



REPUBLIC OF KENYA

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# STATISTICAL ABSTRACT

**1999**

*Central Bureau of Statistics*  
*Ministry of Finance and Planning*

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STATISTICAL ABSTRACT

1999

Central Bureau of Statistics

Ministry of Finance and Planning

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**JUSTICE**

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**INTRODUCTION**

This Abstract has been prepared by the Central Bureau of Statistics of the Ministry of Finance and Planning. The tables have been compiled partly from statistics collected directly by the Bureau and partly from statistics compiled by other Government Departments and other organizations. The source of the statistics is shown under each table.

The Central Bureau of Statistics is also responsible for the preparation of the Economic Survey and leading economic indicators in which emphasis is placed on current statistics for which monthly and quarterly series are available. In addition, reports are published on the various regular and ad hoc statistical surveys undertaken by the Bureau.

Whereas these publications aim at providing statistical coverage of the important fields of economic, financial and social activity in Kenya, the published material may not meet detailed requirements of all users. Additional information, whenever available, will be supplied by the Bureau on request, although in certain circumstances, depending on the amount of work involved in extracting the required particulars, it may be necessary to make a **charge**. All enquiries relating to the Statistical Abstract and the Economic Survey and on statistical matters generally should be addressed to:-

**THE DIRECTOR OF STATISTICS,  
MINISTRY OF FINANCE AND PLANNING  
P.O BOX 30266,  
NAIROBI, KENYA.**

**SYMBOLS AND CONVENTIONS USED**

The following symbols have been used through the Abstract.

"\_\_" Means nil or negligible (less than half the final digit shown).

".." Means figures not available.

"|" between consecutive figures means they have been compiled on a different basis and are not strictly comparable. The nature of the difference is usually indicated in a footnote

*Rounding of Figures:-* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

**Central Bureau of Statistics,  
Ministry of Finance and Planning**

# CONSTITUTION

THE PARLIAMENT OF THE SOVEREIGN REPUBLIC OF KENYA AS SET OUT IN THE KENYA INDEPENDENCE ORDER IN COUNCIL 1963 AND AS AMENDED BY THE CONSTITUTION OF KENYA AMENDMENT ACT NO. 28 OF 1964, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.2) ACT NO.38 OF 1964, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 14 OF 1965, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 16 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 17 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.3) ACT NO. 18 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.4) ACT NO.40 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO.4 OF 1967, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 16 OF 1968, THE CONSTITUTION OF KENYA (AMENDMENT) (NO. 2) ACT NO. 45 OF 1968, THE CONSTITUTION OF KENYA ACT NO.5 OF 1969, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO.2 OF 1974, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.2) ACT NO. 10 OF 1974, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO.1 OF 1975, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO.1 OF 1979, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 5 OF 1979, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 7 OF 1982, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 9 OF 1984, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 6 OF 1985, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 14 OF 1986, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 20 OF 1987, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO.4 OF 1988, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 17 OF 1990, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 10 OF 1991, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 12 OF 1991 AND THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO 6 OF 1992. THE CONSTITUTION OF KENYA (AMENDMENT) AT NO. 18 OF 1997 AND THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 3 OF 1999.

Parliament consists of President and the National Assembly:-

(a) **The President:**

Is the Head of the State and Commander-in-Chief of the Armed Forces of the Republic to be elected in accordance with the provisions of the Constitution. (Act. No. 28 of 1964, however, provided for the first President to be the person who immediately before the 12th December, 1964, held the Office of the Prime Minister under the Constitution). The Constitution of Kenya (Amendment) Act No. 6 of 1992 provided that the candidate for President who is elected as a Member of the National Assembly and who receives a greater number of valid votes cast in the Presidential election than any other candidate for President and who, in addition receives a minimum of twenty-five percent of the valid votes cast in at least five of the eight provinces shall be declared to be elected as President.

**(b) The National Assembly**

The Constitution of Kenya (Amendment) No. 4 Act 40 of 1966 provided for the establishment of a National Assembly comprising one House, thus the Senate and House of Representatives were amalgamated to form one Chamber (Unicameral System) and the Constitution of Kenya (Amendment) (No.2) Act No. 45 of 1968 provided for an election of the President and the Nominated Members.

Ex-officio - The Speaker and the Attorney-General	4
Elected Members	432
Nominated Members	34

**The Vice-President**

is appointed by the President from among the Ministers who are Elected Members of the National Assembly.

**The Cabinet**

consists of the President, the Vice-President and other Minsiters.

<b>Ministers</b>	<b>28*</b>
are appointed by the President from among the Members of the National Assembly.	

<b>Assistant Ministers</b>	<b>47</b>
are appointed by the President from among the Members of the National Assembly.	

<b>Nominated Members</b>	<b>12</b>
are appointed by the President from among persons who, if duly nominated would be qualified to be elected as Members of the National Assembly.	

<b>Ex-officio Members</b>	<b>2</b>
are not entitled to vote (except that the Speaker has a casting vote)	

**\* Include the President, the Vice-President and the Attorney General**

POPULATION

KENYA POPULATION CENSUS, 1948 - 1989

Population by Race in Census Years

TABLE 11

	1948	1962	1969	1979*	1989**
African	5,251,120	8,365,942	10,733,202	15,101,540	21,252,861
Non-African:					
Asian	97,687	176,613	139,037	78,600	89,185
European	29,660	55,759	40,593	39,901	34,560
Arab	24,174	34,048	27,886	39,146	41,595
Other	3,325	3,901	1,987	67,874	25,435
Total Non-Af	154,846	270,321	209,503	225,521	190,775
Total	5,405,966	8,636,263	10,942,705	15,327,061	21,443,636

Source: Central Bureau of Statistics.

\* For 1979 other includes: 57,318 other Kenyans, 10,213 others and 343 Not Stated

\*\* For 1989 Other includes: 8,719 Others and 16,716 Not Stated.

**KENYA POPULATION CENSUS, 1989**  
**Population by Area and Density by Provinces and Districts**

**Table 12**

	MALES	FEMALES	TOTAL	No of HHs	Land Sq. km.	Density
<b>NAIROBI</b>	752,597	571,973	1,324,570	382,863	693	1,911
<b>CENTRAL PROVINCE</b>						
KIAMBU	458,608	455,804	914,412	211,956	2,587	353
KIRINYAGA	193,845	197,671	391,516	79,707	1,485	264
MURANG'A	413,245	444,818	858,063	175,513	2,525	340
NYANDARUA	169,919	175,501	345,420	66,524	3,373	102
NYERI	295,111	312,181	607,292	130,541	3,266	186
<b>CENTRAL</b>	<b>1,530,728</b>	<b>1,585,975</b>	<b>3,116,703</b>	<b>664,241</b>	<b>13,236</b>	<b>235</b>
<b>COAST PROVINCE</b>						
KILIFI	282,382	309,521	591,903	89,876	13,006	46
KWALE	185,945	197,108	383,053	67,442	8,260	46
LAMU	29,428	27,355	56,783	11,239	6,818	8
MOMBASA	256,674	205,079	461,753	124,468	282	1,637
TAITA TAVETA	101,853	105,420	207,273	43,728	16,965	12
TANA RIVER	64,820	63,606	128,426	24,129	38,782	3
<b>COAST</b>	<b>921,102</b>	<b>908,089</b>	<b>1,829,191</b>	<b>360,882</b>	<b>84,113</b>	<b>22</b>
<b>EASTERN PROVINCE</b>						
EMBU	180,404	189,734	370,138	70,489	2,805	132
ISIOLO	35,815	34,263	70,078	15,803	25,604	3
KITUI	306,795	345,808	652,603	111,536	29,803	22
MACHAKOS	675,766	726,236	1,402,002	237,160	13,968	100
MARSABIT	65,121	64,141	129,262	29,110	72,290	2
MERU	562,493	582,101	1,144,594	213,642	9,884	116
<b>EASTERN</b>	<b>1,826,394</b>	<b>1,942,283</b>	<b>3,768,677</b>	<b>677,740</b>	<b>154,354</b>	<b>24</b>
<b>NORTH EASTERN PROVINCE</b>						
GARISSA	65,113	59,722	124,835	23,621	43,392	3
MANDERA	64,299	59,488	123,787	23,590	25,871	5
WAJIR	63,596	59,173	122,769	22,865	56,923	2
<b>NORTH EASTERN</b>	<b>193,008</b>	<b>178,383</b>	<b>371,391</b>	<b>70,076</b>	<b>126,186</b>	<b>3</b>
<b>NYANZA PROVINCE</b>						
KISII	546,901	590,153	1,137,054	191,600	2,198	517
KISUMU	321,064	336,022	664,086	149,109	2,077	320
SIAYA	294,313	345,126	639,439	143,369	2,524	253
SOUTH NYANZA	509,632	556,951	1,066,583	209,838	5,708	187
<b>NYANZA</b>	<b>1,678,910</b>	<b>1,828,252</b>	<b>3,507,162</b>	<b>700,916</b>	<b>12,507</b>	<b>280</b>
<b>RIFT VALLEY PROVINCE</b>						
BARINGO	172,847	175,143	347,990	73,451	10,954	32
E. MARAKWET	107,053	109,434	216,487	46,979	3,049	71
KAJIADO	133,543	125,116	258,659	56,977	21,756	12
KERICHO	457,749	443,185	900,934	171,262	4,940	182
LAIKIPIA	111,413	107,544	218,957	45,692	9,162	24
NAKURU	431,708	417,388	849,096	192,123	7,190	118
NANDI	218,613	215,000	433,613	80,038	2,784	156
NAROK	198,489	199,783	398,272	78,575	18,002	22
SAMBURU	53,472	55,412	108,884	24,423	20,808	5
TRANS-NZOIA	197,874	195,808	393,682	72,669	2,467	160
TURKANA	88,190	95,870	184,060	37,053	69,146	3
UASIN-GISHU	228,327	217,203	445,530	91,945	3,218	138
WEST POKOT	112,423	113,026	225,449	49,585	8,937	25
<b>RIFT</b>	<b>2,511,701</b>	<b>2,469,912</b>	<b>4,981,613</b>	<b>1,020,772</b>	<b>182,413</b>	<b>27</b>
<b>WESTERN PROVINCE</b>						
BUNGOMA	330,455	348,691	679,146	116,319	3,072	221
BUSIA	188,565	213,093	401,658	78,801	1,652	243
KAKAMEGA	694,908	768,617	1,463,525	280,141	3,561	411
<b>WESTERN</b>	<b>1,213,928</b>	<b>1,330,401</b>	<b>2,544,329</b>	<b>475,261</b>	<b>8,285</b>	<b>307</b>
<b>KENYA</b>	<b>10,628,368</b>	<b>10,815,268</b>	<b>21,443,636</b>	<b>4,352,751</b>	<b>581,787</b>	<b>37</b>

Source : Central Bureau of Statistics



POPULATION

KENYA POPULATION CENSUS, 1989  
Population by Sex, and Single Years of Age

Table 13

AGE	MALE	FEMALE	TOTAL	AGE	MALE	FEMALE	TOTAL
All Ages	10,628,368	10,815,268	21,443,636	Age NS	14,746	10,503	25,249
Under 1	406,759	400,913	807,672	40	129,170	145,133	274,303
1	339,262	332,254	671,516	41	64,184	56,984	121,168
2	395,265	394,215	789,480	42	70,614	60,314	130,928
3	393,903	390,271	784,174	43	55,644	52,641	108,285
4	376,027	371,175	747,202	44	48,321	49,173	97,494
0 - 4	1,911,216	1,888,828	3,800,044	40 - 44	367,933	364,245	732,178
5	395,278	385,008	780,286	45	86,422	92,843	179,265
6	348,366	346,316	694,682	46	49,908	54,921	104,829
7	329,529	324,146	653,675	47	49,152	46,147	95,299
8	336,942	339,652	676,594	48	49,364	52,023	101,387
9	333,532	330,170	663,702	49	46,280	47,471	93,751
5 - 9	1,743,647	1,725,292	3,468,939	45 - 49	281,126	293,405	574,531
10	357,423	349,611	707,034	50	84,481	99,619	184,100
11	274,993	278,370	553,363	51	33,636	33,043	66,679
12	313,189	305,194	618,383	52	42,113	36,505	78,618
13	275,699	274,127	549,826	53	38,450	33,918	72,368
14	282,741	278,345	561,086	54	37,226	37,533	74,759
10- 14	1,504,045	1,485,647	2,989,692	50 - 54	235,906	240,618	476,524
15	269,559	269,822	539,381	55	49,409	47,757	97,166
16	245,055	250,065	495,120	56	37,079	33,378	70,457
17	220,135	217,975	438,110	57	32,365	30,580	62,945
18	250,956	258,386	509,342	58	31,137	33,885	65,022
19	192,278	204,464	396,742	59	29,027	35,555	64,582
15- 19	1,177,983	1,200,712	2,378,695	55 - 59	179,017	181,155	360,172
20	239,272	287,393	526,665	60	58,470	74,870	133,340
21	169,420	186,122	356,242	61	26,105	28,143	34,248
33	167,076	193,973	361,051	62	24,331	23,344	47,875
23	151,644	168,736	320,380	63	20,682	20,206	40,888
24	162,182	176,414	338,396	64	20,708	21,339	42,047
20- 24	889,594	1,013,340	1,902,934	60 - 64	150,496	167,902	318,398
25	200,743	226,620	427,363	65	35,346	37,623	72,971
26	159,744	169,229	328,973	66	16,074	14,226	30,300
27	143,250	150,502	293,732	67	22,813	18,545	41,358
28	147,107	171,218	318,325	68	19,748	21,818	41,366
29	131,630	129,720	261,350	69	19,708	24,765	44,473
25- 29	782,474	847,289	1,629,763	65 - 69	113,689	116,979	230,668
30	201,279	223,097	424,376	70	35,807	42,988	78,795
31	100,133	88,588	188,721	71	16,807	17,477	34,284
32	116,720	107,719	224,439	72	11,189	12,360	23,549
33	86,433	80,603	167,036	73	7,842	7,958	15,800
34	79,208	75,644	154,852	74	11,320	10,429	21,749
30- 34	583,773	575,651	1,159,424	70 - 74	82,965	91,212	174,177
35	135,636	138,899	274,535	75	26,913	23,389	50,302
36	84,660	83,062	167,722	76	9,218	8,688	17,906
37	91,408	85,115	176,523	77	8,526	7,086	13,612
38	75,528	80,835	156,363	78	10,910	9,783	20,693
39	73,717	70,033	143,750	79	11,032	11,530	22,562
35- 39	460,949	457,944	918,893	75 - 79	66,599	60,476	127,075
				80 & OVE	82,210	94,070	176,280

Source: Central Bureau of Statistics

N.S. Not Stated.

## POPULATION

**KENYA POPULATION CENSUS, 1989**  
**Population by Sex, Age Groups and Education**  
**Highest Level Completed**

**Table 14**

Table 14									
Age Group and sex	PRIMARY			SECONDARY		UNIVER			
	None	St. 1-4	St. 5-8	Form 1-4	Form 5+	SITY	NS	TOTAL	
Male									
6 - 9	619,546	597,371	2	1			131,448	1,348,368	
10 - 14	159,060	903,401	403,618	5,647			32,318	1,504,044	
15 - 19	88,124	165,173	696,692	201,131	8,661	589	17,614	1,177,984	
20 - 24	76,315	67,876	372,750	298,740	41,078	10,283	22,552	889,594	
25 - 29	86,605	67,226	290,631	278,150	30,666	11,218	17,978	782,474	
30 - 34	92,400	62,903	198,803	188,566	17,080	10,886	13,135	583,773	
35 - 39	89,145	59,987	164,226	117,832	10,447	9,098	10,215	460,950	
40 - 44	86,907	54,184	135,971	70,222	5,937	6,817	7,896	367,934	
45 - 49	90,007	57,240	89,524	31,335	2,911	4,152	5,958	281,127	
50 - 54	93,672	56,751	60,022	16,736	1,373	2,587	4,765	235,906	
55 - 59	84,547	44,272	35,026	9,472	789	1,338	3,573	179,017	
60 +	329,330	101,389	43,567	8,986	844	1,628	10,218	495,962	
Age NS	3,622	997	1,590	841	56	33	7,602	14,741	
Total	1,899,280	2,238,770	2,492,422	1,227,659	119,842	58,629	285,272	8,321,874	
Female									
6 - 9	592,400	619,977	5	5			127,897	1,340,284	
10 - 14	169,356	827,277	451,422	6,517			31,076	1,485,648	
15 - 19	132,840	135,709	714,026	192,593	7,275	587	17,682	1,200,712	
20 - 24	164,100	83,908	445,402	275,897	20,083	5,760	18,191	1,013,341	
25 - 29	222,593	92,471	289,562	212,011	11,296	5,608	13,746	847,287	
30 - 34	228,692	73,394	159,822	95,732	4,134	4,194	9,683	575,651	
35 - 39	222,557	63,495	114,583	44,318	1,963	2,851	8,205	457,972	
40 - 44	222,161	52,085	64,139	16,241	1,010	1,676	6,932	364,244	
45 - 49	206,232	43,431	29,477	6,410	599	940	6,316	293,405	
50 - 54	185,131	30,245	15,931	3,406	353	542	5,009	240,617	
55 - 59	147,160	20,081	8,015	1,556	217	297	3,829	181,155	
60 +	473,082	31,363	9,749	2,075	417	465	13,488	530,639	
Age NS	5,473	738	949	327	26	19	2,977	10,509	
Total	2,971,777	2,074,174	2,303,082	857,088	47,373	22,939	265,031	8,541,464	
Both Sexes									
6 - 9	1,211,946	1,217,348	7	6			259,345	2,688,652	
10 - 14	328,416	1,730,678	855,040	12,164			63,394	2,989,692	
15 - 19	220,964	300,882	1,410,718	393,724	15,936	1,176	35,296	2,378,696	
20 - 24	240,415	151,784	818,152	574,637	61,161	16,043	40,742	1,902,934	
25 - 29	309,198	159,697	580,193	490,161	41,962	16,826	31,724	1,629,761	
30 - 34	321,092	136,297	358,625	284,298	21,214	15,080	22,818	1,159,424	
35 - 39	311,702	123,482	278,809	162,150	12,410	11,949	18,420	918,922	
40 - 44	309,068	106,269	200,110	86,463	6,947	8,493	14,828	732,178	
45 - 49	296,239	100,671	119,001	37,745	3,510	5,092	12,274	574,532	
50 - 54	278,803	86,996	75,953	20,142	1,726	3,129	9,774	476,523	
55 - 59	231,707	64,353	43,041	11,028	1,006	1,635	7,402	360,172	
60 +	802,412	132,752	53,316	11,061	1,261	2,093	23,706	1,026,601	
Age NS	9,095	1,735	2,539	1,168	82	52	10,579	25,250	
Total	4,871,057	4,312,944	4,795,504	2,084,747	167,215	81,568	550,302	16,863,337	

Source: Central Bureau of Statistics,

N.S. Not Stated.

## POPULATION

## KENYA POPULATION CENSUS, 1989

## Population by Tribes/Nationality and Sex

Table 15

TRIBE	Male	Female	Total	% of Total
EMBU	128,235	128,388	256,623	1.20
KAMBA	1,212,635	1,235,667	2,448,302	11.42
KIKUYU	2,205,640	2,250,225	4,455,865	20.78
MBERE	48,365	52,643	101,008	0.47
MERU	540,160	547,618	1,087,778	5.07
THARAKA	48,558	50,970	99,528	0.46
KISII	653,150	665,259	1,318,409	6.15
KURIA	55,904	56,332	112,236	0.52
LUHYA	1,518,851	1,564,422	3,083,273	14.38
BAJUN	27,556	27,631	55,187	0.26
BONI-SANYE	5,513	5,378	10,891	0.05
MIJIKENDA	492,971	514,400	1,007,371	4.70
POKOMO	29,276	29,369	58,645	0.27
TA'TA	99,546	103,843	203,389	0.95
TAVETA	7,090	7,268	14,358	0.07
SWAHILI-SHIRAZI	7,050	6,870	13,920	0.06
BASUBA	55,380	52,439	107,819	0.50
LUO	1,306,323	1,347,609	2,653,932	12.38
DOROBO	12,396	11,967	24,363	0.11
ELMOLO	1,800	1,800	3,600	0.02
KALENJIN	1,223,037	1,235,086	2,458,123	11.46
MASAI	188,950	188,139	377,089	1.76
NJEMPS	7,826	8,046	15,872	0.07
SAMBURU	53,182	53,715	106,897	0.50
TESO	88,861	89,594	178,455	0.83
TURKANA	140,071	143,679	283,750	1.32
BORAN	41,714	38,446	80,160	0.37
GABRA	18,194	17,532	35,726	0.17
BULJI	3,051	2,924	5,975	0.03
DASNACH-SHANGIL	281	137	418	0.00
ORMA	23,060	22,502	45,562	0.21
RENDILE	12,804	13,732	26,536	0.12
SAKUYE	5,307	5,371	10,678	0.05
AJURAN	13,461	13,455	26,916	0.13
DEGODIA	52,101	48,299	100,400	0.47
GOSHA	1,037	1,044	2,081	0.01
GURREH	41,501	38,503	80,004	0.37
HAWIYAH	41,501	38,503	80,004	0.13
OGADEN	14,091	13,153	27,244	0.13
SOMALI-SO-STATED	71,797	67,800	139,597	0.65
KENYAN ASIAN	24,232	20,866	45,098	0.21
KENYAN EUROPEAN	28,113	24,855	52,968	0.25
KENYAN ARABS	1,720	1,464	3,184	0.01
OTHER KENYAN	16,838	16,876	33,714	0.16
TANZANIANS	14,560	14,162	28,722	0.13
UGANDANS	10,796	8,529	19,325	0.09
OTHER AFRICANS	12,965	14,302	27,267	0.13
INDIANS	8,357	6,114	14,471	0.07
PAKISTANIS	14,925	14,166	29,091	0.14
OTHER ASIANS	997	865	1,862	0.01
BRITISH	3,044	2,220	5,264	0.02
OTHER EUROPEANS	7,076	8,532	15,608	0.07
OTHER ARABS	8,350	7,418	15,768	0.07
Rest-Nec	4,153	3,728	7,881	0.04
TRIBE UNKNOWN	3,291	3,017	6,308	0.03
NR	1,459	952	2,411	0.01
<b>Total</b>	10,769	5,947	16,716	0.08
<b>Total</b>	<b>10,628,370</b>	<b>10,815,268</b>	<b>21,443,638</b>	<b>322.22</b>

Source: Central Bureau of Statistics.

## POPULATION

**KENYA POPULATION CENSUSES, 1979 AND 1989**  
**Population growth-rate by Provinces and Districts (1979 - 1989)**

**Table 16**

Province/District	1979	1989	Intercensal
	Population Census (000's)	Population Census (000's)	Growth rate % p.a
Nairobi	828	1,325	4.7
Kilifi	431	592	3.2
Kwale	288	383	2.8
Lamu	42	57	3.0
Mombasa	341	462	3.0
Taita Taveta	148	207	3.4
Tana River	92	128	3.3
<b>Coast Province</b>	1,342	1,829	3.1
Garissa	129	125	-0.3
Mandera	106	124	1.6
Wajir	139	123	-1.2
<b>North Eastern Province</b>	374	372	0.05
Embu	263	370	3.2
Isiolo	43	70	4.8
Kitui	464	653	3.4
Machakos	1,023	1,402	3.2
Marsabit	96	129	2.9
Meru	830	1,145	3.2
<b>Eastern Province</b>	2,719	3,769	3.3
Kiambu	686	914	2.9
Kirinyaga	291	392	3.0
Murang'a	648	858	2.8
Nyandarua	233	345	3.9
Nyeri	486	607	2.2
<b>Central Province</b>	2,344	3,116	2.8
Baringo	204	348	5.3
Elgeyo Marakwet	149	216	3.7
Kajiado	149	259	5.5
Kericho	633	901	3.5
Laikipia	135	219	4.8
Nakuru	523	849	4.8
Narok	210	434	7.3
Nandi	299	398	2.9
Samburu	77	109	3.5
Trans-Nzoia	260	394	4.2
Turkana	143	184	2.5
Uasin Gishu	301	446	3.9
West Pokot	159	225	3.5
<b>Rift Valley</b>	3,242	4,982	4.3
Kisii	870	1,137	2.7
Kisumu	482	664	3.2
Siaya	475	639	3.0
South Nyanza	818	1,067	2.7
<b>Nyanza Province</b>	2,645	3,507	2.8
Bungoma	504	679	3.0
Busia	298	402	3.0
Kakamega	1,031	1,464	3.5
<b>Western Province</b>	1,833	2,545	3.3
<b>Total Kenya</b>	15,327	21,445	3.4

*Source: Central Bureau of Statistics.*

POPULATION

KENYA POPULATION CENSUS, 1989  
Urban Population by Sex, and Single Years of Age  
(EXCLUDING TOWNS BELOW 2,000)

Table 17

AGE	MALE	FEMALE	TOTAL	AGE	MALE	FEMALE	TOTAL
All Ages	2,094,712	1,782,510	3,877,222	Age NS	6,518	2,437	8,955
Under 1	67,682	66,532	134,214	40	36,808	22,951	59,759
1	53,115	51,535	104,650	41	17,102	7,873	24,975
2	58,952	58,731	117,683	42	20,398	9,037	29,435
3	57,992	57,462	115,454	43	15,290	6,980	22,270
4	54,343	53,928	108,271	44	12,224	6,220	18,444
0 - 4	292,084	288,188	580,272	40 - 44	101,822	53,061	154,883
5	54,703	54,209	108,912	45	22,887	12,734	35,621
6	48,016	48,812	96,828	46	11,715	6,317	18,032
7	45,860	46,320	92,180	47	11,396	5,410	16,806
8	43,892	46,456	90,348	48	11,716	5,980	17,696
9	42,879	44,791	87,670	49	11,009	5,307	16,316
5 - 9	235,350	240,588	475,938	45 - 49	68,723	35,748	104,471
10	44,941	46,994	91,935	50	18,124	11,931	30,055
11	35,288	38,259	73,547	51	6,928	3,395	10,323
12	38,309	41,727	80,036	52	9,264	3,944	13,208
13	35,107	39,485	74,592	53	7,866	3,310	11,176
14	35,432	39,548	74,980	54	7,413	3,407	10,820
10- 14	189,077	206,013	395,090	50- 54	49,595	25,987	75,582
15	34,496	40,726	75,222	55	9,269	5,143	14,412
16	32,118	39,771	71,889	56	5,814	2,951	8,765
17	34,992	41,208	76,200	57	4,621	2,466	7,087
18	44,117	50,538	94,655	58	4,374	2,906	7,280
19	39,288	43,043	82,331	59	3,608	2,759	6,367
15 - 19	185,011	215,286	400,297	55 - 59	27,686	16,225	43,911
20	58,829	64,736	123,565	60	7,651	7,234	14,885
21	49,909	44,352	94,261	61	2,616	2,153	4,769
22	54,710	49,393	104,103	62	2,850	2,033	4,883
23	53,640	44,479	98,119	63	2,309	1,645	3,954
24	57,958	44,626	102,584	64	2,195	1,724	3,919
20- 24	275,046	247,586	522,632	60 - 64	17,621	14,789	32,410
25	72,156	57,177	129,333	65	3,894	3,474	7,368
26	57,309	42,138	99,447	66	1,554	1,111	2,665
27	51,847	36,176	88,023	67	2,171	1,430	3,601
28	50,918	39,931	90,849	68	1,799	1,568	3,367
29	48,189	30,342	78,531	69	1,647	1,792	3,439
25 - 29	280,419	205,764	486,183	65 - 69	11,065	9,375	20,440
30	68,821	48,089	116,910	70	3,533	4,027	7,560
31	32,851	17,720	50,571	71	1,258	1,174	2,432
32	40,574	22,825	63,399	72	924	920	1,844
33	28,220	15,761	43,981	73	680	602	1,282
34	25,980	14,634	40,614	74	840	696	1,536
30- 34	196,446	119,029	315,475	70 - 74	7,235	7,419	14,654
35	43,476	26,537	70,013	75	2,136	2,024	4,160
36	25,677	14,985	40,662	76	682	710	1,392
37	25,881	14,549	40,430	77	583	520	1,103
38	22,930	14,492	37,422	78	837	737	1,574
39	22,062	11,810	33,872	79	716	777	1,493
35 - 39	140,026	82,373	222,399	75 - 79	4,954	4,768	9,722
				80 & OVER	6,034	7,874	13,908

Source: Central Bureau of Statistics.

N.S. Not Stated.

POPULATION

KENYA POPULATION CENSUS, 1989  
Urban Population by Sex, Age group and Education

Table 18

	NONE	STD 1-4	STD 5-8	FORM 1-4	FORM 5+	UNIVERSITY	NS	TOTAL
MALES								
6 - 9	68,806	94,390					17,451	180,647
10-14	11,496	95,992	72,688	1,759			7,142	189,077
15-19	8,415	15,098	97,544	53,227	4,093	318	6,316	185,011
20-24	10,465	11,465	99,271	116,762	17,647	5,966	13,470	275,046
25-29	13,375	13,109	87,066	131,469	16,682	7,419	11,299	280,419
30-34	13,990	11,873	59,059	85,439	10,151	7,843	8,091	196,446
35-39	12,625	11,338	46,504	51,073	5,936	6,652	5,898	140,026
40-44	12,170	10,429	37,142	29,522	3,203	5,035	4,321	101,822
45-49	12,088	11,359	24,596	13,177	1,480	3,073	2,950	68,723
50-54	12,498	10,495	15,181	6,735	683	1,833	2,170	49,595
55-59	9,150	6,333	6,519	2,985	395	937	1,367	27,686
60 +	24,230	9,945	6,032	2,675	482	1,151	2,394	46,909
AGE N.S.	498	110	312	307	23	24	5,244	6,518
TOTAL	209,806	301,936	551,914	495,130	60,775	40,251	88,113	1,747,925
FEMALES								
6-9	69,199	99,651					17,529	186,379
10-14	11,496	94,655	84,159	2,288			6,900	206,013
15-19	16,822	15,970	115,859	56,877	3,746	333	5,679	215,286
20-24	21,369	12,515	90,683	100,827	9,350	3,650	9,192	247,586
25-29	28,893	13,841	61,936	84,042	6,837	4,061	6,154	205,764
30-34	26,795	10,371	33,428	38,596	2,880	3,328	3,631	119,029
35-39	23,695	8,694	23,569	20,081	1,428	2 329	2,577	82,373
40-44	21,488	6,561	12,823	8,192	743	1,360	1,894	53,061
45-49	18,238	5,249	6,319	3,264	416	771	1,491	35,748
50-54	15,889	3,503	3,224	1,584	264	426	1,097	25,987
55-59	10,829	2,044	1,587	710	161	234	660	16,225
60 +	35,219	3,431	2,103	912	323	349	1,888	44,225
AGE NS	547	82	153	113	11	17	1,514	2,437
TOTAL	306,994	276,567	435,843	317,486	26,159	16,858	60,206	1,440,113
BOTH SEXES								
6-9	138,005	194,041	0	0		0	34,980	367,026
10-14	29,507	190,647	156,847	4,047	0	0	14,042	395,090
15-19	25,237	31,068	213,403	110,104	7,839	651	11,995	400,297
20-24	31,834	23,980	189,954	217,589	26,997	9,616	22,662	522,632
25-29	42,268	26,950	149,002	215,511	23,519	11,480	17,453	486,183
30-34	40,785	22,244	92,487	124,035	13,031	11,171	11,722	315,475
35-39	36,320	20,032	70,073	71,154	7,364	8,981	8,475	222,399
40-44	33,658	16,990	49,965	37,714	3,946	6,395	6,215	154,883
45-49	30,326	16,608	30,915	16,441	1,896	3,844	4,441	104,471
50-54	28,387	13,998	18,405	8,319	947	2,259	3,267	75,582
55-59	19,979	8,377	8,106	3,695	556	1,171	2,027	43,911
60 +	59,449	13,376	8,135	3,587	805	1,500	4,282	91,134
AGE NS	1,045	192	465	420	34	41	6,758	8,955
TOTAL	516,800	578,503	987,757	812,616	86,934	57,109	148,319	3,188,038

Source: Cetral Bureau of Statistics

N.S. - Not Stated

**POPULATION**

**KENYA POPULATION CENSUS, 1989**  
**Population of Urban Centres by District and Size hierarchy**  
**(Excluding Towns Below 2,000)**

**Table 19 (a)**

Rank	NAME OF CENTRE	DISTRICT	MALE No. (89)	FEMALE No. (89)	TOTAL No. (89)	SEX RATIO	TOTAL 1979	GROWTH RATE	No. of HHs (89)
1	NAIROBI	NAIROBI	752,597	571,973	#####	1.3	827,775	4.7	382,863
2	MOMBASA	MOMBASA	256,674	205,079	461,753	1.3	341,148	3.0	124,468
3	KISUMU MUNICIPALITY	KISUMU	99,879	92,854	192,733	1.1	152,643	2.3	47,690
4	NAKURU	NAKURU	88,042	75,885	163,927	1.2	92,851	5.7	46,800
5	MACHAKOS MUNICIPALITY	MACHAKOS	57,463	58,830	116,293	1.0	84,320	3.2	22,596
6	ELDORET MUNICIPALITY	UASIN GISHU	61,574	50,308	111,882	1.2	50,503	8.0	33,359
7	MERU	MERU	47,548	47,399	94,947	1.0	72,049	2.8	19,802
8	NYERI TOWN	NYERI	46,211	45,047	91,258	1.0	35,753	9.4	22,290
9	KAKAMEGA	KAKAMEGA	29,122	29,740	58,862	1.0	32,025	6.1	12,883
10	THIKA MUNICIPALITY	KIAMBU	31,598	26,005	57,603	1.2	41,324	3.3	18,795
11	KITALE	TRANS NZOIA	30,500	25,718	56,218	1.2	28,327	6.9	13,940
12	KERICHO	KERICHO	26,661	21,850	48,511	1.2	29,603	4.9	12,502
13	KISII	KISII	22,249	21,900	44,149	1.0	29,661	4.0	9,257
14	NAIVASHA	NAKURU	17,900	16,619	34,519	1.1	11,491	11.0	10,487
15	MALINDI	KILIFI	18,684	15,363	34,047	1.2	23,275	3.8	8,797
16	GARISSA TOWN	GARISSA	16,975	14,344	31,319	1.2	14,076	8.0	6,758
17	MARAGUA TOWN	MURANG'A	15,189	15,742	30,931	1.0	6,980	14.9	6,538
18	WEBUYE TOWN (inc. kakamega)	BUNGOMA	13,981	13,777	27,758	1.0	17,963	4.4	6,197
19	BUNGOMA MUNICIPALITY	BUNGOMA	13,244	13,561	26,805	1.0	25,161	0.6	6,450
20	EMBU	EMBU	13,661	12,864	26,525	1.1	15,986	5.1	7,554
21	NANYUKI	LAIKIPIA	13,411	10,659	24,070	1.3	18,986	2.4	7,385
22	MUMIAS	KAKAMEGA	12,536	11,132	23,668	1.1	0	N/A	6,675
23	HOMA BAY	S. NYANZA	11,910	11,425	23,335	1.0	7,489	11.4	5,180
24	RUIRU	KIAMBU	13,443	9,873	23,316	1.4	1,718	26.1	7,570
25	MANDERA	MADERA	11,759	10,940	22,699	1.1	13,126	5.5	4,445
26	MURANG'A	MURANG'A	11,032	10,618	21,650	1.0	15,290	3.5	5,843
27	BUSIA TOWN	BUSIA	9,795	10,986	20,781	0.9	5,266	13.7	5,142
28	WAJIR TOWN	WAJIR	9,746	9,636	19,382	1.0	6,384	11.1	3,863
29	ONGATA RONGAI	KAJIADO	9,484	7,804	17,288	1.2	0	N/A	5,129
30	ISIOLO TOWN	ISIOLO	8,877	7,947	16,824	1.1	11,331	4.0	4,324
31	SIAYA TOWN	SIAYA	7,739	8,364	16,103	0.9	4,022	13.9	3,903
32	KARURI	KIAMBU	7,467	7,462	14,929	1.0	0	N/A	3,499
33	NYAHURURU	NYANDARUA	7,723	7,106	14,829	1.1	11,277	2.7	4,648
34	GILGIL	NAKURU	8,360	5,944	14,304	1.4	9,103	4.5	3,803
35	KILIFI	KILIFI	7,253	6,892	14,145	1.1	5,866	8.8	3,882
36	LODWAR TOWN	TURKANA	7,093	6,526	13,619	1.1	6,444	7.5	3,036
37	VOI	TAITA TAVETA	6,926	6,276	13,202	1.1	7,397	5.8	3,882
38	ATHI RIVER	MACHAKOS	7,770	5,302	13,072	1.5	9,760	2.9	4,211
39	MIGORI	S. NYANZA	6,080	6,194	12,274	1.0	6,236	6.8	2,882
40	ELBURGON	NAKURU	6,198	5,874	12,072	1.1	8,701	3.3	3,301
41	NAROK TOWN	NAROK	6,323	5,306	11,629	1.2	5,690	7.2	3,544
42	MOLO	NAKURU	5,779	5,396	11,175	1.1	5,350	7.4	3,152
43	MARSABIT TOWN	MARSABIT	5,721	5,392	11,113	1.1	8,739	2.4	2,607
44	TALA-KANGUNDO	MACHAKOS	5,420	5,460	10,880	1.0	6,773	4.7	2,073
45	KABSABET	NANDI	5,348	5,189	10,537	1.0	2,945	12.8	2,911
46	TAVETA	TAITA TAVETA	5,320	5,058	10,378	1.1	1,812	17.5	2,740
47	KERUGOYA/KUTUS	KIRINYAGA	4,944	4,641	9,585	1.1	3,552	9.9	3,216
48	MUHORONI TOWN	KISUMU	5,453	4,085	9,538	1.3	5,452	5.6	3,201
49	HOLA	TANA RIVER	5,007	4,501	9,508	1.1	5,352	5.8	1,966
50	KITUI	KITUI	5,178	4,127	9,305	1.3	4,402	7.5	2,807
51	KABARNET	BARINGO	5,038	4,230	9,268	1.2	3,621	9.4	2,807
52	AHERO TOWN	KISUMU	4,347	4,750	9,097	0.9	1,763	16.4	2,126
53	NJORO	NAKURU	4,578	4,448	9,026	1.0	5,803	4.4	2,513

**POPULATION**

**KENYA POPULATION CENSUS, 1989**  
**Population of Urban Centres by District and Size hierarchy**  
**(Excluding Towns Below 2,000)**

**Table 19 (a) (cont.)**

Rank	NAME OF CENTRE	DISTRICT	MALE No.(89)	FEMALE No. (89)	TOTAL No. (89)	SEX RATIO	TOTAL 1,979	GROWTH RATE	No. of HHs (89)
64	MARALAL	SAMBURU	4,702	4,260	8,962	1.1	10,230	-1.3	2,275
55	LAMU TOWN	LAMU	4,636	4,323	8,959	1.1	8,394	0.7	2,015
56	NGONG	KAJIADO	4,545	4,230	8,775	1.1	4,004	7.9	2,279
57	MARIAKANI	KILIFI	4,169	4,203	8,372	1.0	2,766	11.1	2,159
58	LUNGA LUNGA	KWALE	3,909	4,017	7,926	1.0	1,671	15.6	1,427
50	KAPENGURIA	WEST POKOT	4,209	3,520	7,729	1.2	2,752	10.3	1,789
60	ELWAK	MANDERA	3,681	3,792	7,473	1.0	0	N/A	1,336
61	MOYALE	MARSABIT	3,641	3,408	7,049	1.1	7,478	-0.6	1,318
62	AWENDO	S. NYAZA	3,794	3,188	6,982	1.2	0	N/A	2,002
63	ELDAMA RAVINE	BARINGO	3,488	3,343	6,831	1.0	3,941	5.5	1,658
64	MAJI MAZURI	BARINGO	3,508	3,307	6,815	1.1	3,863	5.7	1,755
65	KIAMBU MUNICIPALITY	KIAMBU	3,262	3,260	6,522	1.0	3,669	5.8	2,221
66	NYAMIRA	KISII	2,974	3,364	6,338	0.9	8,003	-2.3	1,104
67	KAJIADO	KAJIADO	3,411	2,915	6,326	1.2	3,524	5.9	1,751
66	KIKUYU	KIAMBU	3,319	2,928	6,247	1.1	3,961	4.6	1,630
69	MAKUTANO	WEST POKOT	3,141	2,993	6,134	1.0	2,121	10.6	1,574
70	LOITOKITOK	KAJIADO	3,096	2,826	5,922	1.1	2,071	10.5	1,607
71	NDUMBERI	KIAMBU	2,816	2,947	5,763	1.0	0	N/A	1,282
72	SIMAT	UASIN GISHU	2,966	2,766	5,732	1.1	0	N/A	955
73	MSAMBWENI	KWALE	2,720	2,960	5,680	0.9	6,117	-0.7	1,068
74	KARATINA	NYERI	2,695	2,859	5,554	0.9	2,980	6.2	1,976
75	KORR	MARSABIT	2,229	2,932	5,161	0.8	1,659	11.4	1,566
76	KIMILILI	BUNGOMA	2,713	2,770	5,483	1.0	2,143	9.4	1,294
77	NKUBU	MERU	2,553	2,585	5,138	1.0	2,514	7.2	1,196
78	KILGORIS TOWN	NAROK	2,472	2,587	5,059	1.0	1,842	10.1	1,177
79	MERTI	ISIOLO	2,399	2,558	4,957	0.9	1,383	12.8	1,014
80	OYUGIS	S. NYANZA	2,356	2,577	4,933	0.9	1,109	14.9	1,181
81	RHAMU	MANDERA	2,404	2,474	4,878	1.0	0	N/A	854
62	OTHAYA	NYERI	2,319	2,492	4,811	0.9	2,159	8.0	1,438
63	NAMANGA	KAJIADO	2,406	2,304	4,710	1.0	2,017	8.5	1,360
84	ITEN	E. MARAKWET	2,385	2,273	4,658	1.0	769	18.0	1,191
85	MBITA	S. NYANZA	2,128	2,369	4,497	0.9	0	N/A	1,088
86	MAJENGO	KAKAMEGA	2,000	2,335	4,335	0.9	0	N/A	855
87	CHUKA	MERU	2,193	2,065	4,258	1.1	1,361	11.4	1,251
88	LOKITAUNG TOWN	TURKANA	2,035	2,166	4,201	0.9	0	N/A	925
89	MAUA	MERU	2,157	2,018	4,175	1.1	1,805	8.4	1,027
90	KAROI	MARSABIT	1,930	2,125	4,055	0.9	2,060	6.8	1,002
91	LONDIAN	KERICHO	1,970	2,018	3,988	1.0	4,114	-0.3	1,059
92	MARIGAT	BARINGO	2,066	1,821	3,887	-1.1	987	13.7	1,179
93	MTITO ANDEI	MACHAKOS	2,117	1,737	3,854	1.2	2,067	6.2	1,348
94	MWINGI	KITUI	1,996	1,746	3,742	1.1	2,303	4.9	1,326
95	SOTIK	KERICHO	2,012	1,713	3,725	1.2	1,334	10.3	992
96	GITHUNGURI TOWN	KIAMBU	1,812	1,861	3,673	1.0	2,517	3.8	1,130
97	NYAMAHARAKA (NYABIKAK	S. NYANZA	1,835	1,821	3,656	1.0	0	N/A	853
98	SOLOLO	MARSABIT	1,753	1,887	3,640	0.9	3,507	0.4	769
99	WAMBA TOWN	SAMBURU	1,755	1,776	3,531	1.0	2,256	4.5	726
100	KWALE	KWALE	1,938	1,572	3,510	1.2	2,200	4.7	905
101	LEMOOK	UASIN GISHU	1,868	1,576	3,444	1.2	0	N/A	948
102	RONGO T. C.	S. NYANZA	1,592	1,809	3,401	0.9	0	N/A	800
103	LUANDA	KAKAMEGA	1,613	1,748	3,361	0.9	3,594	-0.7	762
104	MASENO TOWN	KISUMU	1,745	1,586	3,331	1.1	1,639	7.1	617



**POPULATION**

**KENYA POPULATION CENSUS, 1989**  
**Population of Urban Centres by District and Size hierarchy**  
**(Excluding Towns Below 2,000)**

**Table 19 (a) (cont.).**

Rank	NAME OF CENTRE	DISTRICT	MALE No. (89)	FEMALE No. (89)	TOTAL No. (89)	SEX RATIO	TOTAL 1,979	GROWTH RATE	No. of HHs (89)
105	GARSEN	TANA RIVER	1,657	1,529	3,186	1.1	1,007	11.5	701
106	MOGOTIO	BARINGO	1,715	1,467	3,182	1.2	2,216	3.6	905
107	MAGADI	KAJIADO	1,819	1,320	3,139	1.4	2,563	2.0	789
108	TURBO	UASIN GISHU	1,559	1,537	3,096	1.0	0	N/A	850
109	WANG'URU	KIRINYAGA	1,666	1,427	3,093	1.2	0	N/A	1,144
110	MAMBRUI	KILIFI	1,410	1,541	2,951	0.9	1,457	7.1	416
111	ASIRO	SIAYA	1,406	1,516	2,922	0.9	0	N/A	768
112	MBALE MKT	KAKAMEGA	1,320	1,551	2,871	0.9	0	N/A	565
113	MATUU TOWN	MACHAKOS	1,576	1,273	2,849	1.2	0	N/A	1,091
114	MOI'S BRIDGE	UASIN GISHU	1,344	1,489	2,833	0.9	1,038	10.0	732
115	WUDANYI	TAITA TAVETA	1,419	1,345	2,764	1.1	389	19.6	748
116	MALABA TOWN	BUSIA	1,377	1,357	2,734	1.0	0	N/A	610
117	KENDU BAY	S. NYANZA	1,299	1,395	2,694	0.9	2,254	1.8	644
118	MAKUYU TOWN	MURANG'A	1,293	1,314	2,607	1.0	2,128	2.0	477
119	BUTE	WAJIR	1,308	1,285	2,593	1.0	8,646	-12.0	539
120	SAGANA	KIRINYAGA	1,372	1,174	2,546	1.2	2,098	1.9	1,006
121	OL-KALOU	NYANDARUA	1,297	1,249	2,546	1.0	1,911	2.9	803
122	KALOKOL TOWN	TURKANA	1,211	1,274	2,485	1.0	0	N/A	491
123	CHEPTAIS	BUNGOMA	1,194	1,273	2,467	0.9	0	N/A	525
124	RUMURITI	LAIKIPIA	1,284	1,150	2,434	1.1	1,487	4.9	670
125	KIBWEZI TOWN	MACHAKOS	1,277	1,155	2,432	1.1	1,324	6.1	876
126	LIBOI	GARISSA	1,249	1,131	2,380	1.1	0	N/A	455
127	BUTERE	KAKAMEGA	1,124	1,245	2,369	0.9	1,044	8.2	622
128	ENDARASHA	NYERI	1,071	1,287	2,358	0.8	0	N/A	606
129	KEROKA	KISII	1,248	1,073	2,321	1.2	958	8.9	674
130	KIPKELION	KERICHO	1,221	1,098	2,319	1.1	3,712	-4.7	673
131	NAMBALE TOWN	BUSIA	1,094	1,190	2,284	0.9	0	N/A	483
132	MALAKISI	BUNOOMA	1,124	1,147	2,271	1.0	0	N/A	557
133	KAKUMA T. C.	TURKANA	993	1,181	2,174	0.8	0	N/A	465
134	YALA TOWN	SIAYA	1,003	1,138	2,141	0.9	855	9.2	503
135	WATAMU	KILIFI	1,258	831	2,089	1.5	2,188	-0.5	577
136	KEHANCHA	S. NYANZA	1,077	1,005	2,082	1.1	0	N/A	456
137	NORTH HORR	MARSABIT	973	1,107	2,080	0.9	1,325	4.5	536
138	BURNT FOREST	UASIN GISHU	1,045	996	2,041	1.0	0	N/A	588
139	MODOGASHE	ISIOLO	1,015	995	2,010	1.0	0	N/A	393

Source: Central Bureau of Statistics.

