10 1. 10 1. 10	Barrels. 49 50 50 52 52 54 56 57 58 584 53	Pounds. 1. 414 1. 38 1. 45 1. 46 1. 50 1. 52 1. 63 1. 82 2. 00 2. 10 2. 25 2. 00	Barrels. 96 1.00 1.04 1.05 1.05 95 95 92 92	Barrels. 52 53 55 56 58 54 54 52 55 55 58	Pounde 1. 9 2. 2 2. 3 3. 3 3. 3 3. 4

Average price of sperm oil for 1882, 106 cents. Average price of sperm oil for 1883, 17 cents. Average price of whale oil for 1882, 53\(\frac{1}{2}\) cents. Average price of whale oil for 1883, 64 cents. Average price of bone for 1882, \$1.71. Average price of bone for 1883, \$2.87.

TABLE XI-Average price of oil and bone, 1848-1883.

Year.	Sperm.	Whale.	Bone.
	\$0 97	\$0 54	\$2 87
***************************************	1 06	531	1 71
***************************************	88	48	1 63
***************************************		51	2 00
		89	2 34
	1 278	44	+2 46
		52	*2 50
***************************************	***  = ==	61	*2 14
***************************************			1 12
	1 001	651	
	1 09	601	1 10
	1 48	62	1 08
			1 28
	100	60	170
***************************************	1 851	671	85
***************************************	1 78	1 014	1 24
***************************************	1 92	82	1 02
***************************************	2 234	781	1 17
		1 21	1 37
***************************************		1 45	1 71
***************************************		1 28	1 80
			1 58
	1 01	951	
	L 4241	591	85
	1 314	441	6
	1 41	49	80
***************************************	1 862	48	
		54	92
		781	1 96
***************************************		793	51
***************************************		71	4
` • • • • • • • • • • • • • • • • • • •			8
****	1 402		3
			5
4	1 202		3
***************************************	1 27		
	1 20		34
***************************************	1 09	40	8
	1 001	33	1
		·	1

\*Currency.

t Gold.

Table XII.—Number of vessels and amount of tonnage employed in the whale-fishery since 1850.

Year.	Ships and barks.	Brigs.	Schoon- ers.	Tons.
January 1, 1884.	98	7	39	33, 119
January 1, 1884.	101	. 8	38	34, 137
January 1, 1883 January 1, 1882	105	10	46	35, 892
January 1, 1882. January 1, 1881.	116	11	50	39, 426
January 1, 1881 January 1, 1880	119	11	48	39, 438
January 1, 1880 January 1, 1879	124	12	50	40,602
January 1, 1879. January 1, 1878.	129	11	47	41, 197
January 1, 1878. January 1, 1877. January 1, 1877.	121	8	43	37, 828
January 1, 1877. January 1, 1876.	123	7	39	38, 883
January 1, 1876. January 1, 1875.	119	8	36	37, 783
January 1, 1875. January 1, 1874.	180	7	84	41, 191
January 1, 1874 January 1, 1878 January 1, 1979	153	12	38	47, 996
January 1, 1873 January 1, 1872 January 1, 1872	172	12	34	52, 701
January 1, 1872 January 1, 1871 January 1, 1970	216	18	54	69, 372
January 1, 1870 January 1, 1870	218	22	81	78, 187
TABUARY 1 1980	223	25	88	74, 512
Janna	600	17	89	74, 598
January 1, 1869. January 1, 1868. January 1, 1867. January 1, 1868.	222	10	80	75, 840
ADhom-	100	8	56	68, 535
URnnow 1 - Court of the court o	900	7	48	79, 698
Allion .	: OEQ	5	41	88, 785
Wanness of Toursessessessessessessessessessessessesses	901	10	42	103, 146
Annon-	. 979	10	41	125, 462
Wanness . Types	450	14	41	158, 745
Williams 1, and the second sec	I EnQ	19	42	170, 848
		19	45	195, 119
Annow 1	E07	18	49	208, 141
Unine 1	903	22	40	204, 202
Williams 1 and the second of t	I EOE	21	29	199, 149
dannary 1 1000	804	20		199, 846
Vanuary 1	സി	28	88	208, 899
Vannon	E00	80		206, 286
Uannary 1 tosas	. KEB	27	. 35	198, 990
Uannam 1	`⊢ 609	24	27	171, 971
January 1, 1851.	510	20	13	171, 484

Table XIII.—North Pacific fishery.—Number of American ships engaged in the North Pacific fishery for the last twenty-four years, and the average quantity of oil taken.

