

DET NORSKE HVALRÅDS STATISTISKE PUBLIKASJONER

INTERNATIONAL
WHALING STATISTICS

X

EDITED BY

THE COMMITTEE FOR WHALING STATISTICS
APPOINTED BY THE NORWEGIAN GOVERNMENT



OSLO 1937

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CONTENTS

	Page
Preface	1
Introduction	,, 3
Table No. 1.—Whaling in the Southern Seas in the season 1936/37.....	,, 17
Table No. 2.—Whaling results for the various countries in the Southern Seas 1936/37	,, 17
Table No. 3.—Average size of whales caught in the season 1936/37 in the Ant- arctic	,, 18
Table No. 4.—Whales caught in the season 1936/37 in the Antarctic, by species, sex and size	,, 20
Total Antarctic	,, 20
a. South Georgia	,, 21
b. Antarctic, pelagic whaling	,, 23
Table No. 5.—Whales caught in the season 1936/37 in the Antarctic, by species, sex and groups of size	,, 24
Total Antarctic	,, 24
a. South Georgia	,, 25
b. Antarctic, pelagic whaling	,, 26
Table No. 6.—Average production of oil per blue-whale unit in the Antarctic in the season 1936/37	,, 26
Table No. 7.—Whale fetuses	,, 27
1. Blue-whale fetuses measured in the Southern Seas in the season 1936/37	,, 27
2. Fin-whale fetuses measured in the Southern Seas in the season 1936/37..	,, 38
3. Humpback fetuses measured in the Southern Seas in the season 1936/37	,, 50
4. Sei-whale fetuses measured in the Southern Seas in the season 1936/37	,, 53
Table No. 8.—Size of pregnant whale females caught in the Southern Seas in the season 1936/37	,, 54
Table No. 9.—Whale fetuses measured in the season 1936/37, by species and groups of size, in each month	,, 55
Table No. 10.—Whale fetuses measured in the season 1936/37, by species and sex, in each month	,, 56



PREFACE

The committee has resolved to present the whaling statistics also for the season 1936-37 in two separate publications. In the present publication, *International Whaling Statistics X*, we give the figures for the whaling in the *Antarctic* in the season 1936-37. The statistics for the whaling in other parts of the world will be published in spring 1938 together with the principal figures for the Antarctic.

Oslo, December 6, 1937.

Gunnar Jahn.

Johan Hjort.

Harald B. Paulsen.

INTRODUCTION

WHALING IN ANTARCTIC 1936-37

In the season 1936-37 whaling in the Antarctic was restricted through an agreement between Norway and England. This agreement limited for vessels operating south of 40° S. lat. the catching season to the period December 8, 1936 to March 7, 1937, both days included. The agreement further decided that the number of whaling boats per expedition should be limited to 7, 6, or 5 according to the size of the expedition.

For three British expeditions special provisions were stipulated, i.e. a limitation of the production fixed for all three expeditions. One was allowed to start whaling before December 8, and two allowed to continue whaling after March 7. For the shore stations at South Georgia the catching season was from October 16, 1936 to April 15, 1937, both days included, and the production for each station was limited to 65,000 barrels of whale oil. Two Japanese expeditions and one German company carried on whaling in the Antarctic in this season entirely unimpeded by restrictions.

In Table *a* on page 4 are given the figures for the whaling in the Antarctic for each of the seasons 1919-20 to 1936-37. As mentioned in the earlier publications of International Whaling Statistics, whaling operations have been restricted since 1932-33. In the seasons 1932-33 and 1933-34 the whaling was restricted through production agreements concluded between most of the companies. In the season 1934-35 the catch was restricted to the period December 1 to March 31, in the season 1935-36 to the period December 1 to March 15, and in the season 1936-37 to the period December 8 to March 7. These restrictions were in force for most of the companies taking part in the pelagic whaling in the Antarctic in these years. Particulars as to the exceptions in earlier seasons are given in the previous volumes of International Whaling Statistics.

It is thus evident that the figures in Table *a* for all the seasons since 1932-33 are not strictly comparable, as the time of the catching season has varied from one year to another.

The whale oil production (sperm oil included) which in the last four seasons has shown very small variations, has in 1936-37 gone up to 2,658,000 barrels, i.e. 222,000 barrels more than in 1935-36. At the same time the number of whales killed, which in the two former seasons was 31,808 and 30,991, has gone up to 34,579, which is a record figure for the last six years, and the largest number except one of whales killed in the Antarctic. The maximum catch was in 1930-31, namely 40,201 whales.

Table a.—Total Antarctic.

Years.	Species of whales caught.							Oil production.	Expeditions.			Number of whales per boat.
	Blue.	Fin.	Hump-back.	Sei.	Sperm.	Others.	Total of whales.		Shore stations.	Floating factories.	Catchers.	
								Barrels.				
1919-20	1,874	3,213	261	71	8	¹⁾ 14	5,441	272,817	6	6	44	124
1920-21	2,617	5,491	260	36	31	¹⁾ 13	8,448	390,627	6	8	47	180
1921-22	4,416	2,492	9	103	3	—	7,023	452,517	6	8	46	153
1922-23	5,683	3,677	517	10	23	—	9,910	614,547	6	13	60	165
1923-24	3,732	3,035	233	193	66	¹⁾ 12	7,271	464,678	7	13	66	110
1924-25	5,703	4,366	359	1	59	—	10,488	697,091	6	13	65	161
1925-26	4,697	8,916	364	195	37	¹⁾ 10	14,219	783,307	6	15	70	203
1926-27	6,545	5,102	189	778	39	¹⁾ 12	12,665	872,362	6	17	80	158
1927-28	8,334	4,459	23	883	72	¹⁾ 4	13,775	1,037,392	6	18	84	164
1928-29	12,734	6,689	48	808	62	—	20,341	1,631,340	6	26	111	183
1929-30	17,487	11,539	852	216	73	—	30,167	2,546,759	6	38	194	156
1930-31	29,410	10,017	576	145	51	¹⁾ 2	40,201	3,608,348	6	41	232	173
1931-32	6,488	2,871	184	16	13	—	9,572	808,560	2	5	45	213
1932-33	18,891	5,168	159	2	107	—	24,327	2,456,462	1	17	118	206
1933-34	17,349	7,200	872	—	666	—	26,087	2,395,544	2	19	126	207
1934-35	16,500	12,500	1,965	266	577	—	31,808	2,453,999	2	23	153	208
1935-36	17,731	9,697	3,162	2	399	—	30,991	2,436,338	2	24	175	177
1936-37	14,304	14,381	4,477	490	926	¹⁾ 1	34,579	2,658,108	2	30	196	176

¹⁾ Right-whales.

The figures in Table *a* concern both the pelagic whaling and the whaling off South Georgia. As those areas ought to be treated separately, we have given the figures for the pelagic whaling in the Antarctic in Table *b* on page 5.

According to this table the oil production in the last season was 2,576,479 barrels, which is more than in any season since 1930-31. The number of whales killed was 32,821, which is a maximum in later years and only surpassed by the number killed in 1930-31. In International Whaling Statistics no. VIII we emphasized that the future of the whaling industry depends upon whether the point of equilibrium between stock and exploitation is found or not. It is, therefore, of great importance to study the figures recorded for the number of whales killed. We further emphasized that in order to interpret these figures, it was necessary to regard the composition of the whales killed as to species from one year to another, the experience from other hunting grounds showing that the most valuable species are killed off first, and that the whaling is carried on for some more years on the basis of less valuable animals present on the hunting grounds. Looking at the figures with these things in mind, we state that the number of blue-whales killed—the most valuable species—in 1936-37 is the lowest number of whales killed in the last five seasons, viz. 14,183 against 16,510 in 1935-36, 15,944 in 1934-35, 16,813 in 1933-34, and 18,624 in 1932-33. On the other hand the number of fin-whales and humpbacks killed in the last season is the largest ever here recorded.

Regarding the percentage composition of the catch in Table *d* on page

Table b.—Pelagic whaling in the Antarctic.

Years.	Species of whales caught.							Oil production. Barrels.
	Blue.	Fin.	Hump-back.	Sei.	Sperm.	Others.	Total of whales.	
1919-20.....	887	1,540	182	-	-	-	2,609	125,788
1920-21.....	1,761	2,848	157	-	-	-	4,766	213,490
1921-22.....	1,846	1,782	-	-	-	-	3,628	203,475
1922-23.....	2,114	2,232	197	-	4	-	4,547	266,994
1923-24.....	1,805	1,657	103	2	17	1) 12	3,596	217,215
1924-25.....	2,191	2,347	97	-	35	-	4,670	290,915
1925-26.....	2,842	3,207	128	182	25	1) 10	6,394	378,850
1926-27.....	2,856	3,958	189	413	22	1) 12	7,450	455,070
1927-28.....	6,209	3,102	23	788	12	1) 4	10,138	733,912
1928-29.....	11,174	3,559	33	412	31	-	15,209	1,282,711
1929-30.....	16,999	8,143	806	-	34	-	25,982	2,298,796
1930-31.....	28,325	8,601	510	1	27	1) 1	37,465	3,420,410
1931-32.....	6,050	1,136	178	-	3	-	7,367	686,355
1932-33.....	18,624	4,441	159	-	107	-	23,331	2,401,879
1933-34.....	16,813	5,472	780	-	659	-	23,724	2,263,357
1934-35.....	15,944	11,664	1,928	141	556	-	30,233	2,345,858
1935-36.....	16,510	9,177	3,121	2	396	-	29,206	2,293,153
1936-37.....	14,183	13,302	4,460	19	856	1) 1	32,821	2,576,479

1) Right-whales.

7 we observe that the percentage of blue-whales killed has never been so low as in the last season. The figures for the seasons from 1928-29 up to 1933-34 have varied from 66 to 82 per cent. In the seasons 1934-35 and 1935-36 the percentages were 53 and 57. In the last season the percentage was only 43. As pointed out in earlier volumes of International Whaling Statistics there are more blue-whales present on the fields in the earlier months of the season, and as the length of the catching period has varied from one year to another, it is necessary to regard the figures for the whales killed by months. These figures are given in Table c on page 6. Strictly speaking, the figures for the latest years are only comparable for the months January and February. In 1936-37 the whaling in December started for most of the companies on the 8th, in the two preceding seasons on the 1st. The close of the season for most of the companies in the two preceding years was respectively March 31 and 15, in the last season March 7. Looking at the figures for the blue-whales in January and February, we note that in the season 1936-37 there is a rise in the absolute number of whales killed in January and a drop in February. Looking at the percentage figures, however, we find that the percentages of blue-whales killed in those two months are lower in 1936-37 than in any former season here recorded. The drop in the percentage figures is a consequence of the very great number of fin-whales and humpbacks killed in these months.

Also the percentage figures for the other months of importance—December and March—are lower in 1936-37 than in the eight preceding years. The considerable drop in the percentages by months, especially in the last two years, is no doubt an indication of an overtaking of the stock of blue-whales.

Table C.—Antarctic, pelagic whaling. Absolute figures.

Species of whales and seasons.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March.	April	May.	Total.	The Whaling Statistics' total figures.	
<i>Total animals.</i>	1928/29 ..	—	418	1,310	2,393	2,113	1,562	1,066	682	28	9,572	15,209
	1929/30 ..	39	1,770	4,887	5,234	4,587	4,995	2,739	626	13	24,890	25,982
	1930/31 ..	38	2,784	6,445	7,936	¹⁾ 6,485	6,432	¹⁾ 3,274	366	—	²⁾ 33,760	¹⁾ 37,465
	1931/32 ..	—	295	1,292	2,024	1,618	1,428	710	—	—	7,367	7,367
	1932/33 ..	—	963	4,686	5,324	5,738	4,119	2,306	196	—	23,332	23,331
	1933/34 ..	—	869	5,701	5,906	6,362	3,621	1,265	—	—	23,724	23,724
	1934/35 ..	—	270	1,382	8,067	7,603	7,147	5,492	149	93	30,203	30,233
	1935/36 ..	—	—	265	9,411	10,352	7,301	1,877	—	—	29,206	29,206
1936/37 ..	—	4	542	8,279	11,804	¹⁾ 9,966	2,207	—	—	¹⁾ 32,802	¹⁾ 32,821	
<i>Blue-whales.</i>	1928/29 ..	—	409	1,266	2,152	1,672	779	326	97	—	6,701	11,174
	1929/30 ..	33	1,507	4,245	4,491	2,200	2,549	1,327	170	4	16,526	16,999
	1930/31 ..	38	2,398	5,518	6,715	4,215	4,018	2,129	174	—	25,205	28,325
	1931/32 ..	—	277	1,181	1,909	1,424	861	398	—	—	6,050	6,050
	1932/33 ..	—	922	4,472	5,117	4,654	2,094	1,278	98	—	18,635	18,624
	1933/34 ..	—	805	5,139	4,993	3,579	1,656	641	—	—	16,813	16,813
	1934/35 ..	—	270	928	6,183	4,474	2,572	1,430	55	—	15,912	15,944
	1935/36 ..	—	—	100	6,874	5,244	3,311	981	—	—	16,510	16,510
1936/37 ..	—	3	409	5,235	5,332	2,701	497	—	—	14,177	14,183	
<i>Fin-whales.</i>	1928/29 ..	—	9	29	230	438	775	480	437	28	2,426	3,559
	1929/30 ..	3	256	574	552	2,089	2,344	1,377	456	9	7,660	8,143
	1930/31 ..	—	377	764	1,032	2,150	2,383	1,136	192	—	8,034	8,601
	1931/32 ..	—	3	69	60	153	549	302	—	—	1,136	1,136
	1932/33 ..	—	30	151	154	985	1,993	1,022	96	—	4,431	4,441
	1933/34 ..	—	32	143	520	2,327	1,842	608	—	—	5,472	5,472
	1934/35 ..	—	—	88	993	2,623	3,986	3,906	52	—	11,648	11,664
	1935/36 ..	—	—	17	1,193	3,915	3,203	849	—	—	9,177	9,177
1936/37 ..	—	1	7	1,165	4,445	6,118	1,555	—	—	13,291	13,302	
<i>Hump-backs.</i>	1928/29 ..	—	—	10	4	2	2	—	—	—	18	33
	1929/30 ..	3	3	51	187	294	102	35	—	—	675	806
	1930/31 ..	—	8	152	184	110	30	8	—	—	492	510
	1931/32 ..	—	15	39	55	41	18	10	—	—	178	178
	1932/33 ..	—	2	49	34	37	29	6	2	—	159	159
	1933/34 ..	—	29	383	156	147	49	16	—	—	780	780
	1934/35 ..	—	—	6	828	437	543	125	4	—	1,943	1,928
	1935/36 ..	—	—	4	1,214	1,107	749	47	—	—	3,121	3,121
1936/37 ..	—	—	10	1,462	1,854	1,038	96	—	—	4,460	4,460	
<i>Sperm-whales.</i>	1928/29 ..	—	—	5	7	1	3	—	—	—	16	31
	1929/30 ..	—	4	17	4	4	—	—	—	—	29	34
	1930/31 ..	—	1	11	3	9	—	—	—	—	24	27
	1931/32 ..	—	—	3	—	—	—	—	—	—	3	3
	1932/33 ..	—	9	14	19	62	3	—	—	—	107	107
	1933/34 ..	—	3	36	237	309	74	—	—	—	659	659
	1934/35 ..	—	—	358	63	69	45	25	—	—	560	556
	1935/36 ..	—	—	142	130	86	38	—	—	—	396	396
1936/37 ..	—	—	116	417	173	97	51	—	—	854	856	
<i>Sei-whales.</i>	1928/29 ..	—	—	—	—	—	3	260	148	—	411	412
	1929/30 ..	—	—	—	—	—	—	—	—	—	—	—
	1930/31 ..	—	—	—	2	—	1	—	—	—	3	1
	1931/32 ..	—	—	—	—	—	—	—	—	—	—	—
	1932/33 ..	—	—	—	—	—	—	—	—	—	—	—
	1933/34 ..	—	—	—	—	—	—	—	—	—	—	—
	1934/35 ..	—	—	2	—	—	1	6	38	93	140	141
	1935/36 ..	—	—	2	—	—	—	—	—	—	2	2
1936/37 ..	—	—	—	—	—	11	8	—	—	19	19	

¹⁾ 1 right-whale included. ²⁾ 2 right-whales included.

Table d.—Antarctic, pelagic whaling. Percentage figures.

Species of whales and seasons.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March.	April.	May.	Total.	The Whaling statistics' total figures.	
<i>Total animals.</i>	1928/29 ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	1929/30 ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	
	
<i>Blue-whales.</i>	1928/29 ..	—	97.9	96.6	89.9	79.1	49.9	30.6	14.2	—	70.0	73.5
	1929/30 ..	84.6	85.1	86.9	85.8	48.0	51.1	48.4	27.2	30.8	66.4	65.8
	1930/31 ..	100.0	86.2	85.6	84.7	65.0	62.5	65.0	47.5	—	74.7	75.6
	1931/32 ..	—	93.9	91.5	94.3	88.0	60.3	56.1	—	—	82.1	82.1
	1932/33 ..	—	95.7	95.4	96.1	81.1	50.8	55.4	50.0	—	79.9	79.9
	1933/34 ..	—	92.6	90.2	84.6	56.3	45.7	50.7	—	—	70.9	70.9
	1934/35 ..	94.8	100.0	67.2	76.6	58.8	36.0	26.0	36.9	—	52.7	52.7
	1935/36 ..	—	—	37.7	73.0	50.7	45.3	52.3	—	—	56.5	56.5
1936/37 ..	—	75.0	75.5	63.2	45.2	27.1	22.5	—	—	43.2	43.2	
<i>Fin-whales.</i>	1928/29 ..	—	2.1	2.2	9.6	20.7	49.6	45.0	64.1	100.0	25.3	23.4
	1929/30 ..	7.7	14.5	11.7	10.5	45.5	46.9	50.3	72.8	69.2	30.8	31.0
	1930/31 ..	—	13.5	11.8	13.0	33.2	37.0	34.7	52.5	—	23.8	22.9
	1931/32 ..	—	1.0	5.3	3.0	9.5	38.4	42.5	—	—	15.4	15.4
	1932/33 ..	—	3.1	3.2	2.9	17.2	48.4	44.3	49.0	—	19.0	19.0
	1933/34 ..	—	3.7	2.5	8.8	36.6	50.9	48.1	—	—	23.1	23.1
	1934/35 ..	—	—	6.4	12.3	34.5	55.8	71.1	34.9	—	38.6	38.6
	1935/36 ..	—	—	6.4	12.7	37.8	43.9	45.2	—	—	31.4	31.4
1936/37 ..	—	25.0	1.3	14.1	37.7	61.4	70.5	—	—	40.5	40.5	
<i>Hump-backs.</i>	1928/29 ..	—	—	0.8	0.2	0.1	0.1	—	—	—	0.2	0.2
	1929/30 ..	7.7	0.2	1.0	3.6	6.4	2.0	1.3	—	—	2.7	3.1
	1930/31 ..	—	0.3	2.4	2.3	1.7	0.5	0.3	—	—	1.4	1.4
	1931/32 ..	—	5.1	3.0	2.7	2.5	1.3	1.4	—	—	2.4	2.4
	1932/33 ..	—	0.2	1.1	0.6	0.6	0.7	0.3	1.0	—	0.7	0.7
	1933/34 ..	—	3.3	6.7	2.6	2.3	1.4	1.2	—	—	3.3	3.3
	1934/35 ..	—	—	0.4	10.3	5.8	7.6	2.3	2.7	—	6.4	6.4
	1935/36 ..	—	—	1.5	12.9	10.7	10.3	2.5	—	—	10.6	10.6
1936/37 ..	—	—	1.8	17.7	15.7	10.4	4.3	—	—	13.6	13.6	
<i>Sperm-whales.</i>	1928/29 ..	—	—	0.4	0.3	0.1	0.2	—	—	—	0.2	0.2
	1929/30 ..	—	0.2	0.4	0.1	0.1	—	—	—	—	0.1	0.1
	1930/31 ..	—	—	0.2	—	0.1	—	—	—	—	0.1	0.1
	1931/32 ..	—	—	0.2	—	—	—	—	—	—	0.1	0.1
	1932/33 ..	—	1.0	0.3	0.4	1.1	0.1	—	—	—	0.4	0.4
	1933/34 ..	—	0.4	0.6	4.0	4.8	2.0	—	—	—	2.7	2.7
	1934/35 ..	—	—	25.9	0.8	0.9	0.6	0.5	—	—	1.8	1.8
	1935/36 ..	—	—	53.6	1.4	0.8	0.5	—	—	—	1.4	1.4
1936/37 ..	—	—	21.4	5.0	1.4	1.0	2.3	—	—	2.6	2.6	
<i>Sei-whales.</i>	1928/29 ..	—	—	—	—	—	0.2	24.4	21.7	—	4.3	2.7
	1929/30 ..	—	—	—	—	—	—	—	—	—	—	—
	1930/31 ..	—	—	—	—	—	—	—	—	—	—	—
	1931/32 ..	—	—	—	—	—	—	—	—	—	—	—
	1932/33 ..	—	—	—	—	—	—	—	—	—	—	—
	1933/34 ..	—	—	—	—	—	—	—	—	—	—	—
	1934/35 ..	—	—	0.1	—	—	—	0.1	25.5	100.0	0.5	0.5
1935/36 ..	—	—	0.8	—	—	—	—	—	—	0.1	0.1	
1936/37 ..	—	—	—	—	—	0.1	0.4	—	—	0.1	0.1	

Table e.—Antarctic, pelagic whaling.

	1930/31.				1931/32		1932/33.		1933/34.		1934/35.		1935/36		1936/37	
	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.
Blue-whales.	West Antarctic and eastward.		Ross Sea and westward													
Immature males...	1,759	16.10	115	6.28	204	6.89	1,393	14.40	1,025	11.07	2,058	24.56	2,369	26.50	2,133	29.14
„ females .	1,567	16.90	132	7.01	239	9.64	1,721	19.32	1,415	18.78	2,489	33.20	2,804	37.07	2,600	37.91
„ animals .	3,326	16.46	247	6.65	443	8.14	3,114	16.76	2,440	14.53	4,547	28.64	5,173	31.34	4,733	33.39
Mature males...	9,169	83.90	1,717	93.72	2,758	93.11	8,280	85.60	8,232	88.93	6,320	75.44	6,571	73.50	5,186	70.86
„ females .	7,706	83.10	1,751	92.99	2,241	90.36	7,186	80.68	6,120	81.22	5,009	66.80	4,761	62.93	4,258	62.09
„ animals .	16,875	83.54	3,468	93.35	4,999	91.86	15,466	83.24	14,352	85.47	11,329	71.36	11,332	68.66	9,444	66.61
Fin-whales.																
Immature males...	1,144	32.71	25	3.48	67	12.25	307	12.99	282	9.87	1,055	17.07	798	16.65	1,015	13.61
„ females .	825	32.51	22	4.10	47	11.87	244	11.78	280	10.71	1,135	20.95	790	18.03	1,003	17.20
„ animals .	1,969	32.63	47	3.74	114	12.09	551	12.43	562	10.27	2,190	18.88	1,588	17.31	2,018	15.18
Mature males...	2,353	67.29	694	96.52	480	87.75	2,056	87.01	2,574	90.13	5,126	82.93	3,996	83.35	6,443	86.39
„ females .	1,713	67.49	515	95.90	349	88.13	1,827	88.22	2,335	89.29	4,283	79.05	3,592	81.97	4,830	82.80
„ animals .	4,066	67.37	1,209	96.26	829	87.91	3,883	87.57	4,909	89.73	9,409	81.12	7,588	82.69	11,273	84.82

Table f.—Average size of blue-whales and fin-whales.

Kind of whale and whaling grounds.	1936-1937.	1935-1936.	1934-1935.	1933-1934.	1932-1933.	1931-1932.	1930-1931.	1929-1930.	1928-1929.	1927-1928.	1926-1927.
Blue-whales.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.
South Georgia .	71.79	74.27	74.15	72.67	70.87	70.90	75.47	74.07	75.30	76.94	78.68
South Shetland .	} 77.49	} 77.75	} 78.57	} 80.51	} 80.40	} 84.03	} 79.84	} 80.19	} 81.11	78.59	76.95
South Orkney ..										-	75.07
Pelagic whaling in Antarctic .										-	-
Ross Sea										81.56	85.20
82.09	82.10	-	-	-	-	-	-	-	-	-	
Fin-whales.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.	Engl. feet.
South Georgia .	63.56	64.66	65.76	64.44	63.96	62.16	65.74	66.05	-	66.69	69.12
South Shetland .	} 67.80	} 67.72	} 67.61	} 68.99	} 68.71	} 69.95	} 65.46	} 65.15	} -	62.79	64.63
South Orkney ..										-	62.36
Pelagic whaling in Antarctic ..										-	-
Ross Sea										-	-
69.89	71.17	-	-	-	-	-	-	-	-	-	

In the last four seasons the percentage of immature blue-whales killed has increased from one year to another, see Table e on page 8. In the last season this percentage has gone up to 33.4 against 31.3 in 1935-36. Even if the composition of the whales killed as to mature and immature animals is influenced by the time period of the catch, the figures for the later years no doubt indicate that the proportion of young animals killed is increasing, and it is evident that the killing off of the young animals will influence the future regeneration. This development is not a very favourable one.

Table g.—South Georgia.

Years.	Species of whales caught.							Oil production.	Expeditions.			Number of whales per boat.
	Blue.	Fin.	Hump-back.	Sei.	Sperm.	Others.	Total of whales.		Shore stations.	Float-ing factories.	Catchers.	
1919-20	987	1,673	79	71	8	1) 14	2,832	Barrels. 147,029	6	-	26	109
1920-21	856	2,643	103	36	31	1) 13	3,682	177,137	5	-	21	175
1921-22	2,570	710	9	103	3	-	3,395	249,042	5	-	20	170
1922-23	3,569	1,445	320	10	19	-	5,363	347,553	5	1	23	233
1923-24	1,927	1,378	130	191	49	-	3,675	247,463	6	-	23	160
1924-25	3,512	2,019	262	1	24	-	5,818	406,176	5	1	24	242
1925-26	1,855	5,709	236	13	12	-	7,825	404,457	5	1	23	340
1926-27	3,689	1,144	-	365	17	-	5,215	417,292	5	1	23	227
1927-28	2,125	1,357	-	95	60	-	3,637	303,480	5	1	23	158
1928-29	1,560	3,130	15	396	31	-	5,132	348,629	5	1	23	223
1929-30	488	3,396	46	216	39	-	4,185	247,963	5	-	27	155
1930-31	1,085	1,416	66	144	24	1) 1	2,736	187,938	5	-	27	101
1931-32	438	1,735	6	16	10	-	2,205	122,205	2	-	12	184
1932-33	267	727	-	2	-	-	996	54,583	1	-	6	166
1933-34	536	1,728	92	-	7	-	2,363	132,187	2	-	11	215
1934-35	556	836	37	125	21	-	1,575	108,141	2	-	10	158
1935-36	1,221	520	41	-	3	-	1,785	143,185	2	-	10	179
1936-37	121	1,079	17	471	70	-	1,758	81,629	2	-	12	147

1) Right-whales.