POPULATION

KENYA POPULATION CENSUS, 1989  
Urban Population by Sex, Age Groups and School Attendance  
(EXCLUDING TOWNS BELOW 2,000)

Table 19 (b)

Age Group	At School	LEFT School	NEVER Attended	Not Stated	TOTAL
<b>MALE</b>					
6 - 9	125,645	3,910	26,941	24,151	180,647
10 - 14	166,710	9,603	7,704	5,060	189,077
15 - 19	106,425	65,321	7,442	5,823	185,011
2 0 - 2 4	30,004	221,407	9,999	13,636	275,046
2 5 - 2 9	7,656	249,006	13,050	10,707	280,419
3 0 - 3 4	4,032	171,208	13,567	7,639	196,446
3 5 - 3 9	2,588	119,671	12,350	5,417	140,026
4 0 - 4 4	1,852	84,224	11,791	3,955	101,822
4 5 - 4 9	1,063	53,281	11,713	2,666	68,723
5 0 - 5 4	703	34,877	12,085	1,930	49,595
55 - 59	354	17,282	8,868	1,182	27,686
60 +	690	20,863	23,294	2,062	46,909
Age NS	109	734	209	5,466	6,518
<b>Total</b>	<b>447,831</b>	<b>1,051,387</b>	<b>159,013</b>	<b>89,694</b>	<b>1,747,925</b>
<b>FEMALE</b>					
6 - 9	129,804	4,465	28,114	23,996	186,379
10 - 14	170,181	16,909	13,816	5,107	206,013
1 5 - 1 9	92,711	101,596	15,415	5,564	215,286
2 0 - 2 4	17,937	199,585	20,334	9,730	247,586
25 - 29	5,303	166,885	27,897	5,679	205,764
3 0 - 3 4	2,634	87,243	25,912	3,240	119,029
3 5 - 3 9	1,531	55,619	23,023	2,200	82,373
4 0 - 4 4	901	29,761	20,759	1,640	53,061
4 5 - 4 9	498	16,373	17,656	1,221	35,748
5 0 - 5 4	292	9,376	15,356	963	25,987
5 5 - 5 9	169	5,031	10,470	555	16,225
60 +	466	8,197	33,936	1,626	44,225
Age NS	97	334	292	1,714	2,437
<b>Total</b>	<b>422,524</b>	<b>701,374</b>	<b>252,980</b>	<b>63,235</b>	<b>1,440,113</b>
<b>BOTH SEXES</b>					
6 - 9	255,449	8,375	55,055	48,147	367,026
10 - 14	336,891	26,512	21,520	10,167	395,090
15 - 19	199,136	166,917	22,857	11,387	400,297
2 0 - 2 4	47,941	420,992	30,333	23,366	522,632
25 - 29	12,959	415,891	40,947	16,386	486,183
3 0 - 3 4	6,666	258,451	39,479	10,879	315,475
3 5 - 3 9	4,119	175,290	35,373	7,617	222,399
4 0 - 4 4	2,753	113,985	32,550	5,595	154,883
45 - 49	1,561	69,654	29,369	3,887	104,471
5 0 - 5 4	995	44,253	27,441	2,893	75,582
5 5 - 5 9	523	22,313	19,338	1,737	43,911
60 +	1,156	29,060	57,230	3,688	91,134
Age NS	206	1,068	501	7,180	8,955
<b>Total</b>	<b>870,355</b>	<b>1,752,761</b>	<b>411,993</b>	<b>152,929</b>	<b>3,188,038</b>

Source: Central Bureau of Statistics

N. S - Not Stated

**VITAL STATISTICS**
**BIRTHS AND DEATHS BY PROVINCE, 1987-1998**

<b>Table 19 (c)</b>	<b>1987</b>		<b>1988</b>		<b>1989</b>		<b>1990</b>		<b>1991</b>		<b>1992</b>	
<b>Province</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>
Nairobi	43,496	8,158	49,513	11,834	50,558	11,202	48,256	10,760	49,395	12,504	49,843	12,869
Coast	25,059	6,758	27,229	8,232	28,499	8,978	26,332	10,363	29,077	11,881	46,627	11,551
North Eastern	2,152	226	2,683	511	2,381	308	2,642	435	3,254	646	2,991	951
Eastern Province	57,560	8,573	61,278	13,656	57,626	12,953	51,877	13,460	53,840	14,321	54,835	16,851
Central	82,915	12,576	87,391	13,972	80,789	14,296	77,118	13,579	75,295	14,747	71,598	15,309
Western	53,673	18,033	23,488	19,521	48,883	17,520	45,714	21,500	48,868	19,201	33,611	18,308
Nyanza	47,227	12,875	52,201	16,112	39,184	15,881	41,271	17,347	43,927	22,169	37,124	23,347
Rift Valley	66,800	9,299	61,325	10,564	59,280	10,525	59,180	11,409	67,509	12,344	53,538	12,542
<b>Total</b>	<b>378,882</b>	<b>76,498</b>	<b>365,108</b>	<b>94,402</b>	<b>367,200</b>	<b>91,663</b>	<b>352,390</b>	<b>98,853</b>	<b>371,165</b>	<b>107,813</b>	<b>350,167</b>	<b>111,728</b>

**BIRTHS AND DEATHS BY PROVINCE, 1987 - 1998**

<b>Table 19 (c) (Cont.)</b>	<b>1993</b>		<b>1994</b>		<b>1995</b>		<b>1996</b>		<b>1997</b>		<b>1998</b>	
<b>Province</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>
Nairobi	37,649	14,010	36,542	14,780	46,742	15,747	56,536	16,404	54,979	18,194	53,422	19,984
Coast	26,539	14,538	27,875	15,294	26,611	12,129	33,949	12,949	33,907	17,304	33,865	21,659
North Eastern	3,298	1,171	2,816	361	3,793	572	3,599	659	3,487	671	3,375	683
Eastern Province	41,623	30,104	37,180	26,127	47,543	18,834	43,308	17,037	45,381	22,373	47,454	27,709
Central	54,733	15,191	57,686	13,947	13,128	18,134	15,799	21,406	14,002	24,680	12,205	27,954
Western	35,405	18,016	21,868	16,365	34,238	18,448	36,649	23,807	34,862	33,823	33,075	43,839
Nyanza	31,619	21,411	16,072	17,972	36,341	26,603	41,118	38,512	36,321	45,018	31,524	51,524
Rift Valley	59,399	13,630	45,109	15,192	69,017	13,959	76,777	18,835	80,197	23,513	83,617	28,191
<b>Total</b>	<b>290,265</b>	<b>128,071</b>	<b>245,148</b>	<b>20,038</b>	<b>277,413</b>	<b>124,426</b>	<b>307,735</b>	<b>149,609</b>	<b>303,136</b>	<b>185,576</b>	<b>298,537</b>	<b>221,543</b>

Source: Civil Registration Department

## **MIGRATION AND TOURISM NOTES AND DEFINITIONS**

### **MIGRATION STATISTICS**

Migration statistics are collected under the Immigration Act 1967. Under this Act immigration controls on movements to/from Uganda and Tanzania were imposed, making it possible to collect statistics of movements to/from Uganda and Tanzania and integrate them with statistics of movements to/from outside East Africa.

Although the coverage of the statistics is fairly complete, they understate total movements because of the fact that not all border crossings have Immigration posts. From 1971, the following definitions have been in use. (They differ somewhat from those previously applicable - see "Notes and Definitions" page 24, Statistical Abstract, 1971).

#### **Arrivals**

From July, 1973 only 10 per cent of all Arrival Declaration forms are analysed; the results are then multiplied by 10 to give arrivals series.

#### **Residents**

Persons returning to Kenya are classified as residents if:-

- (a) they have a valid re-entry pass; or
- (b) they are resident in Kenya (other than as visitors, as defined below).

#### **New Permanent Immigrations**

Persons, other than residents (as defined above), are classified as new permanent immigrants if, on entering Kenya they are in possession of:

- a) an entry permit (this allows them to become resident); or
- b) a dependant's pass; or
- c) a pupils pass, or
- d) from 1973 on, a visitor's pass for "investigating settlement".

In 1971 and 1972 a substantial proportion of visitors "investigating settlement" who later become permanent immigrants are believed to have been omitted from permanent immigration totals; but before 1971, these totals include many persons who should strictly have been classified as visitors. The classification in use from 1973 is believed give more accurate data on numbers of immigrants, but comparable statistics for previous years are not available. Before 1973, persons who entered Kenya as visitors and later obtained a permit to become residents were classified as new permanent immigrants at the time of obtaining their permit. For technical reasons, it has not always been possible to exclude such persons from tables, showing numbers of visitors.

**Visitors**

- Visitors entering or leaving Kenya hold either: -
- a) an in-transit pass; or
  - b) a visitor's pass; or
  - c) a special pass.

They are classified as holiday, business or in-transit visitors according to the purpose of visit they state on their immigration forms. In-transit passes are issued to persons passing through kenya and ar valid for a period of up to one week. These passes are not required by persons in direct transit, crews of aircraft or ships, nor day visitors from cruise ships. Such persons are not recorded in the migration statistics. Visitors' passes are valid up to six months initially and can be extended to a total of twelve months to allow a visitor to pursue temporarily his business or profession; they also cover holiday visits. Special passes are valid up to three months. From 1973, visitors "investigating settlement" have been classified as permanent immigrants, not as visitors.

**Permanent and Temporary Emigrants**

Permanent emigrants are persons who have resided in Kenya (other than as visitors) and who on departure state they are leaving Kenya for at least one year. Temporary emigrants are residents of Kenya who on departure state they will be away for less than one year.

**Length of Stay**

This is shown in days as the elapsed time between the arrival and departure date stamps on visitors, departure forms. Information on average length of visit tends to understate the actual period stayed per visitor to Kenya (because of the incidence of multiple visits by individuals). Totals of days stayed are not affected by this problem.

**HOTEL OCCUPANCY STATISTICS**

In 1978 these covered 272 hotels and game lodges in Kenya. The coverage of the statistics has been improved since their collection was initiated and it is now possible to give figures by a more detailed classification and country of residence of guest. Children under twelve years old not occupying a separate adult bed are not included in the occupancy figures. The definitions used for the new classification in Table 29 and 30 are as follows:

Major Division	Sub-class	Definition
1. NAIROBI	(a) High Class	
	(b) Other	
2. BEACH	(a) South	Coastal strip up to 1km inland:- South of Likoni ferry.

	(b) North Mombasa	Nyali Bridge to Mtwapa Bridge.
	(c) Kilifi/Watamu	Mtwapa Bridge to Malindi Point.
	(d) Malindi/Lamu	Malindi Point to Kiunga, including islands.
3. MOMBASA		The Island.
4. COAST	(a) East Coast Province (minus	
HINTERLAND	Coastal strip and east of Mombasa - Tsavo Road)	and Kitui District.
	(b) West Taita-Taveta District (West of Mombasa - Tsavo Road)	and Kwale District (minus Coastal strip and west of Mombasa - Tsavo Road).
5. MAASAILAND	(a) East	Kajiado District and Machakos District (South of Kitui Road)
	(b) West	Narok District.
6. NYANZA BASIN		Nyanza Province and Kericho District.
7. WESTERN		Western Province, Nandi, Uasin Gishu, Trans-Nzoia, West Pokot, Elgeyo Marakwet and Baringo Districts.
8. CENTRAL	(a) Nakuru	Nakuru Town and Lake.
	(b) Naivasha	Naivasha Town and Lake.
	(c) Mount Kenya	Embu, Kirinyaga and Laikipia Districts and Meru District (West of the outer Meru-Embu Road).
	(d) Aberdares	Nyeri district (West of Karatina-Naro Moru Road) Nyandarua and Muranga Districts.
	(e) Periphery	Samburu District (south of 1 30'N) and Isiolo District (West of Chanler's Falls).
9. NORTH		North Eastern Province, Marsabit District, Turkana District, Isiolo District (East of Chanler's Falls) and Samburu District (North of 1 30'N).

Nairobi "High Class" hotels are those classified as A\*, A and B\* or assumed to fall into these categories, where no official classification is available.

**MIGRATION**  
**REPORTED ARRIVALS**  
**Type of immigration 1990 - 1998**

**Table 20**

	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Returning Residents									
New Permanent Immigrants									
Holiday Business Visitors	769,300	750,900	716,000	881,150	927,568	896,174	924,494	906,415	773,687
Visitors in Transit	35,600	38,300	50,800	61,105	58,362	55,813	56,232	72,309	101,898
Other Visitors	9,500	15,400	14,700	21,224	22,342	21,586	22,268	21,833	18,700
Less Visitors accepted as Permanent Immigrants									
<b>Total</b>	<b>: 36.622"</b>	<b>: 26.822"</b>	<b>9: 3.722"</b>	<b>; 85.69; "</b>	<b>3.22: .494"</b>	<b>; 95.795"</b>	<b>3.224.; ; 6"</b>	<b>3.222.779"</b>	<b>; ; 6.4: 7"</b>

Source: Central Bureau of Statistics

\* Provisional

**REPORTED ARRIVALS**  
**Type of immigration 1996 - 1998**

**Table 21**

	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Temporary immigrants									
Permanent emigrants									
Holiday/Bussiness Visitor	672,700	628,000	596,500	843,728	896,972	884,909	901,628	838,371	757,800
Visitors in Transit	48,100	47,200	46,800	56,274	57,097	59,456	57,455	66,167	91,997
Other Visitors	7,500	6,300	7,100	32,463	34,511	21,315	21,717	20,194	18,319
<b>Total</b>	<b>728,300</b>	<b>681,500</b>	<b>650,400</b>	<b>650,400</b>	<b>932,465</b>	<b>988,580</b>	<b>965,680</b>	<b>980,800</b>	<b>868,116</b>

Source: Central Bureau of Statistics

\* Provisional

**MIGRATION**  
**REPORTED ARRIVALS**  
**Type of immigration 1990 - 1998**

**Table 22**

	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Arrivals									
Air	513798	507615	493042	607851	636110	614219	632780	631243	564197
Sea	1552	1534	1489	1836	1922	1856	1912	1907	1704
Other	299050	295451	286969	353792	370240	357499	368302	367407	328384
<b>Total arrivals</b>	<b>814400</b>	<b>804600</b>	<b>781500</b>	<b>963479</b>	<b>1008272</b>	<b>573574</b>	<b>1002994</b>	<b>1000557</b>	<b>894285</b>
Departures									
Air	507100	471514	452859	648908	691264	661730	651032	572304	537265
Sea	1146	1072	1023	1466	1562	1562	2076	1508	1416
Other	220055	205914	196517	281592	295754	302388	327692	350920	329435
<b>Total Departures</b>	<b>728301</b>	<b>681500</b>	<b>650399</b>	<b>931966</b>	<b>988580</b>	<b>965680</b>	<b>980800</b>	<b>924732</b>	<b>868116</b>

Source: Central Bureau of Statistics

\* Provisional

**MIGRATION**  
**REPORTED ARRIVALS**  
**By Continent of Residence and Method of Travel 1995 - 1998**

**Table 23**

	ARRIVAL				DEPARTURES			
	1995	1996	1997	1998*	1995	1996	1997	1998*
Africa	92885	95692	95460	85321	100070	98452	86547	81248
Air	267	275	275	245	225	299	217	204
Sea	51400	52953	52824	47214	43476	47114	50454	47365
Other								
<b>Total</b>	<b>144553</b>	<b>148921</b>	<b>148559</b>	<b>132780</b>	<b>143772</b>	<b>145866</b>	<b>137218</b>	<b>128817</b>
America								
Air	45790	47174	47059	42061	49332	48534	42665	40053
Sea	138	142	141	126	116	154	112	105
Other	26650	27455	27389	24480	22542	24428	26160	24558
<b>Total</b>	<b>72578</b>	<b>74771</b>	<b>74589</b>	<b>66667</b>	<b>71989</b>	<b>73116</b>	<b>68937</b>	<b>64716</b>
Asia								
Air	34838	35980	35803	32001	37532	36926	32460	30473
Sea	106	109	109	97	89	119	86	81
Other	20271	20884	20833	18620	17146	18581	19898	18680
<b>Total</b>	<b>55215</b>	<b>56884</b>	<b>56746</b>	<b>50718</b>	<b>54768</b>	<b>55626</b>	<b>52445</b>	<b>49234</b>
Europe								
Air	391714	403551	402571	359813	422014	415191	364983	342637
Sea	1198	1234	1231	1100	1008	1340	973	914
Other	230665	237636	237058	211880	195107	211433	226421	212558
Total	623577	642421	640860	572972	618129	627965	592377	556109
Other								
Air	48992	50473	50350	45002	52782	51929	45649	42855
Sea	147	151	151	135	124	164	119	112
Other	28512	29374	29302	26190	24117	26135	27987	26273
<b>Total</b>	<b>77651</b>	<b>79998</b>	<b>79803</b>	<b>71327</b>	<b>77022</b>	<b>78228</b>	<b>73756</b>	<b>69240</b>
Total								
Air	614219	632780	631243	564197	661730	651032	572304	537266
Sea	1856	1912	1907	1704	1562	2076	1508	1416
Other	357499	368302	367407	328384	302388	327692	350920	329434
<b>Total</b>	<b>973574</b>	<b>1002994</b>	<b>1000557</b>	<b>894285</b>	<b>965680</b>	<b>980800</b>	<b>924732</b>	<b>868116</b>

Source: Central Bureau of statistics

\* Provisional



MIGRATION

TOTAL REPORTED ARRIVALS AND DEPARTURES, 1993 - 1998

Table 24

Year/ Quarter	ARRIVAL						DEPARTURES					
	Retur- ning Reside- nts	Retur- ning Emmi- grants	Visitors in Transit	Holiday/ Business Visitors	Other Visitors	Total	Temp- orary Emmi- grants	Perma- nent Emmi- grants	Visitors in Transit	Holiday/ Business Visitors	Other Visitors	Total
1993	-	-	61,105	881,150	21,224	963,479	-	-	56,274	855,583	20,608	932,465
1994	-	-	58,362	927,568	22,342	1,008,272	-	-	57,097	909,574	21,909	988,580
1995	-	-	55,813	896,174	21,586	973,573	-	-	59,456	884,909	21,315	965,680
1996	-	-	56,232	924,494	22,268	1,002,994	-	-	57,455	901,628	21,717	980,800
1997	-	-	72,309	906,408	21,833	1,000,557	-	-	66,167	838,371	20,183	924,732
1998*	-	-	101,949	773,667	18,669	894,285	-	-	91,938	757,868	18,310	868,116
1993 -	-	-					-	-				
1 <sup>st</sup> Qr.	-	-	14,909	203,847	4,910	223,666	-	-	14,034	203,729	4,907	222,670
2 <sup>nd</sup> Qr.	-	-	14,663	225,176	5,424	245,263	-	-	13,258	210,165	5,062	228,485
3 <sup>rd</sup> Qr.	-	-	15,696	224,197	5,400	245,293	-	-	14,138	221,170	5,327	240,635
4 <sup>th</sup> Qr.	-	-	15,837	227,930	5,490	249,257	-	-	14,844	220,519	5,312	240,675
1994-	-	-					-	-				
1 <sup>st</sup> Qr.	-	-	15,683	238,786	5,752	260,221	-	-	14,663	236,807	5,704	257,174
2 <sup>nd</sup> Qr.	-	-	14,173	214,843	5,175	234,191	-	-	14,028	216,050	5,204	235,282
3 <sup>rd</sup> Qr.	-	-	14,316	232,299	5,595	252,210	-	-	14,153	233,719	5,630	253,502
4 <sup>th</sup> Qr.	-	-	14,190	241,610	5,820	261,650	-	-	14,253	222,998	5,371	242,622
1995 -	-	-					-	-				
1 <sup>st</sup> Qr.	-	-	13,819	239,779	5,775	259,373	-	-	14,617	242,334	5,837	262,788
2 <sup>nd</sup> Qr.	-	-	13,921	205,126	4,941	223,988	-	-	14,330	202,056	4,867	221,253
3 <sup>rd</sup> Qr.	-	-	14,080	224,142	5,399	243,621	-	-	15,400	219,357	5,284	240,041
4 <sup>th</sup> Qr.	-	-	13,993	227,127	5,471	246,591	-	-	15,109	221,162	5,327	241,598
1996 -	-	-					-	-				
1 <sup>st</sup> Qr.	-	-	12,080	240,824	5,801	258,705	-	-	17,068	241,548	5,818	264,434
2 <sup>nd</sup> Qr.	-	-	12,022	197,461	4,756	214,239	-	-	12,641	206,891	4,983	224,515
3 <sup>rd</sup> Qr.	-	-	17,232	238,869	5,754	261,855	-	-	15,266	211,197	5,328	241,791
4 <sup>th</sup> Qr.	-	-	14,898	247,339	5,958	268,195	-	-	12,480	231,992	5,588	250,060
1997 -	-	-					-	-				
1 <sup>st</sup> Qr.	-	-	14,217	263,058	6,336	283,611	-	-	11,854	249,562	6,011	267,427
2 <sup>nd</sup> Qr.	-	-	15,546	198,708	4,786	219,040	-	-	15,263	178,939	4,310	198,513
3 <sup>rd</sup> Qr.	-	-	20,403	236,461	5,696	262,559	-	-	19,971	219,965	5,298	245,234
4 <sup>th</sup> Qr.	-	-	22,143	208,181	5,015	235,347	-	-	19,079	189,905	4,574	213,558
1998	-	-					-	-				
1st Qr.	-	-	34,081	217,291	5,213	256,585	-	-	26,407	204,047	4,937	235,391
2 <sup>nd</sup> Qr.	-	-	20,625	168,543	4,012	193,207	-	-	17,671	172,103	4,209	193,983
3 <sup>rd</sup> Qr.	-	-	23,079	197,988	4,856	225,923	-	-	24,044	187,715	4,439	216,193
4 <sup>th</sup> Qr.	-	-	24,137	189,875	4,558	218,570	-	-	23,816	194,003	4,725	222,544

Source : Central Bureau of statistics

\* Provisional

# TOURISM

## AVERAGE LENGTH OF STAY OF DEPARTING VISITORS BY COUNTRY OF RESIDENCE, 1993 - 1998

Table 25		(a)											Thousands of Days		
Year/ Quarter	0-14 Days	15-28 Days	Over 28 Days	Holiday	Business	Transit	East Africa	Other Africa	U.K.	West Germany	Other Europe	North America	Asia	All Other	Total
<b>1994</b>	<b>5404.2</b>	<b>4652.7</b>	<b>5321.5</b>	<b>13461.3</b>	<b>1196.2</b>	<b>328.6</b>	<b>2095.5</b>	<b>1260.4</b>	<b>2606.4</b>	<b>3225.3</b>	<b>3513.7</b>	<b>1114.6</b>	<b>921.2</b>	<b>247.8</b>	<b>14986</b>
<b>1995</b>	3,061.0	2,618.1	3,806.0	7,336.5	839.9	281.7	1,177.0	814.8	1,451.3	1,804.7	1,940.7	617.9	513.3	138.4	11,806.8
<b>1996</b>	4,771.9	4,238.7	4,612.7	11,986.1	1,242.7	367.7	2,318.9	971.7	2,188.5	2,290.5	3,589.1	1,174.7	815.8	248.9	13,598.2
<b>1997</b>	3,848.0	3,315.4	3,509.7	9,603.0	785.4	284.7	877.9	658.4	1,644.9	2,297.5	2,059.1	796.5	605.3	1,733.4	10,673.1
<b>1998</b>	3,000.3	2,561.9	2,620.9	7,132.7	646.0	404.4	1,037.3	504.8	1,121.2	1,581.5	1,528.7	560.7	584.9	1,264.0	8,183.1
<b>1994- 1<sup>st</sup> Qr.</b>	1,486.5	1,276.1	1,385.1	3,634.5	322.9	88.7	500.2	241.8	653.5	1,010.9	1,113.1	268.9	176.9	80.6	4,046.2
<b>2<sup>nd</sup> Qr.</b>	1,203.6	887.1	1,062.3	2,763.6	245.6	67.5	503.3	265.8	527.3	716.6	614.4	198.4	201.1	49.8	3,076.6
<b>3<sup>rd</sup> Qr.</b>	1,383.6	1,338.7	1,464.6	3,662.6	325.5	89.4	557.3	347.1	796.2	719.6	938.9	363.5	292.1	61.6	4,077.5
<b>4<sup>th</sup> Qr.</b>	1,330.4	1,150.3	1,409.4	3,400.6	302.2	83.0	534.7	405.6	629.5	778.2	847.3	283.8	251.1	55.8	3,785.8
<b>1995 - 1<sup>st</sup> Qr.</b>	1,078.6	926.3	1,383.4	2,649.5	192.4	95.1	361.8	175.7	474.6	734.1	808.2	195.4	127.7	59.0	2,936.9
<b>2<sup>nd</sup> Qr.</b>	1,136.6	837.8	1,060.9	2,498.7	311.7	95.1	474.3	251.1	497.5	677.7	580.8	188.7	188.7	46.5	2,905.3
<b>3<sup>rd</sup> Qr.</b>	1,074.3	1,039.1	1,461.5	2,790.0	271.8	102.6	411.1	411.1	588.0	531.6	693.2	268.6	215.1	45.9	3,164.6
<b>4<sup>th</sup> Qr.</b>	983.4	851.4	1,407.1	2,303.0	396.6	100.5	395.7	300.0	465.8	575.8	626.8	209.8	185.0	41.7	2,800.1
<b>1996 - 1<sup>st</sup> Qr.</b>	1,143.9	1,016.2	1,125.4	3,041.7	197.7	93.1	556.0	232.9	524.6	549.1	860.5	281.6	195.6	59.7	3,259.9
<b>2<sup>nd</sup> Qr.</b>	1,192.3	1,059.1	1,146.1	2,979.0	332.3	86.3	579.4	242.8	546.8	572.3	896.3	293.6	203.9	62.2	3,397.7
<b>3<sup>rd</sup> Qr.</b>	1,212.2	1,076.7	1,165.3	3,107.4	272.0	95.7	589.0	246.9	556.0	581.8	911.9	293.4	207.3	63.2	3,454.3
<b>4<sup>th</sup> Qr.</b>	1,223.5	1,086.7	1,176.0	2,858.0	440.6	92.6	594.6	249.1	561.1	587.3	920.3	301.2	209.2	63.8	3,486.4
<b>1997 - 1<sup>st</sup> Qr.</b>	1,061.0	912.5	916.9	2,859.1	233.9	50.7	258.6	193.9	484.5	676.7	606.5	234.6	178.3	510.6	3,143.8
<b>2<sup>nd</sup> Qr.</b>	850.7	627.7	696.0	2,048.8	167.9	65.8	187.8	140.8	351.8	491.3	440.4	170.3	129.5	370.7	2,282.6
<b>3<sup>rd</sup> Qr.</b>	989.3	956.9	968.1	2,519.8	205.5	86.0	231.2	173.4	433.3	605.2	542.4	209.8	159.4	456.6	2,811.3
<b>4<sup>th</sup> Qr.</b>	946.3	819.2	928.4	2,175.3	178.0	82.1	200.3	150.2	375.3	524.2	469.8	181.7	138.1	395.5	2,435.4
<b>1998 - 1<sup>st</sup> Qr.</b>	827.4	704.9	648.8	2,123.6	192.4	72.0	305.6	148.7	330.2	465.8	450.3	165.2	172.3	372.3	2,410.4
<b>2<sup>nd</sup> Qr.</b>	663.4	484.9	517.8	1,521.8	138.1	93.5	221.9	108.0	239.8	338.2	327.0	119.9	125.1	270.8	1,750.2
<b>3<sup>rd</sup> Qr.</b>	771.5	739.2	723.0	1,871.6	169.0	122.2	273.2	133.0	295.3	416.6	402.7	147.7	154.0	332.9	2,155.4
<b>4<sup>th</sup> Qr.</b>	738.0	632.8	693.4	1,615.7	146.4	116.2	236.7	115.2	255.8	360.9	348.8	127.9	133.4	288.4	1,867.1

Source : Central Bureau of statistics

\* Provisional

# TOURISM

## AVERAGE LENGTH OF STAY OF DEPARTING VISITORS BY COUNTRY OF RESIDENCE, 1993 - 1998

Table 25 (b)

Table 25 (b)		Thousands of Days													
Year/ Quarter	0-14 Days	15-28 Days	Over 28 Days	Holiday	Business	Transit	East Africa	Other Africa	U.K.	West Germany	Other Europe	North America	Asia	All Other	Total
1994				16.0	8.3	3.9	9.7	15.2	15.5	19.0	12.8	12.2	13.6	12.5	15.2
1995				14.6	9.5	4.9	5.6	6.0	9.6	14.6	9.9	7.1	6.2	10.1	12.2
1996				12.9	8.4	4.3	7.8	11.7	12.7	15.3	10.3	9.8	10.9	10.1	11.8
1997				12.9	8.4	4.3	11.8	11.8	11.8	11.8	8.3	11.8	11.8	24.0	11.8
1998				10.6	7.6	4.4	14.3	9.2	8.7	8.8	6.5	8.9	12.0	18.8	9.6
1994- 1 <sup>st</sup> Qr.				13.6	10.7	4.5	8.0	8.5	13.7	20.8	14.2	10.2	8.9	14.4	12.8
2 <sup>nd</sup> Qr.				12.2	5.6	3.1	8.8	10.2	12.1	16.1	8.5	8.2	11.0	9.5	10.6
3 <sup>rd</sup> Qr.				17.1	10.0	4.8	10.2	22.2	19.0	16.8	13.6	15.6	16.8	12.4	15.3
4 <sup>th</sup> Qr.				21.1	7.0	3.3	11.9	19.8	18.3	22.2	15.0	14.8	17.6	13.6	16.5
1995 - 1 <sup>st</sup>				9.5	7.5	3.2	5.6	6.0	9.6	14.6	9.9	7.1	6.2	10.1	9.0
2 <sup>nd</sup> Qr.				8.5	3.9	4.2	6.2	7.1	8.5	11.3	6.0	5.7	7.7	6.7	7.4
3 <sup>rd</sup> Qr.				12.0	7.0	3.4	7.1	13.3	13.3	11.8	9.5	10.9	11.8	8.7	10.7
4 <sup>th</sup> Qr.				14.8	4.9	2.3	8.3	12.8	12.8	15.5	10.5	10.4	12.3	9.5	11.6
1996 -				9.7	7.7	3.3	5.7	6.1	9.8	14.9	10.1	7.3	6.3	10.3	9.2
2 <sup>nd</sup> Qr.				8.7	4.0	4.3	6.3	7.3	8.7	11.6	6.1	5.8	7.9	6.9	7.6
3 <sup>rd</sup> Qr.				12.3	7.2	3.5	7.3	13.6	13.6	12.1	9.7	11.2	12.1	8.9	10.9
4 <sup>th</sup> Qr.				15.1	5.0	2.4	8.5	13.1	13.1	15.9	10.7	10.6	12.6	9.7	11.9
1997 -				6.4	6.9	11.0	16.8	11.4	8.2	7.1	11.6	10.3	6.3	10.3	9.2
2 <sup>nd</sup> Qr.				7.1	8.2	9.8	13.0	6.9	6.6	8.9	7.7	8.5	7.9	6.9	7.6
3 <sup>rd</sup> Qr.				8.2	16.4	15.3	13.6	10.9	12.6	13.6	10.0	12.3	12.1	8.9	10.9
4 <sup>th</sup> Qr.				9.6	15.2	14.7	17.9	12.1	11.9	14.2	10.9	13.3	12.6	9.7	11.9
1998 1 <sup>st</sup> Qr.				6.2	6.6	9.9	14.7	10.3	7.7	6.8	10.4	9.4	6.1	9.4	8.5
2 <sup>nd</sup> Qr.				6.8	7.7	9.0	11.6	6.6	6.4	8.2	7.3	7.9	7.4	6.6	7.2
3 <sup>rd</sup> Qr.				7.7	14.3	13.4	12.1	9.9	11.3	12.1	9.1	11.0	10.8	8.2	9.9
4 <sup>th</sup> Qr.				8.8	13.4	13.0	15.6	10.8	10.7	12.6	9.9	11.8	11.3	8.9	10.7

Source : Central Bureau of statistics

\* Provisional

# TOURISM

## VISITOR DEPARTURES BY COUNTRY OF NATIONALITY AND COUNTRY OF RESIDENCE, 1995 - 1998

Table 26

Thousands

	ALL VISITORS BY NATIONALITY				HOLIDAY				TRANSIT				BUSINESS				TOTAL			
	1995	1996	1997	1998*	1995	1996	1997	1998*	1995	1996	1997	1998*	1995	1996	1997	1998*	1995	1996	1997	1998*
United Kingdom	100.4	116.2	119.3	110.7	121.5	123.2	115.1	104.1	6.0	5.8	6.7	9.3	18.6	18.9	17.6	15.9	146.1	147.9	139.4	129.3
West Germany	96.0	110.5	142.8	131.9	192.9	195.2	182.7	165.2	6.9	6.7	7.7	10.7	4.5	4.6	4.3	3.9	204.3	206.5	194.7	179.8
Italy	41.4	45.6	37.4	34.9	25.0	25.4	23.7	21.4	1.7	1.7	1.9	2.6	3.0	3.0	2.8	2.5	29.7	30.1	28.4	26.5
France	36.9	40.1	29.3	27.9	19.1	19.6	18.1	16.4	1.9	1.8	2.1	2.9	2.6	2.7	2.5	2.3	23.6	24.1	22.7	21.6
Switzerland	22.1	24.2	15.1	14.4	20.1	20.5	19.0	17.2	2.1	2.6	2.4	3.2	2.5	2.6	2.4	2.2	24.7	25.1	23.7	22.6
Other Europe	61.9	46.3	127.3	119.3	165.9	168.9	157.2	142.1	10.8	10.5	12.0	16.7	5.6	5.7	5.3	4.8	182.3	185.1	174.5	163.6
<b>Total Europe</b>	<b>358.7</b>	<b>382.9</b>	<b>471.2</b>	<b>439.1</b>	<b>544.5</b>	<b>552.8</b>	<b>515.8</b>	<b>466.4</b>	<b>29.4</b>	<b>28.8</b>	<b>32.7</b>	<b>45.4</b>	<b>36.8</b>	<b>37.5</b>	<b>34.9</b>	<b>31.6</b>	<b>610.7</b>	<b>618.8</b>	<b>583.4</b>	<b>545.4</b>
U.S.A.	47.1	51.6	64.0	59.6	45.3	45.9	42.9	38.8	2.5	2.4	2.8	3.9	5.2	5.3	4.9	4.4	53.0	53.6	50.6	47.1
Canada	10.1	11.3	24.7	23.4	14.3	14.7	13.6	12.3	1.4	1.3	1.5	2.1	1.9	1.9	1.8	1.6	17.6	17.9	16.9	16.0
<b>Total N. America</b>	<b>57.2</b>	<b>62.9</b>	<b>88.7</b>	<b>83.0</b>	<b>59.6</b>	<b>60.6</b>	<b>56.5</b>	<b>51.1</b>	<b>3.9</b>	<b>3.7</b>	<b>4.3</b>	<b>6.0</b>	<b>7.1</b>	<b>7.2</b>	<b>6.7</b>	<b>6.0</b>	<b>70.6</b>	<b>71.5</b>	<b>67.5</b>	<b>63.1</b>
India	12.7	14.4	26.8	25.6	12.1	12.4	11.5	10.4	1.3	1.3	1.5	2.1	2.4	7.2	6.7	2.1	15.8	71.5	67.5	14.6
Japan	11.2	12.4	15.4	14.4	10.6	10.7	10.0	9.0	0.6	0.6	0.7	1.0	1.3	1.3	1.2	1.1	12.5	12.6	11.9	11.1
Israel	4.6	5.0	7.9	7.3	5.9	5.9	5.6	5.1	0.3	0.3	0.3	0.4	0.8	0.9	0.8	0.7	7.0	7.1	6.7	6.2
Other Asia	14.9	16.0	15.1	14.5	12.9	13.4	12.2	11.0	1.8	1.7	2.0	2.8	3.4	3.4	3.2	2.9	18.1	18.5	17.4	16.7
<b>Total Asia</b>	<b>43.4</b>	<b>47.8</b>	<b>65.2</b>	<b>61.7</b>	<b>41.5</b>	<b>42.4</b>	<b>39.3</b>	<b>35.5</b>	<b>4.0</b>	<b>3.9</b>	<b>4.5</b>	<b>6.3</b>	<b>7.9</b>	<b>8.1</b>	<b>7.5</b>	<b>6.8</b>	<b>53.4</b>	<b>54.4</b>	<b>51.3</b>	<b>48.6</b>
Kenya																				
Uganda	54.3	64.0	40.6	38.2	14.5	14.8	13.7	12.4	2.6	2.5	2.9	4.0	21.5	21.9	20.4	18.4	38.6	39.2	37.0	34.8
Tanzania	76.7	82.5	39.2	39.4	25.5	27.0	24.2	21.9	7.0	6.8	7.8	10.8	5.7	5.8	5.4	4.9	38.2	39.6	37.4	37.6
Zambia																				
Other Africa	59.9	63.8	41.6	41.1	31.1	32.7	29.5	26.7	8.5	8.3	9.5	13.2	17.7	18.1	16.8	15.2	57.3	59.1	55.8	55.1
<b>Total Africa</b>	<b>190.9</b>	<b>210.3</b>	<b>121.4</b>	<b>118.7</b>	<b>71.1</b>	<b>74.5</b>	<b>67.4</b>	<b>61.0</b>	<b>18.1</b>	<b>17.6</b>	<b>20.2</b>	<b>28.0</b>	<b>44.9</b>	<b>45.8</b>	<b>42.6</b>	<b>38.5</b>	<b>134.1</b>	<b>139.9</b>	<b>130.2</b>	<b>127.5</b>
Australia and New Zealand	9.2	10.2	19.5	18.4	14.4	14.4	13.3	12.0	1.1	1.0	1.2	1.7	1.6	1.6	1.5	1.4	17.1	17.0	16.0	15.1
<b>All Other Countries</b>	<b>3.2</b>	<b>3.5</b>	<b>36.5</b>	<b>33.9</b>	<b>54.9</b>	<b>55.8</b>	<b>52.0</b>	<b>46.9</b>	<b>2.9</b>	<b>2.8</b>	<b>3.3</b>	<b>4.5</b>	<b>0.8</b>	<b>0.9</b>	<b>0.8</b>	<b>0.7</b>	<b>58.6</b>	<b>59.5</b>	<b>56.1</b>	<b>52.1</b>
<b>Total Others</b>	<b>12.4</b>	<b>13.7</b>	<b>56.0</b>	<b>52.3</b>	<b>69.3</b>	<b>70.2</b>	<b>65.3</b>	<b>58.9</b>	<b>4.0</b>	<b>3.8</b>	<b>4.5</b>	<b>6.2</b>	<b>2.4</b>	<b>2.5</b>	<b>2.3</b>	<b>2.1</b>	<b>75.7</b>	<b>76.5</b>	<b>72.1</b>	<b>67.2</b>
<b>All Visitors</b>	<b>662.6</b>	<b>717.6</b>	<b>802.5</b>	<b>754.7</b>	<b>786.0</b>	<b>800.5</b>	<b>744.5</b>	<b>672.9</b>	<b>59.4</b>	<b>57.5</b>	<b>66.2</b>	<b>91.9</b>	<b>99.1</b>	<b>101.1</b>	<b>94.0</b>	<b>85.0</b>	<b>944.5</b>	<b>959.1</b>	<b>904.5</b>	<b>849.8</b>

Source: Central Bureau of Statistics

\* Provisional

# TOURISM

## HOTEL ROOMS, BEDS AVAILABLE AND OCCUPIED, 1989 - 1998

Table 27

	NAIROBI		COASTAL			Other					
	High class	Other	Beach	Other	Coast Hinter- land	Masai- land	Nyanza Basin	Water	Central	North- eastern	All Hotels
<b>1989-</b>											
Room Available ('000 nights)	647	881	1,960	355	104	218	181	140	527	22	5,071
Occupancy Rate (per cent)	72	66	7	58	61	69	45	44	48	23	40
Bed Available ('000 nights)	1,214	1,600	3,907	654	295	436	318	233	927	45	9,629
Occupancy Rate (per cent)	50	52	65	46	54	62	35	34	46	2	55
<b>1990-</b>											
Room Available ('000 nights)	691	846	2,422	347	144	232	223	152	526	12	5,595
Occupancy Rate (per cent)	72	65	73	60	66	67	43	42	50	23	66
Bed Available ('000 nights)	1,270	1,533	4,660	624	316	453	389	248	977	25	10,495
Occupancy Rate (per cent)	51	50	69	49	56	64	33	33	45	19	58
<b>1991</b>											
Room Available ('000 nights)	645	834	2,942	341	145	220	156	143	364	25	5,815
Occupancy Rate (per cent)	58	65	75	52	66	57	41	48	48	39	40
Bed Available ('000 nights)	1,085	1,367	5,696	530	300	463	364	233	951	48	11,037
Occupancy Rate (per cent)	53	54	68	51	61	54	30	37	44	79	59
<b>1992</b>											
Room Available ('000 nights)	667	750	2,494	325	134	218	134	200	342	10	5,274
Occupancy Rate (per cent)	60	55	64	57	68	53	31	27	44	15	58
Bed Available ('000 nights)	1,384	1,047	6,096	519	250	598	321	516	705	29	11,465
Occupancy Rate (per cent)	58	47	59	47	71	54	28	22	39	16	48
<b>1993</b>											
Room Available ('000 nights)	952	868	2,642	327	117	279	208	244	504	13	6,154
Occupancy Rate (per cent)	60	52	55	57	69	53	31	27	39	22	58
Bed Available ('000 nights)	1,695	1,081	6,190	442	252	592	343	530	742	26	11,893
Occupancy Rate (per cent)	38	67	58	48	58	59	31	25	44	18	52
<b>1994</b>											
Room Available ('000 nights)	810	1,006	3,720	381	259	261	244	210	710	200	7,801
Occupancy Rate (per cent)	64	63	71	46	51	58	39	36	46	48	62
Bed Available ('000 nights)	1,165	1,416	5,805	578	390	513	479	299	1,003	261	11,909
Occupancy Rate (per cent)	47	32	53	32	34	48	17	23	30	6	43
<b>1995</b>											
Room Available ('000 nights)	934	421	2,999	227	115	372	207	337	396	12	6,020
Occupancy Rate (per cent)	51	54	52	57	65	53	38	43	32	51	51
Bed Available ('000 nights)	1,795	810	5,767	427	222	715	391	648	762	23	11,560
Occupancy Rate (per cent)	34	51	53	39	54	34	20	43	9	67	44
<b>1996</b>											
Room Available ('000 nights)	934	413	2,926	219	214	341	211	384	365	7	6,014
Occupancy Rate (per cent)	53	50	64	56	36	43	32	10	41	75	53
Bed Available ('000 nights)	1,763	880	5,625	164	404	693	399	725	690	12	11,355
Occupancy Rate (per cent)	44	36	56	43	28	34	29	5	37	53	45
<b>1997</b>											
Room Available ('000 nights)	938	415	2,939	220	215	342	212	386	366	6	6,039
Occupancy Rate (per cent)	61	60	58	42	23	34	36	13	41	71	51
Bed Available ('000 nights)	1,478	737	4,714	138	339	581	335	608	578	10	9,518
Occupancy Rate (per cent)	54	42	65	52	17	37	26	11	38	64	51
<b>1998</b>											
Room Available ('000 nights)	806	357	2,525	187	185	294	182	332	314	5	5,187
Occupancy Rate (per cent)	74	45	54	53	22	26	55	8	27	80	49
Bed Available ('000 nights)	1,238	618	3,850	216	284	487	281	509	484	8	7,975
Occupancy Rate (per cent)	53	29	39	51	15	17	39	5	19	61	35

## TOURISM

### HOTEL BEDS OCCUPIED BY E. A. RESIDENTS AND FOREIGN RESIDENTS, 1992 - 1998

Table 28

Table 20

Year/Qrt.	NAIROBI				COASTAL				Other												Total Beds Occupied		
	High Class		Other		Beach		Other		Coast interland		Masai land		Nyanza Basin		Western		Central		Northern				
	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	For- eign Resi- dents	E. A. Resi- dents	Total
1992	492.6	76.9	242.7	142.9	3,240.8	241.7	86.6	95.5	126.8	15.9	251.4	20.9	30.2	61.4	55.8	29.2	213.8	94.0	1.3	6.0	4,742.0	784.0	5,526.0
1993	562.5	87.4	314.2	184.9	3,478.7	283.5	93.7	101.6	129.7	16.4	340.4	32.3	34.8	68.9	52.5	27.3	257.0	111.8	2.4	9.4	5,266.0	924.0	6,199.0
1994	476.4	74.3	286.3	168.4	3,053.7	232.5	88.4	96.8	118.2	14.9	226.5	21.3	27.2	55.6	45.9	24.1	218.3	90.8	3.0	12.1	4,544.0	791.0	5,335.0
1995	528.1	85.6	215.9	197.9	2,821.5	238.1	74.5	92.2	105.3	15.0	231.1	14.2	19.9	58.7	25.2	40.1	181.9	93.5	10.1	5.8	4,213.0	841.0	5,054.0
1996	636.1	138.1	163.3	149.7	2,870.2	274.7	31.7	39.2	90.0	24.2	223.4	13.7	28.9	85.4	12.7	20.3	145.2	108.1	40.0	2.3	4,206.0	856.0	5,061.0
1997	639.8	148.2	164.4	160.6	2,805.8	268.6	31.8	39.7	46.4	12.6	202.5	12.5	22.3	65.9	24.7	39.6	125.0	93.1	4.0	2.3	4,067.0	843.0	4,911.0
1998*	532.3	123.3	90.1	87.9	1,373.8	131.5	48.5	60.6	34.5	9.4	80.2	5.0	28.1	82.7	10.5	16.8	53.2	39.7	4.2	1.8	2,254.3	558.7	2,813.0
1993 -																							
1 <sup>st</sup> Qr.	190.9	30.4	85.5	60.0	1,131.5	88.0	14.3	23.7	28.5	4.0	99.0	5.8	6.6	22.4	7.8	7.6	75.4	35.8	1.2	3.0	1,641.0	281.0	1,922.0
2 <sup>nd</sup> Qr.	104.9	16.4	80.4	53.3	1,276.0	22.1	15.8	32.1	35.2	7.5	72.6	9.9	3.9	19.8	8.3	5.9	40.9	27.7	0.2	1.3	1,638.0	196.0	1,834.0
3 <sup>rd</sup> Qr.	96.8	14.3	73.5	39.4	166.0	116.9	37.4	2,707.0	40.8	2.4	88.2	7.6	12.8	12.8	20.3	6.8	68.1	23.0	0.7	2.9	605.0	254.0	859.0
4 <sup>th</sup> Qr.	169.9	26.3	74.8	32.2	905.0	56.5	26.2	18.1	25.2	2.5	80.6	9.0	11.5	13.9	16.1	7.0	72.6	25.3	0.2	2.3	1,382.0	193.0	1,575.0
1994-																							
1 <sup>st</sup> Qr.	161.8	26.0	77.8	54.6	649.9	55.1	13.5	23.3	26.0	3.7	65.8	3.8	5.1	17.6	6.9	6.7	61.1	29.1	1.5	3.8	1,069.0	224.0	1,293.0
2 <sup>nd</sup> Qr.	88.8	14.0	73.2	48.6	797.9	69.0	14.9	30.3	32.1	6.8	48.3	6.6	3.1	15.6	7.3	5.2	33.1	22.5	0.3	1.7	1,099.0	220.0	1,319.0
3 <sup>rd</sup> Qr.	82.0	12.1	67.1	35.9	1,040.4	73.1	35.2	26.1	37.2	2.1	58.7	5.0	10.0	11.5	17.7	6.0	55.2	18.7	0.9	3.7	1,409.0	194.0	1,598.0
4 <sup>th</sup> Qr.	143.8	22.2	68.1	29.3	565.7	35.3	24.8	17.1	23.0	2.3	53.7	5.9	9.0	10.9	14.0	6.2	58.9	20.5	0.3	2.9	961.0	153.0	1,114.0
1995-																							
1 <sup>st</sup> Qr.	131.3	22.6	56.5	47.6	857.7	39.7	22.6	22.6	31.5	3.1	67.3	2.5	5.8	16.6	7.4	11.1	53.7	21.9	3.1	1.4	1,237.0	189.0	1,426.0
2 <sup>nd</sup> Qr.	104.5	20.6	44.4	51.2	512.2	71.0	71.0	23.4	17.7	4.3	41.7	3.8	3.8	13.4	4.3	10.5	28.0	24.8	1.2	1.6	770.0	225.0	994.0
3 <sup>rd</sup> Qr.	146.2	21.3	59.6	52.8	668.2	72.2	20.2	23.6	28.0	4.1	63.1	4.8	5.8	14.4	6.7	9.3	56.9	22.9	3.4	1.3	1,058.0	226.0	1,284.0
4 <sup>th</sup> Qr.	146.1	21.0	55.4	46.3	783.4	55.2	19.6	22.6	28.1	3.5	59.0	3.1	4.5	14.3	6.8	9.4	43.3	23.9	2.4	1.5	1,148.0	201.0	1,349.0

# TOURISM

## HOTEL BEDS OCCUPIED BY E. A. RESIDENTS AND FOREIGN RESIDENTS, 1992 - 1998

Table 28 (cont.)

Year/Qrt.	NAIROBI				COASTAL				Other												Total Beds Occupied		
	High Class		Other		Beach		Other		Coast interland		Masai land		Nyanza Basin		Western		Central		Northern				
	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	For-ein Resi-dents	E. A. Resi-dents	Total
1996 -																							
1 <sup>st</sup> Qr.	158.2	36.5	42.7	36.0	872.5	45.8	5.4	9.6	26.9	5.0	65.1	2.4	8.4	24.2	3.7	5.6	42.9	25.3	1.2	0.6	1,227.0	191.0	1,418.0
2 <sup>nd</sup> Qr.	125.9	33.3	33.6	38.7	521.0	81.9	16.8	10.0	15.2	6.9	40.3	3.7	5.5	19.5	2.2	5.3	22.4	28.7	0.5	0.6	783.0	229.0	1,012.0
3 <sup>rd</sup> Qr.	176.0	34.4	45.1	40.0	679.8	83.3	4.8	10.0	23.9	6.7	61.0	4.6	8.5	20.9	3.4	4.7	45.3	26.5	1.3	0.5	1,049.0	232.0	1,281.0
4 <sup>th</sup> Qr.	176.0	33.9	41.9	35.0	796.9	63.7	4.7	9.6	24.0	5.6	57.0	3.0	6.5	20.8	3.4	4.7	34.6	27.6	1.0	0.6	1,146.0	205.0	1,351.0
1997-																							
1 <sup>st</sup> Qr.	179.1	39.2	43.0	38.6	852.9	44.8	5.4	9.7	13.9	2.6	59.0	2.2	6.5	18.7	7.2	10.9	36.9	21.8	1.2	0.6	1,205.0	189.0	1,394.0
2 <sup>nd</sup> Qr.	126.6	35.7	33.8	41.5	509.3	80.1	16.9	10.1	7.9	3.6	36.5	3.4	4.2	15.0	4.3	10.3	19.3	24.7	0.9	0.6	760.0	225.0	985.0
3 <sup>rd</sup> Qr.	127.0	31.9	42.4	37.9	664.6	66.8	4.8	9.8	9.3	2.9	51.7	3.2	6.6	14.1	6.4	9.4	33.8	22.8	1.0	0.5	948.0	199.0	1,147.0
4 <sup>th</sup> Qr.	207.1	41.4	45.2	42.6	779.0	76.9	4.7	10.1	15.3	3.5	55.3	3.7	5.0	18.1	6.8	9.0	35.0	23.8	1.1	0.6	1,155.0	230.0	1,385.0
1998 -																							
1 <sup>st</sup> Qr.	149.0	32.6	23.6	21.1	417.6	21.9	8.2	14.8	10.3	1.9	23.4	0.9	8.2	23.5	3.1	4.6	15.7	9.3	0.9	0.5	660.0	131.0	791.0
2 <sup>nd</sup> Qr.	105.3	29.7	18.5	22.7	249.4	39.2	25.8	15.4	5.9	2.7	14.5	1.3	5.3	18.8	1.8	4.4	8.2	10.5	0.6	0.4	435.0	145.0	580.0
3 <sup>rd</sup> Qr.	105.7	26.5	23.2	20.8	325.4	32.7	7.3	15.0	6.9	2.2	20.4	1.3	8.3	17.7	2.7	4.0	14.4	9.7	0.8	0.4	515.0	130.0	645.0
4 <sup>th</sup> Qr.	172.3	34.5	24.8	23.3	381.4	37.7	7.2	15.4	11.4	2.6	21.9	1.5	6.3	22.7	2.9	3.8	14.9	10.2	0.8	0.5	644.0	152.0	796.0

Source: Central Bureau of Statistics

\*Provisional

## TOURISM

## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1997

Table 29 (a)

'000 Bed-Nights

AREA*	Number of Hotels	ROOMS		BEDS		BEDS OCCUPIED BY				1000 Bed-Nights	
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants	Bed	Room
										Occupancy Rate	Occupancy- Rate
NAIROBI-											
High Class	21	810.0	520.0	1,165.0	550.7	345.8	20.8	38.8	7.2	47.3	64.2
Other	51	1,006.0	630.0	1,416.0	454.7	286.1	21.2	435.2	50.7	32.1	62.6
Total	72	1,816.0	1,150.0	2,581.0	1,005.4	631.9	42.0	274.0	57.9	39.0	63.3
COAST BEACH	164	3,720.0	2,650.0	5,805.0	3,071.5	2,903.2	9.7	141.5	17.1	52.9	71.2
MOMBASA ISLAND	32	381.0	176.0	578.0	185.2	146.8	6.2	15.1	17.1	32.0	46.2
COAST HINTERLAND-	-	-	-	-	-	-	-	-	-	-	-
East	3	49.1	23.0	86.0	27.6	21.3	0.3	5.6	0.4	32.1	46.8
West	10	210.0	110.0	304.0	105.6	91.9	1.3	10.7	1.7	34.7	52.4
Total	13	259.1	133.0	390.0	133.2	113.2	1.6	16.3	2.1	34.2	513
MASAILAND-											
East	21	112.0	56.0	252.0	104.7	91.5	0.9	11.1	0.7	41.5	50.0
West	24	149.0	94.0	261.0	143.1	129.1	2.5	12.0	-	54.8	63.0
Total	45	261.0	150.0	513.0	247.8	220.6	3.4	23.1	0.7	48.3	57.5
NYANZA BASIN	49	244.0	96 0	479.0	82.8	28.3	2.1	51.1	1.4	17.3	39.3
WESTERN	33	210.0	76.0	299.0	69.9	23.9	1.7	43.1	1.2	23.4	36.1
CENTRAL	72	710.0	326.0	1,003.0	299.0	164.9	2.7	120.7	11.0	29.8	45.9
NORTH KENYA	16	200.0	95.0	261 0	15.2	10.2	0.1	4.7	0.1	5.8	47.5
Kenya	496	7,801.1	4,852.0	11,909.0	5,110.0	4,243.0	69.5	689.6	108.6	42.9	62.2

Source: Central Bureau of Statistics.

