

AGRICULTURAL CENSUS

OF LARGE FARMS

1970 and 1971



CENTRAL BUREAU OF STATISTICS

MINISTRY OF FINANCE AND PLANNING

INTRODUCTION

The 1970 and 1971 Censuses of large farms were the seventeenth and eighteenth in the series. Coverage was confined to farms in the former "Scheduled Areas" and the Coastal Strip as well as those farms which were taken over for sub-divisional Settlement but are being run as one unit by the Department of Settlement.

2. The questionnaires used for 1970 and 1971 are shown at the end of this report. The major difference between the two is in sections A and B. Otherwise, they are essentially the same as the forms used in previous years. An innovation in 1970 was the production of the questionnaire in English as well as in Swahili. It was felt that the Swahili version would help to improve response from those farmers who had in the past found difficulty in completing the English version. However, in the event, this made little difference to the actual response and was discontinued in 1971.

3. Overall response for 1970 and 1971 was 86 and 84 per cent respectively in terms of area and 73 and 71 per cent in terms of farm units.

4. All data in this report are presented in metric units.

5. Symbols used: The following symbols have been used throughout this publication:-

" - " means nil.

" .. " means negligible.



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## O F L A R G E F A R M S

1970 and 1971

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AGRICULTURAL HOLDINGS BY SIZE OF HOLDING AND DISTRICT, 1971

Table 1 (a)

	Number of Holdings																				Total	
	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Up to 19	-	1	3	-	-	6	34	16	76	1	15	44	152	7	53	-	3	-	-	5	-	416
20-49	1	-	18	-	-	6	28	15	76	2	20	47	86	7	24	3	-	-	2	3	-	338
50-99	1	1	17	4	-	10	28	8	41	4	20	22	91	9	22	3	7	1	2	1	-	292
100-199	-	-	20	2	1	19	36	9	86	7	67	8	57	9	12	19	6	2	1	1	-	362
200-299	3	-	7	2	-	16	59	7	72	11	76	5	29	10	6	17	2	1	1	1	-	325
300-399	-	1	2	1	1	19	52	1	56	7	52	3	18	13	3	8	2	1	1	3	-	244
400-499	-	1	3	1	3	12	39	4	45	7	71	4	9	5	5	6	2	1	-	1	-	219
500-999	-	-	2	1	1	40	95	24	117	17	112	5	7	21	9	13	13	4	2	1	-	484
1000-1999	-	-	2	-	-	19	38	20	42	16	41	2	4	10	13	4	8	2	1	2	-	224
2000-3999	-	-	2	2	-	3	10	19	23	4	7	1	4	6	4	4	17	5	2	-	-	113
4000-19999	-	-	-	-	1	1	-	37	18	1	8	2	3	3	3	-	19	4	2	1	6	109
20000 and over	-	-	-	-	-	-	-	9	2	-	-	-	-	1	-	1	-	-	-	-	-	13
<b>Total</b>	<b>5</b>	<b>4</b>	<b>76</b>	<b>13</b>	<b>7</b>	<b>151</b>	<b>419</b>	<b>169</b>	<b>654</b>	<b>77</b>	<b>489</b>	<b>143</b>	<b>460</b>	<b>101</b>	<b>154</b>	<b>78</b>	<b>79</b>	<b>21</b>	<b>14</b>	<b>19</b>	<b>6</b>	<b>3139</b>

## DISTRICT AREA OF HOLDINGS BY SIZE, 1971

Table 1 (b)

	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	
Uptc - 19	-	8	29	-	-	85	410	182	809	16	226	499	1683	86	640	-	28	-	-	61	-	4762
20-49	35	-	637	-	-	199	1021	490	2475	68	692	1651	2613	253	676	93	-	-	51	76	-	11030
50-99	87	97	1258	263	-	743	2151	639	3333	274	1517	1597	6630	693	1669	195	469	65	160	50	-	21890
100-199	-	-	2807	305	102	2752	5543	1145	12308	911	9709	1235	7944	1012	1662	2558	863	265	144	110	-	51375
200-299	709	-	1635	442	-	4062	14468	1877	17644	2665	18817	1163	6910	2507	1426	4092	486	210	207	259	-	79579
300-399	-	324	627	315	318	6629	18309	318	20390	2338	18409	1047	6386	4889	1079	2782	608	367	384	1057	-	86576
400-499	-	422	1323	457	1274	5424	17357	1962	19042	3049	30525	1336	4118	1819	2695	2566	818	460	-	413	-	95060
500-999	-	-	1362	624	917	28904	65582	17952	80166	11886	79296	3180	4569	15357	6151	8582	10144	3026	1263	809	-	339770
1000-1999	-	-	3195	-	-	22457	48652	30439	63802	23893	56448	3575	5534	14405	17613	5345	11011	3658	1280	2717	-	314074
2000-3999	-	-	6370	4319	-	7816	28637	54953	62488	12071	18561	2282	11251	17944	8900	10620	46813	13405	6019	-	-	312449
4000-19999	-	-	-	-	4947	11290	-	360174	152618	5017	65952	12190	18700	33477	17358	-	178138	24614	18859	17496	51659	972539
20000 and over	-	-	-	-	-	-	-	278147	52681	-	-	-	-	56657	-	20588	-	-	-	-	-	408043
Total	831	851	19243	6725	7558	90361	202130	748298	487756	62188	300152	29755	76338	149099	59869	57421	249428	46070	28367	23048	51659	2697147

\* Area figures in this table were obtained from the land registers maintained by the Lands Department and may differ slightly from figures calculated from the survey figures.

## AGRICULTURAL HOLDINGS BY SIZE OF HOLDING AND DISTRICT, 1970

Table 1(c)

	Number of Holdings																				Total	
	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Upto 19	-	1	1	-	-	5	31	17	75	1	16	51	151	8	50	-	2	1	1	6	-	417
20-49	1	-	18	1	-	9	33	15	73	2	22	47	61	8	23	3	1	-	2	5	-	324
50-99	1	1	21	3	1	9	28	11	41	5	30	22	85	8	24	4	7	1	2	-	-	304
100-199	-	-	17	2	2	16	30	13	89	4	73	11	57	9	12	19	6	2	1	1	-	364
200-299	3	1	10	-	-	16	52	7	68	12	81	6	29	9	6	16	3	-	1	1	-	321
300-399	-	-	2	1	1	18	51	4	61	7	57	3	17	13	2	10	-	1	1	4	-	253
400-499	-	3	2	1	2	14	38	5	43	7	66	3	9	8	7	6	2	1	-	1	-	218
500-999	1	1	1	1	1	43	99	21	126	18	117	5	9	16	7	13	13	3	2	1	-	498
1000-1999	-	-	1	1	1	20	39	21	44	16	49	2	5	11	13	4	11	2	1	2	-	243
2000-3999	-	-	2	1	-	3	10	21	21	4	9	1	5	5	6	4	10	3	2	-	-	107
4000-19999	-	-	-	-	1	1	-	35	17	1	8	3	4	5	2	-	21	5	2	1	5	111
20000 & Over	-	-	-	-	-	-	-	11	2	-	-	-	-	1	-	1	-	-	-	-	-	15
TOTAL	6	7	75	11	9	154	411	181	660	77	528	154	432	101	152	80	76	19	15	22	5	3175

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DISTRICT AREA OF HOLDINGS BY SIZE, 1970\*

Table 1 (d)																					Hectares	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzola	Laikipia	Nakuru	Mandi	Uasin Gishu	Mairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Gilifi	Kwale	Taita
Upto 19	-	8	9	-	-	66	347	177	814	16	179	576	1603	99	605	-	28	19	10	69	-	4625
20-49	35	-	616	50	-	307	1156	502	2381	65	693	1632	2025	321	682	94	40	-	51	167	-	10817
50-99	85	97	1441	211	88	664	2247	833	3420	374	2091	1671	6152	651	1826	363	469	65	157	-	-	22905
100-199	-	-	2471	305	292	2490	4646	1752	12610	547	10347	1512	7920	1112	1742	2432	862	348	144	105	-	51638
200-299	705	202	2213	-	-	4113	12201	1920	16892	2791	18692	1405	6925	2094	1422	4086	749	-	207	259	-	76876
300-399	-	-	627	315	318	6366	17455	1913	21640	2317	20237	1052	5964	4840	713	3554	-	367	384	1373	-	89455
400-499	-	1227	893	457	825	6451	18400	2169	19201	3048	27457	1303	4527	2710	3156	2195	819	460	-	413	-	95711
500-999	507	-	553	624	917	31784	67975	16185	85086	12560	79266	3217	6400	9258	4613	9480	9556	2212	1384	809	-	342386
1000-1999	-	-	1825	2012	1525	24735	51856	29869	64139	23294	60854	3522	7072	13537	18050	4349	15244	3658	1280	2903	-	329724
2000-3999	-	-	8982	2129	-	7805	27418	59140	55248	12040	22815	2282	13506	13291	21743	10609	30041	8374	6019	-	-	301442
4000-19999	-	-	-	-	4856	10197	-	310933	140082	5017	61828	24783	24843	24490	13355	-	194513	30446	18887	17496	45185	926911
20000 & Over	-	-	-	-	-	-	-	307676	52678	-	-	-	-	56657	-	20592	-	-	-	-	-	437603
TOTAL	1332	1534	19630	6103	8821	94998	203701	733070	474191	62069	314459	42955	86937	129060	67907	57754	252321	45949	28523	23594	45185	2690093

\* Area figures in this table were obtained from the Land Registers maintained by the Lands Department and may differ slightly from the figures calculated from the Survey returns.

## LAND UTILIZATION, 1968 - 1971

Table 2																						'000 Hectares	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Temporary Crops	1971	0.1	0.1	14.5	0.2	0.4	9.4	41.4	14.1	75.3	10.4	72.5	0.8	9.2	15.8	6.3	4.6	4.3	7.9	0.1	4.9	-	292.3
	1970	0.2	0.1	14.2	0.5	1.4	9.1	41.1	13.2	75.1	8.6	80.1	1.2	9.9	16.3	9.0	5.2	3.8	7.2	0.3	4.9	-	301.4
	1969	0.4	0.1	13.3	0.3	1.6	9.1	40.6	9.6	73.8	7.7	78.6	1.0	9.2	19.2	7.1	4.7	2.8	6.9	1.5	6.0	0.1	301.6
	1968	0.4	0.1	0.8	0.2	1.1	10.8	39.8	9.8	76.8	7.7	88.6	0.8	8.4	13.3	6.4	5.4	3.3	6.0	1.4	5.9	-	287.0
Temporary Meadows	1971	-	-	-	-	-	1.1	30.1	4.6	38.7	0.1	13.2	0.3	1.0	5.2	2.3	0.1	0.8	4.3	0.1	-	-	101.9
	1970	..	-	-	..	-	0.8	27.2	3.9	37.0	0.3	13.7	0.3	1.0	3.4	2.7	0.1	4.5	4.0	..	-	-	98.9
	1969	-	-	..	-	0.4	0.6	27.2	2.3	31.3	-	13.2	-	1.0	3.0	2.4	-	1.3	3.4	-	-	-	86.1
	1968	-	-	..	..	-	0.6	25.1	2.6	31.4	0.9	14.7	..	0.8	2.3	2.1	0.5	0.8	2.7	-	-	-	84.5
Temporary Fallow	1971	-	-	0.6	0.6	-	1.6	3.0	2.2	7.4	1.7	10.9	0.2	2.0	2.4	5.9	5.2	4.0	0.6	1.9	0.5	15.2	65.9
	1970	..	-	1.0	0.5	0.3	1.5	4.0	4.5	12.9	3.7	8.1	1.0	1.5	4.4	3.0	3.3	20.2	3.9	2.4	0.8	18.8	95.8
	1969	-	-	0.9	0.6	..	2.4	6.7	7.0	8.6	4.2	11.2	1.3	1.8	3.8	3.3	1.1	22.3	0.9	1.3	0.9	16.3	94.6
	1968	-	-	0.7	0.1	-	1.9	2.6	1.5	7.5	7.3	9.0	0.7	1.7	1.7	1.2	1.7	7.7	0.2	0.6	0.7	16.3	63.1
Permanent Crops	1971	-	-	-	1.0	-	12.8	2.6	0.4	21.4	6.3	17.2	5.1	23.9	0.1	1.0	15.7	18.1	-	7.5	1.6	21.8	156.5
	1970	0.1	-	-	0.9	-	13.1	3.6	0.3	23.1	5.9	23.9	5.5	28.1	0.1	1.3	16.2	11.5	..	6.9	1.8	20.2	162.5
	1969	..	-	-	0.5	-	13.2	3.2	0.2	23.9	7.2	24.5	6.4	27.6	0.1	1.2	10.2	16.3	-	7.6	2.1	16.9	161.1
	1968	..	..	-	0.6	-	14.2	3.2	0.2	26.8	7.1	23.2	6.8	25.5	0.2	1.3	16.7	11.9	-	8.6	2.1	14.5	162.9
Uncultivated Meadows and Pastures	1971	0.6	0.7	1.8	1.8	5.6	44.7	110.0	683.9	302.3	30.4	158.5	21.9	30.2	103.9	35.9	25.2	173.0	23.5	16.7	2.5	3.4	1776.5
	1970	0.8	1.4	2.7	2.8	6.1	49.2	112.3	678.6	284.3	25.9	149.0	32.2	36.6	85.5	42.0	22.8	187.1	29.9	16.7	11.8	1.7	1780.4
	1969	1.1	1.4	2.6	3.0	5.3	45.8	118.2	689.3	275.7	25.9	147.5	34.6	41.0	85.5	44.5	19.4	189.2	34.3	16.5	0.9	1.6	1783.3
	1968	1.2	1.1	7.1	3.2	6.2	60.4	118.8	676.8	302.1	27.0	163.8	35.6	24.5	75.6	48.1	26.3	189.9	37.3	14.2	1.1	4.0	1824.3
Forest Land	1971	-	-	0.1	1.5	1.3	11.0	6.3	9.5	18.7	8.5	10.1	0.8	1.4	8.2	6.7	0.3	25.8	9.2	1.5	9.8	9.9	140.6
	1970	0.1	-	0.2	1.1	1.0	11.9	6.0	19.7	17.8	8.6	11.4	1.1	1.7	8.5	7.2	0.6	20.1	0.4	1.6	0.2	4.6	123.8
	1969	..	-	0.2	0.6	0.9	12.3	6.9	18.9	16.8	8.1	12.5	0.5	1.3	8.5	7.9	0.4	11.7	0.6	1.3	12.2	10.2	131.8
	1968	..	-	0.2	0.3	0.1	11.3	5.9	18.5	20.8	8.0	12.4	0.4	1.5	6.2	6.6	0.7	9.4	0.4	1.4	12.1	10.2	126.4
All Other Land	1971	-	0.1	2.5	1.6	0.3	9.6	8.7	33.6	24.1	4.9	17.7	0.5	8.6	14.0	1.8	6.3	6.7	0.5	0.6	3.8	1.3	147.2
	1970	0.1	0.1	1.5	0.3	..	9.5	9.4	12.9	24.1	9.1	18.3	0.8	8.2	10.8	2.7	9.5	5.0	0.6	0.5	4.0	..	127.4
	1969	-	0.1	1.7	0.3	0.6	11.0	9.3	13.9	22.8	7.0	16.1	1.1	3.5	8.8	1.8	3.2	4.6	1.2	0.5	4.4	..	111.9
	1968	..	0.2	1.4	1.2	0.1	6.1	8.0	6.8	14.1	4.3	16.4	1.0	8.1	2.8	1.0	12.3	7.9	0.7	3.1	4.4	-	99.9
Total	1971	0.7	0.9	19.5	6.7	7.6	90.2	202.1	748.3	487.9	62.3	300.1	29.6	76.3	149.6	59.9	57.4	232.7	46.0	28.4	23.1	51.6	2680.9
	1970	1.3	1.6	19.6	6.1	8.8	95.1	203.6	733.1	474.3	62.1	304.5	43.1	87.0	129.0	67.9	57.7	252.2	46.0	28.4	23.5	45.3	2691.0
	1969	1.5	1.6	18.7	5.3	8.8	94.4	220.1	741.2	452.9	60.1	303.6	44.9	85.4	128.9	68.2	39.0	248.2	47.3	28.7	26.5	45.1	2670.4
	1968	1.6	1.4	10.2	5.6	7.5	105.3	203.4	716.2	479.5	62.3	328.1	45.3	70.5	102.1	66.7	63.6	230.9	47.3	29.3	26.3	45.0	2648.1

## AREA UNDER CEREALS PLANTED FOR GRAIN, 1968 - 1971

Table 3																						Hectares	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Lakipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Wheat	1971	-	-	-	-	-	2382	4127	4828	30394	-	36666	-	2	6324	2924	-	1	5027	-	-	-	92675
	1970	-	-	-	-	993	3125	6746	5763	36095	-	48435	-	165	8894	5791	-	7	5114	-	-	-	121128
	1969	-	-	-	81	809	4128	7325	5463	41764	-	52893	-	162	13800	5625	-	40	5220	-	-	-	137310
	1968	-	-	283	-	769	4371	6435	5301	42654	-	60299	41	-	9429	5180	162	364	4492	-	-	-	139780
Maize	1971	87	53	3	90	59	1869	25188	2969	10164	398	23889	52	470	410	207	247	56	61	-	2	-	66274
	1970	40	92	2	45	7	1597	21975	3095	8989	394	21906	114	177	337	253	114	76	61	-	-	-	59274
	1969	283	81	-	40	121	931	21610	1619	7891	445	17685	162	243	243	162	40	162	81	-	-	-	51799
	1968	202	121	-	40	40	1943	21813	1902	8377	567	15540	121	121	202	81	121	324	81	-	-	-	51596
Barley	1971	-	-	-	-	-	1030	499	922	8789	-	1325	-	-	2073	1459	-	-	1117	-	-	-	17214
	1970	-	-	-	-	170	749	500	594	8714	-	1751	-	19	1761	952	-	-	1070	-	-	-	16280
	1969	-	-	-	-	324	526	850	486	6354	-	1052	-	-	769	162	-	-	849	-	-	-	11372
	1968	-	-	-	-	40	486	607	324	4856	-	1012	-	-	1012	91	-	-	809	-	-	-	9267
Oats	1971	-	-	-	-	-	129	414	176	3187	4	1928	-	2	355	125	-	-	64	-	-	-	6384
	1970	19	-	-	4	113	184	407	214	2703	-	1566	-	2	562	313	-	-	28	-	-	-	6115
	1969	-	-	-	-	121	202	243	283	2550	40	971	-	-	243	-	-	-	40	-	-	-	4693
	1968	-	-	-	-	81	121	364	121	2185	40	1254	-	-	243	-	-	-	81	-	-	-	4490
Others	1971	-	-	-	2	-	12	48	140	601	4	427	-	13	32	156	2	-	-	3	8	-	1448
	1970	-	-	-	-	-	12	100	7	138	-	139	9	-	13	164	2	17	14	-	-	-	615
	1969	-	-	40	-	-	-	81	-	1012	-	40	-	-	40	-	-	-	-	-	-	-	1213
	1968	-	-	-	-	-	283	81	-	162	-	81	-	-	81	-	-	-	-	-	-	-	688
TOTAL	1971	87	53	3	92	59	5422	30276	9035	53135	406	64235	52	487	9194	4871	249	57	6269	3	10	-	183995
	1970	59	92	2	49	1283	5667	29728	9673	56639	394	73797	123	363	11567	7473	116	100	6287	-	-	-	203412
	1969	283	81	40	121	1375	5787	30109	7851	59571	485	72641	162	405	15095	5949	40	202	6190	-	-	-	206387
	1968	202	121	283	40	930	7204	29300	7648	58234	607	78186	162	121	11007	5342	283	688	5463	-	-	-	205821

