

GILBERT AND ELLICE ISLANDS COLONY.

Island of Bern,
Southern Gilberts,
30th April, 1933.

F. C.
No. 3.

Sir,

I have the honour to forward a Report on the Census of the Gilbert Islands taken on the 37th April, 1931, together with fifty-three statistical tables prepared from the Schedules issued to the householders in that District.

Tables I-53.

2. I arrived at Tarawa Island on the 30th March, 1931, on board R.M.C.S. "Nimanea" and proceeded north, reaching Butaritari on the 3rd April. From Butaritari the "Nimanea" sailed south, calling at the various Gilbert Islands on her way and arriving at Tamana on the 11th. The Native Government of each Island were instructed in the purport of the questions asked and in the method of filling in the schedules, sufficient forms being left for issue to every household. After leaving Tarawa the "Nimanea" proceeded south, in order to complete the census of the Ellice Islands, and on her way north again the

census

His Honour,

The Resident Commissioner,

Gilbert and Ellice Islands Colony,

Ocean Island.

census papers were picked up at each island, Tarawa being reached on the 23rd and Ocean Island on the 25th May.

3. A Census was taken of the two ships in the Group at the time, the A.S. "Mauno" and the A.S. "John Williams", and particulars of the passengers and crew on board these vessels are included under the heading of "Floating" in the annexed tables.

4. The tables have been prepared, as far as possible, in accordance with the suggestions contained in the Enclosure to the Secretary of State's Circular despatch of the 30th August, 1930, separate tables having been made out for the Pacific Island, European, Mongolian, Half-caste and "Other" populations. The half-castes fall into two groups, "European-Pacific Islanders" and "Mongolian-Pacific Islanders", and are tabulated accordingly. The term "half-caste" has been strictly interpreted and includes only the issue of Europeans or Mongolians and Pacific Islanders. Separate Tables - Nos. 34 and 42 - are included, showing the number of Pacific Islanders with a smaller percentage of European or Mongolian blood, but these have been included in the native population returns. As in the Ellice Islands, in most cases the percentage of European or Mongolian blood is very small indeed and the individuals are indistinguishable from the ordinary native population with whom they live.

5. For purposes of comparison the earliest census figures on record are given for each Island, together with the totals of the 1921 Census and an estimate of the
population

population made in 1841. No census was taken in 1911 and the 1921 figures give only the total population of the Group, with no details. The table giving the area and density of population could not be compiled, as no figures are available showing even the approximate area of most of the Islands. A table showing the Masculinity of the Pacific Island population at each census is included.

Table 3(b).

6. In Table 7, as it was not possible to make out a Nationality Return from the Schedule issued to native householders, statistics are given showing the Island or Island Group to which the enumerated individual belonged. These figures have been summarised in Table 50, showing the population by Ethnographic areas, as these areas are at present defined by Anthropologists. In this table the Gilbert Islands have been included in Micronesia and the Ellice Islands in Polynesia.

Table 11.

7. While a table is given showing the degree of literacy and ability to speak English of the Pacific Islanders, it was impossible to give equivalent figures for the other racial groups as they were in many cases included on the English forms, which contained no questions as to ability to read, write or speak English.

No. 1-19/2/32.

8. The age and occupational groupings are the same as those adopted for the census of the Ellice Islands and are explained in Paragraph 8 of my Report on that Census. There is even less specialised occupation in the Gilbert Islands than in the Ellice Group, the vast majority of the population falling under the head of "Agriculture and Fishing".

Fishing". It has been found possible to include statistics of the number of school-children, but these should not be relied upon, as many children attending school have been described on the schedules as land-owners. As attendance at school in the Gilbert Islands is compulsory for children over 6 and under 16, it may be stated that virtually all children between those age limits attend one or other of the Mission schools in their villages.

9. Table 12 shows the London Missionary Society to be predominant in the Southern and the Mission of the Sacred Heart in the Northern Islands. The total number of Animists in the Gilbert Islands probably exceeds the returned number of 1,592, as in some cases pagans were reported to have feared to incur Government or Mission displeasure should they not describe themselves as belonging to one or other of the Christian sects. On the other hand some of those enumerated as pagans might be more correctly described as Christians who have been expelled from Church Membership for some offence.

10. The description of Houses given in Table 4 is of the official type encouraged by the Government. Other types undoubtedly exist in the remoter villages, notably the old Gilbertese style consisting of a roof raised on piles and having an attic, entered by a trap-door, in which the family slept, but generally speaking it may be said
that all

that all Gilbertese sleep in the type of house described.

11. Table 11 shows that the great majority of Gilbertese over 10 can both read and write. Those under 40 are, as a general rule, fully literate, and with the dying out of the older generation, the Census of 1941 should show a very small percentage of illiteracy. The fact that the census papers were, almost without exception, neatly and correctly filled in, usually by the householders themselves aided by Enumerators who were themselves literate, shows how high is the standard of education in the Group. Only those able to speak the language with some proficiency have been included under the heading of "can speak English" as most village children are able to say a few sentences. The figures show that no less than 158 of the 255 able to speak the language live on Tarawa or Nukunono, leaving only 97 distributed among the other 14 islands.

12. The only individuals included under the heading of "Divorced" in Table 9 are those who have been legally divorced by the Government and have not re-married. A total of 578 men and women returned themselves as being separated from their respective wives and husbands, but these have been included under the heading of "Married".