\* For definitions see page 33



## TOURISM

## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1998

Table 29 (b)

'000 Bed-Nights

AREA*	Number of Hotels	ROOMS		BEDS		BEDS OCCUPIED BY				Bed	Room
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants	Occupancy	Occupancy
										Kate	Kate
NAIROBI-											
High Class	21	933.7	480.2	1,795.4	613.7	542.6	12.0	49.6	9.5	34.2	51.4
Other	51	421.3	226.1	810.1	413.8	248.2	15.7	97.8	52.1	51.1	53.7
<b>Total</b>	<b>72</b>	<b>1,355.0</b>	<b>706.3</b>	<b>2,605.5</b>	<b>1,027.5</b>	<b>790.8</b>	<b>27.7</b>	<b>147.4</b>	<b>61.6</b>	<b>39.4</b>	<b>52.1</b>
COAST BEACH	164	2,999.3	1,570.3	5,767.5	3,059.6	2,846.2	10.2	186.3	16.9	53.0	52.4
MOMBASA ISLAND	32	226.5	129.3	427.4	166.7	54.9	7.0	97.6	7.2	39.0	57.1
COAST HINTERLAND-	-	-	-	-	-	-	-	-	-	-	-
East	3	35.5	20.5	45.5	34.7	21.7	0.0	1.0	0.3	76.3	57.7
West	10	79.7	55.3	176.1	85.6	93.5	0.1	3.0	0.7	48.6	69.4
<b>Total</b>	<b>13</b>	<b>115.2</b>	<b>75.8</b>	<b>221.6</b>	<b>120.3</b>	<b>15.2</b>	<b>0.1</b>	<b>4.0</b>	<b>1.0</b>	<b>54.3</b>	<b>65.8</b>
MASAILAND-											
East	21	117.9	78.5	303.2	113.2	105.9	0.1	7.1	0.1	37.3	66.6
West	24	257.1	120.1	412.1	132.1	120.1	0.1	11.6	0.3	32.1	46.7
<b>Total</b>	<b>45</b>	<b>375.0</b>	<b>198.6</b>	<b>715.3</b>	<b>245.3</b>	<b>226.0</b>	<b>0.2</b>	<b>18.7</b>	<b>0.4</b>	<b>34.3</b>	<b>53.4</b>
NYANZA BASIN	49	207.2	78.4	391.1	78.6	18.2	1.4	58.6	0.4	20.1	37.8
WESTERN	33	396.0	128.1	761.6	65.5	93.8	6.4	12.1	4.3	8.6	43.0
CENTRAL	72	337.1	144.8	648.2	275.4	42.7	14.0	160.4	7.2	42.5	32.3
NORTH KENYA	16	12.5	6.4	23.6	15.9	7.1	4.4	4.2	0.2	67.4	51.2
<b>Total Kenya</b>	<b>496</b>	<b>6,023.8</b>	<b>3,038.0</b>	<b>11,561.8</b>	<b>5,054.8</b>	<b>4,194.9</b>	<b>71.4</b>	<b>689.3</b>	<b>99.2</b>	<b>43.7</b>	<b>50.5</b>

Source: Central Bureau of Statistics.

\* For definitions see page 33

TOURISM HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1995
Table 30 (a)

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000'	per cent	000'	per cent	000'	per cent	000'	per cent
	Bednighls		Bednighls		Bednighls		Bednighls	
Kenya	161.6	15.7	332.8	10.3	194.9	24 3	689.3	13.6
Uganda	18.3	1.8	4.7	0.1	7.8	1.0	30.8	0.6
Tanzania	25.6	2.5	12.8	0.4	2.2	0.3	40.6	0.8
East and Central	30.6	3.0	9.4	0.3	1.9	0.2	41.9	0.8
West Africa	16.7	1.6	9.1	0.3	2.4	0.3	28.2	0.6
North Africa	9.3	0.9	1.2	0.0	1.5	0.2	12.0	0.2
South Africa	18.7	1.8	2.7	0.1	1.7	0.2	23.1	0.5
Other Africa	56.9	5.5	26.0	0.8	7.0	0.9	89 9	1.8
United Kingdom	143.6	14.0	706.2	21.9	134.8	16 8	984.6	19.5
Germany	54.2	5.3	1,060.2	32.9	87.0	10.9	1,201.4	23.8
Scandinavia	28.8	2.8	40 1	1.2	17.4	2.2	86.3	1.7
France	45.3	4.4	191.6	5.9	73.2	9.1	310.1	6.1
Switzerland	18.9	1.8	264.9	8.2	28.2	3.5	312.0	6.2
Italy	25.7	2.5	255.1	7.9	24.9	3.1	305.7	6.0
Other Europe	73.2	7.1	164.6	5.1	51.2	6.4	289.0	5.7
U.S.A.	106.4	10.4	75.9	2.4	83.6	10.4	265.9	5.3
Canada	32.5	3.2	8.1	0.3	11.0	1.4	51.6	1.0
Other America	3.8	0.4	8.9	0.3	2.3	0.3	15.0	0.3
Japan	18.5	1.8	4.1	0.1	i 0.8	1.3	33.4	0.7
India	18.0	1.8	5.1	0.2	4.7	0.6	27.8	0.5
Middle East	15.4	1.5	5.9	0.2	8.3	1.0	29.6	0.6
Other Asia	12.5	1.2	7.2	0.2	5.8	0.7	25.5	0.5
Australia and Newzealand ..	13.4	1.3	4.8	0.1	6.9	0.9	25.1	0.5
All Other Countries .. ..	9.3	0.9	9.4	0.3	18.1	2.3	36.8	0.7
Permanent Occupants .. ..	70.3	6.8	15.5	0.5	13.4	1.7	99.2	2.0
Total ..	1,027.5	100 0	3,226.3	100.0	801.0	100.0	5,054.8	100.0

TOURISM HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1996
Table 30 (b)

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000'	per cent	000'	per cent	000'	per cent	000'	per cent
	Bednighls		Bednighls		Bednighls		Bednighls	
Kenya	124.3	11.7	241.1	8.3	179.9	15.6	545.3	10.7
Uganda	16.3	1.5	4.2	0.1	6.9	0.6	27.4	0.5
Tanzania	18.7	1.8	9.4	0.3	1.6	0.1	29.7	0.6
East and Central	27.5	2 6	8.5	0.3	1.7	0.1	37.7	0.7
West Africa	12.6	1.2	6.9	0.2	1.8	0.2	21.3	0.4
North Africa	7.6	0.7	1.0	0.0	1.2	0.1	9.8	0.2
Other Africa	47.7	4.5	21.8	0.8	5.8	0.5	75.3	1.5
United Kingdom	100.7	9.4	495.2	17.1	94.5	8.2	690.4	13.5
West Germany	47.2	4.4	923.5	32.0	75.8	6.6	1,046.5	20.5
Scandinavia	24.3	2.3	33.9	1.2	14.7	1.3	72.9	1.4
France	42.1	4.0	178.2	6.2	68.1	5.9	288.4	5.6
Switzerland	14.5	1.4	203.7	7.1	21.7	1.9	239.9	4.7
Italy	24.9	2.3	247.6	8.6	24.2	2.1	269.7	5.8
Other Europe	61.6	5.8	138.6	4.8	43.1	3.7	243.3	4.8
U.S.A.	90.2	8.5	64.3	2.2	70.9	6.1	225.4	4.4
Canada	27.7	2.6	6.9	0.2	9.4	0.8	44.0	0.9
Other America	6.9	0.6	16.1	0.6	4.2	0.4	27.2	0.5
Japan	16.7	1.6	3.7	0.1	9.8	0 8	30.2	0.6
India	15.9	1.5	4.5	0.2	4.1	0.4	24.5	0.5
Middle East	13.3	1.2	5.1	0 2	7.2	0.6	25.6	0.5
Other Asia	11.0	1.0	6.3	0.2	5.1	0.4	22.4	0.4
Australia and Newzealand	13.8	1.3	5.0	0.2	7.1	0.6	25.9	0.5
All Other Countries	248.9	23.4	251.7	8.7	487.2	42.2	987 8	19.3
Permanent Occupants	51.3	4.8	11.3	0.4	9.8	0.8	72.4	1.4
Total	1,065.7	100.0	2,888.5	100.0	1,155.5	100.0	5,110.0	100.0

\*IncludesPersons playing in Lodges.Game Reserves and Nalional Parks.

TOURISM HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1997  
Table 30 (c).

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000'	per cent	000'	per cent	000'	per cent	000'	per cent
	Bednights		Bednights		Bednights		Bednights	
Kenya	262.3	23.6	291.8	9.3	222.7	34.2	776.8	15.8
Uganda	22.3	2.0	9.9	0.3	4.4	0.7	36.6	0.7
Tanzania	24.3	2.2	11.7	0.4	4.6	0.7	40.6	0.8
East and Central	41.1	3.7	7.6	0.2	1.5	0.2	50.2	1.0
West Africa	18.6	1.7	2.1	0.1	1.0	0.2	21.7	0.4
North Africa	12.4	1.1	1.6	0.1	1.0	0.2	15.0	0.3
South Africa	29.2	2.6	13.1	117.0	1.3	52.0	43.6	154.1
Other Africa	45.5	4.1	16.7	0.5	2.2	0.3	64.4	1.3
United Kingdom	148.6	13.4	714.2	22.7	93.2	14.3	956.0	19.5
West Germany	46.1	4.1	1,036.7	33.0	52.3	8.0	1,135.1	23.1
Scandinavia	34.2	3.1	98.1	3.1	19.8	3.0	152.1	3.1
France	37.3	3.4	184.1	5.9	46.2	7.1	267.6	5.4
Switzerland	12.3	1.1	244.2	7.8	16.1	2.5	272.6	5.6
Italy	22.4	2.0	214.0	6.8	12.9	2.0	249.3	5.1
Other Europe	77.0	6.9	209.2	6.6	35.7	5.5	321.9	6.6
U.S.A.	118.8	10.7	26.8	0.9	80.1	12.3	225.7	4.6
Canada	18.1	1.6	6.3	0.2	5.5	0.8	29.9	0.6
Other America	11.4	1.0	4.6	0.1	7.2	1.1	23.2	0.5
Japan	29.8	2.7	4.9	0.2	14.9	2.3	49.6	1.0
India	18.4	1.7	8.0	0.3	4.7	0.7	31.1	0.6
Middle East	23.0	2.1	3.9	0.1	7.7	1.2	34.6	0.7
Other Asia	13.8	1.2	8.0	0.3	4.4	0.7	26.2	0.5
Australia and Newzealand	19.5	1.8	2.9	0.1	7.8	1.2	30.2	0.6
All Other Countries	12.1	1.1	14.5	0.5	1.4	0.2	28.0	0.6
Permanent Occupants	14.6	1.3	11.2	0.4	2.5	0.4	28.3	0.6
Total	1,113.1	100.0	3,146.1	100.0	651.1	100.0	4,910.3	100.0

\* Includes Persons staying in Lodges,Game Reserves and National Parks.

TOURISM HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1998  
Table 30 (d)

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000'	per cent	000'	per cent	000'	per cent	000'	per cent
	Bednights		Bednights		Bednights		Bednights	
Kenya	206.8	24.7	303.0	18.8	187.1	51.2	696.9	24.7
Uganda	17.2	2.1	6.3	0.4	2.9	0.8	26.4	0.9
Tanzania	20.9	2.5	8.7	0.5	5.5	1.5	35.1	1.2
East & Central	22 9	2.7	11.1	0.7	1.7	0.5	35.7	1.3
West Africa	11.3	1.4	1.6	0.1	0.6	0.2	13.5	0.5
North Africa	11.8	1.4	1.0	0.1	0.2	0.1	13.0	0.5
South Africa	27.3	3.3	7.9	0.5	1.6	0.4	36.8	1.3
Other Africa	32.2	3.9	6.7	0.4	2.2	0.6	41.1	1.5
United Kingdom	97.9	11.7	377.2	23.4	41.2	11.3	516.3	18.3
Germany	23.1	2.8	384.4	23.7	11.3	3.1	418 8	14.9
Scandinavia	19.3	2.3	28.2	1.7	6.6	1.8	54.1	1.9
France	21.4	2.6	89.1	5.5	12.8	3.5	123.3	4.4
Switzerland	7.4	0.9	117.2	7.3	5.2	1.4	129.8	4.6
Italy	15.7	1.9	104.3	6.5	6.5	1.8	126.5	4.5
Other Europe	45.1	5.4	88.8	5.5	11.7	3.2	145.6	5.2
U.S.A.	119.7	14.4	21.9	1.4	43.5	11.9	185.1	6.6
Canada	12.4	1.5	3.8	0.2	2.1	0.6	18.3	0.7
Other America	7.7	0.9	3.0	0.2	2.7	0.7	13.4	0.5
Japan	24.5	2.9	3.9	0.2	5.1	1.4	33.5	1.2
India	14.9	1.8	11.8	0.7	2.9	0.8	29.6	1.1
Middle East	34.2	4.1	9.2	0.6	5.0	1.4	48.4	1.7
Other Asia	11.3	1.4	4.9	0.3	1.6	0.4	17.8	0.6
Australia and New Zealand	15 6	1.9	2.7	0.2	3.5	1.0	21.8	0.8
All Other Countries	9.4	1.1	10.9	0.7	0.3	0.1	20.6	0.7
Permanent Occupants	3.6	0.4	6.8	0.4	1.2	0.3	11.6	0.4
Total	833.6	100.0	1,614.4	100.0	365.0	100.0	2,813.0	100.0

\* Includes Persons staying in Lodges, Game Reserves and Parks

**TOURISM**  
**HOTEL BED OCCUPANCY 1990 - 1998**

**Table 31**

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Permanent Occupation	168.0	158.7	123.2	82.1	108.5	99.2	41.8	28.3	11.6
Kenya Residents	875.5	938.0	655.8	895.0	689.6	689.3	782.6	776.8	696.9
Residents of Tanzania and Uganda	87.2	86.6	68.9	99.7	69.5	71.4	73.1	77.2	61.5
Foreign Residents	4,915.5	5,335.2	4,677.9	5,112.0	4,242.1	4,194.9	4,163.7	4,028.0	2,043.0
<b>Total Beds Occupants</b>	<b>6,045.9</b>	<b>6,518.5</b>	<b>5,525.8</b>	<b>6,188.8</b>	<b>5,109.7</b>	<b>5,054.8</b>	<b>5,061.2</b>	<b>4,910.2</b>	<b>2,813.0</b>
<b>Total Beds Available</b>	<b>10,494.7</b>	<b>11,036.7</b>	<b>11,464.5</b>	<b>11,908.9</b>	<b>11,908.9</b>	<b>11,562.2</b>	<b>11,354.5</b>	9,516.6	7,975.7
Bed Occupancy Rate (per cent)	57.6	59.6	48.2	52.0	43.1	43.7	44.6	51.6	35.3

**TOURISM**

**VISITORS TO PARKS AND GAME RESERVES, 1989 - 1998**

**Table 32.**

	<b>Numbers</b>									
	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Nairobi	155,200	152,759	168,832	156,390	164,565	163,245	113,500	158,339	149,631	122,333
Animal Orphanage	43,300	213,808	217,650	173,162	155,345	182,378	212,100	210,625	193,682	164,774
Amboseli	140,400	237,185	189,258	168,300	121,092	159,587	114,800	109,099	117,155	62,873
Tsavo (West)	96,800	78,582	119,358	103,075	102,947	105,487	93,100	93,628	88,641	54,939
Tsavo (East)	101,100	127,671	135,911	125,508	135,804	132,480	228,800	137,499	123,156	66,869
Aberdare	57,500	66,605	56,385	63,592	60,819	60,270	70,100	60,203	58,981	47,861
Buffalo Springs	70,400	-	-	-	-	-	-	-	-	-
Lake Nakuru	167,400	174,227	174,415	139,814	178,560	164,387	666,800	156,900	132,065	111,026
Masai Mara	196,200	180,415	143,387	138,129	133,100	138,275	133,200	130,298	118,300	100,404
Bamburi Nature Park					93,200	98,900	109,200	107,000	86,800	77,878
Malindi Marine	40,700	35,577	33,019	44,180	41,100	39,480	38,800	107,000	86,800	13,742
Lake Bogoria	46,200	53,828	53,817	39,437	37,152	43,270	14,200	39,300	26,978	20,587
Meru	17,400	11,065	9,118	7,123	7,389	7,900	7,300	14,200	24,492	1,818
Simba Hills	21,500	59,952	38,215	31,898	24,775	31,670	20,000	7,799	4,078	16,769
Mt. Kenya	13,300	18,744	14,617	15,490	17,977	17,285	17,200	23,370	22,520	10,164
Samburu	4,000	-	-	-	21,500	9,287	9,100	17,100	14,808	6,974
Kisite/Mpunguti	18,200	27,137	31,117	27,948	27,498	34,817	32,400	9,099	8,300	29,227
Mt. Elgon	5,124	4,242	}	3,423	5,129	}	}	39,901	35,111	1,876
Oldonyo Sabuk	3,022	2,500	}	3,760	4,310	}	}	4,968	4,887	2,821
Marsabit	2,627	4,965	}	14,852	4,191	3,295	}	9,650	18,900	3,388
Saiwa Swamp	2,627	2,093	}	2,626	3,866	}	}	3,286	3,232	2,321
Mombasa Marine	16,500	29,100	-	57,800	43,300	48,017	23,900	3,148	3,096	16,158
Watamu Marine	17,300	20,500	-	27,000	31,700	32,117	16,100	21,683	15,163	18,338
Hell's Gate	18,200	31,100	-	34,200	47,400	44,950	50,100	20,211	19,445	57,136
Impala Sanctuary (kisumu)	-	-	-	-	50,100	5,500	3,500	52,101	62,350	65,578
<b>Total</b>	<b>1,203,000</b>	<b>1,451,355</b>	<b>1,399,951</b>	<b>1,248,046</b>	<b>1,339,423</b>	<b>1,428,952</b>	<b>1,993,100</b>	<b>760,752</b>	<b>671,758</b>	<b>553,601</b>

Source: Kenya National Parks and National Museum

# TOURISM

## TOTAL NUMBER OF VISITORS TO PARKS AND GAME RESERVES, 1997 - 1998

TABLE 33

PARK/GAME RESERVES	ADULT RESIDENTS		ADULT NON RESIDENTS		CHILDREN		SEASON TICKET HOLDERS		OTHER NON PAYING VISITORS		NUMBERS TOTAL VISITORS	
	1997	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1998
Nairobi National Park	65,455	53,513	45,350	37,076	17,820	14,569	9,838	8,043	11,169	9,131	149,632	122,332
Animal Orphanage	113,885	96,887	11,777	10,019	50,816	43,231	37	31	17,167	14,605	193,682	164,773
Amboseli National Park	20,655	11,085	84,237	45,207	2,652	1,423	6,081	3,264	3,529	1,894	117,154	62,873
Tsavo (West)	18,781	11,640	54,599	33,840	3,746	2,322	8,566	5,309	2,948	1,827	88,640	54,938
Tsavo (East)	26,211	14,231	91,195	49,515	5,461	2,965	33	18	257	139	123,157	66,868
Aberdare	15,403	12,499	39,339	31,923	2,874	2,332	58	47	1,306	1,060	58,980	47,861
Buffalo Springs	-	-	-	-	-	-	-	-	-	-	-	-
Lake Nakuru	41,138	34,584	69,417	58,359	17,870	15,023	465	391	3,175	2,669	132,065	111,026
Masai Mara	28,728	24,382	79,627	67,581	3,730	3,166	18	15	6,197	5,260	118,300	100,404
Bamburi Nature Park	27,144	24,354	42,790	38,392	3,973	3,565	6,890	6,181	6,003	5,386	86,800	77,878
Malindi Marine	28,117	4,451	51,336	8,127	7,020	1,111	221	35	105	17	86,799	13,741
Lake Bogoria	6,406	4,889	4,733	3,611	7,166	5,469	2,897	2,211	5,776	4,407	26,978	20,587
Meru	7,183	533	7,083	526	5,999	445	3,080	229	1,147	85	24,492	1,818
Shimba Hills	1,757	7,226	1,737	7,144	348	1,433	145	596	90	371	4,077	16,770
Mount Kenya	11,920	5,380	6,808	3,073	1,008	455	200	90	2,583	1,166	22,519	10,164
Samburu	4,343	2,045	4,283	2,017	3,627	1,708	1,862	877	693	326	14,808	6,973
Kisite/Mpunguti	2,134	7,513	5,766	20,303	323	1,137	23	79	55	195	8,301	29,227
Mount Elgon	1,621	1,517	723	676	368	345	73	68	289	270	3,074	2,876
Oldonyo Sambuk	535	309	9	5	1,147	662	437	252	2,758	1,592	4,886	2,820
Marsabit	1,937	1,153	1,155	687	107	64	127	75	7	4	3,333	1,983
Saiwa Swamp	1,415	1,060	1,364	1,022	227	170	23	17	203	152	3,232	2,421
Sibiloi National Park	19	27	30	41	0	0	0	1	4	5	53	74
Ruma National Park	200	231	307	355	3	3	4	5	41	47	555	641
Watamu Marine N. P.	5,607	6,782	8,425	10,190	1,130	1,367	0	0	0	0	15,162	18,339
Mombasa Marine N. P.	968	5,053	1,526	7,965	142	740	246	1,282	214	1,118	3,096	16,153
Hells Gate National P.	15,367	18,581	4,987	6,030	11,431	13,821	8,008	9,682	7,462	9,022	47,255	57,136
Mwea National Reserve	75	111	10	14	28	42	0	0	53	78	166	245
<b>TOTAL</b>	<b>447,004</b>	<b>350,036</b>	<b>618,613</b>	<b>443,698</b>	<b>149,016</b>	<b>117,568</b>	<b>49,332</b>	<b>38,798</b>	<b>73,231</b>	<b>60,826</b>	<b>1,337,196</b>	<b>1,010,926</b>

VISITORS TO MUSEUMS, SNAKE PARKS AND SITES, 1991 - 1998

Table 34		Numbers						
	1991	1992	1993	1994	1995	1996	1997	1998
National Museum	213,900	237,615	202,700	217,978	215,400	218,000	184,500	173,394
Lamu Museum	13,380	10,370	7,700	10,487	10,700	12,200	8,600	6,212
Snake Park	176,365	209,600	175,200	187,015	181,600	170,600	148,600	75,886
Fort Jesus	187,008	187,400	289,900	221,400	245,300	180,200	124,400	88,887
Gedi	41,500	58,506	37,200	45,766	43,700	29,600	29,700	14,772
Orlogesaile	-	-	-	-	-		2,200	1,914
Kariandusi	3,100	1,200	2,000	2,190	3,000	2,300	700	4,515
Hyrax Hill	-	-	-	-	-	1,900	1,500	2,751
Jumba La Mtwana	14,072	7,800	6,900	9,657	11,300	8,500	4,900	3,982
Kisumu	35,124	29,585	35,000	33,285	36,100	49,500	18,200	34,704
Meru	29,560	19,600	18,600	22,640	21,000	12,400	9,400	15,787
Kitale	30,200	15,210	26,300	23,918	27,500	29,000	16,100	27,258
Karen Blixen	45,809	35,212	47,500	43,859	46,100	43,700	38,600	41,069
Kilifi Mwarani		1,100	900	700	800	900	700	2,850
Total	790,018	813,198	849,900	818,895	842,500	758,800	588,100	493,981

Source: The National Museum.

GAME LODGE\* OCCUPANCY, 1996 - 1998

LODGE LOCATION/ TYPE	BEDS OCCUPIED ( 000 NIGHTS)						BED OCCUPANCY RATE		
	E. A.Residents			Foreign Residents			Percentage		
	1996	1997	1998	1996	1997	1998	1996	1997	1998
National Parks	15.1	13.1	11.8	201.7	141.2	61.3	44.0	43.9	43.8
Game Reserves	20.9	18.0	16.2	255.5	178.9	77.7	56.0	56.1	56.2
Total	36.0	31.2	28.0	457.2	320.1	139.0	100.0	100.0	100.0
Full Catering	28.2	24.4	22.0	398.9	279.3	121.3	86.6	86.5	85.8
Self Service	7.8	6.7	6.0	58.3	40.8	17.7	13.4	13.5	14.2

Source: Central Bureau of Statistics.

\* Lodges in National Parks and Game Reserves only.

## NATIONAL ACCOUNTS

### Notes and Definitions

The definitions adopted in establishing National Accounts are by and large consistent with those laid down in the United Nations System of National Accounts - Series F No. 2 REV 3. At present, Production and capital Formation are the only two aggregates of national Accounts which are estimated, in the main, directly. Field work has, however, started on collection of data required to enable direct estimates of Income and outlay and Consumption Expenditure accounts, also to be undertaken.

For the years 1972 onwards the industrial classification of production and Capital Formation accounts is based on the 4 digit United Nations International Standard industrial classification, slightly modified to suit Kenya's need. It has not been possible, however, to carry back this classification beyond 1972. Some changes in method have also been made as well as change of the base year from 1964 to 1972 and 1972 to 1976 and from 1976 to 1982 for the deflation of Production and Capital Formation accounts. Further the old 3 digit classification is not conformable with the new 4 digit classification. These comments apply to all tables in this chapter except Tables 46 and 47.

The figures on Gross Domestic Product measure the value of output of goods and services each year by residents of Kenya. The figures are gross because no deduction has been made to allow for consumption of fixed capital assets in the production of the output. The following differences between the definitions as specified in the United Nationsa System of National Accounts and those used in calculations as published here should be noted.

- i) no imputation is made in the production accounts for consumption of Government fixed capital.
- ii) Private enterprises producing non-profit services for households are not identified distinctly as a sector.

Surveys of production in Agriculture, Industry, Distribution, Transport and Storage and Services sectors are the main source of information on the monetary component of production in these sectors. The results obtained from the surveys and their coverage etc. are indicated in the relevant sections of this Abstract. By and large there is total coverage of larger establishments, defined as employing more than 50 people, and a sample coverage of smaller firms employing between 20 to 49 people. For the industrial production sectors, this information is supplemented by periodic censuses of production. For those segments of particular sectors on which information is not collected regularly, estimates of production for the inter-survey/census years are made by using information obtained from the censuses/surveys as bench marks. Information on some variables like labour costs is collected annually through specific surveys like the annual Enumeration of Employees.



Information on product estimates for the private element of other sectors is obtained from the following three sources:

- i) limited field studies, e.g of sectors such as Forestry and ownership of Dwellings.
- ii) direct supply of data from the enterprises that operate in sector such as Electricity, Water and Banking.

Information required to make production estimates of the public sector is obtained directly from the accounting records, both published and unpublished, of units in the public sector. In the case of Central Government, published accounts undergo a considerable amount of re-analysis before being used in the calculations.

Production in the Traditional Sector is estimated by interpolating annual estimates of population connected with traditional production to estimates of aggregates such as consumption of firewood, number of dwelling etc. in the base years for which information has been directly obtained.

The figures on Capital Formation measure expenditures on fixed assets which represent a gross addition to the stock of capital in the economy. Thus purchases of land and second hand assets are excluded since expenditure on these represents transfer of assets within the economy rather than additions to total capital. No deduction is made for capital used by depreciation, obsolescence or unforeseen damage.

Estimates of Capital Formation of the private sector are undertaken by and large on a commodity flow basis. Statistics from End-Use Analysis of Imports and on Buildings completed are the two main sources of information. Information from these two sources is supplemented by data collected in agricultural and industrial surveys. Data on Capital Formation estimates of the public sector - as in the case of production accounts - are obtained directly from the accounting records of the public sector.

Estimates of Capital Formation in construction are undertaken on a "work done" basis. This is consistent with the recommendations laid down in the United Nations Systems of National Accounts.

Deflation of Production and Capital Formation accounts to constant (1982) prices is undertaken using a series of indices. Use is made of both quantity and price indices. A large majority of these are indices of output applied to estimates of value added at current prices. However, indices of labour costs are also used to deflate the product estimates of some small sectors. In the case of agriculture "double deflation" method is used i.e. both inputs as well as outputs are deflated.

# NATIONAL ACCOUNTS

## TOTAL USE OF RESOURCES AT CURRENT PRICES, 1994 - 1998

### (A) At Current Prices

Table 36 (a)	K£ million				
	1994	1995	1996	1997*	1998**
G.D.P. at factor Cost	16,903.24	19,688.35	22,375.38	26,665.13	30,084.91
of which					
Non-Monetary	560.86	602.14	649.76	693.99	712.51
Monetary	16,342.38	19,086.19	21,725.62	25,971.14	29,372.40
+ Indirect Taxes	3,132.84	3,577.90	3,955.90	4,383.54	4,865.46
-Subsides	1.06	1.05	0.04	1.54	2.49
= G. D..P. at Market Prices	20,035.02	23,282.71	26,331.24	31,047.13	34,947.88
+ Import of goods and services**	6,782.06	9,006.93	9,757.73	11,029.82	11,295.73
-Export of goods and services	7,411.24	7,629.82	8,622.96	8,741.73	8,604.33
= Import Surplus	(629.18)	1,377.11	1,134.77	2,288.09	2,691.40
Total Resources available for					
Domestic Investment and Consumption	19,405.84	24,640.71	27,466.01	33,335.22	37,639.28
Gross Fixed Capital Formation	3,780.81	4,974.83	5,223.48	5,493.50	5,690.37
Change in Stocks	84.17	101.00	150.00	270.00	310.00
Gross Investment	3,861.98	5,075.83	5,373.48	5,763.50	6,000.37
Public Consumption	3,035.97	3,452.84	4,226.17	5,038.51	5,618.23
Private Consumption	12,504.88	16,112.04	17,866.36	22,533.22	26,020.18
<b>Total Consumption</b>	<b>15,190.33</b>	<b>19,440.38</b>	<b>22,092.53</b>	<b>27,571.73</b>	<b>31,638.41</b>

Source: C.B.S. Revised

\*Provisional

## TOTAL USE OF RESOURCES AT CONSTANT (1982 PRICES), 1992 - 1998

### Table 36(b) .....At Constant Prices:

Table 36(b)	At Constant Prices:				
	1994	1995	1996	1997*	1998**
G. D. P.at Factor Cost	4,474.58	4,690.13	4,907.59	5,023.70	5,113.54
of which					
Non-Monetary	254.36	263.06	270.76	278.14	283.64
Monetary	4,220.22	4,427.08	4,636.83	4,745.56	4,829.90
+ indirect Taxes	678.45	689.93	695.30	696.85	709.04
-Subsides	0.30	0.32	0.00	0.33	0.37
=G. D. Pat Market Prices	5,152.73	5,379.74	5,602.89	5,720.22	5,822.21
+ Import of goods and services**	2,153.38	2,530.04	2,576.10	2,639.50	2,529.33
-Export of goods and services	1,371.12	1,751.46	1,752.46	1,515.54	1,428.13
- Import Surplus	782.26	778.58	823.64	1,123.96	1,101.20
Total Resources available for					
Domestic Investment and Consumption	5,934.99	6,158.32	6,426.53	6,844.18	6,923.41
Gross Fixed Capital Formation	800.09	923.41	953.40	975.35	975.06
Change in Stocks	56.97	61.53	95.00	141.36	159.13
Gross Investment	857.06	984.94	1,048.40	1,116.71	1,134.19
Public Consumption	1,363.18	1,497.18	1,537.75	1,602.83	1,654.67
Private Consumption	3,714.75	3,676.20	3,840.38	4,124.63	4,134.57
<b>Total Consumption</b>	<b>5,018.36</b>	<b>5,248.04</b>	<b>5,378.13</b>	<b>5,727.46</b>	<b>5,789.24</b>

Source: C.B.S . Revised

\* \* Provisional

NATIONAL ACCOUNTS GROSS DOMESTIC PRODUCT 1994 - 1998

Table 37 (a)		(a) At Current Prices			K£million
	1994	1995	1996	1997*	1998**
Gross Product at factor Cost					
<b>A.Non-Monetary Economy</b>					
Forestry	81.93	81.40	84.40	86.21	89.00
Fishing	4.83	5.09	5.56	6.83	6.75
Building and Construction	104.90	117.80	121.57	124.6	127.34
Water Collection	60.00	63.72	67.72	71.80	76.28
Ownership of Dwellings	309.20	334.13	370.51	404.46	413.05
<b>Total Non-Monetary Economy</b>	<b>560.86</b>	<b>602.14</b>	<b>649.76</b>	<b>693.99</b>	<b>712.51</b>
<b>B.Monetary Economy</b>					
<b>1.Enterprises and Non-profit Institutions</b>					
Agriculture	5,292.10	5,777.63	6,233.00	6899.94	7400.91
Forestry	190.48	203.54	223.85	254.69	266.35
Fishing	62.98	61.93	68.37	84.44	83.13
Mining and Quarrying	35.68	36.21	37 06	40.77	41.16
Manufacturing	1,807.76	1,945.55	2,282.23	2,591.70	3336.71
Building and Construction	742.80	799.18	879.16	938.55	1123.05
Electricity and Water	164.06	191.13	220.00	242.00	271.04
Trade Restaurants and Hotels	2,400.81	3,238.00	4,144.76	5,490.20	6571.51
Transpot,Storage & Communication	1,262.95	1,515.64	1,773.56	2,090.80	2216.78
Finance,Insurance,Real Estate and					
Business Services	2,015.65	2,338.39	2,785.93	3,437.35	3712.58
Ownership of Dwellings	764.86	814.00	936.10	1,048.43	1117.63
Other Services	578.11	693.73		998.69	1197.07
Less:Imputed Bank Services	(1,410.09)	(1,474.17)	(1,805.36)	(1,964.81)	2312.68
<b>Total</b>	<b>13,908.15</b>	<b>16,140.76</b>	<b>18,597.26</b>	<b>22,152.75</b>	<b>24,925.24</b>
<b>2.Private Households (Domestic Services)</b>	<b>211.13</b>	<b>247.21</b>	<b>284.17</b>	<b>308.74</b>	<b>334.36</b>
Producers of Government Services:					
Public Administration	651.84	637.56	675.78	781.79	881.2
Defence	43.32	50.81	64.77	69 00	71.2
Education	1,024.07	1,463.07	1,552.32	2,027.90	2494.4
Health	210.49	239.19	260.26	302.36	319.9
	81.79	91.92	100.54	111.62	106.3
Other Services	211.59	215.67	190.52	216.98	239.8
<b>Total</b>	<b>2,223.10</b>	<b>2,698.22</b>	<b>2,844.19</b>	<b>3,509.65</b>	<b>4,112.80</b>
<b>Total Monetary Economy</b>	<b>16,342.38</b>	<b>19,086.19</b>	<b>21,725.62</b>	<b>25,971.14</b>	<b>29,372.40</b>
Total Gross Domestic Product at Factor Cost (Non-Monetary & Monetary Economy).	16,903.24	19,688.33	22,375.38	26,665.13	30,084.91
Gross Domestic Product per Capita	631.66	715.42	791.49	919.17	1012.96

Source: Central Bureau of Statistics

\* Revised

\*\* Provisional

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT 1994 - 1998  
(b) Constant (1982) Prices

Table 37 (b)		K£ million				
		1994	1995	1996	1997*	1998**
<b>Gross Product at Factor Cost</b>						
<b>A.Non-Monetary Economy</b>						
Forestry		34.47	35.58	36.13	37.1	37.6
Fishing		1.26	1.31	1.42	1.5	1.5
Building and Construction		77.90	78.91	79.91	80.9	81
Water Collection		26.55	27.67	28.69	29.7	30.8
Ownership of Dwellings		114.18	119.59	124.61	129	132.8
<b>Total Non-Monetary Economy</b>		<b>254.36</b>	<b>263.06</b>	<b>270.76</b>	<b>278.2</b>	<b>283.7</b>
<b>B.Monetary Economy</b>						
<b>1.Enterprisesand Non-profit Institutions</b>						
Agriculture		1,119.29	1,173.32	1,225.35	1,237.60	1256.2
Forestry		56.78	60.75	65.00	67	68.6
Fishing		13.11	13.65	14.24	15.2	15.7
Mining and Quarrying		11.41	11.72	12.01	12 2	12.3
Manufacturing		610.59	634.40	657.68	670.4	679.8
Building and Construction		113.06	117.37	121.47	123.8	125.4
Electricity and Water		46.50	47.26	48.72	50.7	51.8
Trade, Restaurants and Hotels		508.81	552.47	596.68	620.4	635.9
Transport, Storage and Communication		273.68	285.17	296.58	302.4	306.2
Finance, Insurance, Real Estate and Business Services		429.87	459.53	492.15	518	534.5
Ownership of Dwellings		243.10	255.74	270.32	279.7	285.3
Other Services		149.41	158.82	168.35	171.9	175.6
Less:Imputed Bank Services		-169.17	-180.16	-191.33	-198.6	-205
<b>Total</b>		<b>3,406.44</b>	<b>3,590.04</b>	<b>3,777.22</b>	<b>3,870.70</b>	<b>3,942.30</b>
<b>2.Private Households(Domestic Services</b>		102.45	113.92	124.82	132.1	138.9
Producers of Government Services:						
Public Administration						
Defence						
Education						
Health						
Agricultural Services						
Other Services						
<b>Total</b>		<b>710.32</b>	<b>723.12</b>	<b>734.79</b>	<b>742.9</b>	<b>748.7</b>
<b>Total Monetary Economy</b>		<b>4,220.22</b>	<b>4,427.08</b>	<b>4,636.83</b>	<b>4,745.60</b>	<b>4,829.9</b>
Total Gross Domestic Product at Factor Cost (Non-Monetary and Monetary Econo		4,474.58	4,690.13	4,906 59	5,023.70	5,113.5
Gross Domestic Product per Capital	K£	167.21	170.43	173.60	173.2	172.2

Source: Central Bureau of Statistics

\* Revised

\*\* Provisional

**GROSS DOMESTIC PRODUCT, 1992 - 1998**  
**Percentage of Total Gross Product at Constant (1982) Prices**

**Table 38**

	1992	1993	1994	1995	1996	1997*	1998**
<b>A.Non-Monetary Economy</b>							
Forestry	0.8	0.8	0.8	0.8	0.7	0.7	0.7
Fishing	0.0	0.0	0.0	0.0	0.0	0.0	0
Building and Construction	1.7	1.8	1.7	1.7	1.6	1.6	1.6
Water Collection	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Ownership of Dwellings	2.4	2.5	2.6	2.5	2.5	2.6	2.6
<b>Total Non-Monetary Economy</b>	<b>5.5</b>	<b>5.7</b>	<b>5.7</b>	<b>5.6</b>	<b>5.5</b>	<b>5.5</b>	<b>5.5</b>
<b>B.Monetary Economy</b>							
<b>1.Enterprises and Non-profit Institutions</b>							
Agriculture	26.2	25.1	25.0	25.0	25.0	24.6	24.6
Forestry	1.1	1.2	1.3	1.3	1.3	1.3	1.3
Fishing	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Mining and Quarrying	0.3	0.3	0.3	0.2	0.2	0.2	0.2
Manufacturing	13.6	13.8	13.6	13.5	13.4	13.3	13.3
Building and Construction	2.8	2.6	2.5	2.5	2.5	2.5	2.5
Electricity and Water	1.0	1.0	1.0	1.0	1.0	1.0	1
Trade, Restaurants and Hotels	11.1	11.0	11.4	11.8	12.2	12.3	12.4
Transpot,Storage and Communications	6.1	6.1	6.1	6.1	6.0	6.0	6
Finance,Insurance,Real Estate and							
Business Services	8.7	9.3	9.6	9.8	10.0	10.3	10.5
Ownership of Dwellings	5.5	5.5	5.4	5.5	5.5	5.6	5.6
Other Services	3.3	3.4	3.3	3.4	3.4	3.4	3.4
Less; Imputed Bank Services	-3.3	-3.6	-3.8	-3.8	-3.9	-4.0	-4
<b>Total</b>	<b>76.7</b>	<b>76.0</b>	<b>76.0</b>	<b>76.6</b>	<b>77.0</b>	<b>77</b>	<b>77.1</b>
<b>2.Private Households(Domestic Services)</b>	<b>2.0</b>	<b>2.2</b>	<b>2.3</b>	<b>2.4</b>	<b>2.5</b>	<b>2.6</b>	<b>2.7</b>
Producers of Government Services:							
Public Administration							
Defence							
Education							
Health							
Agricultural Services							
Other Services							
<b>Total</b>	<b>15.8</b>	<b>16.1</b>	<b>15.9</b>	<b>15.4</b>	<b>15.0</b>	<b>14.8</b>	<b>14.7</b>
<b>Total Monetary Economy</b>	<b>94.5</b>	<b>94.6</b>	<b>94.3</b>	<b>94.4</b>	<b>94.5</b>	<b>94.5</b>	<b>94.5</b>
<b>Total Non-Monetary and Monetary Economy</b>	<b>100.00</b>	<b>100.00</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source: Central Bureau of Statistics

\* Revised

\* \* Provisional

**GROSS NATIONAL PRODUCT AT CURRENT PRICES\*\* , 1994 - 1998**

**Table 39**

**K£ million**

	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998**</b>
<b>Factor Incomes</b>					
<b>A. NON - MONETARY ECONOMY</b>	563.95	602.14	649.76	693.99	712.51
<b>B. 1 Remuneration of employees</b>					
Enterprises	4,607.63	5,635.99	5,947.46	7,086.52	8,830.60
Private Households	211.13	247.21	284.17	308.74	334.36
Producers of Government Services	2,469.41	2,863.50	2,851.19	3,449.45	4,056.43
<b>TOTAL</b>	<b>7,288.17</b>	<b>8,746.70</b>	<b>9,082.82</b>	<b>10,844.71</b>	<b>13,221.39</b>
2. Rental Surplus (including depreciation)	975.54	814.00	936.10	1,048.43	1,117.63
3. Other Operating Surplus (including depreciation)	7,476.33	9,525.49	11,706.70	14,402.69	15,454.93
TOTAL MONETARY ECONOMY	15,740.04	19,086.19	21,725.62	26,295.83	29,793.95
<b>TOTAL FACTORS INCOMES = GDP (at factor cost)</b>	<b>16,303.99</b>	<b>19,688.33</b>	<b>22,375.38</b>	<b>26,989.82</b>	<b>30,506.46</b>
Add: Indirect Taxes	3,381.57	3,576.32	3,955.90	4,383.54	4,865.46
Deduct: Subsidies	1.06	1.05	0.04	1.54	2.49
<b>GROSS DOMESTIC PRODUCT AT MARKET PRICES</b>	<b>19,684.50</b>	<b>23,263.60</b>	<b>26,331.24</b>	<b>31,371.82</b>	<b>35,369.43</b>
Add: Factor income from Abroad	58.60	65.95	61.24	67.50	124.52
Deduct: Factor Incomes Paid Abroad	1,153.72	991.58	791.84	794.16	681.21
<b>GROSS NATIONAL PRODUCT</b>	<b>18,589.38</b>	<b>22,337.97</b>	<b>25,600.64</b>	<b>30,645.16</b>	<b>34,812.74</b>

\* Source:

\* Provisionsal

\*\* See notes and definition on page 52

# NATIONAL ACCOUNTS

## PRODUCTION ACCOUNTS, 1997 AND 1998

Table 40

	K£					million				
	1997*					1998**				
	Gross Output (at approx. Basic Prices +	Intermediate Consumption	GROSS DOMESTIC PRODUCT (AT FACTOR COST)			Gross Output (at approx. Basic Prices +	Intermediate Consumption	GROSS DOMESTIC PRODUCT (AT FACTOR COST)		
			Total	Labour Costs	Operating Surplus***			Total	Labour Costs	Operating Surplus***
A. Non-Monetary Sector	863.90	169.91	693.99	5.48	688.51	885.51	173	712.51	5.64	706.87
B. Monetary Sector										
1. Enterprices and Non-profit Institution*:										
Agriculture	7,580.71	680.77	6,899.94	706.05	6,193.89	8154.32	753.41	7400.91	861.75	6,539.16
Forestry	287.68	32.99	254.69	155.50	99.19	300.85	34.5	266.35	164	102.35
Fishing	89.34	4.90	84.44	22.34	62.10	87.95	4.82	83.13	21.99	61.14
Mining and Quarrying	155.67	114.90	40.77	22.84	17.93	157.15	115.99	41.16	23.06	18.10
Manufacturing	22,478.57	19,562.18	2,916.39	1,099.60	1,816.79	25666.36	22008.1	3658.26	1442.62	2,215.64
Building and Construction	1,657.48	718.93	938.55	656.99	281.56	1983.4	860.35	1123.05	786.14	336.91
Electricity and Water	867.52	625.52	242.00	179.18	62.82	971.62	700.58	271.04	201.03	70.01
Trade, Restuarant and Hotels	10,537.68	5,047.48	5,490.20	2,015.62	3,474.58	12613.1	6041.59	6571.51	2412.6	4,158.91
Transport, Storage and Communications	3,631.58	1,540.78	2,090.80	620.62	1,470.18	3806.54	1589.76	2216.78	681.5	1,535.28
Finance, Insurance,Real Estate and Business Services	3,967.61	530.26	3,437.35	1,155.40	2,281.95	4650.1	937.52	3712.58	1367.64	2,344.94
Ownership of Dwellings	1,158.45	110.02	1,048.43	-	1,048.43	1234.91	117.28	1117.63	-	1,117.63
Other Services	2,161.19	(1,162.50)	998.69	691.02	307.67	2590.48	1393.41	1197.07	868.28	328.79
Less: Imputed Bank Charges	(1,964.81)	0.00	(1964.81)	-	(1964.81)	(2714.00)	-401.32	(2312.68)	0	(2312.68)
<b>Total</b>	<b>52,608.67</b>	<b>27,806.23</b>	<b>22,477.44</b>	<b>7,086.52</b>	<b>15,152.28</b>	<b>59,502.78</b>	<b>34,155.99</b>	<b>25,346.79</b>	<b>8,830.61</b>	<b>16,516.18</b>
2. Private Households (Domestic Services)	308.74	0.00	308.74	308.74	0.00	334.36	0.00	334.36	334.36	0.00
3. Producer of Government Services	5,217.02	1,707.38	3,509.65	3,449.45	60.20	5548.15	1435.35	4112.8	4056.43	56.37
Total Monetary Sector Economy	58,134.43	29,513.61	26,295.83	10,844.71	15,451.12	65,385.29	35,591.34	29,793.95	13,221.40	16,572.55
<b>Total Monetary and Non-Monetary Sector</b>	<b>58,998.33</b>	<b>29,683.52</b>	<b>26,989.82</b>	<b>10,850.19</b>	<b>16,139.63</b>	<b>66,270.80</b>	<b>35,764.34</b>	<b>30,506.46</b>	<b>13,227.04</b>	<b>17,279.42</b>

Source: Cental Bureau of Statistics.

\* Revised

\*\* Provisional

\*\*\* Including Consumption of Fixed Capital.