## AREA UNDER TEMPORARY INDUSTRIAL CROPS, 1968 - 1971

Table 4																						Hectares	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Lakkipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Sugar Cane	1971	-	-	14424	-	-	160	-	-	136	8365	57	116	2	-	2	-	210	49	1	4558	-	28082
	1970	-	-	14100	-	-	90	-	-	284	6718	35	116	2	-	2	-	155	33	-	4855	-	26390
	1969	-	-	13233	-	-	81	-	-	121	5989	40	121	-	364	-	-	121	40	-	5949	-	26059
	1968	-	-	7851	-	-	40	-	-	-	5180	40	121	-	-	-	-	81	-	-	5868	-	19181
Pyrethrum	1971	-	-	-	2	76	271	6	103	2487	19	220	-	6	500	-	-	-	3	-	-	-	3693
	1970	-	-	-	-	36	265	28	70	2045	14	212	-	17	580	-	-	-	8	-	-	-	3266
	1969	-	-	-	-	40	324	40	81	2023	-	243	-	40	202	-	-	-	40	-	-	-	3033
	1968	-	-	-	-	40	364	40	121	2994	40	526	-	40	688	-	-	-	40	-	-	-	4893
Sunflower	1971	11	-	-	-	-	36	2758	5	93	2	371	4	-	28	2	-	-	-	-	-	-	3310
	1970	43	-	16	-	-	6	3442	16	108	-	330	10	-	-	-	-	-	-	-	-	-	3971
	1969	40	-	-	-	-	-	3035	-	81	-	364	40	-	-	-	-	-	-	-	-	-	3560
	1968	121	-	-	-	-	-	3642	-	162	-	243	-	-	-	-	-	-	-	-	-	-	4168
Linseed	1971	-	-	-	-	-	-	23	-	97	-	285	-	-	158	-	-	-	-	-	-	-	563
	1970	-	-	-	-	-	-	19	8	231	-	166	-	-	83	-	-	-	-	-	-	-	507
	1969	-	-	-	-	-	-	-	-	162	-	81	40	-	-	-	-	-	-	-	-	-	283
	1968	-	-	-	-	-	-	40	-	40	-	-	-	-	-	-	-	-	-	-	-	-	80
Essential Oils	1971	-	-	-	-	-	-	-	-	410	-	14	-	31	1	-	-	-	-	-	-	-	476
	1970	-	-	-	-	-	1	11	4	287	-	43	-	12	1	-	-	-	-	-	-	-	359
	1969	-	-	-	-	-	-	-	-	121	-	40	-	-	-	-	-	-	-	-	-	-	161
	1968	-	-	-	-	-	-	-	-	121	-	40	-	-	-	-	-	-	-	-	-	-	161
TOTAL	1971	11	-	14424	2	76	467	2787	108	3225	8386	947	120	59	687	4	-	210	52	1	4558	-	36124
	1970	43	-	14116	-	36	353	3500	98	2955	6732	786	126	31	664	2	-	155	41	-	4855	-	34493
	1969	40	-	13233	-	40	405	3075	81	2508	5989	768	201	40	566	-	-	121	80	-	5949	-	33096
	1968	121	-	7851	-	40	404	3722	121	3317	849	890	121	40	688	-	-	81	40	-	5868	-	28483

## AREA UNDER ROOT CROPS AND VEGETABLES FOR SALE, 1968 - 1971

Table 5																						Hectares	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Makuru	Mandi	Uasin Gishu	Nairobi	Kianju	Nyandarua	Nyeri	Kurunga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Potatoes	1971	-	-	-	3	-	47	8	141	331	1	51	6	42	25	19	3	2	15	-	-	-	699
	1970	-	-	-	-	-	28	53	37	330	4	37	8	42	45	18	2	6	11	-	-	-	621
	1969	-	-	-	-	-	40	81	40	243	-	40	-	40	81	40	-	-	-	-	-	-	605
	1968	-	-	-	-	-	40	-	81	283	40	243	-	40	81	-	-	-	-	-	-	-	808
Tomatoes	1971	-	-	-	-	-	3	1	1	90	-	4	4	14	-	1	4	4	-	-	13	-	139
	1970	-	-	-	-	-	1	10	1	74	-	3	5	12	-	1	1	-	-	-	-	-	108
	1969	-	-	-	-	-	-	81	-	40	-	-	-	-	-	-	-	-	-	-	-	-	121
	1968	-	-	-	-	-	-	-	-	81	-	-	-	-	-	-	40	-	-	-	-	-	121
Beans & Peas	1971	-	-	-	-	-	32	51	181	195	2	106	98	65	5	25	199	20	-	-	-	-	979
	1970	-	-	-	-	-	13	139	84	180	4	78	9	235	84	53	894	17	1	1	-	-	1792
	1969	-	-	-	-	-	-	121	-	202	-	40	-	486	-	40	-	283	-	-	-	-	1172
	1968	-	-	-	-	-	40	81	-	324	-	40	-	81	-	-	162	162	-	-	-	-	890
Onions	1971	-	-	-	-	-	3	-	30	122	2	7	1	1	2	3	1	-	-	-	-	-	172
	1970	-	-	-	-	-	-	66	-	107	-	4	2	7	8	3	2	19	-	-	-	-	218
	1969	-	-	-	-	-	-	-	-	81	-	-	-	-	-	-	-	40	-	-	-	-	121
	1968	-	-	-	-	-	40	-	-	162	-	-	-	-	-	-	-	-	-	-	-	-	202
Other Vegetables for sale	1971	-	-	-	-	-	8	8	4	311	2	20	14	32	4	9	28	105	-	-	131	-	676
	1970	-	-	-	-	-	13	15	12	215	141	24	14	28	3	5	25	114	1	-	1	-	611
	1969	-	-	-	-	-	-	-	-	81	-	-	-	40	40	-	40	121	-	-	-	81	403
	1968	-	-	-	-	-	-	-	-	162	-	-	-	40	40	-	-	40	-	-	-	81	363
TOTAL	1971	-	-	-	3	-	93	68	357	1049	7	188	123	154	36	57	235	131	15	-	144	-	2660
	1970	-	-	-	-	-	55	283	134	906	149	146	38	324	140	80	924	156	13	1	1	-	3350
	1969	-	-	-	-	-	40	283	40	647	-	80	-	566	121	80	40	444	-	-	-	81	2483
	1968	-	-	-	-	-	120	80	81	1012	40	283	-	161	121	-	202	202	-	-	-	81	2383

## AREA UNDER TEMPORARY FODDER CROPS, 1968 - 1971

Table 6																					Hectares		
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Lucerne	1971	-	-	-	-	-	4	56	205	605	-	20	2	20	138	12	-	28	1194	-	-	-	2284
	1970	-	-	-	4	-	-	114	119	461	-	16	42	26	119	14	1	22	678	-	-	-	1616
	1969	-	-	-	-	-	40	40	121	405	-	-	-	40	121	-	-	81	607	-	-	-	1455
	1968	-	-	-	-	-	-	40	121	567	-	40	-	40	40	-	-	40	364	-	-	-	1252
Silage Crops	1971	13	-	-	-	-	42	296	145	1104	13	72	88	100	139	23	-	432	2	73	4	-	2546
	1970	-	-	-	9	-	38	154	84	944	12	92	88	173	65	9	4	432	-	55	2	-	2158
	1969	-	-	-	-	-	40	202	40	648	-	81	81	162	-	-	-	283	-	40	-	-	1577
	1968	-	-	-	-	-	81	243	40	931	-	81	121	121	-	-	-	243	40	81	-	-	1982
Other Fodder Crops	1971	-	-	-	7	-	25	1494	371	4286	25	558	32	160	335	91	21	53	327	-	-	-	7785
	1970	11	-	-	-	-	124	1700	366	4492	52	323	22	236	352	180	11	87	-	10	-	-	7966
	1969	-	-	-	-	40	121	1214	162	3966	81	486	40	162	283	121	-	81	-	-	-	-	6757
	1968	-	-	-	-	40	81	809	121	4897	-	567	40	121	40	162	-	40	-	-	-	-	6918
TOTAL	1971	13	-	-	7	-	71	1846	721	5995	38	650	122	280	612	126	21	513	1523	73	4	-	12615
	1970	11	-	-	13	-	162	1968	569	5894	64	431	152	435	536	203	16	541	678	65	2	-	11740
	1969	-	-	-	-	40	201	1456	323	5019	81	567	121	364	404	121	-	445	607	40	-	-	9789
	1968	-	-	-	-	40	162	1092	282	6395	-	688	161	282	80	162	-	323	404	81	-	-	10152

## AREA UNDER OTHER TEMPORARY CROPS, 1968 - 1971

Table 7		Hectares																					
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Green Manure Crops	1971	-	-	23	-	-	10	175	14	280	10	48	-	132	466	50	-	-	-	-	167	-	1375
	1970	-	-	34	-	-	3	157	3	36	9	18	-	57	1	26	4	-	3	-	81	-	432
	1969	-	-	40	-	-	-	243	-	40	40	-	-	40	40	-	-	-	-	-	40	-	483
	1968	-	-	-	-	-	-	364	-	-	-	-	-	-	-	-	-	-	-	-	81	-	445
Mulch Grass	1971	-	-	-	-	-	-	36	1179	427	12	11	188	7042	-	240	3179	1671	-	-	-	-	13985
	1970	-	-	-	-	-	-	293	20	263	2	32	375	7546	-	376	3422	2457	-	-	-	-	14786
	1969	-	-	-	-	-	-	283	-	283	-	40	243	7001	121	405	3845	688	-	-	-	-	12909
	1968	-	-	-	-	-	202	283	-	567	-	567	162	6799	-	486	4128	1012	-	-	-	-	14206
Other Temporary Crops	1971	-	-	15	-	-	46	718	19	654	12	26	46	76	136	361	79	13	-	-	42	-	2243
	1970	-	-	-	-	-	39	1000	33	1740	28	140	98	86	137	100	57	2	-	2	-	-	3462
	1969	-	-	-	-	-	81	1012	283	162	-	405	81	40	-	40	40	40	-	849	-	-	3033
	1968	40	-	-	-	-	-	648	40	728	-	850	40	40	81	40	40	40	-	890	-	-	3477
Employees Cultivation	1971	18	53	11	107	230	3265	5501	2704	10479	1497	6376	180	1000	4653	551	809	1702	85	30	2	-	39253
	1970	49	-	25	431	100	2807	4134	2651	5576	1230	4774	261	1016	3207	726	681	355	172	260	8	-	29563
	1969	40	-	-	162	121	2550	4168	971	5544	1093	4087	202	728	2833	486	688	850	40	607	-	-	25170
	1968	40	-	81	121	40	2711	4290	1659	6516	1861	7163	162	971	1295	405	769	931	81	445	-	81	29622
Total	1971	18	53	49	107	230	3321	6430	3916	11840	1531	6461	414	8250	5255	1202	4067	3386	85	30	211	-	56856
	1970	49	-	59	431	100	2849	5584	2707	8715	1269	4964	734	8705	3345	1228	4164	2814	175	262	89	-	48243
	1969	40	-	40	162	121	2631	5706	1254	6029	1133	4532	526	7809	2994	931	4573	1578	40	1456	40	-	41595
	1968	80	-	81	121	40	2913	5585	1699	7811	1861	8580	364	7810	1376	931	4937	1983	82	1335	81	81	47750

## AREA UNDER TEMPORARY MEADOWS AND FALLOW LAND, 1968 - 1971

Table 8		Hectares																						
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total	
<b>TEMPORARY MEADOWS</b>		1971	-	-	23	16	-	65	5813	630	7923	2	2930	121	142	717	442	21	28	924	1	-	-	19798
Grass Leys:-		1970	6	-	-	9	-	125	5078	1041	9635	2	2635	16	88	1122	518	21	-	753	6	-	-	21055
(a) Sown under 1 year ago		1969	-	-	40	-	121	162	5018	607	7649	-	2145	-	81	1052	769	-	-	971	-	-	-	18615
		1968	-	-	40	-	-	81	5544	242	7445	769	3521	-	81	364	688	243	-	1012	-	-	-	20031
(b) Sown 1-4 years ago		1971	11	-	-	-	-	456	15938	2317	20613	20	6547	13	132	1537	806	23	40	2474	14	1	-	50942
		1970	14	-	-	-	-	169	14499	2058	17463	7	7346	57	149	1524	860	15	97	2103	18	-	-	46379
		1969	-	-	-	-	121	40	14286	1214	14974	-	7163	-	121	1295	486	-	607	1862	-	-	-	42169
		1968	-	-	-	40	-	324	12303	1093	15176	40	5585	-	162	769	931	202	243	1335	-	-	-	38203
(c) Sown over 4 years ago		1971	11	-	-	-	-	626	8348	1677	10161	29	3771	155	755	2904	1038	21	746	917	38	-	-	31197
		1970	-	-	-	-	-	486	7633	834	9913	244	3713	219	801	796	1318	35	4359	1116	9	-	-	31476
		1969	-	-	-	-	121	405	7851	526	8660	-	3845	-	809	648	1133	-	728	607	-	-	-	25333
		1968	-	-	-	-	-	162	7244	1295	8741	81	5544	40	526	1133	445	81	526	364	-	-	-	26182
<b>Total Temporary Meadows</b>		1971	22	-	23	16	-	1147	30099	4624	35697	51	13248	289	1029	5158	2286	65	814	4315	53	1	-	101937
		1970	20	-	-	9	-	780	27210	3933	37011	253	13694	292	1038	3442	2696	71	4456	3972	33	-	-	98910
		1969	-	-	40	-	343	607	27155	2347	31283	-	13153	-	1011	2995	2388	-	1335	3440	-	-	-	86117
		1968	-	-	40	40	-	567	25091	2630	31363	890	14650	40	769	2266	2064	526	769	2711	-	-	-	84416
<b>Fallow Land</b>		1971	-	-	637	564	-	1655	3009	2171	7370	1675	10872	220	2009	2357	5951	5245	3992	585	1878	465	15206	65861
		1970	26	-	1032	542	284	1471	3999	4503	12907	3713	8128	1000	1466	4412	3032	3326	20228	3855	2415	845	18756	95940
		1969	-	-	890	607	40	2388	6677	6961	8579	4209	11210	1335	1821	2804	3278	1093	22298	728	1335	850	16349	94452
		1968	-	-	688	81	-	1862	2550	1497	7487	7284	8984	728	1740	1740	1174	1700	7730	202	648	688	16349	63132

## AREA UNDER PERMANENT INDUSTRIAL CROPS, 1968 - 1971

Table 9

		Hectares																				Total	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Sisal	1971	-	-	-	-	-	-	22	-	17848	-	-	3651	5808	-	-	9959	16622	-	6435	-	21803	82148
	1970	-	-	-	-	-	-	864	-	19633	-	6688	3833	8258	-	-	10487	9387	-	5863	-	20134	85147
	1969	-	-	-	-	-	-	657	-	17928	1740	7487	4775	10765	-	-	5544	15257	-	4816	-	16835	85714
	1968	-	-	40	-	-	162	526	-	20154	1699	5342	5382	10441	-	121	10724	10320	-	5666	-	14407	84944
Tea	1971	1	-	-	996	-	11724	323	277	366	5917	1290	-	2864	-	-	85	-	-	-	-	-	23843
	1970	53	-	-	909	-	11858	235	207	175	5469	1213	-	3640	-	-	-	-	-	-	-	-	23759
	1969	-	-	-	486	-	12141	243	243	202	5180	1012	-	1902	-	-	-	-	-	-	-	-	21409
	1968	-	-	-	567	-	12424	243	202	162	4937	1093	-	2023	-	-	-	-	-	-	-	-	21651
Coffee	1971	15	-	-	-	-	883	2056	142	2762	271	45	1390	13840	-	957	5194	1378	-	-	-	-	28433
	1970	16	-	-	-	-	688	2101	102	2714	385	81	1566	13310	-	1210	5248	1076	-	-	-	-	28497
	1969	40	-	-	-	-	728	2185	-	2792	283	121	1619	13314	-	1174	4371	1011	-	-	-	-	27638
	1968	40	-	-	-	-	1052	2023	40	3157	323	121	1376	11574	-	1133	5544	1214	-	-	-	-	27597
Wattle	1971	-	-	-	-	-	77	45	3	70	88	15325	48	757	77	63	15	-	3	-	-	-	16571
	1970	-	-	-	-	-	71	206	-	126	74	15376	2	1127	85	67	13	-	3	-	-	-	17150
	1969	-	-	-	-	-	40	121	-	121	40	15378	-	688	81	40	-	-	-	-	-	-	16509
	1968	-	-	-	81	-	40	202	-	121	40	16066	-	769	81	81	-	-	-	-	-	-	17481
Coconut	1971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	263	1082	-	1345
	1970	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	261	1256	-	1517
	1969	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1670	1457	-	3127
	1968	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1740	1457	-	3197
Other	1971	-	-	-	-	-	562	34	-	70	13	545	-	106	-	-	-	-	-	-	300	-	1630
	1970	-	-	-	18	-	508	61	-	183	7	459	1	116	2	-	2	-	-	-	323	-	1680
	1969	-	-	-	-	-	324	40	-	2671	-	486	-	40	-	-	-	-	-	40	364	-	3965
	1968	-	-	-	-	-	81	40	-	3116	-	486	40	283	-	-	81	324	-	40	364	-	4855
Total	1971	16	-	-	996	-	12746	2480	422	21116	6289	17205	5089	23375	77	1020	15253	18000	3	6698	1382	21803	153970
	1970	69	-	-	927	-	13125	3467	309	22831	5935	23817	5402	26451	87	1277	15750	10463	3	6124	1579	20134	157750
	1969	40	-	-	486	-	13233	3156	243	23714	7243	24484	6394	26709	81	1214	9915	16268	-	6526	1821	16835	150362
	1968	40	-	40	648	-	13759	3034	243	26710	6959	23108	6798	25090	81	1335	16349	11858	-	7446	1821	14407	159725