Table h.—South Georgia. Catch by months in absolute figures

Species of whales and seasons.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March.	April.	May.	Total.	The Whaling Statistics' total figures.	
<i>Total animals.</i>	1928/29	52	436	376	492	1,087	630	469	124	3	3,669	5,132
	1929/30	123	362	629	1,033	1,119	395	429	104	—	4,194	4,185
	1930/31	58	512	648	602	¹⁾ 486	322	99	9	—	¹⁾ 2,736	¹⁾ 2,736
	1931/32	—	142	361	581	449	400	186	86	—	2,205	2,205
	1932/33	—	128	196	294	376	2	—	—	—	996	996
	1933/34	—	66	196	652	841	545	63	—	—	2,363	2,363
	1934/35	—	57	337	401	292	256	209	23	—	1,575	1,575
	1935/36	—	187	399	437	463	299	—	—	—	1,785	1,785
1936/37	—	81	204	289	369	316	307	192	—	1,758	1,758	
<i>Blue-whales.</i>	1928/29	6	32	184	267	352	52	63	13	2	971	1,560
	1929/30	10	46	123	108	126	19	46	11	—	489	488
	1930/31	16	235	297	292	173	57	13	2	—	1,085	1,085
	1931/32	—	24	99	206	78	12	14	5	—	438	438
	1932/33	—	47	85	79	56	—	—	—	—	267	267
	1933/34	—	21	51	125	172	129	38	—	—	536	536
	1934/35	—	38	146	218	104	31	16	3	—	556	556
	1935/36	—	175	368	256	294	128	—	—	—	1,221	1,221
1936/37	—	9	66	19	21	3	2	1	—	121	121	
<i>Fin-whales.</i>	1928/29	41	402	187	219	716	501	253	70	1	2,390	3,130
	1929/30	111	312	504	898	976	314	241	48	—	3,404	3,396
	1930/31	42	269	349	308	259	157	32	—	—	1,416	1,416
	1931/32	—	117	260	375	367	377	165	74	—	1,735	1,735
	1932/33	—	81	111	215	318	2	—	—	—	727	727
	1933/34	—	44	137	493	648	383	23	—	—	1,728	1,728
	1934/35	—	19	185	172	183	196	76	5	—	836	836
	1935/36	—	12	31	170	140	167	—	—	—	(2)	520
1936/37	—	70	136	254	301	253	51	14	—	1,079	1,079	
<i>Hump-backs.</i>	1928/29	—	—	—	5	6	2	—	—	—	13	15
	1929/30	—	—	2	26	10	3	3	2	—	46	46
	1930/31	—	2	—	2	44	10	6	2	—	66	66
	1931/32	—	—	—	—	4	2	—	—	—	6	6
	1932/33	—	—	—	—	—	—	—	—	—	—	—
	1933/34	—	—	5	31	21	33	2	—	—	92	92
	1934/35	—	—	3	11	5	4	—	—	—	23	37
	1935/36	—	—	—	11	28	2	—	—	—	41	41
1936/37	—	—	1	7	8	—	1	—	—	17	17	
<i>Sperm-whales.</i>	1928/29	5	2	5	1	1	—	9	2	—	25	31
	1929/30	2	4	—	1	7	12	12	1	—	39	39
	1930/31	—	6	2	—	9	3	4	—	—	24	24
	1931/32	—	1	2	—	—	—	2	5	—	10	10
	1932/33	—	—	—	—	—	—	—	—	—	—	—
	1933/34	—	1	3	3	—	—	—	—	—	7	7
	1934/35	—	—	3	—	—	20	12	—	—	35	21
	1935/36	—	—	—	—	1	2	—	—	—	3	3
1936/37	—	1	1	9	6	9	34	10	—	70	70	
<i>Sei-whales.</i>	1928/29	—	—	—	—	12	75	144	39	—	270	396
	1929/30	—	—	—	—	—	47	127	42	—	216	216
	1930/31	—	—	—	—	—	95	44	5	—	144	144
	1931/32	—	—	—	—	—	9	5	2	—	16	16
	1932/33	—	—	—	—	2	—	—	—	—	2	2
	1933/34	—	—	—	—	—	—	—	—	—	—	—
	1934/35	—	—	—	—	—	5	105	11	—	125	125
	1935/36	—	—	—	—	—	—	—	—	—	—	—
1936/37	—	1	—	—	33	51	219	167	—	471	471	

¹⁾ 1 right-whale included.

Table i.—South Georgia. Catch by months in percentage figures.

Species of whales and seasons.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March.	April.	May.	Total.	The Whaling statistics' total figures.	
<i>Total animals.</i>	1928/29 ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	1929/30 ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	
	
<i>Blue-whales.</i>	1928/29 ..	11.5	7.3	48.9	54.3	32.4	8.3	13.4	10.4	66.7	26.5	30.4
	1929/30 ..	8.1	12.7	19.6	10.5	11.3	4.8	10.7	10.6	—	11.7	11.7
	1930/31 ..	27.6	45.9	45.8	48.5	35.7	17.7	13.1	22.2	—	39.7	39.7
	1931/32 ..	—	16.9	27.4	35.5	17.4	3.0	7.5	5.8	—	19.9	19.9
	1932/33 ..	—	36.7	43.4	26.9	14.9	—	—	—	—	26.8	26.8
	1933/34 ..	—	31.8	26.0	19.2	20.5	23.7	60.3	—	—	22.7	22.7
	1934/35 ..	—	66.7	43.3	54.4	35.6	12.1	7.7	13.0	—	35.3	35.3
	1935/36 ..	—	93.6	92.2	58.6	63.5	42.8	—	—	—	68.4	68.4
1936/37 ..	—	11.2	32.4	6.6	5.7	1.0	0.7	0.5	—	6.9	6.9	
<i>Fin-whales.</i>	1928/29 ..	78.9	92.2	49.7	44.5	65.9	79.5	54.0	56.5	33.3	65.1	61.0
	1929/30 ..	90.3	86.2	80.1	86.9	87.3	79.5	56.2	46.2	—	81.2	81.2
	1930/31 ..	72.4	52.5	53.9	51.2	53.4	48.8	32.3	—	—	51.7	51.7
	1931/32 ..	—	82.4	72.0	64.5	81.7	94.3	88.7	86.1	—	78.6	78.6
	1932/33 ..	—	63.3	56.6	73.1	84.6	100.0	—	—	—	73.0	73.0
	1933/34 ..	—	66.7	69.9	75.6	77.0	70.3	36.5	—	—	73.1	73.1
	1934/35 ..	—	33.3	54.9	42.9	62.7	76.6	36.4	21.7	—	53.1	53.1
	1935/36 ..	—	6.4	7.8	38.9	30.2	55.8	—	—	—	29.1	29.1
1936/37 ..	—	86.4	66.6	87.9	81.6	80.1	16.6	7.3	—	61.4	61.4	
<i>Hump-backs.</i>	1928/29 ..	—	—	—	1.0	0.5	0.3	—	—	—	0.4	0.3
	1929/30 ..	—	—	0.3	2.5	0.8	0.8	0.7	1.9	—	1.1	1.1
	1930/31 ..	—	0.4	—	0.3	9.1	3.1	6.1	22.2	—	2.4	2.4
	1931/32 ..	—	—	—	—	0.9	0.5	—	—	—	0.3	0.3
	1932/33 ..	—	—	—	—	—	—	—	—	—	—	—
	1933/34 ..	—	—	2.6	4.7	2.5	6.0	3.2	—	—	3.9	3.9
	1934/35 ..	—	—	0.9	2.7	1.7	1.6	—	—	—	1.5	2.4
	1935/36 ..	—	—	—	2.5	6.1	0.7	—	—	—	2.3	2.3
1936/37 ..	—	—	0.5	2.4	2.2	—	0.3	—	—	1.0	1.0	
<i>Sperm-whales.</i>	1928/29 ..	9.6	0.5	1.4	0.2	0.1	—	1.9	1.6	—	0.7	0.6
	1929/30 ..	1.6	1.1	—	0.1	0.6	3.0	2.8	0.9	—	0.9	0.9
	1930/31 ..	—	1.2	0.3	—	0.8	0.9	4.0	—	—	0.9	0.9
	1931/32 ..	—	0.7	0.6	—	1	—	1.1	5.8	—	0.5	0.5
	1932/33 ..	—	—	—	—	—	—	—	—	—	—	—
	1933/34 ..	—	1.5	1.5	0.5	—	—	—	—	—	0.3	0.3
	1934/35 ..	—	—	0.9	—	—	7.8	5.7	—	—	2.2	1.3
	1935/36 ..	—	—	—	—	0.2	0.7	—	—	—	0.2	0.2
1936/37 ..	—	1.2	0.5	3.1	1.6	2.8	11.1	5.2	—	4.0	4.0	
<i>Sei-whales.</i>	1928/29 ..	—	—	—	—	1.1	11.9	30.7	31.5	—	7.3	7.7
	1929/30 ..	—	—	—	—	—	11.9	29.6	40.4	—	5.1	5.1
	1930/31 ..	—	—	—	—	—	29.5	44.5	55.6	—	5.3	5.3
	1931/32 ..	—	—	—	—	—	2.2	2.7	2.3	—	0.7	0.7
	1932/33 ..	—	—	—	—	0.5	—	—	—	—	0.2	0.2
	1933/34 ..	—	—	—	—	—	—	—	—	—	—	—
	1934/35 ..	—	—	—	—	—	1.9	50.2	65.3	—	7.9	7.9
	1935/36 ..	—	—	—	—	—	—	—	—	—	—	—
1936/37 ..	—	1.2	—	—	8.9	16.1	71.3	87.0	—	26.7	26.7	

Table j.—South Georgia.

	1930/31.		1931/32.		1932/33.		1933/34.		1934/35.		1935/36.		1936/37.	
	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.	Number of whales.	Per cent.
Blue-whales.														
Immature														
males	319	45.57	165	76.39	86	77.48	136	60.99	119	49.17	313	53.97	42	71.19
females	281	45.77	147	66.22	120	77.42	207	66.56	188	59.87	364	56.79	40	64.52
animals	600	45.66	312	71.23	206	77.44	343	64.23	307	55.22	677	55.45	82	67.77
Mature														
males	381	54.43	51	23.61	25	22.52	87	39.01	123	50.83	267	46.03	17	28.81
females	333	54.23	75	33.78	35	22.58	104	33.44	126	40.13	277	43.21	22	35.48
animals	714	54.34	126	28.77	60	22.56	191	35.77	249	44.78	544	44.55	39	32.23
Fin-whales.														
Immature														
males	286	35.18	520	54.56	147	42.61	335	37.43	95	23.00	110	40.15	242	42.61
females	282	31.37	460	58.97	186	49.47	373	44.78	149	35.22	94	38.21	255	49.90
animals	568	33.18	980	56.55	333	46.19	708	40.97	244	29.19	204	39.23	497	46.06
Mature														
males	527	64.82	433	45.44	198	57.39	560	62.57	318	77.00	164	59.85	326	57.39
females	617	68.63	320	41.03	190	50.53	460	55.22	274	64.78	152	61.79	256	50.10
animals	1,144	66.82	753	43.45	388	53.81	1,020	59.03	592	70.81	316	60.77	582	53.94

The figures for the fin-whales indicate no definite trend in the composition of the whales killed as to mature and immature whales.

A consequence of the fact that the young animals are more numerous in the catch in later years, is a drop in the average size of the blue-whales, as shown in Table *f* on page 9.

The figures for South Georgia are printed in Table *g* on page 9 for a series of years.

In International Whaling Statistics VIII we emphasized the great number of blue-whales killed in the season 1935–36. In the last season the blue-whales killed are fewer than in any other season recorded in this table. The number of fin-whales killed has been greater than in the two preceding seasons and the number of sei-whales greater than in any other season. The catch by months in absolute and percentage figures is given in the Tables *h* and *i* on pages 10 and 11.

The percentage of immature blue-whales was very great in the last season, and the percentage of immature fin-whales has gone up. See Table *j* above.

The average size of the whales killed off South Georgia is given in Table *f* on page 9.

The average number of whales killed per boat for pelagic whaling was

practically the same in the season 1936-37 as in 1935-36, as shown in Table *k*.

Table k.—Number of whales per boat for pelagic whaling in the Antarctic.

1930-31....	182.8
1931-32....	223.3
1932-33....	208.3
1933-34....	206.3
1934-35....	211.4
1935-36....	177.0
1936-37....	178.0

For South Georgia see Table *g*.

In the International Whaling Statistics this standard has been used as an indication of the development of the whaling. This is, however, only possible, if the boats represent the same equipment from one year to another, and if the time of operation is the same from year to year. This not being the case, especially in the latest years, the figures are not of the same value as in former years.

A calculation of the oil production per blue-whale unit is given in Table *l*.

Table l.—Average production of oil per blue-whale unit.¹⁾

Years.	South Georgia.	Other grounds in Antarctic.	Years.	South Georgia.	Other grounds in Antarctic.
	Barrels. ²⁾	Barrels.		Barrels.	Barrels.
1924-25.....	87.5	85.0	1931-32.....	92.9	102.6
1925-26.....	84.0	84.8	1932-33.....	86.5	114.6
1926-27.....	96.4	91.1	1933-34.....	91.8	111.9
1927-28.....	106.4	92.8	1934-35.....	105.1	102.2
1928-29.....	108.2	98.3	1935-36.....	95.5	101.6
1929-30.....	110.7	109.6	1936-37.....	104.5	111.7
1930-31.....	100.1	105.6			

¹⁾ Other whales are reduced to blue-whale equivalents on the following basis:— 1 blue-whale = 2 fin-whales = 2½ humpbacks = 6 sei-whales. ²⁾ Barrel = 1/6 ton. (1 ton = 1,016 kg.).

According to this table the production of oil per blue-whale unit in the last season shows a much higher value than in the preceding season.

In Table *m* on page 14 the result of whaling in the Antarctic—the number of whales killed and the oil production—is given separately for the Norwegian whaling, the British whaling, and the whaling of other countries. The most striking fact in this table is the growing importance of the whaling of other countries. Of the 521,621 barrels of oil produced by these countries, 181,495 were produced by two companies carrying the colours of Panama, 156,587 by two Japanese expeditions, 74,170 by one Danish company, 61,992 by one German company, and 47,377 by an Argentine company.

Table m.—Whaling in the Antarctic.

Years.	Norwegian whaling.		British whaling.		Whaling of other countries.	
	Number of whales.	Oil production.	Number of whales.	Oil production.	Number of whales.	Oil production.
		Barrels. ¹⁾		Barrels.		Barrels.
1919-20	3,425	176,595	1,638	75,907	378	20,315
1920-21	5,761	265,990	2,037	92,914	650	31,723
1921-22	4,482	279,965	2,103	132,552	438	40,000
1922-23	5,651	346,733	3,439	213,823	820	53,991
1923-24	4,371	276,852	2,364	153,124	536	34,702
1924-25	6,450	418,315	3,257	229,753	781	49,023
1925-26	8,699	481,245	4,441	247,636	1,079	54,426
1926-27	8,410	557,979	3,443	254,702	812	59,681
1927-28	8,960	700,729	3,374	269,274	1,441	67,389
1928-29	13,993	1,163,992	4,756	370,681	1,592	96,667
1929-30	19,821	1,728,112	8,960	723,196	1,386	95,451
1930-31	25,269	2,291,694	12,196	1,094,145	2,736	222,509
1931-32	—	—	8,722	759,843	850	48,717
1932-33	11,768	1,285,853	11,563	1,116,026	996	54,583
1933-34	12,308	1,218,054	12,640	1,111,700	1,139	65,790
1934-35	15,463	1,183,897	15,323	1,204,047	1,022	66,055
1935-36	14,421	1,116,033	12,538	995,167	4,032	325,138
1936-37	15,039	1,158,665	12,361	977,822	7,179	521,621

¹⁾ Barrel = $\frac{1}{6}$ ton (1 ton = 1,016 kg.).

A survey of the whale oil prices in the years 1885-1931 is given in International Whaling Statistics IV. For the latest years the prices have been:

Whale oil No. 1.—Price per ton.

Years.		Highest.	Lowest.
		£ sh.	£ sh.
1932.....	Naked	14. 10	10. —
1933.....	"	15. 10	10. —
1934.....	"	12. —	8. 10
1935.....	"	20. 5	8. 10
1936.....	"	23. —	17. 10
1937.....	"	22. 10	17. —

According to the Whaling Gazette the number of men who have taken part in the whaling in the Antarctic has been as follows:—

1932-33....	4,700
1933-34....	5,542
1934-35....	6,431
1935-36....	7,186
1936-37....	9,321

Up to 1934-35 the men were almost exclusively Norwegians, in 1935-36 455 were of other nationalities, most of them Japanese. In 1936-37 1,643 were of other nationalities, of which 454 British, 837 Japanese, and 255 Germans.

Oslo, December 6, 1937.

Gunnar Jahn.

TABLES

**Table No. 1.—Whaling in the Southern Seas
in the Season 1936/37.**

Geographical areas.	Species of whales caught.						Oil production.	Expeditions.		
	Blue.	Fin.	Hump-back.	Sei.	Sperm.	Total of whales.		Shore stations.	Float-ing factories.	Catch-ers.
South Georgia	121	1,079	17	471	70	1,758	Barrel = 1/6 ton. ¹⁾	2	—	12
Antarctic, others (pelagic whaling).	14,183	13,302	4,460	19	856	²⁾ 32,821	2,576,479	—	30	184
Total	14,304	14,381	4,477	490	926	²⁾ 34,579	2,658,108	2	30	196

¹⁾ 1 ton = 1,016 kg. ²⁾ 1 right-whale included.

**Table No. 2.—Whaling results for the various countries
in the Southern Seas 1936/37.**

Countries and geographical areas.	Species of whales caught.						Oil production.	Expeditions.		
	Blue.	Fin.	Hump-back.	Sei.	Sperm.	Total of whales.		Shore stations.	Float-ing factories.	Catch-ers.
Norway:— Antarctic, pelagic	6,081	5,967	2,468	8	514	¹⁾ 15,039	1,158,665	—	14	82
British Empire:— South Georgia . . .	56	478	5	184	21	744	34,252	1	—	6
Antarctic, pelagic	5,492	4,407	1,490	2	226	11,617	943,570	—	10	65
Panama:— Antarctic, pelagic	673	1,331	294	2	89	2,389	181,495	—	2	13
Japan:— Antarctic, pelagic	1,390	445	123	—	1	1,959	156,587	—	2	13
Denmark:— Antarctic, pelagic	315	556	22	—	4	897	74,170	—	1	5
Germany:— Antarctic, pelagic	232	596	63	7	22	920	61,992	—	1	6
Argentina:— South Georgia . . .	65	601	12	287	49	1,014	47,377	1	—	6
Total	14,304	14,381	4,477	490	926	¹⁾ 34,579	2,658,108	2	30	196

¹⁾ 1 right-whale included.

**Table No. 3.—Average size of whales caught
in the Southern Seas 1936/37.**

Geographical areas. Number of whales measured.	Company.	Average size.		
		Males.	Females.	Total animals.
A. Blue-whales.				
		Engl. feet.	Engl. feet.	Engl. feet.
<i>South Georgia</i>	No. 1	69.97	74.94	72.42
Males 59 } Total 121.	„ 2	70.23	71.80	71.07
Females 62 }				
Average		70.08	73.42	71.79
<i>Antarctic, others</i> (pelagic whaling)	No. 1	78.87	80.61	79.68
Males 7,319 } Total 14,177.	„ 2	78.29	81.10	79.57
Females 6,858 }	„ 3	77.19	82.35	79.54
	„ 4	77.88	79.68	78.78
	„ 5	77.54	80.41	78.78
	„ 6	77.00	80.01	78.55
	„ 7	77.09	79.99	78.51
	„ 8	77.21	80.11	78.46
	„ 9	77.12	79.80	78.39
	„ 10	77.17	79.44	78.27
	„ 11	77.30	79.56	78.20
	„ 12	76.73	79.65	78.03
	„ 13	76.05	79.78	77.90
	„ 14	76.69	79.23	77.84
	„ 15	76.37	78.89	77.52
	„ 16	76.03	78.87	77.45
	„ 17	76.95	77.85	77.37
	„ 18	76.61	78.38	77.34
	„ 19	75.22	79.01	77.26
	„ 20	76.74	77.65	77.15
	„ 21	76.06	78.38	77.10
	„ 22	75.80	77.89	76.94
	„ 23	75.60	78.34	76.92
	„ 24	76.39	76.98	76.74
	„ 25	75.17	77.94	76.59
	„ 26	74.97	77.52	76.37
	„ 27	75.07	77.43	76.17
	„ 28	75.31	77.00	75.98
	„ 29	73.62	77.09	75.48
	„ 30	74.16	76.54	75.45
Average		76.29	78.77	77.49
B. Fin-whales.				
<i>South Georgia</i>	No. 1	63.03	65.11	63.98
Males 568 } Total 1,079.	„ 2	62.49	63.64	63.06
Females 511 }				
Average		62.80	64.39	63.56
<i>Antarctic, others</i> (pelagic whaling)	No. 1	67.81	71.29	69.21
Males 7,458 } Total 13,291.	„ 2	67.97	70.85	69.12
Females 5,833 }	„ 3	67.31	71.10	69.06
	„ 4	67.12	71.37	68.98
	„ 5	67.25	70.80	68.81
	„ 6	67.31	69.90	68.56
	„ 7	66.84	70.39	68.27
	„ 8	66.71	70.46	68.27
	„ 9	67.15	69.03	68.01
	„ 10	66.07	69.94	68.00
	„ 11	66.87	69.48	68.00
	„ 12	65.17	69.87	67.83

Table No. 3 (continued).

Geographical areas. Number of whales measured.	Company.	Average size.		
		Males.	Females.	Total animals.
		Engl. feet.	Engl. feet.	Engl. feet.
<i>Antarctic, others</i> (continued)	No. 13	66.64	69.03	67.76
	„ 14	66.68	69.57	67.76
	„ 15	66.07	69.58	67.70
	„ 16	66.40	69.62	67.65
	„ 17	65.26	69.89	67.60
	„ 18	65.88	69.41	67.56
	„ 19	65.65	69.44	67.50
	„ 20	66.40	69.48	67.46
	„ 21	66.08	69.63	67.40
	„ 22	66.29	67.91	67.17
	„ 23	66.15	68.51	67.17
	„ 24	65.80	68.82	67.13
	„ 25	65.88	68.57	67.04
	„ 26	65.33	68.70	67.03
	„ 27	65.81	69.04	67.00
	„ 28	65.26	68.84	66.97
	„ 29	65.46	67.94	66.77
	„ 30	64.59	68.27	66.43
Average		66.44	69.55	67.80
<u>C. Humpbacks.</u>				
<i>South Georgia</i>	No. 1	41.71	39.20	40.67
Males 8 } Females 9 } Total 17.	„ 2	35.00	38.50	37.80
Average		40.88	38.89	39.82
<i>Antarctic, others</i> (pelagic whaling)	No. 1	40.00	45.50	43.67
Males 2,204 } Females 2,256 } Total 4,460.	„ 2	40.50	45.56	43.53
	„ 3	42.63	43.63	43.13
	„ 4	39.00	43.40	43.00
	„ 5	42.03	43.89	42.96
	„ 6	41.14	43.13	42.17
	„ 7	41.17	42.91	42.11
	„ 8	39.65	43.32	41.81
	„ 9	41.60	41.95	41.74
	„ 10	40.92	42.31	41.69
	„ 11	40.82	41.97	41.53
	„ 12	39.71	43.38	41.48
	„ 13	39.94	42.05	41.32
	„ 14	40.33	41.93	41.30
	„ 15	39.85	42.69	41.27
	„ 16	40.00	41.86	41.21
	„ 17	40.07	42.07	41.11
	„ 18	40.09	41.78	40.92
	„ 19	39.99	41.46	40.71
	„ 20	36.00	43.00	40.67
	„ 21	40.18	40.60	40.35
	„ 22	39.33	40.29	40.10
	„ 23	40.17	39.80	39.94
	„ 24	38.87	40.89	39.87
	„ 25	38.97	40.56	39.78
	„ 26	38.61	40.33	39.40
	„ 27	39.04	39.28	39.16
	„ 28	38.39	39.21	38.81
	„ 29	38.75	38.63	38.71
	„ 30	37.65	38.26	37.99
Average		39.77	41.39	40.59

Table No. 4.—Whales caught in the season 1936/37 in the Antarctic, by species, sex and size.

Total Antarctic.

Blue-whales.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals.
	males.	females.			males.	females.	
56	3	—	3	81	438	279	717
57	—	1	1	82	351	305	656
58	—	—	—	83	324	354	678
59	4	3	7	84	210	395	605
60	12	8	20	85	156	423	579
61	10	13	23	86	79	284	363
62	19	17	36	87	38	262	300
63	27	18	45	88	33	243	276
64	25	18	43	89	13	160	173
65	133	111	244	90	6	152	158
66	152	118	270	91	3	60	63
67	180	141	321	92	2	38	40
68	192	161	353	93	—	25	25
69	201	187	388	94	—	17	17
70	309	222	561	95	—	6	6
71	237	227	464	96	—	9	9
72	325	234	559	97	—	2	2
73	346	283	629				
74	334	223	557	Sum	7,378	6,920	¹⁾ 14,298
75	541	357	898				
76	455	268	723	Average size	{ Males: 76.24 feet		
77	517	265	782		{ Females: 78.72 "		
78	554	315	869		{ Total animals: 77.44 "		
79	512	294	806	Per cent	{ Males: 51.60		
80	637	392	1,029		{ Females: 48.40		

¹⁾ 6 blue-whales have not been measured.

Fin-whales.

46	1	—	1	70	707	543	1,250
49	—	1	1	71	346	419	765
50	8	5	13	72	212	519	731
51	7	10	17	73	103	481	584
52	10	11	21	74	56	510	566
53	21	8	29	75	33	428	461
54	30	20	50	76	13	242	255
55	67	60	127	77	4	145	149
56	75	51	126	78	12	107	119
57	94	78	172	79	4	37	41
58	119	82	201	80	—	20	20
59	121	95	216	81	—	11	11
60	231	146	377	82	—	6	6
61	208	126	334	83	—	—	—
62	265	150	415	84	—	1	1
63	378	184	562	Sum	8,026	6,344	¹⁾ 14,370
64	478	231	709				
65	847	268	1,115	Average size	{ Males: 66.18 feet		
66	849	279	1,128		{ Females: 69.13 "		
67	938	321	1,259		{ Total animals: 67.48 "		
68	961	373	1,334	Per cent	{ Males: 55.85		
69	828	376	1,204		{ Females: 44.15		

¹⁾ 11 fin-whales have not been measured.

Table No. 4 (continued).