Year.	Number of ships.	Average production.	Total.
Year.  1860 1861 1862 1863 1864 1865 1866 1866 1867 1872 1872 1872 1872 1873 1874 1875 1876 1877 1877	of ships.  121 76 32 42 68 59 95 90 61 43 46 40 227 22 16 8 16	### Production.    Barrels.   518   724   610   857   622   617   508   640   708   890   1,069   1,069   1,374   656   1,374   656   1,066   770   77	62, 678 55, 024 19, 525 36, 010 35, 490 30, 415 56, 925 57, 620 43, 230 38, 275 49, 205 19, 300 20, 120 21, 980 5, 250 17, 330 18, 308
879 9-880	18 19 22 30 85	951 1,421 1,125 707 274	17, 118 27, 000 24, 740 23, 025 9, 605

#### Table XIV.—List of vessels comprising the North Pacific whaling fleet of 1882.

Name of vessel.	Whale.	Bone.	Name of vessel.	Whale.	Bone.
NEW BEDFORD.	Dameste	Pounds.		Barrels.	Doug de
		13, 500	Rainbow	1,000	15, 000
Abraham Barker		3,000	Paindow	1,000	3, 200
Arnolda	1	11,000	Reindeer*	350	3,20
Atlantic			Sapphot		4,00
Belvedere		9,000	Stamboni	300	3, 000
Eliza	350	6,000	Young Phonix	225	3, 80
Europa*	950	11,000	•	ļ	
Fleetwing	1, 250	19,000	EDGARTOWN.		ŀ
Gazelle	200	3, 000	l _		
George and Susan	900	11,000	Bounding Billow	600	10,00
Helen Mar	800	11,000		1	i .
Innter	1,400	25, 590	SAN FRANCISCO.	l .	i
Jacob A. Howland	600	9,000		Į.	
John Howland	1,750	29, 500	Bowhead	1,650	26, 00
Tosephine	300	5,000	Coral	1,000	14,00
Lonisa	400	6,000	Dawn	900	14,00
Mabel		10,500	Francis Palmer	350	5,00
Manuel	1,050	20, 500	Hidalgo	700	8,00
Mary and Susan		11,500	Hidalgo Sea Breeze and tender	1,800	34, 50
Northern Light	1	, 555	The state of the s	2,000	
North Start		8, 000	Total	22, 975	860, 50
Ohio, 2d	1 000	1 0,000	A. U MOMA	22,810	000,0

<sup>\*</sup>Japan Sea.

<sup>†</sup> Lost July 8.

Lost May 6.

TABLE XV.—List of vessels comprising the North Pacific whaling fleet of 1883.

Name of vessel.	Whale.	Bone.	Name of vessel.	Whole.	Bone.
NEW BEDFORD.					
About	Barrels.	Pounds.	1	Barrels.	Pounas
Abraham Barker	600	6,700	Stamboul		l · · · <u>· · · · · · · · · · · · · · · ·</u>
			Young Phoenix	300	6, 300
		1,300	-	1	l
		8,000	SAN FRANCISCO.	1	
		5,500		1	
		3,900	Amethyst	100	1,500
azelle.	140	5,000	Balæna		4,00
reorge and Susan	250	1,40)	Bowhead		15,00
Helen Mar Huntar	90	1,400	Bounding Billow		3, 30
Sunter.	125	1, 200	Coral		3,000
acob A. Howland	350	4, 400	Cyane §		0,00
ohn Howland †	250		Dawn	100	1,40
Osenhine	200	2,000			
Onice +	880	5, 500	Eliza		6,00
osephine Louisa † Lucretia Mabel	300	5,000	Francis Palmer		
Mahal	120	1,500	Hidalgo Narwhal	1	
Mary and Helen	240	4,500		430	
and Helen	880	4,500	Orca		20,500
Mary and Susan	200	3,500	Sea Breeze	150	1,80
Northern Light *	825	5,000	Wanderer	. 125	1,90
Ohio, 2d.	350	7,000	1	ļ	ļ
Rainbow Reindeer*	450	7,000	Total	10, 155	159, 40
Reindeer*	400	3,500		1,	

<sup>\*</sup> Japan Sea.

§Lost August -.

TABLE XVI.—Stocks of oil and whalebone in the United States January 1, 1884.

	Sperm.	Whale.	Bone.
New Bedford.	Barrels.	Barrels.	Pounds.
	13, 375	4, 250	50, 000

Table XVII.—List of whalers expected to arrive in 1884, with the quantity of oil and bone on board when last heard from.