+ After deduction of indirect taxes(leas subsidies) from the total output

# NATIONAL ACCOUNTS

## GROSS DOMESTIC PRODUCT :PERCENTAGE RATES OF GROWTH 1994-1998

Table 41

	CURRENT PRICES					CONSTANT (1982) PRICES					percentages
	1994 - 95*	1995-96*	1996-97**	1997-98**	1994-98***	1994 - 95*	1995-96*	1996-97**	1997-98**	1994-98***	
<b>A. Non-Monetary Economy</b>											
Forestry	(0.65)	3.69	2.14	3.34	2.12	3.2	1.6	2.7	1.3	2.2	
Fishing	5.38	9.23	22.84	(1.17)	8.73	4.0	8.4	3.5	0.7	4.1	
Building and Construction	12.30	3.20	2.49	2.20	4.97	1.3	1.3	1.2	0.1	1	
Water Collection	6.20	6.28	6.16	6.11	6.19	4.2	3.7	3.6	3.6	3.8	
Ownership of Dwellings	8.06	10.89	9.16	2.12	7.51	4.7	4.2	3.5	3.0	3.9	
<b>Total Non-Monetary Economy</b>	<b>7.36</b>	<b>7.91</b>	<b>6.81</b>	<b>2.67</b>	<b>6.17</b>	<b>3.4</b>	<b>2.9</b>	<b>2.7</b>	<b>2.0</b>	<b>2.8</b>	
<b>B.Monetary Economy</b>											
1 .Enterprises and Non-profit Institutions											
Agriculture	9.17	7.88	10.70	7.26	8.75	4.8	4.4	1.0	1.5	2.9	
Forestry	6.86	9.98	13.78	4.58	8.74	5.1	7.0	3.0	2.5	4.4	
Fishing	(1.67)	10.40	23.50	(1.55)	7.19	4.1	4.3	6.7	3.0	4.5	
Mining and Quarrying	1.49	2.35	10.01	0.96	3.64	2.7	2.5	1.3	1.4	2	
Manufacturing	7.62	17.31	13.56	24.89	19.27	3.9	3.7	1.9	1.4	2.7	
Building and Construction	7.59	10.01	6.76	19.66	10.89	3.8	3.5	1.9	1.3	2.6	
Electricity and Water	16.50	15.10	10.00	12.00	13.37	1.6	3.1	4.0	2.2	2.7	
Trade,Restuarants and Hotels	34.87	28.00	32.46	19.70	28.63	8.6	8.0	4.0	2.5	5.7	
Transport,Storage and Communication	20.01	17.02	17.89	6.03	15.10	4.2	4.0	2.0	1.3	2.8	
Finance,Insurance,Real Estate and Business Services	16.00	19.14	23.38	8.01	16.50	6.9	7.1	5.3	3.2	5.6	
Ownership of Dwellings	6.42	15.00	12.00	6.60	9.95	5.2	5.7	3.5	2.0	4.1	
Other Services	20.00	18.00	22.00	19.86	19.96	6.3	6.0	2.1	2.1	4.1	
Total (Excluding Imputed Service Charges)	4.54	22.47	8.83	17.71	13.17	6.5	6.2	3.8	3.2	4.9	
<b>Total</b>	<b>16.05</b>	<b>15.22</b>	<b>19.12</b>	<b>12.52</b>	<b>16.19</b>	<b>5.4</b>	<b>5.2</b>	<b>2.5</b>	<b>1.9</b>	<b>3.7</b>	
2. Private Households (Domestic Services)	17.09	14.95	8.65	8.30	12.18	11.2	9.6	5.8	5.2	7.9	
3. Producer of Government Services:											
Public Administration	(2.19)	5.99	15.69	12.72	7.83						
Defence	17.29	27.50	6.52	3.20	13.23						
Education	42.87	6.10	30.64	23.00	24.93						
Health	13.63	8.81	16.18	5.80	11.03						
Agricultural Services	12.39	9.40	11.02	(4.77)	6.77						
Other Services	1.93	(11.66)	13.89	10.52	3.18						
<b>Total</b>	<b>21.37</b>	<b>5.41</b>	<b>23.40</b>	<b>17.19</b>	<b>16.63</b>	<b>1.8</b>	<b>1.6</b>	<b>1.1</b>	<b>0.8</b>		
<b>Total Monetary Economy</b>	<b>16.79</b>	<b>13.83</b>	<b>19.54</b>	<b>13.10</b>	<b>16.20</b>	<b>4.9</b>	<b>4.7</b>	<b>2.3</b>	<b>1.8</b>	<b>3.4</b>	
<b>Total Non-Monetary and Monetary Econom</b>	<b>16.79</b>	<b>13.65</b>	<b>19.17</b>	<b>12.82</b>	<b>16.20</b>	<b>4.8</b>	<b>4.6</b>	<b>2.3</b>	<b>1.8</b>	<b>3.4</b>	
<b>Gross Domestic Product per Capita</b>	<b>13.26</b>	<b>10.63</b>	<b>17.55</b>	<b>10.40</b>	<b>12.90</b>	<b>1.9</b>	<b>1.9</b>	<b>-0.2</b>	<b>-0.6</b>	<b>0.7</b>	

Source: Central Bureau of Statistics

\* Revised

\*\* Provisional. \*\*\* Cumulative



NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1993-1998  
(a) At Current Prices

Table 42 (a)		K£million				
	1993	1994	1995	1996	1997	1998*
<b>Non-Monetary Economy</b>						
Ownership of Dwellings	135.65	133.25	140.91	149.36	154.18	157.3
<b>Monetary Economy</b>						
<b>1.Enterprises and Non-profit Institutions</b>						
Agriculture	153.35	246.73	344.86	339.74	343.2	402.54
Forestry	4.85	12.23	12.75	5.07	6.4	3.61
Manufacturing	414.94	598.80	961.64	1,172.89	1210.14	1254.77
Mining and Quarrying	14.71	13.96	35.75	37.06	43.84	49.43
Building and Construction	233.15	149.70	307.99	301.50	402.44	456.38
Electricity and Water	142.94	177.03	256.97	391.86	349.13	402.2
Wholesale,Retail Trade, Restuarants & Hotels	186.09	122.63	184.22	169.57	192.32	174.17
Transport, Storage and Communications	797.12	1,291.70	1,212.64	1,190.68	1254.87	1267.05
Finance, Insurance, Real Estate and Business Services	91.88	148.20	202.86	224.25	241.55	222.59
Ownership of Dwellings	140.57	160.64	125.80	130.84	140.61	119.01
Other Services	128.49	152.22	190.90	170.02	181.11	228.86
<b>Total</b>	<b>2,308.09</b>	<b>3,073.84</b>	<b>3836.38</b>	<b>4133.48</b>	<b>4365.61</b>	<b>4580.61</b>
<b>2.Producers of Governments Services</b>						
Public Administration	163.11	230.33	344.40	355.88	391.40	356.31
Defence	0.01	0.00	0.00	0.00		
Education	49.91	90.40	140.93	139.70	123.07	101.27
Health	54.68	66.02	119.82	94.60	125.64	131.83
Agricultural Services	35.94	78.45	115.65	162.68	133.64	147.41
Other Services	77.87	108.51	276.77	187.77	199.96	215.61
<b>Total</b>	<b>381.52</b>	<b>573.71</b>	<b>997.57</b>	<b>940.63</b>	<b>973.71</b>	<b>952.43</b>
Traditional Economy	135.65	133.25	140.91	149.36	154.18	157.34
Monetary Economy	2,689.61	3,647.57	4,833.95	5,074.11	5,339.32	5,533.04
<b>Total All Sectors</b>	<b>2,825.26</b>	<b>3,780.82</b>	<b>4,974.86</b>	<b>5,223.47</b>	<b>5,493.50</b>	<b>5,690.38</b>
<b>Percentage Rate of Growth</b>						
Traditional Economy	24.51	-1.77	-96.14	6.00	3.23	2.05
Monetary Economy	29.32	35.62	32.53	4.97	5.23	3.63
<b>Total</b>	<b>29.08</b>	<b>33.82</b>	<b>31.58</b>	<b>5.00</b>	<b>5.17</b>	<b>3.58</b>

\* Provisional  
\*\* See miles and definitions on page 52

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1993 - 1998  
(b) At Constant (1982) Prices

Table 42 (b)		K£ million					
		1993	1994	1995	1996	1997	1998**
<b>Traditional Economy</b>							
Ownership of Dwellings		28.56	26.65	27.63	29.15	29.09	28.61
<b>Monetary Economy</b>							
<b>1. Enterprises and Non-Profit Institutions</b>							
Agriculture		48.57	60.81	73.72	77.10	76.99	87.82
Forestry		1.14	2.84	2.21	0.92	1.03	0.57
Mining and Quarrying		3.72	2.84	6.43	6.58	7.05	7.75
Manufacturing		103.61	121.62	171.83	209.69	202.07	202.61
Building and Construction		44.18	32.72	54.94	53.71	57.19	65.37
Electricity and Water		58.32	37.26	45.37	70.94	73.49	78.09
Wholesale, Retail Trade, Restaurants & Hotels		45.41	24.39	32.86	29.72	31.83	28.02
Transport, Storage and Communications		196.49	272.04	215.11	211.79	217.68	212.75
Finance, Insurance, Real Estate & Business Serv		20.92	30.91	34.89	38.44	41.07	39.60
Ownership of Dwellings		29.01	32.16	27.62	27.69	29.10	22.52
Other Services		32.57	30.80	34.09	30.09	29.20	36.17
<b>Total</b>		<b>583.94</b>	<b>648.39</b>	<b>699.07</b>	<b>756.67</b> ""	<b>766.70</b>	<b>781.27</b>
<b>2. Producers of Government Services</b>							
Public Administration		38.88	51.86	64.64	62.92	72.39	59.98
Defence		0.00	0.00	0.00	0.00	0.00	0.00
Education		10.52	17.66	26.15	24.40	21.12	16.54
Health		13.39	13.88	25.53	17.60	22.92	22.83
Agricultural Services		8.39	16.27	23.36	29.55	24.08	25.53
Other Services		19.55	25.38	57.03	33.11	39.07	40.24
<b>Total</b>		<b>90.73</b>	<b>125.05</b>	<b>196.71</b>	<b>167.58</b>	<b>179.58</b>	<b>165.12</b>
Traditional Economy		28.56	26.65	27.63	29.15	29.09	28.61
Monetary Economy		674.67	773.44	895.78	924.25	946.28	946.39
<b>Total All Sectors</b>		<b>703.23</b>	<b>800.09</b>	<b>923.41</b>	<b>953.40</b>	<b>975.37</b>	<b>975.00</b>
Percentage Rates of Growth							
Traditional Economy		-18.63	-6.69	3.68	5.50	-0.21	-1.65
Monetary Economy		-2.78	14.64	15.82	3.18	2.38	0.01
<b>Total</b>		<b>-3.55</b>	<b>13.77</b>	<b>15.41</b>	<b>3.25</b>	<b>2.30</b>	<b>-0.04</b>

Source: Central Bureau of Statistics

\* Provisional

**NATIONAL ACCOUNTS**

**CAPITAL FORMATION**  
**By Type of Asset\*\*,1993 - 1998**  
**(a) At Current Prices**

Table 43 (a)		K£million					
		1993	1994	1995	1996	1997*	1998**
1. Residential Buildings							
Private:							
(i)Non-Monetary		135.65	133.25	140.91	149.36	154.18	157.34
(ii)Monetary		40.35	46.64	28.85	29.71	38.73	35.63
Total		176.00	179.89	169.76	179.07	192.91	192.97
Public		90.80	107.00	89.85	93.50	83.5	70.15
Total		266.80	286.89	259.61	272.57	276.41	263.12
2. Non- Residential Buildings							
Private		38.27	35.55	38.94	45.61	49.4	52.27
Public		201.06	263.55	494.10	438.88	469.49	432.03
Total		239.33	299.10	533.04	484.49	518.89	484.3
3. Construction and Works							
Private		156.00	165.35	252.10	428.60	402.62	444.02
Public		612.60	426.42	742.00	857.88	862.3	843.11
Total		768.60	591.77	994.10	1,286.48	1,264.92	1,287.13
4. Land Improvement and Plantation Development							
Private		10.65	11.05	12.47	18.36	22.63	26.42
Public		1.14	0.25	4.09	4.03	3.32	1.35
Total		11.79	11.30	16.56	22.39	25.95	27.77
5. Transport Equipment							
Private		247.34	310.90	736.92	566.58	589.93	711.12
Public		94.52	122.66	116.72	134.26	162.07	175.96
Total		341.86	469.54	853.64	700.84	752.00	887.08
6. Machinery and Other Equipment							
Private		975.64	1,235.06	1,929.69	2,001.47	2,140.92	2,185.37
Public		219.24	885.28	386.19	453.24	512.40	553.61
Total		1,194.88	2,120.34	2,315.88	2,454.71	2,653.32	2,738.98
7. Breeding Stock and Dairy Cattle							
Private		2.00	1.90	2.00	2.00	2.00	2.00
Public		-	-	-	-	-	-
Total		2.00	1.90	2.00	2.00	2.00	2.00
8. Total							
Private							
(i) Non-Monetary		135.65	133.25	140.91	149.36	154.18	157.34
(ii) Modern		1,470.25	1,842.38	3,000.97	3,092.33	3,246.23	3,456.83
Total		1,605.90	1,975.63	3,141.88	3,241.69	3,400.41	3,614.17
Public		1,219.36	1,805.16	1,832.95	1,981.79	2,093.08	2,076.19
Total		2,825.26	3,780.82	4,974.83	5,223.48	5,493.49	5,690.36

Source: Central Bureau of Statistics

\* Provisional

\* \* See notes and definitions on page 52

**NATIONAL ACCOUNTS**

**CAPITAL FORMATION**  
**By Type of Asset\*\*, 1993 - 1998**  
**(b) At Constant (1982) Prices**

<b>Table 43 (b)</b>		<b>K£million</b>					
		<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997*</b>	<b>1998**</b>
<b>1. Residential Buildings</b>							
<b>Private:</b>							
(i) Non-Monetary		28.56	26.65	27.63	29.15	29.09	28.61
(ii) Monetary		8.49	9.33	5.66	5.61	7.31	6.48
<b>Total</b>		<b>37.05</b>	<b>35.98</b>	<b>33.29</b>	<b>34.76</b>	<b>36.40</b>	<b>35.09</b>
<b>Public</b>		19.16	21.40	17.62	17.64	15.76	12.76
<b>Total</b>		<b>56.21</b>	<b>57.38</b>	<b>50.91</b>	<b>52.40</b>	<b>52.16</b>	<b>47.85</b>
<b>2. Non- Residential Buildings</b>							
Private		7.59	6.68	6.46	7.48	8.66	9.01
Public		53.77	49.54	81.98	71.97	82.37	74.49
<b>Total</b>		<b>61.36</b>	<b>56.22</b>	<b>88.44</b>	<b>79.45</b>	<b>91.03</b>	<b>83.50</b>
<b>3. Construction and Works</b>							
Private		41.34	41.34	41.83	78.86	80.52	83.78
Public		162.93	106.61	150.81	157.85	172.46	159.08
<b>Total</b>		<b>204.27</b>	<b>147.95</b>	<b>192.64</b>	<b>236.71</b>	<b>252.98</b>	<b>242.86</b>
<b>4. Land Improvement and Plantation Development</b>							
Private		10.65	11.05	12.47	18.36	22.63	26.42
Public		1.14	0.25	4.09	4.03	3.32	1.35
<b>Total</b>		<b>11.79</b>	<b>11.30</b>	<b>16.56</b>	<b>22.39</b>	<b>25.95</b>	<b>27.77</b>
<b>5. Transport Equipment</b>							
Private		48.21	63.06	135.43	100.63	98.32	114.70
Public		18.43	24.88	21.45	23.85	27.01	28.38
<b>Total</b>		<b>66.64</b>	<b>87.94</b>	<b>156.88</b>	<b>124.48</b>	<b>125.33</b>	<b>143.08</b>
<b>6. Machinery and Other Equipment</b>							
Private		244.75	257.81	346.59	355.47	343.65	341.46
Public		56.51	179.57	69.36	80.50	82.25	86.50
<b>Total</b>		<b>301.26</b>	<b>437.38</b>	<b>415.95</b>	<b>435.97</b>	<b>425.90</b>	<b>427.96</b>
<b>7. Breeding Stock and Dairy Cattle</b>							
Private		2.10	1.90	2.00	2.00	2.00	2.00
Public		-	-	-	-	-	-
<b>Total</b>		<b>2.10</b>	<b>1.90</b>	<b>2.00</b>	<b>2.00</b>	<b>2.00</b>	<b>2.00</b>
<b>8. Total</b>							
<b>Private</b>							
(i) Traditional		28.56	26.65	27.63	29.15	29.09	28.61
(ii) Modern		362.73	391.17	550.44	568.41	563.09	583.85
<b>Total</b>		<b>391.29</b>	<b>417.82</b>	<b>578.07</b>	<b>597.56</b>	<b>592.18</b>	<b>612.46</b>
<b>Public</b>		<b>311.94</b>	<b>382.24</b>	<b>345.31</b>	<b>355.84</b>	<b>383.17</b>	<b>362.55</b>
<b>Total</b>		<b>703.23</b>	<b>800.06</b>	<b>923.38</b>	<b>953.40</b>	<b>975.35</b>	<b>975.01</b>

Source: Central Bureau of Statistics  
 \* Provisional  
 \*\* See notes and definitions on page 52

# NATIONAL ACCOUNTS

## CAPITAL FORMATION Analysis by Industry and Type of Asset, 1997\*

<b>Table 44 (a)</b>	<b>K£ million</b>							
	<b>Residential Buildings</b>	<b>Non- Residential Buildings</b>	<b>Construction and Works</b>	<b>Land impro vement and Plantation Development</b>	<b>Transport Equipment</b>	<b>Machinery and other</b>	<b>Breeding stock and Dairy Cattle</b>	<b>Total</b>
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	154.18	-	-	-	-	-	-	<b>154.18</b>
<b>Monetary Economy</b>								
1. Enterprises and Non-profit Institutions								
Agriculture	-	11.78	21.63	22.65	28.91	256.23	2.00	<b>343.20</b>
Forestry	-	-	-	-	1.13	5.27	-	<b>6.40</b>
Fishing	-	-	-	-	-	-	-	<b>-</b>
Mining and Quarrying	-	-	-	-	2.36	41.48	-	<b>43.84</b>
Manufacturing	-	10.30	179.48	0.10	81.28	938.98	-	<b>1,210.14</b>
Electricity and Water	-	2.53	26.11	-	12.98	307.51	-	<b>349.13</b>
Building and Construction	-	13.15	219.68	-	2.84	166.77	-	<b>402.44</b>
Transport,Storage and Communications	-	159.84	287.25	0.03	411.22	396.53	-	<b>1,254.87</b>
Wholesale,Retail Trade, Restaurants and Hotels	-	45.06	1.16	-	39.83	106.27	-	<b>192.32</b>
Finance, Insurance,Real Estate and Business Service	-	51.64	45.46	3.08	32.97	108.40	-	<b>241.55</b>
Ownership of Dwellings	122.23	-	-	-	-	18.38	-	<b>140.61</b>
Other Services	-	7.51	-	-	3.45	170.15	-	<b>181.11</b>
<b>Total 1</b>	<b>122.23</b>	<b>301.81</b>	<b>780.77</b>	<b>25.86</b>	<b>616.97</b>	<b>2,515.97</b>	<b>2.00</b>	<b>4,365.61</b>
<b>1.Producers of Government Services:</b>								
Public Administration	-	52.67	210.56	-	74.90	53.27	-	<b>391.40</b>
Education	-	57.89	10.33	0.09	18.17	36.59	-	<b>123.07</b>
Health	-	48.50	46.29	-	17.76	13.09	-	<b>125.64</b>
Agricultural Services	-	42.43	48 08	-	16.45	26 68	-	<b>133.64</b>
Other Services	-	15.60	168.89	-	7.75	7.72	-	<b>199.96</b>
<b>Total 2</b>	<b>-</b>	<b>217.09</b>	<b>484.15</b>	<b>0.09</b>	<b>135.03</b>	<b>137.35</b>	<b>-</b>	<b>973.71</b>
<b>Total 1+2</b>	<b>122.23</b>	<b>518.90</b>	<b>1,264.92</b>	<b>25.95</b>	<b>752.00</b>	<b>2,653.32</b>	<b>2.00</b>	<b>5,339.32</b>
<b>Total</b>								
<b>Non-Monetary</b>	<b>154.18</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>154.18</b>
<b>Monetary</b>	<b>122.23</b>	<b>518.90</b>	<b>1,264.92</b>	<b>25.95</b>	<b>752.00</b>	<b>2,653.32</b>	<b>2.00</b>	<b>5,339.32</b>
<b>Total</b>	<b>276.41</b>	<b>518.90</b>	<b>1,264.92</b>	<b>25.95</b>	<b>752.00</b>	<b>2,653.32</b>	<b>2.00</b>	<b>5,493.50</b>

Source: Central Bureau of Statistics.

\* Provisional.

# NATIONAL ACCOUNTS

## CAPITAL FORMATION

### Analysis by Industry and Type of Asset, 1998

Table 44 (b)

K£ million

	Residential Buildings	Non- Residential Buildings	Construction and Works	Land impro vement and Plantation Development	Transport Equipment	Machinary and other	Breeding stock and Dairy Cattle	Total
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	157.34	-		-	-	-	-	<b>157.34</b>
<b>Monetary Economy</b>								
1. Enterprises and Non-profit								
Institutions								
Agriculture	-	5.76	14.41	26.44	74.23	279.70	2.00	<b>402.54</b>
Forestry	-	0.03	-	-	1.50	2 08	-	<b>3.61</b>
Fishing	-	-	-	-	-	-	-	-
Mining and Quarrying..	-	-	-	-	5.88	43.55	-	<b>49.43</b>
Manufacturing	-	0.45	177.48	0.00	156.80	920.04	-	<b>1,254.77</b>
Electricity and Water	-	0.09	77.45	-	1.96	322.70	-	<b>402.20</b>
Building and Construction	-	2.70	194.29	-	86.25	173.14	-	<b>456.38</b>
Transport,Storage and Communications	-	240.27	280.15	0.02	358.94	387.67	-	<b>1,267.05</b>
Wholesale,Retail Trade, Restaurants and Hotels.	-	30.47	0.34	-	59.84	83.52	-	<b>174.17</b>
Finance, Insurance, Real Estate and Business Service	-	45.09		1.21	13.73	33.34	-	<b>222.59</b>
Ownership of Dwellings..	105.78	-	-	-	2.30	10.93	-	<b>119.01</b>
Other Services	-	14.78	0.02	-	33.63	180.43	-	<b>228.86</b>
<b>Total 1</b>	<b>105.78</b>	<b>339.64</b>	<b>873.36</b>	<b>27.67</b>	<b>795.06</b>	<b>2,437.10</b>	<b>2.00</b>	<b>4,580.61</b>
1. Producers of Government								
<b>Services:</b>								
Public Administration..	-	15.40	121.27	-	25.13	194.51	-	<b>356.31</b>
Education	-	33.89	1.80	0.09	23.76	41.73	-	<b>101.27</b>
Health	-	43.58	41.62	-	16.12	30.51	-	<b>131.83</b>
Agricultural Services	-	45.12	51.50	-	20.38	30.41	-	<b>147.41</b>
Other Services	-	6.67	197.58	-	6.63	4.73	-	<b>215.61</b>
<b>Total 2</b>	<b>-</b>	<b>144.66</b>	<b>413.77</b>	<b>0.09</b>	<b>92.02</b>	<b>301.89</b>	<b>-</b>	<b>952.43</b>
<b>Total 1+2</b>	<b>105.78</b>	<b>484.30</b>	<b>1,287.13</b>	<b>27.76</b>	<b>887.08</b>	<b>2,738.99</b>	<b>2.00</b>	<b>5,533.04</b>
<b>Total</b>								
<b>Non-Monetary</b>	<b>157.34</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>157.34</b>
<b>Monetary</b>	<b>105.78</b>	<b>484.30</b>	<b>1,287.13</b>	<b>27.76</b>	<b>887.08</b>	<b>2,738.99</b>	<b>2.00</b>	<b>5,533.04</b>
<b>Total</b>	<b>263.12</b>	<b>484.30</b>	<b>1,287.13</b>	<b>27.76</b>	<b>887.08</b>	<b>2,738.99</b>	<b>2.00</b>	<b>5,690.38</b>

Source: Central Bureau of Statistics

NATIONAL ACCOUNTS

CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL

FORMATION BY INDUSTRY AND TYPE

OF ASSET, 1997 ACTUALS (AT CONSTANT PRICES 1982=100)

Table 45 (a)

	K£million					
	Residential Buildings	Non Residential Buildings	Construction and Works	Transport Equipment	Plant and Machinery	Total
<b>Producers of Government Services</b>						
Public Administration	-	9.24	42.11	12.48	8.55	72.38
Education	-	10.16	2.07	3.03	5.87	21.13
Health	-	8.66	9.73	3.02	2.16	23.57
Agricultural Services	-	7.44	9.62	2.74	4.28	24.08
Other services	-	2.74	33.78	1.29	1.24	39.05
<b>Total</b>	-	<b>38.24</b>	<b>97.31</b>	<b>22.56</b>	<b>22.10</b>	<b>180.21</b>
<b>Enterprises and Non-Profit Institutions</b>						
Agriculture	-	0.28	0.91	1.57	0.92	3.68
Forestry	-	-	-	0.19	0.85	1.04
Fishing	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	-	-
Manufacturing	-	0.56	4.72	0.42	11.38	17.08
Building and Construction	-	0.44	5.11	0.41	0.06	6.02
Electricity and Water	-	2.30	42.27	0.41	6.09	51.07
Transport, storage and communications	-	26.55	17.92	0.19	36.45	81.11
Wholesale, Retail Trade, Restaurant and Hotels	-	5.99	0.21	0.06	0.17	6.43
Finance, Insurance, Real Estate and Business Services	-	8.01	4.01	1.20	4.11	17.33
Ownership of Dwellings	15.76	-	-	-	-	15.76
Other Services	-	-	-	0.00	0.12	0.12
<b>Total</b>	<b>15.76</b>	<b>44.13</b>	<b>75.15</b>	<b>4.45</b>	<b>60.15</b>	<b>199.64</b>
<b>Total</b>	<b>15.76</b>	<b>82.37</b>	<b>172.46</b>	<b>27.01</b>	<b>82.25</b>	<b>379.85</b>

Source: Central Bureau of Statistics.

# NATIONAL ACCOUNTS

## CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL FORMATION BY INDUSTRY AND TYPE OF ASSET, 1998\* (AT CONSTANT PRICES 1982 = 100)

Table 45 (b)

K&million

	Residential Buildings	Non Residential Buildings	Construction and Works	Transport Equipment	Plant and Machinery	Total
<b>Producers of Government Services</b>						
Public Administration	.	2.66	22.88	4.05	30.39	59.98
Education	.	5.84	0.34	3.83	6.52	16.53
Health	.	7.66	8.32	2.66	4.83	23.47
Agricultural Services	.	7.78	9.72	3.29	4.75	25.54
Other services	.	1.15	37.28	1.07	0.74	40.24
<b>Total</b>	.	<b>25.09</b>	<b>78.54</b>	<b>14.90</b>	<b>47.23</b>	<b>165.76</b>
<b>Enterprises and Non-Profit Institutions</b>						
Agriculture	.	0.23	0.53	1.52	0.82	3.10
Forestry	.	-	0.00	0.24	0.32	0.56
Fishing	.	-	-	-	-	-
Mining and Quarrying	.	-	-	-	-	-
Manufacturing	.	0.08	4.52	0.26	7.35	12.21
Building and Construction	.	0.02	14.50	0.01	0.03	14.56
Electricity and Water	.	0.47	35.39	2.58	1.32	39.76
Transport storage and communication	.	35.94	13.35	7.80	25.09	82.18
Wholesale, Retail Trade, Restaurant Hotels	.	5.02	0.01	0.04	0.07	5.14
Finance, Insurance, Real Estate and Business Services	.	7.62	12.24	1.03	4.26	25.15
Ownership of Dwellings	12.76	-	-	-	-	12.76
Other Services		0.02	0.00	0.00	0.00	0.02
<b>Total</b>	<b>12.76</b>	<b>49.40</b>	<b>80.54</b>	<b>13.48</b>	<b>39.26</b>	<b>195.44</b>
<b>Total</b>	<b>12.76</b>	<b>74.49</b>	<b>159.08</b>	<b>28.38</b>	<b>86.49</b>	<b>361.20</b>

Source: Central Bureau of Statistics.

\* Provisional



# BALANCE OF PAYMENTS

## Kenya Balance of payments Overall Estimates, 1997 - 1998

Table 46

K£ million

	1997 +			1998**		
	Credits/ Liabilities	Debits/ Assets	Net	Credits/ Liabilities	Debits/ Assets	Net
<b>A. Current Account</b>						
1. Goods	6,056.89	8,658.35	Dr. 2,601.46	6,076.25	9,141.69	Dr. 3,065.45
2. Transportation	838.69	997.02	Dr. 158.33	922.83	932.63	Dr. 9.80
3. Foreign Travel	1,131.82	570.73	561.09	875.46	573.15	302.31
4. Other Services	131.68	503.49	Dr. 371.81	126.32	445.80	Dr. 319.48
5. Government Services n i.e..	582.65	345.73	236.92	603.47	188.28	415.19
6. International Income	67.50	748.66	Dr. 681.16	124.52	647.92	Dr. 523.40
7. Unrequited transfers:-Government	340.80	0.00	340.80	409.59	0.00	409.59
8. Unrequited transfers:-Private	1,566.07	0.00	1,566.07	1,565.62		1,565.62
<b>Total Current Account</b>	10,716.10	11,823.98	Dr. 1,107.88	10,704.06	11,929.47	Dr. 1,225.42
<b>Of which; Visible Balance</b>	6,022.09	8,595.95	Dr. 2,573.86	6,076.25	9,072.93	Dr. 2,996.68
<b>Invisible Balance</b>	4,694.01	3,228.03	1,465.98	4,627.81	2,856.54	1,771.27
<b>B. Capital &amp; Financial Account</b>						
9. Capital account	0.00	0.00	Dr. 0.00	0.00	0.00	0.00
10. Direct Investment	51.48	0.00	51.48	34.46	0.00	34.46
11. Portfolio Investment	100.34	0.00	100.34	4.00	0.00	4.00
12. Other Investment	2,449.89	1,536.73	913.16	3,230.80	1,572.47	1,658.33
12.1. Long Term	679.46	1,407.02	Dr. 727.56	900.10	1,438.51	Dr. 538.41
12.2. Short Term	1,770.43	129.71	1,640.72	2,330.70	133.96	2,196.74
<b>Total Capital and Financial Account</b>	2,601.71	1,536.73	1,064.98	3,269.26	1,572.47	1,696.79
<b>C. Errors and Omissions</b>		-	379.14			Dr. 242.63
<b>D. Overall Balance</b>	-	-	336.24			228.74
<b>E. Monetary Movements</b>						
<b>13. Reserves Assets **</b>						
13.1 Change in foreign exchange holding .	0.93	97.42	Dr. 96.49	43.79	0.00	43.79
13.2 Special Drawing Rights (SDR )	0.00	0.00		0.00	0.00	0.00
13.3 Reserve Position in IMF	0.00	Dr. 3.67	3.67	0.00	1.12	Dr. 1.12
13.4 Other Claims	0.00	2.13	Dr. 2.13	0.00	0.43	Dr. 0.43
14. Use of Fund Credit	Dr. 185.44	0.00	Dr. 185.44	Dr. 195.00	0.00	Dr. 195.00
15. Change in Other Liabilities	Dr. 55.85	0.00	Dr. 55.85	Dr. 75.98	0.00	Dr. 75.98
<b>Total Monetary Movements</b>	<b>Dr. 240.36</b>	<b>95.88</b>	<b>Dr. 336.24</b>	<b>Dr. 227.19</b>	<b>1.55</b>	<b>Dr. 228.74</b>

Source: Central Bureau of Statistics

+ Revised

\*\* Reserves exclude Commercial Banks' foreign assets

# BALANCE OF PAYMENTS

Balance of Payments Total Net Credits, 1991 - 1998

Table 47

Table 47														K£million		
	1991		1992		1993		1994		1995		1996		1997 +		1998*	
A. Current Account																
1. Goods	Dr.	885.50	Dr.	951.20	Dr.	767.57	Dr.	696.23	Dr.	1,928.96	Dr.	1,470.28	Dr.	2,601.46	Dr.	3,065.45
2. Transportation	Dr.	307.04	Dr.	322.72	Dr.	137.97	Dr.	286.75	Dr.	380.71	Dr.	388.97	Dr.	158.33	Dr.	9.80
3. Foreign Travel		279.62		306.41		1,083.49		1,085.77		877.21		802.52		561.09		302.31
4. Other Services		560.74		666.65	Dr.	168.10	Dr.	180.07	Dr.	192.06	Dr.	220.77	Dr.	371.81	Dr.	319.48
5. Government Services n.i.e.	Dr.	585.25	Dr.	570.65		649.64		577.12		97.90		41.85		236.92		415.19
6. International Income		253.38		348.47	Dr.	1,127.81	Dr.	1,016.41	Dr.	835.43	Dr.	630.48	Dr.	681.16	Dr.	523.40
7. Unrequited transfers:-Government	Dr.	91.23	Dr.	89.33		337.14		179.17		281.48		419.23		340.80		409.59
8. Unrequited transfers:-Private		281.30		345.10		602.90		413.68		1,050.83		1,236.96		1,566.07		1,565.62
		198.57		109.99												
Total Current Account	Dr.	295.41	Dr.	157.28		289.03		73.29	Dr.	1,029.74	Dr.	209.94	Dr.	1,107.88	Dr.	1,225.42
Of which; Visible Balance	Dr.	885.50	Dr.	951.20	Dr.	745.00	Dr.	684.46	Dr.	1,951.39	Dr.	1,431.81	Dr.	2,573.86	Dr.	2,996.68
Invisible Balance		590.09		793.92		1,034.03		757.75		921.65		1,221.87		1,465.98		1,771.27
B. Capital & Financial Account		115.30	Dr.	104.35												
9. Capital account		53.54	Dr.	24.63	Dr.	1.21	Dr.	218.94	Dr.	1.12	Dr.	1.24	Dr.	0.00		0.00
10. Direct Investment		19.25	Dr.	132.15		4.56	Dr.	4.40		83.48		22.43		51.48		34.46
11. Portfolio Investment										15.37		21.55		100.34		4.00
12. Other Investment			Dr.	6.90		982.82	Dr.	45.75		538.56		1,622.91		913.16		1,658.33
12.1. Long Term	Dr.	46.05		-		125.99	Dr.	734.45	Dr.	281.14	Dr.	242.96	Dr.	727.56	Dr.	538.41
12.2. Short Term		22.35		-		856.83		688.70		819.70		1,865.87		1,640.72		2,196.74
		164.39	Dr.	268.03												
Total Capital and Financial Account	Dr.	12.27	Dr.	7.71		986.17		177.59		636.29		1,665.65		1,064.98		1,696.79
	Dr.	143.29	Dr.	433.02												
C. Errors and Omissions						8.90		13.95		28.48	Dr.	315.81		379.14	Dr.	242.63
D. Overall Balance		45.17	Dr.	240.17	Dr.	1,284.10	Dr.	264.83	Dr.	364.97		1,155.28		336.24		228.74
		120.52		41.65												
E. Monetary Movements	Dr.	22.40		631.54												
13. Reserves Assets		143.29		433.02												
13.1 Change in foreign exchange holding					Dr.	2,274.24	Dr.	450.63		445.89	Dr.	1,079.50	Dr.	96.49		43.79
13.2 Special Drawing Rights (SDR )								3.92		0.00		0.00				0.00
13.3 Reserve Position in IMF					Dr.	27.08	Dr.	1.96	Dr.	1.19	Dr.	2.58		3.67	Dr.	1.12
13.4 Other Claims					Dr.	11.14		0.00	Dr.	2.00		1.06	Dr.	2.13	Dr.	0.43
14. Use of Fund Credit						593.12		46.64	Dr.	97.66	Dr.	119.37	Dr.	185.44	Dr.	195.00
15. Change in Other Liabilities						435.24		137.20		16.74		45.11	Dr.	55.85	Dr.	75.98
Total Monetary Movements					Dr.	1,284.10	Dr.	264.83		364.97	Dr.	1,155.28	Dr.	336.24	Dr.	228.74

Source: Central Bureau of Statistics

\* Revised

\* Provision

## EXTERNAL TRADE

### Notes and Definitions

1. General - All trade between Kenya and other countries is defined as "external". This trade is classified under the headings of Direct Imports, Domestic Exports, and Re-exports.

2. S.I.T.C - The United Nations' Standard International Trade classification revised and modified to cater for Kenya's needs has been used since January 1964. In June 1989 the S.I.T.C. was revised again and all classifications since June 16<sup>th</sup> 1989 have been based on those revisions (known as S.I.T.C. Rev. 3). In general the classifications are comparable, but cases where comparison is difficult are indicated in the tables.

3. Direct Imports - These are defined as goods directly imported into Kenya for use for warehousing. Direct Imports include Government imports and goods subsequently re-exported. The "Net Imports" concept applies to all statistics prior to 1972.

#### **4. Imports for Home Use: Imports for home use mean goods:-**

- (i) which on importation are cleared through Customs, plus
- (ii) goods released by Customs from bonded warehouses and
- (iii) goods entered into manufacturing plants, less
- (vi) nationalized re-exports, that is, re-export of goods originally cleared for home used but subsequently re-exported.

In some cases transfers of goods imported in a previous year, or goods transferred at a higher value than when originally imported, or transfers of goods initially imported by parcel post, may distort the relationship between quantity and value, or a value out of proportion to the quantity.

5. Valuation of Imports - Direct Imports are valued at c.i.f. port or place of entry into Kenya; customs duty and internal handling charges are excluded.

6. Country of Origin - The country in which the goods were grown or produced; in the case of manufactured goods, the country in which the manufacturing process was substantially completed. When the country of origin cannot be determined the goods are shown as originating in the country from which they were consigned. From 1976 imports are classified as originating from the country of last consignment.

7. Government Imports - These includes goods for the use of Kenya Government and Corporations (Railways, Harbours Posts and Telecommunications and Airways - the imports of the latter being classified as commercial imports). In the years before 1965, this concept included both goods imported directly and goods cleared from bonded warehouses. From 1965 onwards the latter is excluded.

8. Domestic Exports - These are defined as Kenya produce and manufactures exported to other countries or sold as aircrafts, or ships' stores. From 1976 exports and re-exports are classified as destined to the country of consignment except where such goods are consigned via another country.
  9. Re-exports - These consist of imported goods re-exported in the same form to other countries or as aircrafts' or ships' stores.
  10. Valuation of Domestic Exports and Re-exports - These are valued of f.o.b. ship or aircraft; the value includes any Kenya cess levy or export tax levied on the goods.
  11. Country of Destination - The country to which the goods are finally sent, as far as is known at the time of export.
  12. COMESA - The previous Preferential Trade Area (PTA) member countries, Angola, Burundi, Comoros, Djibouti, Ethiopia, Kenya, Lesotho, Mauritius, Mozambique, Rwanda, Somalia, Swaziland, Tanzania, Uganda, Zambia, and Zimbabwe was replaced by the Common Market for Eastern and Southern Africa (COMESA) in December, 1994. The membership of the new body comprises of the above countries, apart from Djibouti and Somalia, and with an additional of Eritrea, Malagasy, Malawi, Namibia, Sudan, and Zaire.
- With the recent creation of the East African Cooperation, goods can easily cross the borders without Customs documentation hence not accounted in trade. Nevertheless the value of the goods trade in such manner is of a small proportion that cannot distort the recorded trade.
13. Specie and Currency Notes - This item is included at its intrinsic value as base metal and paper respectively.
  14. Gold - Import and export of gold is included in the external trade statistics.
  15. Parcel Post Imports - Up to 1970 no imports by parcel post were analysed by article. From 1971 onwards, commercial imports by parcel post have been assigned to their S.I.T.C. code.
  16. Trade Indices - A Paascherized-Laspeyre formula has been used and 1982 taken as the base year. Indices have been computed for Direct Imports and Total Exports.
  17. Exclusions - Travellers' samples, passengers' baggage, motor vehicles moved on a triptyque or carnet de passage de douane, naval and military stores, duty free goods with a value of less than Sh. 1,000 moved by air freight, goods in transit to neighbouring countries outside Kenya, diplomatic goods imported and exports by parcel post are excluded from the trade statistics.
  18. Petroleum Products - All values and quantities given for petroleum products exclude any by products, such as lubricating oils and greases.
  19. Further Information - More detailed definitions and notes on trade are contained in the Annual Trade Report of Kenya, published by the Customs and Excise Department.

## TRADE

### VISIBLE BALANCE AND VOLUME OF TRADE

#### Total International Trade 1990 - 1998

Table 48 (a)

K£'000

Type of Trade	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Exports</b>									
Domestic	1,232,360	1,611,179	1,708,085	3,625,207	4,170,724	4,656,184	5,696,299	5,722,973	5,722,266
Re-exports	11,650	18,288	34,183	53,040	111,408	210,763	213,701	299,285	336,761
<b>Total</b>	<b>1,244,010</b>	<b>1,629,467</b>	<b>1,742,268</b>	<b>3,678,247</b>	<b>4,282,132</b>	<b>4,866,947</b>	<b>5,910,000</b>	<b>6,022,258</b>	<b>6,059,027</b>
<b>Imports</b>									
Commercial	2,397,548	2,500,911	2,828,853	4,845,061	5,556,159	7,495,494	8,144,219	9,264,130	9,526,905
Government	148,082	145,002	126,010	211,358	197,829	262,930	280,089	269,546	362,527
<b>Total</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,419</b>	<b>5,753,988</b>	<b>7,758,424</b>	<b>8,424,308</b>	<b>9,533,676</b>	<b>9,889,432</b>
Visible Balance	-1,301,620	-1,016,447	-1,212,595	-1,378,172	-1,471,850	-2,891,477	-2,514,308	-3,511,418	-3,830,405
<b>Total Trade</b>	<b>3,789,640</b>	<b>4,275,379</b>	<b>4,697,131</b>	<b>8,734,666</b>	<b>10,036,119</b>	<b>12,625,371</b>	<b>14,334,308</b>	<b>15,555,934</b>	<b>15,948,459</b>

Table 48

(b)

#### Common Market for Eastern and Southern Africa (COMESA), 1990-1998

K£'000

Type of Trade	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Exports</b>									
Domestic	191,319	263,074	338,245	943,748	1,507,727	1,772,837	2,056,292	2,124,148	2,369,675
Re-exports	7,556	8,937	13,102	34,335	829,923	175,687	193,270	273,533	298,188
<b>Total</b>	<b>198,875</b>	<b>272,011</b>	<b>351,347</b>	<b>978,083</b>	<b>2,337,650</b>	<b>1,948,524</b>	<b>2,249,562</b>	<b>2,397,681</b>	<b>2,667,863</b>
Imports	69,940	57,718	81,171	114,208	141,066	74,389	87,608	326,342	125,158
Visible Balance	+ 128,935	+ 214,293	+ 270,176	+ 863,875	+ 2,196,584	+ 1,874,135	+ 2,161,954	+ 2,071,339	+2,542,705
<b>Total Trade</b>	<b>268,815</b>	<b>329,729</b>	<b>432,518</b>	<b>1,092,291</b>	<b>2,478,716</b>	<b>2,022,913</b>	<b>2,337,170</b>	<b>2,724,023</b>	<b>2,793,021</b>

Source: Annual Trade Report-Customs and Excise Department.

## TRADE

**VISIBLE BALANCE OF TOTAL TRADE**  
**By Geographical Area and Country, 1996 - 1998**

Table 49

K£'000

Geographical Area and Country	1996			1997			1998		
	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance
<b>EUROPE</b>									
<b>Western Europe</b>									
<b>European Union:</b>									
Austria	2,738	43,193	-40,456	4,164	23,199	-19,035	1,792	25,557	-23,765
Belgium	109,179	259,250	-150,071	93,677	176,713	-83,036	85,230	155,503	-70,273
Denmark	16,578	53,488	-36,910	7,050	55,771	-48,721	5,466	55,995	-50,529
Finland	48,822	45,837	2,984	57,969	50,548	7,421	23,996	78,866	-54,870
France	99,074	412,895	-313,821	128,534	355,504	-226,970	94,493	401,593	-307,100
Germany	441,018	512,276	-71,258	382,561	636,395	-253,834	277,508	556,930	-279,422
Greece	18,306	37,447	-19,141	15,311	13,939	1,372	14,374	19,441	-5,067
Ireland	26,113	18,837	7,276	33,493	16,729	16,764	21,855	33,763	-11,908
Italy	103,039	274,685	-171,646	112,698	231,748	-119,050	87,378	255,166	-167,788
Luxembourg	2,235	8,516	-6,281	1,761	4,080	-2,319	633	8,364	-7,731
Netherlands	319,137	239,211	79,926	284,631	237,965	46,666	264,219	269,816	-5,597
Portugal	22,269	9,228	13,041	14,203	24,135	-9,932	19,826	10,628	9,198
Spain	68,413	63,368	5,045	44,690	85,375	-40,685	37,824	51,490	-13,666
Sweden	59,346	82,937	-23,591	90,665	80,459	10,206	71,394	78,430	-7,036
United Kingdom	616,975	1,113,226	-496,251	694,177	1,077,845	-383,668	811,380	1,217,727	-406,347
<b>Total</b>	<b>1,953,242</b>	<b>3,174,395</b>	<b>-1,221,153</b>	<b>1,965,584</b>	<b>3,070,405</b>	<b>-1,104,821</b>	<b>1,817,368</b>	<b>3,219,269</b>	<b>-1,401,901</b>
<i>Rest of Western Europe:</i>									
Norway	8,231	39,619	-31,388	8,858	13,198	-4,340	5,738	30,233	-24,495
Switzerland	50,672	138,471	-87,799	59,902	123,265	-63,363	34,115	119,324	-85,209
Turkey	8,519	15,472	-6,953	967	29,045	-28,078	6,408	25,647	-19,239
<b>Total</b>	<b>67,422</b>	<b>193,562</b>	<b>-126,140</b>	<b>69,727</b>	<b>165,508</b>	<b>-95,781</b>	<b>46,261</b>	<b>175,204</b>	<b>-128,943</b>
<b>Total of Western Europe..</b>	<b>2,020,664</b>	<b>3,367,957</b>	<b>-1,347,293</b>	<b>2,035,311</b>	<b>3,231,913</b>	<b>-1,200,602</b>	<b>1,663,629</b>	<b>3,394,473</b>	<b>-1,530,844</b>
<b>Eastern Europe</b>									
Czech	658	17,050	-16,392	1,392	8,817	-7,425	83	25,526	-25,443
Hungary	905	6,167	-5,263	840	6,378	-5,538	142	9,494	-9,352
Poland	8,235	6,548	1,687	12,188	5,170	7,018	13,670	2,218	11,452
Rumania	1,905	17,404	-15,500	1,000	20,811	-19,811	544	6,295	-5,751
	1,154	41,669	-40,515	1,322	53,347	-52,025	3,248	59,734	-56,486
Rest	2,547	45,795	-43,248	640	16,319	-15,679	146	11,073	-10,927
<b>Total</b>	<b>15,405</b>	<b>134,634</b>	<b>-119,230</b>	<b>17,382</b>	<b>110,842</b>	<b>-93,460</b>	<b>17,833</b>	<b>114,340</b>	<b>-96,507</b>
<b>Total of Europe</b>	<b>2,036,068</b>	<b>3,502,591</b>	<b>-1,466,523</b>	<b>2,052,693</b>	<b>3,346,755</b>	<b>-1,294,062</b>	<b>1,881,462</b>	<b>3,508,813</b>	<b>-1,627,351</b>
<b>America</b>									
Canada	32,399	89,608	-57,209	29,636	79,647	-50,011	30,711	69,657	-38,946
U.S.A	158,820	440,096	-281,276	170,069	705,488	-535,419	152,828	825,464	-672,636
Central and South America.	5,364	90,290	-84,926	4,360	125,666	-121,306	5,271	266,794	-261,523
<b>Total</b>	<b>196,583</b>	<b>619,994</b>	<b>-423,411</b>	<b>204,065</b>	<b>910,801</b>	<b>-706,736</b>	<b>188,811</b>	<b>1,287,714</b>	<b>-1,098,903</b>
<b>Africa</b>									
<b>COMESA</b>									
Burundi	22,344	158	22,186	15,721	9	15,712	13,680		13,680
Congo, Democratic Republic	104,350	1,959	102,391	123,591	9,322	114,269	100,739	377	100,362
Egypt	214,776	18,043	196,733	153,110	13,287	139,823	284,682	12,161	272,521
Ethiopia	114,521	144	114,377	153,110	13,287	139,823	76,752	3,524	73,228
Malawi	15,227	87	15,140	19,966	274	19,692	20,534	314	20,220
Mauritius	28,734	8,088	20,646	40,819	13,237	27,582	20,442	29,514	-9,072
Rwanda	117,220	276	116,944	189,030	8,661	180,369	151,861	425	151,436
Sudan	70,986	71	70,915	98,628	16,946	81,682	149,477	5,153	144,324
Tanzania	758,254	46,399	711,855	823,028	43,228	779,800	805,818	30,502	775,316
Uganda	953,177	1,485	951,692	909,772	23,361	886,411	973,317	2,987	970,330
Zambia	10,372	13,208	-2,836	13,940	7,455	6,485	11,426	6,345	5,081
Zimbabwe	16,540	15,581	959	26,003	164,771	-138,768	27,207	25,786	1,421
Others	54,376	16,567	37,809	10,076	190,562	-180,486	59,135	33,856	25,279
<b>Total</b>	<b>2,464,337</b>	<b>122,066</b>	<b>2,358,811</b>	<b>2,550,791</b>	<b>339,629</b>	<b>2,211,162</b>	<b>2,667,863</b>	<b>125,158</b>	<b>2,542,705</b>
<i>Rest of Africa:</i>									
Somalia	117,066	364	116,702	100,022	31	99,991	92,117	152	91,965
South Africa	119,239	638,541	-519,302	53,753	1,087,662	-1,033,909	46,896	709,880	-662,984
Export Processing Zones (EPZ).	17,592	4,126	13,466	38,396	7,765	30,631	18,172	13,534	4,638
Rest of Africa	60,371	43,976	16,395	67,025	10,773	56,252	56,318	18,241	38,077
<b>Total</b>	<b>314,268</b>	<b>687,007</b>	<b>-372,739</b>	<b>259,196</b>	<b>1,106,231</b>	<b>-847,035</b>	<b>213,503</b>	<b>741,807</b>	<b>-528,304</b>
<b>Total of Africa</b>	<b>2,778,605</b>	<b>809,073</b>	<b>1,969,532</b>	<b>2,809,987</b>	<b>1,445,860</b>	<b>1,364,127</b>	<b>2,881,366</b>	<b>853,431</b>	<b>2,027,935</b>

# TRADE

## VISIBLE BALANCE OF TOTAL TRADE By Geographical Area and Country, 1996 - 1998

Table 49 (cont.)