Humpbacks.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals
	males.	females.			males.	females.	
27	1	1	2	46	65	166	231
28	1	3	4	47	29	103	132
29	2	-	2	48	15	89	104
30	14	14	28	49	10	58	68
31	31	22	53	50	1	29	30
32	40	34	74	51	-	13	13
33	58	45	103	52	-	9	9
34	66	69	135	53	-	2	2
35	142	114	256	54	-	-	-
36	138	119	257	55	-	-	-
37	146	102	248	56	-	1	1
38	152	116	268	Sum	2,212	2,265	4,477
39	170	115	285	Average size { Males: 39.78 feet			
40	236	192	428	{ Females: 41.38 "			
41	205	136	341	{ Total animals: 40.59 "			
42	212	175	387	Per cent { Males: 49.41			
43	197	167	364	{ Females: 50.59			
44	166	170	336				
45	115	201	316				

a. South Georgia.

Blue-whales.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals.
	males.	females.			males.	females.	
60	4	2	6	80	-	2	2
61	1	2	3	81	-	2	2
62	-	2	2	82	1	-	1
63	2	1	3	83	1	-	1
64	2	2	4	84	1	4	5
65	4	2	6	85	-	1	1
66	5	-	5	86	-	2	2
67	4	3	7	87	-	-	-
68	2	2	4	88	-	-	-
69	7	4	11	89	-	1	1
70	3	5	8	90	-	1	1
71	3	3	6	91	-	-	-
72	4	2	6	Sum	59	62	121
73	1	2	3	Average size { Males: 70.08 feet			
74	2	1	3	{ Females: 73.42 "			
75	5	4	9	{ Total animals: 71.79 "			
76	1	3	4	Per cent { Males: 48.76			
77	1	2	3	{ Females: 51.24			
78	1	4	5				
79	4	3	7				

Table No. 4 (continued).

Fin-whales.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals.
	males.	females.			males.	females.	
50	7	4	11	69	30	32	62
51	5	3	8	70	14	40	54
52	5	6	11	71	8	23	31
53	11	1	12	72	7	16	23
54	18	13	31	73	2	12	14
55	13	17	30	74	2	15	17
56	17	11	28	75	1	10	11
57	21	17	38	76	—	6	6
58	19	27	46	77	—	2	2
59	20	29	49	78	1	2	3
60	45	30	75	Sum	568	511	1,079
61	24	20	44	Average size { Males: 62.80 feet Females: 64.39 " Total animals: 63.56 "			
62	37	18	55				
63	30	24	54				
64	50	35	85				
65	63	24	87				
66	44	34	78				
67	43	19	62				
68	31	21	52				
Per cent { Males: 52.64 Females: 47.36							

Humpbacks.

Engl. feet.	Number of		Total animals	Engl. feet.	Number of		Total animals.
	males.	females.			males.	females.	
30	—	1	1	47	—	1	1
33	—	1	1	48	1	—	1
35	1	—	1	Sum	8	9	17
37	—	1	1	Average size { Males: 40.88 feet Females: 38.89 " Total animals: 39.82 "			
38	1	1	2				
39	—	1	1				
40	2	1	3				
42	3	1	4				
44	—	1	1				
Per cent { Males: 47.06 Females: 52.94							

Table No. 4 (continued).

b. Antarctic, pelagic whaling.
Blue-whales.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals.	
	males.	females.			males.	females.		
56	3	-	3	82	350	305	655	
57	-	1	1	83	323	354	677	
58	-	-	-	84	209	391	600	
59	4	3	7	85	156	422	578	
60	8	6	14	86	79	282	361	
61	9	11	20	87	38	262	300	
62	19	15	34	88	33	243	276	
63	25	17	42	89	13	159	172	
64	23	16	39	90	6	151	157	
65	129	109	238	91	3	60	63	
66	147	118	265	92	2	38	40	
67	176	138	314	93	-	25	25	
68	190	159	349	94	-	17	17	
69	194	183	377	95	-	6	6	
70	306	247	553	96	-	9	9	
71	234	224	458	97	-	2	2	
72	321	232	553	Sum	7,319	6,858	¹⁾ 14,177	
73	345	281	626	Average size { Males: 76.29 feet Females: 78.77 " Total animals: 77.49 "				
74	332	222	554					
75	536	353	889					
76	454	265	719					
77	516	263	779					
78	553	311	864					
79	508	291	799					
80	637	390	1,027					Per cent { Males: 51.63 Females: 48.37
81	438	277	715					

¹ 6 blue-whales have not been measured.

Fin-whales.

46	1	-	1	71	338	396	734	
49	-	1	1	72	205	503	708	
50	1	-	2	73	101	469	570	
51	2	-	9	74	54	495	549	
52	5	5	10	75	32	418	450	
53	10	7	17	76	13	236	249	
54	12	7	19	77	4	143	147	
55	54	43	97	78	11	105	116	
56	58	40	98	79	4	37	41	
57	73	61	134	80	-	20	20	
58	100	55	155	81	-	11	11	
59	101	66	167	82	-	6	6	
60	186	116	302	83	-	-	-	
61	184	106	290	84	-	1	1	
62	228	132	360	Sum	7,458	5,833	¹⁾ 13,291	
63	348	160	508	Average size { Males: 66.44 feet Females: 69.55 " Total animals: 67.80 "				
64	428	196	624					
65	784	244	1,028					
66	805	245	1,050					
67	895	302	1,197					
68	930	352	1,282					
69	798	344	1,142					Per cent { Males: 56.11 Females: 43.89
70	693	503	1,196					

¹ 11 fin-whales have not been measured.

Table No. 4 (continued).

Humpbacks.

Engl. feet.	Number of		Total animals.	Engl. feet.	Number of		Total animals.
	males.	females.			males.	females.	
27	1	1	2	46	65	166	231
28	1	3	4	47	29	102	131
29	2	—	2	48	14	89	103
30	14	13	27	49	10	58	68
31	31	22	53	50	1	29	30
32	40	34	74	51	—	13	13
33	58	44	102	52	—	9	9
34	66	69	135	53	—	2	2
35	141	114	255	56	—	1	1
36	138	119	257				
37	146	101	247	Sum	2,204	2,256	4,460
38	151	115	266				
39	170	114	284				
40	234	101	425	Average size	{ Males: 39.77 feet		
41	205	136	341		{ Females: 41.39 "		
42	209	174	383		{ Total animals: 40.59 "		
43	197	167	364	Per cent	{ Males: 49.42		
44	166	169	335		{ Females: 50.58		
45	115	201	316				

Table No. 5.—Whales caught in the season 1936/37 in the Antarctic, by species, sex and groups of size.

Total Antarctic.

Blue-whales.

	Number of whales.	Per cent.
Group 1. (70 feet and less)	2,315	16.19
„ 2. (71 feet to 85 feet).....	10,551	73.79
„ 3. (above 85 feet).....	1,432	10.02
	14,298	100.00
Immature males	2,175	29.48
„ females	2,640	38.15
„ animals	4,815	33.68
Mature males	5,203	70.52
„ females.....	4,280	61.85
„ animals	9,483	66.32

Table No. 5 (continued).

Fin-whales.

	Number of whales.	Per cent.
Group 1. (55 feet and less)	259	1.80
„ 2. (56 feet to 65 feet).....	4,227	29.42
„ 3. (above 65 feet).....	9,884	68.78
	14,370	100.00
Immature males	1,257	15.66
„ females.....	1,258	19.83
„ animals	2,515	17.50
Mature males	6,769	84.34
„ females.....	5,086	80.17
„ animals	11,855	82.50

a. South Georgia.**Blue-whales.**

	Number of whales.	Per cent.
Gr. 1. (70 feet and less)	59	48.76
» 2. (71 feet to 85 feet)	58	47.93
» 3. (above 85 feet)	4	3.31
	121	100.00
Immature males	42	71.19
„ females.....	40	64.52
„ animals	82	67.77
Mature males	17	28.81
„ females	22	35.48
„ animals	39	32.23

Fin-whales.

	Number of whales.	Per cent.
Gr. 1. (55 feet and less)	103	9.55
» 2. (56 feet to 65 feet).....	561	51.99
» 3. (above 65 feet)	415	38.46
	1,079	100.00
Immature males	242	42.61
„ females.....	255	49.90
„ animals	497	46.06
Mature males.....	326	57.39
„ females	256	50.10
„ animals	582	53.94

Table No. 5 (continued).

Blue-whales.			b. Antarctic, pelagic whaling.			Fin-whales.		
	Number of whales.	Per cent.				Number of whales.	Per cent.	
Gr. 1. (70 feet and less) ..	2,256	15.91	Gr. 1. (55 feet and less) ..	156	1.17			
» 2. (71 feet to 85 feet) ..	10,493	74.02	» 2. (56 feet to 65 feet) ..	3,666	27.58			
» 3. (above 85 feet)	1,428	10.07	» 3. (above 65 feet)	9,469	71.25			
	14,177	100.00		13,291	100.00			
Immature males	2,133	29.14	Immature males	1,015	13.61			
„ females	2,600	37.91	„ females	1,003	17.20			
„ animals	4,733	33.39	„ animals	2,018	15.18			
Mature males	5,186	70.86	Mature males	6,443	86.39			
„ females	4,258	62.09	„ females	4,830	82.80			
„ animals	9,444	66.61	„ animals	11,273	84.82			

Table No. 6.—Average production of oil per blue-whale unit in the Antarctic in the season 1936/37.

Other whales are reduced to blue-whale equivalents on the following basis:—
1 blue-whale = 2 fin-whales = 2½ humpbacks = 6 sei-whales.

Geographical areas.	Company.	Blue-whale equivalents.	Oil production.	
			Total.	Per blue-whale equivalent.
<i>South Georgia</i>	No. 1	418.1	44,862	107.3
	„ 2	327.7	33,060	100.9
	Average	—	—	104.5
<i>Antarctic, others (pelagic whaling)</i>	No. 1	695.5	87,128	125.3
	„ 2	825.3	102,826	124.6
	„ 3	735.3	91,228	124.1
	„ 4	412.0	51,002	123.8
	„ 5	576.2	70,936	123.1
	„ 6	965.5	118,675	122.9
	„ 7	865.9	106,389	122.9
	„ 8	601.8	73,883	122.8
	„ 9	770.4	92,812	120.5
	„ 10	880.2	105,509	119.9
	„ 11	361.4	43,121	119.3
	„ 12	641.2	76,252	118.9
	„ 13	1,001.4	115,863	115.7
	„ 14	800.8	92,554	115.6
	„ 15	666.2	76,148	114.3
	„ 16	851.1	95,635	112.4
	„ 17	1,125.0	125,515	111.6
	„ 18	510.8	56,709	111.0
	„ 19	453.1	49,994	110.3
	„ 20	556.4	60,939	109.5
	„ 21	1,066.9	114,094	106.9
	„ 22	663.1	70,293	106.0
	„ 23	779.2	81,663	104.8
	„ 24	693.1	70,320	101.5
	„ 25	1,040.4	105,224	101.1
	„ 26	419.3	41,920	100.0
	„ 27	1,297.1	125,685	96.9
	„ 28	705.5	68,158	96.6
	„ 29	958.5	91,368	95.3
	„ 30	703.2	65,183	92.7
Average	—	—	—	111.7

¹⁾ Barrel = 1/6 ton. (1 ton = 1,016 kg.).

Table No. 7.—Whale foetuses.

I. Blue-whale foetuses
measured in the Southern Seas in the season 1936/37.

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
2/11 36	81	1' 6"	M	7/12 36	84	6' 9"		9/12 36	79	4' 5"	M
3/11 "	78	1' 0"	F	" "	84	7' 0"	F	" "	80	2' 4"	F
" "	85	3' 0"	M	" "	84	5' 8"	F	10/12 "	79	3' 0"	
5/11 "	76	2' 0"	F	8/12 "	85	5' 0"		" "	87	6' 0"	
" "	88	3' 0"	M	" "	93	5' 0"	F	" "	89	8' 0"	
8/11 "	83	5' 6"		" "	84	7' 0"	M	" "	84	9' 0"	
9/11 "	83	3' 0"	M	" "	81	10' 0"	M	" "	86	8' 0"	F
" "	84	3' 0"	M	" "	79	2' 6"	M	" "	85	8' 0"	F
11/11 "	91	{3' 6"	M	" "	85	4' 6"	F	" "	79	6' 0"	F
" "		{3' 6"	M	" "	84	7' 0"	M	" "	81	3' 6"	F
14/11 "	80	5' 0"	M	" "	88	12' 0"	F	" "	86	8' 6"	M
" "	79	2' 0"	F	" "	66	8' 0"	M	" "	80	2' 0"	M
15/11 "	85	2' 6"	F	" "	83	5' 0"	M	" "	79	10' 0"	M
" "	83	2' 6"	F	" "	85	{2' 0"	F	" "	88	6' 0"	F
16/11 "	85	6' 0"	M	" "	" "	{7' 0"	F	" "	81	6' 0"	F
17/11 "	84	7' 0"	F	" "	80	1' 6"	M	" "	81	7' 0"	F
18/11 "	80	2' 0"	F	" "	80	4' 0"	F	" "	89	7' 0"	F
22/11 "	90	5' 0"	F	" "	79	2' 0"	F	" "	85	10' 0"	F
23/11 "	88	5' 0"	M	" "	86	5' 0"	F	" "	85	5' 0"	M
24/11 "	77	2' 3"	M	" "	86	7' 0"	M	" "	82	2' 6"	F
" "	78	3' 1"	M	" "	87	5' 6"	M	" "	86	5' 6"	F
25/11 "	93	3' 0"	M	" "	86	4' 0"	F	" "	89	4' 0"	F
" "	82	7' 0"	F	" "	82	12' 7"	F	" "	86	7' 0"	F
" "	85	5' 2"	F	" "	86	5' 0"	M	" "	82	6' 0"	M
" "	84	8' 7"	F	" "	88	8' 0"	M	" "	90	5' 0"	M
" "	84	6' 0"	M	9/12 "	90	4' 0"		" "	80	3' 0"	M
26/11 "	88	4' 0"	F	" "	79	4' 0"	M	" "	73	7' 0"	M
" "	88	4' 0"	F	" "	87	3' 0"	F	" "	80	5' 0"	F
27/11 "	86	4' 9"	F	" "	81	11' 6"	F	" "	75	3' 0"	M
" "	78	5' 5"	M	" "	81	9' 6"	F	" "	85	5' 0"	M
28/11 "	83	3' 3"	M	" "	84	8' 0"	M	" "	92	6' 0"	M
" "	85	1' 6"	F	" "	89	5' 0"	F	" "	78	6' 0"	M
29/11 "	87	6' 0"	F	" "	80	8' 0"	M	" "	88	{6' 0"	M
" "	83	8' 0"	F	" "	80	4' 0"	F	" "	" "	{6' 0"	F
1/12 "	81	5' 0"	F	" "	75	4' 0"	F	" "	85	6' 0"	F
" "	91	4' 0"	M	" "	91	2' 6"	F	" "	88	6' 0"	M
" "	81	8' 0"	M	" "	82	2' 6"	F	" "	82	5' 0"	M
2/12 "	87	3' 0"	F	" "	81	3' 0"	F	" "	88	10' 0"	M
" "	78	2' 3"	M	" "	84	7' 0"	F	" "	82	7' 0"	F
3/12 "	80	4' 0"	F	" "	88	4' 0"	F	" "	76	5' 0"	F
4/12 "	82	7' 0"	M	" "	82	6' 0"	M	" "	80	7' 6"	M
" "	84	5' 0"	M	" "	87	5' 0"	F	" "	79	10' 0"	M
" "	75	6' 0"	M	" "	86	5' 0"	M	" "	83	7' 0"	M
" "	88	3' 3"	M	" "	84	2' 6"	M	" "	88	3' 6"	M
5/12 "	88	1' 6"	M	" "	76	6' 0"	M	11/12 "	85	8' 0"	M
" "	86	10' 0"	F	" "	89	8' 0"	F	" "	71	3' 0"	F
" "	80	5' 0"	F	" "	82	8' 6"	M	" "	78	9' 0"	M
" "	77	3' 0"	F	" "	89	6' 0"	F	" "	85	7' 0"	M
" "	89	4' 3"	M	" "	88	6' 0"	M	" "	89	7' 0"	M
6/12 "	82	3' 0"	F	" "	77	8' 0"	F	" "	88	6' 0"	
" "	86	8' 0"	M	" "	78	4' 0"	M	" "	84	9' 0"	F
" "	77	4' 7"	F	" "	83	3' 6"	F	" "	80	4' 0"	F
7/12 "	80	5' 1"	F	" "	86	4' 0"	M	" "	85	6' 0"	

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
11/12 36	78	2' 6"	F	12/12 36	77	10' 0"	F	14/12 36	83	8' 0"	M
" "	85	2' 6"	F	" "	87	5' 0"	F	" "	85	6' 0"	F
" "	89	4' 6"	M	" "	87	7' 3"	M	" "	85	8' 0"	M
" "	86	3' 0"	F	" "	84	6' 6"	M	" "	87	7' 0"	F
" "	80	4' 0"	M	" "	83	6' 0"	F	" "	91	5' 0"	M
" "	84	5' 0"	M	" "	89	3' 8"	F	" "	87	6' 0"	F
" "	79	3' 6"	M	" "	82	3' 8"	F	" "	87	4' 0"	F
" "	85	7' 0"	F	13/12 "	84	5' 0"	M	" "	93	5' 0"	F
" "	90	7' 0"	M	" "	85	7' 0"	M	" "	87	3' 0"	M
" "	96	10' 0"	M	" "	87	10' 0"	M	" "	83	4' 0"	F
" "	87	10' 0"	M	" "	87	5' 6"	F	" "	80	4' 0"	F
" "	90	1' 0"	M	" "	80	3' 0"	M	" "	83	4' 0"	F
" "	86	1' 6"	M	" "	87	6' 0"	F	" "	82	5' 0"	M
" "	83	3' 0"	F	" "	88	3' 0"	M	" "	89	10' 6"	F
" "	87	5' 0"	M	" "	79	1' 0"	F	" "	85	4' 6"	F
" "	90	4' 0"	M	" "	83	3' 0"	F	" "	89	10' 0"	F
" "	88	7' 0"	M	" "	86	15' 0"	M	" "	86	3' 0"	M
" "	90	7' 0"	M	" "	88	6' 0"	M	" "	86	3' 0"	M
" "	84	10' 0"	M	" "	85	6' 0"	F	" "	84	4' 0"	F
" "	87	4' 0"	F	" "	75	4' 0"	M	" "	82	8' 0"	F
" "	82	6' 0"	F	" "	96	8' 0"	F	" "	83	4' 0"	M
" "	88	9' 0"	M	" "	90	7' 0"	M	" "	80	2' 0"	M
" "	88	4' 0"	M	" "	88	7' 0"	M	" "	87	6' 0"	M
" "	79	4' 0"	M	" "	88	8' 0"	F	" "	82	5' 0"	M
" "	86	5' 0"	F	" "	79	8' 0"	F	" "	86	11' 0"	F
" "	84	6' 0"	M	" "	86	12' 0"	F	" "	87	11' 0"	F
" "	88	3' 0"	F	" "	86	7' 0"	F	" "	87	5' 0"	F
" "	85	9' 0"	F	" "	86	10' 0"	F	" "	80	5' 0"	M
" "	84	3' 0"	M	" "	84	6' 6"	F	" "	84	6' 0"	F
" "	87	4' 6"	F	" "	85	3' 0"	M	" "	83	6' 0"	M
" "	85	6' 0"	F	" "	88	6' 0"	M	" "	85	6' 0"	M
" "	90	16' 0"	F	" "	90	8' 0"	M	" "	83	5' 0"	M
" "	88	18' 0"	M	" "	87	11' 0"	M	15/12 "	78	4' 0"	
" "	85	6' 0"	M	" "	80	6' 0"	M	" "	88	6' 0"	
12/12 "	84	6' 0"	M	" "	85	12' 0"	M	" "	82	4' 0"	
" "	86	5' 0"	M	" "	84	2' 0"	M	" "	87	7' 0"	M
" "	94	8' 0"	"	" "	86	4' 0"	M	" "	84	4' 2"	F
" "	87	6' 0"	"	" "	89	3' 0"	M	" "	77	7' 0"	F
" "	83	12' 0"	"	" "	84	5' 0"	M	" "	84	6' 0"	F
" "	86	9' 4"	F	" "	89	5' 0"	M	" "	86	6' 0"	M
" "	88	8' 0"	M	" "	85	9' 0"	M	" "	86	6' 0"	F
" "	88	8' 0"	M	" "	92	7' 6"	M	" "	81	6' 0"	M
" "	86	9' 0"	M	" "	84	3' 0"	F	" "	81	9' 0"	M
" "	90	7' 0"	F	" "	81	6' 0"	M	" "	78	8' 0"	M
" "	86	5' 0"	F	" "	79	4' 3"	F	" "	85	9' 0"	M
" "	79	7' 0"	F	" "	78	6' 0"	F	" "	76	12' 0"	M
" "	91	5' 0"	F	14/12 "	78	5' 0"	M	" "	80	6' 0"	M
" "	87	9' 0"	F	" "	80	6' 0"	"	" "	84	8' 0"	F
" "	81	7' 2"	M	" "	89	7' 0"	"	" "	88	10' 0"	F
" "	85	6' 6"	M	" "	84	9' 0"	F	" "	85	4' 6"	F
" "	88	1' 0"	M	" "	86	6' 0"	F	" "	85	12' 0"	F
" "	84	10' 0"	F	" "	83	9' 0"	F	" "	82	5' 0"	M
" "	81	2' 0"	M	" "	86	8' 0"	M	" "	81	6' 0"	F
" "	80	7' 0"	F	" "	85	6' 0"	F	" "	86	5' 0"	M
" "	84	7' 0"	M	" "	77	4' 0"	F	" "	90	5' 0"	F
" "	89	8' 0"	F	" "	85	6' 0"	F	" "	84	5' 0"	F
" "				" "	81	2' 6"	M	" "	87	6' 0"	F
" "				" "				" "	84	4' 4"	F

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
¹⁵ / ₁₂ 36	87	5' 0"	M								
" "	83	5' 0"	M	¹⁷ / ₁₂ 36	92	{7' 0"	F	¹⁹ / ₁₂ 36	84	7' 0"	M
" "	85	4' 0"	M	" "	86	{7' 0"	F	" "	89	{8' 0"	M
" "	74	5' 0"	M	" "	87	10' 0"	F	" "	82	5' 6"	M
" "	81	7' 0"	F	" "	82	6' 0"	M	" "	88	4' 0"	M
" "	80	4' 0"	M	" "	83	5' 0"	F	" "	88	4' 0"	M
" "	83	7' 6"	F	" "	78	7' 0"	M	" "	82	5' 0"	M
" "	81	9' 0"	M	" "	80	3' 6"	M	" "	82	5' 0"	F
" "	86	8' 0"	M	" "	80	4' 0"	M	" "	79	7' 0"	M
" "	81	4' 0"	F	" "	85	7' 0"	M	" "	74	4' 0"	M
" "	86	12' 0"	M	" "	81	12' 0"	M	" "	84	6' 0"	M
¹⁶ / ₁₂ "	87	10' 0"	"	" "	84	6' 0"	F	" "	78	7' 0"	F
" "	86	13' 0"	F	" "	86	6' 0"	M	" "	83	9' 0"	F
" "	86	12' 0"	M	" "	80	7' 0"	F	" "	84	4' 0"	F
" "	83	9' 0"	F	" "	83	3' 0"	F	" "	88	9' 0"	M
" "	77	5' 0"	M	" "	90	6' 0"	F	" "	82	2' 0"	M
" "	86	9' 0"	F	" "	78	7' 0"	F	" "	82	14' 0"	F
" "	85	5' 0"	M	" "	77	5' 0"	M	" "	85	{7' 0"	M
" "	76	1' 0"	F	" "	80	5' 0"	F	" "	87	7' 0"	M
" "	95	3' 0"	M	" "	76	5' 0"	M	" "	85	10' 0"	F
" "	90	8' 0"	F	" "	76	4' 6"	F	" "	84	7' 0"	M
" "	91	6' 0"	F	" "	82	5' 0"	F	" "	85	8' 0"	F
" "	80	5' 0"	M	" "	85	6' 0"	M	" "	85	4' 0"	M
" "	80	3' 0"	M	" "	77	3' 3"	F	" "	87	6' 0"	M
" "	80	5' 0"	F	" "	88	4' 0"	F	" "	92	9' 0"	F
" "	83	3' 0"	F	¹⁸ / ₁₂ "	89	7' 0"	M	²⁰ / ₁₂ "	92	2' 6"	M
" "	82	2' 6"	M	" "	86	1' 6"	F	" "	87	6' 0"	M
" "	84	6' 6"	M	" "	86	6' 6"	F	" "	86	6' 0"	M
" "	84	10' 6"	M	" "	85	5' 6"	F	" "	86	7' 0"	M
" "	84	10' 6"	M	" "	88	3' 0"	F	" "	85	11' 0"	M
" "	88	11' 0"	M	" "	72	5' 0"	F	" "	90	7' 6"	M
" "	85	8' 0"	F	" "	83	5' 0"	M	" "	87	10' 0"	M
" "	84	12' 0"	F	" "	82	4' 2"	M	" "	90	10' 0"	F
" "	84	7' 0"	M	" "	83	7' 6"	F	" "	85	5' 0"	M
" "	84	5' 0"	F	" "	74	8' 0"	M	" "	86	5' 0"	M
" "	85	5' 0"	M	" "	85	15' 0"	M	" "	79	3' 0"	M
" "	78	4' 0"	F	" "	80	4' 0"	F	" "	90	4' 0"	M
" "	87	5' 0"	F	" "	83	10' 0"	M	" "	88	1' 0"	F
" "	87	10' 0"	M	" "	87	7' 0"	F	" "	74	2' 0"	M
" "	88	8' 0"	M	" "	83	4' 0"	M	" "	70	6' 0"	M
" "	85	9' 0"	M	" "	83	1' 6"	F	" "	87	8' 0"	F
" "	88	10' 0"	M	" "	84	6' 0"	F	" "	81	5' 0"	M
" "	78	4' 0"	M	" "	87	4' 0"	F	" "	85	10' 0"	M
" "	80	12' 0"	M	" "	90	10' 0"	F	" "	86	13' 0"	M
" "	84	10' 0"	M	" "	85	8' 3"	M	" "	83	6' 0"	F
" "	86	6' 0"	F	" "	89	6' 0"	M	" "	81	5' 0"	F
" "	75	3' 6"	F	" "	91	8' 0"	M	" "	85	4' 0"	M
" "	90	7' 0"	F	" "	87	6' 0"	F	" "	80	3' 0"	M
" "	77	5' 0"	M	" "	87	7' 0"	F	" "	88	6' 0"	M
" "	84	6' 0"	M	" "	84	4' 0"	F	" "	87	10' 0"	M
" "	87	5' 0"	F	" "	77	5' 0"	M	" "	83	7' 0"	F
¹⁷ / ₁₂ "	85	3' 0"	F	" "	91	9' 10"	F	" "	86	10' 0"	M
" "	87	1' 6"	"	" "	84	6' 10"	M	" "	82	6' 0"	M
" "	77	8' 0"	M	" "	83	6' 0"	M	" "	90	5' 0"	M
" "	80	5' 0"	F	" "	89	6' 0"	M	" "	82	5' 2"	F
" "	83	2' 0"	M	" "	95	6' 0"	M	" "	90	7' 6"	M
" "	89	3' 0"	M	" "	83	6' 0"	F	" "	83	6' 0"	M
" "	90	8' 0"	M	¹⁸ / ₁₂ "	85	5' 0"	F	²¹ / ₁₂ "	78	6' 0"	M