## AREA UNDER FRUIT, 1968 - 1971

Table 10		Hectares																				Total	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoiia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Cashew Nuts	1971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	753	124	-	881
	1970	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	614	177	21	816
	1969	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	769	162	40	971
	1968	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	809	202	40	1051
Pineapples	1971	-	-	-	-	-	3	1	-	-	1	-	225	1	1	295	-	-	11	13	-	551	
	1970	-	-	-	-	-	6	1	1	-	-	4	403	1	-	336	-	-	11	11	-	774	
	1969	-	-	-	-	-	-	-	-	-	-	-	648	-	-	202	-	-	40	-	-	890	
	1968	-	-	-	-	-	-	-	-	-	-	-	728	-	-	243	-	-	81	40	-	1092	
Deciduous Fruits	1971	-	-	-	-	-	1	38	1	57	-	9	5	53	2	-	5	-	-	-	-	-	171
	1970	1	-	-	-	-	-	1	1	58	-	10	31	65	1	-	2	1	-	-	-	-	171
	1969	-	-	-	-	-	-	-	-	40	-	-	-	81	-	-	-	-	-	-	-	-	121
	1968	-	-	-	-	-	-	-	-	40	-	283	-	40	-	-	-	-	-	-	-	40	403
Citrus	1971	-	-	-	-	-	2	62	6	78	13	6	4	28	34	2	22	7	-	27	62	4	357
	1970	-	-	-	-	-	3	86	8	82	3	23	8	965	13	2	16	12	-	106	34	-	1361
	1969	-	-	-	-	-	-	40	-	40	-	40	-	-	-	-	-	-	-	162	40	-	322
	1968	-	-	-	-	-	-	121	-	81	-	-	-	-	-	-	81	-	-	81	40	-	404
Other Fruit	1971	-	-	-	-	-	6	55	-	99	1	4	31	167	-	3	112	58	-	25	22	-	589
	1970	-	-	-	-	-	3	55	1	95	-	-	5	229	-	5	109	51	2	29	40	-	624
	1969	-	-	-	-	-	-	-	-	81	-	-	40	202	-	-	40	81	-	40	40	-	524
	1968	-	-	-	-	-	40	-	-	40	-	-	40	40	162	-	40	-	-	81	40	-	483
TOTAL	1971	-	-	-	-	-	9	158	8	234	14	20	40	473	37	6	444	65	-	816	221	4	2549
	1970	1	-	-	-	-	6	148	11	236	3	33	48	1662	15	7	467	64	2	760	262	21	3746
	1969	-	-	-	-	-	-	40	-	161	-	40	40	931	-	-	242	81	-	1011	242	40	2828
	1968	-	-	-	-	-	40	121	-	161	-	283	40	808	162	-	364	-	-	1052	322	80	3433

## AREA UNDER UNCULTIVATED MEADOWS, PASTURES AND OTHER LAND, 1968 - 1971

Table 11																						Hectares	
		Rungoma	Kakamega	Kisumu	Kisii	Baringo	Mericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Wale	Taita	Total
UNCULTIVATED MEADOWS AND PASTURES	1971	113	39	891	697	4713	19914	66335	310683	169923	4810	62109	9490	17485	42809	10980	8159	67196	13870	3802	1056	-	815054
	1970	246	1380	722	510	4085	21008	74742	344599	126618	5161	60802	21997	24902	33232	14766	8258	70711	13040	3571	1165	-	831515
a) Paddocked	1969	162	1376	769	769	3480	19344	73775	323266	137756	6475	60542	22663	21894	35168	15662	5140	74544	18575	3318	809	-	825487
	1968	728	850	1174	526	445	25050	75151	274137	171467	6717	70457	13598	12910	35168	20639	8013	69242	18413	2833	809	-	808327
b) Used by employees	1971	-	142	-	318	589	4781	4182	60773	6018	3936	26739	550	302	3282	3570	1618	10171	23	-	-	22	127016
	1970	2	-	-	-	-	1876	758	997	2883	2820	10318	87	204	519	518	84	5673	-	30	-	17	26786
	1969	-	-	-	-	-	931	1133	1335	2064	3197	11250	40	364	445	1174	162	2833	-	40	-	-	24968
	1968	-	-	-	-	-	1214	769	688	2226	1133	8822	40	81	445	688	162	4897	-	-	-	-	21165
c) Other (including unused grassland)	1971	521	511	896	822	295	20041	39499	312414	126382	21649	69659	11895	12398	57833	21315	15413	95577	9611	12887	1426	3363	834407
	1970	593	-	2014	2254	1985	26268	36835	332979	154779	17950	77897	11113	11512	51797	26763	14460	110703	16886	13130	10668	164	922228
	1969	890	-	1862	2226	1821	25536	35289	364666	135895	15419	75758	11857	18737	49858	27640	14124	111775	15702	13112	-	1619	923786
	1968	445	283	5908	2630	5787	34156	42857	402019	128408	19182	84540	21934	11493	39983	26790	18090	115741	18859	11372	243	4047	994767
UNUSABLE LAND	1971	10	53	2503	1583	265	9637	8663	33561	24064	4942	17712	508	8629	13986	1782	6309	6734	541	641	3745	1339	147208
	1970	74	62	1510	289	48	9507	9441	12875	24053	9055	18286	767	8159	10830	2673	9489	4964	565	483	3953	42	127125
	1969	-	81	1659	283	607	10967	9348	13881	22784	7042	16107	1093	3521	8822	1781	3238	4613	1174	486	4411	40	111938
	1968	40	162	1376	1214	81	6111	7972	6839	14083	4330	16390	971	8094	2792	971	12141	7891	688	3116	4370	-	99632
Total	1971	644	745	4290	3420	5862	54373	119679	717431	326387	35337	176219	22443	38814	117910	37647	31499	179678	24045	17330	6227	4724	1923704
	1970	915	1442	4246	3053	6118	58659	121776	691450	308333	34986	167303	33964	44777	96378	44720	32291	192051	30491	17214	15786	1701	1907654
	1969	1052	1457	4290	3278	5908	56778	119545	703148	298499	32133	163653	35653	44516	94293	46257	22664	193765	35451	16956	5220	1659	1886179
	1968	1213	1295	8458	4370	6313	66531	126749	683683	316184	31362	180209	36543	32578	78388	49088	38406	197771	37960	17321	5422	4047	1923891

## NUMBER OF DAIRY CATTLE, 1968 - 1971

Table 12		'000 Head																				Total	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Makuru	Nandi	Uasin Gishu	Mairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Cows in Milk	1971	0.1	0.2	-	0.2	0.4	6.7	22.8	5.9	26.1	2.0	18.4	1.7	4.5	3.0	2.8	0.5	4.4	0.6	1.0	0.4	-	101.7
	1970	0.2	0.2	-	0.3	0.2	7.3	25.4	6.7	26.6	1.7	20.5	2.6	4.1	2.9	3.1	0.8	4.1	1.0	1.1	0.6	-	109.4
	1969	0.2	0.2	0.1	0.1	0.4	6.6	21.7	7.4	25.3	1.6	19.5	2.4	4.1	3.2	2.8	0.9	3.8	0.6	0.9	-	-	101.8
	1968	0.2	0.3	-	0.2	0.3	6.6	22.0	5.7	30.2	1.6	23.5	2.0	3.6	2.9	2.4	0.4	3.5	0.4	0.9	-	-	106.7
Dry Cows	1971	0.1	0.1	0.1	0.2	0.6	6.2	13.2	3.9	15.1	1.2	12.9	1.3	1.8	2.1	1.4	0.5	2.0	0.3	0.5	0.1	-	63.6
	1970	0.1	0.3	0.1	0.1	0.2	5.1	13.1	4.3	13.3	1.0	14.1	1.1	1.3	2.1	1.5	0.7	5.1	0.2	0.5	0.3	-	64.6
	1969	0.2	0.2	-	0.1	0.3	3.8	14.1	3.8	14.1	1.1	13.4	1.3	1.4	2.5	1.6	0.6	2.8	0.2	0.5	-	-	60.6
	1968	0.1	0.1	0.1	0.1	0.3	3.7	12.5	3.6	14.9	1.2	14.8	1.0	1.3	1.5	1.6	0.3	1.5	0.1	0.4	-	-	59.0
Heifer and Heifer Calves	1971	0.1	0.1	-	0.3	1.0	6.3	22.7	7.1	26.1	2.6	15.2	1.5	3.0	3.2	2.3	0.5	3.5	0.5	1.1	0.1	-	97.2
	1970	0.2	0.6	-	0.1	0.6	7.5	24.6	7.6	25.5	1.4	18.0	2.0	2.7	3.5	2.6	0.8	4.1	0.3	0.9	0.2	-	103.2
	1969	0.3	0.6	-	0.2	0.7	5.5	22.4	6.7	23.6	1.6	16.2	2.0	2.8	3.7	3.2	0.7	4.1	0.4	0.8	-	-	96.5
	1968	0.3	0.1	-	0.2	0.4	5.1	24.0	5.8	28.4	2.2	19.9	2.3	2.5	3.2	3.0	0.5	3.6	0.5	0.4	-	-	102.3
Stud Bulls and Bull Calves	1971	-	-	-	0.2	-	1.8	2.8	0.9	3.1	0.6	4.4	0.3	0.6	0.9	0.8	0.1	0.3	-	0.1	-	-	16.9
	1970	-	-	-	-	-	1.7	2.3	0.7	2.6	0.7	3.9	0.5	0.2	0.8	0.7	0.2	0.4	-	0.1	-	-	14.8
	1969	0.1	-	-	-	0.1	1.2	2.7	0.8	3.6	0.3	2.9	0.3	0.4	0.6	0.5	0.2	0.4	-	0.1	-	-	14.7
	1968	0.1	-	0.1	-	-	1.1	1.8	0.4	3.0	0.8	3.2	0.2	0.3	0.4	0.3	0.1	0.2	0.1	-	-	-	12.2
Total	1971	0.3	0.4	0.1	0.9	2.0	21.0	61.5	17.8	70.4	6.4	50.9	4.8	9.9	9.2	7.3	1.6	10.2	1.4	2.7	0.6	-	279.4
	1970	0.5	1.1	0.1	0.5	1.0	21.6	65.4	19.3	68.0	4.8	56.5	6.2	8.3	9.3	7.9	2.5	13.7	1.5	2.7	1.1	-	292.0
	1969	0.8	1.0	0.1	0.4	1.5	17.1	59.2	18.2	67.6	4.6	52.0	6.5	8.7	10.0	8.2	2.4	11.1	1.2	2.3	-	-	273.1
	1968	0.7	0.5	0.2	0.5	1.0	16.5	60.3	15.5	76.5	5.7	61.4	5.5	7.7	8.0	7.3	1.3	8.8	1.1	1.7	-	-	280.2

## NUMBER OF BEEF CATTLE, 1968 - 1971

Table 13

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	'000 Head
																						Total	
Cows	1971	-	-	0.1	0.4	0.2	1.2	11.0	43.0	27.8	2.7	13.8	1.0	1.9	11.2	3.2	2.6	10.9	2.3	0.3	-	-	133.6
	1970	-	-	0.1	-	0.8	2.5	12.1	40.3	26.8	3.4	15.6	1.7	2.6	12.3	3.3	2.4	9.2	2.7	0.4	-	-	136.2
	1969	-	-	0.1	0.2	0.7	2.5	13.6	41.7	25.4	2.1	19.9	2.6	2.5	11.9	2.1	2.2	8.6	2.8	0.5	-	-	139.3
	1968	-	-	0.1	0.2	0.2	4.2	14.3	39.8	28.7	2.2	18.7	1.4	1.8	3.1	2.8	2.8	9.2	2.8	0.4	-	-	131.7
Other Cattle 3 years & over	1971	-	-	0.2	0.4	-	0.5	7.7	23.2	21.0	0.4	5.6	0.6	0.8	1.2	2.1	0.2	4.7	1.3	0.6	-	-	70.5
	1970	-	-	-	0.1	-	0.5	10.1	22.6	14.9	1.1	5.0	1.4	1.4	2.3	3.9	1.7	3.6	1.4	0.8	-	-	70.8
	1969	-	-	0.1	0.1	-	2.0	9.6	22.4	15.5	1.0	7.6	1.6	1.4	1.2	3.4	1.0	3.6	1.3	0.9	-	-	72.7
	1968	-	0.1	0.2	0.1	0.1	1.1	14.8	21.2	20.2	1.3	7.0	1.0	1.8	1.0	2.6	1.0	4.6	1.8	0.8	-	-	80.7
Heifer and Heifer Calves	1971	-	-	-	0.3	-	1.0	8.4	34.8	25.6	1.8	11.6	0.6	2.4	10.1	2.4	1.1	10.5	1.7	0.5	-	-	112.8
	1970	-	-	-	-	0.1	1.1	10.7	31.1	24.0	1.6	9.7	1.1	3.1	12.4	2.7	1.9	8.4	2.1	0.2	-	0.2	110.4
	1969	-	-	-	0.3	-	1.8	10.7	30.3	21.4	1.7	9.4	2.1	2.7	12.7	2.2	1.2	9.5	2.1	0.3	-	-	108.4
	1968	-	-	0.1	0.2	-	1.9	13.0	30.7	22.2	2.1	14.1	1.0	1.9	2.2	1.6	1.1	9.1	1.4	0.2	-	-	102.8
Other Beef Cattle	1971	-	-	0.1	0.3	0.9	2.3	20.3	41.9	38.1	2.3	13.2	0.5	3.0	15.3	3.7	3.4	14.6	3.1	0.9	0.6	-	164.5
	1970	-	-	0.1	1.0	0.3	2.4	18.0	50.3	39.8	3.5	16.7	1.6	3.3	13.1	4.3	2.8	13.5	2.6	1.1	-	0.3	174.7
	1969	-	-	0.1	0.4	0.3	2.4	18.3	52.6	34.0	2.7	26.2	3.0	4.1	11.4	3.8	2.4	15.1	2.4	0.7	0.2	-	180.1
	1968	-	0.1	0.2	0.4	0.4	5.1	23.9	46.3	39.7	2.2	20.6	1.7	3.8	5.2	4.2	1.5	12.7	3.1	0.4	0.1	-	171.1
Total	1971	-	-	0.4	1.4	1.1	5.0	47.4	142.9	112.5	7.2	44.2	2.7	8.1	37.8	11.4	7.3	40.7	8.4	2.3	0.6	-	481.4
	1970	-	-	0.2	1.1	1.2	6.5	50.9	144.3	105.5	9.6	47.0	5.8	10.4	40.1	14.2	8.8	34.7	8.8	2.5	-	0.5	492.1
	1969	-	-	0.3	1.0	1.0	8.7	52.0	147.0	96.3	7.5	63.1	9.3	10.7	37.2	11.5	6.8	36.8	8.6	2.4	0.2	-	500.6
	1968	-	0.2	0.6	0.9	0.7	12.3	66.0	138.0	110.8	7.8	60.4	5.1	9.3	11.5	10.2	6.4	35.6	9.1	1.8	0.1	-	486.7

## DAIRY CATTLE 1971: ANALYSIS BY SIZE OF HEAD AND DISTRICT

Table 14 (a)

	Number of Herds								Total
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 249	250 - 499	500 and over	
Bungoma	-	1	2	1	-	-	-	-	4
Kakamega	-	-	1	-	-	-	-	-	1
Kisumu	-	-	1	-	-	-	-	-	1
Kisii	1	-	1	3	-	-	1	-	6
Baringo	-	1	-	1	-	-	-	-	2
Kericho	7	7	16	18	6	4	13	5	76
Trans Nzoia	30	33	32	39	21	24	54	16	249
Laikipia	22	11	13	12	6	2	9	7	82
Nakuru	96	42	81	56	37	15	49	19	395
Nandi	1	5	8	2	3	1	4	3	27
Uasin Gishu	29	42	53	38	27	20	25	10	244
Nairobi	21	8	3	2	5	-	1	4	44
Kiambu	84	29	22	9	3	5	4	-	156
Nyandarua	9	14	8	5	1	3	6	1	47
Nyeri	38	11	6	4	2	3	5	2	71
Muranga	6	3	4	2	3	-	1	-	19
Machakos	3	-	4	1	4	-	4	9	25
Meru	-	1	4	2	-	-	2	-	9
Kilifi	-	1	1	-	1	1	1	1	6
Kwale	1	-	1	-	-	-	-	1	3
Taita	-	-	-	-	-	-	-	-	-
Total	348	209	261	195	119	78	9	78	1467

## DAIRY CATTLE 1970: ANALYSIS BY SIZE OF HERD AND DISTRICT

Table 14(b)

	Number of Herds								Total
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 249	250 - 499	500 and Over	
Bungoma	-	1	1	-	2	-	-	-	4
Kakamega	-	-	-	-	-	-	-	-	-
Kisumu	-	-	1	-	-	-	-	-	1
Kisii	-	2	2	-	-	1	-	-	5
Baringo	1	-	2	-	-	-	-	1	4
Kericho	10	12	14	18	11	8	13	3	89
Trans Nzoia	34	33	30	40	31	29	64	14	275
Laikipia	25	12	13	16	5	4	11	8	94
Nakuru	85	58	80	64	28	15	51	22	403
Nandi	4	2	6	8	2	1	5	-	28
Uasin Gishu	35	41	59	45	28	23	37	12	281
Nairobi	23	10	6	2	3	1	2	4	51
Kiambu	80	28	21	9	6	2	2	-	148
Nyandarua	11	12	11	8	3	2	3	2	52
Nyeri	43	8	7	6	2	3	4	3	76
Muranga	11	4	3	4	1	1	3	-	27
Machakos	3	1	2	2	1	-	7	7	23
Meru	-	-	5	1	1	1	-	1	9
Kilifi	1	-	1	1	1	1	-	2	7
Kwale	2	1	-	-	-	-	-	1	4
Taita	-	-	-	-	-	-	-	-	-
Total	368	225	264	225	125	92	203	80	1582

## BEEF CATTLE 1971: ANALYSIS BY SIZE OF HERD AND DISTRICT

Table 15, (a)

											Number of Herds
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 249	250 - 499	500 - 999	1000 - 1999	2000 and over	TOTAL
Bungoma	-	1	-	-	-	-	-	-	-	-	1
Kakamega	-	-	-	-	-	-	-	-	-	-	-
Kisumu	-	-	-	-	-	-	-	-	-	-	-
Kisii	1	1	1	1	-	-	1	-	-	-	1
Baringo	1	-	1	-	-	-	-	1	-	-	5
Kericho	16	8	5	-	2	3	2	-	-	-	2
Trans Nzoia	30	21	17	14	5	5	15	17	-	-	36
Laikipia	8	3	3	2	2	5	8	11	7	2	133
Nakuru	58	32	20	22	8	6	28	18	17	18	77
Nandi	1	2	5	-	-	-	5	18	10	13	215
Uasin Gishu	22	18	18	12	6	9	5	3	1	-	17
Nairobi	4	2	3	-	2	-	5	4	2	4	100
Kiambu	15	2	6	2	-	-	2	1	-	-	14
Nyandarua	6	2	-	3	2	3	1	-	2	1	29
Nyeri	27	6	5	7	2	1	5	1	3	2	27
Muranga	2	1	5	-	1	2	2	3	1	1	55
Machakos	2	-	2	1	1	1	2	1	1	1	16
Meru	-	-	-	1	-	-	1	8	6	7	29
Kilifi	2	-	-	-	-	-	1	3	3	-	8
Kwale	-	1	-	-	-	-	-	1	1	-	4
Taita	-	-	-	-	-	-	-	1	-	-	2
Total	195	100	91	65	31	35	78	73	54	49	771