K£'000

Geographical Area and Country	1996			1997			1998		
	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance
<b>Asia</b>									
<b>Middle East</b>									
Bahrain	1,348	68,910	-67,562	839	42,200	-41,361	510	102,992	-102,482
Iran	63,127	6,076	57,051	37,562	34,563	2,999	50,297	27,725	22,572
	33,701	70,524	-36,823	40,588	81,126	-40,538	43,277	72,785	-29,508
Kuwait	4,283	26,758	-22,475	2,344	2,146	198	1,042	12,344	-11,302
Saudi Arabia	21,708	423,489	-401,781	18,088	510,803	-492,715	24,404	619,220	-594,816
United Arab Emirates	26,590	693,016	-666,426	45,431	950,607	-905,176	67,277	890,513	-823,236
Rest	48,206	86,843	-38,637	48,704	15,185	33,519	53,662	69,596	-15,934
<b>Total</b>	<b>198,963</b>	<b>1,375,616</b>	<b>-1,176,653</b>	<b>193,556</b>	<b>1,636,630</b>	<b>-1,443,074</b>	<b>240,469</b>	<b>1,795,175</b>	<b>-1,554,706</b>
<b>Far East and Australia</b>									
Australia...	20,590	82,329	-61,739	19,016	102,928	-83,912	18,830	86,234	-67,404
China (Mainland)	2,787	145,298	-142,511	1,792	185,868	-184,076	3,922	206,949	-203,027
Hong Kong	18,237	34,182	-15,945	17,971	33,212	-15,241	12,799	39,868	-27,069
India	36,441	480,643	-444,202	59,349	410,465	-351,116	91,234	432,426	-341,192
Japan	47,861	625,412	-577,551	44,337	718,021	-673,684	47,029	783,748	-736,719
Malayasia	9,113	55,931	-46,818	9,989	51,358	-41,369	5,536	296,385	-290,849
New Zealand	4,006	2,441	1,565	4,325	6,301	-1,976	4,229	7,954	-3,725
Pakistan	261,651	27,502	234,149	258,610	50,380	208,230	413,785	50,282	363,503
Rest	313,113	702,846	-389,733	216,273	620,792	-404,519	187,207	500,160	-312,953
<b>Total</b>	<b>713,799</b>	<b>2,156,584</b>	<b>-1,442,785</b>	<b>631,662</b>	<b>2,179,325</b>	<b>-1,547,663</b>	<b>784,571</b>	<b>2,404,006</b>	<b>-1,619,435</b>
All Other Countries**	26,943	10,058	16,885	53,233	740	52,493	11,282	23,145	-11,863
Ship Stores	85,148	48	85,100	123,345	13,565	109,780	71,066	17,149	53,917
Parcels Post & Special Transac	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>112,091</b>	<b>10,106</b>	<b>101,985</b>	<b>176,578</b>	<b>14,305</b>	<b>162,273</b>	<b>82,348</b>	<b>40,294</b>	<b>42,054</b>
<b>Grand Total</b>	<b>5,910,000</b>	<b>8,424,308</b>	<b>-2,514,308</b>	<b>6,022,258</b>	<b>9,533,676</b>	<b>-3,511,418</b>	<b>6,059,027</b>	<b>9,889,433</b>	<b>-3,830,406</b>

Source: Annual Trade Report Customs and Excise Department.

\*Others include Angola, Comoros, Eritrea, Lesotho, Malagasy, Mozambique, Namibia, & Sudan.

\*\*Other Countries N.E.S.

# TRADE

## DOMESTIC EXPORTS Principal Commodities,1990 - 1998

Table 50 (a)		(a) value (cont.)							K£'000
Commodity	1990	1991	1992	1993	1994	1995	1996	1997	1998
Pyrethrum flowers	186	178	285	470	564	592	434	-	-
Pyrethrum extract	20,930	32,239	36,569	49,607	78,330	66,369	79,960	68,552	35,789
Petroleum products	140,241	254,959	235,928	335,722	253,432	219,061	350,910	513,381	483,577
Petroleum by-products	12,504	12,810	12,737	32,265	43,748	50,741	24,335	17,432	9,687
Other,not stated above	42,522	55,878	73,767	134,463	176,672	262,585	395,457	363,633	412,814
Animal and vegetable oils and fats	1,946	2,834	6,682	36,374	70,329	96,734	98,764	109,844	119,817
Total	253,979	392,534	397,523	654,791	696,803	777,051	1,023,891	1,115,222	1,063,598
Manufactured Goods									
Chemicals-total	39,557	90,935	92,951	223,931	297,777	367,539	424,992	375,006	366,826
Sodium carbonate	24,355	30,969	27,255	61,430	48,586	51,540	57,753	66,254	61,806
Wattle bark extract	6,870	7,376	9,931	19,434	14,698	10,762	14,660	15,460	11,236
Other	8,317	21,621	55,765	143,067	234,493	305,237	352,579	359,546	355,590
Leather	32,200	35,446	40,092	77,668	68,207	51,999	3,309	30,111	24,744
Textile yarns,fabrics,made-up textiles, etc	9,678	20,396	20,940	52,649	79,019	88,637	100,351	103,863	76,550
Wood carvings	2,379	2,751	4,223	9,129	10,706	10,899	12,040	14,830	18,524
Wood,other	773	853	1,394	11,390	19,456	18,177	20,175	26,068	39,907
Cement	12,622	17,018	24,431	65,030	81,656	80,870	127,215	114,467	72,160
Glassware	1,059	2,162	975	7,996	11,607	29,170	33,903	34,810	35,831
Paper and Paper Products	6,421	9,772	9,318	29,182	43,372	63,617	70,824	69,756	66,715
Steel doors and windows	113	100	155	339	466	383	1,031	1,436	900
Aluminium ware,domestic	53	226	129	950	738	407	912	12,883	8,854
Metal Containers	2,154	1,922	2,496	3,135	6,092	5,884	7,787	14,048	14,465
Machinery and transport equipment	5,984	7,926	9,487	26,994	42,203	71,439	42,271	20,435	49,984
Footwear	789	906	3,720	22,351	36,299	32,627	41,194	56,765	45,713
Printed matter	3,210	17,753	3,321	20,148	16,573	15,464	69,684	13,228	12,260
Other manufactured goods	50,817	121,865	122,889	368,406	333,991	582,893	627,394	960,555	440,306
Total	207,351	359,028	429,472	919,298	1,345,939	1,420,005	1,583,082	1,473,254	906,914
Miscellaneous									
Live animals,n,e,s	360	670	462	385	622	136	867	758	189
Gold	-	30,458	30,052	42,897	2,397	2,721	13,877	21,350	16,402
Total	360	31,128	30,514	43,282	3,019	2,857	14,737	22,108	16,590
Grand Total	1,232,360	1,533,831	1,708,085	3,625,206	4,170,724	4,656,184	5,696,299	5,722,973	5,722,266

Source: ATR - Customs & Excise Department

\*Some goods classified under these heads are not included in this table because relevant quantities are not indicated against the value of such export in the Annual Trade Reports,



**TRADE**

**DOMESTIC EXTORTS**  
Principal Commodities, 1990 - 1998  
(a) value

Table 50 (a)	Commodity	1990	1991	1992	1993	1994	1995	1996	1997	KE'000 1998
	<b>food, Beverages and Tobacco</b>									
	Live animals, chiefly for food*	2,803	1,931	2,792	6,719	3,758	6,129	1,581	1,473	1,279
	Meat and meal preparations-total	5,583	4,270	2,097	5,598	5,335	4,443	5,481	5,657	6,431
	Tinned meat and preparations	-	-	-	-	-	-	-	1,015	1,416
	Bacon	5	25	7	183	740	893	545	2,856	2,319
	Other	5,578	4,245	2,090	5,415	4,595	3,550	4,936	1,786	2,696
	Milk and cream	607	328	956	5,833	4,644	58,997	19,041	5,783	4,702
	Butter and ghee	672	82	186	297	189	1,144	5,955	1,953	1,173
	Eggs	46	57	124	236	374	420	132	85	98
	Fish and preparations	30,824	37,965	42,105	86,393	95,309	84,444	164,661	153,780	114,549
	Maize,unmilled	20,667	4,804	757	304	849	90,536	100,014	2,779	6,484
	Meal and Flour of wheat	10	19	357	603	700	63,014	51,444	41,886	48,543
	Fruit and Vegetables-total	128,027	143,825	158,133	269,580	277,002	327,192	448,553	434,420	469,201
	Cashew nuts	243	7,319	738	428	5,339	1,074	1,708	375	4,273
	Pineapples, tinned	43,400	56,683	56,919	96,758	84,723	123,923	192,580	131,024	138,910
	Beans,peas and lentils	14,367	6,642	958	1,348	1,642	5,085	396	135,352	25,683
	Other	70,017	73,181	99,518	171,046	185,298	197,110	253,869	167,668	300,334
	Coffee,not roasted	220,996	218,428	206,339	551,510	652,897	722,132	821,360	842,802	643,752
	Tea	314,505	381,630	474,908	933,659	844,069	899,473	1,135,228	1,206,295	1,648,533
	Feeding stuffs for animals	751	3,349	2,011	2,701	3,283	2,156	578	558	517
	Other	28,021	12,653	19,468	40,710	93,260	73,760	228,091	1,522,871	197,219
	Beverages and Tobacco	13,562	16,849	35,286	103,692	143,294	122,431	135,956	122,176	114,279
	<b>Total</b>	<b>772,659</b>	<b>830,459</b>	<b>945,519</b>	<b>2,008,220</b>	<b>2,124,963</b>	<b>2,456,271</b>	<b>3,118,075</b>	<b>3,046,129</b>	<b>3,256,760</b>
	<b>Basic Materials,Mineral Fuels and Lubricants</b>									
	Hides and Skins, undressed	1,186	634	944	6,016	14,194	14,555	11,593	18,241	6,380
	Oil seeds and oil nuts	1,804	2,325	2,259	3,074	3,830	8,988	6,350	17,927	2,723
	Timber(rough or simply worked)	278	314	607	1,400	2,343	1,497	1,910	3,346	635
	Wool, raw	-	11	1,187	750	999	1,361	1,390	2,012	949
	Cotton,raw	-	-	-	-	-	3,842	-	323	130
	Sisal Fibre and tow	18,941	17,665	17,439	36,281	33,120	29,414	40,713	36,154	34,438
	Metal Scrap	3,021	3,724	70	5,555	7,212	8,394	8,830	10,333	5,804
	Fluorspar	8,420	6,988	7,057	12,814	11,706	12,914	17,898	18,302	10,663
	Wattle bark	10	4	-	-	324	4	7	-	-

Source: ATR - Customs & Excise Department

\*Somegoods classified under these heads are not included in this table because relevant quantities are not indicated against the value of such export in the Annual Trade Reports,

## TRADE

**DOMESTIC EXPORTS**  
Principal Commodities, 1990 - 1998  
(b) Quantity

Table 50 (b)

Commodity	Unit	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Food, Beverages and Tobacco</b>										
Live animals chiefly for food	No.	183,126	101,132	140,096	529,179	961,265	1,254,879	636,633	667,703	2,024,638
Meat and meat preparations	Tonnes	1,584	2,153	400	740	911	1,068	1,175	1,235	1,275
Milk and Cream dry	"	165	112	297	1,276	442	800	3,691	633	128
Butter and ghee	"	418	50	75	100	71	175	1,594	221	161
Eggs	'ooo	1	498	813	65	7,962	14,756	373	270	-
Fish and fish preparations	Tonnes	11,017	13,689	14,176	17,432	18,447	15,466	18,769	17,438	11,954
Maize.unmilled	Tonnes	159,883	18,720	417	111	1,685	154,291	221,478	2,637	9,126
Cashew nuts	"	89	1,289	175	47	-	81	798	603	1,661
Pineapples.tinned	"	66,952	71,502	67,531	67,336	67,752	74,963	91,985	71,031	79,348
Potatoes	"	85	56	145	448	238	108	66	366	86
Beans.peas and lentils	"	34,615	25,132	1,251	957	1,195	4,652	266	220	25,115
Coffee.not roasted	"	114,376	84,104	78,144	88,289	79,616	88,494	116,731	68,242	50,678
Tea	"	166,405	175,557	166,518	188,436	174,926	217,937	262,146	199,224	263,771
Feeding stuffs for animals		7,938	34,692	14,219	13,361	12,269	11,008	2,116	694	726
<b>Basic Materials, Mineral Fuels and Lubricants</b>										
Hides and Skins,undressed	Tonnes	348	12,675	410	748	2,704	2,218	2,301	2,564	2,118
Oil seeds.oil nuts and kernels		2,541	2,007	1,833	1,313	1,066	1,699	4,100	3,445	1,447
Timber(roughly or simply worked)*	'000cu.m.	1	1	16	16	87	35	456	420	99
Wool, raw	Tonnes	-	2	984	399	301	251	295	432	174
Cotton raw	"	-	-	-	4	-	962	-	81	87
Sisal Fibre and tow		30,323	27,743	32,026	27,330	25,354	21,207	21,672	19,154	17,630
Elephant ivory	"	-	-	-	-	-	-	-	-	-
Flourspar	"	88,019	-	66,639	71,095	62,202	64,434	37,764	72,300	45,618
Wattle bark		60	20	-	-	179	11	12	-	-
Pyrethrum flowers	"	90	78	108	72	120	120	300	-	-
Pyrethrum extract	"	216	291	241	185	244	262	282	216	114
Animal and vegetable oils and fats		1,760	2,444	3,994	6,211	27,177	33,087	30,794	40,120	40,751
Petroleum products*	Million litres	634	776	778	730	540	446	567	819	801
<b>Manufactured Goods</b>										
Chemicals:										
Sodium Carbonate	'000 Tonnes	185	197	164	218		206	197	213	214
Wattle bark extract	Tonnes	7,843	6,777	8,066	8,154	7,439	6,073	7,470	7,972	5,525
Cement	'000Tonnes	317	305	392	522	596	501	662	690	417
Steel doors and windows	Tonnes	43	50	23	58	109	112	449	628	273
Aluminium ware.domestic	Tonnes	2	19,638	10,329	92	8	30	90	142	920
Metal containers*	"	790	783	1,270	845	1,136	998	1,408	1,775	2,243
Fotwear	'000 pr.	408	639	6,893	20,951	17,235	78,910	21,557	28,158	28,296
<b>Miscellaneous</b>										
Live animals	No.	15,073	4,530	1,626	2,680	5,300	1,040	2,316	3,121	943
Gold	Gram	-	3,120,741	1,831,091	1,501,594	54,460	96,655	57,718	2,248,251	5,714

Source: ATR - Customs &amp; Excise Department

\*Some goods classified under these heads are not included in this table because relevant quantities are not indicated against the value of such export in the Annual Trade Reports.

# TRADE

## DOMESTIC EXPORTS Principal Commodities, 1990 - 1998 (c) Percent of Total Value

<b>Table 50 (c)</b>	<b>Percent</b>								
<b>Commodity</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Coffee,not roasted	17.9	13.6	12.1	15.2	15.6	15.5	14.4	14.7	11.2
Tea	25.5	23.7	27.8	25.8	20.2	19.3	19.9	21.1	28.8
Petroleum products	11.4	15.8	13.8	9.3	6.1	4.7	6.2	9.0	8.5
Sisal fibre and tow	1.6	1.1	1.0	1.0	0.8	0.6	0.7	0.6	0.6
Meat and meat preparations	0.5	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Pyrethrum extract and flowers	1.7	2.0	2.1	1.4	1.9	1.4	1.4	1.2	0.6
Hides,skins and furskins,undressed	0.1	0.1	0.1	0.2	0.3	0.3	0.2	0.3	0.1
Cement ,building	1.0	1.1	1.4	1.8	2.0	1.7	2.2	2.0	1.3
Wattle bark and extract	0.6	0.5	0.6	0.5	0.4	0.2	0.3	0.3	0.2
Sodium carbonate	2.0	1.9	1.6	1.7	1.2	1.1	1.0	1.2	1.1
Pineapples,tinned	-	-	-	-	-	-	-	2.3	2.4
Cotton, raw	-	-	-	-	-	-	-	-	0.0
Wool, raw	-	-	-	-	-	-	-	-	0.0
Cashew nuts	-	-	-	-	-	-	-	-	0.1
Beans,peas and lentils	-	-	-	-	-	-	-	2.4	0.4
Oil seeds,oilnuts and oil Kernels	0.1	0.1	0.1	0.1	0.1	0.2	-	0.3	0.0
Scrap metal	0.2	0.2	-	0.2	0.2	0.2	0.1	0.2	0.1
Butter and ghee	0.1	-	-	-	-	-	0.1	-	0.0
Maize, unmilled	1.7	0.3	-	0.0	-	1.9	1.8	-	0.1
Horticulture	13.0	11.5	12.2	10.8	10.0	11.4	12.0	12.0	8.2
Other	22.7	27.8	27.0	31.8	41.3	41.4	39.6	32.3	36.0
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source:Annual Trade Reports:Customs and Excise Department.

# TRADE

## DOMESTIC EXPORTS

### Value of Principal Commodities by Destination, 1998

**Table 51**

												KE'000	
	Country	U.K	Germany	Netherlands	U.S.A.	Italy	Sweden	Finland	Canada	Egypt	Stores*	Other Countries	Total
Commodity													
Coffee not roasted		193,965	110,077	15,528	58,979	14,228	65,366	19,279	13,349	-	2	150,094	640,868
Tea		4,242	474,865	6,826	26,494	759	-	64	12,018	279,589	48	843,628	1,648,533
Sisal fibre and tow		2,198	4,474	227	-	340	-	-	526	3,419	-	23,254	34,438
Pyrethrum extract		286	112	2,612	26,386	406	67	184	1,219	677	-	3,839	35,789
Pyrethrum flowers			-	-	-	-	-	-	-	-	-	-	-
Meat and meat preparations			1	4		-	-	-	-	-	335	6,090	6,431
Petroleum products					-	-	-	-	-	83	48,185	435,309	483,577
Hides,skins and Furskins,undress			38	55		2,307		-	-	-	-	3,981	6,380
Wattle bark extract			31		35	-			-	420	-	10,750	11,236
Pineapples,tinned		33,496	15,670	6,820	831	25,001	4,423	2,955	-		0	49,714	138,910
Cement,building			-			-	-	-	-	-	-	72,160	72,160
Butter and Ghee			-			-	-	-	-	-	15	1,159	1,173
Sodium Carbonate (Soda ash)			-	-		-	-	-	-	-	-	61,806	61,806
Cotton, raw			68		38	-	-		-	-		24	130
Beans, peas and Lentils			105,727	9,863	246	127	217	-	277	1	280	68,801	185,537
Wool, raw-		97	586	-	-	-	-		-	-	-	266	949
Oil seeds, nuts and kernels		119	2	247		-	-	-	-	-	-	2,355	2,723
Maize unmilled			1	3	-	-		-	-	-	-	6,480	6,484
All other Commodities		42,941	99,213	221,612	39,663	42,652	1,319	1,514	3,252	485	2,608	1,929,876	2,385,140
Total		277,349	810,865	263,797	152,672	85,821	71,392	23,996	30,642	284,675	51,473	3,669,585	5,722,266

Source: Annual Trade Reports- Customs and Excise Department,

\* Ship's and Aircrafts' Stores,

## TRADE

DOMESTIC EXPORTS  
Value by Country Of Destination, 1990 - 1998

Table 52

K£'000

Geographical Area and Country	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Europe</b>									
<b>Western Europe</b>									
<b>European Union:</b>									
Austria	709	205	1,326	809	1,956	3,321	2,738	4,163	1,792
Belgium	27,836	32,863	36,166	85,976	91,154	111,542	109,178	93,570	85,230
Denmark	3,408	4,084	4,152	7,175	13,095	14,470	16,495	7,025	5,461
Finland	10,619	16,849	18,097	34,352	34,442	40,601	48,683	57,939	23,996
France	30,328	40,354	46,794	72,882	81,790	91,841	98,997	128,473	94,204
Germany	137,685	123,548	113,302	266,760	332,612	368,673	440,988	382,528	277,349
Greece	3,037	4,106	4,703	8,178	13,339	12,092	18,306	15,311	14,374
Ireland	8,889	12,967	13,977	20,736	21,955	23,033	26,109	33,493	21,341
Italy	27,757	39,201	42,422	66,108	78,454	78,690	102,500	111,576	85,821
Luxembourg	6	12	12	16	23	301	2,235	1,761	633
Netherlands	69,929	66,283	70,936	145,650	182,013	214,228	31,998	284,089	263,797
Portugal	1,872	5,065	63,350	7,890	9,803	13,447	22,269	14,203	19,826
Spain	15,613	32,252	20,748	47,414	43,636	40,566	68,298	44,689	37,448
Sweden	21,305	23,888	22,031	62,048	49,778	68,545	59,346	90,665	71,392
United Kingdom	218,188	266,798	319,177	590,028	495,828	485,931	616,360	693,918	810,865
<b>Total</b>	<b>577,181</b>	<b>668,473</b>	<b>777,194</b>	<b>1,416,021</b>	<b>1,449,878</b>	<b>1,567,281</b>	<b>1,664,500</b>	<b>1,963,403</b>	<b>1,813,529</b>
<b>Rest of Western Europe:</b>									
Norway	2,732	3,475	1,946	1,655	3,543	6,716	8,231	8,858	5,738
Switzerland	9,396	82,884	77,633	32,223	22,170	50,818	50,541	59,871	34,104
Turkey	525	358	929	2,922	2,872	4,440	8,432	5,597	6,392
<b>Total</b>	<b>12,652</b>	<b>86,717</b>	<b>80,508</b>	<b>36,800</b>	<b>28,585</b>	<b>61,974</b>	<b>67,204</b>	<b>74,326</b>	<b>46,234</b>
<b>Total of Western Europe</b>	<b>589,834</b>	<b>755,191</b>	<b>857,701</b>	<b>1,452,821</b>	<b>1,478,463</b>	<b>1,629,255</b>	<b>1,731,704</b>	<b>2,037,729</b>	<b>1,859,763</b>
<b>Eastern Europe</b>									
Bulgaria	0	14	31	5	0	0	0	0	0
Czech	0	0	0	0	0	0	580	1,392	83
Czechoslovakia	93	362	16	120	162	1,413	911	0	0
Hungary	224	203	111	675	479	3,334	905	840	134
Poland	1,672	1,023	261	782	5,194	3,663	8,235	12,183	13,670
Rumania	3,094	0	29	508	10	300	1,905	1,000	544
Russia	11,898	62	37	3,569	508	2,289	1,154	1,075	3,248
Yugoslavia	3,021	1,017	481	986	986	0	3,679	0	0
Others	0	0	0	0	0	0	1,636	6,204	147
<b>Total</b>	<b>19,685</b>	<b>2,102</b>	<b>965</b>	<b>6,645</b>	<b>6,698</b>	<b>6,252</b>	<b>16,610</b>	<b>22,694</b>	<b>17,826</b>
<b>Total of Europe</b>	<b>609,519</b>	<b>757,292</b>	<b>858,667</b>	<b>1,459,466</b>	<b>1,485,161</b>	<b>1,635,506</b>	<b>1,748,315</b>	<b>2,060,423</b>	<b>1,877,589</b>
<b>America</b>									
Canada	10,855	10,321	11,480	29,808	28,917	31,008	32,399	29,610	30,642
U.S.A	42,577	57,500	63,295	136,501	146,753	131,624	158,691	168,741	152,672
Rest of America	181	2,243	595	2,795	3,656	4,719	3,820	4,322	5,272
<b>Total</b>	<b>42,758</b>	<b>59,743</b>	<b>63,890</b>	<b>139,296</b>	<b>150,409</b>	<b>136,343</b>	<b>162,511</b>	<b>202,673</b>	<b>188,586</b>

**TRADE**
**DOMESTIC EXPORTS**
**Value by Country Of Destination, 1990 - 1998**

<b>Table 52</b>	<b>(cont.)</b>								<b>K£'000</b>
<b>Geographical Area</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
and Country									
<b>Africa</b>									
<b>COMESA</b>									
Burundi	7,842	14,322	10,584	21,500	31,075	20,595	17,853	13,217	12,923
Congo, Democratic-Rep ,	6,289	15,842	12,646	28,433	62,775	74,244	95,507	112,103	88,790
Ethiopia	11,513	13,893	18,243	83,834	101,485	137,155	114,521	103,633	72,913
Egypt	28,899	46,107	66,859	156,324	126,349	149,333	214,771	153,100	284,675
Malawi	1,608	2,246	2,388	5,844	7,069	6,615	14,349	16,821	16,463
Mauritius	8,817	6,255	9,845	27,513	24,667	21,598	28,711	40,788	19,994
Rwanda	17,878	28,761	22,142	66,114	240,243	150,744	101,186	172,706	131,061
Sudan	19,523	28,326	20,170	81,495	68,345	60,252	67,065	93,314	131,575
Tanzania	29,714	50,849	74,784	254,185	425,709	550,438	682,679	696,778	687,271
Uganda	61,298	103,837	118,725	325,976	510,014	700,838	875,033	817,068	867,910
Zambia	3,140	3,682	5,262	8,026	8,432	8,199	9,954	11,728	10,124
Zimbabwe	11,505	6,507	14,002	10,989	12,390	6,873	14,712	19,747	16,740
Others	25,581	12,293	9,902	18,468	10,849	11,560	34,721	26,245	29,236
<b>Total</b>	<b>233,607</b>	<b>332,922</b>	<b>385,552</b>	<b>1,088,702</b>	<b>1,629,401</b>	<b>1,898,445</b>	<b>2,271,063</b>	<b>2,277,248</b>	<b>2,369,675</b>
<b>Rest of Africa:</b>									
Somalia	23,358	17,413	48,425	113,106	- 121,925	6,612	10,952	94,477	89,680
South Africa	0	0	0	0	21,291	132,259	119,052	49,925	46,236
Export Processing- Zones (EPZ)	0	15	204	2,136	4,594	2,134	17,203	35,484	15,000
Rest	4,042	19,795	21,459	34,246	38,781	144,092	163,152	64,161	69,473
<b>Total</b>	<b>27,400</b>	<b>37,223</b>	<b>70,088</b>	<b>149,487</b>	<b>186,592</b>	<b>285,097</b>	<b>310,359</b>	<b>244,047</b>	<b>220,389</b>
<b>Total for Africa</b>	<b>261,007</b>	<b>370,145</b>	<b>455,640</b>	<b>1,238,189</b>	<b>1,815,993</b>	<b>2,181,408</b>	<b>2,564,219</b>	<b>2,485,811</b>	<b>2,575,064</b>
<b>Asia</b>									
<b>Middle East</b>									
Bahrain	989	1,483	2,591	2,784	1,648	3,100	1,311	839	492
Cyprus	68	39	4	114	631	806	929	967	1,011
Iran	3,398	5,006	819	19	394	12,052	63,127	37,103	50,297
Israel	17,516	14,761	18,682	31,423	22,317	21,822	33,701	40,524	43,271
Kuwait,	1,285	671	1,858	1,419	1,310	2,028	4,204	2,344	1,042
Saudi Arabia	10,507	11,038	11,907	26,280	16,444	27,296	21,688	18,088	24,404
Yemen	2,650	2,498	4,598	11,151	8,718	16,407	22,018	40,943	40,435
Rest	11,843	11,244	10,084	31,754	23,324	32,755	51,147	56,333	78,293
<b>Total</b>	<b>48,256</b>	<b>46,740</b>	<b>50,543</b>	<b>104,944</b>	<b>74,786</b>	<b>116,266</b>	<b>198,125</b>	<b>197,141</b>	<b>239,245</b>
<b>Far East and Australia</b>									
Australia	4,352	6,827	6,629	12,832	16,219	11,611	20,589	18,880	18,830
Hong Kong	1,960	3,518	5,115	7,457	14,872	31,768	18,171	17,971	12,799
Japan	15,127	15,847	23,769	33,294	33,302	32,843	47,371	44,337	46,930
India	19,423	9,026	11,210	29,176	25,718	34,316	36,323	59,212	91,229
Malaysia	5,503	7,159	3,366	9,491	6,982	4,829	9,073	9,989	5,057
New Zealand	1,285	1,389	1,225	3,495	3,484	1,983	4,006	4,325	4,229
Pakistan	81,087	102,739	138,972	255,513	296,068	317,733	261,601	257,325	413,720
China(Mainland)	454	1,118	3,131	3,286	2,125	3,802	2,652	1,792	3,922
Rest	27,716	28,599	43,985	114,642	88,754	93,072	213,029	216,207	187,107
<b>Total</b>	<b>156,907</b>	<b>176,222</b>	<b>237,402</b>	<b>469,186</b>	<b>487,524</b>	<b>531,957</b>	<b>612,815</b>	<b>630,038</b>	<b>783,823</b>
All other Countries	24,876	26,612	54,749	29,021	33,689	- 17,913	330,085	25,945	6,488
Ships Stores	89,037	174,425	47,195	185,105	123,162	36,791	80,229	120,942	51,473
<b>Total</b>	<b>113,913</b>	<b>201,037</b>	<b>101,944</b>	<b>214,126</b>	<b>156,851</b>	<b>54,704</b>	<b>410,314</b>	<b>146,887</b>	<b>57,961</b>
<b>Total</b>	<b>1,232,360</b>	<b>1,611,179</b>	<b>1,768,085</b>	<b>3,625,207</b>	<b>4,170,724</b>	<b>4,656,184</b>	<b>5,696,299</b>	<b>5,722,973</b>	<b>5,722,266</b>

Source:Annual Trade Reports:Customs and Excise Department.

## TRADE

## DOMESTIC EXPORTS

## Principal Commodities to The Common Market for Eastern and Southern Africa, 1998

K£'000

Table 53	K£'000															
	*Other															
	Burundi	Comoros	Congo D.R.	Egypt	Eritrea	Ethiopia	Malawi	Mauritius	Rwanda	Sudan	Tanzania	Uganda	Zambia	Zimbabwe	Countries	Total
Maize Unmilled	—	—	—	—	—	—			10	3,843	2,181	442			4	6,484
Vegetable, Fresh, Chilled etc	—	7	5	1	—	—			4	403	23	499	1		6	1,938
Tea			35	279,589	3,283	393				63,909	1,841	5			55	350,656
	Beer from Mak					166					26,704	117			101	26,988
Cigarettes		241	9,473			1,241			2,953	7,741	3,224	452			0	25,324
Common Salt(Sodium Chloride)	511		2,490	8					6,077	251	3,317	29,711	19		8	42,401
Natural Sodium Carbonate	295	7	5					13		57	2,326	26		607	(0)	3,334
Refined Petroleum Products	1,251	1,263	31,349	83		2		3,618	54,225	3,796	74,947	240,171	104		627	413,635
Residual Petroleum Products	124		486		-				105	41	3,493	4,499	3		21	9,393
Paints, Vernishes, Pigments, etc	5	0	598				33		272	6	2,013	6,733	10		0	9,672
Medicinal and Pharmaceutical products	107	3	138		101	233	43	121	383	619	1,093	1,361	39	55	0	4,312
Oils, Perfumes, Polishing and Cleansing Preparations	215	14	2,594		323	12,300	783	440	3,432	1,035	92,929	37,962	1,125	341	208	153,849
Alkydes and Other Polysters	393		10			10			238	1	31	724			(0)	1,407
Polyvinyl Acetate			2			11			426	4	218	180			(0)	841
Dmnfoctsis, insectides etc	68	5	257			1,140		102	245	3,086	13,241	13,279	142	361	141	32,209
Paper, Ppeterboard etc	139	1	2,256	7	62	1,828	42	1,856	1,463	251	13,465	36,023	221	271	660	61,809
Textile Yam	16		890			77	787		132	71	4053	6,704	78	725	37	13,605
Fabrics, Woven or Made	1					1,811			72	1,057	5,113	3,100	184	3,190	(0)	14,529
Made-up Articles	0	3	1,158		63	187	894		815	6,285	3,100	8,874	934	211	216	23,003
Cement for Bulling purposes	9	6,334	389			335		9,511	716	306	2,718	21,244	3		4,162	51,560
Glassware	8	105	5		410	3	2,002		2,463	13	3,183	16,327	873	1,536	12	27,327
Iron and Steel Bars Rods etc	83		1,684			932	713	32	5,255	152	14,250	15,409	62	130	79	38,861
Universal, Plates etc of iron end Steel	1,521		6,340			6,872			9,770	443	35,394	11,838	800		0	73,261
Storage and Transportmental Containers	81		1,278			363	95		678	167	2,402	7,678	350	454	(0)	13,580
Manufactures of Base Metals	211	0	138			0	2,690	15	123	146	6,185	8,690	25	15	7	18,263
Printed Matter	10	1	24	3	21	244	29	118	237	396	1,507	4,269	29	29	28	6,981
Office and Stationery supplies	317	-	26			2,644			611	116	5,402	6,710	19		0	15,849
All other Commodities	7,555	1,718	27,160	4,984	6,969	41,520	8,068	4,138	40,354	37,379	362,916	384,881	5,091	8,815	22,967	928,604
	19,994															
Total	12,923	5,703	88,790	284,675	11,232	72,913	16,463		131,061	131,475	687,271	867,910	10,124	16,740	29 ,236	2,369,675

**TRADE**

**TOTAL EXPORTS,  
By broad Economic Category**

**Table 54**

**K£'000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>1. Food and Beverages</b>	744,056	853,982	929,122	1,986,094	2,147,647	2,381,027	3,011,411	3,072,870	3,283,316
11 Primary	637,739	712,263	758,149	1,608,126	1,632,971	1,775,407	2,172,718	2 309,394	2,556,601
111 For Industry	226,269	249,480	210,510	559,745	656,124	722,023	831,120	864,244	647,853
112 For Household Consumption..	411,479	471,783	547,630	1,048,581	975,947	1 05,384	1,341,598	1,445,150	1,908,748
12 Processed	106,317	146,720	170,982	377,968	515,576	605,620	838,693	763,476	725,715
121 For Industry	4,407	9 730	11,338	21,905	79,401	180,339	234 215	199,484	174,775
122 For Household Consumption	101,911	136,989	160,844	356,063	436,115	425,281	604,478	563,992	551,940
<b>2. Industrial Supplies(Non Food)</b>	245,590	336,750	371,598	877,675	1,099,539	1,252,581	1,484,612	1 282,183	1 045,683
21 Primary	118,591	127,585	127,992	224,594	248,957	372,336	943,241	320,415	245,565
22 Processed	129,999	209 165	243,516	653,081	850,582	880,245	541,371	961,7773	800,118
<b>3. Fuels and Lubricants</b>	150,416	279,499	246,498	353,854	272,546	244,980	377,994	515,917	522,435
31 Primary	25	6	23	13	21	22	22	306	239
32 Processed	150,391	279,493	246,475	53,841	—	244,959	377,972	515,611	522,196
321 Motor Spirit	18,242	30,269	34,087	57,043	41,312	72,057	112,090	174,128	208,801
322 Other	132,149	249,225	212,387	296,798	231,213	172,902	265,882	341,483	313,395
<b>4. Machinery and Other Capital Equipment</b>	6,895	11,048	13,764	23,429	37,298	64,479	50,963	32,651	51,671
41 Machinery and Other Capital Equipment	5,787	9,812	12,136	18,740	31,400	34,684	28 878	26,999	43,654
42 Parts and Accessories	1,108	1,248	1,628	4,689	5,898	29,795	22,085	6,552	8,017
<b>5. Transport Equipment</b>	2,618	4,567	8,064	30,593	47,003	24,875	26,140	24,125	36,290
51 Passenger Motor Vehicles	152	417	84	12,419	19 453	2,121	2,607	—	-
52 Other	393	271	1,443	83,33	710,820	8,718	6,088	1,979	8,876
521 Industrial	361	210	4,392	8,310	10,442	8,109	5,668	1,804	8,315
522 Non-Industrial	32	62	51	27	378	610	420	175	561
53 Parts and Accessories	2,073	3,878	6,339	9,837	16,730	14,036	17,445	22,146	27,414
<b>6. Consumer Goods not Elsewhere Specified</b>	82,227	119,170	139,129	353,561	566,561	688,212	745,179	795,222	782,846
61 Durable	9,107	1,769	2,066	5,044	8,389	9,983	21,212	9,589	13,094
62 Semi-Durable	18,545	30,058	35,756	115,165	199,185	215,677	374,144	198,132	158,595
63 Non-Durable	54,575	87,343	101,307	233,352	358,987	462,553	349,823	587,501	611,157
<b>7. Goods not Elsewhere Specified</b>	556	1,162	-	-	130	30	-	-	25
<b>Total</b>	<b>1,232,358</b>	<b>1,611,179</b>	<b>1,708,085</b>	<b>3,625,206</b>	<b>4,170,724</b>	<b>4,656,184</b>	<b>5,696,299</b>	<b>5,722,973</b>	<b>5,722,266</b>

Source: Annual Trade Reports: Customs and Excise Department.



## TRADE

**RE-EXPORTS**  
**Section Values by Destination, 1995 - 1998**

**Table 55**

Table 55	k£'000										
	Year	E.U.	Uganda	Tanzania	Zambia	Sudan Somalia Ethiopia	Rwanda Zaire Burundi	Indian Ocean Islands*	All Other Countries	Aircraft and Ships Stores	Total
Food	1995	328	4,133	21,485	13	18,678	4,653	11	393	177	49,871
	1996	-	3,698	1,511	-	349	502	27	521	51	6,659
	1997	75	1,693	2,345	-	617	2,530	-	1,916	66	9,242
	1998	4	1,150	2,046	-	5,061	1,055	-	243	237	9,796
Beverages and Tobacco	1995	783	901	1,001	-	20	664	27	157	2,622	6,175
	1996	17	1,019	1,181	21	3	142	-	2,733	1,843	6,959
	1997	83	323	2,613	-	83	506	-	1,030	407	5,046
	1998	22	235	1,188	-	519	186	-	2,518	3,303	7,971
Crude Materials, inedible except fuels	1995	2,275	1,619	960	-	-	-	-	50	12	4,916
	1996	15	97	154	-	-	-	-	1	-	267
	1997	159	50	20	-	12	76	36	271	-	624
	1998	-	414	6,734	-	2	-	-	1,897	11	2,250
Mineral Fuels	1995	17	446	710	-	618	541	-	71	1,642	4,045
	1996	42	17,608	1,030	32	436	9,260	25	132	982	29,547
	1997	-	17,844	3,822	-	459	4,318	-	1,025	1,249	28,716
	1998	-	23,565	10,034	34	785	9,381	365	274	13,716	58,154
Animal and Vegetable oils and fats	1995	-	141	3,233	-	792	230	81	244	12	4,733
	1996	-	426	159	-	47	-	-	1,911	-	2,543
	1997	-	194	1,007	-	-	-	-	1,505	-	2,706
	1998	-	364	899	-	-	1	-	63	-	1,264
Chemicals	1995	56	7,846	10,289	257	314	817	-	275	1,235	21,089
	1996	6	13,336	13,035	82	1,090	1,814	279	2,508	1,552	33,702
	1997	23	14,181	12,359	270	1,800	2,873	-	587	447	32,540
	1998	20	2,760	9,543	358	1,662	1,800	27	10,932	1,327	28,429
Manufactured goods	1995	1,323	9,484	5,372	1	2,666	1,960	461	470	19	21,756
	1996	780	11,064	11,910	31	2,156	8,603	33	789	11	35,377
	1997	945	13,009	31,909	60	3,853	8,539	7	2,177	52	60,552
	1998	1,526	13,915	20,096	13	7,906	3,354	-	469	152	47,431

**TRADE**

**RE-EXPORTS**

**Section Values by Destination, 1995 - 1998**

**Table 55**

**k£'000**

						Sudan Somalia Ethiopia	Rwanda Zaire Burundi	Indian Ocean Islands*	All Other Countries	Aircraft and Ships Stores	Total
	Year	E.U.	Uganda	Tanzania	Zambia						
Machinery and Transport Equipment	1995	708	38,802	26,888	595	1,234	5,865	60	4,299	635	79,086
	1996	728	25,223	34,739	175	2,764	7,753	137	5,142	54	76,715
	1997	786	37,955	44,446	1,566	6,372	9,986	174	18,122	136	119,542
	1998	1,745	45,661	55,763	605	5,636	14,911	123	22,549	107	147,100
Miscellaneous Manufactured goods	1995	122	2,493	10,644	108	879	2,939	18	697	1,192	19,092
	1996	54	5,672	11,856	76	895	1,331	32	1,588	427	21,931
	1997	81	7,456	27,730	316	6,121	3,899	26	(5,358)	47	40,317
	1998	525	7,343	18,304	292	3,015	2,818	13	1,308	740	34,358
Unspecified transactions	1995	-	-	-	-	-	-	-	-	-	-
	1996	-	-	-	-	-	-	-	-	-	-
	1997	-	-	-	-	-	-	-	-	-	-
	1998	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	1995	5,607	65,866	80,582	974	25,201	17,669	657	6,661	7,546	210,763
	1996	1,641	78,143	75,575	417	7,739	29,368	533	15,366	4,919	213,701
	1997	2,178	92,704	126,250	2,212	15,847	30,314	657	26,718	2,403	299,285
	1998	3,842	105,407	118,547	1,302	24,178	33,506	575	29,811	19,593	336,761

Source: Annual Trade Reports: Customs and Excise Department.

\*Malagasy (Madagascar), Reunion, Seychells, Mauritius.

**TRADE**

**IMPORTS**  
Principal Articles, 1990 - 1998  
(a) Value

**Table 56 (a)**

	<b>K£'000</b>								
<b>Articles</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Food and Live Animals</b>									
Milk dry	121	170	2,687	3,669	9,360	3,450	2,508	5,707	17,692
Fish and fish preparations	56	213	1,146	5,665	14,108	10,513	31,038	34,574	25,709
Wheat, unmilled	62,677	48,697	5,040	153	125,882	116,971	318,883	210,223	239,720
Maize, unmilled	-	-	112,505	11,292	292,423	6,374	3,637	630,941	237,887
Rice	9,031	29,363	28,910	23,296	69,055	22,428	34,944	49,109	45,896
Mall	4,170	1	-	-	104	25	3,987	1	15,016
Fruit and vegetables	4,726	3,098	8,078	15,481	21,481	24,012	23,878	49,116	47,649
Susar refined,beet and cane	12,726	12	14	153	511	38,182	33,731	12,100	108,831
Sugar confectionery	272	44	34	309	489	848	1,525	963	4,157
Chocolate and cocoa products	82	79	103	433	983	1,437	2,266	2,448	3,040
Tea	60	451	372	83	1,268	2,551	54	996	1,419
All other foods	60,689	74,006	122,819	240,406	298,096	82,476	114,807	164,350	198,252
<b>Total</b>	<b>154,610</b>	<b>112,304</b>	<b>281,708</b>	<b>300,940</b>	<b>833,760</b>	<b>309,267</b>	<b>571,258</b>	<b>1,160,529</b>	<b>945,268</b>
<b>Beverages and Tobacco</b>									
Wines ,cider and beer	3,043	3,458	5,721	7,451	4,893	11,707	11,135	15,469	25,084
Distilled alcoholic beverages	3,143	4,751	4,689	11,191	4,658	9,286	12,091	12,288	12,732
Tobacco, unmanufactured	-	2,775	3	8,059	11,467	8,130	1,477	1,917	597
All other beverages and tobacco	480	716	576	1,440	1,584	4,344	14,830	9,314	7,477
<b>Total</b>	<b>6,666</b>	<b>11,700</b>	<b>10,989</b>	<b>28,144</b>	<b>22,602</b>	<b>33,467</b>	<b>28,660</b>	<b>38,988</b>	<b>45,890</b>
<b>Crude Materials, inedible-except fuels</b>									
Rubber, crude	10,143	13,928	12,175	29,843	22,395	40,631	40,887	31,891	30,677
Jute, including jute cuttings and waste	792	3	293	1,102	1,726	1,002	-	4	14,230
Synthetic fibres	24,348	28,103	29,553	49,100	48,229	59,518	56,752	62,173	64,622
All other Crude materials	29,261	37,535	57,825	67,739	70,793	87,302	90,220	127,133	205,436
<b>Total</b>	<b>64,544</b>	<b>79,569</b>	<b>99,846</b>	<b>147,784</b>	<b>143,143</b>	<b>188,453</b>	<b>187,859</b>	<b>221,201</b>	<b>314,965</b>

TRADE

IMPORTS  
Principal Articles, 1990 - 1998  
(a) Value

Table 56 (a) (cont.)

	K£'000								
Articles	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Mineral fuels,Lubricants and related materials</b>									
Coal and coke	491	7,513	14,243	20,095	8,921	13,258	25,085	22,588	11,776
Crude petroleum	421,970	441,714	549,393	946,534	720,383	579,629	675,200	841,253	781,828
Aviation spirit	4,035	7,705	4,849	15,952	7,186	18,303	1,941	6,171	3,677
Motor spirit	1,827	1,390	7,426	60,000	24,780	60,646	125,643	128,556	214,752
Kerosene,illuminating oiljet fuel	4,866	9,147	6,274	90,400	80,958	142,267	256,403	242,631	273,890
Gas oil,diesel oil and other fuel oils	12,588	-	5	59,990	43,735	124,237	199,279	185,562	213,623
Lubricating oils and greases	6,529	25,861	51,359	54,121	40,464	71,298	64,808	53,358	98,842
Petroleum asphalt and bitumen	4,484	55	835	2,457	-	546	8,634	16,828	5,374
All Other mineral fuels,etc	43,897	16,786	8,865	26,240	15,994	25,684	24,826	31,416	5,693
<b>Total</b>	<b>500,687</b>	<b>510,171</b>	<b>643,249</b>	<b>1,275,799</b>	<b>942,421</b>	<b>1,035,868</b>	<b>1,381,819</b>	<b>1,528,363</b>	<b>1,609,455</b>
<b>Animal and Vegetable oils and fats</b>									
Animal oils and fats	4,754	2,560	5,536	8,337	7,409	15,995	26,464	8,994	31,100
Vegetable oils and fats	64,776	94,710	148,910	180,599	247,359	351,993	372,136	367,570	398,111
Oils and fats,processed, and waxes	516	680	3,344	1,826	8,261	8,431	18,615	8,474	8,293
<b>Total</b>	<b>70,046</b>	<b>97,950</b>	<b>150,238</b>	<b>190,762</b>	<b>263,029</b>	<b>377,367</b>	<b>417,215</b>	<b>385,038</b>	<b>437,504</b>
<b>Chemicals</b>									
Chemical elements and compounds	74,337	91,975	94,353	160,045	155,074	274,208	245,658	212,824	224,518
Pigments,paints,varnishes.etc	5,758	5,549	7,149	13,347	13,033	17,857	29,198	61,955	35,161
Medicinal and pharmaceutical products	57,610	75,384	96,983	273,555	173,627	237,377	257,839	278,152	327,972
Perfumery,cosmetics .dentifrices etc	2,808	2,107	3,401	3,638	6,087	23,347	17,856	22,467	25,816
Soaps.cleansing and polishing preparations	1,485	1,668	217	6,273	5,907	11,524	12,733	21,191	19,186
Manufactured fertilizers-total	33,276	62,628	75,129	166,600	170,605	120,563	241,373	218,943	175,799
Nitrogenous	5,236	11,059	15,866	28,911	46,546	26,627	50,782	47,672	34,718
Phosphate	902	2,521	1,554	9,683	4,196	4,544	1,725	3,877	6,612
Other	27,138	49,048	57,709	128,006	119,863	89,392	188,866	167,394	134,469
Synthetic Plastic materials	83,459	105,897	109,017	194,600	213,240	462,805	364,070	366,845	305,408
Insecticides.fungicides.disinfectants, etc	27,386	29,431	48,880	76,431	64,642	102,119	110,289	122,480	165,434
All other chemicals	53,692	57,500	62,246	99,560	96,371	115,042	457,170	130,701	45,920
<b>Total</b>	<b>339,811</b>	<b>432,139</b>	<b>497,375</b>	<b>994,049</b>	<b>898,586</b>	<b>1,364,842</b>	<b>1,427,008</b>	<b>1,435,557</b>	<b>1,501,013</b>

# TRADE

## IMPORTS Principal Articles,1990 - 1998

(a) Value

(cont.)