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
21/12 36	88	4' 0"		22/12 36	87	{2' 0"	F	24/12 36	83	6' 0"	M
" "	78	4' 0"	M	" "	90	{3' 6"	F	" "	84	8' 0"	F
" "	84	6' 0"	F	" "	90	12' 0"	M	" "	81	12' 0"	F
" "	80	7' 6"	F	" "	80	5' 0"	F	" "	86	7' 0"	M
" "	80	4' 0"	F	" "	87	9' 0"	M	" "	83	9' 0"	M
" "	76	3' 0"	F	" "	89	10' 0"	M	" "	78	2' 0"	F
" "	83	8' 0"	F	" "	85	10' 0"	F	" "	85	11' 0"	M
" "	80	10' 0"	F	" "	84	5' 0"	M	" "	82	7' 0"	M
" "	82	4' 0"	F	" "	87	4' 0"	F	" "	82	6' 6"	F
" "	83	8' 0"	F	" "	81	7' 0"	M	" "	84	6' 0"	F
" "	80	3' 6"	M	" "	82	2' 0"	M	" "	83	12' 7"	F
" "	85	5' 0"	M	" "	82	4' 0"	F	25/12	85	11' 0"	M
" "	85	6' 0"	M	" "	79	4' 0"	M	" "	85	12' 0"	F
" "	85	6' 0"	M	" "	84	14' 0"	F	" "	83	10' 0"	F
" "	90	9' 0"	M	" "	82	2' 0"	M	" "	80	3' 0"	M
" "	90	5' 0"	F	" "	88	7' 0"	F	" "	80	5' 6"	M
" "	82	7' 0"	F	" "	85	10' 0"	M	" "	87	9' 0"	M
" "	82	10' 0"	F	" "	77	6' 0"	M	" "	90	10' 0"	F
" "	84	4' 0"	M	" "	85	9' 0"	M	" "	93	7' 0"	M
" "	79	8' 0"	M	" "	84	5' 0"	F	" "	89	10' 0"	M
" "	88	10' 0"	M	" "	87	8' 0"	M	" "	92	1' 0"	M
" "	85	5' 0"	M	" "	87	4' 0"	F	" "	84	5' 0"	M
" "	84	7' 0"	M	" "	94	5' 0"	M	" "	88	15' 0"	M
" "	87	1' 6"	M	" "	86	10' 7"	F	" "	87	3' 0"	F
" "	85	8' 4"	M	" "	82	4' 0"	F	" "	78	4' 0"	F
" "	82	10' 0"	M	" "	89	7' 0"	M	" "	84	16' 0"	F
" "	80	7' 0"	F	23/12	84	5' 0"	M	" "	81	5' 0"	M
" "	80	5' 0"	F	" "	87	8' 0"	F	" "	82	5' 0"	M
" "	90	3' 6"	F	" "	80	7' 0"	F	" "	84	14' 0"	M
" "	83	8' 0"	M	" "	87	5' 0"	F	" "	85	7' 0"	F
" "	83	8' 0"	M	" "	83	12' 6"	F	" "	88	7' 0"	F
" "	83	6' 0"	F	" "	89	6' 0"	F	26/12	81	6' 0"	F
" "	86	10' 6"	M	" "	78	4' 0"	M	" "	84	9' 0"	M
" "	86	5' 0"	M	" "	91	7' 0"	M	" "	76	3' 6"	M
" "	78	10' 0"	M	" "	89	9' 0"	M	" "	89	8' 0"	F
" "	77	9' 0"	F	" "	89	9' 0"	M	" "	88	11' 0"	M
" "	83	11' 8"	M	" "	91	2' 0"	F	" "	95	3' 0"	M
22/12	85	12' 0"	M	" "	85	9' 0"	M	" "	81	13' 0"	F
" "	87	9' 0"		" "	85	7' 0"	F	" "	84	4' 0"	M
" "	80	{5' 0"		" "	88	5' 0"	M	" "	84	8' 0"	M
" "	79	{7' 0"		" "	89	9' 0"	F	" "	88	2' 0"	M
" "	79	7' 0"		" "	88	7' 0"	M	" "	75	5' 6"	M
" "	81	{3' 0"	F	" "	87	11' 0"	F	" "	82	5' 0"	F
" "	85	{3' 6"	F	" "	79	10' 0"	F	" "	85	7' 0"	M
" "	85	4' 0"	M	24/12	78	3' 0"		" "	79	9' 0"	F
" "	81	11' 0"	M	" "	82	11' 0"	M	" "	81	10' 0"	F
" "	83	10' 0"	M	" "	84	5' 0"	F	" "	82	3' 0"	F
" "	73	5' 0"	M	" "	89	8' 6"	F	" "	74	4' 0"	F
" "	94	5' 0"	M	" "	80	11' 0"	F	" "	83	10' 0"	M
" "	86	8' 0"	F	" "	82	11' 0"	F	" "	72	2' 0"	M
" "	86	9' 0"	M	" "	82	12' 0"	F	" "	84	8' 6"	M
" "	90	10' 0"	M	" "	83	3' 0"	M	" "	83	11' 0"	M
" "	85	2' 0"	F	" "	76	3' 0"	M	27/12	86	11' 0"	
" "	87	14' 6"	M	" "	88	6' 0"	F	" "	91	4' 0"	M
" "	78	3' 0"	M	" "	87	3' 0"	M	" "	77	9' 0"	M
" "	79	5' 6"	F	" "	85	9' 0"	M	" "	83	13' 6"	M
" "	84	4' 0"	M	" "	83	8' 0"	F	" "	86	8' 0"	F
" "	87	10' 0"	F	" "	85	7' 0"	F	" "	86	8' 0"	M

Table No. 7.—Blue-whale fetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
27/12 36	88	5' 0"	M	29/12 36	85	8' 0"	F	2/1 37	80	7' 6"	M
" "	81	4' 0"	M	" "	86	5' 6"	F	" "	71	10' 0"	M
" "	70	6' 0"	F	" "	85	5' 0"	M	" "	80	3' 0"	M
" "	85	5' 0"	F	" "	81	4' 0"	M	" "	82	4' 0"	F
" "	79	8' 6"	F	" "	84	5' 0"	F	" "	79	14' 0"	F
" "	86	6' 6"	F	" "	85	6' 0"	F	" "	90	3' 0"	F
" "	88	9' 0"	M	" "	88	4' 0"	F	" "	84	3' 0"	M
" "	81	3' 0"	M	" "	81	7' 6"	M	" "	85	11' 0"	M
" "	78	5' 0"	F	" "	87	8' 3"	M	" "	90	13' 0"	F
" "	85	10' 0"	F	" "	77	1' 9"	M	" "	81	8' 0"	F
" "	89	8' 0"	M	30/12 "	87	7' 0"	M	" "	84	5' 0"	M
" "	81	12' 0"	F	" "	83	6' 0"	F	" "	85	7' 0"	F
" "	83	6' 0"	M	" "	84	5' 6"	M	" "	77	3' 4"	F
" "	84	2' 0"	M	" "	86	8' 0"	F	" "	85	10' 2"	M
" "	95	10' 0"	M	" "	82	11' 0"	F	" "	86	17' 0"	M
" "	89	6' 0"	F	" "	81	5' 0"	F	" "	80	6' 0"	M
" "	88	4' 0"	F	" "	79	8' 0"	M	" "	81	13' 0"	F
" "	85	10' 6"	F	" "	79	6' 0"	F	" "	83	12' 0"	F
" "	82	14' 0"	M	" "	85	9' 0"	M	" "	79	3' 0"	M
" "	80	3' 0"	F	" "	80	7' 0"	F	" "	88	13' 0"	F
" "	82	8' 0"	M	" "	86	13' 0"	M	" "	83	7' 4"	F
" "	81	8' 0"	M	" "	84	5' 6"	M	" "	86	11' 4"	F
" "	75	2' 0"	M	31/12 "	76	5' 0"	M	" "	86	12' 8"	F
" "	83	13' 6"	M	" "	87	6' 0"	F	" "	80	8' 0"	F
" "	86	6' 0"	F	" "	83	1' 6"	F	3/1 "	85	7' 0"	
28/12 "	84	9' 0"	F	" "	80	8' 0"	M	" "	78	2' 0"	
" "	81	6' 0"	F	" "	87	2' 6"	M	" "	80	6' 0"	
" "	82	6' 0"	M	" "	89	4' 6"	M	" "	83	9' 0"	
" "	85	2' 6"	F	" "	87	11' 0"	F	" "	92	15' 0"	
" "	81	{6' 6"	F	" "	90	9' 0"	M	" "	84	7' 0"	F
" "	76	{6' 6"	F	" "	87	6' 0"	M	" "	86	9' 0"	M
" "	86	5' 0"	M	" "	74	5' 0"	F	" "	84	9' 0"	F
" "	86	7' 6"	F	" "	87	6' 0"	M	" "	91	14' 0"	F
" "	75	6' 0"	F	" "	88	9' 0"	F	" "	87	4' 0"	M
" "	86	2' 6"	M	" "	85	11' 0"	F	" "	90	15' 0"	M
" "	85	4' 0"	M	" "	88	13' 0"	F	" "	84	6' 0"	F
" "	86	11' 0"	F	" "	85	6' 0"	M	" "	88	5' 0"	M
" "	90	3' 0"	M	" "	88	4' 0"	F	" "	86	8' 0"	M
" "	85	5' 0"	F	" "	74	3' 0"	F	" "	83	10' 0"	F
" "	83	8' 0"	M	" "	83	2' 0"	M	" "	90	15' 0"	F
" "	86	8' 6"	F	" "	87	14' 0"	F	" "	74	6' 0"	M
" "	82	6' 0"	M	" "	85	12' 0"	F	" "	91	8' 0"	F
" "	82	4' 0"	M	" "	80	6' 0"	F	" "	81	7' 0"	F
" "	82	6' 0"	F	" "	89	4' 6"	M	" "	85	10' 0"	F
" "	77	2' 0"	M	" "	87	11' 0"	F	" "	85	7' 7"	F
" "	81	8' 0"	F	" "	88	13' 0"	F	" "	86	2' 2"	F
" "	81	9' 0"	F	1/1 37	80	7' 0"	M	" "	89	20' 0"	M
" "	84	4' 6"	F	" "	90	16' 0"	M	" "	83	5' 0"	M
" "	86	6' 0"	F	" "	82	5' 0"	M	" "	83	16' 0"	F
29/12 "	83	7' 0"	F	" "	78	8' 0"	F	" "	75	8' 0"	F
" "	89	{2' 6"	F	" "	82	10' 0"	M	" "	90	12' 0"	F
" "	82	{2' 6"	F	" "	83	5' 0"	M	" "	86	2' 0"	F
" "	82	7' 0"	M	" "	90	13' 0"	M	" "	82	7' 7"	F
" "	77	8' 0"	M	" "	81	8' 0"	M	4/1 "	87	16' 0"	M
" "	88	9' 6"	M	" "	73	2' 0"	F	" "	86	7' 6"	M
" "	81	7' 6"	M	" "	83	5' 0"	M	" "	82	10' 0"	M
" "	82	3' 0"	F	2/1 "	86	5' 0"	F	" "	80	7' 6"	M
" "	80	4' 0"	M	" "	85	11' 0"	M	" "	84	7' 0"	M

Table No. 7. *Blue-whale foetuses* (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{4}{1}$ 37	81	{10' 0"	M	$\frac{6}{1}$ 37	81	11' 0"	M	$\frac{8}{1}$ 37	89	9' 0"	M
" "	"	{11' 0"	F	" "	85	8' 0"	M	" "	88	15' 0"	F
" "	80	7' 0"	M	" "	92	15' 0"	F	" "	90	10' 0"	M
" "	84	15' 0"	M	" "	88	8' 0"	F	" "	85	1' 6"	F
" "	94	10' 0"	M	" "	90	20' 0"	F	" "	88	3' 0"	F
" "	95	6' 0"	F	" "	78	5' 6"	M	" "	84	9' 6"	M
" "	86	6' 0"	M	" "	81	7' 0"	F	" "	82	8' 0"	M
" "	83	11' 0"	F	" "	81	11' 0"	F	" "	79	4' 0"	M
" "	91	11' 0"	F	" "	81	8' 0"	F	" "	84	10' 0"	F
" "	81	4' 0"	F	" "	85	3' 0"	F	" "	79	4' 6"	F
" "	83	13' 0"	M	" "	93	12' 0"	F	" "	85	12' 0"	F
" "	85	13' 0"	M	" "	80	8' 0"	F	" "	78	5' 0"	M
" "	88	8' 0"	F	" "	85	9' 0"	M	" "	84	8' 0"	F
" "	81	10' 0"	M	" "	83	10' 0"	F	" "	82	5' 0"	F
" "	79	10' 0"	M	$\frac{7}{1}$ "	89	7' 0"	"	" "	88	7' 0"	M
" "	79	4' 0"	M	" "	83	7' 0"	"	" "	83	2' 0"	M
" "	81	8' 0"	M	" "	79	5' 0"	M	" "	83	12' 0"	M
" "	84	6' 0"	F	" "	88	6' 0"	F	" "	85	4' 0"	M
" "	87	8' 0"	F	" "	88	6' 0"	M	" "	85	8' 0"	M
" "	82	8' 0"	M	" "	85	4' 6"	M	" "	83	10' 0"	F
" "	88	8' 0"	F	" "	83	3' 6"	M	" "	89	9' 0"	F
" "	85	9' 0"	M	" "	84	6' 0"	F	" "	85	2' 0"	F
" "	86	5' 0"	M	" "	88	11' 0"	M	" "	80	3' 0"	F
" "	89	9' 0"	F	" "	85	10' 6"	F	" "	79	9' 0"	F
" "	82	10' 0"	M	" "	86	11' 0"	F	" "	85	9' 0"	M
" "	80	7' 6"	M	" "	79	7' 0"	M	$\frac{9}{1}$ "	82	18' 0"	F
" "	84	5' 8"	M	" "	77	4' 0"	M	" "	78	12' 0"	"
$\frac{5}{1}$ "	78	6' 0"	"	" "	89	10' 0"	M	" "	82	6' 0"	"
" "	92	5' 0"	M	" "	84	8' 0"	F	" "	85	{11' 0"	"
" "	84	7' 0"	F	" "	87	8' 0"	F	" "	"	{12' 0"	"
" "	80	6' 0"	F	" "	90	10' 0"	M	" "	90	5' 0"	F
" "	84	8' 0"	F	" "	84	9' 0"	F	" "	81	5' 0"	F
" "	76	7' 6"	M	" "	85	2' 0"	F	" "	87	9' 0"	M
" "	82	11' 6"	F	" "	90	10' 0"	M	" "	84	11' 0"	F
" "	88	5' 0"	M	" "	85	5' 0"	F	" "	79	9' 0"	M
" "	81	6' 0"	M	" "	84	6' 0"	M	" "	89	8' 0"	M
" "	79	13' 0"	M	" "	80	5' 0"	F	" "	92	5' 0"	M
" "	83	8' 0"	M	" "	85	5' 0"	M	" "	90	8' 0"	M
" "	85	8' 6"	F	" "	85	9' 0"	F	" "	90	11' 6"	F
" "	80	7' 0"	F	" "	79	4' 6"	M	" "	87	7' 0"	F
" "	85	8' 0"	F	" "	80	6' 0"	F	" "	79	8' 0"	F
" "	80	11' 0"	F	" "	86	10' 0"	M	" "	88	13' 0"	M
" "	80	8' 0"	F	" "	83	5' 0"	F	" "	84	11' 0"	M
" "	82	7' 0"	M	" "	87	10' 0"	M	" "	78	8' 0"	F
" "	81	8' 0"	M	" "	84	3' 6"	F	" "	82	4' 0"	M
" "	85	4' 0"	M	" "	82	9' 0"	F	" "	89	3' 0"	F
" "	85	8' 0"	F	" "	88	11' 0"	M	" "	85	3' 0"	F
" "	83	7' 0"	F	" "	85	10' 6"	F	" "	85	6' 0"	M
" "	89	2' 0"	F	" "	86	11' 0"	F	" "	84	2' 6"	M
" "	81	9' 0"	F	" "	72	9' 6"	F	" "	88	10' 6"	F
" "	78	4' 0"	M	$\frac{8}{1}$ "	90	7' 0"	"	" "	84	11' 0"	M
" "	77	6' 6"	M	" "	86	7' 0"	"	" "	79	9' 0"	M
" "	76	7' 6"	M	" "	73	11' 0"	M	" "	78	6' 0"	M
" "	82	11' 6"	F	" "	82	8' 0"	F	" "	83	8' 0"	F
" "	86	10' 6"	M	" "	83	3' 6"	F	" "	81	3' 6"	M
$\frac{6}{1}$ "	91	11' 0"	"	" "	80	3' 0"	F	$\frac{10}{1}$ "	94	8' 0"	"
" "	82	7' 0"	F	" "	91	9' 0"	M	" "	84	8' 0"	M
" "	81	2' 0"	F	" "	86	8' 0"	F	" "	86	10' 0"	F

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
10/1 37	78	10' 6"	F	12/1 37	85	12' 0"	F	14/1 37	84	8' 0"	M
" "	84	9' 6"	F	" "	87	13' 0"	F	" "	85	5' 0"	M
" "	89	4' 0"	F	" "	84	12' 0"	F	" "	86	16' 0"	M
" "	85	9' 0"	M	" "	87	5' 2"	F	" "	81	8' 0"	F
" "	88	2' 0"	F	" "	91	5' 8"	M	" "	85	10' 0"	F
" "	80	8' 0"	F	13/1 "	88	5' 0"	F	" "	88	17' 0"	M
" "	81	9' 0"	M	" "	76	8' 0"	M	" "	89	12' 0"	F
" "	83	7' 0"	M	" "	85	13' 0"	F	" "	89	17' 0"	M
" "	87	10' 0"	M	" "	83	8' 0"	F	" "	88	11' 0"	M
" "	84	12' 0"	M	" "	85	13' 0"	F	" "	83	4' 4"	M
" "	85	8' 0"	M	" "	85	10' 0"	M	15/1 "	88	14' 0"	F
" "	84	9' 0"	M	" "	81	6' 0"	M	" "	85	12' 0"	F
" "	85	5' 0"	M	" "	83	11' 0"	F	" "	80	12' 0"	F
" "	82	7' 0"	M	" "	96	8' 0"	M	" "	86	4' 0"	M
" "	86	10' 0"	M	" "	88	10' 0"	M	" "	84	7' 0"	F
" "	78	10' 6"	F	" "	78	4' 0"	M	" "	95	14' 0"	F
" "	84	9' 6"	F	" "	89	7' 6"	M	" "	81	16' 0"	F
11/1 "	85	6' 0"	F	" "	87	12' 0"	M	" "	88	12' 0"	F
" "	85	14' 0"	M	" "	85	1' 6"	M	" "	87	14' 0"	M
" "	82	7' 0"	F	" "	83	12' 0"	F	" "	81	8' 0"	M
" "	80	7' 0"	M	" "	87	14' 0"	M	" "	84	9' 0"	M
" "	84	10' 0"	F	" "	86	5' 0"	M	" "	88	10' 0"	F
" "	96	6' 0"	M	" "	85	9' 0"	M	" "	91	15' 0"	F
" "	91	14' 0"	M	" "	89	17' 0"	M	" "	78	8' 0"	F
" "	85	15' 0"	F	" "	87	8' 0"	F	" "	86	12' 0"	M
" "	82	10' 0"	F	" "	80	14' 0"	F	" "	85	6' 6"	F
" "	83	11' 0"	F	" "	79	8' 0"	F	" "	83	13' 2"	F
" "	86	6' 0"	M	" "	79	9' 0"	M	16/1 "	84	10' 0"	M
" "	85	7' 0"	F	" "	75	5' 0"	M	" "	84	9' 0"	M
" "	85	12' 0"	F	" "	91	10' 0"	M	" "	91	8' 0"	M
" "	80	5' 0"	M	" "	83	12' 0"	F	" "	83	7' 0"	M
" "	89	8' 0"	M	" "	88	11' 0"	F	" "	74	11' 0"	M
" "	84	11' 0"	F	" "	82	8' 0"	M	" "	81	6' 0"	F
" "	81	9' 0"	F	" "	85	7' 0"	F	" "	84	6' 6"	M
" "	83	13' 0"	M	" "	85	4' 6"	F	" "	92	6' 0"	F
" "	81	13' 0"	F	" "	84	11' 0"	F	" "	89	8' 0"	M
" "	85	5' 0"	F	" "	82	11' 2"	M	" "	84	5' 0"	F
" "	90	14' 0"	M	" "	78	7' 1"	F	" "	84	10' 0"	M
" "	81	7' 0"	M	14/1 "	83	9' 0"	F	" "	92	17' 0"	M
" "	85	6' 0"	F	" "	86	8' 0"	F	" "	84	6' 0"	M
" "	83	9' 6"	F	" "	85	10' 0"	F	" "	89	14' 0"	F
" "	87	6' 6"	M	" "	97	5' 0"	F	" "	83	8' 0"	M
" "	87	6' 8"	F	" "	82	10' 0"	M	" "	80	7' 0"	M
12/1 "	85	10' 0"	M	" "	88	10' 0"	F	" "	88	9' 0"	M
" "	84	5' 0"	M	" "	94	8' 0"	F	" "	83	7' 0"	M
" "	83	6' 0"	F	" "	87	8' 0"	F	" "	83	8' 0"	F
" "	84	8' 0"	F	" "	81	10' 0"	M	" "	85	10' 0"	M
" "	84	12' 0"	F	" "	86	5' 0"	M	" "	83	5' 0"	M
" "	87	8' 0"	F	" "	90	20' 0"	M	" "	81	11' 0"	F
" "	92	9' 0"	F	" "	80	6' 0"	M	" "	88	5' 0"	F
" "	89	2' 6"	F	" "	85	4' 0"	M	" "	82	10' 0"	F
" "	77	6' 0"	M	" "	84	4' 0"	F	" "	80	6' 0"	M
" "	84	4' 0"	M	" "	85	10' 0"	F	" "	80	3' 0"	M
" "	81	6' 0"	F	" "	83	1' 6"	M	" "	82	10' 3"	M
" "	90	12' 0"	F	" "	84	14' 0"	F	" "	83	7' 0"	M
" "	88	3' 0"	M	" "	89	14' 0"	M	17/1 "	87	10' 0"	M
" "	88	17' 6"	M	" "	87	6' 0"	M	" "	83	9' 0"	F
" "	87	8' 0"	M	" "	84	8' 0"	M	" "	93	7' 0"	F

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
17/1 37	83	11' 0"	M	19/1 37	76	12' 0"	M	23/1 37	78	7' 0"	M
" "	77	8' 0"	F	" "	83	8' 0"	M	" "	83	15' 0"	M
" "	89	10' 0"	M	" "	85	14' 0"	F	" "	86	7' 6"	F
" "	89	14' 0"	M	" "	87	16' 0"	F	" "	81	9' 0"	F
" "	74	8' 0"	M	20/1 "	83	10' 0"	M	24/1 "	82	4' 0"	F
" "	83	7' 0"	M	" "	83	7' 0"	F	" "	81	10' 0"	
" "	75	7' 0"	F	" "	73	5' 0"	M	" "	87	12' 0"	
" "	85	13' 0"	M	" "	85	4' 0"	M	" "	85	15' 0"	
" "	87	10' 0"	F	" "	81	9' 0"	M	" "	90	11' 0"	
" "	80	8' 0"	M	" "	89	6' 0"	F	" "	94	9' 0"	M
" "	80	11' 0"	M	" "	90	12' 0"	M	" "	87	8' 0"	M
18/1 "	84	7' 0"		" "	87	4' 0"	F	" "	85	8' 0"	F
" "	83	9' 0"		" "	90	9' 0"	M	" "	86	14' 0"	M
" "	94	4' 0"		" "	90	1' 6"	F	" "	83	9' 0"	F
" "	89	13' 0"		" "	88	12' 0"	F	" "	82	9' 0"	F
" "	81	9' 0"		" "	84	8' 0"	F	" "	84	6' 0"	F
" "	70	4' 0"	M	" "	84	13' 6"	M	" "	82	15' 2"	F
" "	89	11' 0"	M	" "	90	16' 0"	M	25/1 "	86	5' 0"	F
" "	85	8' 0"	M	" "	90	11' 0"	F	" "	91	13' 0"	F
" "	83	6' 0"	M	" "	90	11' 0"	M	" "	87	6' 0"	M
" "	84	6' 0"	M	" "	81	9' 0"	F	" "	89	13' 0"	M
" "	88	7' 0"	M	21/1 "	84	14' 0"		" "	78	9' 0"	F
" "	85	12' 0"	F	" "	85	12' 0"		" "	92	14' 0"	F
" "	85	5' 0"	M	" "	80	9' 0"	M	" "	83	17' 0"	F
" "	89	5' 6"	M	" "	77	8' 0"	M	" "	89	10' 0"	M
" "	90	10' 6"	F	" "	97	9' 0"	M	" "	77	10' 0"	F
" "	76	10' 0"	M	" "	83	6' 0"	F	" "	78	12' 0"	M
" "	91	9' 0"	F	" "	84	9' 0"	F	" "	90	7' 0"	F
" "	85	12' 0"	F	" "	84	15' 0"	M	26/1 "	84	7' 0"	
" "	83	16' 0"	M	" "	82	5' 0"	M	" "	88	16' 0"	
" "	87	10' 0"	M	" "	92	11' 6"	F	" "	81	10' 0"	F
" "	82	12' 0"	F	" "	83	13' 0"	F	" "	78	6' 0"	M
19/1 "	82	6' 8"	M	" "	83	13' 0"	F	" "	80	10' 0"	M
" "	85	8' 0"		" "	78	7' 0"	F	" "	83	10' 0"	M
" "	87	6' 0"		" "	82	4' 0"	F	" "	79	15' 0"	F
" "	83	6' 0"		" "	86	9' 0"	F	" "	78	9' 0"	F
" "	84	8' 0"		" "	82	4' 0"	F	" "	80	15' 0"	M
" "	80	7' 0"		" "	82	6' 0"	M	" "	82	4' 0"	F
" "	83	7' 0"	F	" "	77	8' 0"	M	" "	86	6' 0"	M
" "	83	13' 0"	F	22/1 "	84	20' 0"	M	" "	83	9' 0"	M
" "	87	15' 0"	F	" "	88	11' 6"	F	" "	88	10' 0"	F
" "	84	7' 0"	F	" "	80	14' 0"	M	" "	85	10' 0"	F
" "	83	8' 0"	M	" "	84	10' 0"	M	" "	88	11' 0"	F
" "	85	10' 0"	F	" "	88	10' 0"	F	" "	84	10' 0"	M
" "	90	5' 0"	M	" "	79	5' 0"	M	" "	84	8' 0"	M
" "	82	5' 0"	F	" "	85	11' 0"	F	" "	86	12' 0"	F
" "	87	9' 0"	M	" "	83	12' 0"	M	" "	88	7' 0"	F
" "	90	15' 0"	M	" "	83	6' 0"	M	" "	88	15' 0"	M
" "	79	7' 0"	F	" "	88	15' 0"	F	" "	86	7' 6"	F
" "	85	9' 0"	M	" "	73	12' 0"	M	" "	86	9' 0"	M
" "	88	14' 0"	M	23/1 "	89	10' 0"		27/1 "	79	8' 0"	F
" "	90	16' 0"	F	" "	86	15' 0"		" "	86	16' 0"	
" "	86	12' 6"	F	" "	88	13' 0"		" "	85	18' 0"	
" "	83	12' 0"	M	" "	91	13' 0"	F	" "	89	15' 0"	
" "	75	5' 0"	F	" "	91	4' 6"	M	" "	85	8' 0"	F
" "	85	10' 0"	F	" "	92	16' 0"	F	" "	85	20' 0"	F
" "	82	6' 0"	F	" "	88	7' 0"	M	" "	89	15' 0"	F
" "	84	9' 1"	M	" "	87	14' 0"	M	" "	90	9' 0"	F