13. As will be seen from Table 50, the Pacific Island population consists practically entirely of Micronesians. These are considered by Anthropologists to be a fusion between a light-skinned race from the East Indian islands of Gilolo and the Celebes and an indigenous population

of dark-skinned Melanesians. The hybrid swarm had much intercourse with Samoa and colonised the coastal regions of that Island under the name of the Tongafiti or Navigator folk. They were, however, driven back to the Gilberts some 600 years ago by the ancestors of the present inhabitants of the Island and since that time their racial history has been uneventful.

11. The figures given in Table 2 (b) are from the estimate given by Captain Randall, the first trader on Abaiang Island, to the Wilkes Exploring Expedition in 1841. The estimate has probably considerable accuracy as Captain Randall had, even at that early date, an extensive knowledge of the Group. The details are unfortunately incomplete, as I have been unable to trace Captain Randall's estimates of the populations of Nonouti, Nukunau and Onotoa. It will be seen that the northern islands, consisting of Makin, Butaritari, Marakei and Abaiang, have remained practically stationary since Randall's estimate, although Makin, Butaritari and Deru are the only islands that have actually increased their population. The central islands of Maiana, Abomama, Kuria, Aranuka and Tabiteuea have suffered terrible losses since 1841, Abomama having decreased from 5,000 to 893 and Kuria from 4,000 to 233. The decreases on Abomama, Kuria and Aranuka, however, can be largely attributed to the wars resulting from the aggressive policy adopted by the famous Tem Binoka, high chief of Abomama during the latter years of the last century.

Reports and estimates made at the commencement of the present century show that the great decrease in the population of the Gilberts occurred after 1841 and before 1892, the date of the proclamation of the British Protectorate. From 1892 to 1921 there was a flattening out in the rate of decrease and the four northern islands began to show actual increases, while most of the others were practically stationary. The Census of 1921 marked the turning point, with its figure of only 23,316, and since then the increase has been steady and general, the only island to show a decline in the last few years being Nonouti, which had 2,273 inhabitants in 1914 and 2,255 in 1931. The greatest increase in the decade has been that of Tarawa, which contained but 2,304 people in 1921 and by 1931 had risen to 3,013. The general increase in the population and decrease in the masculinity rate lends support to the contention that the Gilbertese have weathered the storm caused by the influx of European civilization, which at first threatened to have the same devastating effect in the Line Islands as among the less hardy races of the central and eastern Pacific. The decline was greatest in the central islands, where it can be directly attributed to the disastrous series of wars which followed the introduction of firearms into the Group. Naia and Baretangina on Tarawa, Kamatine on Abaiang, Bincka's wars of conquest on Abomama, Kuria, Aranuka and Nonouti and a long series of civil wars on Maiana and Tabiteuea all had their effect

their effect in reducing the population from the large totals estimated by Randall.

15. While the native standard of living has risen appreciably since the advent of the European trader and the Islands would therefore not be able to support the population of 1841, it cannot be said that the "optimum density" has yet been reached in the case of the majority of the Gilbert Islands. The stretches of unplanted land, covered with "Te Mao" scrub, seen on many islands, show that a larger population could be carried without a lowering of the standard of living. With better methods of cultivation the Group could probably support a population of not less than 40,000.

16. The declaration required by Section 12 of the Enclosure. Census Ordinance, No. 1 of 1931, is attached to this letter.

I have the honour to be,

Sir,

Your Honour's obedient servant,

(Signed). H. E. Maude.

Census Enumerator,
Gilbert and Ellice Islands.

Gilbert Islands District.

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Gilbert Islands District.

Census Ordinance - No. 1 of 1931.

Declaration under Section 12.

I, H.E.Maude, hereby declare that the fifty-three returns furnished by me in pursuance of the above-cited Ordinance have been truly and faithfully taken and that to the best of my knowledge they are correct so far as may be known.

(Signed). H. E. Maude.

Census Enumerator,
Gilbert Islands District.

Beru Island,
30th April, 1932.

Gilbert Islands District.

Table 1.

Total Population - All Races.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	356	368	724
Butaritari	874	799	1,673
Marakei	823	826	1,649
Abaiang	1,301	1,291	2,592
Tarawa	1,571	1,442	3,013
Maiana	688	718	1,406
Abemama	443	450	893
Kuria	109	114	223
Aranuka	138	154	292
Nonouti	1,130	1,125	2,255
Tabiteuea	1,758	1,944	3,702
Beru	1,055	1,186	2,241
Nikunau	798	876	1,674
Onotoa	751	888	1,639
Tamana	441	548	989
Arorae	721	730	1,451
Floating	92	20	112
<u>Totals</u>	13,049	13,479	26,528

Gilbert Islands District.

Table 2(a).

Total Population - Comparative Tables.