Table 56 (a)

K£'000

Articles	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Manufactured goods classified chiefly by Material:</b>									
Materials of rubber	5,527	4,318	3,582	8,779	9,614	13,716	16,199	17,954	18,548
Rubber tyres and tubes	5,267	7,309	4,533	9,911	15,338	53,517	36,117	48,035	61,824
Wood and cork products	912	1,150	1,254	1,254	1,606	4,718	6,257	6,404	5,922
Paper and paperboard manufactures-total	37,370	40,333	43,856	57,894	67,959	119,934	204,964	127,818	126,818
Newsprint paper	6,000	2,952	4,079	3,130	12,437	12,018	126,787	33,477	33,034
Printing paper	1,492	3,343	4,485	3,950	6,403	19,182	23,617	24,177	21,718
Packing paper	6,763	5,598	7,579	7,348	6,320	15,074	19,154	11,520	9,138
Other manufactures of paper	23,115	28,561	27,713	43,466	42,799	73,660	35,406	58,645	62,928
Articles made of pulp,paper and paper-board	3,577	6,051	4,335	17,460	12,299	33,501	78,177	75,177	42,834
Cotton yam and thread(bleached)	128	286	172	124	1,045	1,527	512	1,004	1,166
Yarn and thread of synthetic fibres and Spun glass	324	1,202	806	1,708	2,047	11,151	11,753	19,548	22,228
Cotton piece goods:-total	2,192	3,614	4,041	42,135	41,762	33,189	24,612	42,318	28,255
Grey( unbleached)	-	1,122	765	515	4,012	3,861	-	309	6,704
Bleached	1,223	309	1,252	41,620	39,474	29,328	24,612	20,921	5,294
Dyed in the piece	-	-	-	-	-	-	-	-	-
Printed	-	-	-	-	-	-	-	-	-
Other cotton fabrics	969	-	-	-	-	-	-	-	-
Fabrics of synthetic fibres	2,648	2,309	1,621	3,120	5,828	20,574	16,520	18,077	35,604
Jute and steel:-total	855	3,543	2,596	102	11,542	3,976	808	1,069	1,600
Blankets-cotton	-	-	-	10	3	198	3	86	129
All other types of blankets and rugs	117	51	143	231	1,385	4,362	5,917	4,001	1,415
Bed,table, toilet and kitchen linen	91	259	79	589	1,397	1,703	2 995	3,945	2,670
	235	1,145	71	1,021	142	460	1,224	1,893	8,714
Glass and glassware	11,264	14,938	15,827	22,248	26 677	38,581	37,006	24,689	43,255
Iron and steel:-total	164,815	177,202	182,882	300,931	310,583	573,104	481,678	537,938	394,986
Bar,rods,angles,shapes and sections	18,465	19,077	19,731	26,561	38,837	52,547	57,839	60,033	61,958

**TRADE**

**IMPORTS**  
Principal Articles, 1990 - 1998  
(a) Value

**Table 56 (a)**

	<b>(cont.)</b>								<b>K£'000</b>
<b>Articles</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Universals, plates and sheets:									
Uncoated	71,336	81,542	92,454	154,287	157,040	282,814	228,895	306,444	188,754
Flats, coated	2,158	2,821	1,707	3,034	6,785	26,931	5,515	29,016	5,880
Corrugated, coated	51	123	-	43	126	163	2,904	172	3,723
Tinned	32,292	34,333	31,138	6,414	43,208	39,798	55,556	56,087	44,377
Railway Track Material	228	67	89	194	204	1,012	495	223	818
Wire	1,611	1,453	1,149	583	1,778	1,532	2,673	3,237	4,667
Tubes and fittings	8,714	13,517	9,323	18,448	12,738	42,392	21,069	16,277	19,809
Other in base metal form	29,960	24,269	27,290	33,670	49,866	170,986	106,732	186,515	65,000
Non-ferrous metals:-total	39,588	37,290	41,171	92,198	75,288	108,754	126,595	131,739	105,488
Aluminium and aluminium alloys, unwrought	795	1,683	1,515	9,809	17,379	18,564	27,070	22,142	25,793
Aluminium and aluminium alloys, Worked	17,182	12,487	6,951	32,342	15,303	26,901	23,093	27,174	27,200
Zinc and zinc alloys	339	393	598	627	190	86	359	1,130	1,436
Other		22,767	32,107	49,420	42,415	63,203	76,073	21,272	51,059
Nails, nuts, rivets, screws etc	5,767	3,985	4,398	7,979	14,165	22 299	17,698	17,062	23,886
Hand tools:									
Mechanics and other	602	957	298	12,620	13,825	20,091	1,238	29,776	1,000
Agricultural	1,355	2,905	712	1,064	2,518	13,226	39,816	6,160	11,247
Domestic utensils of base metals	509	413	406	2,614	1,495	7,380	7,588	4,935	6,512
Locksmiths ware	2,108	2,273	981	8,021	10,287	23,101	12,574	21,036	2,439
Metal containers	3,151	5,046	1,718	4,573	8,420	9,688	13,273	14,511	18,679
Wire products	7,052	4,040	3,338	4,787	6,327	9,101	8,663	9,752	15,549
All other manufactured goods	76,745	86,455	64,535	134,603	94,303	288,783	110,642	#REF!	246,043
<b>Vqnci'</b>	<b>372,200</b>	<b>402,304</b>	<b>385,371</b>	<b>735,976</b>	<b>759,576</b>	<b>1,356,634</b>	<b>1,320,668</b>	<b>1,365,318</b>	<b>1,265,431</b>

# TRADE

## IMPORTS Principal Articles, 1990 - 1998 (a) Value

Table 56 (a)	(cont.)								K£'000
Articles	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Machinery and Transport Equipment Electrical machinery,apparatus and appliances:</b>									
Electric power machinery and switchgear	41,234	46,360	26,136	43,911	77,884	89,903	63,325	117,245	166,597
Insulated wire and cable	22,956	24,359	5,220	3,996	6,020	15,111	10,269	8,229	2,743
Wireless sets,domestic	2,908	3,360	2,511	11,174	2,379	10,140	9,253	9,963	9,939
T,V, sets	4,381	3,412	1,987	2,943	8,807	18,747	10,308	8,055	17,967
Telecommunications Equipment, n,e,s	123,211	142,610	111,059	96,172	103,695	49,056	41,826	55,628	29,296
Batteries-motor vehicle	122	68	973	47	118	1,378	2,091	3,262	6,871
Batteries-not motor vehicle	451	1,527	1,411	3,850	3,069	17,337	12,963	20,343	13,564
Other,not stated above	41,892	37,038	49,841	107,691	81,804	227,631	227,851	137,606	68,556
Machinery, other than electric Steam generating b	1,500	2,919	2,231	3,796	1,285	11,789	7,575	5,143	6,186
Aircraft engines, complete	2,978	6,052	1,566	5,813	25,186	13,904	20,906	16,438	62,657
Stationary and marine internal combustion engine	1,250	963	1,245	570	1,749	1,209	1,957	2,329	863
<b>Agricultural machinery &amp; implements incl, parts:</b>									
Tractors	20,178	22,313	14,571	33,827	35,883	59,673	49,855	45,465	47,819
Other	7,813	11,520	22,597	20,144	13,282	28,934	39,057	29,856	29,034
Office machines	21,779	21,562	14,547	27,827	49,993	104,902	139,444	140,142	172,477
Metal working	18,186	17,148	12,164	17,163	41,549	48,888	31,511	42,182	21,035
Textile and leather	25,097	20,165	68,767	26,536	41,592	31,253	35,407	-	31,017
Food processing	18,017	13,929	35,166	22,353	28,507	35,384	75,901	78,692	57,497
Construction and mining	37,936	34,384	3,689	24,960	21,242	65,815	56,880	52,857	61,356
Other machinery, not stated above	62,688	50,361	86,678	87,167	105,931	220,028	186,804	413,474	146,295
Transport equipment:									
Railway locomotives	-	-	-	-	20,584	442	-	6	12
Railway rolling stock including parts	-			-	-	-	-	-	-
Passenger motor cars, complete	43,545	60,052	57,845	85,731	156,015	294,837	218,854	313,138	322,901
Buses, trucks, lorries,etc, complete	27,320	14,163	16,696	31,778	55,770	115,627	88,542	112,754	107,989
Chassis with engines mounted:									
for buses,trucks,lorries,etc	16,742	4,089	102	3,821	6,959	19,132	17,925	842	231
Bicycles,not motorized	2,614	3,315	4,241	5,169	5,537	18,654	15,331	12,630	16,106
All other road vehicles and parts	225,535	218,139	69,551	187,995	323,053	606,742	578,818	398,109	198,575
Aircraft,complete	22,623	8,597	2,493	34,721	48,331	77,735	63,756	301,652	384,198
Other transport equipment,not stated above includi	153,234	227,242	165,583	278,219	338,856	562,859	640,748	548,127	1,185,279
<b>Total</b>	<b>946,190</b>	<b>892,740</b>	<b>767,518</b>	<b>1,167,374</b>	<b>1,595,070</b>	<b>2,747,110</b>	<b>2,647,157</b>	<b>2,874,168</b>	<b>3,167,048</b>

**TRADE**

**IMPORTS**  
Principal Articles, 1990 -1998  
(a) Value

Table 56 (a)	(cont.)								K£'000
Articles	1990	1991	1992	1993	1994	1995	1996	1997	1998
Miscellaneous manufactured articles Sanitary, plumbing fixtures and Fittings									
Fittings	3,134	1,731	3,143	2,851	2,186	5,686	12,886	8,745	11,228
Furniture and fixtures	1,174	2,505	2,090	4,515	4,092	11,836	15,663	18,559	22,789
Clothing	7,639	5,704	4,030	7,789	11,602	22,736	27,159	34,039	47,135
Footwear	2,331	1,886	2,220	3,408	11,045	10,626	18,011	16,586	22,242
Scientific,medical,optical and controlling instrume	13,472	33,259	30,373	43,580	53,855	80,882	13,275	99,396	139,955
Newspapers and periodicals	1,408	1,354	1,310	3,826	6,583	6,006	7,902	5,128	5,874
Books and pamphlets	7,874	10,509	12,214	24,126	21,050	24,261	38,439	32,701	39,559
Other,not stated above	50,660	39,143	59,467	125,309	179,326	179,933	301,751	275,107	311,386
Total	87,692	106,091	114,847	215,404	289,739	341,966	435,086	490,261	600,168
Miscellaneous transactions and commodities									
Parcel post ex overseas(not analyzed by articles)									
Other	3,186	946	-	187	6,062	3,450	6,082	21,103	2,691
Total	3,186	946	3,722	187	6,062	3,450	6,082	21,103	2,691
TOTAL IMPORTS	2,545,630	2,645,913	2,954,863	5,056,419	5,753,988	7,758,424	8,424,308	9,533,676	9,889,432



# TRADE

## IMPORTS Principal Articles, 1990 - 1998 (b) Quantity

Table 56 (b)

Articles	Units	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Food</b>										
Milk,dry	Tonnes	48	65	829	747	2,319	679	309	863	2,500
Fish and fish preparation	"	90	791	1,282	2,550	5,264	4,111	12,136	8,669	10,930
Wheat,unmilled	"	322,632	242,612	100,808	314,410	353,076	249,134	486,917	388,138	478,865
Maize,unmilled	"	0	0	414,929	12,874	650,387	11,965	6,759	1,101,105	368,761
Rice,not in husk	"	27,983	61,163	58,920	37,150	93,519	28,177	39,159	62,435	62,893
Malt	"	10,008	0	0	0	37	10	3	0	8,332
Fruit and Vegetables*	"	24	821	2,018	4,533	14,110	9,934	8,387	27,301	0
Sugar (beet and cane)refined	"	20,903	1	2	216	1	37,738	36,723	9,923	109,375
Sugar confectionary	"	26	21	5	22	66	169	194	171	868
Chocolate products	"	20	18	57	66	162	143	309	216	305
Tea	"	74	434	74	1	648	1,281	53	345	139
<b>Beverages and Tobacco:</b>										
Wines	'000 litres	776	937	18,001	1,346	1,027	2,561	1,889	1,964	2,235
Beer	"	23	4	75	155	461	894	441	2,266	17,005
Brandy,gin,whiskey and rum	"	92	498	362	422	215	623	484	951	835
Tobacco,unmanufactured	Tonnes	0	2,784	0	1,157	3,003	2,159	410	599	66
<b>Crude Materials, inedible except fuels</b>										
Rubber,crude	"	8,000	8,481	7,450	10,122	7,132	9,745	9,610	9,047	10,258
Jute, including cuttings and waste	"	1,518	1	491	967	2,002	130		1	230
Synthetic fibres	"	10,383	12,452	12,705	12,054	12,023	14,058	11,725	13,431	13,892
<b>Mineral fuels,lubricants and related materials</b>										
Coal and coke	'000 Ton	151	113	157	130	32,809	47	76	44	40
Crude petroleum	"	2,178	2,059	2,254	2,274	2,173	1,680	1,413	1,834	2,158
Motor spirit	Million Lt	10	5	26	86	78	175	279	243	403
Aviation spirit	"	31	14	11	19	7	31	2	6	7
Kerosene,illuminating oil, jet fuel	"	23	27	14	171	216	373	571	476	750
Gas oil,diesel oil and other fuel oils*	"	6	0	66	118	123	335	368	386	584
Lubricating oils*	"	15	22	38	46	18	28	34	41	42
Petroleum asphalt and bitumen	1000 Tonn	18	0	0	4	0	1	13	24	7

Source: Annual Trade Report; Customs and Excise Department

\*Goods with no quantities in the ATR are omitted

**TRADE**

**IMPORTS**  
Principal Articles, 1990 - 1998  
(h) Quantity

**Table 56 (b) (cont.)**

Articles	Units	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Animal and Vegetable Oils and fats</b>										
Animal oils and fats	Tonnes	8,721	3,519	7,385	6,210	5,327	9,128	12,888	4,821	16,753
Vegetable oils and fats	"	160,875	174,676	189,974	138,505	296,235	204,004	214,587	218,782	196,832
Oils and fats,processed, and waxes	"	360	589	537	701	2,101	5,928	11,759	11,395	3,463
<b>Chemicals</b>	"									
Pigments,paints,varnishes etc*	"	2,042	1,973	2,101	5,650	2,041	3,828	4,494	6,955	4,806
Soaps and cleansing preparations	"	268	595	539	928	1,456	12,998	2,395	3,272	4,296
Waxes, polishes,pastes,etc	"	6	8	6	6	54	75	60	77	65
Manufactured fertilizers:-										
Nitrogenous	Tonnes	27,100	51,263	49,254	49,787	74,593	35,067	65,155	73,392	59,965
Phosphatic	"	4,000	8,000	4,994	12,972	8,879	8,195	3,277	5,963	10,968
Other	"	129,051	214,086	187,135	232,404	185,053	100,634	226,824	207,547	158,181
Synthetic Plastic materials	"	4,272	2,246	3,272	2,943	4,127	8,586	10,052	111,011	122,748
Insecticides, fungicides,disinfectants, eel	"	423	4,217	5,062	4,697	6,351	15,563	8,227	7,462	9,074
<b>Manufactured Goods, Classified by Material</b>										
Materials of rubber*	Tonnes	423	717	664	1,224	1,860	2,642	1,640	1,848	1,738
Motor vehicle tyres and tubes	'000	15	8	5	36	97	390	163	1,728	1,530
Bicycle tyres	"	-	25	66	84	149	404	784	703	1,002
PIlywood	'000sq.m.	9	8	260	13	127	464	1,177	174	684
Paper and paper board:										
Newsprint paper	"	8,553	3,724	4,551	1,620	9,716	11,295	10,032	21,300	18,747
Printing paper	"	1,371	2,960	426	2,125	3,159	6,353	8,748	11,792	8,855
Packing paper	"	6,511	4,740	7,224	6,457	3,900	4,250	7,322	6,555	5,528
Other	"	20,200	23,251	23,188	15,344	30,637	57,613	23,893	20,244	21,080
<b>Total</b>	<b>Tonnes</b>	<b>36,635</b>	<b>34,675</b>	<b>35,389</b>	<b>25,546</b>	<b>47,412</b>	<b>79,511</b>	<b>49,995</b>	<b>64,698</b>	<b>54,210</b>

# TRADE

## IMPORTS Principal Articles, 1990- 1998 (b) Quantity

Table 56 (b) (cont.)

Articles	Units	1990	1991	1992	1993	1994	1995	1996	1997	1998
Articles made of pulp, paper & paper board*	"	541	640	1,176	1,307	1,231	26,311	5,449	4,807	3,850
Cotton yam and thread bleached	"	4	120	2	3	63	88	33	59	225
Yam and thread of synthetic fibres and spun glass	"	12	150	70	132	251	9,295	1,294	2,091	3,363
Cotton piece goods-total	'000sq.m.	464	2,481	1,315	1,003	18,010	11,145	7,526	11,806	12,679
Grey(unbleached)	"	50	301	4	142	2,045	1,332	2,007	78	2,202
Bleached	"	647	82	1,274	861	15,971	9,813	5,519	5,616	4,308
Dyed in the piece	"	0	0	0	0	0	0	0	0	0
Printed	"	0	0	0	0	0	0	0	0	0
Other cotton fabrics	"	0	0	0	0	0	0	0	0	0
Fabrics of synthetic fibres	"	249	1,150	665	1,840	3,751	6,493	7,783	6,410	15,682
Jute bags and sacks	'000	1,501	5,007	2,620	121	9,273	3,256	411	624	895
Blankets and rugs:										
Cotton blankets		0	0	0	0	0	23	0	2	11
Other*		0	0	0	0	79	467	555	412	88
Building materials of cement and asbestos	Tonnes	3	290	-	3	8	92	340	371	625
Sheet glass, unworked*	'000sq.m.	1,189	1,196	-	236	454	519	28	20	54
Glassware*	Tonnes	2,064	4,461	6,021	3,991	3,729	4,265	12,570	6,277	3,007
Iron and Steel:-total	"	300,215	258,889	259,327	785,889	263,084	165,874	347,582	394,126	277,942
Bar, rods, angles, shapes and sections	"	32,861	32,307	33,662	24,888	35,082	45,472	48,975	234,643	49,370
Universal platea and sheets :	"									
Uncoated	"	155,193	123,538	13,433	680,620	137,517	24,831	172,673	35,336	150,701
Tinned	"	32,540	27,901	21,948	159	7,126	16,953	19,870	546	15,590
Coated, corrugated	"	42	55	30	186	918	7,758	7,799	1,241	2,070
Coated flat	tonnes	838	15	23	4	2,153	1,153	144	166	909
Railway track material	"	71	42	27	66	52	201	129	48,111	164

# TRADE

## IMPORTS Principal Articles, 1990-1998 (b) Quantity

Table 56 (b) (cont.)

Articles	Units	1990	1991	1992	1993	1994	1995	1996	1997	1998
Wire	"	804	758	561	92	1,671	292	825	12	1,346
Tubes, pipes and fittings	"	12,809	6,765	2,479	3,127	2,049	6,559	3,248	986 "	2,965
Other	"	65,891	60,008	66,293	76,747	46,713	62,655	255,659	106,424	54,827
Non-ferrous metals(total)	"	13,727	16,616	14,303	15,390	24,241	22,562	23,808	25,007	18,107
Aluminium	"	4,088	6,475	1,330	4,579	5,752	8,475	7,214	7,330	6,512
Other	"	9,639	10,141	12,973	10,811	18,489	14,087	16,594	17,677	11,595
Metal manufactures:	"									
Metal containers	"	1,253	445	1,265	1,773	1,212	2,191	4,025	2,298	3,460
Wire products	'	3,039	1,200	661	7,588	1,215	1,827	1,194	1,275	2,637
Nails, nuts rivets, screws etc,		891	1,096	606	480	1,017	3,477	3,083	2,713	4,884
Hand tools:										
Agricultural	,000	994	1,228	474	498	1,397	13,643	2,775	1,783	3,264,851
Domestic utensils of base metals*	Tonnes	829	217	-	417	2	438	12	66	2,957
<b>Machinery and Transport Equipment: Electrical machinery, and appliances:</b>										
Electrical power machinery and switchgear*	Tonnes	1,058	932	888	1,041	1,787	3,690	1,542	3,634	1,094
Electrical batteries not for motor vehicles*	,000	1,754	1,874	2,887	11,066	729	42,430	26,433	31,692	32,228
Insulated cables and wires for electricity	Tonnes	355	217		161	798	228	289	1,252	320
Wireless sets domestic	,000	86	74	47	50	31	291	66	34	109
T.V. sets	,000	14	12	10	17	20	60	34	33	82
<i>Machinery, other than electric;</i>										
Steam generating boilers	Tonnes	-	23	1	72	248	383	42	93	881
Aircraft engines, complete	No.	17	21	12	17	19	23	675	197	77
Stationary and marine internal combustion engines	"	565	11	461	142	280	284	372	268	196
Tractors complete	No.	1,090	919	370	466	1,017	1,750	960	1,065	819
Metal working machinery	Tonnes	1,198	258	128	70	355	1,110	320	113	2,874

Source: Annual Trade Report; Customs and Excise Department

\*Goods with no quantities in the ATR are omitted

# TRADE

## IMPORTS Principal Articles, 1990 - 1998 (b) Quantity

Table 56 (b) (cont.)

Articles	Units	1990	1992	1995	1994	1995	1996	1997	1998	
Pumps for liquids	"	135	74	31	31	362	390	211	165	53
Excavating, road construction & mining machinery	"	-	-	-	-	-	19	36	39	13
Other industrial machinery	" "	-	-	-	-	-	-	-	-	0
Transport Equipment:										
Railway Vehicles-										
Locomotives, steam	No.	-	-	-	-	10	1	-	-	2
Locomotives, not steam	"	-	-	-	-	-	-	-	-	18
Rolling stock,complete	Tonnes	968	674	288	1,126	1,096	876	378	111	438
Road vehicles-										
Passenger motor cars	No.	7,243	6,603	4,895	7,420	38,457	25,429	12,927	20,107	25,819
Buses, trucks and lorries etc complete	"	1,580	917	927	884	5,183	231,783	11,327	4,666	474
Chassis with engines	"	196	43	18	96	221	1,492	1,364	2,326	313
Bicycles not motorized	"	57,485	61,751	72,733	54,362	61,075	127,167	12,167	112,930	139,547
Aircraft complete	"	-	18	29	293	5	127	66	39	89
Ships and boats	No.	114	152	113	67	164	203	380	1,747	238
Miscellaneous Manufactured Articles										
Sanitary and plumbing fixtures and fittings*	Tonnes	1,156	1,177	1,617	1,222	1,060	1,627	815	831	1,304
Footwear*	,000pr	1,227	1,926	1,366	5,681	1,781	3,699	4,224	4,111	2,981
Cinematographic film developed	,000m,	674	274	343	333	370	428	380	4,511	471

Source: Annual Trade Report; Customs and Excise Department

\*Goods with no quantities in the ATR are omitted

**TRADE**

**IMPORTS**

**Value by Country of Origin, 1990 - 1998**

**Table 57**

**K£'000**

<b>Geographical Area and Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Europe</b>									
<b>Western Europe</b>									
European Union:									
Austria	17,402	13,314	21,625	21,094	20,054	26,345	43,193	23,199	25,557
Belgium	83,893	89,619	85,771	124,412	138,940	383,634	259,250	176,713	155,503
Denmark	19,706	23,946	23,044	41,871	44,283	35,030	53,488	55,771	55,995
Finland	42,397	14,143	30,820	48,155	42,719	42,575	45,837	50,548	78,866
France	141,790	150,706	154,952	212,450	232,224	372,923	412,895	355,504	401,593
Germany	201,989	229,038	199,703	361,515	357,585	500,152	512,276	636,395	556,930
Greece	575	10,232	890	2,278	1,628	1,617	37,447	13,939	19,441
Ireland	5,308	1,186	3,504	9,651	10,957	16,402	18,837	16,729	33,763
Italy	119,586	91,919	87,835	228,089	175,326	367,609	274,685	231,748	255,166
Luxembourg	500	331	51	723	531	7,305	8,516	4,080	8,364
Netherlands	87,484	60,432	75,226	123,160	163,933	216,676	239,211	237,965	269,816
Portugal	2,888	3,328	4,475	4,750	6,106	7,013	9,228	24,135	10,628
Spain	16,257	20,352	22,519	35,214	47,242	41,462	63,368	85,375	51,490
Sweden	37,299	33,185	21,515	35,637	36,661	56,315	82,937	80,459	78,430
United Kingdom	466,710	430,332	338,374	602,384	757,631	911,458	1,113,226	1,077,845	1,217,727
<b>Total</b>	<b>1,243,784</b>	<b>1,172,063</b>	<b>1,070,304</b>	<b>1,851,383</b>	<b>2,035,820</b>	<b>2,986,516</b>	<b>3,174,395</b>	<b>3,070,404</b>	<b>3,219,269</b>
Rest of Western Europe:									
Norway	7,903	14,215	15,704	17,270	14,951	13,363	39,619	13,198	30,233
Switzerland	32,851	35,796	42,069	53,853	99,245	83,816	138,471	123,265	119,324
Turkey	904	2,625	713	816	1,617	5,443	15,472	29,045	25,647
<b>Total</b>	<b>41,658</b>	<b>52,636</b>	<b>58,486</b>	<b>71,939</b>	<b>115,813</b>	<b>102,621</b>	<b>193,562</b>	<b>165,508</b>	<b>175,204</b>
<b>Total of Western Europe</b>	<b>1,285,442</b>	<b>1,224,699</b>	<b>1,128,796</b>	<b>1,923,322</b>	<b>2,151,633</b>	<b>3,089,138</b>	<b>3,367,956</b>	<b>3,235,912</b>	<b>3,394,473</b>

**TRADE**

**IMPORTS**

**Value by Country of Origin, 1990 - 1998**

**Table 57**

**(cont.)**

**K£'000**

<b>Geographical Area and Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b><i>Eastern Europe:</i></b>									
Bulgaria	-	331	-	5,050	10,726	14,614	8,482	9,439	857
Czech	-	-	-	-	-	-	17,050	8,817	25,526
Czechoslovakia	2,515	6,309	3,346	2,708	5,532	18,128	792	-	-
Hungary	3,504	3,175	1,365	3,586	5,506	8,901	6,167	6,378	9,494
Poland	3,228	5,083	4,254	3,103	4,137	6,564	6,548	5,170	2,218
Rumania	3,615	5,840	4,162	7,608	12,614	13,225	17,404	20,811	6,295
Russia	244	877	1,824	1,196	22,919	43,107	41,669	53,347	59,734
Yugoslavia	2,542	2,434	3,189	4,609	4,120	6,386	-	-	-
Rest	-	-	-	-	-	-	6,395	6,881	10,215
<b>Total</b>	<b>15,648</b>	<b>24,048</b>	<b>18,140</b>	<b>27,860</b>	<b>65,555</b>	<b>110,925</b>	<b>104,509</b>	<b>110,843</b>	<b>114,340</b>
<b>Total of Europe</b>	<b>1,301,090</b>	<b>1,248,747</b>	<b>1,146,930</b>	<b>1,951,182</b>	<b>2,217,188</b>	<b>3,200,063</b>	<b>3,472,465</b>	<b>3,346,754</b>	<b>3,508,813</b>
<b>America</b>									
Canada	15,706	24,408	21,300	40,170	26,551	34,564	89,608	79,647	69,657
U.S.A	114,356	132,062	243,428	293,402	381,598	319,344	440,096	705,488	825,464
Rest of America	50,607	25,343	58,061	61,148	49,663	151,755	94,003	125,666	392,593
<b>Total</b>	<b>180,669</b>	<b>181,813</b>	<b>322,789</b>	<b>394,720</b>	<b>457,812</b>	<b>505,663</b>	<b>623,707</b>	<b>910,801</b>	<b>1,287,714</b>

**TRADE**

**IMPORTS**

**Value by Country of Origin, 1990 - 1998**

<b>Table 57</b>		<b>K£'000</b>							
<b>Geographical Area and</b>									
<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Africa</b>									
<b>COMESA</b>									
Burundi	1,050	139	1,104	2,305	1,401	1,303	158	9	-
Congo, Democratic Republic	419	3,177	1,189	3,328	3,989	4,537	1,959	9,322	377
Egypt	69	8,549	169	880	4,258	18,983	18,043	13,287	12,161
Malawi	743	217	54	2,500	661	431	87	274	314
Mauritius	373	2,585	1,624	8,822	2,482	6,016	8,088	13,237	29,514
Rwanda	431	59	30	115	85	259	276	8,661	425
Sudan	62	83	2,531	3	115	226	71	16,946	5,153
Tanzania	12,508	11,286	14,448	24,440	54,536	28,158	46,399	43,228	30,502
Uganda	1,314	2,652	7,765	15,985	9,292	8,761	1,485	23,361	2,987
Zambia	10,419	11,034	15,647	17,642	7,117	9,619	13,208	7,455	6,345
Zimbabwe	26,839	19,545	25,625	41,610	64,403	10,401	13,753	164,771	25,786
Others*	15,320	10,194	14,796	1,280	1,345	2,518	2,124	39,078	11,594
<b>Total</b>	<b>69,546</b>	<b>69,519</b>	<b>84,981</b>	<b>118,910</b>	<b>149,684</b>	<b>91,212</b>	<b>105,651</b>	<b>339,629</b>	<b>125,158</b>
<b>Rest of Africa:</b>									
Somalia	62	69	226	48	267	845	364	31	152
South Africa	-	-	-	-	621,564	541,777	638,631	1,087,662	709,880
Export Processing Zones (EPZ)	-	-	-	5,814	1,534,4	2,937	4,126	7,765	13,534
Rest	6,050	9,425	8,858	-	19,405	9,664	60,301	10,773	18,241
<b>Total</b>	<b>6,112</b>	<b>9,494</b>	<b>9,084</b>	<b>5,862</b>	<b>642,770</b>	<b>555,223</b>	<b>703,422</b>	<b>1,106,231</b>	<b>741,807</b>
<b>Total of Africa</b>	<b>75,658</b>	<b>79,013</b>	<b>94,065</b>	<b>124,772</b>	<b>792,454</b>	<b>646,435</b>	<b>809,073</b>	<b>1,445,860</b>	<b>866,965</b>



**TRADE**

**IMPORTS**

**Value by Country of Origin, 1990 - 1998**

**Table 57**

**K£'000**

<b>Geographical Area and Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Asia</b>									
<b>Middle East</b>									
Bahrain	8,195	334	6,387	23,830	1,505	15,635	68,910	42,200	102,992
Cyprus	359	404	2,802	1,071	624	951	1,199	2,312	4,846
Iran	36,162	39,837	53,156	61,891	48,125	26,754	6,076	34,563	27,725
Israel	13,048	22,821	26,715	58,714	47,547	65,907	70,524	81,126	72,785
Kuwait	32	-	8	228	826	58,818	26,758	2,146	12,344
Saudi Arabia	123,351	133,026	71,515	233,846	136,461	259,145	423,489	510,803	619,220
Rest	351,913	333,058	486,815	773,530	651,311	644,017	763,252	963,480	955,262
<b>Total</b>	<b>524,506</b>	<b>528,742</b>	<b>647,398</b>	<b>1,153,110</b>	<b>886,399</b>	<b>1,071,227</b>	<b>1,360,208</b>	<b>1,636,630</b>	<b>1,795,174</b>
<b>Far East and Australasia</b>									
Australia	8,149	9,748	10,533	12,844	17,298	2,937	82,329	102,928	86,234
China(Mainland)	22,154	24,853	29,762	68,689	76,401	154,725	145,298	185,868	206,949
Hons Kong	12,463	12,771	11,596	25,664	45,679	48,579	34,182	33,212	39,868
India	44,994	50,354	85,534	136,475	217,067	398,950	480,643	410,465	432,426
Japan	228,514	303,553	278,494	383,005	496,773	738,433	625,412	718,021	783,748
Malaysia	61,638	88,540	106,784	110,892	48,551	141,709	55,931	51,358	296,385
New Zealand	176	197	974	439	2,096	1,734	2,441	6,301	7,954
Pakistan	8,048	24,844	26,692	18,943	105,842	18,679	27,502	50,380	50,282
Rest	78,174	83,028	126,936	192,463	391,911	453,935	702,846	620,792	500,160
<b>Total</b>	<b>464,310</b>	<b>597,888</b>	<b>677,305</b>	<b>949,414</b>	<b>1,401,618</b>	<b>1,959,681</b>	<b>2,156,584</b>	<b>2,179,325</b>	<b>2,404,006</b>
All other Countries +	-	9,710	66,375	483,222	-	9,642	2,223	740	9,612
Aircrafts & Shipstores						34	48	13,565	17,149
Parcel Post and special Transactio	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>-</b>	<b>9,710</b>	<b>66,375</b>	<b>483,222</b>	<b>-</b>	<b>9,676</b>	<b>2,271</b>	<b>14,305</b>	<b>26,761</b>
<b>State Total</b>	<b>2,546,233</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,419</b>	<b>5,755,471</b>	<b>7,392,745</b>	<b>8,424,308</b>	<b>9,533,676</b>	<b>9,889,433</b>

Source:Annual Trade Reports:Customs and Excise Department,

\* include Angola, Comoros, Eritrea, Ethiopia,Lesotho, Malagasy, Mozambique, Namibia, Sudan & Swaziland,

# TRADE

## DIRECT IMPORTS Section values by Principal Country or Origin, 1995 - 1998

Table'58

K£'000

	Year	U.K.	japan	Germany	U.S.	France	Italy	India	Japan	U.S.	U.S.	U.S.	Total
Food and live animals	1995	32,542	564	10,802	21,294	4,168	8,163	25,351	5,903	7,439	1,523	191,518	309,267
	1996	44,465	3,815	6,610	60,182	8,742	3,666	112,613	5,617	5,055	9,177	311,316	571,258
	1997	56,318	182	9,076	78,876	4,467	13,213	9,750	8,012	6,117	8,523	965,994	1,160,529
	1998	41,002	535	10,411	148,256	9,613	26,629	7,115	13,065	8,514	3,515	676,613	945,268
Beverages and tobacco	1995	6,350	32	591	1,557	2,884	935	174	432	1,024	1,069	18,399	33,467
	1996	8,070	178	562	911	4,565	906	15	418	500	654	11,881	28,660
	1997	10,032	32	1,057	1,213	2,910	1,406	34	781	471	1,296	19,755	38,908
	1998	10,857		153	1,388	3,006	1,282	421	440	2,183	1,258	23,899	45,890
Crude materials inedible except fuel	1995	18,188	1,059	11,312	7,666	6,805	13,178	16,012	1,725	7,923	2,633	101,952	188,453
	1996	23,419	2,822	10,662	7,010	5,259	11,522	6,049	2,504	11,240	591	106,781	187,899
	1997	35,447	2,573	11,666	15,218	3,728	12,696	11,322	3,018	11,154	1,265	113,112	221,201
	1998	68,997	5,510	19,069	30,966	8,154	11,566	21,591	2,619	22,642	92	123,758	314,965
Mineral fuels, lubricants and related materials	1995	6,719	296	18,562	14,202	24,661	44,477	363	4,276	15,306	2	907,004	1,035,168
	1996	14,249	225	14,190	2,072	6,298	22,737	290	13,526	6,393	2,855	1,298,964	1,381,819
	1997	9,444	212	38,793	1,412	23,596	286	141	4,280	6,018	315	1,443,866	1,521,363
	1998	5,133	63	8,120	11,027	44,092	512	606	3,312	16,529	2,309	1,517,752	1,609,455
Animal and vegetable oils and fats	1995	1,279	2,829	226	7,296	1,257	103	46	2,246	906	21	361,156	377,367
	1996	1,588	120	388	1,403	281	2,947	661	196	897		406,734	417,215
	1997	893	1	133	7,904	105	904	636	356	740	18	373,348	385,098
	1998	1,227	22	345	14,487	126	5,588	303	70	2,157	63	413,118	437,501
Chemicals	1995	139,300	30,965	106,596	81,793	83,274	50,247	77,292	262,020	57,366	39,187	434,782	1,364,842
	1996	166,716	15,697	122,383	145,596	99,731	55,435	79,514	52,525	70,874	51,383	567,154	1,427,908
	1997	145,068	10,934	118,553	124,650	103,655	42,966	89,214	58,540	64,903	39,503	637,553	1,435,557
	1998	186,400	15,761	125,719	88,649	95,639	49,994	118,883	56,013	84,377	50,824	628,646	1,500,904
Manufactured goods classified by materials	1995	109,987	141,646	104,673	29,312	24,710	133,372	119,199	84,517	62,833	39,026	507,359	1,356,134
	1996	164,735	106,769	102,515	18,986	73,461	33,179	104,733	96,847	48,115	8,240	563,068	1,320,668
	1997	126,994	151,562	120,567	17,492	48,216	30,283	124,684	39,142	32,950	9,535	663,894	1,365,318
	1998	121,449	148,080	85,288	27,042	33,473	35,274	128,506	30,078	29,975	8,782	617,460	1,265,358
Machinery and transport equipment	1995	551,901	466,116	256,888	147,210	18,441	199,115	156,543	60,575	58,850	30,114	637,530	2,748,283
	1996	541,400	480,568	234,870	169,600	180,922	130,964	151,169	85,612	84,449	53,410	534,193	2,647,157
	1997	459,228	494,189	245,651	419,751	106,584	104,066	108,391	48,192	70,844	49,363	765,929	2,874,168
	1998	599,231	595,880	266,740	473,503	183,153	109,096	117,092	46,337	86,279	44,479	645,258	3,167,148
Miscellaneous manufactures	1995	112,249	29,402	16,971	12,724	17,520	7,404	21,164	3,372	10,309	4,415	106,436	341,966
	1996	142,173	15,185	19,941	34,334	33,501	13,196	25,560	1,919	11,686	12,156	125,433	435,066
	1997	143,369	22,669	20,672	23,503	30,143	10,050	29,750	4,867	13,725	6,678	184,835	490,261
	1998	180,698	17,947	41,066	30,146	24,336	15,226	37,900	3,568	17,161	7,003	225,048	600,119
Miscellaneous transactions	1995	1,996			3					111		165	2,277
	1996	5,796		146		134		4					6,082
	1997	91,052	35,667	70,226	15,469	30,101	15,875	36,542	9,525	31,044	6,770		342,271
	1998	2,688										3	2,691
Tool Imports	1995	960,512	852,926	528,616	323,057	348,717	456,990	416,138	425,060	222,064	118,010	3,086,334	7,758,424
	1996	1,113,226	625,412	512,276	440,096	412,895	274,685	480,643	259,250	239,210	138,471	3,928,144	3,424,306
	1997	1,077,845	713,021	636,395	705,488	355,504	231,748	410,465	176,713	237,965	123,265	4,860,267	9,533,676
	1998	1,217,727	713,748	556,930	825,464	401,593	255,166	432,426	155,503	269,816	119,324	4,871,735	9,189,433

Source: Annual Trade Reports-Kenya Customs and Excise Department.

## TRADE

### IMPORT DUTY Amount Compiled by Division 1990 - 1998

Table 59	K£'000								
	1990	1991	1992	1993	1994	1995	1996	1997	1998
Food and live animals	7,746	3,517	5,330	11,576	52,100	60,590	98,955	106,103	209,931
Beverages and tobacco	4,881	3,303	2,615	6,303	4,248	12,081	5,063	5,595	5,513
Crude materials,inedible except fuels	12,868	13,499	10,131	23,902	19,873	22,550	14,368	18,113	37,271
Mineral fuels,lubricants and related materials	33,999	32,185	1,514	102,338	195,128	196,674	221,193	211,043	294,881
Animal and vegetable oils and fats	433	6,671	23,275	46,055	58,035	61,784	44,309	39,783	40,443
Chemicals	60,571	62,734	50,835	108,796	115,288	125,911	93,548	85,652	83,823
Manufactured goods classified chiefly by materials	65,474	61,878	54,796	122,602	147,536	244,681	169,896	161,632	170,177
Machinery and transport equipment	119,729	91,386	66,916	193,787	290,929	474,238	321,214	329,480	333,958
Miscellaneous manufactured articles	12,039	9,162	9,630	27,460	39,072	50,651	52,284	54,176	64,151
Miscellaneous transactions and commodities. n.e.s.	-	-	1	34	23	233	1	37	-
<b>Total</b>	<b>317,740</b>	<b>284,335</b>	<b>225,043</b>	<b>642,853</b>	<b>922,232</b>	<b>1,249,393</b>	<b>1,020,831</b>	<b>1,011,614</b>	<b>1,240,148</b>

Source: Annual Trade Reports-Customs and Excise Department,

# TRADE

## IMPORTS

### Principal Commodities from The common Market for Eastern and Southern Africa,(COMESA) - 1998

Table 60

Commodity	K£'000										
	Zimbab	Rwanda	Tanzania	Swazilan	Zambia	Burundi	Ethiopia	Uganda	Mauritius	Malawi	Other* Countries
Tea	-	-	1	-	-	-	-	-	-	-	-
Animal Feeding stuffs	-	-	833	-	-	-	-	212	-	-	-
Tobacco ummanufactured	252	-	-	-	-	-	-	344	-	-	-
Hides and Skins	-	-	-	-	-	-	-	-	-	-	52
Oil seeds etc	-	-	14	-	-	-	-	11	-	-	-
Wooden Railway Sleepers etc	-	-	-	-	-	-	-	-	-	-	7
Asbestos	182	-	-	76	-	-	-	-	-	-	-
Coal other not agglomerated	-	-	-	-	-	-	-	-	-	-	-
Other inorganic chemicals etc	-	-	26	-	177	-	-	-	154	-	-
Disinfectants,insecticides,fungicides,etc	61	-	27	-	-	-	-	11	232	-	13
Miscellaneous chemical products	4	-	-	-	-	-	-	-	-	29	1
Paper and Paper board	2	-	-	-	-	-	-	-	1	-	62
Blooms,Billets,slabs	2,239	-	-	-	-	-	-	-	-	-	-
Bars,Rods,angles,etc.of iron or steel	233	-	-	-	-	-	-	-	-	-	-
Copper bars Rods,angles, etc	481	-	181	-	692	-	-	-	-	-	-
Aluminium circles etc	-	-	243	-	-	-	-	-	-	-	60
Unrefined Lead	-	-	-	-	-	-	-	-	-	-	-
Zinc and zinc alloys unwrought	-	-	-	-	-	-	-	-	-	-	-
Aircraft engines and parts	-	-	-	-	-	-	-	-	-	-	-
Agricultural Machinery	-	-	-	-	1	-	-	2	1,606	-	-
Construction and Mining Machinery	-	-	-	-	-	-	-	-	-	-	-
Automatic data Processing machines	7	-	-	-	2	-	12	2	7,196	-	-
Transmitterreceivers	-	-	-	-	-	-	-	124	-	-	-
Transformers,electrical	-	-	8,080	-	-	-	-	3	-	-	-
Passenger motor cars	67	-	529	6	34	-	108	211	-	113	89
Parts of Aircraft	2	-	9	-	-	-	-	19	5	-	1
Artificial resins and plastic materials	275	-	425	-	-	-	-	-	8	-	188
All other commodities	21,981	425	20,023	4,457	5,439	-	3,404	2,048	20,312	172	46,960
<b>Total</b>	<b>25,786</b>	<b>425</b>	<b>30,502</b>	<b>4,539</b>	<b>6,345</b>	-	<b>3,524</b>	<b>2,987</b>	<b>29,514</b>	<b>314</b>	<b>47,433</b>

\* Other Countries are Angola, Comoros, Eritrea, Lesotho, Madagascar, Mozambique, Namibia, Sudan and Zaire

**TRADE**
**TOTALIMPORTS1990-1998**  
 By Broad Economic Category

**K£'000**
**Table 61**

	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>1. Food and Beverages</b>	<b>179,576</b>	<b>119,763</b>	<b>225,069</b>	<b>315,608</b>	<b>577,833</b>	<b>351,129</b>	<b>647,836</b>	<b>631,360</b>	<b>850,530</b>
11 Primary	68,741	54,375	49,420	169,811	146,889	152,003	343,085	266,502	292,343
111 For Industry	68,322	53,436	47,131	163,753	138,208	134,950	326,048	266,914	255,045
112 For Household Consumption	419	938	2,289	6,058	8,681	17,053	17,037	39,588	37,298
12 Processed	110,835	65,389	175,649	145,797	430,943	199,126	304,751	364,858	558,187
121 For Industry	77,851	24,515	107,437	84,807	303,604	113,887	142,951	182,251	251,213
122 For Household Consumption	32,984	40,874	68,212	60,990	127,339	85,239	161,800	182,607	306,974
<b>2. Industrial Supplies (Non-Food)</b>	<b>812,676</b>	<b>994,976</b>	<b>1,109,976</b>	<b>1,922,445</b>	<b>2,265,322</b>	<b>3,042,519</b>	<b>3,083,575</b>	<b>3,789,279</b>	<b>3,345,491</b>
21 primary	33,845	43,850	173,713	99,958	382,267	112,707	213,447	766,664	453,641
22 Processed	778,831	951,126	936,263	1,822,287	1,883,055	2,929,813	2,870,128	3,022,615	2,891,850
<b>3. Fuels and Lubricants</b>	<b>489,746</b>	<b>494,657</b>	<b>627,588</b>	<b>1,254,437</b>	<b>929,142</b>	<b>1,006,785</b>	<b>1,355,483</b>	<b>1,477,888</b>	<b>1,595,559</b>
31 Primary	430,907	449,250	563,642	966,686	729,071	590,327	700,361	867,952	763,629
32 Processed	58,844	45,407	63,945	287,751	200,071	416,458	655,122	609,936	831,930
321 Motor Spirit	5,830	9,093	12,276	75,952	31,918	75,434	127,420	128,507	225,139
322 Other	53,014	36,314	51,669	211,799	198,153	341,024	527,702	481,429	606,791
<b>4. Machinery and Other Capital Equipment</b>	<b>634,136</b>	<b>608,650</b>	<b>599,647</b>	<b>739,422</b>	<b>883,432</b>	<b>1,493,797</b>	<b>1,529,682</b>	<b>1,612,305</b>	<b>1,743,345</b>
41 Machinery and Other Capital Equipment	476,135	460,772	453,150	533,382	622,807	1,079,012	656,973	1,181,218	1,329,343
42 Parts and Accessories	158,000	147,877	146,497	206,040	260,625	414,785	872,709	431,087	414,002
<b>5. Transport Equipment</b>	<b>315,497</b>	<b>293,032</b>	<b>237,980</b>	<b>461,798</b>	<b>705,960</b>	<b>1,318,816</b>	<b>1,214,916</b>	<b>1,375,248</b>	<b>1,549,914</b>
51 Passenger Motor Vehicles	69,570	80,457	79,365	122,341	222,022	394,943	605,460	314,676	322,942
52 Other	142,888	118,734	92,567	197,257	299,136	611,729	569,888	749,650	826,521
521 Industrial	136,007	108,733	82,281	181,900	267,441	578,603	543,475	722,708	787,150
522 Non-Industrial	6,881	10,001	10,286	15,357	31,694	33,126	26,413	26,942	39,371
53 Parts and Accessories	103,039	93,841	66,048	142,200	184,802	312,143	39,568	310,922	400,451
<b>6. Consumer Goods not Elsewhere Specified</b>	<b>110,507</b>	<b>132,553</b>	<b>469,072</b>	<b>357,886</b>	<b>385,074</b>	<b>533,557</b>	<b>575,422</b>	<b>613,381</b>	<b>776,248</b>
61 Durable	22,128	24,106	20,677	42,876	53,986	110,084	174,863	118,501	136,460
62 Semi-Durable	19,626	20,195	22,496	32,750	46,251	99,641	264,995	125,451	162,365
63 Non-Durable	68,753	88,252	105,899	282,260	284,837	323,832	135,564	369,429	477,423
<b>7. Goods not Elsewhere Specified</b>	<b>3,493</b>	<b>22,835</b>	<b>5,533</b>	<b>5,023</b>	<b>7,225</b>	<b>11,821</b>	<b>17,394</b>	<b>34,215</b>	<b>28,345</b>
<b>Total</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,418</b>	<b>5,753,988</b>	<b>7,758,424</b>	<b>8,424,308</b>	<b>9,533,676</b>	<b>9,889,432</b>

Source: Annual Trade Report - Kenya Customs and Excise Department.