Table No. 7.—Blue-whale fetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.		
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.		
27/1 37	85	6'0"	F	29/1 37	86	8'0"	F	31/1 37	82	12'0"	M	
" "	83	11'0"	F	" "	82	16'0"	M	" "	85	15'9"	M	
" "	86	6'6"	F	" "	85	12'4"	F	" "	88	14'3"	F	
" "	83	7'0"	M	" "	81	11'4"	M	" "	82	7'2"	M	
" "	80	8'0"	F	" "	79	6'0"	F	1/2	" "	84	9'0"	
" "	84	15'0"	F	30/1	" "	88	13'0"	F	" "	84	10'0"	
" "	81	11'0"	M	" "	89	6'0"	M	" "	91	11'0"		
" "	79	9'0"	M	" "	83	10'0"		" "	88	17'0"		
" "	80	12'0"	F	" "	81	4'5"	M	" "	88	21'0"		
" "	84	8'0"	M	" "	84	14'0"	F	" "	83	13'6"	F	
" "	84	4'0"	M	" "	82	12'0"	M	" "	86	8'0"	F	
" "	86	18'0"	M	" "	88	18'0"	F	" "	92	10'0"	M	
" "	85	13'0"	M	" "	77	8'0"	F	" "	85	18'0"	M	
" "	88	8'0"	F	" "	88	6'0"	M	" "	89	10'0"	M	
" "	88	7'6"	F	" "	93	7'0"	F	" "	90	18'0"	F	
" "	82	9'2"	F	" "	83	9'0"	M	" "	89	19'0"	M	
28/1	86	14'0"	F	" "	88	18'0"	F	" "	90	12'0"	F	
" "	82	7'0"	M	" "	85	7'0"	M	" "	86	12'0"	F	
" "	84	4'0"		" "	85	8'0"	M	" "	87	13'0"	M	
" "	84	6'0"		" "	79	7'0"	F	" "	86	9'0"	M	
" "	87	4'0"	M	" "	84	10'0"	M	" "	92	16'0"	F	
" "	84	14'6"	M	" "	84	12'0"	M	" "	79	8'0"	M	
" "	81	6'0"	F	" "	86	10'0"	M	" "	83	13'6"	F	
" "	75	8'0"	F	" "	84	14'6"	M	" "	83	14'2"	M	
" "	85	12'0"	M	" "	90	12'0"	M	2/2	" "	88	15'0"	
" "	87	18'0"	F	" "	89	15'0"	M	" "	86	15'0"	M	
" "	79	10'0"	F	" "	91	15'0"	M	" "	81	10'0"	M	
" "	81	8'0"	M	" "	90	17'6"	F	" "	84	8'0"	M	
" "	85	6'0"	F	" "	91	13'0"	F	" "	86	5'0"	M	
" "	84	9'0"	M	" "	84	10'0"	F	" "	84	5'6"	F	
" "	76	2'0"	M	" "	87	12'0"	F	" "	84	6'0"	F	
" "	92	14'0"	F	" "	82	13'3"	F	" "	88	2'0"	F	
" "	86	14'0"	M	31/1	75	9'0"	M	" "	84	15'0"	F	
" "	88	6'0"	M	" "	83	20'0"		" "	76	12'0"	M	
" "	90	12'0"	F	" "	86	14'0"		" "	83	18'0"	M	
" "	85	7'0"	M	" "	85	12'0"		" "	82	8'0"	F	
" "	87	17'6"	M	" "	88	18'0"		" "	80	11'6"	M	
" "	84	14'6"	M	" "	80	14'0"		" "	83	5'6"	F	
29/1	82	7'0"		" "	89	6'0"	F	3/2	" "	84	3'0"	F
" "	85	8'0"		" "	85	12'0"	M	" "	89	14'0"		
" "	75	7'0"		" "	85	8'0"	M	" "	91	10'0"	M	
" "	86	9'0"	M	" "	85	8'0"	M	" "	89	9'0"	F	
" "	82	16'0"	F	" "	82	6'0"	F	" "	85	8'6"	M	
" "	86	5'0"	M	" "	82	12'0"	F	" "	83	6'0"	M	
" "	85	8'0"	M	" "	75	8'0"	M	" "	84	3'0"	F	
" "	86	5'0"	M	" "	87	5'0"	M	" "	84	6'0"	M	
" "	80	8'0"	F	" "	80	10'0"	M	" "	90	13'0"	F	
" "	83	10'0"	M	" "	85	4'0"	F	" "	83	9'0"	M	
" "	80	8'0"	F	" "	90	9'0"	M	" "	88	15'0"	F	
" "	86	15'0"	M	" "	82	10'0"	F	" "	69	3'0"	M	
" "	84	4'0"	F	" "	94	14'0"	M	" "	85	11'0"	F	
" "	82	15'0"	F	" "	78	4'0"	F	" "	83	6'6"	M	
" "	78	10'0"	M	" "	80	7'0"	M	" "	83	14'6"	M	
" "	84	11'0"	F	" "	83	10'0"	M	" "	73	12'0"	M	
" "	83	14'0"	F	" "	85	12'0"	M	" "	89	9'0"	F	
" "	88	18'0"	M	" "	87	14'0"	M	" "	86	8'6"	M	
" "	86	12'0"	F	" "	81	7'6"	M	4/2	" "	75	5'0"	
" "	86	12'0"	F	" "	86	16'0"	M	" "	81	6'0"	M	

Table No.7.—Blue-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
4/2 37	80	8' 0"	M	7/2 37	83	7' 6"	F	12/2 37	87	5' 6"	M
" "	88	6' 0"	F	8/2 "	84	9' 0"	F	13/2 "	83	15' 0"	
" "	89	14' 0"	F	" "	87	12' 0"		" "	85	17' 0"	
" "	80	16' 0"	F	" "	81	8' 0"	F	" "	89	6' 0"	F
" "	76	10' 0"	F	" "	84	2' 0"	M	" "	82	16' 0"	M
" "	86	11' 0"	F	" "	85	18' 0"	M	" "	81	18' 0"	M
" "	82	8' 0"	M	" "	90	12' 0"	F	" "	81	10' 0"	M
5/2 "	79	15' 0"		" "	89	14' 0"	M	" "	84	16' 0"	F
" "	83	11' 0"		" "	87	11' 0"	F	" "	85	16' 0"	F
" "	78	10' 0"	M	" "	89	9' 0"	F	" "	90	19' 0"	F
" "	83	8' 0"	F	" "	94	16' 0"	F	" "	79	10' 0"	F
" "	86	17' 0"	M	" "	85	15' 0"	M	" "	89	10' 0"	F
" "	83	12' 0"	M	" "	91	16' 0"	F	" "	81	8' 0"	M
" "	88	5' 0"	M	" "	83	14' 0"	F	" "	89	9' 0"	M
" "	84	15' 0"	F	9/2 "	84	5' 0"	F	" "	80	11' 0"	F
" "	93	8' 0"	F	" "	85	8' 0"	M	" "	81	12' 0"	F
" "	88	6' 0"	F	" "	85	8' 0"	M	" "	81	13' 6"	M
" "	84	12' 6"	M	" "	79	6' 0"	F	" "	84	4' 0"	M
" "	78	10' 0"	M	" "	83	12' 0"	M	14/2 "	91	19' 0"	F
" "	83	8' 0"	F	" "	80	7' 0"	F	" "	83	12' 0"	M
6/2 "	89	8' 0"		" "	84	6' 0"	M	" "	80	9' 0"	M
" "	85	18' 0"		" "	85	16' 0"	M	" "	83	5' 0"	F
" "	81	8' 0"	F	" "	84	10' 0"	M	" "	84	13' 0"	F
" "	85	8' 0"	M	" "	84	20' 0"	M	" "	80	12' 0"	F
" "	86	16' 0"	F	" "	80	3' 0"	M	" "	72	8' 0"	F
" "	85	10' 0"	M	" "	80	12' 0"	F	" "	84	13' 0"	F
" "	83	9' 0"	M	" "	74	6' 0"	F	" "	86	16' 0"	F
" "	85	15' 0"	M	10/2 "	87	6' 0"	F	" "	83	10' 0"	M
" "	88	8' 0"	M	" "	81	12' 0"	F	" "	86	17' 0"	M
" "	86	8' 0"	F	" "	87	11' 0"	F	" "	86	9' 0"	M
" "	69	6' 0"	F	" "	85	12' 0"	M	" "	84	8' 0"	M
" "	86	12' 0"	M	" "	74	8' 0"	F	" "	85	7' 0"	F
" "	87	14' 0"	F	" "	86	13' 0"	M	" "	84	13' 0"	M
" "	80	12' 0"	F	" "	88	10' 0"	M	15/2 "	83	7' 0"	M
" "	83	9' 0"	M	" "	89	19' 0"	F	" "	88	12' 6"	F
" "	86	14' 0"	F	" "	86	6' 0"	M	" "	84	17' 7"	F
" "	82	12' 0"	F	" "	84	15' 0"	M	" "	84	11' 0"	M
" "	90	17' 0"	M	" "	88	12' 0"	M	" "	87	12' 0"	F
" "	78	10' 0"	M	" "	78	9' 0"	F	" "	85	12' 0"	M
" "	81	10' 0"	M	" "	74	8' 0"	F	" "	85	12' 0"	F
" "	87	10' 0"	M	11/2 "	83	14' 0"	F	" "	82	18' 0"	F
" "	80	11' 1"	F	" "	86	8' 0"	F	" "	77	9' 0"	M
" "	76	9' 1"	M	" "	75	6' 0"	M	" "	82	9' 0"	M
7/2 "	87	12' 0"		" "	84	11' 0"	F	" "	86	14' 0"	F
" "	86	12' 0"		" "	87	15' 0"	F	" "	90	9' 0"	M
" "	81	5' 0"		" "	87	10' 0"	F	" "	85	15' 0"	F
" "	84	9' 0"	M	" "	89	9' 6"	M	" "	86	13' 0"	M
" "	83	12' 0"	M	" "	83	6' 6"	M	" "	87	14' 6"	F
" "	87	8' 0"	M	" "	81	12' 0"	F	" "	81	12' 0"	M
" "	88	8' 0"	F	12/2 "	86	9' 0"	F	" "	85	16' 0"	F
" "	85	19' 0"	F	" "	84	3' 0"	M	" "	88	12' 6"	F
" "	88	21' 0"	M	" "	85	9' 0"	F	" "	88	17' 6"	F
" "	89	8' 0"	M	" "	88	18' 0"	M	" "	85	11' 0"	F
" "	74	9' 0"	M	" "	85	18' 0"	M	" "	80	6' 0"	F
" "	82	11' 0"	M	" "	85	18' 0"	M	16/2 "	85	18' 0"	M
" "	83	10' 0"	M	" "	79	15' 0"	F	" "	86	8' 0"	M
" "	84	14' 0"	F	" "	90	12' 0"	F	" "	89	9' 0"	M
" "	86	12' 0"	F	" "	83	13' 0"	M	" "	81	14' 0"	F

Table No. 7.—Blue-whale foetuses (cont.).

Date when measured.	Length		Sex.	Date when measured.	Length		Sex.	Date when measured.	Length		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
16/2 37	87	15' 0"	F	20/2 37	84	14' 0"	M	26/2 37	90	12' 0"	F
" "	81	11' 6"	F	21/2 "	88	10' 0"	M	" "	79	15' 0"	F
" "	89	18' 0"	F	" "	81	18' 0"	F	" "	85	16' 0"	F
" "	79	10' 0"	M	" "	76	12' 0"	F	" "	82	13' 0"	F
" "	88	13' 0"	F	" "	90	15' 0"	F	" "	78	11' 6"	M
" "	88	5' 0"	F	" "	85	21' 0"	M	27/2 "	76	11' 0"	M
" "	79	8' 0"	M	" "	84	10' 0"	M	" "	94	17' 0"	M
" "	78	12' 0"	F	" "	83	6' 0"	F	" "	82	9' 0"	F
" "	78	11' 4"	F	" "	83	17' 0"	M	" "	88	16' 0"	M
" "	78	10' 0"	F	" "	84	15' 0"	M	" "	76	11' 0"	M
" "	81	13' 3"	F	" "	83	20' 0"	F	28/2 "	87	6' 0"	
17/2 "	83	15' 6"	F	22/2 "	90	17' 0"		" "	77	10' 0"	F
" "	83	14' 0"	M	" "	90	20' 0"		" "	84	15' 0"	M
" "	82	5' 0"	F	" "	84	17' 0"	M	" "	87	10' 0"	M
" "	89	11' 0"	F	" "	66	14' 0"	M	" "	78	12' 0"	M
" "	88	16' 0"	F	" "	84	16' 0"	F	" "	92	17' 0"	M
" "	80	8' 0"	F	" "	88	18' 0"	F	1/3 "	87	12' 0"	M
" "	85	10' 0"	F	23/2 "	82	8' 0"	F	" "	85	20' 0"	M
" "	68	9' 0"	F	" "	91	13' 0"	M	" "	92	14' 0"	F
" "	82	4' 0"	M	" "	84	12' 0"	M	" "	84	17' 0"	F
" "	77	11' 0"	M	" "	83	13' 0"	M	2/3 "	90	15' 0"	M
" "	82	17' 0"	M	" "	88	15' 0"	M	" "	87	18' 0"	M
" "	81	16' 0"	M	" "	90	16' 0"	F	3/3 "	84	11' 0"	M
" "	84	12' 0"	M	" "	90	19' 0"	M	" "	80	17' 2"	M
" "	84	4' 0"	F	" "	90	19' 0"	M	5/3 "	86	13' 0"	
" "	87	10' 0"	M	" "	84	3' 0"	F	" "	89	20' 0"	
" "	84	11' 0"	F	" "	85	10' 0"	F	" "	85	13' 0"	F
" "	82	11' 7"	F	" "	88	10' 0"	M	" "	83	7' 0"	F
" "	87	9' 0"	F	" "	83	13' 0"	M	6/3 "	84	14' 0"	
18/2 "	94	16' 0"		" "	85	15' 5"	M	" "	93	14' 0"	F
" "	85	17' 0"	M	24/2 "	88	18' 0"		" "	81	12' 0"	M
" "	89	18' 0"	F	" "	86	12' 0"	M	" "	85	9' 0"	M
" "	83	15' 0"	F	" "	88	17' 0"	F	" "	75	12' 0"	F
" "	85	15' 0"	F	" "	83	5' 0"	M	" "	78	13' 0"	M
" "	72	8' 0"	M	" "	83	10' 0"	M	" "	83	14' 0"	M
" "	78	9' 0"	M	" "	88	7' 0"	M	7/3 "	82	15' 0"	
" "	92	10' 0"	F	" "	80	16' 0"	M	" "	86	16' 0"	F
" "	80	10' 0"	F	" "	79	4' 9"	M	" "	91	8' 0"	F
" "	85	13' 0"	M	25/2 "	86	15' 0"		" "	80	10' 0"	F
" "	77	9' 0"	M	" "	85	5' 0"	F	" "	81	19' 0"	M
" "	82	5' 6"	F	" "	89	10' 0"	M	" "	85	20' 0"	F
19/2 "	83	15' 0"	M	" "	85	11' 0"	F	" "	83	14' 6"	F
" "	80	11' 0"	M	" "	88	15' 0"	M	" "	85	18' 0"	
" "	85	9' 0"	M	" "	84	9' 0"	F	8/3 "	85	19' 0"	
" "	88	15' 0"		" "	85	18' 0"	M	" "	87	22' 0"	M
" "	79	10' 0"		" "	87	11' 0"	M	" "	82	10' 6"	M
" "	80	20' 0"	F	" "	78	10' 0"	F	" "	82	14' 6"	M
" "	87	5' 0"	F	" "	84	19' 0"	F	" "	88	15' 7"	M
" "	87	14' 0"	F	" "	85	14' 0"	M	9/3 "	88	20' 0"	F
" "	88	15' 0"	F	" "	85	7' 7"	M	" "	89	10' 0"	F
" "	81	20' 0"	F	" "	87	17' 1"	M	" "	88	15' 7"	M
" "	79	16' 0"	M	26/2 "	80	10' 0"	M	10/3 "	85	5' 0"	M
" "	80	11' 0"	M	" "	79	11' 6"	M	" "	82	12' 7"	F
" "	87	10' 0"	M	" "	79	7' 0"	F	" "	87	5' 2"	M
20/2 "	87	17' 0"	M	" "	88	7' 0"	F	" "	90	2' 0"	M
" "	86	14' 0"	M	" "	87	14' 0"	F	11/3 "	90	13' 0"	F
" "	78	9' 0"	M	" "	90	15' 0"	F	12/3 "	82	8' 0"	M

Table No. 7.—Blue-whale foetuses (cont.)

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{12}{3}$ 37	82	6' 0"	F	$\frac{13}{3}$ 37	77	19' 0"	F	$\frac{15}{3}$ 37	84	17' 0"	M
$\frac{13}{3}$ "	83	20' 2"	F	$\frac{14}{3}$ "	84	18' 6"	F	" "	83	13' 3"	F
" "	83	10' 6"	F	" "	87	16' 2"	F	" "			

Total 1,904 blue-whale foetuses, of which 925 males and 855 females. Sex was not stated for 124 foetuses. Of the 1,780 foetuses, for which sex was stated, 51.97 per cent were males and 48.03 per cent females.

2. Fin-whale foetuses

measured in the Southern Seas in the season 1936/37.

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{28}{10}$ 36	70	10' 0"		$\frac{14}{12}$ 36	71	6' 0"	M	$\frac{21}{12}$ 36	72	6' 0"	M
$\frac{3}{11}$ "	66	1' 6"		" "	74	7' 0"	M	" "	70	3' 0"	F
$\frac{5}{11}$ "	74	3' 0"	M	$\frac{15}{12}$ "	74	3' 0"	F	$\frac{22}{12}$ "	72	5' 0"	F
$\frac{16}{11}$ "	76	7' 0"		" "	70	3' 0"	M	" "	69	6' 0"	
$\frac{17}{11}$ "	70	4' 0"		" "	67	6' 0"	F	" "	74	4' 0"	M
$\frac{2}{12}$ "	71	3' 0"		" "	72	5' 6"	M	" "	69	3' 0"	F
$\frac{3}{12}$ "	70	5' 0"	M	" "	72	2' 0"	F	" "	72	8' 0"	M
" "	74	5' 3"		" "	73	7' 0"	F	" "	76	11' 0"	F
" "	71	2' 0"		" "	68	4' 5"	F	" "	71	1' 1"	M
$\frac{5}{12}$ "	71	6' 0"	F	$\frac{16}{12}$ "	72	3' 0"	F	" "	71	5' 1"	F
$\frac{7}{12}$ "	72	1' 0"	F	" "	72	4' 0"	F	" "	75	5' 0"	F
$\frac{8}{12}$ "	66	2' 0"	M	" "	72	5' 0"	F	$\frac{23}{12}$ "	74	9' 0"	M
" "	65	3' 3"		" "	73	8' 0"	M	" "	73	9' 0"	M
$\frac{9}{12}$ "	73	2' 0"	F	" "	74	6' 0"	F	" "	76	3' 0"	M
" "	75	6' 0"	F	" "	77	5' 0"	F	" "	73	5' 6"	M
" "	75	3' 0"	M	$\frac{17}{12}$ "	74	4' 0"	F	" "	72	3' 0"	F
" "	74	5' 0"	F	" "	72	2' 0"	F	$\frac{24}{12}$ "	69	7' 0"	M
$\frac{10}{12}$ "	69	2' 5"	F	" "	71	6' 0"	F	" "	74	5' 0"	F
$\frac{11}{12}$ "	75	6' 0"	M	" "	76	4' 0"	M	" "	72	10' 0"	F
" "	78	1' 6"	M	" "	75	8' 0"	F	" "	69	4' 0"	M
" "	71	7' 0"	F	" "	74	7' 0"	F	" "	71	4' 0"	F
" "	73	4' 0"	M	" "	79	1' 0"	M	" "	65	5' 0"	M
" "	69	1' 0"	M	" "	70	4' 0"	M	$\frac{25}{12}$ "	73	7' 0"	M
" "	75	0' 6"	M	" "	76	5' 0"	M	" "	70	4' 0"	M
$\frac{12}{12}$ "	70	5' 0"	M	" "	70	5' 0"	M	" "	75	6' 0"	F
" "	70	18' 6"	F	" "	66	2' 0"	F	" "	69	4' 0"	F
" "	70	5' 0"	F	$\frac{18}{12}$ "	69	5' 0"	M	" "	73	3' 0"	M
" "	67	2' 8"	M	" "	73	2' 0"	F	" "	70	6' 0"	M
$\frac{13}{12}$ "	79	5' 0"	F	" "	71	3' 0"	M	" "	75	5' 0"	F
" "	74	5' 0"	F	" "	75	12' 9"	M	" "	67	3' 0"	M
" "	75	3' 0"	F	$\frac{19}{12}$ "	76	6' 6"	F	" "	77	5' 0"	F
" "	78	2' 0"	F	" "	72	3' 0"	M	" "	77	8' 0"	F
" "	73	5' 3"	F	" "	72	5' 0"	M	$\frac{26}{12}$ "	70	6' 0"	F
$\frac{14}{12}$ "	68	4' 0"	F	$\frac{20}{12}$ "	74	6' 0"	M	" "	73	3' 0"	F
" "	75	6' 0"	M	" "	72	7' 4"	M	" "	64	4' 6"	F
" "	72	2' 0"	F	" "	67	4' 0"	M	" "	81	5' 0"	M
" "	74	5' 0"	M	" "	73	2' 0"	F	" "	76	3' 0"	F

Table No. 7.—Fin-whale foetuses (cont).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
26/12 36	78	5' 0"	F	30/12 36	70	8' 0"	M	2/1 37	75	7' 0"	F
" "	72	6' 0"	F	" "	72	9' 0"	M	" "	75	7' 0"	M
" "	71	2' 0"	F	" "	69	6' 0"	F	" "	72	5' 0"	M
" "	78	8' 0"	F	" "	73	9' 0"	F	" "	75	3' 0"	M
" "	74	6' 0"	F	" "	75	8' 0"	M	" "	75	6' 0"	F
27/12 "	72	5' 0"	M	" "	67	6' 0"	M	" "	73	9' 6"	F
" "	75	2' 6"	F	31/12 "	72	9' 0"	M	" "	76	8' 0"	F
" "	71	5' 0"	M	" "	68	1' 0"	F	" "	74	6' 6"	M
" "	75	6' 0"	M	" "	74	4' 0"	F	" "	73	9' 0"	M
" "	72	7' 0"	M	" "	73	6' 0"	M	" "	75	4' 0"	M
" "	75	5' 0"	M	" "	73	8' 0"	M	" "	72	6' 0"	M
" "	71	7' 0"	M	" "	75	7' 0"	F	" "	70	10' 0"	M
" "	73	11' 0"	M	" "	76	7' 0"	M	" "	74	2' 0"	M
" "	71	6' 0"	M	" "	71	8' 0"	F	" "	73	8' 0"	M
" "	76	6' 0"	M	" "	76	4' 0"	M	" "	73	4' 0"	M
" "	74	6' 0"	M	" "	75	3' 0"	M	" "	73	3' 0"	F
" "	70	5' 0"	M	" "	73	6' 0"	M	" "	73	2' 6"	F
" "	68	4' 0"	F	" "	72	8' 0"	F	" "	70	10' 0"	F
" "	74	3' 0"	M	" "	80	4' 0"	M	3/1 "	71	4' 0"	M
" "	71	1' 0"	M	" "	67	5' 6"	M	" "	72	9' 0"	F
28/12 "	71	9' 0"	M	" "	72	5' 0"	M	" "	68	4' 0"	M
" "	73	6' 0"	M	" "	76	6' 0"	F	" "	68	4' 0"	M
" "	80	2' 0"	M	" "	72	7' 0"	F	" "	69	6' 0"	M
" "	70	4' 0"	M	" "	69	1' 6"	M	" "	76	4' 0"	F
" "	79	5' 0"	F	" "	70	10' 0"	M	" "	79	8' 0"	M
" "	70	4' 6"	F	" "	75	9' 0"	M	" "	69	5' 0"	F
" "	75	6' 0"	M	" "	75	15' 0"	M	" "	73	6' 0"	F
" "	75	8' 0"	F	" "	73	9' 0"	M	" "	71	5' 0"	M
" "	69	4' 0"	F	" "	70	7' 0"	M	" "	76	8' 0"	F
" "	67	3' 0"	M	1/1 37	64	5' 0"	M	" "	75	5' 0"	F
" "	72	2' 0"	M	" "	70	8' 0"	M	" "	75	5' 0"	F
29/12 "	75	1' 9"	M	" "	65	5' 0"	M	" "	70	5' 0"	M
" "	73	11' 0"	M	" "	64	3' 0"	F	" "	76	10' 0"	M
" "	72	5' 0"	F	" "	77	8' 0"	F	" "	74	7' 6"	M
" "	74	4' 6"	M	" "	75	6' 0"	F	" "	69	2' 0"	M
" "	70	8' 0"	F	" "	64	2' 6"	F	" "	69	4' 0"	M
" "	75	7' 0"	F	" "	72	4' 0"	F	" "	61	2' 0"	M
" "	65	5' 0"	F	" "	67	3' 0"	F	" "	72	8' 0"	F
" "	74	3' 0"	M	" "	67	4' 0"	M	" "	71	5' 0"	F
" "	69	3' 0"	M	" "	73	7' 0"	F	" "	69	6' 0"	F
" "	75	5' 0"	F	" "	75	5' 0"	M	" "	67	5' 0"	M
" "	72	3' 0"	M	" "	59	3' 6"	F	" "	70	2' 0"	F
" "	66	4' 0"	F	" "	75	4' 6"	F	" "	74	5' 0"	F
" "	74	3' 0"	F	" "	73	10' 0"	M	" "	73	3' 0"	F
30/12 "	70	6' 0"	M	" "	72	8' 3"	M	" "	72	2' 0"	F
" "	75	8' 6"	M	" "	68	5' 0"	F	" "	74	7' 0"	M
" "	71	9' 0"	F	" "	74	3' 0"	M	" "	71	8' 0"	M
" "	75	6' 0"	F	" "	69	4' 0"	M	" "	67	3' 5"	F
" "	74	4' 0"	M	" "	79	5' 0"	M	" "	69	4' 0"	F
" "	67	6' 0"	M	" "	67	3' 0"	F	" "	69	4' 0"	M
" "	74	5' 0"	M	2/1 "	70	2' 6"	M	" "	74	9' 0"	M
" "	70	4' 0"	M	" "	72	2' 0"	M	" "	72	3' 0"	F
" "	74	6' 0"	F	" "	73	3' 0"	F	" "	78	2' 0"	M
" "	78	10' 0"	M	" "	71	7' 0"	M	4/1 "	75	8' 0"	M
" "	68	5' 0"	M	" "	71	5' 0"	M	" "	76	8' 0"	M
" "	75	9' 0"	F	" "	74	10' 0"	F	" "	72	8' 6"	F
" "	74	7' 0"	F	" "	73	7' 0"	F	" "	76	3' 9"	F
" "	75	5' 6"	F	" "	72	6' 0"	F	" "	73	7' 6"	F