## BEEF CATTLE 1970: ANALYSIS BY SIZE OF HERD AND DISTRICT

District	Number of Herds										Total	
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 249	250 - 499	500 - 999	1000 - 1999	2000 and Over		
Bungoma	-	1	-	-	-	-	-	-	-	-	-	1
Kakamega	-	-	-	-	-	-	-	-	-	-	-	1
Kisumu	-	-	-	-	-	-	1	-	-	-	-	3
Kisii	1	1	-	-	1	-	-	1	-	-	-	4
Baringo	1	1	-	-	1	-	-	5	3	-	-	36
Kericho	11	7	8	2	-	-	5	19	19	6	3	155
Trans Nzoia	46	19	19	11	9	4	19	19	8	20	22	82
Laikipia	7	1	5	3	2	5	9	8	24	9	12	223
Nakuru	66	32	25	15	12	10	18	24	9	2	-	23
Nandi	2	3	3	3	1	1	3	5	2	3	6	130
Uasin Gishu	29	26	24	15	5	5	15	2	-	-	1	13
Nairobi	6	2	-	2	-	-	-	2	-	-	1	40
Kiambu	23	4	6	1	-	1	1	1	2	2	1	39
Nyandarua	7	3	8	2	1	2	9	2	3	1	2	49
Nyeri	20	6	6	4	2	1	2	6	1	1	1	18
Muranga	1	-	3	4	2	-	4	2	5	5	4	26
Machakos	-	-	2	-	1	4	5	5	2	2	1	9
Meru	1	-	1	-	-	-	-	2	2	2	-	6
Kilifi	3	-	-	-	1	-	-	1	1	-	-	2
Kwale	-	1	1	-	-	-	-	-	-	-	-	2
Taita	-	-	-	2	-	-	-	-	-	-	-	2
<b>Total</b>	<b>224</b>	<b>7</b>	<b>111</b>	<b>64</b>	<b>37</b>	<b>33</b>	<b>93</b>	<b>84</b>	<b>55</b>	<b>54</b>		<b>852</b>

## NUMBER OF SHEEP BY TYPE, 1968-1971

Table 16

		'000 Head																					
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Hairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Ewes	1971	-	0.1	-	-	-	2.0	5.7	31.6	98.7	0.6	12.6	1.2	1.2	27.0	4.3	0.4	3.0	23.4	-	-	-	211.8
	1970	-	-	-	-	2.1	2.9	5.0	29.1	95.1	0.9	15.7	1.8	1.2	34.1	4.1	0.4	1.2	27.2	1.0	0.1	-	221.9
	1969	-	-	-	-	2.4	3.4	5.6	33.5	93.3	0.2	14.3	1.7	1.0	33.4	4.5	0.5	1.0	26.8	0.1	-	-	220.7
	1968	-	-	-	-	3.6	2.3	6.9	26.0	91.7	0.5	32.8	1.5	0.5	12.3	4.2	0.1	1.3	22.0	0.3	0.2	-	206.3
Rams	1971	-	-	-	-	-	0.1	0.6	1.5	7.2	0.1	0.9	0.4	0.1	1.4	0.2	0.2	0.2	1.9	-	-	-	14.8
	1970	-	-	-	-	0.4	0.4	0.4	0.9	4.7	-	1.0	0.2	0.1	1.8	0.2	0.1	0.2	1.6	-	-	-	12.0
	1969	-	-	-	-	0.4	0.3	0.3	1.0	5.7	0.1	1.0	0.1	0.1	1.8	0.2	0.1	0.1	1.7	-	-	-	13.0
	1968	-	-	-	-	0.1	0.2	0.3	1.0	4.8	0.1	4.5	0.1	0.1	0.4	0.2	-	0.1	1.8	-	-	-	13.7
Lambs	1971	-	-	-	-	-	1.0	2.5	18.6	54.6	0.2	7.1	0.3	-	11.4	2.4	0.1	0.8	10.7	-	-	-	110.3
	1970	-	-	-	-	1.8	1.6	2.7	12.6	33.4	-	9.0	0.2	0.7	10.3	3.0	0.1	0.5	13.3	-	0.1	-	89.3
	1969	-	-	-	-	1.7	1.3	2.9	13.7	43.9	0.2	8.0	0.5	0.7	9.5	2.0	0.1	0.5	10.0	-	-	-	95.1
	1968	-	-	-	-	1.4	1.4	3.5	13.5	51.0	0.2	16.1	0.4	0.3	5.1	2.6	0.1	0.7	12.7	0.1	0.1	-	108.6
Other	1971	-	-	-	-	-	1.1	1.4	24.4	23.5	0.2	4.7	0.1	0.2	23.6	4.5	0.2	0.6	15.7	0.3	-	-	100.5
	1970	-	-	-	-	1.8	0.6	1.0	27.9	22.6	1.6	3.6	0.5	0.6	22.2	4.8	0.2	2.6	24.9	0.4	-	-	115.3
	1969	-	-	-	-	1.8	0.8	1.3	31.9	26.9	0.5	4.3	0.3	0.5	27.4	6.4	-	1.0	28.5	0.6	-	-	132.0
	1968	-	-	-	-	2.4	1.0	1.4	35.2	24.9	-	14.2	0.1	0.2	9.0	4.8	0.1	0.5	21.1	0.3	-	-	115.3
Total	1971	-	0.1	-	-	-	4.2	10.2	76.1	184.0	1.1	25.3	2.0	2.1	63.4	11.4	0.9	4.6	51.7	0.3	-	-	437.4
	1970	-	-	-	-	6.1	5.5	9.1	70.5	155.8	2.5	29.3	2.7	2.6	68.4	12.1	0.8	4.5	67.0	1.4	0.2	-	438.5
	1969	-	-	-	-	6.3	4.8	10.1	80.1	169.8	1.0	27.6	2.6	2.3	72.1	13.1	0.7	2.6	67.0	0.7	-	-	460.9
	1968	-	-	-	-	7.5	4.9	12.1	75.3	172.4	0.8	67.8	2.1	1.1	26.8	11.8	0.3	2.6	57.6	0.7	0.3	-	449.9



## SHEEP FLOCKS 1971: ANALYSIS BY SIZE OF FLOCK AND DISTRICT

Table 18(a)

	Number of Flocks									Total
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 499	500 - 999	1000 - 1999	2000 and over	
Bungoma	-	-	-	-	-	-	-	-	-	-
Kakamega	1	-	-	-	-	-	-	-	-	1
Kisumu	-	-	-	-	-	-	-	-	-	-
Kisii	-	1	-	-	-	-	-	-	-	1
Baringo	-	-	-	-	-	-	-	-	-	-
Kericho	8	7	1	1	-	1	1	1	-	20
Trans Nzoia	38	15	15	6	2	8	1	2	-	87
Laikipia	8	3	5	5	3	7	7	8	7	53
Nakuru	28	21	11	11	6	25	24	14	15	155
Nandi	3	-	1	-	-	2	-	-	-	6
Uasin Gishu	29	20	23	10	4	8	2	1	2	99
Nairobi	10	3	3	1	-	2	1	-	-	20
Kiambu	42	3	-	3	-	-	1	-	-	49
Nyandarua	4	3	2	3	-	3	-	1	5	21
Nyeri	16	3	2	-	-	5	2	-	1	29
Muranga	1	3	2	2	1	1	-	-	-	10
Machakos	4	3	1	1	1	1	-	1	1	13
Meru	-	-	1	-	-	-	2	-	5	8
Kilifi	1	1	-	-	-	1	-	-	-	3
Kwale	-	-	-	-	-	-	-	-	-	-
Taita	-	-	-	-	-	-	-	-	-	-
Total	193	86	87	43	17	64	41	28	36	575

## SHEEP FLOCKS, 1970: ANALYSIS BY SIZE OF FLOCK AND DISTRICT

Table 18 (b)	Number of Flocks										Total
	1 - 24	25 - 49	50 - 99	100 - 149	150 - 199	200 - 499	500 - 999	1000 - 1999	2000 and Over		
Bungoma	-	-	-	-	-	-	-	-	-	-	-
Kakamega	-	-	-	-	-	-	-	-	-	-	-
Kisumu	-	-	-	-	-	-	-	-	-	-	1
Kisii	1	-	-	-	-	-	-	-	1	-	2
Baringo	-	-	-	-	1	-	-	-	-	-	27
Kericho	7	9	4	2	-	4	-	1	-	-	73
Trans Nzoia	26	17	10	11	2	6	2	1	-	-	56
Laikipia	10	9	5	3	1	8	5	6	9	-	169
Nakuru	37	15	14	8	5	25	25	25	15	-	3
Nandi	1	-	-	-	-	1	1	-	-	-	114
Uasin Gishu	35	27	19	9	9	9	2	1	3	-	13
Nairobi	5	2	1	2	-	1	2	-	-	-	41
Kiambu	35	4	-	1	-	-	1	-	-	7	25
Nyandarua	5	3	3	2	-	5	-	-	1	-	25
Nyeri	17	3	-	-	-	2	-	2	1	-	10
Muranga	2	3	3	-	1	1	-	-	-	-	11
Machakos	5	-	3	-	-	1	1	1	6	-	8
Meru	-	-	-	-	-	-	1	1	-	-	4
Kilifi	-	-	2	-	-	1	-	-	-	-	1
Kwale	-	-	-	-	1	-	-	-	-	-	-
Taita	-	-	-	-	-	-	-	-	-	-	-
Total	184	92	64	38	20	64	41	38	42		583

## NUMBER OF PIGS BY TYPE AND AGE 1968 - 1971

Table 19																					1000 Head		
		Pungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Ryandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>BREEDING SOWS</u>	1971	-	-	-	-	-	0.1	1.5	0.1	1.0	-	0.2	0.1	0.1	-	0.1	-	-	0.1	0.1	-	-	3.4
	1970	-	-	-	-	-	0.1	1.2	0.2	1.2	-	0.3	0.2	0.1	0.1	0.2	-	-	0.1	-	-	-	3.7
Six months old and over	1969	-	-	-	-	0.1	0.1	1.3	0.3	1.3	-	0.5	0.1	-	0.7	0.2	-	-	-	-	-	-	4.7
	1968	-	-	-	-	-	0.1	1.3	0.3	1.3	-	0.5	0.1	-	0.1	0.1	-	-	0.1	0.1	-	-	4.0
	1971	-	-	-	-	-	-	0.1	-	0.2	-	0.1	-	-	-	0.1	-	-	-	-	-	-	0.5
Under Six months old	1970	-	-	-	-	-	0.1	-	-	0.4	-	0.1	-	-	0.1	0.1	-	-	-	-	-	-	0.8
	1969	-	-	-	-	-	-	0.1	-	0.1	-	-	-	0.1	-	-	-	-	-	-	-	-	0.3
	1968	-	-	-	-	-	-	0.1	-	0.2	-	0.1	-	-	0.1	-	-	-	-	0.1	-	-	0.6
	1971	-	-	-	-	-	0.1	1.6	0.1	1.2	-	0.3	0.1	0.1	-	0.2	-	-	0.1	0.1	-	-	3.9
<u>NORMAL BREEDING SOWS</u>	1970	-	-	-	-	-	0.2	1.2	0.2	1.6	-	0.4	0.2	0.1	0.2	0.3	-	-	0.1	-	-	-	4.5
	1969	-	-	-	-	0.1	0.1	1.4	0.3	1.4	-	0.5	0.1	0.2	0.7	0.2	-	-	-	-	-	-	5.0
	1968	-	-	-	-	-	0.1	1.4	0.3	1.5	-	0.6	0.1	-	0.2	0.1	-	-	0.1	0.2	-	-	4.6
<u>BREEDING BOARS</u>	1971	-	-	-	-	-	-	0.2	-	0.1	-	0.1	-	0.1	-	-	-	-	-	-	-	-	0.5
Six months old and over	1970	-	-	-	-	-	-	0.1	-	0.2	-	0.1	-	-	-	-	-	-	-	-	-	-	0.4
	1969	-	-	-	-	-	0.1	0.1	-	0.2	-	0.1	-	-	0.1	-	-	-	-	-	-	-	0.6
	1968	-	-	-	-	-	-	0.1	-	0.1	-	0.1	-	-	-	0.1	-	-	-	-	-	-	0.4
	1971	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1
Under Six months old	1970	-	-	-	-	-	0.1	-	0.1	-	-	0.1	-	-	-	-	-	-	-	-	-	-	0.3
	1969	-	-	-	-	-	0.2	-	-	-	-	-	0.6	-	0.2	0.1	-	-	-	-	-	-	1.1
	1968	-	-	-	-	-	-	0.1	-	0.3	-	-	-	-	0.1	-	-	-	-	-	-	-	0.5
	1971	-	-	-	-	-	-	0.3	-	0.1	-	0.1	-	0.1	-	-	-	-	-	-	-	-	0.6
<u>TOTAL BREEDING BOARS</u>	1970	-	-	-	-	-	0.1	0.1	0.1	0.2	-	0.2	-	-	-	-	-	-	-	-	-	-	0.7
	1969	-	-	-	-	-	0.3	0.1	-	0.2	-	0.1	0.6	-	0.3	0.1	-	-	-	-	-	-	1.7
	1968	-	-	-	-	-	-	0.2	-	0.4	-	0.1	-	-	-	0.2	-	-	-	-	-	-	0.9

Table 19 Cont.

'000 Head

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>OTHERS</u>	1971	-	-	-	-	-	0.1	2.0	0.5	1.6	-	0.2	-	-	0.2	0.1	-	-	-	-	-	-	4.7
Six months and Over	1970	-	-	-	-	-	0.1	1.8	0.4	0.9	-	0.2	0.2	-	0.1	0.1	-	-	-	-	-	-	3.9
	1969	-	-	-	-	-	0.1	1.5	0.1	0.9	-	0.6	0.2	-	0.7	0.2	-	-	-	-	-	-	4.3
	1968	-	-	-	-	-	0.1	1.4	0.1	1.2	-	0.2	0.1	0.1	0.1	-	-	-	0.1	-	-	-	3.4
	1971	-	-	-	-	-	0.9	7.6	0.8	5.2	-	1.5	0.1	0.3	-	0.2	-	-	0.5	0.2	-	-	17.3
Under six months	1970	-	-	-	-	-	0.7	6.1	1.0	6.6	0.1	1.8	0.7	0.2	0.2	0.5	-	-	0.2	-	-	-	18.1
	1969	-	-	-	-	1.1	0.8	5.9	1.3	7.2	0.1	2.8	0.1	0.1	0.8	0.7	-	-	0.3	0.1	-	-	21.1
	1968	-	-	-	-	-	0.7	7.5	1.2	5.6	-	2.6	0.4	-	0.3	1.0	-	-	0.2	0.1	-	-	19.9
<u>TOTAL OTHERS</u>	1971	-	-	-	-	-	1.0	9.6	1.3	5.8	-	1.7	0.1	0.3	0.2	0.3	-	-	0.5	0.2	-	-	22.0
	1970	-	-	-	-	-	0.8	7.9	1.4	7.5	0.1	2.0	0.9	0.2	0.4	0.6	-	-	0.2	-	-	-	22.0
	1969	-	-	-	-	1.1	0.9	7.4	1.4	8.1	0.1	3.5	0.3	0.1	1.5	0.9	-	-	0.3	0.1	-	-	25.6
	1968	-	-	-	-	-	0.8	8.9	1.3	6.8	-	2.8	0.5	-	0.4	1.0	-	-	0.3	0.2	-	-	23.3
<u>TOTAL PIGS</u>	1971	-	-	-	-	-	1.1	11.5	1.4	8.1	-	2.1	0.2	0.5	0.2	0.5	-	-	0.6	0.3	-	-	26.5
	1970	-	-	-	-	-	1.1	9.2	1.7	9.3	0.1	2.6	1.1	0.3	0.6	0.9	-	-	0.3	-	-	-	27.2
	1969	-	-	-	-	1.2	1.3	8.9	1.7	9.7	0.1	4.0	1.0	0.3	2.5	1.2	-	-	0.3	0.1	-	-	32.2
	1968	-	-	-	-	-	1.0	10.5	1.6	8.7	-	3.6	0.6	-	0.5	1.2	-	-	0.3	0.4	-	-	28.8

## NUMBER OF POULTRY BY TYPE AND AGE, 1968 - 1971

Table 20

'000 Head

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Leikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>REARING STOCK</u>	1971	-	-	-	-	-	2.2	0.4	0.8	3.9	0.1	2.2	19.6	12.9	1.1	1.2	-	0.2	-	1.1	1.4	-	47.1
months old & over	1970	-	-	0.1	-	-	0.5	2.2	0.8	16.5	0.7	1.4	16.7	8.8	1.8	0.8	-	7.8	-	0.9	3.7	-	62.7
	1969	-	-	-	-	-	1.2	2.7	0.6	6.1	0.1	2.3	1.3	5.4	3.8	0.4	-	6.4	0.3	0.2	0.9	-	31.7
	1968	-	-	-	-	-	1.6	2.2	0.6	3.8	0.7	2.7	17.0	5.0	3.5	0.2	-	0.3	0.4	0.1	1.8	-	39.8
<u>Under 3 months old</u>	1971	-	-	-	-	-	-	0.2	0.1	1.1	0.1	0.7	11.0	2.8	-	0.3	-	-	-	0.3	4.5	-	21.1
	1970	-	-	-	-	-	0.3	0.3	0.2	11.2	0.2	0.5	10.0	1.6	-	0.3	-	-	-	0.3	0.5	-	25.4
	1969	-	-	-	-	-	0.9	0.3	0.1	1.5	0.1	0.2	0.3	2.3	0.1	0.1	-	1.1	-	-	0.4	-	7.4
	1968	-	-	-	-	-	0.8	0.3	0.2	1.2	0.3	0.3	9.5	1.7	-	-	-	-	-	-	0.3	-	14.0
<u>TOTAL BREEDING STOCK</u>	1971	-	-	-	-	-	2.2	0.6	0.9	5.0	0.2	2.9	30.6	15.7	1.1	1.5	-	0.2	-	1.4	5.9	-	68.2
	1970	-	-	0.1	-	-	0.8	2.5	1.0	27.7	0.9	1.9	26.7	10.4	1.8	1.1	-	7.8	-	1.2	4.2	-	88.1
	1969	-	-	-	-	-	2.1	3.0	0.7	7.6	0.2	2.5	1.6	7.7	3.9	0.5	-	7.5	0.3	0.2	1.3	-	39.1
	1968	-	-	-	-	-	1.8	2.6	0.8	5.0	1.0	3.0	26.5	6.7	3.5	0.2	-	0.3	0.4	0.1	2.1	-	53.8
<u>OTHER POULTRY</u>	1971	-	-	-	-	-	0.1	5.4	1.1	12.0	0.1	0.9	12.8	16.8	2.0	0.1	0.2	9.5	0.6	9.1	13.6	-	84.3
months old & over	1970	0.1	-	-	-	-	2.3	4.5	0.7	7.1	0.4	0.4	14.3	20.9	3.4	0.6	0.1	0.6	0.4	1.6	9.2	-	66.6
	1969	-	-	-	-	-	0.7	11.4	0.9	13.3	0.2	16.6	15.2	28.5	3.6	1.7	0.8	1.9	-	6.0	6.0	-	106.8
	1968	-	-	-	-	-	0.7	11.3	0.3	4.3	0.3	12.5	16.2	18.8	10.1	1.4	0.3	4.4	0.2	6.2	12.4	-	99.1
<u>Under 3 months old</u>	1971	-	-	-	-	-	1.0	1.6	0.5	14.6	-	0.2	11.6	5.3	1.0	0.7	-	0.9	-	2.3	18.7	-	58.4
	1970	-	-	-	-	-	0.7	1.6	0.3	5.3	0.1	0.7	13.2	11.7	8.4	0.4	-	5.0	0.1	2.3	11.3	-	61.1
	1969	-	-	-	-	-	-	7.6	0.7	11.9	-	11.5	7.5	13.3	10.4	1.7	-	0.8	-	2.0	6.1	-	73.5
	1968	-	-	-	-	-	0.2	2.0	0.2	2.3	0.1	11.0	9.4	19.0	12.6	1.0	-	1.7	0.1	-	12.7	-	72.3
<u>TOTAL OTHERS</u>	1971	-	-	-	-	-	1.1	7.0	1.6	26.6	0.1	1.1	24.4	22.1	3.0	0.8	0.2	10.4	0.6	11.4	32.3	-	142.7
	1970	0.1	-	-	-	-	3.0	6.1	1.0	12.4	0.5	1.1	27.5	32.6	11.8	1.0	0.1	5.6	0.5	3.9	20.5	-	127.7
	1969	-	-	-	-	-	0.7	19.0	1.6	25.2	0.2	28.1	22.7	41.8	14.0	3.4	0.8	2.7	-	8.0	12.1	-	180.1
	1968	-	-	-	-	-	0.9	13.3	0.5	6.6	0.4	23.3	25.6	37.8	22.7	2.4	0.3	6.1	0.3	6.2	25.1	-	171.4
<u>TOTAL POULTRY</u>	1971	-	-	-	-	-	3.3	7.6	2.5	31.6	0.3	4.0	55.0	37.8	4.1	2.3	0.2	10.6	0.6	12.8	38.2	-	210.9
	1970	0.1	-	0.1	-	-	3.8	8.6	2.0	40.1	1.4	3.0	54.2	43.0	13.6	2.1	0.1	13.3	0.5	5.1	24.7	-	215.8
	1969	-	-	-	-	-	2.8	22.0	2.3	32.8	0.4	30.6	24.3	49.5	17.9	3.9	0.8	10.2	0.3	8.2	13.4	-	219.4
	1968	-	-	-	-	-	2.7	15.8	1.3	11.6	1.3	26.3	52.1	44.5	26.2	2.6	0.3	6.3	0.7	6.3	27.2	-	225.2