Island	Date of Census.	Population - 1905-16			Population - 1921			Population - 1931		
		Males	Females	Total.	Males	Females	Total	Males	Females	Total
Makin	1905	-----	-----	583	-----	-----	-----	356	368	724
Dutaritari	1910	699	677	1,366	-----	-----	-----	874	799	1,673
Marakei	1910	-----	-----	1,475	-----	-----	-----	823	826	1,649
Abaiang	1906	1,210	1,185	2,395	-----	-----	-----	1,301	1,291	2,592
Tarawa	1916	1,218	1,160	2,378	-----	-----	-----	1,571	1,442	3,013
Maiana	1908	-----	-----	1,543	-----	-----	-----	688	718	1,406
Abemama	1908	479	531	1,010	-----	-----	-----	443	450	893
Kuria	1916	78	84	162	-----	-----	-----	109	114	223
Arawaka	1916	91	80	171	-----	-----	-----	138	154	292
Nonouti	1905	1,378	1,288	2,666	-----	-----	-----	1,130	1,125	2,255
Tabiteuea	1905	1,869	1,996	3,865	-----	-----	-----	1,758	1,944	3,702
Feru	1910	-----	-----	2,178	-----	-----	-----	1,055	1,186	2,241
Nikunau	1916	820	866	1,686	-----	-----	-----	798	876	1,674
Onotoa	1916	909	755	1,664	-----	-----	-----	751	688	1,439
Tamana	1916	375	430	805	-----	-----	-----	441	548	989
Arorae	1916	592	580	1,172	-----	-----	-----	721	730	1,451
Floating	-----	-----	-----	-----	-----	-----	-----	92	20	112
<u>Totals</u>	-----	-----	-----	25,142	11,864	11,454	23,318	13,049	13,479	26,528

Increase per 1,000 during the decennial period 1921-31 = 137.67

1931

13054

Gilbert Islands District.

Table 2 (b).

Total Population - Comparative Tables.Randall's Estimate of Population - 1841.

<u>Island</u>	<u>Population</u>	<u>1860</u>
Makin	500	} 2,000
Butaritari	1,500	
Marakei	2,000	2,000
Abaiang	3,000	3,000
Tarawa	3,500	3,500
Maiana	4,000	4,000
Abemama	5,000	5,000
Kuria	4,000	1,500
Aranuka	1,000	1,000
Tabiteuea	8,000	7,000 - 8,000
Beru	2,000	1,500 - 2,000
Tamana	3,000	3,000
Arorae	2,500	2,000 - 2,500
Nonouti		6,000 - 7,000
Nikunau	10,000	5,000 - 6,000
Onotoa		4,000
<u>Total</u>	50,000	

Gilbert Islands District.

Table 3 (a).

Population and Number of Inhabited Houses - All Races.

<u>Island</u>	<u>Population</u>	<u>Inhabited Houses.</u>	<u>No. per Household</u>
Makin	724	126	5.75
Butaritari	1,673	327	5.12
Marakei	1,649	336	4.91
Abaiang	2,592	525	4.94
Tarawa	3,013	715	4.21
Maiana	1,406	344	4.09
Abemama	893	207	4.31
Kuria	223	45	4.96
Aranuka	292	67	4.36
Nonouti	2,255	551	4.09
Tabiteuea	3,702	1,176	3.15
Beru	2,241	508	4.41
Nikunau	1,674	454	3.69
Onotoa	1,639	465	3.52
Tamana	989	203	4.87
Arorae	1,451	295	4.92
Floating	112	---	---
<u>Totals</u>	26,528	6,344	4.18

Gilbert Islands District.

Table 3 (b).

Masculinity of Pacific Islanders.*

<u>Census</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>	<u>Masculinity</u>
1905-1916	9,728	9,635	19,363 ⁺	+ .48
1921	11,864	11,454	23,318	+1.76
1931	13,049	13,479	26,528	-1.62

* Masculinity is here calculated as the excess of males per 100 of both sexes combined.

⁺ 12 Islands only.

Gilbert Islands District.

Table 4.

Description of Houses.

(a). Size:- about 15 feet by 10 feet.

(b). Shape:- rectangular.

(c). Construction:-

Floors - Made of coconut mid-ribs bound together with coconut sinnet and raised about 18 inches off the ground level.

Sides - Made of coconut mid-ribs and extending about half-way to the roof, above which is an open trellis work of the same material.

In the Northern Islands the houses have often no sides but are furnished with coconut leaf mats which can be raised or lowered at will.

Roofs - Made of pandanus thatch, with an overhang of about a foot.

The roofs are supported on four pandanus posts.

The rafters are pandanus and the lashings are made of coconut sinnet.

No nails are used in construction.

Gilbert Islands District.

Table 5.

Pacific Islanders - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	352	366	718
Butaritari	821	758	1,579
Marakei	815	819	1,634
Abaiang	1,289	1,276	2,565
Tarawa	1,537	1,422	2,959
Maiana	678	705	1,383
Abemama	434	442	876
Kuria	103	108	211
Aranuka	134	151	285
Monouti	1,118	1,117	2,235
Tabiteuea	1,746	1,931	3,677
Beru	1,050	1,175	2,225
Nikunau	793	872	1,665
Onotoa	746	882	1,628
Tamana	441	548	989
Arorae	721	729	1,450
Floating	75	23	98
<u>Totals</u>	12,853	13,324	26,177

Gilbert Islands District.

Table 6.

Pacific Islanders - Birth Places.