Name of vessel.	Sperm.	Whale.	Name of vessel.	Sperm.	Whale.
NEW BEDFOED.  Adelia Chase. Adeline Gibbs. Alice Knowles Alaska. Commodore Morris	410	70	Kathleen	545	800
Commodore Morris. Europa. George and Mary. Golden City.	160	650	Petrel President, 2d Sea Ranger	160 460	400 75

<sup>†</sup> Lost July 17.

<sup>‡</sup> Lost September 22.

Table XVIII.—Importations for 1882, showing the date of arrival, and the amount of oil and whalebone brought by each vessel.

Date.		Sperm.	Whale.	Bone.
1882. Jan. 3	Acapulco, New York	Barrels. 380 998	Barrels. 2, 150	Pounds. 11,000
- 23 27	Acapulco, New York E. Hatton, New York Western Texas, New York Colon, New York	63 85	1, 100	7, 300
		1, 526	3, 250	18, 300
Mar. 16	City of Para, New York	97		
		97	100	1, 523
Apr. 2 7 17	Lottie E. Cook, New Bedford Veronica, New Bedford Mary S. Ames, New Bedford Progress, New Bedford Progress, New Bedford, on freight Platina, New Bedford	156		
20	Platina, New Bedford	451 607	7, 662	1, 523
May 1 2	Sea Fox, New Bedford	468 21 138		
17 28 26 29	State of Texas, New York L. A. Roby, Salem Morning Star, New Bedford Morning Star, New Bedford Morning Star, New Bedford Lottie Beard, New Bedford Wanderer, New Bedford Sunbeam, New Bedford Niger, New Bedford Niger, New Bedford Niger, New Bedford, on freight	124 386 1,849 608 261 769 99	416 342 680 865 1, 159 285	2, 530 3, 948 690 4, 200 3, 800
		4, 723	3, 777	15, 168
June 5 15 25 30 30	Ino, New Bedford City of Para, New York Colon, New York Bermuda, New York Hyaline, Portland	418 288	454 39 48 75 10	
		1,850		
July 2 18 16 24 28	Acapulco, New York Veronica, New Bedford City of Para, New York Colon, New York Napoleon, New Redford Napoleon, New Bedford, on freight	900	186	4, 220
		2, 386	186	4, 220
Aug. 2.7	Rising Sun, Provincetown.  Wave, New Bedford.  E. Rizpah, Provincetown E. H. Hatfield, Edgartown. Agate, Provincetown Falcon, New Bedford.	218 153	152 2 142 8 206 406	3, 300
		1, 692	916	3, 800
Sept. 4 13 14 15 18 20 21 22 23 25 26 27	M. G. Curren, Provincetown Ocean, New Bedford Swallow, New Bedford Admiral Blake, New Bedford Acapulco, New York Golden City, New Bedford E. H. Adami, New Bedford Quickstep, Provincetown F. A. Barstow, New Bedford V. H. Hill, New Bedford Ad. De Ruyter, New Bedford James Arnold, New Bedford James Arnold, New Bedford James Arnold, New Bedford Gay Head, New Bedford Gay Head, New Bedford Gay Head, New Bedford Or Freight Medical Company Co	23 84 136 415 205 673 1,350 286 300 79 74 99 300	-	
		5, 902	1, 122	

### TABLE XVIII. - Importations for 1882, &c. - Continued.

Date.		Sperm.	Whale.	Bone.
1882.		Barrels.	Barrels.	Pounds.
Oct. 2	San Blas, New York	186 506	1, 013	600
	George and Mary, New Bedford		216	3, 414
6 11	S. E. Lewis, Boston	-90	20	41 05
12	Per railroad Bloomer, Provincetown		202	41, 053
15 23	Oronoco, New York Sarah, New Bodford	190 718		
20	Veronics, New Bedford Mermaid, New Bedford E. B. Conwell, New Bedford	1, 961 405 228	195	• • • • • • • • • • • • • • • • • • •
	•	4, 492	1, 655	45, 067
Nov. 9	Canton, New Bedford City of Para, New York.	1, 554 1, 912	1, 283	
		3, 466	1, 233	
Dec. 4	Stallknecht, New Bedford	2, 264 473 235	1, 180 1, 543	6, 521 535
15 26 27	City of Para, New York Acapuloo, New York Western Texas, New York	75	270	11,000
	By railroad, New Bedford			166, 365
		3, 193	2, 943	184, 421

Table XIX.—Importations for 1883, showing the date of arrival and the amount of oil and whalebone brought by each vessel.