## SALES AND FARM CONSUMPTION OF CATTLE AND CALVES, 1968 - 1971

Table 21

'000 Head

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>BEEF AND CATTLE SOLD FOR SLAUGHTER</u>	1971	-	-	0.1	0.2	0.2	0.6	9.5	22.9	19.7	1.0	8.9	0.7	1.6	6.6	1.7	1.0	5.6	1.8	1.2	-	-	83.3
	1970	0.1	-	0.1	0.1	0.5	0.9	11.7	22.1	17.9	0.6	12.1	0.4	2.1	5.4	2.3	1.0	3.9	1.1	1.3	0.1	0.3	84.0
	1969	-	-	0.1	0.2	0.4	1.1	12.5	26.4	18.6	0.7	7.4	1.5	3.2	6.7	2.3	0.6	8.4	1.7	1.3	-	-	93.1
	1968	-	-	0.1	0.2	0.3	1.4	8.5	21.4	19.3	1.1	11.9	1.1	3.0	2.5	3.6	1.3	10.2	1.3	1.1	-	-	88.2
<u>CATTLE CONSUMED ON FARM</u>	1971	-	-	-	-	-	0.1	0.4	0.2	0.7	0.1	0.3	-	0.2	-	-	-	0.1	-	-	-	-	2.1
	1970	-	-	-	-	-	0.1	0.3	0.2	0.5	0.1	0.6	-	0.1	-	-	-	0.1	-	-	-	-	2.0
	1969	-	-	-	-	-	-	0.3	0.2	0.9	0.1	0.5	-	0.1	0.1	-	-	0.2	-	-	-	-	2.4
	1968	-	-	-	-	-	0.1	0.4	0.1	0.6	0.5	0.7	-	0.1	-	-	-	0.1	-	-	-	-	2.7
<u>CATTLE SOLD FOR BREEDING AND FATTENING</u>	1971	-	-	-	0.1	-	0.4	3.5	11.7	8.4	0.9	3.7	-	0.2	0.7	1.1	0.1	2.3	0.1	-	-	-	33.2
	1970	-	-	-	0.2	-	1.3	4.0	5.5	8.8	0.4	5.6	0.8	0.1	1.0	2.2	0.2	1.3	0.2	-	-	-	31.6
	1969	-	-	-	-	-	0.3	4.9	3.5	5.8	0.5	2.9	0.2	1.4	0.5	1.0	0.1	0.2	0.1	-	-	-	23.4
	1968	-	-	-	-	0.2	1.0	2.9	6.3	6.3	0.3	3.0	-	1.0	1.0	0.5	0.1	1.6	0.1	-	-	-	24.3
<u>CALVES SOLD FOR SLAUGHTER</u>	1971	-	0.1	-	-	-	0.2	1.9	0.3	1.0	0.1	0.4	0.2	0.1	0.1	-	-	0.7	-	0.9	-	-	6.0
	1970	-	-	-	-	-	0.3	1.7	0.3	1.4	0.1	0.3	-	0.1	-	0.1	0.1	0.4	-	0.9	0.1	-	5.8
	1969	-	-	-	-	-	0.2	1.3	0.3	1.2	-	0.5	-	0.2	-	-	0.1	0.4	-	0.5	-	-	4.8
	1968	-	-	-	-	-	0.3	1.4	0.3	2.2	-	1.0	-	0.1	0.1	0.1	-	0.4	-	0.3	-	-	6.2
<u>CALVES CONSUMED ON FARM</u>	1971	-	-	-	-	-	0.4	3.2	0.3	2.1	0.5	1.2	0.1	0.4	0.1	0.1	-	1.1	-	-	-	-	9.5
	1970	0.1	-	-	-	-	0.2	3.5	0.4	2.4	0.4	1.4	0.2	0.5	0.1	0.2	-	0.8	-	-	-	-	10.1
	1969	-	-	-	-	-	0.2	3.0	0.5	2.4	0.3	2.3	0.2	0.5	0.1	0.4	-	0.6	0.1	0.1	-	-	10.7
	1968	0.1	-	-	-	-	0.2	3.1	0.2	3.1	0.7	1.8	0.1	0.5	0.4	0.4	0.1	0.9	0.1	-	-	-	11.7
<u>CALVES SOLD FOR BREEDING AND FATTENING</u>	1971	-	-	-	-	-	0.2	1.7	0.4	2.3	-	0.1	-	0.2	-	0.1	-	0.3	-	-	0.1	-	5.4
	1970	-	-	-	-	-	0.5	1.4	1.4	1.2	-	0.3	-	0.2	0.2	0.2	0.1	0.2	-	-	0.1	-	5.8
	1969	-	-	-	-	-	0.2	1.0	0.5	1.8	-	0.3	-	0.8	1.1	0.1	-	0.5	-	-	-	-	6.3
	1968	-	-	-	-	-	0.3	0.6	0.3	1.2	-	0.7	0.1	0.7	0.2	0.1	-	0.5	-	-	-	-	4.7









SALES AND FARM CONSUMPTION OF POULTRY, 1968 - 1971

Table 24

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Makuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>POULTRY SOLD FOR SLAUGHTER</u>	1971	-	-	-	-	-	2.0	4.4	0.5	9.3	0.1	1.2	34.1	15.5	15.0	3.2	-	0.5	0.1	67.9	10.2	-	164.0
	1970	-	-	-	-	-	0.7	3.2	0.8	9.9	0.7	2.2	41.0	14.8	17.9	3.3	0.1	0.3	0.2	10.1	8.1	-	113.3
	1969	-	-	-	-	-	1.0	3.8	0.2	11.8	0.2	1.5	40.0	16.5	15.6	4.0	0.8	1.3	0.1	1.6	8.9	-	108.3
	1968	-	-	-	-	-	0.5	3.1	0.1	21.7	0.1	19.6	31.7	27.7	11.2	2.1	-	1.6	0.1	-	7.0	-	127.5
Under 3 months old	1971	-	-	-	-	-	-	0.9	0.1	44.5	0.1	-	5.1	11.2	0.1	-	-	5.2	-	11.3	35.5	-	114.0
	1970	-	-	-	-	-	0.1	0.9	0.1	45.1	0.3	1.2	9.1	12.1	-	-	-	-	-	54.1	28.6	-	151.6
	1969	-	-	-	-	-	-	1.1	-	36.4	-	-	15.3	18.2	0.1	4.1	-	-	-	1.6	59.1	-	134.9
	1968	-	-	-	-	-	0.1	-	0.1	36.6	-	0.5	11.1	45.7	-	-	-	-	-	-	55.6	-	149.6
<u>TOTAL POULTRY SOLD FOR SLAUGHTER</u>	1971	-	-	-	-	-	2.0	5.3	0.6	53.8	0.2	1.2	39.2	26.7	15.1	3.2	-	5.7	0.1	79.2	45.7	-	278.0
	1970	-	-	-	-	-	0.8	4.1	0.9	55.0	1.0	3.4	50.1	26.9	19.9	3.3	0.1	0.3	0.2	64.2	36.7	-	266.9
	1969	-	-	-	-	-	1.0	4.9	0.2	48.2	0.2	1.5	55.3	34.7	15.7	8.1	0.8	1.3	0.1	3.2	68.0	-	243.2
	1968	-	-	-	-	-	0.6	3.1	0.1	58.3	0.1	20.1	48.8	68.4	11.2	2.1	-	1.6	0.1	-	62.6	-	277.1
<u>POULTRY SOLD FOR BREEDING AND FATTENING</u>	1971	-	-	-	-	-	-	-	0.1	0.3	-	-	0.8	0.1	3.8	-	-	-	-	5.6	0.5	-	11.2
	1970	-	-	-	-	-	-	1.6	0.1	7.0	0.3	4.8	1.2	1.4	6.5	-	-	-	-	-	-	-	22.9
	1969	-	-	-	-	-	-	1.6	-	1.4	-	-	2.9	0.3	6.7	-	-	-	-	-	-	-	12.9
	1968	-	-	-	-	-	0.1	0.5	-	3.9	0.1	3.9	1.1	1.0	1.0	-	-	-	-	-	79.9	-	91.5
Under 3 months old	1971	-	-	-	-	-	-	-	-	3.4	-	-	8.0	17.3	9.5	-	-	-	-	3.4	13.3	-	54.9
	1970	-	-	-	-	-	-	-	-	1.2	0.3	0.1	6.7	42.8	16.8	-	-	-	-	-	118.4	-	186.3
	1969	-	-	-	-	-	-	-	-	2.8	-	-	477.5	2.1	16.8	-	-	-	-	0.6	325.4	-	825.2
	1968	-	-	-	-	-	-	-	-	12.0	-	-	-	56.2	5.2	-	-	-	-	-	0.1	-	73.5
<u>TOTAL POULTRY SOLD FOR BREEDING AND FATTENING</u>	1971	-	-	-	-	-	-	-	0.1	3.7	-	-	8.8	17.4	13.3	-	-	-	-	9.0	13.8	-	66.1
	1970	-	-	-	-	-	-	1.6	0.1	8.2	0.6	4.9	7.0	44.2	23.3	-	-	-	-	-	118.4	-	209.2
	1969	-	-	-	-	-	-	1.6	-	4.2	-	-	480.4	2.4	23.5	-	-	-	-	0.6	325.4	-	838.1
	1968	-	-	-	-	-	0.1	0.5	-	15.9	0.1	5.9	1.1	57.2	6.2	-	-	-	-	-	80.0	-	165.0

'000 Head

Table 24 Cont.

		'000 Head																					
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Makuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
<u>POULTRY CONSUMED ON FARM</u>	1971	-	-	-	-	-	0.2	0.6	0.2	1.3	0.3	0.6	0.3	1.3	0.3	0.2	-	-	0.3	0.1	-	-	5.7
	1970	-	-	-	-	-	0.3	0.6	0.2	1.0	0.3	0.8	0.8	0.8	0.8	0.2	-	-	0.1	-	-	-	5.9
	1969	-	-	-	-	-	0.1	0.7	0.3	1.1	0.1	0.4	0.7	1.8	1.0	0.2	-	0.1	0.2	-	-	-	6.7
	1968	-	-	-	-	-	0.4	0.4	0.1	4.3	0.5	0.5	0.3	1.1	0.3	0.1	-	0.1	-	-	-	-	12.6
Under 3 months old	1971	-	-	-	-	-	0.1	-	0.1	0.7	-	-	0.1	0.4	-	-	-	-	-	-	0.1	-	1.5
	1970	-	-	-	-	-	-	0.3	-	0.3	0.1	0.3	0.3	0.4	0.1	-	-	-	-	0.1	0.1	-	1.9
	1969	-	-	-	-	-	-	-	0.1	1.7	-	0.2	0.1	0.3	0.1	-	-	-	-	8.7	0.1	-	11.3
	1968	-	-	-	-	-	0.4	0.2	-	0.6	-	0.2	-	14.7	0.1	-	-	-	0.2	-	0.1	-	16.5
<u>TOTAL POULTRY CONSUMED ON FARM</u>	1971	-	-	-	-	-	0.3	0.6	0.3	2.0	0.3	0.6	0.4	1.7	0.3	0.2	-	-	0.3	0.1	0.1	-	7.2
	1970	-	-	-	-	-	0.3	0.9	0.2	1.3	0.4	1.1	1.1	1.2	0.9	0.2	-	-	0.1	0.1	0.1	-	7.8
	1969	-	-	-	-	-	0.1	0.7	0.4	2.8	0.1	0.6	0.8	2.1	1.1	0.2	-	0.1	0.2	8.7	0.1	-	18.0
	1968	-	-	-	-	-	0.8	0.6	0.1	4.9	0.5	5.2	0.3	15.8	0.4	0.1	-	0.1	0.2	-	0.1	-	29.1
<u>EGG PRODUCTION</u> <u>'000 Dozen</u>	1971	-	-	-	-	-	22.8	69.5	12.8	188.6	1.5	20.4	239.2	194.3	14.7	13.8	2.4	24.7	2.9	0.5	1008.7	-	1816.8
	1970	-	-	-	-	-	14.8	60.7	13.6	428.6	1.4	18.2	280.1	219.4	49.3	9.9	2.5	112.5	2.5	102.8	149.8	-	1466.1
	1969	-	-	-	-	-	18.4	89.5	10.2	287.8	1.9	219.1	313.0	246.7	75.6	14.1	1.1	95.2	3.0	0.1	62.4	-	1438.1
	1968	-	-	-	-	-	13.5	50.2	6.2	139.0	2.6	283.9	128.9	129.3	23.8	4.5	0.9	63.7	1.4	0.1	154.0	-	1054.1

## WHOLE MILK PRODUCTION AND UTILIZATION, 1968 - 1971

Table 25																						'000 Litres	
		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kwambu	Iyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Sold off Farm	1971	37	80	-	31	-	2756	18604	2965	32316	1516	12196	1940	5199	3293	1596	1231	4695	99	2092	-	-	90647
	1970	66	162	-	22	23	2834	11515	2557	18807	882	9296	32838	3853	2586	1081	368	5078	108	1767	-	-	93843
	1969	64	196	41	105	223	2284	12553	1515	21007	924	10024	2971	6165	3080	1174	460	5333	86	1856	-	-	70061
	1968	50	27	150	96	350	4764	15456	4941	26745	933	18914	3235	6052	3017	1638	655	6684	200	2193	5	-	96105
Consumed on Farm	1971	40	64	-	38	83	1736	6670	1348	8199	511	4788	638	1453	1082	517	125	1109	305	74	46	-	28826
	1970	32	14	-	32	55	640	1194	820	2379	62	1760	890	455	665	340	170	250	245	23	37	-	10063
	1969	18	73	5	77	96	1174	6452	2189	8240	491	5733	578	2193	2348	669	405	678	264	91	9	-	31783
	1968	96	68	23	91	50	1952	5187	1602	8786	337	6270	541	1338	610	473	187	887	246	137	9	-	28890
Utilized for Cheese Production	1971	-	-	-	-	-	339	779	19	1038	-	190	8	46	10	27	-	24	-	-	-	-	2480
	1970	-	-	-	3	-	86	212	94	456	-	372	6	540	3	56	5	105	-	-	-	-	1938
	1969	-	-	-	-	36	109	450	32	892	23	637	-	68	-	5	-	218	-	5	-	-	2475
	1968	-	-	-	-	-	132	109	27	510	-	50	9	23	232	5	-	296	-	-	-	-	1393
Utilized for Butter and Butterfat	1971	21	108	-	117	342	4185	12941	4063	18001	661	6316	683	1235	824	550	303	1092	225	85	592	-	52344
	1970	85	16	-	122	145	4143	16841	3661	16870	638	7531	426	843	2605	1064	358	345	134	223	880	-	56930
	1969	137	18	-	155	369	5601	26108	6670	19779	1260	10765	496	1711	2785	2848	414	714	305	155	-	-	80290
	1968	146	-	-	127	114	5619	26586	6488	20534	1133	8668	123	956	1615	2853	173	414	373	64	-	-	75986
Total Wholemilk Production	1971	98	252	-	186	425	9016	38994	8395	59554	2688	23490	3269	7933	5209	2690	1659	6920	629	2251	639	-	174297
	1970	183	192	-	179	223	7703	29762	7132	38512	1582	18959	34160	5691	5859	2541	901	5778	487	2013	917	-	162774
	1969	219	287	46	337	724	9168	45563	10406	49918	2698	27159	4045	10137	8213	4696	1279	6943	655	2107	9	-	184609
	1968	292	95	173	314	514	12467	47338	13058	56575	2403	33902	3908	8369	5474	4969	1015	8281	819	2394	14	-	202374

## SALES OF MILK AND MILK PRODUCTS, 1968 - 1971

Table 26

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Makuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Wholemilk ('000Litres)	1971	37	80	-	31	-	2756	18004	2965	32316	1516	12196	1940	5199	3293	1596	1231	4695	99	2092	1	-	90647
	1970	66	162	-	22	23	2834	11515	2557	18807	882	9296	32838	3853	2586	1081	368	5078	108	1767	-	-	93843
	1969	64	196	41	105	223	2284	12553	1515	21007	924	10024	2971	6165	3080	1174	460	5333	86	1856	-	-	70061
	1968	50	27	150	96	350	4764	15456	4941	26745	933	18914	3235	6052	3016	1638	655	6684	200	2193	5	-	96105
Skim milk ('000Litres)	1971	-	98	-	6	-	837	1156	419	1940	112	1735	100	410	68	91	3	69	-	-	-	-	7044
	1970	-	-	-	-	-	595	722	271	598	50	679	1	84	132	98	11	185	24	-	-	-	3450
	1969	-	-	-	32	5	478	1056	373	1502	41	551	783	100	82	346	-	36	14	-	-	-	5399
	1968	-	-	-	41	-	946	1916	491	924	32	842	23	109	41	892	-	59	-	-	-	-	6316
Butterfat ('000 kg)	1971	1	-	-	3	14	108	409	123	453	21	182	26	32	18	14	12	9	8	3	23	-	1459
	1970	-	1	-	-	4	28	447	86	269	3	117	10	6	24	15	7	4	6	2	-	-	1029
	1969	5	1	-	6	15	223	1042	266	790	50	429	20	68	111	114	16	29	12	6	-	-	3203
	1968	2	-	-	5	-	156	955	233	738	40	310	34	16	42	93	6	5	12	1	-	-	2648
Butter ('000 Kg)	1971	-	4	-	2	-	56	118	43	216	5	74	1	17	15	8	-	1	1	-	-	-	561
	1970	3	-	-	6	3	152	440	86	553	28	235	10	39	89	36	10	15	-	9	42	-	1756
	1969	-	-	-	-	1	22	158	19	95	14	44	1	5	54	5	4	5	1	1	-	-	429
	1968	3	-	-	-	-	23	106	26	80	5	30	4	3	43	6	1	6	3	2	-	-	341
Cheese ('000 kg)	1971	-	-	-	-	-	34	77	2	103	-	19	1	5	1	3	-	2	-	-	-	-	247
	1970	-	-	-	-	-	10	27	9	16	-	38	14	54	-	6	-	15	-	-	-	-	189
	1969	-	-	-	-	4	11	45	3	89	2	64	-	7	-	-	-	22	-	-	-	-	247
	1968	-	-	-	-	-	13	11	3	51	-	5	1	2	23	-	-	30	-	-	-	-	139