<u>Island</u>	Gilbert Is	Ocean I	Fanning I	Ellice Is	Samoa	Hawaii	Fiji Is	Marshall Is	Tahiti	Nauru	Caroline Is	Solomon Is	Cook Is	At Sea
Makin	716	1	-	-	1	-	-	-	-	-	-	-	-	-
Butaritari	1,551	3	3	1	2	6	-	9	1	3	-	-	-	-
Marakei	1,625	5	-	-	2	2	-	-	-	-	-	-	-	-
Abaiang	2,539	11	3	2	-	2	1	4	-	1	1	-	-	1
Tarawa	2,895	11	27	3	3	9	4	4	-	1	-	1	-	1
Maiana	1,374	7	-	1	-	1	-	-	-	-	-	-	-	-
Abemama	865	2	-	5	1	-	1	-	1	1	-	-	-	-
Kuria	204	-	-	2	-	2	1	1	1	-	-	-	-	-
Aranuka	284	1	-	-	-	-	-	-	-	-	-	-	-	-
Nonouti	2,178	39	8	2	4	-	-	-	4	-	-	-	-	-
Tabiteuea	3,590	50	27	-	7	2	-	-	-	-	-	-	1	-
Beru	2,152	19	33	2	6	1	7	1	4	-	-	-	-	-
Nikunau	1,651	10	-	1	2	-	-	-	-	1	-	-	-	-
Onotoa	1,560	32	23	5	1	1	5	-	1	-	-	-	-	-
Tamana	967	9	1	6	5	-	-	-	-	-	-	-	-	-
Arorae	1,414	5	6	5	7	1	4	1	6	1	-	-	-	1
Floating	87	-	-	8	1	-	-	1	1	-	-	-	-	-
<u>Totals</u>	25,652	205	131	43	42	27	23	21	19	8	1	1	1	3

Gilbert Islands District.

Table 7.

Pacific Islanders - Race by Island Groups.

<u>Island</u>	Gilbertese	Fillice Is	Samoan	Marshall Is	Fijian	Cook Is	Hawaiian	Tokelau Is	Tahitian	Nauruan	Caroline Is	Solomon Is
Makin	718	-	-	-	-	-	-	-	-	-	-	-
Butaritari	1,570	1	-	8	-	-	-	-	-	-	-	-
Marakei	1,629	2	1	-	-	-	-	-	-	-	-	-
Abaiang	2,560	1	-	1	1	-	-	-	-	1	1	1
Tarawa	2,946	4	-	4	3	1	-	-	-	-	-	-
Maiana	1,382	1	-	-	-	-	-	-	-	-	-	-
Abemama	874	2	-	-	-	-	-	-	-	-	-	-
Kuria	211	-	-	-	-	-	-	-	-	-	-	-
Aranuka	285	-	-	-	-	-	-	-	1	-	-	-
Nonouti	2,232	2	-	-	-	1	-	-	-	-	-	-
Tabiteuea	3,676	-	-	-	-	-	-	-	-	-	-	-
Beru	2,213	2	10	-	-	-	-	-	-	-	-	-
Nikunau	1,664	1	-	-	-	-	-	-	-	-	-	-
Onotoa	1,628	-	-	-	-	-	-	1	-	-	-	-
Tamana	983	1	5	-	-	-	-	-	-	-	-	-
Arorae	1,431	7	11	-	-	-	-	-	-	-	-	-
Floating	88	7	2	1	-	-	-	1	1	1	1	1
<u>Totals</u>	25,090	31	29	14	4	2	2	1	1	1	1	1

Gilbert Islands District.

Table 8.

Pacific Islanders - Age Groups.

<u>Island</u>	<u>Under 10</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60 & Over</u>
Makin	220	161	89	104	48	38	58
Butaritari	454	337	218	250	144	78	98
Marakei	424	345	177	249	192	111	136
Abaiang	698	453	363	440	302	171	138
Tarawa	654	540	384	516	361	288	216
Maiana	342	263	168	170	169	104	167
Abemama	219	135	125	132	113	75	77
Kuria	68	34	19	32	31	13	14
Aranuka	84	51	35	37	26	12	40
Nonouti	508	409	260	313	323	228	194
Tabiteuea	733	677	430	561	565	400	311
Beru	478	500	307	248	286	178	228
Nikunau	305	338	209	250	238	148	177
Onotoa	337	348	208	236	196	160	143
Tamana	264	233	111	133	106	54	88
Arorae	400	330	190	161	174	74	121
Floating	8	21	33	21	11	4	-
<u>Totals</u>	6,196	5,175	3,326	3,853	3,285	2,136	2,206

Gilbert Islands District.

Table 9.

Pacific Islanders - Conjugal Condition.

<u>Island</u>	<u>Single</u>	<u>Married</u>	<u>Widowed</u>	<u>Divorced</u>
Makin	417	266	28	7
Butaritari	887	619	62	11
Marakei	865	645	110	14
Abaiang	1,259	1,108	168	30
Tarawa	1,330	1,420	197	12
Maiana	638	634	98	13
Abemama	366	439	64	7
Kuria	97	101	10	3
Aranuka	136	130	17	2
Nonouti	1,035	1,003	185	12
Tabiteuea	1,510	1,833	278	56
Beru	1,054	991	164	16
Nikunau	686	814	127	38
Onotoa	714	769	112	33
Tamana	513	371	87	18
Arorae	784	582	79	5
Floating	43	54	1	-
<u>Totals</u>	12,334	11,779	1,787	277

Gilbert Islands District.

Table 10.

Pacific Islanders - Occupations.