Table No. 7.—Fin-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
⁴ / ₁ 37	71	7'0"	F	⁵ / ₁ 37	69	10'3"	M	⁹ / ₁ 37	68	6'0"	F
" "	75	8'0"	F	⁶ / ₁ "	74	5'0"		" "	76	8'0"	M
" "	76	7'0"	F	" "	73	6'0"		" "	73	8'0"	M
" "	77	2'0"	F	" "	74	7'0"	F	" "	77	6'0"	M
" "	75	10'0"	F	" "	77	8'0"	M	" "	67	6'0"	M
" "	72	3'0"	F	" "	76	9'6"	F	" "	73	10'0"	F
" "	73	8'0"	M	" "	75	8'6"	F	" "	74	8'0"	M
" "	75	9'0"	F	" "	75	2'0"	F	" "	73	9'0"	M
" "	81	5'0"	F	" "	67	6'0"	M	" "	76	7'0"	M
" "	73	2'6"	F	" "	80	10'0"	M	" "	73	5'6"	M
" "	78	9'0"	F	" "	75	5'0"	M	" "	76	8'0"	F
" "	72	2'6"	M	" "	71	1'6"	M	" "	70	5'0"	M
" "	66	2'0"	M	" "	75	5'0"	M	" "	75	8'0"	M
" "	67	4'0"	M	" "	72	9'0"	M	" "	73	6'2"	M
" "	67	3'0"	M	" "	75	3'0"	F	" "	66	3'5"	M
" "	76	8'0"	M	" "	64	3'0"	M	" "	77	12'0"	F
" "	76	6'0"	F	" "	72	9'0"	F	¹⁰ / ₁ "	74	4'6"	F
" "	77	6'0"	M	" "	70	4'0"	M	" "	74	3'0"	F
" "	72	8'0"	M	" "	74	9'0"	F	" "	74	10'0"	F
" "	74	4'0"	M	" "	71	4'0"	F	" "	80	9'0"	F
" "	73	1'0"	M	⁷ / ₁ "	71	9'0"	F	" "	81	7'0"	M
" "	77	5'0"	F	" "	71	3'0"	M	" "	68	7'0"	F
" "	68	6'0"	F	" "	73	2'0"	F	" "	72	7'6"	M
" "	74	8'0"	M	" "	70	2'0"	F	" "	74	4'0"	M
" "	74	10'0"	M	" "	77	6'0"	F	" "	72	6'0"	M
" "	72	7'0"	M	" "	73	4'0"	F	" "	77	6'0"	M
" "	74	13'0"	F	" "	72	6'0"	M	" "	71	2'0"	F
" "	73	3'0"	F	" "	68	10'0"	F	" "	73	4'0"	M
" "	63	1'6"	M	" "	68	5'0"	F	" "	76	9'0"	M
" "	64	2'6"	F	" "	75	7'0"	M	" "	70	7'0"	M
" "	66	3'0"	M	" "	74	9'0"	M	" "	73	9'0"	M
⁵ / ₁ "	66	6'0"	M	" "	72	4'0"	F	" "	72	4'0"	M
" "	74	9'0"	F	⁸ / ₁ "	70	6'0"	F	" "	71	8'0"	F
" "	74	6'0"		" "	75	9'0"	M	" "	72	10'0"	F
" "	76	8'0"		" "	77	8'0"	F	" "	74	9'0"	M
" "	80	12'0"	M	" "	76	6'0"	M	¹¹ / ₁ "	73	3'0"	F
" "	73	8'0"	M	" "	79	9'0"	F	" "	69	10'0"	F
" "	71	2'6"	M	" "	71	5'0"	F	" "	72	12'0"	M
" "	75	2'0"	F	" "	75	6'0"	F	" "	77	8'0"	M
" "	72	8'0"	M	" "	72	5'0"	F	" "	76	8'6"	F
" "	74	10'0"	F	" "	74	8'0"	F	" "	78	5'0"	M
" "	75	8'0"	F	" "	73	11'0"	M	" "	71	8'0"	F
" "	67	4'0"	F	" "	68	9'0"		" "	72	11'0"	F
" "	75	12'0"	M	" "	71	8'3"		" "	72	8'0"	F
" "	73	15'0"	F	" "	70	4'0"	M	" "	78	11'0"	M
" "	67	3'0"	M	" "	71	6'0"	M	" "	77	7'0"	F
" "	67	2'0"	M	" "	70	6'0"	F	" "	78	10'0"	M
" "	71	6'0"	F	" "	77	4'0"	M	" "	71	2'0"	M
" "	64	6'0"	M	⁹ / ₁ "	75	6'0"	F	" "	74	9'0"	M
" "	71	4'0"	M	" "	71	4'0"	F	" "	78	9'0"	F
" "	70	6'0"	M	" "	70	8'0"	M	" "	75	5'0"	F
" "	71	9'0"	F	" "	74	6'0"	M	" "	74	8'0"	M
" "	72	10'0"	F	" "	75	6'0"	M	" "	75	6'6"	F
" "	76	9'0"	F	" "	73	4'0"	F	" "	72	5'0"	F
" "	74	10'0"	M	" "	77	10'0"	M	" "	71	8'6"	F
" "	72	7'0"	F	" "	70	4'0"	M	" "	71	4'6"	F
" "	72	5'0"	M	" "	67	9'0"	M	¹² / ₁ "	72	8'0"	M
" "	72	5'5"	M	" "	71	7'0"	M	" "	75	10'0"	F

Table No. 7.—*Fin-whale foetuses* (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
¹² / ₁ 37	72	5' 0"	F	¹⁴ / ₁ 37	76	9' 0"	F	¹⁶ / ₁ 37	70	4' 0"	M
" "	75	10' 0"	M	" "	75	9' 0"	F	" "	69	3' 4"	F
" "	72	4' 0"	F	" "	75	2' 0"	F	" "	74	10' 0"	F
" "	73	3' 0"	M	¹⁵ / ₁ "	76	3' 0"	F	" "	65	4' 0"	F
" "	68	11' 0"	F	" "	73	6' 0"	F	" "	78	10' 0"	M
" "	75	1' 0"	F	" "	74	10' 0"	M	" "	75	13' 0"	M
" "	73	9' 0"	F	" "	70	1' 6"	F	" "	69	2' 0"	F
" "	75	8' 6"	M	" "	69	3' 0"	F	" "	70	4' 5"	M
" "	73	5' 0"	F	" "	72	8' 6"	F	¹⁷ / ₁ "	73	8' 0"	M
" "	79	6' 0"	F	" "	78	6' 0"	M	" "	77	7' 0"	F
" "	74	11' 0"	M	" "	74	10' 0"	M	" "	66	4' 0"	M
" "	65	10' 0"	M	" "	70	6' 0"	M	" "	74	10' 0"	M
" "	75	14' 0"	F	" "	77	5' 0"	M	" "	74	7' 0"	M
" "	69	8' 0"	M	" "	74	10' 0"	F	" "	74	12' 0"	F
" "	71	5' 5"	M	" "	72	2' 0"	M	" "	71	4' 0"	M
" "	74	9' 0"	M	" "	73	2' 0"	M	" "	71	7' 0"	M
" "	79	9' 0"	F	" "	75	12' 0"	F	" "	69	8' 0"	F
¹³ / ₁ "	77	5' 0"	F	" "	75	12' 0"	F	" "	75	11' 0"	M
" "	68	6' 0"	M	" "	60	10' 0"	F	" "	68	6' 0"	F
" "	70	8' 0"	M	" "	74	7' 0"	M	" "	73	3' 0"	M
" "	74	6' 0"	F	" "	71	7' 0"	F	" "	75	9' 0"	F
" "	68	9' 0"	M	" "	76	5' 0"	F	" "	74	3' 0"	M
" "	70	4' 0"	M	" "	70	6' 0"	M	" "	79	11' 0"	F
" "	78	6' 0"	M	" "	72	3' 0"	M	" "	73	10' 0"	M
" "	76	6' 0"	F	" "	74	6' 0"	F	" "	71	6' 0"	F
" "	66	5' 0"	M	" "	74	6' 0"	F	" "	75	10' 0"	M
" "	70	5' 0"	M	" "	75	6' 0"	F	" "	76	11' 0"	M
" "	69	2' 0"	M	" "	72	2' 0"	F	" "	70	9' 2"	F
" "	66	7' 0"	F	" "	75	7' 0"	F	" "	77	9' 0"	M
" "	75	11' 0"	F	" "	73	10' 0"	F	¹⁸ / ₁ "	69	9' 0"	F
" "	68	8' 0"	M	" "	72	9' 0"	M	" "	70	5' 0"	M
¹⁴ / ₁ "	73	14' 0"	M	" "	73	1' 0"	M	" "	74	4' 0"	M
" "	70	11' 0"	M	" "	71	8' 0"	F	" "	75	8' 0"	M
" "	69	9' 0"	M	" "	74	4' 9"	F	" "	71	10' 0"	F
" "	70	5' 0"	M	" "	77	17' 0"	F	" "	75	5' 0"	M
" "	71	5' 0"	M	¹⁶ / ₁ "	73	6' 0"	F	" "	74	4' 0"	F
" "	73	7' 0"	F	" "	67	6' 0"	F	" "	72	7' 0"	M
" "	76	5' 0"	M	" "	67	5' 0"	F	" "	73	10' 0"	M
" "	73	6' 0"	M	" "	76	5' 0"	M	" "	68	4' 0"	F
" "	73	8' 0"	M	" "	75	10' 0"	M	" "	75	6' 0"	M
" "	73	2' 0"	F	" "	76	5' 0"	M	" "	73	7' 0"	F
" "	77	9' 0"	M	" "	75	6' 0"	M	" "	63	7' 0"	M
" "	75	4' 0"	F	" "	76	8' 0"	M	" "	75	2' 5"	M
" "	77	4' 0"	M	" "	72	1' 0"	F	" "	71	8' 0"	F
" "	73	14' 0"	F	" "	66	4' 0"	M	" "	75	4' 0"	M
" "	73	8' 0"	F	" "	73	15' 0"	M	" "	75	3' 0"	F
" "	73	4' 0"	F	" "	70	3' 0"	M	" "	72	9' 0"	F
" "	77	9' 0"	M	" "	70	3' 0"	F	" "	74	11' 0"	F
" "	66	6' 0"	M	" "	73	4' 0"	M	" "	74	10' 0"	F
" "	72	1' 0"	F	" "	72	2' 0"	F	" "	76	9' 0"	F
" "	65	8' 0"	F	" "	73	7' 0"	M	" "	73	3' 0"	M
" "	74	9' 0"	M	" "	72	7' 0"	F	" "	72	10' 0"	M
" "	76	9' 0"	M	" "	77	6' 0"	F	" "	72	8' 0"	M
" "	72	7' 0"	M	" "	72	3' 0"	F	" "	70	11' 0"	M
" "	76	10' 0"	F	" "	73	9' 0"	F	" "	71	8' 0"	F
" "	68	8' 0"	M	" "	74	2' 0"	M	" "	75	12' 0"	M
" "	75	8' 0"	F	" "	71	10' 0"	F	" "	78	9' 0"	F
" "	73	6' 0"	M	" "	76	7' 0"	F	¹⁹ / ₁ "	77	6' 6"	F

Table No. 7.—Fin-whale fetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
19/1 37	77	8'0"	M	21/1 37	73	11'0"	F	23/1 37	74	11'0"	M
" "	74	6'0"	M	" "	74	9'0"	M	" "	77	8'0"	M
" "	69	6'0"	F	" "	71	11'0"	F	" "	77	3'0"	F
" "	77	8'6"	F	" "	75	9'0"	F	" "	75	9'0"	M
" "	75	12'0"	F	" "	76	2'6"	M	" "	71	9'0"	M
" "	75	10'0"	F	" "	75	11'0"	F	" "	71	8'0"	M
" "	62	5'0"	M	" "	74	5'0"	F	" "	73	5'0"	M
" "	69	8'0"	M	" "	77	6'0"	F	" "	75	10'0"	M
" "	74	8'0"	F	" "	78	13'0"	F	" "	75	10'0"	M
" "	70	6'0"	F	" "	72	5'0"	F	" "	72	3'0"	M
" "	74	11'6"	F	" "	76	5'6"	M	" "	75	8'0"	M
" "	75	10'6"	M	" "	70	8'0"	M	" "	73	3'0"	M
" "	71	8'0"	M	" "	76	5'6"	M	" "	75	3'0"	M
" "	76	10'0"	M	" "	73	4'0"	F	" "	72	2'0"	F
" "	66	8'0"	F	" "	78	8'6"	F	" "	74	13'0"	M
" "	72	6'0"	M	" "	76	4'6"	M	" "	73	12'0"	M
" "	75	8'0"	F	" "	72	6'6"	M	" "	73	5'0"	M
" "	74	3'0"	M	" "	72	6'0"	F	" "	75	3'0"	F
" "	66	5'0"	M	" "	71	6'0"	M	" "	74	13'0"	F
" "	77	2'0"	M	" "	72	7'0"	F	" "	72	6'0"	M
" "	71	6'0"	F	" "	69	4'0"	M	" "	78	2'0"	M
" "	70	9'0"	F	" "	71	8'0"	F	" "	74	6'0"	F
" "	71	4'8"	F	" "	71	4'0"	M	24/1 "	70	7'0"	M
" "	78	4'0"	F	" "	65	3'0"	M	" "	75	12'0"	M
" "	70	7'0"	F	" "	77	3'0"	M	" "	75	12'0"	M
" "	73	8'0"	F	" "	74	7'0"	M	" "	74	10'0"	F
" "	73	5'0"	F	" "	77	5'0"	F	" "	76	4'0"	M
" "	69	3'0"	M	" "	75	11'0"	F	" "	78	6'0"	M
" "	73	11'0"	F	22/1 "	70	14'0"	F	" "	72	7'6"	M
" "	71	5'5"	M	" "	72	11'0"	M	" "	75	11'0"	M
" "	74	13'0"	F	" "	77	16'0"	F	" "	69	4'0"	M
20/1 "	73	11'0"	F	" "	70	11'0"	M	" "	76	8'0"	F
" "	71	4'0"	F	" "	77	2'0"	M	" "	72	9'0"	F
" "	74	10'0"	F	" "	74	3'6"	M	" "	75	6'0"	F
" "	76	2'6"	M	" "	76	5'0"	F	" "	75	12'0"	M
" "	72	5'0"	M	" "	76	6'0"	F	" "	80	14'0"	F
" "	74	12'0"	M	" "	74	3'0"	F	" "	75	9'0"	M
" "	69	6'0"	M	" "	76	4'0"	M	25/1 "	75	9'0"	M
" "	74	5'0"	F	" "	67	6'0"	M	" "	72	7'0"	F
" "	68	6'0"	F	" "	69	8'0"	M	" "	71	5'0"	M
" "	81	10'6"	M	" "	74	10'0"	M	" "	72	11'0"	M
" "	73	7'0"	F	" "	75	12'0"	F	" "	72	8'0"	F
" "	71	6'0"	F	" "	69	3'0"	F	" "	69	2'0"	M
" "	72	6'0"	M	" "	76	0'4"	F	" "	70	10'0"	M
" "	67	3'0"	M	" "	73	3'0"	M	" "	70	11'0"	F
" "	70	5'0"	F	" "	72	6'0"	M	" "	75	9'0"	M
" "	73	10'0"	M	" "	73	7'0"	F	" "	74	4'0"	F
" "	77	13'0"	F	" "	75	4'0"	M	" "	76	12'0"	M
" "	74	8'0"	M	" "	76	10'0"	F	" "	75	6'0"	M
" "	71	11'0"	M	" "	72	8'0"	M	" "	76	11'0"	F
" "	70	6'0"	M	" "	73	6'0"	M	" "	74	7'0"	M
" "	70	3'0"	F	" "	72	12'7"	F	" "	69	5'6"	F
" "	66	6'0"	F	" "	72	5'6"	M	" "	74	10'0"	M
" "	70	6'0"	F	" "	68	6'0"	M	" "	72	6'0"	M
21/1 "	63	5'0"	M	23/1 "	71	12'0"	M	" "	70	12'0"	M
" "	72	2'0"	F	" "	73	10'0"	M	" "	74	8'0"	F
" "	73	6'0"	F	" "	74	9'0"	F	" "	75	7'0"	M
" "	72	2'0"	M	" "	72	12'0"	F	" "	74	11'0"	M

Table No. 7.—Fin-whale fetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
²⁵ / ₁ 37	79	8' 0"	F	²⁷ / ₁ 37	70	3' 0"	M	³⁰ / ₁ 37	73	11' 0"	M
" "	78	10' 0"	F	" "	75	12' 0"	M	" "	70	4' 0"	F
" "	76	10' 0"	M	" "	74	9' 0"	M	" "	70	8' 0"	M
" "	72	13' 0"	M	" "	76	5' 0"	M	" "	82	5' 5"	M
" "	70	8' 0"	M	" "	75	12' 0"	M	" "	73	8' 0"	F
" "	70	5' 0"	M	" "	75	13' 0"	F	³¹ / ₁ "	64	3' 0"	M
" "	73	12' 0"	M	" "	73	13' 0"	F	" "	70	9' 0"	M
" "	74	4' 0"	F	" "	78	12' 0"	M	" "	76	10' 6"	M
²⁶ / ₁ "	72	6' 0"	F	" "	68	3' 0"	F	" "	69	5' 0"	M
" "	69	10' 0"	M	" "	77	2' 0"	M	" "	70	5' 0"	M
" "	68	5' 0"	M	" "	70	4' 0"	F	" "	73	4' 0"	F
" "	77	11' 0"	F	" "	74	10' 0"	F	" "	69	9' 0"	M
" "	74	2' 0"	F	" "	74	18' 0"	M	" "	70	11' 0"	F
" "	77	10' 0"	F	" "	77	3' 0"	F	" "	76	7' 5"	M
" "	66	3' 0"	M	" "	67	8' 0"	M	" "	78	18' 0"	F
" "	79	5' 0"	F	" "	60	6' 5"	M	" "	75	2' 6"	F
" "	80	8' 0"	M	" "	75	2' 0"	M	" "	72	5' 0"	M
" "	73	12' 0"	F	²⁸ / ₁ "	76	2' 6"	F	" "	72	3' 0"	M
" "	72	12' 0"	M	" "	71	6' 0"	M	" "	72	3' 0"	M
" "	74	11' 0"	M	" "	75	3' 0"	M	" "	72	6' 0"	F
" "	73	4' 0"	M	" "	73	9' 0"	M	" "	72	9' 0"	M
" "	73	9' 0"	M	" "	74	8' 0"	F	" "	70	9' 0"	M
" "	76	3' 0"	F	" "	78	1' 0"	F	" "	73	12' 0"	F
" "	73	6' 0"	F	" "	71	12' 6"	F	" "	75	10' 6"	M
" "	68	11' 0"	F	" "	73	3' 0"	M	" "	75	7' 0"	M
" "	67	7' 0"	F	" "	69	8' 0"	F	¹ / ₂ "	68	9' 0"	M
" "	66	4' 0"	F	" "	68	3' 6"	M	" "	60	2' 0"	F
" "	74	9' 0"	M	²⁹ / ₁ "	65	2' 5"	F	" "	67	6' 0"	F
" "	63	0' 9"	M	" "	71	8' 0"	F	" "	72	9' 0"	F
" "	74	7' 0"	F	" "	69	10' 0"	M	" "	73	12' 0"	M
" "	77	11' 0"	M	" "	72	8' 6"	F	" "	70	11' 0"	M
" "	76	4' 0"	M	" "	71	3' 0"	M	" "	72	2' 0"	F
" "	74	13' 0"	F	" "	72	8' 0"	M	" "	76	6' 0"	M
" "	75	10' 0"	M	" "	74	8' 0"	M	" "	76	6' 0"	M
" "	76	6' 0"	M	" "	71	1' 6"	F	" "	75	5' 0"	M
" "	70	7' 0"	F	" "	78	9' 0"	M	" "	75	8' 0"	F
" "	72	7' 6"	M	" "	72	5' 0"	F	" "	71	4' 0"	F
²⁷ / ₁ "	67	4' 0"	F	" "	68	6' 0"	F	" "	69	2' 0"	M
" "	74	11' 0"	M	" "	70	6' 0"	M	" "	77	13' 0"	F
" "	76	9' 0"	M	" "	68	6' 0"	F	" "	73	10' 0"	M
" "	70	8' 0"	M	" "	74	12' 0"	M	" "	72	14' 0"	F
" "	67	10' 0"	M	" "	68	8' 0"	M	" "	69	14' 0"	M
" "	72	10' 0"	M	" "	77	15' 0"	F	" "	77	13' 0"	F
" "	68	5' 0"	F	" "	74	12' 0"	F	" "	67	3' 0"	F
" "	74	1' 6"	F	" "	72	5' 0"	F	" "	67	6' 0"	M
" "	77	3' 0"	F	" "	72	8' 6"	M	² / ₂ "	73	9' 0"	F
" "	67	8' 0"	M	³⁰ / ₁ "	70	9' 0"	M	" "	71	13' 0"	M
" "	71	8' 0"	M	" "	70	5' 0"	F	" "	78	12' 0"	M
" "	74	9' 0"	M	" "	72	10' 0"	F	" "	73	9' 0"	F
" "	73	5' 0"	M	" "	72	8' 0"	M	" "	69	4' 0"	F
" "	73	9' 0"	F	" "	74	12' 0"	F	" "	75	8' 0"	M
" "	74	4' 0"	F	" "	74	9' 0"	M	" "	73	10' 6"	M
" "	72	8' 0"	F	" "	73	5' 0"	M	" "	71	4' 0"	F
" "	74	5' 0"	M	" "	74	12' 0"	M	" "	71	8' 6"	F
" "	80	10' 0"	M	" "	78	12' 0"	M	" "	70	10' 0"	M
" "	76	11' 0"	F	" "	75	3' 0"	M	" "	67	10' 0"	F
" "	67	11' 0"	F	" "	69	13' 0"	M	" "	72	6' 0"	M
" "	76	6' 0"	M	" "	74	7' 6"	F	" "	62	4' 0"	F

Table No. 7.—*Fin-whale foetuses* (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{2}{2}$ 37	77	12' 11"		$\frac{4}{2}$ 37	74	5' 0"	M	$\frac{6}{2}$ 37	73	4' 0"	F
" "	66	6' 0"	M	" "	74	6' 0"	M	" "	73	3' 6"	M
" "	70	10' 0"	M	" "	74	4' 0"	F	" "	77	4' 0"	M
" "	68	4' 0"	F	" "	68	4' 0"	F	" "	75	12' 0"	M
" "	74	10' 0"	F	" "	74	9' 0"	M	" "	70	9' 0"	F
" "	71	12' 0"	F	" "	77	10' 0"	F	" "	69	6' 0"	F
" "	72	12' 0"	M	" "	76	4' 6"	F	" "	66	3' 0"	F
" "	76	12' 0"	M	" "	65	6' 0"	F	" "	72	12' 0"	M
" "	75	1' 6"	M	" "	71	12' 0"	F	" "	72	7' 0"	M
" "	72	12' 6"	F	" "	76	5' 0"	F	" "	71	3' 6"	F
" "	73	3' 0"	F	" "	74	11' 0"	M	" "	74	11' 0"	F
" "	74	8' 0"	F	" "	70	12' 0"	M	" "	73	6' 0"	M
" "	76	6' 0"	M	" "	75	6' 0"	M	" "	73	9' 0"	F
" "	70	9' 0"	F	" "	74	8' 0"	F	" "	73	4' 0"	M
" "	76	5' 0"	F	" "	74	9' 0"	M	" "	75	12' 0"	M
" "	74	15' 0"	F	" "	77	14' 0"	F	" "	68	7' 0"	M
$\frac{3}{2}$ "	62	6' 0"	F	" "	70	5' 0"	F	" "	69	8' 0"	M
" "	73	12' 0"	F	" "	78	8' 0"	F	" "	75	6' 0"	M
" "	70	5' 0"	M	$\frac{5}{2}$ "	74	3' 0"	F	" "	76	10' 0"	M
" "	74	12' 0"	M	" "	72	1' 3"	M	" "	74	10' 0"	M
" "	65	7' 0"	F	" "	74	11' 0"	F	" "	74	5' 0"	M
" "	69	6' 0"	F	" "	73	5' 0"	M	" "	70	13' 0"	M
" "	78	9' 0"	M	" "	78	15' 0"	F	" "	66	6' 0"	F
" "	75	9' 0"	M	" "	71	6' 0"	F	" "	70	12' 0"	F
" "	75	5' 0"	M	" "	70	14' 0"	F	" "	73	12' 0"	F
" "	74	3' 0"	F	" "	71	10' 0"	F	" "	68	6' 0"	F
" "	74	7' 0"	M	" "	72	6' 6"	M	$\frac{7}{2}$ "	78	15' 0"	
" "	68	2' 0"	M	" "	69	2' 0"	M	" "	77	3' 0"	
" "	74	8' 0"	F	" "	71	13' 0"	F	" "	74	16' 0"	
" "	81	2' 0"	M	" "	78	12' 0"	M	" "	70	4' 0"	F
" "	74	6' 0"	M	" "	74	5' 0"	M	" "	71	4' 0"	F
" "	68	9' 0"	M	" "	75	6' 0"	F	" "	70	10' 0"	F
" "	75	6' 0"	M	" "	70	10' 0"	F	" "	70	3' 0"	M
" "	74	12' 0"	M	" "	76	13' 0"	F	" "	76	5' 0"	M
" "	77	13' 0"	F	" "	76	9' 0"	M	" "	74	5' 0"	F
" "	68	5' 0"	M	" "	70	1' 6"	M	" "	78	4' 0"	M
" "	77	3' 0"	M	" "	70	9' 0"	F	" "	70	7' 0"	M
" "	63	6' 0"	M	" "	67	7' 0"	M	" "	74	5' 0"	M
" "	73	12' 0"	F	" "	69	9' 0"	M	" "	74	5' 6"	M
" "	74	9' 0"	F	" "	73	3' 0"	M	" "	71	9' 0"	M
" "	75	11' 0"	F	" "	75	11' 0"	M	" "	72	14' 0"	M
" "	74	2' 0"	F	" "	74	{ 11' 0"	M	" "	73	9' 0"	M
" "	71	8' 6"	M	" "	74	{ 13' 0"	M	" "	74	6' 0"	M
" "	68	2' 0"	M	" "	72	4' 0"	F	" "	73	11' 0"	M
$\frac{4}{2}$ "	74	10' 0"	F	" "	74	9' 0"	F	" "	70	8' 0"	M
" "	72	12' 0"	M	" "	68	12' 0"	M	" "	69	6' 0"	M
" "	75	12' 0"	M	" "	72	{ 5' 0"	M	" "	69	6' 0"	M
" "	76	11' 0"	M	" "	72	{ 5' 0"	M	" "	66	7' 0"	F
" "	72	9' 0"	M	" "	69	2' 0"	M	" "	75	8' 0"	F
" "	75	8' 0"	F	" "	69	8' 6"	F	" "	74	9' 0"	M
" "	72	11' 0"	F	" "	67	4' 0"	M	" "	74	13' 0"	F
" "	71	9' 0"	M	" "	77	6' 0"	F	" "	78	11' 0"	F
" "	76	9' 0"	M	" "	77	4' 0"	M	" "	72	9' 0"	F
" "	73	8' 0"	M	" "	69	{ 10' 0"		" "	72	{ 9' 0"	F
" "	66	8' 0"	F	" "	69	{ 10' 0"		" "	72	{ 8' 0"	M
" "	73	11' 6"	F	" "	79	15' 0"	M	" "	70	12' 0"	F
" "	72	6' 0"	M	" "	72	11' 0"	M	" "	73	8' 0"	F
" "	73	11' 0"	M	" "	70	8' 0"	F	" "	80	12' 0"	F