## FERTILIZERS - HECTARES TREATED AND M. TONS APPLIED BY CATEGORY AND DISTRICT, 1971

Table 27(a)

	Nitrogenous Fertilizer		Single Superphosphates		Double Superphosphates		Other Phosphates	
	Hectares Treated	M. Tons Applied	Hectares Treated	M. Tons Applied	Hectares Treated	M. Tons Applied	Hectares Treated	M. Tons Applied
Bungoma	52	14	-	-	39	9	36	8
Kakamega	-	-	-	-	-	-	-	-
Kisumu	6238	1714	625	147	82	13	1737	409
Kisii	899	458	4	1	18	4	296	25
Baringo	-	-	-	-	-	-	-	-
Kericho	7137	2882	2708	429	2435	327	7265	4961
Trans Nzoia	28368	8045	11388	2869	4173	758	17957	3086
Laikipia	1030	190	549	102	2280	349	7412	1422
Nakuru	10335	1967	6552	1457	12425	2090	32276	4937
Nandi	10132	4127	82	39	702	192	4076	1653
Uasin Gishu	22147	4685	7341	1646	7116	1314	40671	6624
Nairobi	1137	738	5	1	294	84	1053	254
Kiambu	12236	3836	546	212	3516	889	16421	5634
Nyandarua	681	128	171	34	1132	188	5833	731
Nyeri	1176	231	183	34	1293	212	1676	412
Muranga	4474	1363	436	63	815	194	3585	1452
Machakos	1210	474	219	53	460	83	1317	481
Meru	112	13	488	109	3391	528	4200	485
Kilifi	3088	689	-	-	1492	326	127	28
Kwale	138	13	-	-	-	-	-	-
Taita	-	-	-	-	-	-	-	-
Total	110590	31567	31297	7196	41663	7560	146052	32620

## FERTILIZER-HECTARES TREATED AND M.TONS APPLIED BY CATEGORY AND DISTRICT - 1970

Table 27 (b)

	Nitrogen Fertilizer		Single Superphosphate		Double Superphosphates		Other Phosphates	
	Hectares Treated	M.Tons Applied	Hectares Treated	M.Tons Applied	Hectares Treated	M.Tons Applied	Hectares Treated	M.Tons Applied
Bungoma	48	12	19	15	13	3	32	6
Kakamega	-	-	-	-	-	-	92	10
Kisumu	5894	1867	285	64	167	33	883	207
Kisii	821	541	-	-	36	8	-	-
Baringo	-	-	250	32	-	-	800	102
Kericho	7250	3230	2137	432	3562	773	5661	3312
Trans Nzoia	25312	6755	14212	2830	9821	1855	10572	1904
Laikipia	2276	427	926	153	4794	553	3288	362
Nakuru	15667	2604	5901	1292	21474	3555	19587	3670
Nandi	5202	4347	699	152	2520	756	1423	614
Uasin Gishu	34479	6227	5552	808	10762	1680	32444	4986
Nairobi	909	333	11	4	168	71	241	60
Kiambu	13284	5197	863	243	2507	958	4731	2032
Nyandarua	3153	297	314	62	3377	409	6410	1989
Nyeri	1836	342	511	64	2134	293	3463	423
Muranga	5071	1830	688	122	989	301	1398	486
Machakos	2038	902	103	24	483	107	29	3
Meru	367	62	826	192	4104	467	2188	362
Kilifi	51	9	23	5	7	2	-	-
Kwale	3657	826	9	2	1124	517	-	-
Taita	-	-	-	-	-	-	-	-
TOTAL	127316	35807	33326	6485	68045	12339	93245	20528

## FERTILIZERS - KG. PER HECTARE APPLIED BY DISTRICT AND BY CATEGORY OF FERTILIZER, 1968 - 1971

Table 28

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Mandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Average
Nitrogenous Fertilizers	1971	269	-	275	509	-	404	284	184	190	407	212	649	314	188	196	305	392	116	94	223	-	285
	1970	250	-	316	658	-	445	266	187	166	835	181	366	391	94	106	361	443	169	176	226	-	281
	1969	99	-	430	447	-	269	241	230	220	464	200	390	356	158	133	336	482	230	222	254	-	282
	1968	203	314	291	504	-	274	279	230	195	383	207	266	358	195	277	314	459	200	180	-	-	274
Single Superphosphates	1971	-	-	235	250	-	158	252	186	222	475	224	200	388	199	186	144	242	223	-	-	-	230
	1970	263	-	225	-	128	202	199	165	219	217	146	364	282	197	125	177	233	232	217	222	-	195
	1969	222	-	193	-	252	96	220	104	240	168	170	380	274	195	269	398	252	180	-	-	-	195
	1968	301	-	254	161	247	119	207	232	225	146	185	452	254	183	151	269	378	170	185	-	-	225
Double Superphosphates	1971	231	-	159	222	-	134	182	153	168	274	185	286	253	166	164	238	180	156	-	218	-	181
	1970	231	-	198	222	-	217	189	115	166	300	156	423	382	121	137	304	222	114	286	454	-	181
	1969	121	-	225	220	-	447	193	124	151	287	185	435	237	499	474	336	289	158	126	311	-	230
	1968	203	-	-	296	146	378	158	217	188	185	168	378	674	153	143	398	198	111	-	-	-	249
Other Phosphates	1971	222	-	235	845	-	683	172	192	153	406	163	241	343	125	246	405	365	115	158	220	-	223
	1970	188	109	234	-	128	585	180	110	187	431	154	249	430	310	122	348	103	165	-	-	-	220
	1969	170	121	264	-	-	269	237	257	151	432	175	195	2003	721	54	714	200	148	-	59	-	353
	1968	-	-	254	1195	-	403	163	403	173	447	175	242	282	170	156	249	111	74	257	-	-	277

## FARM TRACTORS AND HARVESTERS, 1968 - 1971

Table 29

Numbers

		Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Myeri	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Wheel Tractors	1971	5	-	257	15	15	267	777	215	1218	216	852	79	556	208	103	222	156	58	34	55	28	5336
	1970	5	4	283	15	8	264	829	215	1248	181	952	74	530	244	98	208	1265	57	29	60	32	6602
	1969	14	4	241	14	16	246	798	215	1226	163	994	77	506	230	110	157	134	54	37	17	35	5288
	1968	5	1	116	10	6	251	610	156	992	123	857	72	415	98	77	178	134	44	34	40	36	4255
Crawler Tractors	1971	-	-	100	2	-	29	36	32	102	43	47	13	35	28	5	23	23	11	5	14	7	555
	1970	-	-	111	3	1	47	40	37	120	47	58	13	39	25	6	23	29	14	7	15	10	645
	1969	-	-	110	3	2	34	31	32	155	54	69	14	54	58	8	22	32	12	4	6	10	710
	1968	-	-	85	3	3	60	39	31	130	49	78	13	39	14	12	22	24	13	10	14	10	649
Self Propelled Combine Harvesters	1971	-	-	-	-	-	18	24	21	134	-	165	2	3	17	6	4	-	11	-	-	-	405
	1970	-	-	-	-	1	16	26	22	113	-	232	1	3	23	8	5	1	11	-	-	-	462
	1969	-	-	2	-	2	23	28	24	121	-	268	5	17	47	12	3	1	10	-	2	-	563
	1968	-	-	-	-	2	23	31	16	87	-	217	1	1	22	11	-	-	9	-	-	-	420
Tractor Drawn Combine Harvesters	1971	-	-	2	-	-	8	53	5	34	-	14	4	11	8	4	1	9	-	-	-	-	153
	1970	-	-	1	-	-	12	59	9	43	-	23	3	6	8	3	1	9	-	-	-	-	177
	1969	-	-	2	-	-	9	48	8	41	-	26	1	54	7	3	1	8	-	2	-	3	213
	1968	-	-	2	-	-	29	72	18	47	-	17	3	8	6	5	-	-	1	-	-	3	201

## OTHER FARM MACHINERY AND IMPLIMENTS, 1971

Table 30 (a)

	Numbers																				Total	
	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Mould Board type plough	2	-	16	-	-	52	104	54	356	12	199	8	63	31	19	22	31	34	-	1	-	1004
Disc type of plough	8	-	165	5	15	110	507	106	671	58	691	25	100	112	41	59	46	22	10	47	5	2803
Chisel Plough	-	-	29	2	-	18	47	37	90	9	99	5	38	24	19	17	22	11	2	2	-	471
Disc Harrow:- Tandem	2	-	18	1	15	91	177	65	397	45	452	22	67	50	28	51	39	8	21	23	1	1573
Offset	-	-	68	1	-	26	215	65	344	18	240	9	100	50	22	61	23	19	8	7	1	1277
Tooth or Drag Harrow	1	-	22	1	-	31	283	42	360	10	217	12	58	41	18	20	19	13	4	3	-	1155
Cultivators	4	-	87	-	-	32	340	69	375	32	215	23	104	32	18	23	31	18	5	7	4	1419
Seed Drills	-	-	1	1	-	45	96	41	313	12	262	2	12	51	25	8	15	18	2	1	-	905
Maize Planters	3	-	-	1	-	26	232	29	169	6	253	3	14	14	2	6	14	-	3	2	-	777
Crop Sprayers	7	-	2	-	-	55	183	40	278	113	125	27	345	26	33	111	40	6	5	9	2	1407

## OTHER FARM MACHINERY AND IMPLEMENTS, 1970

Table 30 (b)

TYPE	Numbers																				Total	
	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale		Taita
Mould Board Type Plough	3	-	19	3	6	53	122	63	376	39	237	13	63	41	20	22	20	32	1	1	-	1134
Disc Type Plough	4	8	147	7	8	106	541	115	687	55	742	25	108	117	40	52	50	22	11	32	4	2881
Chisel Plough	-	-	25	1	-	17	64	43	99	5	112	12	38	27	18	17	20	12	2	2	2	516
Disc Harrow:- Tandem	1	8	22	2	4	74	194	70	408	43	452	18	66	57	19	50	50	10	19	24	-	1591
Offset	1	-	88	4	5	31	224	75	303	15	299	10	107	72	29	70	32	20	6	7	6	1404
Tooth or Drug Harrow	4	-	23	-	2	49	329	48	369	25	228	19	67	37	20	20	14	19	4	8	-	1285
Cultivators	5	-	88	2	1	34	345	67	362	34	232	24	105	31	27	29	40	17	6	8	2	1459
Seed Drills	1	4	-	1	4	52	106	50	327	10	324	5	13	65	26	9	12	16	2	-	-	1027
Maize Planters	2	4	2	1	-	16	266	32	185	6	266	5	13	12	3	5	7	-	3	1	-	829
Crop Sprayers	7	1	1	-	1	45	171	33	287	28	124	35	322	27	30	105	48	8	5	5	-	1282

## RESIDENT LABOURERS' CULTIVATION AND LIVESTOCK NUMBERS: 1971

Table 31 (a)

'000

	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	Nairobi	Kiambu	Nyandarua	Myer	Muranga	Machakos	Meru	Kilifi	Kwale	Taita	Total
Hectares under Cultivation	-	-	-	-	0.2	1.4	3.7	1.0	5.4	1.4	3.3	0.1	0.8	2.4	0.3	0.7	0.2	0.1	-	-	-	21.0
Number of Cattle	-	-	-	-	-	3.9	1.0	1.0	1.3	4.6	10.6	0.5	0.1	0.9	0.3	0.4	3.9	0.1	-	-	0.1	28.7
Number of sheep and goats	-	-	-	-	-	4.2	0.3	5.0	8.2	4.8	7.7	0.7	0.4	2.7	1.2	1.1	1.9	-	-	-	-	38.2
Total number of families Resident																						
a) Labourers	0.1	0.3	3.1	2.3	0.5	17.8	13.6	5.8	25.6	7.9	14.5	1.6	9.0	4.4	1.7	2.7	1.8	0.6	0.8	2.1	1.7	117.9
b) Squatters	-	-	-	-	0.4	1.4	2.6	1.4	3.3	1.3	2.5	0.1	0.5	1.2	0.3	0.6	0.9	0.1	2.3	1.5	0.9	21.3

## RESIDENT LABOURERS' CULTIVATION AND LIVESTOCK NUMBERS, 1970

Table 31 (b)																						'000
	Bungoma	Kakamega	Kisumu	Kisii	Baringo	Kericho	Trans Nzola	Laikipia	Nakuru	Mandi	Uasin Gishu	Mairobi	Kiambu	Nyandarua	Nyeri	Muranga	Machakos	Meru	Kilifi	Kwale	Teita	Total
Hectares under Cultivation	0.1	-	-	0.4	0.1	2.8	4.1	2.7	6.7	1.2	4.8	0.3	1.0	3.2	0.7	0.7	0.4	0.2	0.3	-	-	29.6
Number of Cattle	-	-	-	-	-	1.8	1.7	0.3	3.0	3.1	14.4	0.1	101.9	0.3	1.8	0.1	8.7	-	0.1	-	-	167.3
Number of Sheep and Goats	-	-	-	-	-	3.4	0.5	2.9	11.3	3.4	20.3	-	1.1	1.1	2.4	0.4	1.4	-	-	0.2	-	48.4
Total Number of Families Resident																						
a) Labourers	0.1	-	3.1	1.5	0.1	25.4	13.3	5.5	22.0	4.4	39.4	1.4	6.8	5.2	1.6	4.1	1.7	0.6	0.8	2.1	0.9	140.2
b) Squatters	-	-	0.2	0.4	0.2	2.1	3.1	1.6	5.6	2.1	19.3	0.4	5.9	1.4	0.8	0.5	0.9	0.2	2.2	1.7	0.4	187.3

## GROSS CAPITAL EXPENDITURE ON FARMS AND VALUE OF VEHICLES AND EQUIPMENT, SALES, 1971

K£'000

Table 32 (a)

	Residential Buildings	Non-Residential Buildings	Dams and Water Supplies	Terracing and Drainage	Other Construction	Fencing and Hedging	Land Reclamation from forest or scrub	Vehicles (excluding tractors)	Mechanical Equipment incl. tractors irrigation equip. etc.	Establishment of Long term crops	Purchase of new farm-land.	Total	Of which payment to private firms for building and construction	Sales of vehicles (excluding tractors)	Sales of mechanical equipment (including tractors)	Sale of farmland	Total Sales
Bungoma	0.4	-	-	-	-	-	-	0.4	0.4	-	0.8	2.0	-	0.3	-	-	0.3
Kakamega	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kisumu	86.4	13.5	0.7	5.0	0.9	0.4	60.9	69.3	91.9	45.3	18.6	392.9	73.4	15.9	51.0	-	66.9
Kisii	9.7	16.6	2.1	-	1.3	-	0.4	1.7	12.8	79.1	-	123.7	1.6	-	-	-	-
Baringo	-	-	-	-	-	-	-	-	1.5	-	-	1.5	-	-	-	-	-
Kericho	71.9	24.3	7.8	0.7	18.1	3.9	8.6	105.7	196.7	59.1	35.9	532.7	32.8	9.1	4.7	1.4	15.2
Trans Nzoia	98.2	41.1	38.7	12.7	10.2	10.7	19.5	130.6	238.1	41.8	56.5	698.1	32.1	25.6	41.5	105.2	172.3
Laikipia	68.2	48.4	62.8	8.4	57.8	11.1	26.0	77.2	131.6	14.6	46.6	552.7	52.6	29.0	18.5	68.8	116.3
Nakuru	280.4	72.7	166.5	9.6	173.0	21.7	39.9	287.3	381.6	65.3	133.2	1631.2	66.0	103.4	119.5	27.1	250.0
Nandi	47.0	28.7	27.3	3.4	7.0	1.8	22.7	47.4	148.3	210.5	0.9	545.0	36.4	11.2	9.7	-	20.9
Uasin Gishu	106.1	35.0	28.8	6.5	25.3	22.1	42.5	109.9	305.5	99.0	75.4	856.1	21.8	29.5	54.5	175.5	259.5
Nairobi	21.6	43.3	45.0	4.8	10.8	1.1	3.5	22.0	111.0	29.0	10.0	302.1	70.5	7.2	9.4	11.3	27.9
Kiambu	110.3	72.3	91.6	8.0	18.1	7.9	9.7	135.8	200.5	151.6	19.0	824.8	30.9	19.5	11.4	45.7	76.6
Nyandarua	37.5	4.4	4.9	0.2	2.4	2.3	2.2	11.5	19.1	2.4	13.1	100.0	1.6	5.7	3.2	-	8.9
Nyeri	26.1	10.3	7.4	0.1	2.9	6.0	22.6	28.6	30.3	52.4	27.8	214.5	8.2	7.1	8.6	11.7	27.4
Muranga	17.0	7.4	50.9	0.2	6.8	0.6	0.6	32.7	140.9	32.2	-	289.3	2.4	13.8	16.7	-	30.5
Machakos	17.5	8.0	39.0	0.1	5.2	3.6	9.3	15.3	82.0	2.6	8.4	191.0	1.2	7.1	3.2	3.8	14.1
Meru	4.6	10.4	15.3	1.1	2.3	1.9	13.6	9.8	47.9	2.2	9.6	118.7	0.1	6.7	17.6	73.5	97.8
Kilifi	1.8	1.6	2.8	0.1	6.0	0.7	2.7	5.3	5.8	39.2	-	66.0	1.0	1.8	0.6	-	2.4
Kwale	4.8	3.0	4.9	-	8.0	0.2	0.6	8.2	18.5	0.4	-	48.6	-	0.8	-	-	0.8
Taita	0.5	-	-	-	-	-	-	16.6	6.8	-	-	23.9	-	-	-	-	-
Total	1010.0	410.0	596.5	60.9	356.1	96.0	285.3	1115.3	2171.2	926.7	455.8	7514.8	432.6	293.7	370.1	524.0	1187.8

## GROSS CAPITAL EXPENDITURE ON FARMS AND VALUE OF VEHICLES AND EQUIPMENT SALES, 1970

Table 32 (b)