Occupation	Marin	Butaritari	Karakei	Abaiang	Tabuwa	Maiona	Abonara	Kuria	Aranake	Wonepuli	Tebiteua	Seru	Nikunau	Onotoa	Tanana	Arofae	Floating	Totals	
(1) Primary Production:-																			
Chicken Farmer	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
General Labourer (on Agreement)	43	33	23	26	110	28	35	10	1	14	53	11	9	2	-	-	-	400	
Agriculture and Fishing	276	1375	895	1468	1463	714	214	111	141	1577	2275	1229	1076	951	459	836	-	15,060	
(2) Secondary Production:-																			
Carpenter	1	8	-	1	1	-	1	-	-	1	-	1	-	-	-	-	-	14	
(3) Transport and Communications:-																			
Supercargo's Assistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
Launch Driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	
Leading Seaman	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
Ship's Boatswain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
Sailor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	13	
Boat's Crew (ship's)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10	
Ship's Greaser	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	
Ship's Steward	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	
Ship's Cook	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	
(4) Trade and Commerce:-																			
General Trader	2	2	1	1	7	1	2	-	-	-	-	-	-	-	-	-	-	22	
General Trader's Store Hand	-	-	-	-	-	-	-	-	1	-	1	2	2	1	-	-	-	1	
(5) Public Administration and Professions:-																			
Native Medical Practitioner	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Native Hospital Dresser	1	2	2	3	20	1	1	-	-	-	-	-	-	-	-	-	-	46	
Interpreter	-	1	-	-	1	-	-	-	1	4	2	1	1	1	1	2	2	2	
Clerk	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	
Warder or Wardress - Colony Gaol	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3	
Policeman - Colony Constabulary	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	14	
Native Government Official	21	34	22	42	60	33	29	8	-	-	-	-	-	-	-	-	-	528	
School Teacher	-	-	-	-	3	-	-	-	2	62	79	33	40	27	13	16	1	3	
Mission Pastor or Teacher	8	17	17	35	54	30	18	3	3	33	48	48	16	12	4	10	2	358	
(6) Domestic Service:-																			
Washervoman	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Cook	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
(7) Other Industries:-																			
No Industry:-																			
High Chief	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	
Scholar	171	54	416	519	626	345	83	50	-	-	-	-	-	-	-	-	-	4,841	
Prisoner	13	-	4	-	26	11	-	-	61	110	793	593	315	177	202	312	18	11	
No Gainful Occupation stated	179	53	252	469	569	220	491	27	69	421	412	307	205	447	299	261	39	4,722	
<u>Totals</u>	718	1579	1634	2555	2959	1303	876	251	252	335	367	722	251	665	1628	989	1450	98	26,177

Gilbert Islands District.

Table 11.

Pacific Islanders - Literacy and ability to speak English.

<u>Island</u>	<u>Can Read</u>	<u>Cannot Read</u>	<u>Can Write</u>	<u>Cannot Write</u>
Makin	461	37	425	73 ✓
Butaritari	1,031	94	983	142 ✓
Marakei	993	217	834	376 ✓
Abaiang	1,566	301	1,374	493 ✓
Tarawa	1,798	507	1,542	763 ✓
Maiana	776	265	597	444 ✓
Abemama	570	87	495	162 ✓
Kuria	130	13	111	32 ✓
Aranuka	169	32	162	39 ✓
Nonouti	1,412	315	1,111	616 ✓
Tabiteuea	2,176	768	1,902	1,042 ✓
Beru	1,443	304	1,330	417 ✓
Nikunau	1,063	297	972	388 ✓
Onotoa	1,052	239	944	347 ✓
Tamana	697	28	643	82 ✓
Arorae	994	56	950	100 ✓
Floating	86	4	84	6 ✓
<u>Totals</u>	16,417	3,564	14,459	5,522 ✓

Gilbert Islands District.

Table 11 Cont'd.

Pacific Islanders - Literacy and ability to speak English, continued.

<u>Island</u>	<u>Can speak English</u>
Makin	2
Butaritari	68
Marakei	8
Abaiang	9
Tarawa	90
Maiana	5
Abemama	7
Kuria	2
Aranuka	-
Nonouti	11
Tabiteuea	20
Beru	8
Nikunau	8
Onotoa	5
Tamana	1
Arorae	2
Floating	9
<u>Totals</u>	255

Gilbert Islands District.

Table 12.

Pacific Islanders - Religions.

<u>Island</u>	<u>Congregation -alist</u>	<u>Roman Catholic</u>	<u>Animist</u>	<u>Wesleyan</u>
Makin	241	476	1	-
Butaritari	447	1,090	42	-
Marakei	551	1,000	83	-
Abeiang	648	1,763	150	4
Tarawa	898	1,830	231	-
Maiana	607	665	111	-
Abemama	319	525	32	-
Kuria	133	78	-	-
Aranuka	138	145	2	-
Nonouti	1,190	1,038	7	-
Tabiteuea	1,288	1,477	912	-
Beru	1,818	404	3	-
Nikunau	1,352	300	13	-
Onotoa	1,448	175	5	-
Tamana	989	-	-	-
Arorae	1,450	-	-	-
Floating	81	17	-	-
<u>Totals</u>	13,598	10,983	1,592	4

Gilbert Islands District.

Table 13.