Table No. 7.—Fin-whale fetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
7/2 37	76	9' 0"	F	9/2 37	73	9' 0"	M	11/2 37	72	13' 0"	M
" "	69	1' 0"	M	" "	73	12' 0"	F	" "	74	13' 0"	M
" "	74	7' 0"	F	" "	74	3' 0"	M	" "	71	4' 6"	F
" "	70	12' 0"	M	" "	79	12' 0"	M	" "	71	4' 6"	F
8/2	73	6' 0"	M	" "	72	12' 0"	M	" "	70	9' 0"	F
" "	74	4' 0"	M	" "	71	6' 0"	F	" "	71	4' 0"	M
" "	76	10' 0"	M	10/2	74	4' 0"	"	" "	72	4' 0"	M
" "	74	8' 0"	M	" "	67	9' 0"	F	" "	70	10' 0"	M
" "	70	7' 0"	M	" "	71	3' 0"	F	12/2	73	15' 0"	"
" "	74	15' 6"	M	" "	75	7' 0"	M	" "	75	5' 0"	M
" "	72	8' 0"	F	" "	74	12' 0"	F	" "	80	2' 0"	F
" "	72	3' 0"	M	" "	70	10' 0"	F	" "	72	12' 0"	M
" "	70	5' 6"	M	" "	71	2' 0"	M	" "	68	5' 0"	M
" "	73	10' 0"	F	" "	73	18' 0"	M	" "	72	1' 3"	M
" "	75	6' 0"	F	" "	76	8' 6"	M	" "	71	15' 0"	M
" "	72	15' 6"	M	" "	71	4' 6"	F	" "	69	9' 0"	F
" "	76	5' 0"	M	" "	71	4' 6"	F	" "	71	16' 0"	M
" "	71	11' 0"	F	" "	74	15' 0"	M	" "	73	14' 0"	F
" "	69	4' 0"	F	" "	70	10' 0"	M	" "	73	5' 0"	M
" "	74	14' 0"	F	" "	74	10' 0"	F	" "	73	14' 0"	M
" "	67	7' 0"	M	" "	72	7' 0"	F	" "	75	8' 0"	F
" "	81	13' 0"	M	" "	71	3' 0"	M	" "	74	13' 0"	M
" "	73	13' 0"	F	" "	75	6' 0"	M	" "	70	2' 0"	M
" "	75	16' 0"	F	" "	70	12' 0"	F	" "	70	7' 0"	M
" "	70	8' 0"	M	" "	77	2' 0"	F	" "	73	2' 0"	F
" "	74	12' 0"	M	" "	74	12' 0"	M	" "	74	12' 0"	F
" "	75	9' 0"	F	" "	67	4' 0"	F	" "	76	12' 0"	M
" "	70	5' 6"	M	" "	71	6' 0"	F	" "	74	11' 0"	M
" "	75	9' 0"	F	" "	74	6' 0"	M	" "	66	9' 0"	F
" "	75	9' 0"	F	" "	71	13' 0"	M	" "	77	7' 0"	F
9/2	74	9' 0"	M	" "	70	9' 0"	F	" "	78	12' 0"	M
" "	71	15' 0"	"	" "	66	9' 0"	F	" "	76	3' 0"	F
" "	76	11' 0"	F	" "	87	5' 0"	F	" "	73	6' 0"	F
" "	78	3' 0"	F	" "	73	14' 0"	M	13/2	68	4' 0"	F
" "	69	9' 0"	F	" "	76	13' 0"	F	" "	73	3' 0"	M
" "	78	8' 0"	M	" "	72	5' 0"	M	" "	73	15' 0"	M
" "	68	8' 0"	F	" "	70	3' 0"	F	" "	70	7' 0"	M
" "	70	5' 0"	F	" "	70	4' 0"	F	" "	69	10' 0"	F
" "	73	1' 3"	F	" "	76	8' 6"	M	" "	72	12' 0"	M
" "	69	6' 0"	M	11/2	73	9' 0"	F	" "	69	6' 0"	F
" "	74	8' 0"	F	" "	70	{1' 3"	M	" "	73	5' 0"	M
" "	70	8' 0"	M	" "	70	{1' 3"	F	" "	74	14' 0"	M
" "	75	10' 0"	F	" "	70	5' 0"	M	" "	69	5' 0"	F
" "	72	9' 0"	F	" "	74	12' 0"	M	" "	62	6' 0"	M
" "	70	7' 0"	F	" "	67	4' 0"	M	" "	70	13' 0"	M
" "	72	10' 0"	M	" "	75	5' 0"	F	" "	75	14' 0"	M
" "	69	13' 0"	M	" "	71	8' 0"	M	" "	65	5' 0"	F
" "	69	5' 0"	F	" "	72	14' 0"	M	" "	74	14' 0"	F
" "	76	8' 0"	M	" "	74	12' 0"	M	" "	75	12' 0"	M
" "	73	10' 0"	F	" "	70	3' 0"	F	" "	65	13' 0"	F
" "	74	12' 0"	F	" "	71	11' 0"	F	" "	71	14' 6"	F
" "	69	2' 0"	M	" "	73	14' 0"	M	" "	72	12' 6"	M
" "	72	6' 0"	M	" "	73	10' 0"	F	" "	70	10' 0"	M
" "	73	8' 0"	F	" "	72	9' 0"	M	" "	73	11' 0"	F
" "	71	9' 0"	M	" "	70	8' 0"	M	" "	72	12' 0"	F
" "	75	10' 0"	M	" "	74	12' 0"	F	" "	72	10' 0"	F
" "	70	9' 0"	F	" "	73	12' 0"	M	" "	75	13' 0"	M
" "	70	1' 0"	F	" "	72	12' 0"	M	" "	72	7' 0"	F

Table No. 7.—Fin-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
13 ¹ / ₂ 37	71	6' 0"	M	15 ¹ / ₂ 37	73	10' 0"	M	16 ¹ / ₂ 37	72	5' 0"	F
" "	70	7' 0"	F	" "	70	9' 0"	F	" "	71	8' 0"	F
" "	69	10' 0"	F	" "	69	4' 0"	M	" "	70	8' 0"	F
" "	72	12' 0"	M	" "	72	8' 0"	M	" "	73	14' 0"	M
" "	69	6' 0"	F	" "	71	7' 0"	M	" "	73	3' 0"	M
" "	69	6' 0"	F	" "	73	10' 0"	F	" "	68	13' 0"	M
" "	69	11' 6"	F	" "	73	4' 0"	F	" "	75	12' 0"	M
" "	76	14' 3"	F	" "	75	11' 0"	F	" "	72	10' 0"	F
" "	75	12' 0"	F	" "	66	5' 0"	F	" "	73	3' 0"	M
14 ¹ / ₂ "	74	10' 0"	M	" "	70	8' 0"	F	" "	78	14' 0"	F
" "	71	14' 0"	M	" "	71	12' 0"	F	" "	77	14' 0"	F
" "	74	15' 0"	M	" "	70	11' 0"	M	" "	75	14' 0"	M
" "	72	10' 0"	M	" "	67	7' 0"	F	" "	71	8' 0"	F
" "	72	6' 0"	M	" "	73	13' 0"	M	" "	76	4' 6"	F
" "	73	16' 6"	M	" "	72	11' 0"	M	" "	67	3' 6"	M
" "	73	9' 0"	F	" "	71	7' 0"	M	" "	70	12' 5"	M
" "	79	9' 0"	F	" "	70	7' 0"	F	" "	67	5' 0"	F
" "	73	9' 0"	F	" "	79	5' 0"	M	" "	71	7' 0"	F
" "	75	6' 0"	F	" "	70	12' 0"	M	" "	67	3' 0"	F
" "	71	8' 0"	M	" "	77	12' 0"	M	" "	67	6' 0"	F
" "	74	12' 0"	F	" "	73	14' 0"	F	" "	71	10' 0"	M
" "	72	15' 0"	F	" "	73	12' 6"	M	17 ¹ / ₂ "	69	6' 0"	M
" "	72	6' 0"	F	" "	67	8' 6"	M	" "	75	5' 0"	M
" "	69	10' 0"	M	" "	77	12' 0"	F	" "	71	8' 0"	M
" "	67	6' 0"	M	" "	68	9' 6"		" "	66	9' 0"	F
" "	74	12' 0"	F	" "	69	8' 0"		" "	74	4' 0"	M
" "	70	7' 0"	M	" "	69	4' 0"	M	" "	69	11' 6"	M
" "	72	15' 0"	M	" "	72	8' 0"	M	" "	70	6' 0"	M
" "	70	7' 0"	M	" "	71	4' 1"	F	" "	75	15' 0"	F
" "	72	15' 0"	M	" "	78	12' 0"	F	" "	68	7' 0"	F
" "	72	11' 0"	F	16 ¹ / ₂ "	74	9' 0"	M	" "	70	2' 0"	M
" "	72	6' 0"	F	" "	70	8' 0"	M	" "	76	6' 0"	M
" "	73	12' 0"	F	" "	74	5' 0"	M	" "	76	13' 6"	F
" "	80	3' 6"	F	" "	69	12' 0"	F	" "	70	11' 0"	M
" "	72	12' 0"	M	" "	71	6' 0"	M	" "	81	14' 0"	M
" "	69	9' 6"	M	" "	73	12' 0"	F	" "	78	14' 0"	F
" "	74	13' 0"	M	" "	75	13' 6"	M	" "	72	9' 0"	F
" "	74	8' 0"	M	" "	71	8' 0"	F	" "	66	6' 0"	M
" "	73	9' 0"	F	" "	76	4' 6"	F	" "	73	8' 0"	M
" "	72	10' 4"	F	" "	67	3' 6"	M	" "	78	16' 0"	F
" "	68	5' 2"	F	" "	84	12' 0"	M	" "	71	10' 0"	M
" "	62	13' 5"	F	" "	69	8' 0"	F	" "	71	14' 0"	M
" "	69	12' 7"	F	" "	79	9' 0"	M	" "	71	13' 0"	F
" "	69	8' 2"	M	" "	73	8' 0"	M	" "	72	12' 0"	M
" "	69	7' 0"	M	" "	73	15' 0"	F	" "	71	8' 0"	F
" "	74	14' 3"	F	" "	72	7' 0"	F	" "	71	12' 0"	M
" "	68	8' 9"	M	" "	72	{ 13' 0"	M	" "	69	14' 0"	M
" "	69	12' 0"	M	" "	72	{ 15' 0"	F	" "	74	13' 0"	F
15 ¹ / ₂ "	75	5' 0"	M	" "	78	8' 0"	F	" "	68	6' 0"	F
" "	74	1' 6"	F	" "	68	10' 0"	F	" "	72	13' 0"	F
" "	75	2' 0"	F	" "	72	5' 0"	F	" "	70	7' 0"	F
" "	68	8' 0"	F	" "	70	9' 0"	M	" "	69	14' 0"	F
" "	71	8' 0"	M	" "	72	12' 0"	M	" "	75	14' 0"	M
" "	68	7' 0"	M	" "	65	8' 0"	M	" "	71	10' 0"	F
" "	70	8' 0"	F	" "	72	3' 0"	M	" "	77	9' 0"	M
" "	75	10' 0"	F	" "	72	8' 0"	F	" "	67	5' 0"	F
" "	74	12' 0"	M	" "	75	13' 0"	M	" "	74	4' 0"	M
" "	70	5' 6"	M	" "	74	8' 0"	M	" "	69	11' 6"	F

Table No. 7.—Fin-whale foetuses (cont.).

Date when measured	Length.		Sex.	Date when measured	Length.		Sex.	Date when measured	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
17/2 37	68	7' 8"	M	19/2 37	72	9' 0"	M	20/2 37	72	8' 0"	M
" "	68	7' 8"	M	" "	68	7' 0"	M	" "	71	15' 0"	F
18/2 "	70	10' 0"	M	" "	68	3' 0"	M	" "	75	16' 0"	F
" "	72	5' 0"	M	" "	73	9' 0"	M	" "	70	12' 0"	F
" "	76	15' 0"	M	" "	63	7' 0"	M	" "	67	12' 0"	M
" "	71	10' 0"	M	" "	75	8' 0"	M	" "	73	16' 0"	M
" "	69	3' 0"	M	" "	76	11' 0"	F	" "	73	11' 0"	F
" "	73	16' 0"	M	" "	73	6' 0"	F	" "	77	13' 0"	M
" "	69	8' 0"	F	" "	75	12' 0"	M	" "	79	9' 0"	M
" "	69	12' 0"	F	" "	76	17' 0"	F	" "	75	17' 0"	F
" "	67	12' 0"	F	" "	73	10' 0"	F	" "	75	14' 0"	F
" "	71	4' 0"	F	" "	77	15' 0"	F	" "	73	7' 6"	F
" "	67	5' 0"	F	" "	74	12' 0"	M	" "	75	9' 0"	F
" "	73	6' 0"	M	" "	71	8' 0"	M	" "	77	7' 0"	M
" "	71	5' 0"	M	" "	73	13' 0"	M	" "	73	6' 0"	M
" "	73	11' 0"	M	" "	71	12' 0"	F	21/2 "	72	9' 0"	M
" "	69	10' 0"	M	" "	73	5' 0"	M	" "	67	11' 0"	F
" "	72	11' 0"	M	" "	70	3' 0"	M	" "	67	6' 0"	M
" "	73	9' 0"	M	" "	70	2' 0"	F	" "	78	9' 0"	F
" "	73	12' 0"	M	" "	64	3' 0"	M	" "	75	4' 6"	M
" "	72	14' 0"	F	" "	74	13' 0"	M	" "	64	9' 0"	F
" "	77	6' 0"	M	" "	78	2' 0"	M	" "	70	10' 0"	F
" "	68	9' 0"	M	" "	72	7' 0"	F	" "	70	9' 0"	F
" "	71	14' 0"	F	" "	75	8' 0"	M	" "	75	5' 0"	F
" "	73	14' 0"	F	" "	78	11' 0"	F	" "	60	2' 0"	F
" "	72	15' 0"	F	" "	73	11' 0"	M	" "	73	13' 0"	F
" "	64	6' 0"	M	" "	75	13' 0"	F	" "	74	12' 0"	M
" "	63	2' 0"	M	" "	73	13' 0"	F	" "	76	14' 0"	M
" "	71	0' 9"	F	" "	70	11' 6"	M	" "	70	9' 0"	F
" "	75	12' 6"	M	" "	66	8' 0"	M	" "	72	4' 0"	F
" "	65	6' 0"	M	" "	73	12' 4"	F	" "	74	10' 0"	M
" "	68	9' 0"	F	" "	66	11' 8"	M	" "	79	13' 0"	M
" "	72	5' 0"	F	20/2 "	70	16' 0"	F	" "	70	14' 0"	M
" "	77	11' 0"	F	" "	73	4' 0"	M	" "	68	9' 0"	F
" "	71	13' 6"	M	" "	68	9' 0"	M	" "	75	14' 0"	M
" "	72	11' 0"	M	" "	77	7' 0"	M	" "	75	14' 0"	M
" "	74	12' 0"	M	" "	70	14' 0"	F	" "	74	6' 0"	M
" "	71	7' 0"	M	" "	69	8' 0"	M	" "	69	7' 0"	M
" "	74	4' 0"	F	" "	72	14' 0"	M	" "	72	13' 0"	M
" "	77	11' 0"	M	" "	75	5' 0"	M	" "	74	9' 0"	M
" "	75	12' 0"	M	" "	68	8' 0"	M	" "	70	12' 0"	F
" "	72	10' 0"	F	" "	70	7' 0"	M	" "	74	9' 0"	M
" "	72	3' 0"	F	" "	76	12' 0"	M	" "	72	8' 0"	M
" "	73	6' 0"	F	" "	66	8' 0"	M	" "	70	18' 8"	M
19/2 "	73	5' 0"	M	" "	66	8' 0"	M	" "	67	11' 0"	F
" "	70	5' 0"	F	" "	74	7' 0"	M	22/2 "	78	8' 0"	F
" "	67	6' 5"	F	" "	76	11' 0"	M	" "	76	6' 0"	M
" "	70	13' 0"	F	" "	77	14' 0"	M	" "	75	15' 0"	F
" "	67	5' 0"	M	" "	78	12' 0"	F	" "	75	10' 0"	F
" "	71	14' 0"	M	" "	74	11' 0"	M	" "	76	5' 0"	F
" "	71	13' 0"	M	" "	77	14' 0"	F	" "	74	12' 0"	M
" "	78	9' 0"	M	" "	73	11' 0"	F	" "	72	12' 0"	F
" "	72	15' 0"	M	" "	74	13' 0"	M	" "	75	12' 0"	M
" "	70	11' 6"	M	" "	72	15' 0"	F	" "	76	14' 0"	F
" "	66	8' 0"	M	" "	74	13' 0"	M	" "	72	11' 0"	M
" "	70	14' 0"	M	" "	70	9' 0"	M	" "	72	11' 0"	M
" "	72	14' 0"	F	" "	64	3' 0"	F	" "	74	15' 0"	F
" "	73	12' 0"	F	" "	70	6' 0"	M	" "	78	12' 0"	M

Table No. 7.—*Fin-whale foetuses* (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
22/2 37	67	*3'0"	M	24/2 37	69	12'0"	F	26/2 37	70	17'0"	M
" "	65	9'0"	M	" "	74	14'0"	F	" "	64	8'0"	F
" "	71	7'0"	F	" "	64	2'6"	F	" "	74	5'0"	M
" "	69	9'0"	M	" "	73	11'0"	M	" "	71	12'0"	F
" "	66	9'0"	F	" "	77	6'0"	F	" "	70	6'0"	M
" "	67	9'0"	F	" "	76	9'0"	M	" "	74	6'0"	M
" "	70	7'0"	M	" "	71	6'0"	M	" "	71	11'0"	F
" "	69	8'6"	F	" "	75	14'0"	M	" "	75	5'0"	F
" "	72	12'0"	F	" "	70	7'6"	M	" "	74	8'0"	F
" "	74	11'0"	F	" "	67	12'6"	F	" "	63	6'0"	M
" "	73	13'0"	M	" "	66	5'6"	F	" "	71	8'8"	M
" "	74	7'6"	F	" "	68	5'6"	M	" "	74	6'0"	F
" "	70	13'7"	F	" "	68	8'8"	F	" "	76	2'0"	F
" "	74	5'7"	F	" "	70	14'0"	F	27/2 "	71	12'0"	F
" "	72	12'0"	M	" "	74	11'0"	F	" "	76	14'0"	M
" "	72	4'0"	F	25/2 "	74	13'0"	F	" "	70	9'0"	F
23/2 "	74	13'0"	F	" "	74	10'0"	F	" "	75	8'0"	F
" "	74	13'6"	M	" "	69	10'0"	M	" "	71	6'0"	F
" "	70	10'0"	M	" "	64	8'0"	F	" "	71	10'0"	M
" "	78	7'0"	M	" "	70	11'0"	F	" "	73	12'0"	M
" "	72	9'0"	M	" "	71	9'0"	F	" "	73	10'0"	F
" "	75	16'0"	M	" "	73	8'0"	M	" "	76	12'0"	M
" "	75	18'0"	F	" "	72	14'0"	F	" "	68	3'6"	M
" "	76	10'0"	F	" "	72	13'0"	F	" "	75	14'0"	F
" "	73	3'0"	F	" "	70	2'0"	F	" "	75	8'0"	M
" "	77	6'0"	M	" "	77	7'0"	M	" "	75	12'0"	F
" "	82	10'0"	M	" "	68	15'0"	M	" "	79	17'0"	M
" "	74	1'6"	F	" "	77	10'0"	F	" "	72	4'6"	F
" "	72	10'0"	M	" "	69	9'0"	M	" "	79	16'0"	F
" "	77	5'0"	M	" "	68	9'0"	F	" "	71	5'0"	M
" "	74	8'0"	F	" "	71	14'0"	F	" "	66	8'0"	F
" "	74	10'0"	M	" "	74	8'0"	F	" "	74	11'0"	M
" "	77	10'0"	M	" "	70	14'0"	M	" "	72	9'0"	F
" "	66	10'0"	M	" "	72	14'0"	F	" "	70	10'0"	F
" "	71	13'0"	F	" "	64	9'10"	M	" "	69	10'0"	F
" "	69	11'0"	F	" "	73	12'0"	M	" "	72	10'0"	M
" "	76	17'0"	M	26/2 "	70	10'0"	F	" "	71	16'0"	M
" "	66	12'0"	M	" "	71	5'0"	F	" "	76	3'0"	M
" "	74	12'0"	M	" "	67	9'0"	M	" "	68	7'0"	F
" "	73	6'0"	M	" "	68	9'0"	M	" "	70	11'0"	M
" "	68	12'0"	F	" "	76	15'0"	M	" "	65	7'0"	F
" "	72	9'0"	M	" "	75	5'0"	F	" "	75	9'0"	M
" "	72	5'3"	F	" "	78	14'0"	F	" "	75	9'0"	M
" "	79	6'0"	M	" "	74	14'0"	M	" "	68	6'0"	M
" "	78	2'0"	F	" "	73	6'0"	F	28/2 "	72	8'0"	M
24/2 "	72	17'0"	M	" "	73	7'0"	F	" "	75	9'0"	M
" "	73	5'0"	M	" "	67	8'0"	F	" "	74	14'0"	M
" "	74	8'0"	F	" "	70	5'0"	M	" "	72	15'0"	M
" "	82	9'0"	F	" "	73	13'0"	F	" "	76	10'6"	F
" "	77	6'0"	M	" "	66	7'0"	F	" "	73	4'0"	M
" "	76	8'0"	F	" "	77	10'0"	F	" "	68	9'0"	M
" "	67	5'0"	M	" "	75	8'0"	M	" "	75	2'0"	M
" "	73	7'0"	F	" "	64	9'0"	M	" "	68	8'0"	F
" "	72	15'0"	F	" "	75	1'0"	F	" "	68	10'0"	M
" "	68	2'0"	M	" "	70	5'0"	F	" "	73	10'0"	F
" "	70	8'0"	F	" "	71	9'0"	F	" "	73	12'6"	F
" "	77	11'0"	M	" "	69	14'0"	F	" "	68	9'0"	M