	Residential Buildings	Non-Residential Buildings	Dams and Water Supplies	Terracing and Drainage	Other Construction	Fencing and Hedging	Land Reclamation from Forest or Scrub	Vehicles (excluding tractors)	Mechanical Equipment (incl. tractors Irr. Equipment e.t.c.)	Establishment of Long-Term Crops	Total	Of which payment to private firms were	Sales of Vehicles (excluding tractors)	Sales of mechanical equipment (including tractors)
Bungoma	1.7	-	0.2	0.1	-	0.1	0.1	1.4	0.9	4.3	8.8	-	0.6	-
Kakamega	0.2	-	-	-	-	0.2	-	0.2	0.1	-	0.7	-	-	-
Kisumu	35.3	9.9	0.3	4.4	2.8	0.7	83.2	89.1	114.8	140.9	481.4	22.1	10.0	42.9
Kisii	8.1	0.9	0.6	-	0.6	0.2	0.2	2.9	21.5	62.9	97.8	8.1	0.6	-
Baringo	-	-	0.1	-	0.1	0.1	-	0.3	0.8	0.1	1.5	0.1	0.9	0.3
Kericho	77.4	12.1	9.3	1.1	62.3	7.5	6.7	69.2	136.5	108.4	490.5	61.8	10.0	10.6
Trans Nzoia	95.0	31.7	27.9	8.8	16.5	34.9	26.5	112.2	455.1	49.3	857.9	31.3	44.8	49.9
Laikipia	57.3	22.3	44.9	1.8	13.5	30.9	18.0	91.6	95.6	6.0	381.9	44.0	41.9	9.0
Nakuru	204.0	57.5	60.1	7.0	53.2	57.7	60.0	195.4	338.2	78.5	111.6	58.7	66.0	105.3
Nandi	43.7	14.6	7.4	3.9	8.3	3.3	30.0	78.8	79.6	149.7	419.3	26.8	5.0	11.7
Uasin Gishu	110.2	38.7	23.2	7.9	16.2	30.7	48.6	147.2	425.4	74.4	922.5	64.5	59.5	122.6
Nairobi	20.5	38.2	21.1	5.8	17.4	1.9	2.0	23.6	32.2	28.5	191.2	42.4	1.8	4.5
Kiambu	77.6	72.1	24.2	3.0	12.3	11.6	12.5	91.2	110.9	81.0	496.4	36.0	15.3	33.8
Nyandarua	10.4	7.5	4.9	0.6	4.6	7.5	4.2	30.2	41.6	20.9	132.4	13.2	6.0	3.0
Nyeri	20.5	7.0	12.1	1.8	3.4	11.3	10.5	20.0	39.1	8.8	134.5	10.2	8.4	1.9
Muranga	10.3	3.0	32.8	0.1	14.2	1.2	1.2	6.2	67.9	41.8	178.7	7.6	1.7	9.9
Machakos	17.6	13.0	9.9	14.5	6.8	1.8	9.3	21.5	45.3	2.7	142.4	4.1	13.3	45.2
Meru	8.5	12.8	9.9	1.8	1.4	6.5	2.8	22.9	51.5	4.5	122.6	3.6	3.8	8.6
Kilifi	1.8	6.6	2.3	0.1	2.9	1.4	1.8	0.6	18.3	42.1	77.9	0.5	1.2	1.8
Kwale	4.6	9.5	0.8	0.1	27.3	0.6	0.9	4.5	24.3	0.1	72.7	1.7	1.4	1.5
Taita	1.1	-	-	-	-	-	0.5	-	8.4	4.1	14.1	-	-	-
Total	805.8	357.4	292.0	62.8	263.8	210.1	319.0	1009.0	2108.0	909.0	633.9	436.6	292.2	462.5

KSh. '000

# KENYA AGRICULTURAL SURVEY 1970

(Large Farm Areas)

FOR OFFICIAL USE				
District	Sub-Com.	Farm	Acreage	Type

This form is issued under the authority of the Minister for Agriculture and Animal Husbandry (Agriculture Act, Cap. 318). Failure to submit the return is an offence.

Before attempting to complete the return please read carefully the notes on the back of this form.

The completed original return **SHOULD BE RETURNED BY THE 7th JUNE TO:—**

THE DIRECTOR OF STATISTICS,  
CENTRAL BUREAU OF STATISTICS,  
MINISTRY OF FINANCE AND PLANNING,  
P.O. BOX 30266,  
NAIROBI.

Please use the green "REPLY SERVICE LABEL", this obviates the need for postage-stamps.

**GENERAL SECTION (See Notes 2 and 3)**

1. Name of farmer (not manager), partnership or company \_\_\_\_\_
2. Postal Address \_\_\_\_\_
3. Name of farm \_\_\_\_\_
4. Land Registration Nos. \_\_\_\_\_
5. Total Acreage of farm \_\_\_\_\_ 1

I certify that the particulars contained in this schedule are to the best of my knowledge correct.

\_\_\_\_\_  
(Owner, Tenant, Manager, Partner)

Dated \_\_\_\_\_ 19

If you are an African Farmer, please indicate:—

- (a) The year in which you acquired the farm \_\_\_\_\_
- (b) The total number of partners who own the farm \_\_\_\_\_
- (c) The number of partners living and working on the farm \_\_\_\_\_

**CAPITAL EXPENDITURE ON FARM LAST YEAR (See Note 4) DURING FINANCIAL YEAR ENDING**

	19
Total Expenditure on:—	
1. Residential buildings:	
(a) Labour .. .. . £ .. .. .	2
(b) For Owner or Manager .. .. . £ .. .. .	3
2. Non-Residential buildings .. .. . £ .. .. .	4
3. Dams and Water supplies .. .. . £ .. .. .	5
4. Terracing and drainage .. .. . £ .. .. .	6
5. Other construction and works .. .. . £ .. .. .	7
6. Fencing and hedging .. .. . £ .. .. .	8
7. Land reclamation from forest or scrub .. .. . £ .. .. .	9
8. Vehicles (excluding tractors) .. .. . £ .. .. .	10
9. Mechanical equipment (including tractors, irrigation equipment, etc.) .. .. . £ .. .. .	11
10. Establishment of Long-term crops .. .. . £ .. .. .	12
<b>TOTAL .. .. . £ .. .. .</b>	<b>13</b>
11. Of which payments to private firms for building and construction were .. .. . £ .. .. .	14

**B SALES OF ASSETS FOR THE 12-MONTH PERIOD ENDING 31st May 1970—**

TOTAL VALUE OF SALES OF:—	
Vehicles (excluding tractors) .. .. . £ .. .. .	1
Mechanical Equipment (including tractors) .. .. . £ .. .. .	2
<b>RESIDENTS ON THE FARM AND THEIR LIVESTOCK as at 31st May 1970:—</b>	
Number of labourers allotted more than 1/2 acre .. .. .	3
<b>Employees' Livestock on Farm:</b>	
Cattle .. .. .	4
Sheep and Goats .. .. .	5
<b>Number of Families Resident on Farm:</b>	
Resident Labourers .. .. .	6
Squatters .. .. .	7
<b>TOTAL RESIDENT FAMILIES</b>	<b>8</b>
<b>IRRIGATION:—</b>	
Number of acres irrigated in the year up to 31st May 1970 with:—	
(a) Overhead type .. .. .	9
(b) Surface type .. .. .	10
Total acreage irrigated in the year up to 31st May 1970 for:—	
(a) Horticultural crops .. .. .	11
(b) Coffee .. .. .	12
(c) Other crops (specify) .. .. .	13
<b>TOTAL .. .. .</b>	<b>14</b>

LAND UTILIZATION (See Note 5)

**C** Cereals planted for grain (already planted (1970) and also including acreage ploughed for cereals but not yet planted)—

	Acreage
Maize:	
Hybrid Maize .. .. .	1
Composite or Synthetic Maize ..	2
Other Maize .. .. .	3
Wheat .. .. .	4
Barley .. .. .	5
Oats .. .. .	6
Other Cereals .. .. .	7
<b>TOTAL ACREAGE</b> .. .. .	<b>8</b>

**Temporary Industrial Crops (Acreage at 31st May 1970)—**

Sugar .. .. .	9
Pyrethrum .. .. .	10
Sunflower .. .. .	11
Linseed .. .. .	12
Essential Oils .. .. .	13
<b>TOTAL ACREAGE</b> .. .. .	<b>14</b>

**D** Other Temporary Crops (Acreage at 31st May 1970)—

Crops for silage .. .. .	1
Lucerne .. .. .	2
Other fodder crops .. .. .	3
Green manure crops .. .. .	4
Mulch grass .. .. .	5
Peas and Beans .. .. .	6
Tomatoes .. .. .	7
Onions .. .. .	8
Other vegetables for sale .. .. .	9
Potatoes .. .. .	10
Employees' cultivation .. .. .	11
Other (please specify) .. .. .	12
<b>TOTAL ACREAGE</b> .. .. .	<b>13</b>

**E** Permanent Industrial Crops (Acreage at 31st May 1970)—

Sisal .. .. .	1
Tea .. .. .	2
Coffee .. .. .	3
Wattle .. .. .	4
Coconuts .. .. .	5
Other (please specify) .. .. .	6
<b>TOTAL ACREAGE</b> .. .. .	<b>7</b>

**Fruit (Acreage at 31st May 1970)—**

Citrus .. .. .	8
Pineapples .. .. .	9
Cashew Nuts .. .. .	10
Macademia .. .. .	11
Deciduous Fruits .. .. .	12
Other (please specify) .. .. .	13
<b>TOTAL ACREAGE</b> .. .. .	<b>14</b>

**F** Other Land (Acreage at 31st May 1970)—

Grass Leys:—	
(a) Sown under one year ago .. .. .	1
(b) Sown 1-4 years ago .. .. .	2
(c) Sown over 4 years ago .. .. .	3
Natural grazing:—	
(a) Paddocked .. .. .	4
(b) Used by employees' stock .. .. .	5
(c) Other (including unused grassland) .. .. .	6
Forest:—	
Natural Forest .. .. .	7
Planted Forest .. .. .	8
Fallow land .. .. .	9
Other (including roads, buildings and unusable land) .. .. .	10
<b>TOTAL ACREAGE OF SECTIONS C, D &amp; E</b> .. .. .	<b>11</b>
<b>TOTAL ACREAGE ON FARM</b> .. .. .	<b>12</b>

**FERTILIZERS—**

**G** (See Note 7) (Used during 12 months ending 31st May 1970)—

	Tons Applied	Acres Treated
Nitrogenous Fertilizer .. 7 .. .. .	7	1
Single Superphosphates .. 8 .. .. .	8	2
Double Superphosphates 9 .. .. .	9	3
Potassic .. .. . 10 .. .. .	10	4
Other Phosphates .. 11 .. .. .	11	5
<b>TOTAL</b> .. 12 .. .. .	<b>12</b>	<b>6</b>

**H** FARM MACHINERY AS AT 31st May 1970:—

Number of Tractors:—	
Wheel .. .. .	1
Crawler .. .. .	2
Number of Combine Harvesters:—	
Self-propelled .. .. .	3
Tractor drawn .. .. .	4
Number of Ploughs:—	
(a) Mould board type .. .. .	5
(b) Disc type .. .. .	6
(c) Chisel type .. .. .	7
Disc Harrows:—	
Tandem .. .. .	8
Offset .. .. .	9
Tooth or Drug Harrow .. .. .	10
Cultivators .. .. .	11
Seed-drills .. .. .	12
Maize Planters .. .. .	13
Crop-sprayers .. .. .	14

LIVESTOCK NUMBERS (See Note 9)

**I** Numbers on farm (excluding squatter stock) at 31st May 1970—

*Cattle for Dairy Production—*

(a) Bulls and bull calves for stud purposes.	Pedigree .. .. .	1
	Grade .. .. .	2
	Native .. .. .	3
(b) Cows in milk ..	Pedigree .. .. .	4
	Grade .. .. .	5
	Native .. .. .	6
(c) Dry cows ..	Pedigree .. .. .	7
	Grade .. .. .	8
	Native .. .. .	9
(d) Heifers and heifer calves.	Pedigree .. .. .	10
	Grade .. .. .	11
	Native .. .. .	12
<b>TOTAL Cattle for Dairy Production ..</b>		<b>13</b>

**J** *Beef Cattle and Others—*

(a) Cows .. .. .	Pedigree .. .. .	1
	Grade .. .. .	2
	Native .. .. .	3
(b) Other cattle three years old and over.	Pedigree .. .. .	4
	Grade .. .. .	5
	Native .. .. .	6
(c) Heifers and heifer calves.	Pedigree .. .. .	7
	Grade .. .. .	8
	Native .. .. .	9
(d) All other beef cattle including calves.	Pedigree .. .. .	10
	Grade .. .. .	11
	Native .. .. .	12
<b>TOTAL Beef Cattle and Others ..</b>		<b>13</b>
Of which cattle purchased for fattening from all sources during the last 12 months .. .. .		14

**K** *Sheep—*

(a) Ewes .. .. .	Native .. .. .	1
	Wool Breeds .. .. .	2
	Other .. .. .	3
(b) Rams .. .. .	Native .. .. .	4
	Wool Breeds .. .. .	5
	Other .. .. .	6
(c) Lambs under one year old.	Native .. .. .	7
	Wool Breeds .. .. .	8
	Other .. .. .	9
(d) Other sheep ..	Native .. .. .	10
	Wool Breeds .. .. .	11
	Other .. .. .	12
<b>TOTAL Sheep and Lambs .. ..</b>		<b>13</b>

**L** *Pigs—*

(a) Six months old and over.	Breeding Sows ..	1
	Breeding Boars ..	2
	Other .. .. .	3
(b) Under six months old.	Breeding Sows ..	4
	Breeding Boars ..	5
	Other .. .. .	6
<b>TOTAL Pigs .. .. .</b>		<b>7</b>
<i>Poultry—</i>		
Chickens:		
(a) Three months old and over.	Breeding stock ..	8
	Other .. .. .	9
(b) Under three months old.	Breeding stock ..	10
	Other .. .. .	11
<b>TOTAL Chickens .. .. .</b>		<b>12</b>
<i>Other Poultry—</i>		
Ducks and Geese ..		13
Turkeys .. .. .		14

LIVESTOCK AND DAIRY PRODUCTION (for 12 months ending 31st May 1970)—

**M** *Cattle (one year old and over)—*

Sold for slaughter .. .. .	1
Beef cattle:—	
(a) Sold for fattening .. .. .	2
(b) Sold for breeding .. .. .	3
Dairy cattle sold to:	
(a) Other large-scale farmers .. .. .	4
(b) Settlement .. .. .	5
(c) Smallholders outside settlement .. .. .	6
Consumed on farm .. .. .	7
<i>Calves (under one year old):—</i>	
Sold for slaughter .. .. .	8
Sold for fattening .. .. .	9
Sold for breeding .. .. .	10
Consumed on farm .. .. .	11
<b>TOTAL cattle and calves .. ..</b>	<b>12</b>

**N** *Mutton Sheep—*

Sold for slaughter .. .. .	1
Sold for breeding and fattening .. .. .	2
Consumed on farm .. .. .	3
<i>Lambs—</i>	
Sold for slaughter .. .. .	4
Sold for breeding and fattening .. .. .	5
Consumed on farm .. .. .	6
<b>TOTAL sheep and lambs .. ..</b>	<b>7</b>
Wool production .. .. . <i>lb.</i>	8

**O** *Pigs—*

<i>Porkers:</i>	
Sold for slaughter .. .. .	1
Sold for breeding or fattening .. .. .	2
Consumed on farm .. .. .	3
<i>Baconers:</i>	
Sold for slaughter .. .. .	4
Sold for breeding or fattening .. .. .	5
Consumed on farm .. .. .	6
<i>Larders:</i>	
Sold for slaughter .. .. .	7
Sold for breeding or fattening .. .. .	8
Consumed on farm .. .. .	9
<b>TOTAL Pigs .. .. .</b>	<b>10</b>

**P** *Poultry—*

<i>Three months and over:</i>	
Sold for slaughter .. .. .	1
Sold for breeding or fattening .. .. .	2
Consumed on farm .. .. .	3
<i>Under three months:</i>	
Sold for slaughter .. .. .	4
Sold for breeding or fattening .. .. .	5
Consumed on farm .. .. .	6
<b>TOTAL Poultry .. .. .</b>	<b>7</b>
Egg production .. .. . <i>doz.</i>	8

**Q** *Dairy Production—*

Gallons of wholemilk:	
Converted into cream/butterfat .. .. .	1
Sold off farm .. .. .	2
Utilized for cheese .. .. .	3
Fed to livestock .. .. .	4
Consumed by labour .. .. .	5
Other .. .. .	6
<b>TOTAL .. .. .</b>	<b>7</b>
Gallons of skim milk:	
Sold off farm .. .. .	8
Fed to livestock .. .. .	9
Consumed by labour .. .. .	10
Other .. .. .	11
<b>TOTAL .. .. .</b>	<b>12</b>
Butter production .. .. . <i>lb.</i>	13
Butterfat sold off farm .. .. . <i>lb.</i>	14

## NOTES ON THE COMPLETION OF THE FORM

Please read these notes carefully before attempting to fill in the form.

1. *Date of Survey.*—Information is requested as at 31st May 1970 or for the TWELVE MONTHS ending on that date, unless otherwise stated.

2. *General.*—If you operate more than one farm, separate returns should be submitted for each holding. However, if details of individual farms cannot be shown, one combined return for all your farms or plantations will suffice, but in all cases the Land Reference number or numbers to which each set of forms refers must be entered. The numbers quoted to the top right of the form are given merely as an indication of the farm to which each set of forms relates.

If forms are received by subsidiary farms or plantations they should be returned through the head office in East Africa of the person or organization controlling the farm or plantation. Farmers making returns on more than one set of forms should ensure that particulars of items common to more than one farm are entered on one set only. A note to this effect should be made on the other forms.

Information in respect of land which you own but which you have let under the provisions of Land Control Reg. 1963 is not required.

### 3. *General Section.*—

This section must be completed in full.

The name entered against question 1 must be that of the person or organization controlling the farm, not of a director, partner or manager.

The postal address should be that of the head office in East Africa of the person or organization controlling the farm, and to which any subsequent correspondence is to be addressed.

All Land Reference numbers comprised in the acreage given against question 5 must be quoted. Where only part of a division falls within the farm, the word "part" must follow the number.

4. *Section A.*—This section will be treated as strictly confidential and has no connexion with taxation records.

Statistics are required for the twelve-month period ending 31st May 1970. If information cannot be given for that period please enter the figures for your financial year which ended between 1st June 1969 and 31st May 1970.

The cost of buildings should include all charges incurred in their construction. The cost of all extensions should be entered, but the cost of normal maintenance and any land should be excluded. The cost of mechanical equipment should include installation charges of items such as pumps, engines, etc.

By long-term crops, is meant such perennial crops as tea, coffee, sisal, cashew nuts, macademia nuts, coconuts, and permanent fruit trees. Please note that when land is reclaimed from forest or scrub for the purpose of establishment of a long-term crop, any costs incurred should be entered at question 10, i.e. as an expenditure on establishment of long-term crops.

5. *Section B.*—Purchase and sales of vehicles and mechanical equipment must be entered at full purchase/sale price and not at the initial hire-purchase payment or receipt.