Europeans - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	1	-	1
Butaritari	11	5	16
Marakei	2	4	6
Abaiang	4	2	6
Tarawa	14	9	23
Maiana	1	-	1
Abemama	5	2	7
Kuria	1	-	1
Aranuka	1	-	1
Nonouti	2	2	4
Tabiteuea	3	3	6
Beru	3	7	10
Nikunau	2	2	4
Onotoa	-	-	-
Tamana	-	-	-
Arorae	-	-	-
Floating	8	-	8
<u>Totals</u>	58	36	94

Gilbert Islands District.

Table 14.

Europeans - Birth Places.

France	29
Australia	17
England	15
Ireland	5
Switzerland	5
Germany	5
Scotland	4
New Zealand	3
Gilbert Islands	2
Belgium	2
Hong Kong	1
Austria	1
Caroline Is.	1
United States of America	1
Tahiti	1
Holland	1
Sweden	1
<u>Total</u>	94

Gilbert Islands District.

Table 15.

Europeans - Nationality.

British Born	48
French Subject	30
Swiss Subject	5
German Subject	5
U.S.A. Subject	2
Belgian Subject	2
Dutch Subject	1
Swedish Subject	1
<u>Total</u>	94

Table 16.

Europeans - Age Groups.

Under 10	4
10 - 19	-
20 - 29	14
30 - 39	16
40 - 49	17
50 - 59	25
60 & over	18
<u>Total</u>	94

Gilbert Islands District.

Table 17.

Europeans - Conjugal Condition.

Single	62
Married	26
Widowed	5
Divorced	1
<u>Total</u>	94

Gilbert Islands District.

Table 18.

Europeans - Occupations.

(1) Primary Production:-	
Land's Concessionaire	1
(2) Secondary Production:-	
Carpenter	1
(3) Transport and Communications:-	
Master Mariner	3
Marine Officer	4
Marine Engineer	2
Seaman	1
Wireless Operator (sea-going)	1
(4) Trade and Commerce:-	
General Trader	7
Overseer of Natives	1
(5) Public Administration and Professions:-	
Colonial Civil Servant (Native Administrator)	2
School Teacher	2
Accountant	1
Medical Practitioner	1
Roman Catholic Father	21
Roman Catholic Brother	5
Roman Catholic Sister	25
Missionary (Congregationalist)	4
(6) Domestic Service:-	
(7) Other Industries:-	
(8) No Industry:-	
No Gainful Occupation stated	12
<u>Total</u>	94

Gilbert Islands District.

Table 19.

Europeans - Religions.

Roman Catholic	58
Church of England	14
Congregationalist	10
Presbyterian	3
Lutheran	2
Baptist	1
Helvetian Evangelist	1
Wesleyan	1
Methodist	1
None	3
<u>Total</u>	94

Gilbert Islands District.

Table 20.

Mongolians - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	1	-	1
Butaritari	11	3	14
Marakei	-	-	-
Abaiang	1	-	1
Tarawa	6	-	6
Maiana	4	1	5
Abemama	1	1	2
Kuria	-	-	-
Aranuka	-	-	-
Nonouti	3	-	3
Tabiteuea	3	-	3
Beru	1	-	1
Nikunau	-	-	-
Onotoa	1	-	1
Tamana	-	-	-
Arorae	-	-	-
Floating	-	-	-
<u>Totals</u>	32	5	37

Gilbert Islands District.

Table 21.

Mongolians - Birth Places.

China	26
Gilbert Is.	8
Japan	2
Marshall Is.	1
<u>Total</u>	37

Table 2a.

Mongolians - Nationality.

Chinese Subject	31
Japanese Subject	5
British Born	1
<u>Total</u>	37

Gilbert Islands District.

Table 23.

Mongolians - Age Groups.

Under 10	8
10 - 19	-
20 - 29	7
30 - 39	10
40 - 49	6
50 - 59	2
60 & over	4
<u>Total</u>	37

Table 24.

Mongolians - Conjugal Condition.

Single	14
Married	23
Widowed	-
Divorced	-
<u>Total</u>	37

Gilbert Islands District.

Table 25.

Mongolians - Occupations.

(1) Primary Production:-	
(2) Secondary Production:-	
(3) Transport and Communications:-	
Engine Fitter	1
Ship's Cook	1
(4) Trade and Commerce:-	
General Merchants, Branch Manager	2
General Trader	14
General Trader's Assistant	1
(5) Public Administration and Professions:-	
Clerk	1
(6) Domestic Service:-	
Domestic Servant	1
(7) Other Industries:-	
(8) No Industry:-	
No gainful occupation stated	16
<u>Total</u>	37

Gilbert Islands District.

Table 26.

Mongolians - Religions.

Chinese Religion	15
Roman Catholic	13
Confucianist	2
Congregationalist	2
Buddhist	1
None	4
<u>Total</u>	37

Gilbert Islands District.

Table 27.

European-Pacific Island Half-castes - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	1	-	1
Butaritari	24	25	49
Marakei	4	3	7
Abaiang	2	10	12
Tarawa	10	8	18
Maiana	2	4	6
Abemama	1	5	6
Kuria	5	6	11
Aranuka	3	2	5
Nonouti	1	3	4
Tabiteuea	3	3	6
Beru	-	2	2
Nikunau	3	2	5
Onotoa	2	3	5
Tamana	-	-	-
Arorae	-	-	-
Floating	6	-	6
<u>Totals</u>	67	76	143

Gilbert Islands District.