Dat 	€.		Sperm.	Whale.	Bone.
Jan.	a.		Barrels.	Barrels.	Pounds.
ogn.	1	Carondelet, New York	196		
	8	San Blas, New York	207	973	[
	12	Clara Fletcher, New Bedford	259		
	15	Western Texas, New York. City of Para, New York.		789	17, 000
		By railroad, New York.	211		100,000
		By railroad, New Bedford			11, 887
	26	Acapulco, New York			5, 500
	31	Sarah, Boston	92	]	
			1, 243	2, 660	134, 387
$\mathbf{F}_{\mathbf{\theta}\mathbf{b}}$ .	8	Veronica		<del></del>	
	•	v eronica	738	j	i
			778		
April	13	C. Adams, New York		2, 828	
	14	Lottie E. Cook, New Bedford		2,000	900
		Bertha, New Bedford	274	191	2,041
	17 26	Francis Allyn, New London		485	
	27	Alice Knowles, New Bedford	448	987	7, 145
		Bermuda, New York	. 42	99	
١.			963	4, 680	10, 086
May	4	Graybound, New Bedford	111	393	
	.8 j	Charter Oak, New Bedford	267		
	24 25	A. R. Tucker New Rodford	22		
	30	John Carver, New Bedford	496	135	
	"	Louis Beard, New Bedford	1,360	983	5, 860
٠.	1		2, 256	7, 554	5, 860
l d no	1	Ruby, New York	198	RA	=====
	,3		390		
	11 20	-IUDIU DIFG NATE RADIANA	25		
	25		81		·····
	20		428 82		• ••••••
		Gem, New York	•z		
	- 1		1, 204	149	
	- 1	4			

# TABLE XIX.—Importations for 1883, &c.—Continued.

Dat	te.		Sperm.	Whale.	Bone.
1885 July	 2	Eliza Adams, New Bodford	Barrels. 1, 010	Barrels.	Pounds. 1, 121
i, mi	16 18	Andrew Hicks, New Bodiord Jiroh Perry, New Bedford Veronica, New Bedford	387 534 201 179	22 446 35 6	1,780
	24 27 28 29	William Wilson, New Bedford. Antarotic, Provincetown. Georgo W. Clyde, New York. Sarah, Boston	357 188	28 28	
			2, 856	908	2, 851
Aug.	10 18 20 26	Agate, New Bedford Adelaide, New Bedford Bloomer, Provincetown Charles W. Morse New Bedford. By railroad, New Bedford By railroad, New York.	148 59 315	243 196 92 22	965 3, 600 13, 550
		Dy functional and the second s	517	553	18, 115
Sept.	1 3 4	G. H. Phillips Provincetown Crown Point, Provincetown Era, New London	185 134	23 181 119	1, 850
	7 9 10	Era, New London, on Feight M. G. Curren, New Bedford Franklin, New Bedford E. Rizuah, Provincetown	89	237 292 4	1, 500
	12 13 14	R. Sun' New Bedford. Valparaiso, New York Quicksten, Provincetown Isabella, Now Bedford. Seine, New Bedford. Union, New Bedford. Union, New Bedford.	20 172	1,440 76 372	5, 000
	16 18 23	Emma Jane, Edgartown	538 108 225 152	35	4, 553
	24 26 27	Railroad, New Bedford.  H. E. Smith, Edgartown. Aloyone, Provincetown. M. E. Simmons, New Bedford.	195 364 228	6	
			2, 851	2, 960	12, 903
Oot.	4 5 8 10	A. Bradford, New Bedford Colon, New York Seina, New York Young America, New York Moro Castle, New Bedford	1, 060 222 118	154	2, 800
	14 15 18	Moro Castle, New Bedford Pedro Varela, New Bedford City of Para, New York Veronica, New Bedford Mary Frazier, Edgartown Crescent City, New York Acapulco, New York	2, 438 806 95 2, 166	610 2 1, 124 75	1, 545
	25 26	Mary Frazier, Edgartown Crescent City, New York Acapulco, New York General McClellan, New York		550 750	
	27	General McClelian, New 10th Sarah, New Bedford	1, 974		
			9, 858	8, 283	3, 845
Nov.	8 15	Colon, Now York City of Para, New York	38 38	858 725	,
			78	1, 088	
Dec.	15 18	City of Para, New York By railroad, New York Lottle Beard, New Bedford	188 1, 910	349	7, 400 58, 590
		By railroad, New Bedford.	2, 048	840	65, 990