6. *Section C to F.*—The total acreages given in this section must agree with that shown in question 5 (General Section). Any land which is carrying a neighbour's stock should be included in the appropriate category for grazing. For "Cereals planted for grain" acreage planted in respect of the 1970/71 crop season as well as acreage ploughed for cereals but not yet planted is required. For "Temporary Industrial Crops", "Other Temporary Crops", "Permanent Industrial Crops" and "Fruit", whether bearing or not, and grassland, the acreage under each crop as at 31st May 1970 should be given. If interplanting is practised the acreage should be entered against the major crop only. Where double cropping is practised please state the acreage of the first crop only. The acreage undersown to leys must not be entered as this will appear in next year's return.

### *Fruit.*—

"Deciduous fruits" include apples, pears, plums, peaches, etc.

### 7. *Section G.*—Fertilizers—

Tons applied; where compound fertilizer with phosphatic content is used, please enter in "Other" column and specify, e.g. 10:30:0, 6:10:3.

When more than one type of fertilizer is applied, the same acreage should be entered under all types.

8. *Section H.*—Please give the numbers of usable machinery only.

9. *Sections I to P.*—Please include your stock grazing on someone else's farm but exclude neighbour's stock grazing on your farm.

"Cattle for Dairy Production" should include all cattle kept primarily for milk production, irrespective of breed.

"Beef Cattle and Others" should include work oxen.

"Sheep—Wool Breeds" should include all animals from which a clip is taken.

Include under "Pedigree" all Boran stock registered in the Stud Book.

10. You are asked to complete the original copy of the return and forward it to:—

THE DIRECTOR OF STATISTICS,  
CENTRAL BUREAU OF STATISTICS,  
MINISTRY OF FINANCE AND PLANNING,  
P.O. BOX 30266,  
NAIROBI.

before the 7TH JUNE.

# KENYA AGRICULTURAL SURVEY 1971

(Large Farm Areas)

FOR OFFICIAL USE			
District	Sub-Com.	Farm	Code

*This form is issued under the authority of the Minister for Finance and Economic Planning Statistics Act, Cap. 112)  
Failure to submit the return is an offence.*

**Before attempting to complete the return please read carefully the notes on the back of this form.**

**The completed original return SHOULD BE RETURNED BY THE 7th JUNE TO:—**

THE DIRECTOR,  
CENTRAL BUREAU OF STATISTICS,  
MINISTRY OF FINANCE AND ECONOMIC PLANNING,  
P.O. BOX 30266, NAIROBI.

*Please use the green "REPLY SERVICE LABEL", this obviates the need for postage-stamps*

**GENERAL SECTION (See NOTES 2 AND 3)**

1. Name of Farmer (not manager), partnership or company.....
2. Postal Address.....
3. Name of Farm.....
4. Land Registration Nos.....

5. Total Acreage of the farm	03
	1

I certify that the particulars contained in this schedule are correct to the best of my knowledge.

.....  
(Owner, Tenant, Manager, Partner)

Dated ..... 1971

**A CAPITAL EXPENDITURE AND SALES OF ASSETS ON FARM LAST YEAR (See note 4) DURING FINANCIAL YEAR ENDING:**

	19.....
Total Capital Expenditures:	01
1. Residential buildings:	
(a) Labour .. .. . £.....	1
(b) For owner or manager .. .. £.....	2
2. Non-residential buildings .. .. £.....	3
3. Dams and water supplies .. .. £.....	4
4. Terracing and drainage .. .. £.....	5
5. Other construction and works .. .. £.....	6
6. Terracing and hedging .. .. £.....	7
7. Land reclamation etc. .. .. £.....	8
8. Vehicles (excluding tractors) .. .. £.....	9
9. Mechanical equipment (including tractors, irrigation equipment, etc.) .. .. £.....	10
	02
10. Establishment of Long term crops .. .. £.....	1
11. Purchase of new Farmland .. .. £.....	2
12. TOTAL .. .. £.....	3
13. Of which, payment to private firms for building and construction were .. .. £.....	4
<b>TOTAL SALES OF ASSETS:</b>	
1. Vehicles (excluding tractors) .. .. £.....	5
2. Mechanical equipment (including tractors) .. .. £.....	6
3. Any Farmland sold .. .. £.....	6

**B OWNERSHIP, RESIDENCE, IRRIGATION**

Are you an African Farmer     Yes     No

If yes, answer items 1, 2 and 3:

1. The year in which you acquired the farm .. .. .	2
2. Total No. of partners who own the farm .. .. .	3
3. The number of partners living and working on the farm .. .. .	4
<b>RESIDENTS ON THE FARM AND THEIR LIVESTOCK as at 31st May 1971:—</b>	
Number of Labourers allotted more than 1/4 acre .. .. .	5
<b>Employees' Livestock on the Farm:</b>	
Cattle .. .. .	6
Sheep/Goats .. .. .	7
<b>Partners' Livestock on the farm:</b>	
Cattle .. .. .	8
Sheep/Goat .. .. .	9
<b>Number of Families Resident on Farm:</b>	
Families of Resident Labourers .. .. .	10
Families of Resident Partners .. .. .	11
Squatter Families .. .. .	12
<b>TOTAL RESIDENT FAMILIES</b>	<b>13</b>
<b>IRRIGATION:</b>	
Number of acres irrigated in the year up to 31st May 1971 .. .. .	14

LAND UTILIZATION (See Note 5)		04
<b>C</b> Cereals planted for grain (already planted (1971) and also including acreage ploughed for cereals but not yet planted)—		
	<i>Acreage</i>	
Maize:		
Hybrid Maize .. .. .	1	
Composite or Synthetic Maize .. .. .	2	
Other Maize .. .. .	3	
Wheat .. .. .	4	
Barley .. .. .	5	
Oats .. .. .	6	
Other Cereals .. .. .	7	
<b>TOTAL ACREAGE</b> .. .. .	<b>8</b>	

Temporary Industrial Crops (Acreage at 31st May 1971)—		
Sugarcane .. .. .	9	
Pyrethrum .. .. .	10	
Sunflower .. .. .	11	
Linseed .. .. .	12	
Essential Oils .. .. .	13	
<b>TOTAL ACREAGE</b> .. .. .	<b>14</b>	

D Other Temporary Crops (Acreage at 31st May 1971)—		05
Crops for silage .. .. .	1	
Lucerne .. .. .	2	
Other fodder crops .. .. .	3	
Green manure crops .. .. .	4	
Mulch grass .. .. .	5	
Peas and Beans .. .. .	6	
Tomatoes .. .. .	7	
Onions .. .. .	8	
Other vegetables for sale .. .. .	9	
Potatoes .. .. .	10	
Employees' cultivation .. .. .	11	
Partners', or members' cultivation .. .. .	12	
Other (please specify) .. .. .	13	
<b>TOTAL ACREAGE</b> .. .. .	<b>14</b>	

E Permanent Industrial Crops (Acreage at 31st May 1971)—		06
Sisal .. .. .	1	
Tea .. .. .	2	
Coffee .. .. .	3	
Wattle .. .. .	4	
Coconuts .. .. .	5	
Other (please specify) .. .. .	6	
<b>TOTAL ACREAGE</b> .. .. .	<b>7</b>	

Fruit (Acreage at 31st May 1971)—		
Citrus .. .. .	8	
Pineapples .. .. .	9	
Cashew Nuts .. .. .	10	
Macademia .. .. .	11	
Deciduous Fruits .. .. .	12	
Other (please specify) .. .. .	13	
	14	

F Other Land (Acreage at 31st May 1971)—		07
Grass Leys:—		
(a) Sown under one year ago .. .. .	1	
(b) Sown 1-4 years ago .. .. .	2	
(c) Sown over 4 years ago .. .. .	3	
Natural grazing:—		
(a) Paddocked .. .. .	4	
(b) Used by employees' and/or partners' stock .. .. .	5	
(c) Other (including unused grassland) .. .. .	6	
Forest:—		
Natural Forest .. .. .	7	
Planted Forest .. .. .	8	
Fallow land .. .. .	9	
Other (including roads, buildings and unusable land) .. .. .	10	
<b>TOTAL ACREAGE OF SECTIONS C, D &amp; E</b> .. .. .	<b>11</b>	
<b>TOTAL ACREAGE OF FARM</b> .. .. .	<b>12</b>	

FERTILIZERS—				08
<b>G</b> (See Note 6) (Used during 12 months ending 31st May 1971)—				
		<i>Tons Applied</i>	<i>Acres Treated</i>	
Nitrogenous Fertilizer .. .. .	1			8
Single Superphosphates .. .. .	2			9
Double Superphosphates .. .. .	3			10
Triple Superphosphates .. .. .	4			11
Potassic .. .. .	5			12
Mixtures or Compounds .. .. .	6			13
<b>TOTAL</b> .. .. .	<b>7</b>			<b>14</b>

H FARM MACHINERY AS AT 31st May 1971:— (See note 7)		09
Number of Tractors:—		
Wheel .. .. .	1	
Crawler .. .. .	2	
Number of Combine Harvesters:—		
Self-propelled .. .. .	3	
Tractor drawn .. .. .	4	
Number of Ploughs:—		
(a) Mould board type .. .. .	5	
(b) Disc type .. .. .	6	
(c) Chisel type .. .. .	7	
Disc Harrows:—		
Tandem .. .. .	8	
Offset .. .. .	9	
Tooth or Drug Harrow .. .. .	10	
Cultivators .. .. .	11	
Seed-drills .. .. .	12	
Maize Planters .. .. .	13	
Crop-sprayers .. .. .	14	

## LIVESTOCK NUMBERS (See Note 8)

		10
<b>I</b>	Numbers on farm (excluding squatter or partners'/members' stock) at 31st May 1971—	
	<i>Cattle for Dairy Production—</i>	
(a)	Bulls and bull calves for stud purposes.	1
	Pedigree .. .. .	2
	Grade .. .. .	3
(b)	Cows in milk ..	4
	Pedigree .. .. .	5
	Grade .. .. .	6
	Native .. .. .	7
(c)	Dry cows ..	8
	Pedigree .. .. .	9
	Grade .. .. .	10
	Native .. .. .	11
(d)	Heifers and heifer calves.	12
	Pedigree .. .. .	13
	Grade .. .. .	14
	Native .. .. .	15
	<b>TOTAL Cattle for Dairy Production ..</b>	<b>13</b>
<b>J</b>	<i>Beef Cattle and Others—</i>	11
(a)	Cows .. .. .	1
	Pedigree .. .. .	2
	Grade .. .. .	3
	Native .. .. .	4
(b)	Other cattle three years old and over.	5
	Pedigree .. .. .	6
	Grade .. .. .	7
	Native .. .. .	8
(c)	Heifers and heifer calves.	9
	Pedigree .. .. .	10
	Grade .. .. .	11
	Native .. .. .	12
	<b>TOTAL Beef Cattle and Others ..</b>	<b>13</b>
	Of which cattle purchased for fattening from all sources during the last 12 months .. .. .	14
<b>K</b>	<i>Sheep—</i>	12
(a)	Ewes .. .. .	1
	Native .. .. .	2
	Wool Breeds .. .. .	3
	Other .. .. .	4
(b)	Rams .. .. .	5
	Native .. .. .	6
	Wool Breeds .. .. .	7
	Other .. .. .	8
(c)	Lambs under one year old.	9
	Native .. .. .	10
	Wool Breeds .. .. .	11
	Other .. .. .	12
	<b>TOTAL Sheep and Lambs ..</b>	<b>13</b>
	<i>Goats—</i> .. .. .	14
<b>L</b>	<i>Pigs—</i>	13
(a)	Six months old and over.	1
	Breeding Sows .. .. .	2
	Breeding Boars .. .. .	3
	Other .. .. .	4
(b)	Under six months old.	5
	Breeding Sows .. .. .	6
	Breeding Boars .. .. .	7
	Other .. .. .	8
	<b>TOTAL Pigs ..</b>	<b>7</b>
	<i>Poultry—</i>	
	Chickens:	
(a)	Three months old and over.	8
	Breeding stock .. .. .	9
	Other .. .. .	10
(b)	Under three months old.	11
	Breeding stock .. .. .	12
	Other .. .. .	13
	<b>TOTAL Chickens ..</b>	<b>12</b>
	<i>Other Poultry—</i>	
	Ducks and Geese .. .. .	13
	Turkeys .. .. .	14

		14
<b>M</b>	LIVESTOCK AND DAIRY PRODUCTION (for 12 months ending 31st May 1971)—	
	<i>Cattle (one year old and over)—</i>	
	Sold for slaughter .. .. .	1
	Beef cattle:—	
	(a) Sold for fattening .. .. .	2
	(b) Sold for breeding .. .. .	3
	Dairy cattle sold to:	
	(a) Other large-scale farmers .. .. .	4
	(b) Settlement .. .. .	5
	(c) Smallholders outside settlement .. .. .	6
	(d) Export markets .. .. .	7
	Consumed on farm .. .. .	8
	<i>Calves (under one year old):—</i>	
	Sold for slaughter .. .. .	9
	Sold for fattening .. .. .	10
	Sold for breeding .. .. .	11
	Consumed on farm .. .. .	12
	<b>TOTAL cattle and calves ..</b>	<b>13</b>
<b>N</b>	<i>Mutton Sheep—</i>	15
	Sold for slaughter .. .. .	1
	Sold for breeding and fattening .. .. .	2
	Consumed on farm .. .. .	3
	<i>Lambs—</i>	
	Sold for slaughter .. .. .	4
	Sold for breeding and fattening .. .. .	5
	Consumed on farm .. .. .	6
	<b>TOTAL sheep and lambs ..</b>	<b>7</b>
	Wool production .. .. . <i>lb.</i>	8-9
	Goats sold .. .. .	10
	Goats consumed on farm .. .. .	11
<b>O</b>	<i>Pigs—</i>	16
	<i>Porkers:</i>	
	Sold for slaughter .. .. .	1
	Sold for breeding or fattening .. .. .	2
	Consumed on farm .. .. .	3
	<i>Baconers:</i>	
	Sold for slaughter .. .. .	4
	Sold for breeding or fattening .. .. .	5
	Consumed on farm .. .. .	6
	<i>Larders:</i>	
	Sold for slaughter .. .. .	7
	Sold for breeding or fattening .. .. .	8
	Consumed on farm .. .. .	9
	<b>TOTAL Pigs ..</b>	<b>10</b>
<b>P</b>	<i>Poultry—</i>	17
	Three months and over:	
	Sold for slaughter .. .. .	1
	Sold for breeding or fattening .. .. .	2
	Consumed on farm .. .. .	3
	Under three months:	
	Sold for slaughter .. .. .	4
	Sold for breeding or fattening .. .. .	5
	Consumed on farm .. .. .	6
	<b>TOTAL Poultry ..</b>	<b>7</b>
	Egg production .. .. . <i>doz.</i>	8-9
<b>Q</b>	<i>Dairy Production—</i>	18
	Gallons of wholemilk:	
	Converted into cream/butterfat .. .. .	1
	Sold off farm .. .. .	2
	Utilized for cheese .. .. .	3
	Fed to livestock .. .. .	4
	Consumed by labour .. .. .	5
	Other .. .. .	6
	<b>TOTAL ..</b>	<b>7</b>
	Gallons of skim milk:	
	Sold off farm .. .. .	19
	Fed to livestock .. .. .	1
	Consumed by labour .. .. .	2
	Other .. .. .	3
	<b>TOTAL ..</b>	<b>4</b>
	Butter production .. .. . <i>lb.</i>	6
	Butterfat sold off farm .. .. . <i>lb.</i>	7

## NOTES ON THE COMPLETION OF THE FORM

Please read these notes carefully before attempting to fill in the form.

1. *Date of Survey.*—Information is requested as at 31st May 1971 or for the TWELVE MONTHS ending on that date, unless otherwise stated.

2. *General.*—If you operate more than one farm, separate returns should be submitted for each holding. However, if details of individual farms cannot be shown, one combined return for all your farms or plantations will suffice, but in all cases the Land Reference number or numbers to which each set of forms refers must be entered. The numbers quoted to the top right of the form are given merely as an indication of the farm to which each set of forms relates.

If forms are received by subsidiary farms or plantations they should be returned through the head office in East Africa of the person or organization controlling the farm or plantation. Farmers making returns on more than one set of forms should ensure that particulars of items common to more than one farm are entered on one set only. A note to this effect should be made on the other forms.

Information in respect of land which you own but which you have let under the provisions of Land Control Reg. 1963 is not required.

### 3. *General Section.*—

This section must be completed in full.

The name entered against question 1 must be that of the person or organization controlling the farm, not of a director, partner or manager.

The postal address should be that of the head office in East Africa of the person or organization controlling the farm, and to which any subsequent correspondence is to be addressed.

All Land Reference numbers comprised in the acreage given against question 4 must be quoted. Where only part of a division falls within the farm, the word "part" must follow the number.

4. *Section A.*—This section will be treated as strictly confidential and has no connexion with taxation records.

Statistics are required for the twelve-month period ending 31st May 1971. If information cannot be given for that period please enter the figures for your financial year which ended between 1st June 1970 and 31st May 1971.

The cost of buildings should include all charges incurred in their construction. The cost of all extensions should be entered, but the cost of normal maintenance and any land should be excluded. The cost of mechanical equipment should include installation charges of items such as pumps, engines, etc.

By long-term crops, is meant such perennial crops as tea, coffee, sisal, cashew nuts, macademia nuts, coconuts, and permanent fruit trees. Please note that when land is reclaimed from forest or scrub for the purpose of establishment of a long-term crop, any costs incurred should be entered at question 10, i.e. as an expenditure on establishment of long-term crops.

Purchase and sales of vehicles and mechanical equipment must be entered at full purchase/sale price and not at the initial hire-purchase payment or receipt.

5. *Section C to F.*—The total acreages given in this section must agree with that shown in question 5 (General Section). Any land which is carrying a neighbour's stock should be included in the appropriate category for grazing. For "Cereals planted for grain" acreage planted in respect of the 1971/72 crop season as well as acreage ploughed for cereals but not yet planted is required. For "Temporary Industrial Crops", "Other Temporary Crops", "Permanent Industrial Crops" and "Fruit", whether bearing or not, and grassland, the acreage under each crop as at 31st May 1971 should be given. If interplanting is practised the acreage should be entered against the major crop only. Where double cropping is practised please state the acreage of the first crop only. The acreage undersown to leys must not be entered as this will appear in next year's return.

### *Fruit.*—

"Deciduous fruits" include apples, pears, plums, peaches, etc.

### 6. *Section G.*—Fertilizers—

Tons applied; where compound fertilizers or mixtures are used, please enter in "mixtures or Compounds" column and specify, the composition or ratios of each e.g. 10:30:0, 6:10:3. etc.

When more than one type of fertilizer is applied, the same acreage should be entered under all types.

7. *Section H.*—Please give the numbers of usable machinery only.

8. *Sections I to P.*—Please include your stock grazing on someone else's farm but exclude neighbour's stock grazing on your farm.

"Cattle for Dairy Production" should include all cattle kept primarily for milk production, irrespective of breed.

"Beef Cattle and Others" should include work oxen.

"Sheep—Wool Breeds" should include all animals from which a clip is taken.

Include under "Pedigree" all Boran stock registered in the Stud Book.

9. You are asked to complete the original copy of the return and forward it to:—

THE DIRECTOR,  
CENTRAL BUREAU OF STATISTICS,  
MINISTRY OF FINANCE AND ECONOMIC PLANNING  
P.O. BOX 30266, NAIROBI.

before the 7TH JUNE, 1971.