Table 28.

European-Pacific Island Half-castes - Birth Places.

Gilbert Islands	110
Marshall Islands	19
Neuru	5
Fiji Islands	4
Caroline Islands	2
Hawaii	2
Fanning Island	1
<u>Total</u>	143

Table 29.

European-Pacific Island Half-castes - Nationality.

British Born	109
British Subject	20
U.S.A. Subject	8
Swiss Subject	6
<u>Total</u>	143

Gilbert Islands District.

Table 30.

European-Pacific Island Half-castes - Age Groups.

Under 10	25
10 - 19	33
20 - 29	23
30 - 39	19
40 - 49	28
50 - 59	9
60 & over	6

Total 143

Table 31.

European-Pacific Island Half-castes - Conjugal Condition.

Single	68
Married	70
Widowed	1
Divorced	4

Total 143

Gilbert Islands District.

Table 32.

European-Pacific Island Half-castes - Occupations.

(1) Primary Production:-	
Agriculture and Fishing	32
(2) Secondary Production:-	
Carpenter	6
(3) Transport and Communications:-	
Ship's Engineer	2
Ship's Supercargo	1
Ship's Supercargo's Assistant	1
Ship's Steward	1
Seaman	3
(4) Trade and Commerce:-	
General Trader	17
General Trader's Assistant	3
Store-keeper	2
Foreman of Labourers	3
(5) Public Administration and Professions:-	
Clerk	1
Native Hospital Dresser	3
Native Government Official	1
(6) Domestic Service:-	
Washerwoman	1
(7) Other Industries:-	
(8) No Industry:-	
No gainful occupation stated	66
	<u>Total</u> 143

Table 33.

European-Pacific Island Half-castes - Religions.

Roman Catholic	75
Congregationalist	55
Animist	5
None	8
	<u>Total</u> 143

Gilbert Islands District.

Table 34.

Pacific Islanders with a percentage of European blood (excluding Half-castes).

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	1	4	5
Butaritari	27	11	38
Marakei	1	1	2
Abaiang	2	1	3
Tarawa	13	6	19
Maiana	2	3	5
Abemama	7	2	9
Kuria	2	-	2
Aranuka	-	3	3
Nonouti	2	2	4
Tabiteuea	-	-	-
Beru	2	3	5
Nikunau	1	-	1
Onotoa	2	5	7
Tamana	-	-	-
Arorae	8	8	16
Floating	3	-	3
<u>Totals</u>	73	49	122

Gilbert Islands District.

Table 35.

Mongolian-Pacific Island Half-castes - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	1	2	3
Butaritari	7	8	15
Marakei	2	-	2
Abaiang	5	3	8
Tarawa	4	3	7
Maiana	3	8	11
Abemama	2	-	2
Kuria	-	-	-
Aranuka	-	1	1
Nonouti	6	2	8
Tabiteuea	3	4	7
Beru	1	2	3
Nikunau	-	-	-
Onotoa	2	3	5
Tamana	-	-	-
Arorae	-	1	1
Floating	-	-	-
<u>Totals</u>	36	37	73

Gilbert Islands District.

Table 36.

Mongolian-Pacific Island Half-castes - Birth Places.

Gilbert Islands	72
Tahiti	1
<u>Total</u>	73

Table 37.

Mongolian-Pacific Island Half-castes - Nationality.

British Born	73
--------------	----

Table 38.

Mongolian-Pacific Island Half-castes - Age Groups.

Under 10	24
10 - 19	15
20 - 29	18
30 - 39	11
40 - 49	4
50 - 59	-
60 & over	1
<u>Total</u>	73

Gilbert Islands District.

Table 39.

Mongolian-Pacific Island Half-castes - Conjugal Condition.

Single	36
Married	37
Widowed	-
Divorced	-
<u>Total</u>	73

Table 40.

Mongolian-Pacific Island Half-castes - Occupations.

(1) Primary Production:-		
Agriculture and Fishing		14
General Labourer		2
(2) Secondary Production:-		
(3) Transport and Communications:-		
(4) Trade and Commerce:-		
General Trader		8
(5) Public Administration and Professions:-		
Mission Teacher		2
(6) Domestic Servant:-		
(7) Other Industries:-		
(8) No Industry:-		
No gainful occupation stated		47
<u>Total</u>		73

Gilbert Islands District.

Table 41.

Mongolian-Pacific Island Half-castes - Religions.

Roman Catholic	44
Congregationalist	19
Animist	8
None	2
<u>Total</u>	73

Gilbert Islands District.

Table 42.

Pacific Islanders with a percentage of Mongolian blood (excluding Half-castes)

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Makin	-	-	-
Butaritari	1	-	1
Marakei	-	-	-
Abaiang	1	5	6
Tarawa	-	2	2
Maiana	-	-	-
Aberama	-	1	1
Kuria	-	-	-
Aranuka	2	-	2
Nonouti	1	1	2
Tabiteuea	-	-	-
Beru	-	-	-
Nikunau	-	-	-
Onotoa	1	-	1
Tamana	-	-	-
Arorae	4	5	9
Floating	-	-	-
<u>Totals</u>	10	14	24

Gilbert Islands District.

Table 43.

"Other" Population - Sexes and Islands.