**TRADE**

**PRICE INDICES, 1990 - 1998**

**Table 62**

**1982=100**

	<b>Percent of Total Imports</b>									
	<b>1998</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Imports</b>										
Food and Live animals	9.56	176.00	188	331	551	369	487	408	475	475
	0.46	381.00	484	456	821	677	636	828	769	845
Crude materials inedible	3.19	237.00	262	300	480	472	472	488	718	668
Mineral fuels	16.28	144.00	163	211	309	257	273	358	357	267
Animal and vegetable oils and fats	4.43	179.00	243	327	527	571	743	728	759	848
Chemicals	15.18	357.00	393	444	776	743	603	637	789	804
Manufactured goods	12.80	329.00	340	371	613	634	669	573	768	663
Machinery and transport equipment	32.03	289.00	321	341	569	589	629	767	792	1,040
Miscellaneous and manufactured articles	6.07	278.00	307	318	565	492	641	676	756	840
All Imports	100.00	<b>238.00</b>	<b>265</b>	<b>307</b>	<b>496</b>	<b>445</b>	<b>513</b>	<b>560</b>	<b>598</b>	<b>614</b>
<b>Non-oil Imports</b>	<b>83.72</b>	<b>287.00</b>	<b>318</b>	<b>359</b>	<b>594</b>	<b>536</b>	<b>550</b>	<b>577</b>	<b>629</b>	<b>718</b>
	<b>Percent Of Total Exports</b>									
	<b>1998</b>	<b>3;;2"</b>	<b>3;;3"</b>	<b>3;;4"</b>	<b>3;;5"</b>	<b>3;;6"</b>	<b>"3;;7"</b>	<b>3;;8"</b>	<b>3;;9"</b>	<b>3;;;"</b>
<b>Exports</b>										
Food and Live annuals	52.18	167.00	218	240	475	534	558	530	752	755
	2.02	256.00	300	327	737	401	734	632	633	619
Crude materials inedible	8.48	213.00	244	260	465	561	510	625	669	670
Mineral fuels	9.17	136.00	184	207	276	297	310	383	351	346
Animal and vegetable oils and fats	2.00	284.00	323	325	344	727	316	229	173	247
Chemicals	6.54	212.00	234	264	516	491	480	529	621	546
Manufactured goods	11.76	155.00	213	265	458	497	600	677	636	644
Machinery and transport equipment	3.25	365.00	368	404	436	204	220	496	513	547
Miscellaneous and manufactured articles	4.60	224.00	257	431	527	288	222	514	552	656
<b>All Exports</b>	<b>100.00</b>	<b>169.00</b>	<b>216</b>	<b>244</b>	<b>438</b>	<b>450</b>	<b>644</b>	<b>519</b>	<b>608</b>	<b>615</b>
<b>Non-oil Exports</b>	<b>90.83</b>	<b>178.00</b>	<b>227</b>	<b>254</b>	<b>483</b>	<b>486</b>	<b>494</b>	<b>549</b>	<b>679</b>	<b>689</b>
<b>Terms of Trade</b>										
All Items		<b>71</b>	<b>82</b>	<b>79</b>	<b>90</b>	<b>101</b>	<b>96</b>	<b>93</b>	<b>102</b>	<b>100</b>
<b>Non-oil Items</b>		<b>62</b>	<b>71</b>	<b>71</b>	<b>81</b>	<b>91</b>	<b>97</b>	<b>95</b>	<b>108</b>	<b>96</b>

Source. Central Bureau of Statistics

## TRADE

## QUANTUM INDICES, 1990-1998

Table 63

	1982 = 100								
	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Imports</b>									
Food and live animals	217	148	211	136	560	157	348	608	493
Beverage and Tobacco	62	85	85	121	118	186	122	179	191
Crude materials, inedible	158	176	194	179	177	232		180	274
Mineral fuels	104	94	91	123	110	113	115	129	190
Animal and vegetable oils and fats	150	154	176	138	176	194	219	194	197
Chemicals	97	113	115	131	124	231	230	187	191
Manufactured goods	108	112	99	114	114	193	219	192	182
Machinery and transport equipment	135	95	92	84	111	179	142	150	125
Miscellaneous manufactured articles	98	114	112	118	153	166	200	202	222
<b>All Imports</b>	<b>119</b>	<b>111</b>	<b>107</b>	<b>116</b>	<b>144</b>	<b>168</b>	<b>167</b>	<b>177</b>	<b>179</b>
<b>Non-oil Imports</b>	<b>126</b>	<b>119</b>	<b>114</b>	<b>113</b>	<b>159</b>	<b>216</b>	<b>216</b>	<b>225</b>	<b>204</b>
<b>Exports</b>									
Food and live animals	154	132	134	142	132	151	200	138	148
Beverages and tobacco	275	302	565	723	1,823	859	1,112	988	971
Crude materials, inedible	111	120	125	97	133	178	170	158	150
Mineral fuels	75	96	80	89	67	59	74	106	106
Animal and vegetable oils and fats	146	183	428	1,088	3,617	6,694	9,237	13,601	10,241
Chemicals	100	137	131	165	267	354	383	332	366
Manufactured goods	170	162	180	290	310	308	308	340	267
Machinery and transport equipment	25	34	67	110	394	578	204	232	307
Miscellaneous manufactured articles	181	233	118	358	1,067	530	809	697	568
<b>All Exports</b>	<b>122</b>	<b>126</b>	<b>126</b>	<b>148</b>	<b>167</b>	<b>173</b>	<b>200</b>	<b>174</b>	<b>173</b>
<b>Non-oil Exports</b>	<b>143</b>	<b>135</b>	<b>141</b>	<b>164</b>	<b>196</b>	<b>205</b>	<b>239</b>	<b>193</b>	<b>191</b>

Source: Central Bureau of Statistics

# TRADE

## DOMESTIC EXPORT PRICES, 1993 - 1998

Table 64

(K. sh./unit)

Item	Unity of Quantity	PRICES (f.o.b)					
		1993	1994	1995	1996	1997	1998
Coffee, unroasted	Kg.	124.93	164.01	163.21	142.47	247.00	252.91
	"	99.10	96.51	82.54	86.61	121.10	124.99
Petroleum products:							
(a) Residual oils	Litre	4.39	5.19	5.69	7.06	5.81	5.92
(b) Motor spirit	"	13.15	10.15	11.59	13.74	13.44	13.90
(c) Diesel fuels	"	11.44	10.99	12.28	11.85	10.73	11.34
Meat and meat products	Kg.	151.20	117.17	83.17	93.29	91.67	100.87
	"	26.57	26.13	26.74	37.57	37.75	39.07
Hides and skins, undressed	"	160.78	105.00	131.22	100.76	64.29	60.25
Maize*	100 Kg.	550.11	1,007.83	1,173.58	903.15	2,108.25	1,421.01
Soda ash	"	571.38	544.94	501.17	586.26	621.55	576.36
Cement	"	249.10	274.12	322.82	384.31	331.60	345.89
Wattle extract	Kg.	47.67	-	35.44	39.25	38.78	40.99
Raw cotton	"	94.34	-	79.89	375.00	80.00	29.99
Tinned pineapples	"	-	-	-	-	-	35.01
Raw cashew nuts	"	-	-	-	-	-	0.00
	"	37.64	66.44	78.46	94.22	93.25	109.28
Pyrethrum flower and powder	100 Kg	42.88	93.97	97.26	54.20	-	121.41
Animal feeds	"	404.30	535.16	391.76	545.91	1,609.34	1,425.31
Non-ferrous metal scrap		4,396.00	5,382.00	5,823.07	7,540.82	8,277.00	5,298.35
Beans, peas and pulses	Kg.	-	-	-	-	-	2,043.70
Butter and ghee	"	59.55	53.82	130.89	74.79	177.10	145.86
Oil seeds**	"	24.74	22.45	27.73	31.80	33.70	24.98
Wood and timber	Cu. metre	1,714.97	540.86	873.84	83.79	99.24	133.34
Cord, rope, twine of sisal	Kg.	40.65	48.65	50.74	65.52	69.33	64.51
Pyrethrum extract	"	5,368.33	6,409.33	5,070.68	5,676.54	6,355.76	6,264.93
Horticulture	"	29.42	50.14	46.49	44.77	71.39	64.32

\* Special purpose maize sold at about three times the price of ordinary maize

\*\* Castor sesame and sunflowers seed only.



**TRADE**
**UNIT PRICES OF SELECTED IMPORTS C.I.F., 1993-1998**

Table 65

Article	Unit of Quantity	1993	1994	1995	1996	1997	1998
Milk and cream.tinned	100kg.	3,064.71	6,735.02	9,267.44	8,860.18	4,685.09	2,090.79
Fish and fish preparations	"	4,443.23	5,359.67	5,115.01	5,115.16	7,976.16	4,704.36
Apples.fresh	"	2,587.20	2,292.53	3,179.61	3,823.09	3,964.84	3,781.85
Hops	kg	0.00	0.00	0.00	0.00	1,198.41	837.47
<b>Refined sugar</b>	100kg	1,415.75	2,277.32	15,820.00	2,529.80	2,438.77	1,990.06
Sugar and syrups	"	2,938.91	4,045.00	1,567.50	2,591.97	3,456.50	2,707.97
Milk foods for infants	"	27,607.14	32,319.05	15,231.00	32,039.84	30,719.63	29,500.54
Bakers and Household yeast	"	8,292.43	5,675.22	13,726.98	14,640.00	17,637.27	17,924.47
Brandy	Litre	890.67	161.82	432.17	780.96	757.58	1,359.63
Whisky	"	345.32	123.66	354.01	529.72	529.48	613.73
Cigarettes	Kg.	972.36	1,149.98	933.07	1,084.76	614.45	658.42
Tobacco. unmanufactured	"	139.30	84.64	75.30	72.03	64.04	180.04
Natural rubber	100 Kg	9,533.08	7,003.20	8,228.00	8,280.57	7,125.38	5,430.53
Jute and cuttings	Tonne	20,975.02	17,247.29	15,331.00	0.00	88,047.50	77,603.14
Sulphur	100 Kg	1,853.87	1,637.51	974.00	2,683.00	7,493.51	1,946.57
Petroleum crude	Tonne	8,323.95	6,629.83	6,890.00	9,560.00	9,175.25	6,968.80
Aviation spirit	Litre	16.73	19.47	11.94	17.23	17.64	10.42
Motor spirit	"	13.60	0.00	6.82	9.01	10.01	10.64
Jet fuel	"	11.13	7.10	7.08	8.87	10.02	7.30
lubricating,oils	"	19.57	27.58	23.13	25.79	23.60	25.64
Glyceral and glycerine	100 Kg	7,737.83	10,641.42	13,302.00	12,071.00	12,236.89	7,571.99
	Tonne	13,851.66	11,209.04	29,120.00	16,760.00	15,391.40	12,113.82
Chlorine	100 Kg	8,716.70	4,601.45	15,656.00	36,542.00	2,358.84	3,544.74
Caustic soda	"	2,571.09	1,669.47	2,880.00	2,905.00	2,335.46	2,377.94
Super-phosphates	Tonne	14,857.44	9,203.76	8,930.00	6,683.20	11,633.39	12,508.87
Sulphate of ammonia	"	13,193.86	4,741.93	10,160.00	13,458.00	8,019.58	8,311.87
Ammonium sulphate.nitrate	"	9,991.97	10,370.05	9,110.00	12,330.00	15,334.25	11,851.64
	100 Kg	2,836.69	15,562.74	29,746.00	28,760.00	30,038.34	32,367.02
Insecticides	"	60,954.10	55,101.32	33,260.00	27,758.00	44,065.36	42,397.59
Weed killers	"	21,694.96	39,003.19	30,878.00	25,992.00	33,030.54	39,063.41
Paper and paper board:	"						
(a)Newsprint paper	"	3,865.10	2,559.79	2,128.00	4,044.00	3,143.39	3,524.33
(b)Other printing and writing,paper uncoated	"	11,366.45	6,328.93	9,421.00	11,009.00	6,451.70	6,208.75
(c)Other printing,and writing paper coated	"	0.00	0.00	0.00	0.00	6,199.11	5,532.88
(d)Cigarette paper	"	20,638.67	8,358.11	14,728.00	21,330.00	17,422.62	53,262.02
Cotton fabrics.woven other than gry:-							
(a)Dyed	Sq.metr	0.00	0.00	0.00	0.00	0.00	145.79
(b)Printed	"	0.00	0.00	0.00	0.00	0.00	34.56
	"	0.00	0.00	0.00	0.00	0.00	221.32
Tractors. agricultural	Numbe	14611515.98	717345.55	675060.52	1053226.95	853802.48	1168679.28
Domestic refrigerators electrical	"	18,219.39	9,191.76	9,335.79	9,988.47	15,913.64	12,246.16
Domestic washing machines	"	14,650.40	5,509.35	6,584.52	14,176.00	11,569.22	12,544.71

Source:Central Bureau of Statistics.

## NUMBER AND SIZE OF ESTABLISHMENTS

### Notes and Definitions

Statistics are shown for establishments rather than firms which may be made up of more than one establishment. Establishments are defined to mean specific locations in which a clearly identified type of economic activity is being undertaken. In some instances particular operations being undertaken under one roof are further identified into one or more separate establishments provided any of these operations have 50 or more people engaged in them, and provided according to International Standard Industrial Classification each one of these can be distinctly so classified.

The economic classification used in this chapter from 1972 is a slightly modified version of the United Nations 4-digit International Standard Industrial Classification.

Establishments include limited liability companies as well as other forms of business organizations. Public bodies of an "enterprise" nature engaged in "business" activity are also included. The agricultural establishments shown are only those located in the former scheduled areas and exclude the very large number of small holdings outside these areas. Other very small non-agricultural rural establishments are also excluded. The coverage is in fact limited to the "modern" sector, defined to include all establishments in urban areas, large scale farms and other "modern" enterprises located in rural areas plus that part of the public sector which is engaged in activities of an "enterprise" nature.

The source of these data is the *Annual Enumeration of employed and self-employed persons* which covers the "modern" sector. An attempt is made to include all active "businesses."

Statistics of local companies registered include businesses already in existence which are converted into companies of limited liability. New nominal capital created in a year includes capital increases by existing limited liability companies through bonus issues, etc.

Statistics of foreign companies consist of details of those companies which are registered outside Kenya but which maintain a place of business in Kenya. The nominal capital of foreign companies is not shown since the total registered capital of these companies gives no indication of the amount they have invested in Kenya.

Bankruptcy statistics do not include companies winding up under the Official Receiver.

# SIZE DISTRIBUTION OF ESTABLISHMENTS, 1998

## Number\* of Establishments By Industry and Employment Groups, 1998

Table 66 (a)

ACTIVITY	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>AGRICULTURE AND FORESTRY</b>							
Coffee plantations	39	49	6	78	92	440	704
Tea plantations	23	0	12	20	10	137	202
Sugar plantations	35	0	0	10	14	88	147
Sisal plantations	0	0	0	0	0	2	2
Mixed farming	242	260	152	113	156	199	1,122
Ranches	143	86	115	145	109	129	727
Other agricultural activities n.e.c.	354	282	53	137	66	72	964
Processing co-operatives of small farms	18	29	22	22	45	53	189
Agricultural services	31	25	22	35	27	119	259
Hunting trapping and game propagation	0	0	0	0	4	0	4
Forestry	0	0	0	0	0	0	0
Charcoal burning	0	0	0	0	0	0	0
Logging	0	0	0	0	0	4	4
Ocean and coastal fishing	0	0	0	0	0	0	0
Inland water fishing	0	0	0	0	0	0	0
<b>Total</b>	<b>885</b>	<b>731</b>	<b>382</b>	<b>560</b>	<b>523</b>	<b>1,243</b>	<b>4,324</b>
<b>MINING AND QUARRYING</b>							
Stone quarrying, clay and sand pits	6	0	0	0	2	10	18
Chemical and fertilizer mineral mining	0	0	0		2	2	4
Mining and quarrying n.e.c.	12	12	2	10	2	16	54
<b>Total</b>	<b>18</b>	<b>12</b>	<b>2</b>	<b>10</b>	<b>6</b>	<b>28</b>	<b>76</b>
<b>MANUFACTURING</b>							
Slaughtering, preparing and preserving of meat	0	0	0	0	8	6	14
Manufacture of dairy products	0	6	6	12	29	39	92
Canning and preserving of fruits and vegetables	0	2	0	0	8	8	18
Canning, preserving and processing of fish	0	0	0	0	0	2	2
Manufacture of vegetable and animal oils and fats	0	0	0	0	0	8	8
Grain mill products	47	63	31	14	16	51	222
Manufacture of bakery products	12	2	6	8	31	84	143
Sugar factories and refineries	0	0	0		2	6	8
Manufacture of cocoa, chocolate and sugar confectioneries	0	0	0	0	0	2	2
Manufacture of food products n.e.c.	27	47	25	109	57	150	415
Manufacture of prepared animal feeds	0	0	0	0	2	0	2
Spirits, beer and tobacco	0	0	0	0	2	10	12
Soft drinks and carbonated waters industries	4	0	0	2	10	33	49
Cotton ginneries	0	0	0	2	0		2
Spinning, weaving and finishing textiles	0	0	0	0	2	8	10
Manufacture of made-up textile goods except wearing apparel	0	0	0	0	0	0	0
Knitting mills	6		4	2	2	27	41
Cordage, rope and twine industries	0	0	0		2	2	4
Manufacture of textiles n.e.c.	0	0	0	0		2	2
Manufacture of wearing apparel, except footwear	123	233	65	49	80	55	605
Tanneries and leather finishing	0	0	2	0	4		6
Manufacture of products of leather, except footwear and wearing apparel	0	0	0	0	0	0	0
Manufacture of footwear, except plastic footwear	0	0	0	0	0	0	0
Sawmills, planing and other woodmills	31	12	10	76	76	84	289
Manufacture of wooden and cane containers	0	0	0	0	2		2
Manufacture of wood and cork products n.e.c.	0	0	0	0	2	0	2
Manufacture of furniture and fixtures, except primarily of metal or plastic	0	0	0	0	0	0	
	68	86	37	29	57	41	318
Manufacture of pulp, paper and paperboard	0	0	0	0		2	2

\* Excluding Central Government, private households and dormant establishments.

# SIZE DISTRIBUTION OF ESTABLISHMENTS, 1998

Number\* of Establishments By Industry and Employment Groups, 1998

Table 66 (a) Cont

ACTIVITY	0	1-4	5-9	10-19	20-49	>50	TOTAL
Manufacture of pulp, paper and paperboard articles n.e.c.	0	0	0	0	0	0	0
Printing, publishing and allied industries	14	6	4	16	10	47	97
Manufacture of basic industrial chemicals. except fertilizers	76	33	51	98	112	78	448
Pyrethrum extraction	0	0	0	0	0	0	0
Manufacture of paints, varnishes and lacquers	4	0	4	6	22	18	54
Manufacture of drugs and medicines	0	0	0	2	2	2	6
Manufacture of soap and cleaning preparations. perfumes, cosmetics other toilet preparations	0	0	0	0	0	2	2
Manufacture of chemical products n.e.c.	0	0	0	4	6	10	10
Petroleum refineries	0	0	0	0	0	0	0
Manufacture of rubber products	16	8	12	8	22	23	89
Manufacture of plastic products	2	4	2	4	18	6	36
Manufacture of pottery, china and earthenware	0	0	0	0	0	2	2
Manufacture of glass and glass products	0	0	0	0	0	0	0
Manufacture of structural clay products	0	0	0	0	0	2	2
Manufacture of cement, lime and plaster	0	0	0	0	0	6	6
Manufacture of non-metallic mineral products n.e.c.	2	0	4	10	4	8	28
Basic metal industries	0	6	4	4	12	41	67
Manufacture of cutlery, hand tools and general hardware	0	4	0	8	2	4	18
Manufacture of furniture and fixtures. primarily of metal	0	0	0	0	0	0	0
Manufacture of structural metal products	0	6	4	2	4	6	22
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	12	6	18	10	20	37	103
Manufacture of machinery except electrical	0	0	0	0	0	0	0
Manufacture of electrical machinery and appliances	43	65	31	55	45	74	313
Ship building and repairing	0	0	0	0	6	2	8
Manufacture of railroad equipment	6	6	14	14	14	27	81
Manufacture and assembly of motor vehicles	0	0	0	0	0	4	4
Manufacture and assembly of motorcycles and bicycles	0	0	0	6	6	15	27
Manufacture and repair of aircraft	6	6	22	10	27	25	96
Manufacture of professional and scientific equipment	2	4	0	0	0	2	8
photographic and optical goods	0	0	0	0	2	2	4
Other manufacturing industries	0	0	0	0	0	0	0
<b>Total</b>	70	88	37	53	43	45	336
<b>ELECTRICITY AND WATER</b>	<b>593</b>	<b>711</b>	<b>405</b>	<b>637</b>	<b>814</b>	<b>1,195</b>	<b>4,355</b>
Electric light and power	2	14	20	33	43	27	139
Water works and supply	0	0	2	0	0	2	4
<b>Total</b>	<b>2</b>	<b>14</b>	<b>22</b>	<b>33</b>	<b>43</b>	<b>29</b>	<b>143</b>
<b>CONSTRUCTION</b>							
Electrical contractors	62	12	82	39	23	23	241
Plumbers	33	27	6	20	6	12	104
Structural steel erectors	0	0	0	0	0	2	2
Painters, roof-tilers and minor repairs	86	4	66	31	20	8	215
Borehole drilling	0	0	0	0	0	2	2
Construction of buildings	514	23	207	178	139	90	1,151
All other construction	86	33	23	82	76	74	374
<b>Total</b>	<b>781</b>	<b>99</b>	<b>384</b>	<b>350</b>	<b>264</b>	<b>211</b>	<b>2,089</b>

\* Excluding Central Government, private households and dormant establishments.

# SIZE DISTRIBUTION OF ESTABLISHMENTS, 1998

## Number\* of Establishments By Industry and Employment Groups, 1998

**Table 66 (a) Cont**

ACTIVITY	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>WHOLESALE AND RETAIL TRADE. RESTAURANTS AND HOTELS</b>							
<b>Joint wholesale and retail trade</b>							
Motor vehicles	27	25	23	39	43	61	218
Non-electric machinery and appliances	78	192	152	133	86	43	684
Electrical machinery and appliances	43	139	59	55	14	31	341
<b>Wholesale trade</b>	0	0	0	0	0	0	0
Food, drink and tobacco	41	192	104	55	29	10	431
Agricultural produce	109	223	49	168	137	53	739
Oil and petrol	21	23	53	74	49	33	253
Textiles, soft furnishings, clothing and shoes	0	0	0	0	2	0	2
Building materials, hardware and timber	47	111	51	39	33	14	295
Domestic hardware	10	31	4	0	0	0	45
Photographic and pharmaceutical goods	0	0	2	0	2	0	4
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	0	0	0	0	0	0	0
General wholesale	31	37	49	27	43	21	208
Wholesale n.e.c.	403	106	63	70	209	327	1,178
<b>Retail Trade</b>	47	115	59	55	16	20	312
Food, drink and tobacco	0	0	0	0	0	0	0
Butcheries	0	0	0	0	2	2	4
Oil and petrol	41	10	45	282	172	20	570
Textiles, soft furnishings, clothing and shoes	297	539	332	190	41	10	1,409
Building materials, timber, and domestic hardware	129	401	111	72	63	4	780
Photographic and pharmaceutical goods	27	148	47	31	21	4	278
General Retail Trade	594	698	139	223	74	37	1,765
Retail n.e.c.	539	948	223	201	72	53	2,036
Restaurants, cafes and other eating and drinking places	182	121	418	190	340	49	1,300
Hotels, rooming houses, camps and other lodging place	63	315	92	211	315	360	1,356
<b>Total</b>	<b>2,729</b>	<b>4,374</b>	<b>2,075</b>	<b>2,121</b>	<b>1,765</b>	<b>1,154</b>	<b>14,218</b>
<b>TRANSPORT AND COMMUNICATIONS</b>							
K.R. Central administration	0	0	0	0	2	6	8
Railway transport	0	182	67	22	23	23	317
Urban, sub urban and inter-urban highway passenger transport	0	0	0	0	0	0	0
Other passenger land transport	4	2	2	6	0	0	14
Freight transport by road	53	45	59	27	27	33	244
Pipeline transport	78	12	107	76	35	23	331
Supporting services to land transport	0	0	0	8	2	2	12
Ocean and coastal water transport	0	0	4	0	0	2	6
Inland water Transport	0	0	0	0	4	2	6
Supporting services to water transport	0	0	2	2	2	4	10
Air transport carriers including aircraft rental	0	0	0	0	2	2	4
Supporting services to air transport	0	0	0	0	2	2	4
Booking and travel agencies	0	0	0	0	0	0	0
Services incidental to transport n.e.c.	0	0	0	0	2	0	2
Storage and warehousing	70	64	47	68	45	39	333
Communications	17	21	6	14	0	10	68
K.P. & T. administrative services	2	186	106	168	74	59	595
<b>Total</b>	0	37	72	47	25	18	199
<b>Total</b>	<b>224</b>	<b>549</b>	<b>472</b>	<b>438</b>	<b>245</b>	<b>225</b>	<b>2,153</b>

\* Including Central Government, private households and dormant establishments.

# SIZE DISTRIBUTION OF ESTABLISHMENTS, 1998

## Number\* of Establishments By Industry and Employment Groups, 1998

Table 66 (a) Cont

ACTIVITY	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>Finance, Insurance, Real Estate and Business Services</b>							
Monetary institutions	6	18	25	145	223	158	575
Other financial institutions, except holding companies	485	315	76	213	96	68	1,253
Financial services	2	0	0	0	6	0	8
Holding companies	0	0	0	0	0	0	0
Insurance companies	22	65	43	23	37	68	258
Other insurance	0	0	0	2	2	0	4
Property companies	125	70	10	4	8	4	221
House and estate agents	8	27	6	2	2	0	45
Legal services	0	0	0	0	2	0	2
Accounting, auditing and book-keeping services	123	0	72	102	129	82	508
Data processing and tabulating services	0	0	0	0	2	6	8
Engineering, architectural and technical services	98	178	86	47	25	33	467
Advertising services	0	0	0		2	2	4
Business services, except machinery and equipment rental and leasing n.e.c.	0	0	0	0	0	0	0
Machinery and equipment rental and leasing	248	195	117	106	66	168	900
	2	0	0	0	2	2	6
<b>Total</b>	<b>1,119</b>	<b>868</b>	<b>435</b>	<b>644</b>	<b>602</b>	<b>591</b>	<b>4,259</b>
							<b>0</b>
<b>COMMUNITY AND SOCIAL SERVICES</b>							
Government services	2	0		4	25	157	188
Law and order	0	0	0	0	0	0	0
Defence	0	0	0	0	0	0	0
Other public administration	0	0	0	0	0	0	0
Education services	0	6	14	8	55	96	179
Research and scientific institutes	227	1,151	1,003	2,326	838	182	5,727
Medical, dental and other health services	2	2	2	4	6		39
Veterinary services	63	320	53	78	78	168	760
Welfare institutions	0	4	0	4	0	2	10
Business, professional and labour associations	74	47	23	70	39	33	286
Religious organisations	49	129	41	16	16	6	257
Social and related community services n.e.c.	102	442	127	172	106	78	1,027
Motion pictures and other entertainment services	6	10	8	10	6	14	54
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	0	0	0	0	0	0	0
	0	0	0	0	2		2
Pleasure boat hire	0	0	0		4	2	6
Other amusement and recreational services n.e.c.	0	0	0	0	0	2	2
Repair of footwear and other leather goods	33	20	51	47	53	31	235
Electrical repair shops	14	18	2	2	0	0	36
Repair of motor vehicles and motorcycles	25	49	33	12	12	18	149
Watch, clock and jewellery repair	74	107	199	92	92	57	621
Other repair shops n.e.c.	18	35	2	0	0		55
Laundries, laundry services and cleaning and dyeing plants	0	0	0	0	0	0	0
	0	0	0	0	2	2	4
Domestic services	6	27	23	16	6	8	86
Barber and beauty shops	0	2	2	0	0		4
Photographic studios including commercial photography	6	12	4	0	0	2	24
Hunting and tourist guide services	0	0	0	2	2	0	4
Personal services n.e.c.	0	0	0	0	4	4	8
International and other extra-territorial bodies	0	0	0	0	2	4	6
Activities not adequately defined	33	6	4	10	27	16	96
<b>Total</b>	<b>734</b>	<b>2,387</b>	<b>1,591</b>	<b>2,873</b>	<b>1,375</b>	<b>905</b>	<b>9,865</b>
<b>ALL INDUSTRIES TOTAL</b>	<b>7,085</b>	<b>9,745</b>	<b>5,768</b>	<b>7,666</b>	<b>5,637</b>	<b>5,581</b>	<b>41,482</b>

\* Excluding Central Government, private households and dormant establishments.

# NUMBER OF EMPLOYEES\* BY INDUSTRY AND EMPLOYMENT GROUPS

Table 66

(b)

1998

	0-4	5-9	10-19	20-49	>50	Total
<b>r</b>						
Coffee plantations	113	135	488	2,656	55,893	59,285
Tea plantations	30	0	243	107	79,191	79,571
Sugar plantations	19	155	138	459	28,536	29,307
Sisal plantations	0	0	0	0	16,042	16,042
Mixed farming	429	441	1,169	3,065	32,856	37,960
<b>Ranches</b>	183	555	1,210	2,057	13,715	17,720
Other agricultural activities n.e.c.	697	494	1,158	1,819	16,711	20,879
Processing co-operatives of small farms	46	55	179	576	5,719	6,575
Agricultural services	85	207	341	897	17,650	19,180
Hunting, trapping and game propagation	0	0	590	1,912	894	3,396
Forestry	98	124	342	849	16,206	17,619
Charcoal burning	1	15	0	0	188	204
Logging	0	0	0	0	669	669
Ocean and coastal fishing	12	0	0	0	151	163
Inland water fishing	5	14	0	0	226	245
<b>Total</b>	<b>1,718</b>	<b>2,195</b>	<b>5,858</b>	<b>14,397</b>	<b>284,647</b>	<b>308,815</b>
<b>MINING AND QUARRYING</b>						
Stone quarrying, clay and sand pits	0	0	0	151	1,590	1,741
Chemical and fertilizer mineral mining	0	0	0	0	1,600	1,600
Mining and quarrying n.e.c.	21	38	0	130	1,510	1,699
<b>Total</b>	<b>21</b>	<b>38</b>	<b>0</b>	<b>281</b>	<b>4,700</b>	<b>5,040</b>
<b>MANUFACTURING</b>						<b>0</b>
Slaughtering, preparing and preserving of meat	0	0	0	0	4,102	4,102
Manufacture of dairy products	5	13	100	493	3,712	4,323
Canning and preserving of fruits and vegetables	0	0	0	106	4,173	4,279
Canning, preserving and processing of fish	0	0	0	41	149	190
Manufacture of vegetable and animal oils and fats	0	0	0	315	1,769	2,084
Grain mill products	121	60	88	369	5,209	5,847
Manufacture of bakery products	5	62	103	509	2,097	2,776
Sugar factories and refineries	0	0	0	0	13,635	13,635
Manufacture of cocoa, chocolate and sugar confectioneries	0	0	0	912	0	912
Manufacture of food products n.e.c.	70	139	698	625	25,836	27,368
Manufacture of prepared animal feeds	0	0	0	1,205	0	1,205
Spirits, beer and tobacco	0		23	47	6,720	6,790
Soft drinks and carbonated water industries	0	0	0	26	2,460	2,486
Cotton ginneries	0	0	381	0	0	381
Spinning, weaving and finishing textiles	0	17	21	141	12,118	12,297
Manufacture of made-up textile goods except wearing apparel	0	0	0	0	2,643	2,643
Knitting mills		6	21	62	7,842	7,933
Cordage, rope and twine industries	0	0	0	0	2,241	2,241
Manufacture of textiles n.e.c.	0	0	0	0	378	378
Manufacture of wearing apparel, except footwear	422	254	383	1,679	4,657	7,395
Tanneries and leather finishing	1	29	13	86	1,216	1,345
Manufacture of products of leather, except footwear and wearing apparel	0	0	0	0	398	398
Manufacture of footwear, except plastic footwear	14		61	197	2,187	2,481
Sawmills, planing and other woodmills	20	271	317	1,296	7,574	9,478
Manufacture of wooden and cane containers	0	0	0	28	0	28
Manufacture of wood and cork products n.e.c.	0	0	0	0	123	123
Manufacture of furniture and fixtures, except primarily of metal or plastic	144	129	294	963	2,790	4,320
Manufacture of pulp, paper and paperboard	0	0	0	0	4,186	4,186

\* Excluding Central Government. Private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.

# NUMBER OF EMPLOYEES\* BY INDUSTRY AND EMPLOYMENT GROUPS

Table 66 (b) (cont.)

1998

	0 -4	5 -9	10-19	20 -49	>50	Total
Manufacture of pulp, paper and paperboard articles n.e.c.	3	17	116	154	3,818	4,108
Printing, publishing and allied industries	74	248	433	1,165	5,058	6,978
Manufacture of basic industrial chemicals, except fertilizers	0	36	74	567	2,160	2,837
Pyrethrum extraction	0	0	0	0	1,212	1,212
Manufacture of paints, varnishes and lacquer	7	10	29	94	1,038	1,178
Manufacture of drugs and medicines	1	0	0	164	2,656	2,821
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparati	31	103	118	432	4,105	4,789
Manufacture of chemical products n.e.c.	13	67	168	257	1,712	2,217
Petroleum refineries	0	0	0	0	230	230
Manufacture of rubber products		12	25	62	2,461	2,562
Manufacture of plastic products	1	17	25	325	4,711	5,079
Manufacture of pottery, china and earthenwa	0	0	0	0	211	211
Manufacture of glass and glass products	9	15	40	131	1,450	1,645
Manufacture of structural clay products	0	0	0	0	962	962
Manufacture of cement, lime and plaster	0	0	0	0	4,197	4,197
Manufacture of non-metallic mineral products	0	0	0	140	1,111	1,251
Basic metal industries	1	3	8	65	5,809	5,886
Manufacture of cutlery, hand tools and gener		3	24	15	1,042	1,086
Manufacture of furniture and fixtures, primarily of metal	0	0	0	0	0	0
	9	35	0	78	846	968
Manufacture of structural metal products	3	35	53	241	3,067	3,399
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	107	108	424	719	7,139	8,497
Manufacture of machinery except electrical	0	0	326	0	1,220	1,546
Manufacture of electrical machinery and appl	8	88	108	398	2,674	3,276
Ship building and repairing	0	0	0	0	551	551
Manufacture of railroad equipment	3	12	369	1,891	7,827	10,102
Manufacture and assembly of motor vehicles	11	79	101	392	2,839	3,422
Manufacture and assembly of motorcycles an	0	0	0	0	0	0
Manufacture and repair of aircraft	0	0	0	28	116	144
Manufacture of professional and scientific equipment						
photographic and optical goods	0	0	0	0	332	332
Other manufacturing industries	116	38	265	681	2,679	3,779
<b>Total</b>	<b>1,205</b>	<b>1,928</b>	<b>5,209</b>	<b>17,099</b>	<b>191,448</b>	216,889
<b>ELECTRICITY AND WATER</b>						0
Electric light and power	18	52	103	497	9,295	9,965
Water works and supply	0	0	0	5,498	7,721	13,219
<b>Total</b>	<b>18</b>	<b>52</b>	<b>103</b>	<b>5,995</b>	<b>17,016</b>	23,184
<b>CONSTRUCTION</b>						0
Electrical contractors	4	6	686	440	1,594	2,730
Plumbers	36	23	119	165	1,062	1,405
Structural steel erectors	0	0	0	523	1,389	1,912
Painters, roof-tilers and minor repairs	69	14.6	181	377	328	1,101
Borehole drilling	0	0	114	257	0	371
Construction of buildings	29	25.9	3,551	6,969	15,704	26,512
All other construction		45.6	969	2,233	41,355	45,225
<b>Total</b>	<b>350</b>	<b>89.0</b>	<b>5,620</b>	<b>10,964</b>	<b>61,432</b>	79,256

\* Excluding Central Government, Private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.



# NUMBER OF EMPLOYEES\* BY INDUSTRY AND EMPLOYMENT GROUPS

Table 66 (b) (cont.)

1997

	0 - 4	5 - 9	10 - 19	20 - 49	> 50	Total
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>						
Joint wholesale and retail trade						
Motor vehicles	40	101		601	4,724	5,695
Non-electric machinery and appliances	510	665	1,299	1,454	2,774	6,702
Electrical machinery and appliances	196		346	415	1,106	2,286
Wholesale trade						
Food, drink and tobacco	343	284	470	1,153	2,493	4,743
Agricultural produce	723	319	2,117	4,407	12,480	20,046
Oil and petrol	109	140	413	468	1,620	2,750
Textiles, soft furnishings, clothing and shoe	0	95	0	776	0	871
Building materials, hardware and timber	228	307	518	735	1,203	2,991
Domestic hardware	475	0	170	0	0	645
Photographic and pharmaceutical goods	314	383	444	912	476	2,529
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	171	97	327	805	2,149	3,549
General wholesale	978	1,908	2,006	897	2,192	7,981
Wholesale n.e.c.	129	154	337	196	1,293	2,109
Retail Trade						
Food, drink and tobacco	0	45	225	548	602	1,420
Butcheries	0	0	119	0	752	871
Oil and petrol	329	568	1,327	911	848	3,983
Textiles, soft furnishings, clothing and shoe	1,711	698	706	758	640	4,513
Building materials, timber, and domestic ha	845	432	718	1,088	617	3,700
Photographic and pharmaceutical goods	258	182	365	514	270	1,589
General Retail Trade	1,734	859	2,321	1,603	9,451	15,968
Retail n.e.c.	851	526	684	649	2,721	5,431
Restaurants, cafes and other eating and drinki	1,250	626	1,798	1,774	5,170	10,618
Hotels, rooming houses, camps and other lod	579	378	1,132	4,587	33,061	39,737
<b>Total</b>	<b>11,773</b>	<b>8,990</b>	<b>18,071</b>	<b>25,251</b>	<b>86,642</b>	<b>150,727</b>
<b>TRANSPORT AND COMMUNICATIONS</b>						
K.R. Central administration	0	0	0	338	1,283	1,621
Railway transport	482	324	320	492	3,104	4,722
Urban, sub-urban and inter-urban highway						
passenger transport	0	0	6,446	0	0	6,446
Other passenger land transport	97	333	331	719	2,953	4,433
Freight transport by road	137	1,502	745	1,299	3,666	7,349
Pipeline transport	0	170	95	183	578	1,026
Supporting services to land transport	0	213	0	0	0	213
Ocean and coastal water transport	19	50	144	311	389	913
Inland water transport	0	12	0	40	379	431
Supporting services to water transport	0	0	0	11,995	0	11,995
Air transport carriers including aircraft rental	0	0	520	1,560	2,861	4,941
Supporting services to air transport	0	0	0	4,291	0	4,291
Booking and travel agencies	75	262	688	227		1,252
Services incidental to transport n.e.c.	125	178	515	898	3,016	4,732
Storage and warehousing	34	45	105	257	1,503	1,944
Communications	781	1,529	3,191	5,530	10,403	21,434
K.P. & T. administrative services	35	78	101	327	6,696	7,237
<b>Total</b>	<b>1,785</b>	<b>4,696</b>	<b>13,201</b>	<b>28,467</b>	<b>36,831</b>	<b>84,980</b>

\* Excluding Central Government, Private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND EMPLOYMENT GROUPS**

**Table 66 (b) (cont.)**

**1998**

	<b>1 -4</b>	<b>5 -9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>Total</b>
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>						
Monetary institutions	18	50	477	1,599	14,956	17,100
Other financial institutions, except holding co	459	405	1,273	1,933	4,654	8,724
Financial services	0	0	0	0	1,870	1,870
Holding companies	0	0	0	318	0	318
Insurance companies	108	94	282	878	6,327	7,689
Other insurance	0	0	0	994	869	1,863
Property companies	52	0	0	2,391	0	2,443
House and estate agents	14	16	47	123	688	888
Legal services	0	0	0	1,300	0	1,300
Accounting, auditing and book-keeping service	181	118	510	300	4,103	5,212
Data processing and tabulating services	0	0	0	0	894	894
Engineering, architectural and technical service	187	450	541	894	6,175	8,247
Advertising services	0	0	697	0	0	697
Business services, except machinery and equipment rental and leasing n.e.c.	320	376	615	673	24,550	26,534
Machinery and equipment rental and leasing	0	0	0	63	161	224
<b>Total</b>	<b>1,339</b>	<b>1,509</b>	<b>4,442</b>	<b>11,466</b>	<b>65,247</b>	<b>84,003</b>
<b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>						
Government services	0	0	0	2,047	63,601	65,648
Law and order	10,341	2,400	8,572	8,155	27,688	57,156
Defence	0	0	0	2,342	1,874	4,216
Other public administration	27	131	230	3,846	33,884	38,118
Education services	13,529	23,644	92,978	73,910	97,330	301,391
Research and scientific institutes	0	1	3	5	3,229	3,238
Medical, dental and other health services	1,465	682	1,543	4,273	78,696	86,659
Veterinary services	0	0	0	0	1,436	1,436
Welfare institutions	105	81	633	904	3,024	4,747
Business, professional and labour associations		187	163	478	526	1,626
Religious organisations	651	414	989	1,436	3,660	7,150
Social and related community services n.e.c.	0	0	0	19	829	848
Motion pictures and other entertainment services	0	0	138	961	0	1,099
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	0	0	161	1,113	0	1,274
Pleasure boat hire	81	19	67	64	219	450
Other amusement and recreational services n	158	110	368	1,029	1,115	2,780
Repair of footwear and other leather goods	21	8	20	0	0	49
Electrical repair shops	253	464	249	709	6,644	8,319
Repair of motor vehicles and motorcycles	401	1,675	2,040	4,362	10,618	19,096
Watch, clock and jewellery repair	293	196	0	0	0	489
Other repair shops n.e.c.	0	0	0	16	505	521
Laundries, laundry services and cleaning and dyeing plants	331	360	871	410	964	2,936
Domestic services	98,976	0	0	0	0	98,976
Barber and beauty shops	86	23	0	0	251	360
Photographic studios including commercial ph	168	84	288	155	302	997
Hunting and tourist guide services	8	0	0	0	1,190	1,198
Personal services n.e.c.	3	0	0	0	386	389
International and other extra-territorial bodies	0	0	0	0	844	844
<b>Total</b>	<b>127,169</b>	<b>30,479</b>	<b>109,313</b>	<b>106,234</b>	<b>338,815</b>	<b>712,010</b>
Activities not adequately defined						
<b>All Industries</b>	<b>145,378</b>	<b>50,777</b>	<b>161,817</b>	<b>220,154</b>	<b>1,086,778</b>	<b>1,664,904</b>

\* Excluding Central Government. Private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.

**NUMBER OF ESTABLISHMENTS  
BUSINESSES OPENING AND CLOSING, 1987 - 1998**

**Table 67**

	Unit	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Companies Registered</b>										
Local Companies										
Public	Number	24	17	9	19	18	10	31	28	17
Private	"	2,795	3,656	2,821	5,125	5,623	4,001	5,725	4,978	4,684
Nominal capital*	K£'000	148,101	193,036	121,409	363,535	283,147	130,929	-	-	-
Removed from register	Number	-	-	300	274	373	98	109	168	182
Total registered**	"	-	-	-	-	-	-	-	-	83,964
Foreign Companies	"									
Registered	"	51	53	35	56	82	44	60	69	57
Removed from register	"	-	-	3	3	10	0	8	-	7
Total registered**	"	-	-	-	-	-	-	-	-	-
	"									
<b>Business Names Registered</b>										
New names	"	11,821	12,860	12,322	15,972	18,446	15,000	21,053	19,104	17,396
Names removed	"	-	803	180	138	46	40	178	235	287
Total names registered**	"	166,854	179,714	192,036	208,008	216,454	230,901	256,496	275,600	292,996
<b>Bankruptcies</b>										
Cases		-	-	-	3	2	1	-	-	4
Estimated liabilities	K£'000	-	-	-	8,075	8	150	-	-	3,850
Estimated assets		-	-	-	6,286	2,787	1,880	-	-	1,650

Source: Registrar-General.

\*Including increases of capital.

\*\*As at 31st December. Total names registered include a very large element of dormant establishments.

## AGRICULTURE

### Notes and Definitions

The terms "small farms" and "large farms" are used in many tables in this Section. "Large farms" are those which used to be included in the former "Scheduled Areas" less those which have been transferred for sub-division into land settlement schemes. "Small farms" include all other areas of arable farming covered in the surveys from which data set out in this Section are derived. Surveys covering the small farms areas started on a limited basis and have been gradually expanded so that they now cover all significant areas of arable farming. In a few districts, e.g. Uasin Gishu, farming is predominantly carried out on large scale holdings. However, they have small areas under small farm settlement schemes. In such cases of predominantly large scale farming' the small farms have been brought into the basic agriculture statistics surveys.

The small farms are between 0.2 and 12 hectares though there are some outside this range. In large scale farming districts namely, Nakuru, Uasin-Gishu, Trans-Nzoia, Kericho, Nandi and Laikipia, the average size of farms is around 700 hectares. Over all, 25 per cent of the farms range between 20 and 50 hectares.

The production and price figures shown refer to calendar years. For this reason they would in some instances differ from price and production figures published by marketing organizations in so far as these bodies publish data on other than calendar year basis. There may be differences for other reasons also, such as the fact that a product and its price might be shown at a different stage of processing.

Statistics on value of marketed production are derived from quantities and average prices realised by farmers for commodities delivered to various marketing agents. No attempts are made to estimate value of production not directly delivered to the boards.

Data on small farms have been collected by means of sample surveys involving high sampling errors at district and provincial level, as well as possible non-sampling errors, and the estimates should therefore be treated with caution especially those relating to districts which are predominantly pastoral or large farm areas.

## CATEGORIES OF AGRICULTURAL LAND\*

Table 68

000 Hectare

		000 Hectares						
Province	District	Potential	Medium Potential	Low Potential	Total	All Other Land	Total Land Area	
Central	Murang'a	}						
	Kiambu		386	5	24	415	78	493
	Kirinyaga		98	10	-	108	35	143
	Nyandarua		265	-	5	270	83	353
	Nyeri		160	-	12	172	157	329
		Total	909	15	41	965	353	1,318
Coast	Kilifi		104	247	851	1,202	39	1,241
	Kwale		126	162	508	796	30	826
	Lamu		7	319	321	647	4	651
	Mombasa		21	-	-	21	-	21
	Taita		42	10	590	642	1,054	1,696
	Tana River		73	58	3,393	3,524	345	3,869
		Total	373	796	5,663	6,832	1,472	8,304
Eastern	Embu		66	186	-	252	19	271
	Isiolo		-	-	2,561	2,561	-	2,561
	Kitui		67	1,137	1,078	2,282	657	2,939
	Machakos		125	771	454	1,350	68	1,418
	Marsabit		4	-	7,045	7,049	346	7,395
	Meru		241	95	315	651	341	992
		Total	503	2,189	11,453	14,145	1,431	15,576
Nairobi	Total	16	-	38	54	14	68	
North-Eastern	Garissa		-	-	4,393	4,393		4,393
	Mandera		-	-	2,647	2,647	-	2,647
	Wajir		-	-	5,650	5,650	-	5,650
		Total	-	-	12,690	12,690	-	12,690
Nyanza	Kisumu	}						
	Siaya		432	29	-	461	-	461
	Kisii		220	-	-	220	-	220
	South Nyanza		566	5	-	571	-	571
		Total	1,218	34	-	1,252	-	1,252
Rift Valley	Baringo		166	84	751	1,001	62	1,063
	Elgeyo-Marakwet		104	-	92	196	77	273
	Kajiado		22	-	1,760	1,782	314	2,096
	Kericho		380	-	-	380	109	489
	Laikipia		130	-	768	898	74	972
	Nakuru		291	39	231	561	141	702
	Nandi		234	-	-	234	40	274
	Narok		908	-	704	1,612	240	1,852
	Samburu		140	-	1,612	1,752	329	2,081
	Trans Nzoia		208	-	-	208	39	247
	Turkana		12	-	5,937	5,949	-	5,949
	Uasin Gishu		327	-	-	327	51	378
	West pokot		103	-	365	468	39	507
		Total	3,025	123	12,220	15,368	1,515	16,883
Western	Bungoma		253	-	-	253	55	308
	Busia		163	-	-	163	-	163
	Kakamega		325	-	-	325	27	352
		Total	741	-	-	741	82	823
		Total	6,785	3,157	42,105	52,047	4,867	56,914

Source: Ministry of Agriculture and Ministry of Lands, Settlement and Physical Planning.

\*The three categories are defined as follows:

High potential: annual rainfall of 857.5mm or more (over 980mm in Coast Province).

Medium potential: annual rainfall of 735mm-857.5mm. (735mm-980mm in Coast Province and 612.5mm-857.5mm in Eastern Province).

Low potential: Annual rainfall of 612.5mm or less.

**AGRICULTURE**
**AGRICULTURE AND LIVESTOCK**
**Gross Marketed Production, 1993 - 1998\***
**Table 69 (a)**

		K£million					
		1993	1994	1995	1996	1997	1998*
<b>Cereals</b>							
Wheat		20.63	63.09	81.60	105.66	109.92	139.98
Maize		97.96	150.08	160.38	155.94	140.46	149.32
Berley		32.52	63.75	45.62	35.96	48.56	33.00
Rice		7.68	10.89	12.75	30.10	13.70	14.44
Other Cereals		1.45	1.16	1.50	2.14	2.14	2.25
<b>Total</b>		<b>160.24</b>	<b>288.97</b>	<b>301.85</b>	<b>329.80</b>	<b>314.78</b>	<b>338.99</b>
<b>Temporary Industrial Crops</b>							
Pineapples		13.10	20.25	22.63	29.44	29.44	46.75
Castor and other oil seeds		0.02	0.00	0.00	0.00	0.05	0.00
Pyrethr		19.85	18.72	22.10	16.74	16.09	17.52
Sugar-cane		158.57	258.88	341.21	356.26	332.21	398.36
Cotton		0.01	0.02	0.01	0.05	0.05	0.56
Tobacc		6.61	6.48	7.74	15.71	35.12	35.86
<b>Total</b>		<b>198.16</b>	<b>304.35</b>	<b>393.69</b>	<b>418.20</b>	<b>412.96</b>	<b>499.05</b>
<b>Other Temporary Crops</b>							
Pulses		0.32	0.68	0.76	0.80	0.92	4.22
Potatoe		3.60	4.60	4.90	5.40	7.60	9.33
Other temporary Crops		4.10	4.80	5.60	9.80	8.40	10.31
<b>Total</b>		<b>8.02</b>	<b>10.08</b>	<b>11.26</b>	<b>16.00</b>	<b>16.92</b>	<b>23.86</b>
<b>Permanent Crops</b>							
Coffee		384.79	587.91	764.46	717.89	827.28	659.89
Sisal		16.92	18.83	26.75	27.28	39.06	39.76
Tea		993.35	915.01	829.79	1016.82	1181.75	1956.86
Coconuts and products		0.30	0.36	0.58	0.58	0.85	1.04
Wattle		2.05	3.20	3.80	4.29	5.21	2.29
Cashew nuts		4.90	3.93	0.67	6.69	9.47	9.47
Fruils**and other permanent crops		2.25	2.70	2.90	2.90	3.40	3.40
<b>Total</b>		<b>1404.56</b>	<b>1531.94</b>	<b>1628.95</b>	<b>1776.45</b>	<b>2067.02</b>	<b>2672.71</b>
<b>Total Crops</b>		<b>1770.98</b>	<b>2135.34</b>	<b>2335.75</b>	<b>2540.45</b>	<b>2811.68</b>	<b>3534.61</b>
<b>Livestock and Related Products</b>							
Cattle and Calves for slaughter		235.20	252.71	302.59	363.09	435.73	443.94
Sheep, goat and lambs for slaughter		33.94	37.99	46.07	50.18	50.18	51.11
Pigs for slaughter		9.29	13.65	14.52	15.87	17.76	19.73
Poultry and eggs		78.70	73.10	69.20	67.20	0.00	70.00
Wool		0.92	1.09	0.00	0.00	0.00	0.00
Hides and skins		10.96	12.69	14.66	15.90	15.90	23.36
Dairy products		97.15	161.45	253.75	193.19	174.33	97.33
<b>Total</b>		<b>466.16</b>	<b>552.68</b>	<b>700.79</b>	<b>705.43</b>	<b>693.90</b>	<b>705.47</b>
<b>Grand Total</b>		<b>2237.14</b>	<b>2688.02</b>	<b>3036.54</b>	<b>3245.88</b>	<b>3505.58</b>	<b>4240.08</b>

\* Provisional.

\*\* Fruit from oilier than permanent plants is included in "Other Temporary Crops".