Table No. 7.—Fin-whale foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$28\frac{1}{2}$ 37	70	10'0"	F	$3\frac{1}{3}$ 37	73	9'0"	F	$5\frac{1}{3}$ 37	75	4'0"	M
" "	74	5'0"	M	" "	69	13'0"	F	" "	76	9'0"	M
" "	71	13'0"	M	" "	75	13'0"	F	" "	72	12'0"	M
" "	70	5'0"	M	" "	71	10'0"	M	" "	75	9'0"	M
" "	72	12'0"	F	" "	69	12'0"	M	" "	75	11'0"	F
" "	73	7'0"	M	" "	72	14'0"	F	" "	69	10'0"	M
" "	75	8'0"	F	" "	74	9'0"	M	" "	67	10'0"	M
" "	71	14'0"	F	" "	69	14'0"	M	" "	72	11'0"	F
" "	70	15'0"	M	" "	69	10'0"	F	" "	65	9'0"	F
" "	69	15'3"	M	" "	74	6'0"	M	" "	73	5'0"	M
" "	64	6'7"	M	" "	77	3'0"	M	" "	72	16'0"	M
" "	77	3'0"	M	" "	75	4'0"	F	" "	73	14'0"	F
" "	73	3'0"	M	$4\frac{1}{3}$ "	73	15'0"	"	" "	74	12'0"	M
" "	68	9'0"	F	" "	67	7'0"	F	" "	73	14'0"	M
$1\frac{1}{3}$ "	72	7'0"	F	" "	75	15'6"	M	" "	78	13'0"	F
" "	74	14'0"	M	" "	76	4'0"	F	" "	77	17'0"	F
" "	69	11'6"	M	" "	74	13'0"	M	" "	73	15'0"	F
" "	75	15'0"	F	" "	76	15'0"	F	$6\frac{1}{3}$ "	73	8'0"	M
" "	74	8'0"	F	" "	76	12'0"	M	" "	68	13'0"	F
" "	69	5'0"	F	" "	76	10'0"	M	" "	74	12'0"	M
" "	66	9'0"	M	" "	71	10'0"	F	" "	72	7'0"	M
" "	74	17'0"	F	" "	73	12'0"	M	" "	74	6'0"	M
" "	65	4'0"	M	" "	74	8'0"	F	" "	72	15'0"	M
" "	73	11'0"	F	" "	78	15'0"	M	" "	75	12'0"	M
" "	65	8'0"	F	" "	74	8'0"	M	" "	72	14'0"	F
" "	70	4'0"	M	" "	75	10'0"	F	" "	70	13'0"	M
" "	68	3'0"	M	" "	69	9'0"	M	" "	76	15'0"	F
$2\frac{1}{3}$ "	67	12'0"	M	" "	78	3'0"	M	" "	72	15'0"	M
" "	68	6'0"	F	" "	68	8'0"	M	" "	77	14'0"	F
" "	64	7'0"	M	" "	67	8'0"	M	" "	75	3'0"	M
" "	75	13'0"	F	" "	69	6'0"	M	" "	76	18'0"	F
" "	76	14'0"	F	" "	74	9'0"	"	" "	70	14'0"	F
" "	75	10'0"	M	" "	75	12'0"	"	" "	70	12'0"	F
" "	72	6'0"	F	" "	71	14'0"	F	" "	73	12'0"	F
" "	69	14'0"	F	" "	73	15'0"	M	" "	68	13'0"	M
" "	75	20'0"	M	" "	69	9'0"	F	" "	65	10'0"	M
" "	65	4'0"	F	" "	71	10'0"	F	" "	69	8'0"	M
" "	75	15'0"	M	" "	78	13'0"	M	" "	74	18'0"	M
" "	69	12'0"	M	" "	71	11'0"	M	" "	75	5'0"	F
" "	76	12'0"	F	$5\frac{1}{3}$ "	71	10'0"	F	" "	67	4'0"	M
" "	73	13'0"	F	" "	73	16'0"	"	" "	70	9'0"	F
" "	70	11'0"	F	" "	66	8'0"	M	" "	68	11'0"	M
" "	68	12'0"	M	" "	68	4'0"	F	" "	72	15'0"	F
" "	71	2'0"	F	" "	74	10'0"	M	" "	72	15'0"	F
" "	70	6'0"	M	" "	74	10'0"	M	" "	70	12'0"	M
" "	63	6'0"	M	" "	72	15'0"	F	" "	68	7'0"	F
" "	68	4'0"	M	" "	74	10'0"	F	" "	68	11'6"	M
" "	68	4'0"	F	" "	67	8'0"	M	" "	73	6'0"	F
" "	70	9'0"	M	" "	66	10'0"	M	" "	69	12'0"	M
" "	73	6'0"	F	" "	73	8'0"	F	" "	70	9'0"	M
" "	76	10'0"	F	" "	76	12'0"	M	" "	74	6'0"	F
$3\frac{1}{3}$ "	76	5'0"	M	" "	75	15'0"	F	" "	74	6'0"	F
" "	74	5'0"	F	" "	81	5'0"	F	" "	66	8'0"	F
" "	72	5'0"	F	" "	76	10'0"	F	" "	75	13'0"	F
" "	75	14'0"	M	" "	72	8'0"	M	$7\frac{1}{3}$ "	73	17'0"	F
" "	74	12'0"	M	" "	75	17'0"	F	" "	75	2'0"	"
" "	72	12'0"	F	" "	72	11'0"	F	" "	71	8'0"	M
" "	73	8'0"	F	" "	78	13'0"	F	" "	71	10'0"	F

Table No. 7.—*Fin-whale-foetuses* (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{7}{3}$ 37	69	8' 0"	M	$\frac{8}{3}$ 37	74	11' 0"	F	$\frac{14}{3}$ 37	68	4' 0"	M
" "	73	9' 0"	F	" "	67	9' 0"	F	$\frac{15}{3}$ "	74	15' 0"	
" "	65	9' 0"	F	" "	68	13' 5"	M	" "	69	15' 0"	
" "	78	20' 0"	M	" "	74	4' 0"	F	" "	72	8' 0"	
" "	78	15' 0"	F	$\frac{9}{3}$ "	70	16' 0"	M	" "	69	16' 3"	M
" "	70	5' 0"	M	$\frac{10}{3}$ "	66	8' 0"	F	$\frac{16}{3}$ "	68	12' 6"	F
" "	75	8' 0"	F	" "	62	6' 0"	M	" "	76	9' 0"	M
" "	73	2' 0"	F	" "	73	3' 10"	F	" "	78	13' 0"	M
" "	69	8' 0"	F	$\frac{11}{3}$ "	71	12' 0"		" "	69	13' 0"	M
" "	71	9' 0"	F	" "	71	10' 0"		" "	73	4' 0"	F
" "	70	7' 0"	M	" "	76	4' 0"	F	$\frac{17}{3}$ "	73	11' 0"	
" "	75	15' 0"	M	$\frac{12}{3}$ "	73	14' 0"		" "	70	13' 0"	
" "	69	7' 0"	F	" "	73	4' 0"	F	" "	73	13' 0"	F
" "	70	17' 0"	M	$\frac{13}{3}$ "	70	13' 0"		$\frac{18}{3}$ "	73	6' 0"	M
" "	71	14' 0"	M	" "	73	14' 0"		" "	75	4' 0"	F
" "	71	13' 5"	M	" "	68	15' 0"		" "	64	4' 0"	F
$\frac{8}{3}$ "	67	12' 0"	F	" "	74	15' 0"	F	$\frac{25}{3}$ "	69	10' 0"	F
" "	70	14' 0"	M	" "	74	16' 0"	F	" "	74	5' 0"	F
" "	75	15' 0"	F	" "	68	12' 0"	F	$\frac{30}{3}$ "	72	10' 0"	F
" "	75	20' 0"	M	$\frac{14}{3}$ "	72	15' 0"		" "	69	16' 0"	F

Total 2,085 fin-whale foetuses, of which 1,066 males and 948 females. Sex was not stated for 71 foetuses. Of the 2,014 foetuses for which sex was stated, 52.93 per cent were males and 47.07 per cent females.

3. Humpback foetuses

measured in the Southern Seas in the season 1936/37.

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
$\frac{28}{11}$ 36	43	1' 6"	F	$\frac{14}{12}$ 36	48	2' 0"	M	$\frac{18}{12}$ 36	39	1' 0"	M
$\frac{3}{12}$ "	46	1' 0"	F	" "	46	1' 0"	M	" "	41	2' 0"	M
" "	45	8' 0"	M	" "	45	1' 6"	F	" "	42	1' 0"	M
$\frac{8}{12}$ "	47	1' 6"	F	" "	39	10' 0"	M	$\frac{19}{12}$ "	41	1' 0"	M
$\frac{9}{12}$ "	43	10' 0"	M	$\frac{15}{12}$ "	42	2' 0"	F	" "	49	2' 2"	M
$\frac{10}{12}$ "	44	1' 0"	F	" "	48	0' 6"	M	" "	44	1' 0"	F
$\frac{11}{12}$ "	43	6' 0"	F	" "	48	0' 6"	M	" "	41	1' 0"	M
" "	44	1' 0"	M	" "	45	1' 6"	M	$\frac{20}{12}$ "	42	1' 3"	M
" "	46	1' 0"	M	$\frac{16}{12}$ "	40	5' 0"	M	" "	45	2' 0"	M
" "	42	2' 0"	F	" "	48	0' 6"	F	" "	44	2' 0"	M
$\frac{12}{12}$ "	46	2' 0"	M	" "	46	2' 0"	F	$\frac{21}{12}$ "	47	1' 0"	M
" "	45	1' 0"	F	$\frac{17}{12}$ "	48	8' 0"	M	" "	44	1' 3"	M
" "	39	10' 10"	M	" "	50	1' 0"	F	" "	48	1' 0"	M
" "	38	1' 2"	M	" "	42	1' 0"	M	" "	39	2' 0"	F
$\frac{13}{12}$ "	46	1' 0"	M	" "	46	2' 0"	F	" "	47	1' 0"	M
" "	48	2' 0"	M	" "	42	1' 6"	M	" "	44	1' 3"	M
" "	45	2' 0"	M	" "	44	1' 6"	M	$\frac{22}{12}$ "	44	1' 0"	M
" "	46	1' 6"	F	" "	40	1' 0"	M	" "	38	6' 0"	F
" "	50	6' 0"	M	" "	44	2' 0"	M	" "	43	2' 0"	F
" "	49	1' 0"	M	" "	44	5' 0"	M	" "	51	1' 0"	M
" "	43	1' 0"	M	" "	42	2' 0"	F	$\frac{23}{12}$ "	44	1' 0"	M

Table No. 7.—Humpback foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
23/12 36	50	1'0"	M	31/12 36	42	1'0"	M	8/1 37	47	2'0"	M
" "	40	1'0"	M	" "	41	2'0"	F	9/1 "	43	2'0"	M
" "	43	1'0"	M	1/1 37	46	2'0"	F	" "	39	2'0"	F
" "	46	2'0"	M	" "	49	2'0"	F	" "	44	1'0"	M
" "	46	2'3"	F	" "	40	2'0"	M	" "	49	1'0"	M
" "	42	2'0"	F	" "	40	2'0"	M	" "	42	1'6"	F
24/12 "	49	1'0"	F	" "	45	3'0"	M	10/1 "	49	2'0"	M
" "	49	1'0"	F	" "	47	1'6"	F	11/1 "	42	1'0"	M
" "	42	1'0"	M	2/1 "	49	2'0"	F	" "	42	2'0"	F
" "	42	2'6"	M	" "	43	1'6"	F	" "	40	3'0"	F
25/12 "	49	2'0"	M	" "	49	2'0"	F	" "	44	1'0"	F
" "	42	1'0"	M	" "	44	1'0"	M	" "	45	2'0"	M
26/12 "	40	6'0"	F	" "	48	2'0"	M	" "	40	2'0"	F
" "	45	1'6"	M	3/1 "	47	0'6"	M	" "	46	2'6"	M
" "	46	1'0"	M	" "	49	7'0"	F	" "	43	1'0"	M
" "	49	2'0"	M	" "	49	2'0"	F	12/1 "	44	2'0"	F
" "	52	3'0"	M	" "	47	3'0"	F	" "	39	3'0"	M
" "	41	1'6"	M	" "	47	3'0"	F	" "	41	13'0"	F
" "	45	1'0"	M	4/1 "	47	1'0"	F	" "	38	3'0"	F
" "	50	2'0"	M	" "	45	2'0"	M	" "	49	3'0"	M
" "	41	1'0"	M	" "	46	2'0"	M	" "	51	2'0"	F
27/12 "	44	1'6"	F	" "	45	2'0"	M	14/1 "	50	2'0"	M
" "	39	2'0"	M	" "	48	2'0"	M	" "	42	1'0"	F
" "	40	2'0"	F	" "	47	2'0"	M	15/1 "	46	2'0"	F
" "	43	1'0"	F	" "	46	2'0"	F	" "	48	2'0"	F
" "	47	2'0"	M	" "	53	2'0"	M	" "	48	2'0"	F
28/12 "	40	2'0"	F	" "	45	1'6"	M	16/1 "	46	2'0"	M
" "	41	2'6"	F	" "	47	1'0"	F	" "	40	1'0"	F
" "	47	1'0"	F	5/1 "	42	1'0"	F	17/1 "	47	3'0"	M
" "	44	3'0"	F	" "	47	1'0"	M	" "	46	1'0"	M
" "	46	10'0"	F	" "	49	2'0"	M	" "	44	3'0"	F
" "	41	2'0"	M	" "	37	2'0"	M	" "	45	2'0"	M
29/12 "	48	1'6"	F	" "	44	2'6"	M	" "	43	1'0"	M
" "	43	1'0"	F	" "	43	3'0"	F	" "	48	1'0"	M
" "	51	3'0"	M	" "	42	1'0"	F	" "	45	1'0"	M
" "	43	7'0"	M	6/1 "	41	3'0"	M	18/1 "	45	1'6"	M
" "	42	1'6"	M	7/1 "	49	2'0"	M	" "	42	2'0"	F
" "	44	2'0"	F	" "	43	2'6"	M	" "	41	1'0"	M
" "	46	13'0"	M	" "	46	1'6"	F	" "	45	2'0"	F
" "	41	1'6"	M	" "	39	3'6"	F	" "	41	6'0"	M
" "	39	1'6"	M	" "	44	2'6"	M	19/1 "	44	1'0"	F
" "	48	3'0"	M	" "	37	3'0"	M	" "	40	2'0"	M
" "	47	3'0"	F	" "	42	2'6"	F	" "	43	4'0"	F
30/12 "	41	1'0"	M	" "	45	3'0"	M	" "	44	3'0"	F
" "	42	1'0"	M	" "	43	6'6"	F	20/1 "	46	2'0"	F
" "	40	2'0"	F	" "	48	2'0"	M	" "	49	4'0"	M
" "	48	3'0"	F	" "	45	1'0"	M	" "	45	4'0"	F
" "	45	1'0"	F	8/1 "	48	3'0"	M	" "	44	2'0"	M
" "	50	2'6"	M	" "	46	3'0"	F	" "	47	3'0"	F
" "	41	2'0"	F	" "	46	3'0"	F	" "	49	2'0"	F
31/12 "	44	2'5"	F	" "	46	1'6"	M	21/1 "	47	2'0"	M
" "	47	3'0"	M	" "	39	2'0"	F	" "	45	1'0"	F
" "	41	1'0"	M	" "	42	2'0"	F	" "	48	12'0"	F
" "	46	2'6"	M	" "	46	2'0"	M	" "	41	4'0"	M
" "	47	1'6"	M	" "	46	1'6"	F	" "	44	2'0"	F
" "	46	3'0"	F	" "	40	1'6"	F	" "	44	3'0"	M
" "	46	3'0"	M	" "	48	3'0"	M	" "	43	4'0"	M
" "	47	2'0"	F	" "	50	3'0"	M	" "	44	2'0"	M

Table No. 7.—Humpback foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.		
22/1	37	46		30/1	37	45		5/2	37	37	4'0"	F
"	"	48		"	"	48		6/2	"	43	4'0"	M
"	"	44	M	"	"	49	F	"	"	48	2'0"	M
"	"	45	M	"	"	39	M	"	"	46	6'0"	M
"	"	45	F	"	"	47	M	8/2	"	44	2'0"	M
23/1	"	42	M	"	"	41	F	"	"	46	1'0"	F
"	"	44	F	"	"	45	F	"	"	47	3'0"	M
"	"	42	M	"	"	49	M	"	"	45	3'0"	M
"	"	45	M	31/1	"	46	M	"	"	45	4'0"	F
"	"	44	M	"	"	42	M	"	"	40	2'0"	F
"	"	38	M	"	"	46	F	"	"	44	4'0"	M
"	"	39	M	"	"	46	M	"	"	44	3'0"	M
"	"	43	F	"	"	41	M	9/2	"	43	3'0"	F
24/1	"	41	M	"	"	41	F	"	"	45	4'0"	F
"	"	48	F	"	"	42	F	"	"	46	2'0"	F
25/1	"	43	M	"	"	43	F	"	"	40	3'0"	M
"	"	46	M	"	"	32	F	"	"	43	5'0"	F
"	"	42	F	"	"	46	M	"	"	45	3'0"	F
"	"	37	F	"	"	44	F	10/2	"	44	1'6"	
"	"	41	F	"	"	44	M	"	"	40	2'0"	M
"	"	45	F	1/2	"	44	M	"	"	43	4'0"	F
"	"	40	M	"	"	43	M	"	"	45	3'0"	F
"	"	46	M	"	"	40	M	"	"	40	2'0"	M
"	"	43	M	"	"	44	M	"	"	46	1'0"	M
"	"	49	M	"	"	45	M	"	"	40	4'0"	M
26/1	"	46	F	"	"	46	M	"	"	42	2'0"	F
"	"	45	F	"	"	45	F	"	"	45	3'4"	F
"	"	47	M	"	"	41	M	11/2	"	48	4'6"	M
27/1	"	46	M	"	"	45	M	"	"	44	0'3"	M
"	"	44	M	"	"	46	F	"	"	45	4'0"	M
"	"	45	F	"	"	40	F	"	"	42	8'0"	M
"	"	44	F	"	"	45	M	"	"	43	4'0"	F
"	"	37	F	2/2	"	42	M	"	"	42	2'8"	F
"	"	46	F	"	"	46	M	12/2	"	47	3'0"	
"	"	38	M	"	"	47	F	"	"	39	3'0"	M
28/1	"	48	F	"	"	42	M	"	"	40	4'0"	F
"	"	47	M	"	"	49	M	13/2	"	46	2'0"	F
"	"	49	M	"	"	45	M	"	"	45	2'0"	F
"	"	45	M	"	"	46	F	14/2	"	44	3'0"	F
"	"	45	M	"	"	38	F	"	"	43	2'0"	F
"	"	47	F	"	"	47	M	15/2	"	50	3'0"	
"	"	42	F	"	"	44	M	"	"	45	5'0"	
"	"	40	F	3/2	"	44	M	"	"	40	3'0"	M
"	"	38	M	"	"	42	F	"	"	41	1'0"	M
"	"	44	F	"	"	46	F	"	"	47	2'0"	M
"	"	40	M	4/2	"	43	F	"	"	44	8'0"	M
29/1	"	47	M	"	"	46	F	16/2	"	50	2'0"	F
"	"	49	F	"	"	42	M	"	"	43	5'0"	F
"	"	44	M	"	"	40	F	17/2	"	46	2'0"	M
"	"	40	F	"	"	45	F	18/2	"	43	3'0"	M
"	"	42	F	"	"	47	M	"	"	42	4'0"	M
"	"	45	M	"	"	42	F	19/2	"	46	4'0"	M
"	"	45	F	5/2	"	43	M	"	"	45	3'0"	M
"	"	44	M	"	"	49	F	20/2	"	38	4'0"	F
"	"	43	F	"	"	44	M	"	"	42	6'0"	
30/1	"	46	F	"	"	46	M	"	"	45	3'0"	M
"	"	47	M	"	"	51	M	"	"	50	4'0"	F
"	"	47	M	"	"	46	M	"	"	53	4'0"	F

Table No. 7.—Humpback foetuses (cont.).

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
20/2 37	52	6' 0"	M	25/2 37	45	4' 0"	F	4/3 37	48	4' 6"	M
21/2 "	47	4' 0"	F	" "	48	5' 0"	F	" "	47	4' 0"	M
" "	46	5' 0"	F	" "	45	2' 0"	F	" "	48	4' 6"	M
" "	46	5' 0"	F	26/2 "	50	5' 0"	F	5/3 "	37	3' 0"	M
22/2 "	48	4' 6"	F	" "	37	4' 5"	F	" "	42	4' 0"	M
" "	43	2' 0"	F	" "	46	3' 0"	M	" "	46	7' 0"	M
" "	48	3' 0"	M	27/2 "	50	5' 0"	M	" "	42	4' 5"	M
" "	48	3' 0"	F	28/2 "	48	3' 0"	F	" "	49	5' 5"	M
" "	46	3' 0"	F	" "	49	4' 5"	F	6/3 "	42	3' 0"	F
" "	42	4' 0"	M	1/3 "	45	4' 0"	M	" "	47	3' 0"	M
" "	45	2' 6"	F	2/3 "	47	4' 0"	F	" "	46	6' 0"	F
23/2 "	44	1' 0"	M	" "	47	4' 0"	F	" "	43	4' 6"	F
" "	44	4' 0"	M	" "	42	3' 5"	F	7/3 "	49	3' 6"	F
" "	47	2' 0"	M	3/3 "	40	2' 0"	M	" "	42	2' 0"	F
24/2 "	43	2' 0"	F	" "	46	3' 0"	M	" "	45	4' 0"	M
" "	45	5' 0"	M	" "	48	5' 5"	M	" "			

Total 458 humpback foetuses, of which 250 males and 191 females. Sex was not stated for 17 foetuses. Of the 441 foetuses, for which sex was stated, 56.69 per cent were males and 43.31 per cent females.

4. Sei-whale foetuses

measured in the Southern Seas in the season 1936/37.

Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.	Date when measured.	Length.		Sex.
	Mother.	Foetus.			Mother.	Foetus.			Mother.	Foetus.	
	Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.			Engl. ft.	Engl. ft.	
21/1 37	51	5' 3"		26/2 37	53	4' 0"	F	9/3 37	52	4' 0"	
28/1 "	52	9' 0"		" "	51	4' 0"	F	12/3 "	53	9' 3"	
23/2 "	55	11' 0"	M	27/2 "	55	12' 0"	F	16/3 "	54	10' 6"	
" "	56	6' 0"	M	" "	54	10' 0"	F	18/3 "	56	9' 9"	
26/2 "	50	7' 9"		28/2 "	56	6' 0"	M	" "	54	10' 0"	
" "	52	10' 6"		7/3 "	51	10' 0"	F	13/4 "	51	12' 0"	

Total 18 sei-whale foetuses, of which 3 males and 5 females. Sex was not stated for 10 foetuses. Average size of total sei-whale foetuses 8' 5".

Table No. 8.—Size of pregnant whale females caught in the Southern Seas in the season 1936/37.

1. Blue-whale females.

Length of mothers.	Number of pregnant animals.	Length of mothers.	Number of pregnant animals.	
Engl. feet.		Engl. feet.		
66	2	84	203	
68	1	85	228	
69	2	86	146	
70	3	87	137	
71	3	88	145	
72	5	89	90	
73	9	90	83	Number of foetuses measured 1,904
74	14	91	33	of which twin-pairs 22
75	19	92	22	
76	24	93	9	
77	33	94	12	
78	60	95	7	
79	63	96	4	
80	114	97	2	
81	106			
82	127			
83	176	Total	1,882	

2. Fin-whale females.

59	1	74	262	
60	3	75	223	
61	1	76	130	
62	6	77	84	
63	9	78	61	
64	20	79	19	Number of foetuses measured 2,085
65	23	80	11	of which twin-pairs 13
66	43	81	8	
67	71	82	3	
68	94	83	—	
69	129	84	1	
70	206	87	1	
71	175			
72	244			
73	244	Total	2,072	

3. Humpback females.

32	1	46	62	
37	7	47	38	
38	8	48	33	
39	13	49	28	Number of foetuses measured 458
40	29	50	12	of which twin-pairs 3
41	24	51	4	
42	46	52	2	
43	37	53	2	
44	52			
45	57	Total*	455	

Table No. 9.—Whale foetuses, by species and groups of size, in each month.**1. Blue-whale foetuses**

measured in the Southern Seas in the season 1936/37.

Groups of size.	Oct.	Nov.	Dec.	Jan.	Febr.	March.	Total.
Engl. feet.							
Less than 1'	—	—	—	—	—	—	—
1'—1' 11"	—	3	15	4	—	—	22
2'—2' 11"	—	6	38	13	2	1	60
3'—3' 11"	—	9	62	17	6	—	94
4'—4' 11"	—	3	87	37	4	—	131
5'—5' 11"	—	6	112	49	15	2	184
6'—6' 11"	—	3	116	62	19	1	201
7'—7' 11"	—	2	89	73	8	1	173
8'—8' 11"	—	2	71	92	32	2	199
9'—9' 11"	—	—	46	63	31	2	142
10'—10' 11"	—	—	53	77	38	4	172
11'—11' 11"	—	—	22	45	27	1	95
12'—12' 11"	—	—	21	50	38	4	113
13'—13' 11"	—	—	7	30	18	5	60
14'—14' 11"	—	—	6	36	20	6	68
15'—15' 11"	—	—	3	27	29	4	63
16'—16' 11"	—	—	1	15	21	2	39
17'—17' 11"	—	—	—	9	17	3	29
18'—18' 11"	—	—	1	8	17	3	29
19'—19' 11"	—	—	—	—	8	2	10
20'—20' 11"	—	—	—	6	5	5	16
21'—21' 11"	—	—	—	—	3	—	3
22'—22' 11"	—	—	—	—	—	1	1
Total blue-whale foetuses	—	34	750	713	358	49	1,904
Average size of foetuses	—	4' 3"	6' 5"	9' 2"	11' 8"	13' 9"	8' 7"

2. Fin-whale foetuses

measured in the Southern Seas in the season 1936/37.

Groups of size.	Oct.	Nov.	Dec.	Jan.	Febr.	March.	Total.
Engl. feet.							
Less than 1'	—	—	1	2	1	—	4
1'—1' 11"	—	1	9	11	14	—	35
2'—2' 11"	—	—	16	47	27	3	93
3'—3' 11"	—	1	24	63	37	5	130
4'—4' 11"	—	1	25	69	47	18	160
5'—5' 11"	—	—	40	81	72	9	202
6'—6' 11"	—	—	31	97	82	13	223
7'—7' 11"	—	1	15	53	53	7	129
8'—8' 11"	—	—	13	98	94	20	225
9'—9' 11"	—	—	10	69	98	16	193
10'—10' 11"	1	—	3	65	70	21	160
11'—11' 11"	—	—	3	37	55	11	106
12'—12' 11"	—	—	1	33	103	23	160
13'—13' 11"	—	—	—	12	52	19	83
14'—14' 11"	—	—	—	5	60	15	80
15'—15' 11"	—	—	1	3	33	23	60
16'—16' 11"	—	—	—	1	12	6	19
17'—17' 11"	—	—	—	1	6	5	12
18'—18' 11"	—	—	1	2	3	2	8
19'—19' 11"	—	—	—	—	—	—	—
20'—20' 11"	—	—	—	—	—	3	3
Total fin-whale foetuses	1	4	193	749	919	219	2,085
Average size of foetuses	(10' 0")	3' 11"	5' 3"	6' 11"	8' 11"	10' 4"	8' 0"

Table No. 9 (continued).

3. Humpback foetuses
measured in the Southern Seas in the season 1936/37.

Groups of size.	Oct.	Nov.	Dec.	Jan.	Febr.	March.	Total.
Engl. feet.							
Less than 1'	-	-	3	1	1	-	5
1'—1' 11"	-	1	58	47	9	-	115
2'—2' 11"	-	-	38	76	30	2	146
3'—3' 11"	-	-	9	46	33	6	94
4'—4' 11"	-	-	-	14	29	11	54
5'—5' 11"	-	-	2	3	11	2	18
6'—6' 11"	-	-	4	2	3	1	10
7'—7' 11"	-	-	1	1	-	1	3
8'—8' 11"	-	-	2	-	2	-	4
9'—9' 11"	-	-	-	-	-	-	-
10'—10' 11"	-	-	4	1	-	-	5
11'—11' 11"	-	-	-	-	1	-	1
12'—12' 11"	-	-	-	1	-	-	1
13'—13' 11"	-	-	1	1	-	-	2
Total humpback foetuses	-	1	122	193	119	23	458
Average size of foetuses	-	(1' 6")	2' 4"	2' 6"	3' 3"	4' 1"	2' 9"

**Table 10.—Whale foetuses, by species and sex, in each month
in the season 1936/37.**

Kind of foetuses and months.	Number of		Sex not stated.	Total foetuses.	Number of males per 100 females.
	Males.	Females.			
1. Blue-whale foetuses.					
November	16	16	2	34	100
December	385	333	32	750	116
January	335	323	55	713	104
February	168	161	29	358	104
March	21	22	6	49	95
Total	925	855	124	1,904	108
2. Fin-whale foetuses.					
October	-	-	1	1	-
November	1	-	3	4	-
December	97	85	11	193	114
January	391	339	19	749	115
February	480	419	20	919	115
March	97	105	17	219	92
Total	1,066	948	71	2,085	112
3. Humpback foetuses.					
November	-	1	-	1	-
December	79	43	-	122	184
January	98	88	7	193	111
February	59	51	9	119	116
March	14	8	1	23	175
Total	250	191	17	458	131