<u>Island</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Nonouti	-	1	1
Tabiteuea	-	3	3
<u>Totals</u>	-	4	4

Table 44.

"Other" Population - Birth Places.

Gilbert Islands	1
Ocean Island	1
Porto Rico	1
Mexico	1
<u>Total</u>	4

Table 45.

"Other" Population - Nationality.

British Born	2
U.S.A. Subject	1
Mexican Subject	1
<u>Total</u>	4

Gilbert Islands District.

Table 46.

"Other" Population - Age Groups.

Under 10	1
10 - 19	1
20 - 29	-
30 - 39	1
40 - 49	1
50 - 59	-
60 & over	-
<u>Total</u>	4

Table 47.

"Other" Population - Conjugal Condition.

Single	1
Married	2
Widowed	1
Divorced	-
<u>Total</u>	4

Gilbert Islands District.

Table 48.

"Other" Population - Occupations.

(1) Primary Production:- Agriculture and Fishing	3
(2) Secondary Production:-	
(3) Transport and Communications:-	
(4) Trade and Commerce:-	
(5) Public Administration and Professions:-	
(6) Domestic Service:-	
(7) Other Industries:-	
(8) No Industry:- No gainful occupation stated	1
<u>Total</u>	4

Table 49.

"Other" Population - Religions.

Congregationalist 4

Gilbert Islands District.

Table 50.

Racial Analysis - Pacific Islanders.

<u>Island</u>	<u>Micronesians</u>	<u>Polynesians</u>	<u>Melanesians</u>
Makin	718	--	--
Butaritari	1,578	1	--
Marakoi	1,689	5	--
Abaiang	2,563	1	1
Tarawa	2,950	5	4
Maiana	1,302	1	--
Abemama	874	2	--
Kuria	211	--	--
Aranuka	285	--	--
Monouti	2,232	3	--
Tabiteuea	3,676	1	--
Beru	2,313	12	--
Nikunau	1,664	1	--
Onotoa	1,628	--	--
Tamana	983	6	--
Arorae	1,431	19	--
Floating	89	9	--
<u>Totals</u>	26,106	66	5

Gilbert Islands District.

Table 51.

Racial Analysis - "Other" Population.

American Negro	1
American Negro-Pacific Island Half-caste	3
<u>Total</u>	4

Table 52.

26,528	3	1
112	--	--
1,451	--	--
989	--	--
1,639	--	--
1,674	--	--
2,241	--	--
3,702	2	1
3,255	1	--
292	--	--
223	--	--
893	--	--
1,406	--	--
3,013	--	--
2,592	--	--
1,649	--	--
1,673	--	--
224	--	--
<u>Totals.</u>		
	Amer. Negro-Pac. Isls.	American Negroes

Gilbert Islands District.

73	145	27	94	5	66	26,106	<u>Totals</u>
--	6	--	8	--	9	89	Melanesians
1	--	--	--	--	19	1,431	Polynesians
--	--	--	--	--	6	983	Europeans
5	5	1	--	--	--	1,623	Mongolians
--	5	--	4	--	1	1,664	Other
2	2	1	10	--	12	2,213	Native
7	6	3	6	--	1	3,676	Other
8	4	3	4	--	3	2,223	Other
1	5	--	1	--	--	285	Other
--	11	--	1	--	--	211	Other
2	6	2	7	--	2	874	Other
11	6	5	1	--	1	1,382	Other
4	18	6	23	4	5	2,950	Other
8	12	1	6	1	1	2,563	Other
2	7	--	6	--	5	1,629	Other
15	49	14	13	--	1	1,570	Other
3	1	1	1	--	--	718	Other
	Europ.-Pac. Isls.	Mongolians	Europeans	Melanesians	Polynesians	Micronesians	<u>Totals</u>

Total Population by Races.

Gilbert Islands District.

Table 53.

Disability Return - All Races.

<u>Island</u>	Lame	Blind	Deformed Arm	Deformed Leg	Deaf	One Eyed	Feeble minded	Hunch-backed	Dumb	One Legged	One Armed	No Ears
Makin	6	3	3	-	1	1	-	1	1	-	-	-
Butaritafi	10	7	11	-	3	-	4	1	-	-	1	-
Marakei	4	13	15	13	7	3	1	4	1	-	-	-
Abaiang	9	11	6	7	5	3	5	6	2	-	-	-
Tarawa	21	17	11	10	9	3	9	-	4	-	-	-
Maisana	12	3	2	12	2	4	2	-	2	-	-	1
Abemama	5	5	3	-	2	5	2	-	1	-	-	-
Kuria	3	-	1	-	2	-	1	-	-	-	-	-
Aranuke	-	-	-	-	1	-	-	-	-	-	-	-
Nonouti	14	17	6	3	6	10	4	11	2	3	1	-
Tabiteuea	23	19	7	5	9	-	5	9	4	-	-	-
Peru	9	9	5	4	6	6	5	4	5	-	-	-
Nikunau	16	16	5	14	4	3	3	5	3	1	-	-
Onotoa	19	9	5	8	2	5	2	-	1	-	-	-
Tamana	9	4	2	-	5	-	-	1	-	-	-	-
Arorae	10	2	7	-	4	-	1	1	2	-	-	-
Floating	-	-	-	-	-	-	-	-	-	-	-	-
<u>Totals</u>	178	135	79	76	67	58	44	43	28	4	2	1