**AGRICULTURE**
**AGRICULTURE AND LIVESTOCK**
**Gross Marketed Production at Constant (1982) Prices, 1993 - 1998\***
**Table 69 (b)**
**K£'000**

	1993	1994	1995	1996	1997	1998*
<b>Cereals</b>						
Wheat	6,849	9,863	11,769	12,680	11,649	11,742
Maize	13,025	17,023	21,599	15,917	11,020	16,572
Berley	3,627	5,024	5,101	3,651	3,596	2,483
Rice (paddy)	853	1,009	1,093	2,378	1,082	1,229
Other Cereals	794	632	752	855	855	972
<b>Total</b>	<b>25,148</b>	<b>33,551</b>	<b>40,314</b>	<b>35,481</b>	<b>28,202</b>	<b>32,998</b>
<b>Temporary Industrial Crops</b>						
Pineapples	3,754	3,594	3,759	3,793	3,793	4,007
Castor and other oil seeds	1	1	1	1	1	1
Pyrethrum	12,679	9,902	7,061	5,348	5,139	3,874
Sugar-cane	32,635	28,119	43,002	38,998	36,365	39,145
Cotton	36	32	28	84	88	95
Tobacco	3,752	2,986	3,569	9,106	5,994	6,635
<b>Total</b>	<b>52,857</b>	<b>44,634</b>	<b>57,420</b>	<b>57,330</b>	<b>51,380</b>	<b>53,757</b>
Other Temporary Crops	12,690	12,690	12,690	12,690	12,690	19,635
<b>Permanent Crops</b>						
Coffee	108,206	113,281	133,104	143,437	91,445	71,331
Sisal	8,609	8,535	7,029	7,169	5,052	5,030
Tea	208,613	203,222	237,289	249,548	214,749	285,552
Coconuts and products	204	204	204	204	204	204
Wattle	514	585	602	679	679	679
Cashew nuts	2,797	2,101	430	3,231	3,675	3,675
Fruits and other permanent crops**	1,895	1,985	1,895	1,894	1,894	1,894
<b>Total</b>	<b>343,528</b>	<b>342,603</b>	<b>393,243</b>	<b>418,852</b>	<b>330,388</b>	<b>368,365</b>
<b>Total Crops</b>	<b>421,533</b>	<b>420,788</b>	<b>490,977</b>	<b>511,663</b>	<b>409,970</b>	<b>455,120</b>
<b>Livestock and Products</b>						
Cattle and Calves for slaughter	81,487	82,402	91,465	129,714	109,758	119,985
Sheep, goats and lambs for slaughter	5,584	5,712	6,584	6,989	6,989	7,639
Pigs for slaughter	2,405	2,724	2,777	2,890	3,175	3,753
Poultry and eggs	1,074	1,074	1,074	1,074	1,074	1,074
Wool	410	457	502	1,487	1,487	1,487
Hides and skins	4,673	4,673	4,672	4,672	4,672	4,672
Dairy products	26,778	27,769	37,625	33,228	25,848	13,510
<b>Total</b>	<b>122,411</b>	<b>124,811</b>	<b>144,699</b>	<b>180,054</b>	<b>153,003</b>	<b>152,120</b>
<b>Grand Total</b>	<b>543,944</b>	<b>545,599</b>	<b>635,676</b>	<b>691,717</b>	<b>562,973</b>	<b>607,240</b>

\* Provisional.

\*\* Fruit from other than permanent plant is included in " Other Temporary Crops".

# AGRICULTURE

## GROSS MARKETING PRODUCTION FROM LARGE AND SMALL FARMS, 1993 -1998

**Table 69 (c)**

	LARGE FARMS		SMALL FARMS		TOTAL		Percentage Share of
	k£ Million	Annual Percent Change	k£ Million	Annual Percent Change	k£ Million	Annual Percent Change	Small Farms
1993	774.54	56.10	1,386.57	68.11	2,161.11	64.00	64.16
1994	910.56	17.56	1,779.44	28.33	2,690.00	24.47	66.15
1995	961.43	5.59	2,081.07	16.95	3,042.50	13.10	68.40
1996	1,014.72	5.54	2,237.58	7.52	3,252.30	6.90	68.80
1997	1,073.41	5.78	2,483.29	10.98	3,556.70	9.36	69.82
1998*	1,278.81	19.14	2,961.29	19.25	4,240.10	19.21	69.84

\* Provisional.

## AGRICULTURAL OUTPUT LESS RECORDED INPUT,1993 - 1998\*\*

**Table 69 (d)**

	K£ million					
	1993	1994	1995	1996	1997	1998*
<b>At Current Prices</b>						
Total Output	4,602.73	5,870.12	6,367.15	6,778.60	7,580.71	8,154.32
Less Inputs	434.43	578.02	589.52	545.60	680.77	753.41
Value Added	4,168.30	5,292.10	5,777.63	6,233.00	6,899.94	7,400.91
<b>At Constant (1982) Prices</b>						
Total Output	1,220.78	1,254.50	1,316.10	1,353.67	1,350.95	1,378.82
Less Inputs	132.29	135.21	142.74	128.32	113.39	122.74
Value Added	1,088.49	1,119.29	1,173.36	1,225.35	1,237.56	1,256.08

Source: Central Bureau of Statistics.

\* Provisional.

\*\* Output and input figures adjusted



## AGRICULTURE

### PRINCIPAL CROPS Production for Sale, 1993 -1998

<b>Table 70</b>	<b>000' Metric Tons</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
Wheat +	73.00	105.20	125.50	130.00	124.20	176.70
Maize**	241.80	316.00	401.00	295.50	204.60	218.00
Rice paddy +	11.40	13.50	14.60	15.90	14.40	11.70
Pyrethrum extract	0.20	0.20	0.10	0.09	0.09	0.07
Sugar-cane +	3,839.40	3,308.20	4,034.90	3,870.50	4,278.27	4,661.36
Seed cotton +	2.50	1.80	0.20	0.50	0.50	0.50
Clean coffee	77.90	81.50	95.80	103.20	68.00	51.30
Sisal	34.20	34.00	27.90	28.10	20.10	18.10
Tea	215.00	209.40	244.50	257.20	220.70	294.30

Source: National Irrigation Board. Pyrethrum Board of Kenya,Sugar Factories. Millers

Seed and Marketing Board,Coffee Board of Kenya, Sisal Board and Tea Board.

\* Provisional.

\*\* Deliveries to the Marketing Board and millers only.

+ No purchases of paddy, wheat, cotton and sugarcane by boards.

### PRINCIPAL CROPS Average Prices to Producers, 1993 -1998

<b>Table 71</b>	<b>Sh. per 100 Kg.</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
Wheat	565.00	1,200 00	1,300.00	1,563.00	1,770.00	1,690.10
Maize	810.00	950.00	800 00	1,055.00	1,373.20	1,284.42
Rice paddy	117.12	524.50	908.57	1,025.57	1,603.01	1,598.00
Pyrethrumextract	180,000.00	217,500.00	360,000.00	360,000.00	360,000.00	520,000.00
Sugar-cane**	82.60	155.30	155.30	155.30	155.30	173.00
Seed cotton	1,323.00	1,913.50	1,720.00	2,136.00	2,000.00	2,096.00
Clean coffee**	9,886.00	14,427.80	15,966.00	13,913.60	25,150.00	25,718.00
Sisal**	989.00	1,100.00	1,915.00	1,915.00	3,891.00	3,973.90
Tea**	9,241.75	8,747.50	6,786.80	7,908.00	10,680.00	13,300.00

Source: National Irrigation Board. Pyrethrum Board of Kenya.Sugar Factories. Millers

Seed and Marketing Board.Coffee Board. Customs and Excise Department and London Tea Auctions.

\* Provisional.

\*\* These are world prices less local Transportation costs to Mombasa.

### LIVESTOCK Purchases for Slaughter by all Licensed Abattoirs 1993 - 1998\*

<b>Table 72</b>	<b>'000 Head</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998**</b>
Cattle and Calves	801	991	1,067	1,219	1,320	1,443
Sheep and Goats	1,113	1,310	1,327	1,407	1,603	1,752
Pigs	75	91	91	98	88	81

Source: Ministry of Livestock Development

\*\* Provisional

DAIRY PRODUCTION, 1991 -1998

Table 73

	Recorded Milk Production*	MILK PROCESSED BY THE KCC						
		Wholemilk and cream	Butter and ghee	Cheese	Evaporated milk	Dried whole milk powder	Dried skim- milk powder	Other products
	'000 litres	000 litres*	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes
1991	359.0	321.0	3,479.0	250.0	-	975.0	3,035.0	387.0
1992	361.7	336.2	4,231.0	218.0	-	1,493.0	2,731.0	433.0
1993	364.6	343.0	4,128.0	221.0	-	1,322.0	2,869.0	456.0
1994	258.0	204.0	2,409.0	126.0	-	2,237.0	2,121.0	218.0
1995	350.0	175.0	3,131.0	141.0	-	2,480.0	3,101.0	<b>208.0</b>
1996	257.0	165.0	2,327.0	193.0	-	973.0	2,349.0	349.0
1997	197.0	108.0	917.0	112.0	-	351.0	1,244.0	<b>110.0</b>
1998	126.0	71.0	480.0	18.0	-	396.0	434.0	30.0

Source: Kenya Co-operative Creameries and Kenya Dairy Board.

\* Deliveries of milk and butterfat to the Kenya Co-operative Creameries and other sales

licensed by the Kenya Dairy board

\*\* wholemilk equivalent.

AGRICULTURE

LIVESTOCK AND DAIRY PRODUCE

Price to producer for meat\* (by Grades), Butterfat and Wholemilk, 1987 - 1998

Table 74

K.Shillings

	Beef (per Kg.)				Mutton** (per Kg.)			Highland**	Pigs***	Butter fat* (per Kg.)	Whole milk+ + (per litre)
								Lamb	Baconers		
	GAQ	FAQ	3rd	4th	A	B	CA&CB	(per Kg.)	(per Kg.)		
1987	-	18.21	16.69	15.71	21.48	20.06	19.35	-	23.74	8.78	3.25
1988	-	-	-	-	-	-	-	-	20.98	8.90	3.40
1989	-	-	-	-	-	-	-	-	22.75	8.90	3.75
1990	31.85	26.50	22.00	20.35	-	-	-	-	23.00	9.00	4.30
1991	27.98	28.94	24.61	18.36	33.17	33.64	33.29	31.43	29.11	9.10	5.20
1992	32.00	32.00	26.00	18.00	-	-	-	-	39.17	10.00	6.50
1993	-	-	27.10	-	-	-	-	-	54.66	12.00	7.80
1994	-	-	30.00	-	-	-	-	-	59.64	15.00	12.50
1995	-	-	33.00	-	-	-	-	-	65.00	14.00	14.50
1996	-	-	34.00	-	-	-	-	-	66.00	-	12.50
1997	-	-	35.80	-	-	-	-	-	81.74	-	14.50
1998	-	-	38.24	-	-	-	-	-	76.51	-	15.49

Source: Kenya Meat Commission, Uplands Bacon Factory, Farmers Choice, Kenya Co-operative Creameries Ltd.

\* All prices of meat quoted are for passed grades.

\*\* Guaranteed price per kg. of mutton grades CA and CB came into effect in 1964.

\*\*\* Average price paid by Farmers choice Ltd. from 1989 onwards.

+ Average price paid by Kenya Co-operative Creameries Ltd.

+ + The price given for wholemilk is the weighted average payout for the three groups of milk designated by K.C.C. as "quota" milk, "contract" milk and "milk for separation".

# AGRICULTURE

## AGRICULTURAL INPUTS, 1992 - 1998

Table 75

K£'000

	1992	1993	1994	1995	1996	1997	1998*
<b>Material Inputs</b>							
Fertilizers	38,480	49,570	52,160	53,250	52,200	96,710	86,920
Other agricultural chemicals**	12,390	14,040	14,010	14,580	15,210	17,820	16,020
Livestock drugs and medicines**	18,730	22,240	23,000	23,900	25,600	28,700	30,330
Fuel	34,482	81,132	73,400	88,527	95,607	157,243	163,868
Power	10,558	11,558	39,386	47,503	51,303	84,377	87,932
Spares and maintenance of machinery	8,139	8,705	19,016	20,197	12,891	14,150	15,203
Bags	13,870	14,640	15,810	16,810	17,820	24,150	25,620
Manufactured feeds**	33,780	36,670	39,050	41,350	38,000	36,020	38,070
Seeds	34,760	39,460	45,140	50,250	46,200	54,250	87,910
Office expenses	227	228	232	246	230	253	272
Small implements	3,697	3,676	9,261	9,836	3,200	3,513	3,775
Other material inputs	1,445	1,448	10,550	11,140	11,700	12,060	12,600
<b>Total</b>	<b>210,558</b>	<b>283,367</b>	<b>341,015</b>	<b>377,589</b>	<b>369,961</b>	<b>529,246</b>	<b>568,520</b>
<b>Services Inputs</b>							
Marketing, research and publicity	9,559	10,700	9,815	10,450	11,249	11,688	12,621
Artificial insemination	17	16	15	16	17	18	19
Aerial spraying	144	145	140	149	160	166	179
Accounting, secretarial and auditing service	1,807	1,805	1,760	1,876	2,020	2,099	2,267
Tractor services	1,843	1,800	1,805	1,924	2,071	2,152	2,324
Private veterinary services	38	38	35	37	40	42	45
Government seed inspection services	117	119	121	129	139	144	156
Farm planning and survey services	5	4	5	5	5	5	5
Government veterinary inoculation services	141	146	148	158	170	177	191
Insurance	700	708	650	693	746	775	837
Transportation	4,282	4,336	4,067	4,334	4,666	4,848	5,235
Other	561	569	559	479	517	537	580
<b>Total</b>	<b>19,214</b>	<b>20,386</b>	<b>19,120</b>	<b>20,250</b>	<b>21,800</b>	<b>22,651</b>	<b>24,459</b>
<b>Total Inputs</b>	<b>229,772</b>	<b>303,753</b>	<b>360,135</b>	<b>397,839</b>	<b>391,761</b>	<b>551,897</b>	<b>592,979</b>

Source: Central Bureau of Statistics,

\* Provisional

\*\* For details see Table 76 below

# AGRICULTURE

## CHEMICAL, MEDICINAL AND FEED INPUTS, 1992 - 1998

Table 76

K£'000

	1992	1993	1994	1995	1996	1997	1998*
<b>Other Agricultural Chemicals</b>							
Insecticides	2,872	2,570	2,872	2,989	3,118	3,653	3,284
Fungicides	6,505	6,527	7,293	7,590	7,918	9,277	8,340
Herbicides	3,402	3,253	3,635	3,783	3,946	4,623	4,156
Plant hormones	164	188	210	218	228	267	240
<b>Total</b>	<b>12,943</b>	<b>12,538</b>	<b>14,010</b>	<b>14,010</b>	<b>15,210</b>	<b>17,820</b>	<b>16,020</b>
<b>Livestock Drugs and Medicines</b>							
Dips, Spray fluids	8,457	8,464	12,347	12,830	13,743	15,407	16,266
Vaccines	1,059	819	1,195	1,242	1,330	1,491	1,574
Other livestock drugs	6,201	6,484	9,458	9,828	10,527	11,802	12,460
<b>Total</b>	<b>15,717</b>	<b>15,767</b>	<b>23,000</b>	<b>23,900</b>	<b>25,600</b>	<b>28,700</b>	<b>30,300</b>
<b>Manufactured Feeds</b>							
Pig feed	1,702	1,699	2,535	2,684	2,467	2,339	2,472
Poultry feed	15,998	16,972	25,328	26,820	24,647	23,363	24,693
Cattle feed	4,871	4,824	7,199	7,623	7,005	6,640	7,018
Other feeds	2,618	2,672	3,988	4,223	3,881	3,678	3,887
<b>Total</b>	<b>25,189</b>	<b>26,167</b>	<b>39,050</b>	<b>41,350</b>	<b>38,000</b>	<b>36,020</b>	<b>38,070</b>

Source: Central Bureau of Statistics.

\* Provisional

# AGRICULTURE

## IRRIGATION SCHEMES, 1991/92 - 1997/98

Table 77

	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98*
<b>Mwea</b>							
Hectares cropped	5,815	5,846	5,882	5,878	5,901	6,145	6,000
Number of plots-holders	3,240	3,240	3,242	3,242	3,243	3,270	3,392
Paddy yields (M.tons)	29,274	23,448	24,205	24,892	25,987	27,488	21,352
Gross value of crop (K£)	8,083,160	7,388,024	11,844,567	13,842,238	17,640,403	21,753,770	16,144,264
Payments to Plot-holders (K£)	4,066,200	4,584,556	6,683,876	7,134,217	11,540,800	14,307,657	8,881,104
<b>Ahero</b>							
Hectares cropped	857	858	857	860	855	132	268
Number of plots-holders	519	519	519	519	517	76	155
Paddy yields (M.tons)	2,800	1990	2,712	1,993	2,054	412	968
Gross value of crop (K£)	601,930	507,405	1,084,860	837,131	1,419,558	247,129	630,765
Payments to Plot-holders (K£)	160,456	137,994	272,588	118,768	697,534	129,342	364,414
<b>TanaRiver</b>							
Hectares cropped	-	-	-	-	-	-	-
Number of plots-holders	684	685	685	685	685	-	-
Paddy yields (M.tons)	-	-	-	-	-	-	-
Gross value of crop (K£)	-	-	-	-	-	-	-
Payments to Plot-holders (K£)	-	-	-	-	-	-	-
<b>Perkerra</b>							
Hectares cropped	242	297	220	265	216	233	230
Number of plots-holders	384	386	393	393	393	393	400
Onions yields (M.tons)	1,152	1,914	997	1,298	889	477	239
Chillies yields (M.tons)	157	226	160	122	-	79	44
Water Melons (M.tons)	252	524	264	344	303	80	18
Gross value of crop (K£)	655,595	1,678,093	1,429,295	1,198,306	1,144,308	926,930	1,165,000
Payments to Plot-holders (K£)	377,570	1,185,701	840,993	625,314	528,578	498,005	685,000
<b>Bunyala</b>							
Hectares cropped	213	211	213	214	232	194	213
Number of plots-holders	132	131	132	132	132	132	132
Paddy yields (M.tons)	1,000	1,045	1,073	917	920	812	728
Gross value of crop (K£)	215,043	224,970	428,970	384,972	367,905	491,609	496,496
Payments to Plot-holders (K£)	71,978	129,058	83,881	129,058	244,866	326,684	283,673
<b>West Kano</b>							
Hectares cropped	895	585	898	900	481	758	900
Number of plots-holders	553	553	553	553	270	600	600
Paddy yields (M.tons)	2,546	2,303	2,997	1,726	1,645	2,847	1,606
Sugarcane yield (M. tons)	4,959	5,059	-	-	-	-	-
Gross value of crop (K£)	547,492	586,946	1,198,628	724,914	873,983	1,751,351	1,262,027
Payments to Plot-holders (K£)	162,215	264,895	245,775	99,079	462,668	850,074	686,916
<b>Hectares cropped</b>	1,845	840	-	-	-	-	-
<b>Number of plots-holders</b>	2,164	2,270	2,270	2,270	2,270	-	-
<b>Seed cotton yield ( M. tons)</b>	926	-	-	-	-	-	-
<b>Gross value of crop (K£)</b>	461,429	-	-	-	-	-	-
<b>Payments to Plot-holders (K£)</b>	240,951	-	-	-	-	-	-
<b>All Schemes</b>							
Hectares cropped	9,867	8,637	8,070	8,117	7,725	7,551	7,611
Number of plots-holders	7,676	7,784	4,839	4,839	4,555	4,471	4,679
Gross value of crop (K£ )	10,564,649	10,385,438	15,986,318	16,987,561	21,483,019	25,294,728	19,698,552
Gross Payments to Plot-holders (	4,862,256	6,440,198	8,127,113	8,143,020	13,484,689	16,183,037	10,216,792

Source: National Irrigation Board and Central Bureau of Statistics

\* Provisional.

## **FORESTRY AND FISHING**

### **Notes and Definitions**

The table on timber production covers timber and other forests controlled by the Forest Department. Timber cut on private farms and estates is excluded, and also a very small amount of timber issued free by the Forest Department. The amounts excluded in this way form only a small proportion of total production.

## FORESTRY AND FISHING

### Notes and Definitions:

The table on timber production covers timber and other forest produce from forests controlled by the Forest Department, Timber cut on private farms and estates is excluded, and also a very small amount of timber issued free by the Forest Department, The amounts excluded in this way form only a small proportion of total production,

### FORESTS\*

#### Forest Land Classification, Land Area 1989 - 1998

Table 78	(as at 31st December)						000		Hectares	
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998+
<b>Type of Forest**</b>										
Closed										
Central Government	746	746	746	746	746	746	746	746	746	746
County Council	207	207	207	207	207	207	207	207	207	207
<b>Total</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>
<b>Woodland</b>										
Central Government	266	266	266	266	266	266	266	266	266	266
County Council	73	73	73	73	73	73	73	73	73	73
<b>Total</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>
<b>Bamboo</b>										
Central Government	124	124	124	124	124	124	124	124	124	124
	26	26	26	26	26	26	26	26	26	26
<b>Total</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>
<b>Grassland</b>										
Central Government	157	157	157	157	157	157	157	157	157	157
County Council	47	47	47	47	47	47	47	47	47	47
<b>Total</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>
<b>Mangroves</b>										
Central Government	45	47	47	47	47	47	47	47	47	47
<b>Total</b>	<b>1,691</b>	<b>1,691</b>	<b>1,691</b>	<b>1,693</b>	<b>1,683</b>	<b>1,683</b>	<b>1,683</b>	<b>1,683</b>	<b>1,683</b>	<b>1,683</b>
<b>Ownership**</b>										
Central Government										
Gazetted	1,337	1,337	1,339	1,339	1,339	1,339	1,339	1,339	1,339	1,339
Other	1	1	1	1	1	1	1	1	1	1
<b>Total</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,340</b>	<b>1,340</b>	<b>1,340</b>	<b>1,340</b>	<b>1,340</b>	<b>1,340</b>	<b>1,340</b>
<b>County Council</b>										
Gazetted	354	354	354	354	354	354	354	354	354	354
Other	58	58	58	58	58	58	58	58	58	58
<b>Total</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>
<b>Total</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,752</b>	<b>1,752</b>	<b>1,752</b>	<b>1,752</b>	<b>1,752</b>	<b>1,752</b>	<b>1,752</b>
<b>Private Forest</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>

Source: Forest Department and Central Bureau of Statistics,

\* Includes gazetted forest areas only,

\*\* Excluding private Forest Land,

+ Provisional,

**FORESTS**  
**Plantation Area, \* 1989 - 1998**  
**(as at 31st December)**

Table 79	000'									Hectares
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998**
Indigenous Softwoods	11.0	11.1	11.8	8.6	5.7	4.5	2.8	1.4	1.4	4.5
Indigenous Hardwoods	8.0	8.0	6.4	8.1	7.7	7.8	7.7	13.0	12.5	7.8
Exotic Softwoods										
Cypress	75.6	75.9	78.4	74.5	74.3	71.8	72.9	73.6	73.7	69.3
Pines	57.0	57.2	54.2	54.2	53.3	53.6	53.9	53.4	53.2	47.3
<b>Total</b>	<b>132.6</b>	<b>133.1</b>	<b>132.6</b>	<b>128.7</b>	<b>127.6</b>	<b>125.4</b>	<b>126.8</b>	<b>127.0</b>	<b>126.9</b>	<b>116.6</b>
Exotic Hardwoods										
Timber	4.9	4.9	4.6	5.1	6.8	6.9	9.2	6.0	6.1	7.9
Fuel	11.8	11.9	9.5	9.0	11.8	10.4	13.5	12.2	12.4	10.4
<b>Total</b>	<b>16.7</b>	<b>16.8</b>	<b>14.1</b>	<b>14.1</b>	<b>18.6</b>	<b>17.3</b>	<b>22.7</b>	<b>18.2</b>	<b>18.5</b>	<b>18.3</b>
<b>Total</b>	<b>168.3</b>	<b>169.0</b>	<b>164.9</b>	<b>159.5</b>	<b>159.6</b>	<b>155.0</b>	<b>160.0</b>	<b>159.6</b>	<b>159.3</b>	<b>147.2</b>

Source: Forest Department and Central Bureau of Statistics.

\* Total area of Forest Plantation; this takes account of planting and felling during the year.

\*\* Provisional.

**FOREST PRODUCTION, 1989 - 1998**

Table 80 (a)	Timber									Thousand cu.m
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Soft Wood										
Podo	-	-	-	-	-	-	-	-	-	-
Cedar	116	116	114	145	151	166	182	94	100	106
Cypress	56	56	55	70	73	80	88	43	46	42
Other	274	265	261	331	346	379	416	204	216	212
<b>Total</b>	<b>446</b>	<b>437</b>	<b>430</b>	<b>545</b>	<b>570</b>	<b>625</b>	<b>686</b>	<b>341</b>	<b>362</b>	<b>360</b>
Hard Wood										
Musharagi	123	118	109	101	116	115	114	77	78	72
Mueri	2	4	10	19	14	8	7	5	5	5
Camphor	4	4	4	4	4	4	4	2	2	2
Other	154	149	139	130	138	137	137	60	60	62
<b>Total</b>	<b>283</b>	<b>275</b>	<b>262</b>	<b>254</b>	<b>272</b>	<b>264</b>	<b>262</b>	<b>144</b>	<b>145</b>	<b>141</b>
<b>Total</b>	<b>729</b>	<b>712</b>	<b>692</b>	<b>799</b>	<b>842</b>	<b>889</b>	<b>948</b>	<b>485</b>	<b>507</b>	<b>501</b>



<b>Table 80 (b)</b>		<b>Fuel Sales</b>					<b>Thousand Stacked cu.m</b>				
		<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
Railway		176	188	201	214	189	198	207	121	121	121
Public		396	385	404	393	220		225	118	133	133
Firewood		215	200	215	200	35	34	34	30	32	32
Charcoal		-	-	-	-	-	-	-	-	-	-
Fuel ticket		181	185	189	193	185	188	191	98	101	101
Total		<b>572</b>	<b>573</b>	<b>605</b>	<b>607</b>	<b>403</b>	<b>420</b>	<b>432</b>	<b>217</b>	<b>253</b>	<b>253</b>

<b>Table 80 (c )</b>		<b>Other Forest Produce</b>									
	<b>UNIT</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Mangrove poles	'000	-	-	-	-	-	-	-	-	-	-
Power and Telegraph	'000cu.m	32	33	34	35	36	37	38	15	14	14
Other poles	'000 r.m	274	250	228	225	226	232	238	279	258	258
Bamboos	'000 r.m	331	301	274	256	265	274	283	135	207	207
Fence posts	'000 "cu.m	100	91	83	73	78	81	84	59	72	72
Withies	'000 head										
	loads	31	28	25	22	23	25	27	26	27	27
Mangrove bark	'000 kg	-	-	-	-	-	-	-	-	-	-
Plants	<b>'000</b>	<b>1,260</b>	<b>1,175</b>	<b>1,096</b>	<b>1,090</b>	<b>1,093</b>	<b>1,114</b>	<b>1,135</b>	<b>1,014</b>	<b>1,004</b>	<b>1,004</b>

Source: Forest Department and Central Bureau of Statistics.

\* Provisional

# FISHING

## QUANTITY AND VALUE OF FISH LANDED. 1993 - 1998

Table 81

	1993		1994		1995		1996		1997		1998	
	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen
	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000
<b>Fresh Water Fish:</b>												
Lake Victoria	174,829	174,139	193,652	181,880	190,009	160,653	166,460	262,335	164,174	248,458	158,876	313,435
Lake Turkana	871	2,991	1,125	1,036	974	824	4,799	1,360	4,866	1,288	4,268	1,736
Lake Baringo	37	358	7	7	68	58	72	1,580	99	1,496	141	179
<b>Lake Naivasha - Commercial</b>	109	209	75	70	204	172	54	284	69	269	50	170
Other Lakes	71	104	117	110	112	95	109	157	130	139	97	141
River and Dams	1,192	1,731	1,866	1,773	2,028	1,714	1,108	2,829	2,380	2,679	1,886	1,785
Fish Farming	632	916	1,119	1,051	1,064	900	1,089	2,951	1,066	2,795	994	4,894
<b>Total</b>	<b>177,741</b>	<b>180,446</b>	<b>197,961</b>	<b>185,927</b>	<b>194,459</b>	<b>164,416</b>	<b>173,691</b>	<b>271,496</b>	<b>172,784</b>	<b>257,124</b>	<b>166,312</b>	<b>322,341</b>
<b>Marine Fish by District:</b>												
Lamu	38	48	41	91	62	114	58	138	57	131	65	142
Tana River	615	773	666	1,461	916	1,683	865	2,030	843	1,931	940	2,010
Kilifi	2,352	2,958	2,545	5,592	3,194	5,869	3,015	3,461	2,944	3,461	3,305	3,420
Mombasa	109	137	118	259	150	276	142	333	324	147	334	152
Kwale	710	891	768	1,684	964	1,771	835	5,755	622	5,474	656	3,392
Sport Fishing area Unsee.for	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>3,823</b>	<b>4,807</b>	<b>4,138</b>	<b>9,088</b>	<b>5,286</b>	<b>9,713</b>	<b>4,915</b>	<b>11,717</b>	<b>4,790</b>	<b>11,144</b>	<b>5,300</b>	<b>9,116</b>
<b>Crustaceans by District:</b>												
Lamu	6	42	8	50	9	50	6	27	6	26	8	33
Tana River	34	171	51	204	57	318	40	283	40	277	58	305
Kilifi	316	2,513	469	2,993	559	3,116	392	2,769	389	2,716	960	6,053
Mombasa	17	103	26	123	32	178	23	175	23	173	42	210
Kwale	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>373</b>	<b>2,829</b>	<b>554</b>	<b>3,370</b>	<b>657</b>	<b>3,662</b>	<b>461</b>	<b>3,254</b>	<b>458</b>	<b>3,192</b>	<b>1,068</b>	<b>6,601</b>
<b>Other Marine Fish by District:</b>												
Lamu	5	8	12	8	8	6	24	103	24	100	8	18
Tana River	-	-	-	-	-	-	-	-	-	-	-	-
Kilifi	9	3	20	3	16	12	48	207	49	201	16	36
Mombasa	106	177	233	185	221	170	665	2,927	676	2,845	164	559
Kwale	21	14	47	15	43	33	130	569	132	631	44	99
<b>Total</b>	<b>141</b>	<b>202</b>	<b>312</b>	<b>211</b>	<b>288</b>	<b>221</b>	<b>867</b>	<b>3,806</b>	<b>881</b>	<b>3,777</b>	<b>232</b>	<b>712</b>
<b>Total</b>	<b>183,193</b>	<b>188,284</b>	<b>202,965</b>	<b>198,596</b>	<b>200,690</b>	<b>178,012</b>	<b>181,334</b>	<b>250,283</b>	<b>178,913</b>	<b>275,247</b>	<b>172,912</b>	<b>338,770</b>

Source: Central Bureau Statistics

**MEMBERSHIP OF CO-OPERATIVES SOCIETIES BY TYPE OF SOCIETY, 1992 - 1998**

**Table 82**

**Number '000**

<b>Type of Society</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Agricultural</b>							
Coffee	606	592	533	556	604	650	694
Cotton	131	62	30	30	30	28	28
Pyrethrum	66	43	61	63	66	67	68
Sugar-cane	33	14	18	18	19	19	19
Dairy	147	206	266	284	302	318	332
Multi-produce	171	112	143	150	164	176	186
Farm purchase	64	39	41	42	54	64	72
Fisheries	16	10	9	11	11	11	12
Other agricultural	216	216	6	52	55	56	58
<b>Total agricultural</b>	<b>1,450</b>	<b>1,294</b>	<b>1,107</b>	<b>1,206</b>	<b>1,305</b>	<b>1,389</b>	<b>1,469</b>
<b>Non-Agricultural</b>							
Savings and Credit	1,126	1,308	2,719	3,284	3,326	3,366	3,040
Consumers	21	22	16	14	12	14	14
Housing	32	53	97	21	24	25	26
Timber and Charcoal	24	4	3	2	4	4	4
Craftsmen	8	3	13	16	17	18	19
Transport	4	4	4	4	4	5	6
Other Non-agricultural	17	16	27	29	33	35	36
<b>Total Non-agricultural</b>	<b>1,232</b>	<b>1,410</b>	<b>2,879</b>	<b>3,370</b>	<b>3,420</b>	<b>3,467</b>	<b>3,145</b>
<b>Grand Total</b>	<b>2,682</b>	<b>2,704</b>	<b>3,986</b>	<b>4,576</b>	<b>4,725</b>	<b>4,856</b>	<b>4,614</b>

Source: Central Bureau of Statistics

**NUMBER OF SOCIETIES AND UNIONS BY TYPE, 1992 - 1998**

**Table 83**

**Number**

<b>Type of Society</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Agricultural</b>							
Coffee	209	213	213	215	248	279	308
Cotton	81	82	82	78	79	78	78
Pyrethrum	56	56	56	57	62	65	66
Sugar-cane	91	91	91	90	95	98	99
Dairy	197	207	210	267	291	313	323
Multi-produce	1,028	1,111	1,128	1,128	1,236	1,342	1,446
Farm purchase	212	221	221	221	450	677	698
Fisheries	66	67	69	69	71	72	74
Other agricultural	556	599	616	744	803	860	915
<b>Total agricultural</b>	<b>2,496</b>	<b>2,647</b>	<b>2,686</b>	<b>2,869</b>	<b>3,335</b>	<b>3,784</b>	<b>4,007</b>
<b>Non-Agricultural</b>							
Savings and Credit	2,470	2,616	2,670	2,891	3,031	3,169	3,005
Consumers	156	158	160	186	175	182	189
Housing	227	252	279	306	351	394	424
Timber and Charcoal	16	16	16	16	39	48	49
Craftsmen	50	53	53	66	69	70	73
Transport	24	26	27	29	31	33	35
Other Non-agricultural	308	313	323	323	387	449	502
<b>Total Non-agricultural</b>	<b>3,251</b>	<b>3,434</b>	<b>3,528</b>	<b>3,817</b>	<b>4,083</b>	<b>4,345</b>	<b>4,277</b>
Union	66	67	69	71	72	73	75
Country-wide }	10	10	10	10	10	10	10
Co-operatives }							
<b>Total Unions</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>82</b>	<b>83</b>	<b>85</b>
<b>Grand Total</b>	<b>5,823</b>	<b>6,158</b>	<b>6,293</b>	<b>6,767</b>	<b>7,582</b>	<b>8,295</b>	<b>8,454</b>

Source: Central Bureau of Statistics

**TOTAL TURNOVER (INCOME) OF SOCIETIES AND UNIONS,  
CO-OPERATIVES**

**TYPE OF SOCIETY, 1992 - 1998**

<b>Table 84</b>	<b>Turnover</b>					<b>Ksh.Millions</b>	
<b>Type of Society</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Agricultural</b>							
Coffee	2,391	5,332	6,855	6,963	7,231	7,497	7,661
Cotton	25	55	54	48	46	46	46
Pyrethrum	189	277	117	119	124	127	128
Sugar-cane	150	301	283	296	310	322	332
Dairy	395	807	1,614	2,782	2,955	3,126	3,295
Other agricultural	652	457	413	453	463	471	477
<b>Total agricultural</b>	<b>3,802</b>	<b>7,229</b>	<b>9,336</b>	<b>10,661</b>	<b>11,129</b>	<b>11,589</b>	<b>11,939</b>
<b>Non-Agricultural</b>							
Savings and Credit	1,024	1,598	2,365	3,441	3,408	3,373	3,381
Other Non-agricultural	113	677	102	134	120	128	134
<b>Total Non-agricultural</b>	<b>1,137</b>	<b>2,275</b>	<b>2,467</b>	<b>3,575</b>	<b>3,528</b>	<b>3,501</b>	<b>3,515</b>
Unions	639	606	648	648	591	395	197
<b>Grand Total</b>	<b>5,578</b>	<b>10,110</b>	<b>12,451</b>	<b>14,884</b>	<b>15,248</b>	<b>15,485</b>	<b>15,651</b>

**Percentage Share**

<b>Agricultural</b>							
Coffee	43	53	55	47	47	48	49
Cotton	0	0	0	0	0	0	0
Pyrethrum	3	3	2	1	1	1	1
Sugar-cane	3	3	2	2	2	2	2
Dairy	7	8	13	19	19	20	21
Other agricultural	12	5	3	3	3	3	3
<b>Total agricultural</b>	<b>68</b>	<b>72</b>	<b>75</b>	<b>72</b>	<b>72</b>	<b>74</b>	<b>76</b>
<b>Non-Agricultural</b>							
Savings and Credit	18	16	19	23	22	22	22
Other Non-agricultural	2	6	1	1	1	1	1
<b>Total Non-agricultural</b>	<b>20</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>23</b>	<b>23</b>	<b>23</b>
Unions	11	6	5	4	4	3	1
<b>Grand Total</b>	<b>99</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>99</b>	<b>100</b>	<b>100</b>

Source: Central Bureau of Statistics

## INDUSTRIAL PRODUCTION

### Notes and Definitions

1. Coverage:- The Census of industrial Production, 1967 covered all establishments with five or more employees, engaged in manufacturing, mining and quarrying, and building and construction sectors.

Census of Industrial Production, 1972 was more extensive in coverage than that undertaken in 1967 and covered establishments with twenty or more persons engaged in the mining and quarrying, manufacturing, building and construction sectors. For smaller establishments which engaged between five and twenty people, a 25 per cent sample was taken and a 20 per cent sample for establishments engaging less than five people.

The annual surveys of industrial production, undertaken in between the more complete censuses and are therefore limited in cope, were conducted for years 1965-1966; 1968-1971; 1973-1976, covering only large scale establishments, defined as those with fifty or more employees. However, since 1970, 25 per cent sample of firms engaging between 20 and 49 persons has been included in the surveys.

The last census was for 1977 and covered all establishments employing 20 or more persons, a 50 per cent sample of those employing between 5 and 19 persons and 10 per cent sample of establishments in the 1-4 group.

The unit of enumeration of large scale enterprises in the Surveys is the firm rather than the establishment. However, firms are offered the option of responding by establishment. In so far as the same firms are split by economic activity, the responding unit is often of an establishment nature (see notes on Page 110).

2. None-Response: - Estimates have been made for non-response.

3. Definitions: - The definitions used for the Surveys of Industrial production are as follows.

- (i) Labour Costs - Labour Costs include salaries and wages paid in cash plus cost of other labour benefits.
- (ii) Input - Input includes industrial costs plus cost of goods for resale and overhead costs like rents, rates, water, stationery, advertising expenses, transport, head office costs, insurance, audit fees, legal expenses etc., less change in stocks of raw materials, components, supplies, spare parts etc.
- (iii) Output - Output is the value of sales or work done, plus resales, plus change in stocks of semi-finished and finished goods, rents received on non-residential buildings, self-produced capital assets, indirect taxes such as sales and excise.
- (iv) Gross Product. - Gross Product is the aggregate difference between output and input. It includes labour costs, interest payments, depreciation charges, and net profit before tax.

4. Changes have occurred in the figures over the years covered due to re-classifications, wider coverage and further refinements of the data.
5. In 1972, Kenya adopted the 4-digit United Nations International Standard Industrial Classification (ISIC) of all economic activities. The main change that affected the manufacturing sector was the exclusion of repair of motor vehicles, which as hitherto included in the manufacturing sector in the 3-digit ISIC.

# MANUFACTURING

## QUANTITY INDEX OF MANUFACTURING PRODUCTION, 1994 -1998

Table 85

1976=100

Industries	% Change					
	1994	1995	1996	1997*	1998**	1998/1997
Meat and Dairy Products	87.0	112.3	91.6	91.8	76.4	-16.8
Canned Vegetables,Fish, Oils and Fat	275.0	291.5	279.2	310.1	325.2	49.0
Grain Mill Products	204.8	242.8	204.9	213.4	202.7	-5.0
Bakery Products	274.5	299.3	347.4	383.2	352.2	-8.1
Sugar and Confectionery	156.8	196.6	200.7	204.5	226.6	10.8
Miscellaneous Foods	226.9	231.7	249.7	235.1	240.0	2.1
<b>Total Food Manufacturing</b>	<b>167.7</b>	<b>194.3</b>	<b>194.20</b>	<b>195.3</b>	<b>200.1</b>	<b>2.5</b>
Beverages	225.2	235.8	206.3	199.4	204.7	2.7
Tobacco	196.2	212.5	224.7	237.0	205.5	--14.6
<b>Beverages and Tobacco</b>	<b>219.3</b>	<b>230.8</b>	<b>207.50</b>	<b>203.0</b>	<b>203.7</b>	<b>0.3</b>
Textiles	186.9	136.5	125.7	119.6	118.6	-0.8
Clothing	183.9	153.0	152.0	142.4	148.4	4.2
Leather and Footwear	96.8	65.7	68.8	61.6	57.9	-6.1
Wood and Cork Products	76.0	73.4	74.8	74.9	73.4	-2.0
Furniture and Fixture	50.6	52.5	54.5	54.7	755.9	2.2
Paper and Paper Products	155.6	153.0	192.1	196.5	122.3	13.1
Printing and Publishing	424.8	451.6	465.0	465.9	465.9	0.0
Basic Industrial Chemicals	213.0	209.0	201.6	157.5	168.8	7.2
Petroleum and Other Chemicals	453.6	492.0	531.7	591.7	594.8	0.5
Rubber Products	613.7	621.0	630.9	678.0	668.3	-1.4
Plastic Products	362.6	384.6	397.5	510.9	608.7	19.2
Clay and Glass Products	1,770.6	2,099.9	2376.3	2,254.6	2,437.0	19.2
Non-Metallic Minerals	211.7	209.6	219.5	230.6	216.7	-6.2
Metal Products	205.0	206.8	246.4	298.6	252.9	-15.3
Non-Electrical Machinery	100.3	78.1	113.9	88.7	86.7	-2.3
Electrical Machinery	226.2	253.7	266.9	213.3	221.9	4.0
Transport Equipment	571.4	529.0	713.7	594.9	433.3	-27.2
Miscellaneous Manufactures	442.9	472.3	569.1	661.6	765.2	15.7
<b>Total Manufacturing</b>	<b>254.6</b>	<b>263.9</b>	<b>272.9</b>	<b>278.1</b>	<b>283.4</b>	<b>1.90</b>

Source : Central Bureau of Statistics

\*Revised

\*\*Provisional

# MANUFACTURING

## LARGE SCALE FIRMS AND ESTABLISMENTS\* Manufacturing Sector\*,1994 - 1998

**Table 86**

Industry	Number of Finns and Establishments					Persons Engaged				
	1994 +	1995 +	1996 +	1997 +	1998+	1994+	1995 +	1996 +	1997 +	1998+
Meat and Dairy Products	13	12	12	12		8,083	8,738	8,486	8,531	8,425
Canned Vegetables,Fish,oils and fats	20	20	19	17		6,055	6,220	6,375	6,496	6,553
Grain Mill products	23	21	16	13		4,852	5,256	5,577	5,812	5,847
Bakery Products	14	23	23	19		2,436	2,553	2,694	2,744	2,776
Sugar and Confectionery	14	17	16	14		13,706	13,798	13,915	14,090	14,547
Miscellaneous Foods	71	77	78	80		22,528	24,005	25,589	27,115	28,573
Beverages & tobacco	35	13	13	19		8,511	8,807	9,029	9,177	9,276
Textiles	40	50	50	41		24,787	24,971	25,329	25,539	25,871
Clothing	42	54	54	52		6,976	7,116	7,211	7,304	7,395
Leather products and footwear	16	9	9	9		3,963	4,093	4,230	4,279	4,224
Wood and Cork Products	48	47	48	39		8,840	9,162	9,478	9,617	9,629
Furniture and fixtures	22	18	18	18		3,907	4,051	4,205	4,284	4,320
Paper and Paper products	21	21	21	17		7,547	7,763	8,039	8,200	8,290
Printing and Publishing	25	14	14	13		5,417	6,575	6,830	6,970	6,978
Industrial Chemicals	11	23	24	20		3,671	3,838	3,946	3,997	4,049
Petroleum and other Chemicals	43	49	49	35		9,957	10,320	10,722	11,097	11,235
Rubber products	15	17	15	14		2,398	2,441	2,498	2,540	2,562
Plastic Products	30	21	21	4		4,217	4,466	4,713	4,899	5,078
Pottery and Glass Products	3	6	5	4		1,700	1,753	1,815	1,838	1,856
Non-Metallic Mineral products	11	26	25	13		5,641	6,035	6,298	6,416	6,410
Metal Products	86	50	52	51		18,146	18,951	19,511	19,791	19,836
Non-Electrical Machinery	6	4	4	4		1,506	1,502	1,520	1,533	1,546
Electrical Machinery	14	7	7	6		2,834	3,219	3,219	3,252	3,276
Transport Equipment	17	20	17	15		15,280	15,285	15,152	14,873	14,219
Miscellaneous manufactures	18	12	13	13		3,735	3,872	4,046	4,097	4,111
<b>Total</b>	<b>658</b>	<b>631</b>	<b>623</b>	<b>542</b>	<b>0</b>	<b>196,693</b>	<b>204,790</b>	<b>210,427</b>	<b>214,491</b>	<b>216,882</b>

Source: Central Bureau of Statistics

\* See main notes 1 and 5 on page 138

+ Estimates



# MANUFACTURING

## ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES

Manufacturing Sector,\* 1994-1998

Table 87 (a)

K£'000

Industry	Labour Costs					Gross Product				
	1994+	1995+	1996+	1997+	1998+	1994+	1995+	1996+	1997 +	1998 +
Meat and dairy products	27,697	37,133	43,716	51,861	59,467	70,333	83,871	95,508	103,676	120,613
Canned vegetables,fish,oils and fats	17,233	22,919	30,612	40,074	48,570	60,050	74,393	94,814	117,221	153,435
Grain mill products	13,331	18,425	24,607	30,080	35,217	41,219	51,911	64,676	72,891	87,202
Bakery products	6,979	9,537	13,029	16,291	20,057	14,738	18,353	23,390	26,964	33,925
Sugar and Sugar confectionery	29,606	38,968	47,315	57,291	69,166	214,027	256,509	288,146	321,393	396,263
Miscellaneous foods	37,883	50,482	68,309	88,247	112,056	183,425	222,360	280,784	334,272	433,890
Beverage and tobacco	47,167	64,314	84,813	106,071	131,774	201,515	250,242	307,745	354,722	450,181
Textiles	53,012	66,651	81,830	101,184	124,317	102,059	94,258	108,504	124,034	156,667
Clothing	13,749	17,123	22,039	28,798	36,295	31,894	36,194	43,459	52,354	68,360
Leather products and footwear	11,399	14,641	18,487	22,970	27,581	25,583	30,002	35,456	40,768	50,154
Wood and cork products	15,315	19,664	24,796	29,952	35,585	32,374	37,630	44,269	49,393	60,113
Furniture and fixtures	9,503	12,210	15,797	19,901	24,222	15,005	17,568	21,204	24,627	30,632
Paper and paper products	25,460	31,042	39,695	50,349	64,349	79,748	87,877	104,356	122,059	160,246
Printing and publishing	23,477	29,370	35,319	43,441	53,305	46,117	52,571	58,976	66,877	83,862
Industrial chemicals	14,166	19,411	26,242	33,976	43,034	34,485	42,739	53,364	63,822	82,552
Petroleum and other chemicals	50,287	65,777	80,128	96,140	115,002	133,914	160,431	181,956	201,482	246,393
Rubber product	10,950	15,395	19,159	23,304	27,055	53,718	68,817	79,896	89,596	106,298
Plastic products	11,938	16,865	22,109	28,160	33,082	58,978	75,921	92,848	109,031	130,894
Pottery and glass products	4,229	5,783	7,187	8,590	10,345	9,142	11,384	13,184	14,516	17,858
Non-metallic machinery	23,342	31,522	38,127	46,966	57,021	67,283	82,530	92,435	104,569	129,454
Metal products	54,605	67,043	80,933	98,584	124,984	119,115	135,377	154,311	176,579	235,833
Non-electrical machinery	4,677	5,602	7,211	8,936	10,388	10,837	11,829	14,204	16,229	19,280
Electrical machinery	15,440	22,080	27,578	32,366	39,321	102,201	133,175	155,173	167,902	208,453
Transport equipment	52,379	70,330	81,695	96,446	111,800	66,399	80,695	90,766	99,671	120,114
Miscellaneous manufactures	9,427	13,068	17,367	22,043	26,474	33,697	43,603	52,776	61,744	75,581
<b>TOTAL</b>	<b>583,251</b>	<b>765,355</b>	<b>958,100</b>	<b>1,182,021</b>	<b>1,440,467</b>	<b>1,807,856</b>	<b>2,160,240</b>	<b>2,552,200</b>	<b>2,916,392</b>	<b>3,658,253</b>

Source: Central Bureau of Statistics

\* See main notes 5 on page 138

+ Estimates

# MANUFACTURING

## LARGE SCALE FIRMS AND ESTABLISHMENTS\*

Manufacturing Sector, 1994 - 1998

Table 87 (b)

K£'000

Industry	Labour Costs					Gross Product				
	1994 +	1995 +	1996 +	1997 +	1998 +	1994 +	1995 +	1996 +	1997 +	1998 +
Meat and dairy products	28,166	37,761	44,455	46,636	60,472	52,620	77,657	91,424	95,908	124,364
Canned vegetables,fish,oils and fats	17,524	23,306	31,129	40,750	49,390	46,673	51,731	69,095	90,451	109,624
Grain mill products	13,556	18,736	25,023	30,588	35,811	32,568	31,535	42,116	51,484	60,274
Bakery products	7,097	9,698	13,249	16,566	20,396	11,514	14,162	19,347	24,192	29,784
Sugar and confectionery	30,106	39,627	48,115	58,259	70,336	160,931	71,821	87,206	105,591	127,478
Miscellaneous foods	38,523	51,335	69,463	89,738	113,950	139,507	80,727	109,234	141,117	179,192
Beverage and tobacco	47,965	65,401	86,246	107,863	134,001	156,999	132,512	174,748	218,547	271,506
Textiles	53,907	67,778	72,496	74,508	75,408	73,716	80,636	86,249	88,643	88,643
Clothing	13,982	17,412	22,411	29,284	37,416	22,707	26,099	33,592	43,893	56,084
Leather products and footwear	11,592	14,888	18,799	23,358	28,046	18,825	20,136	25,426	31,591	37,932
Wood and cork products	15,574	19,997	25,216	30,459	36,188	23,785	25,810	32,546	39,314	46,708
Furniture and fixtures	9,663	12,416	16,064	18,202	18,022	11,022	16,066	20,786	23,553	23,653
Paper and paper products	25,890	31,566	40,365	51,199	65,251	55,133	67,505	86,323	109,490	139,541
Printing and publishing	23,874	29,866	33,201	36,741	36,147	32,982	38,587	42,896	47,469	48,469
Industrial chemicals	14,405	19,739	26,686	34,550	43,760	26,814	36,184	48,918	63,335	80,218
Petroleum and other chemicals	51,137	66,888	72,105	79,315	79,513	100,654	107,931	116,348	127,984	137,489
Rubber product	11,135	15,655	19,483	23,698	27,512	43,175	35,588	44,290	53,871	62,542
Plastic products	12,140	17,150	22,482	28,636	33,641	47,632	28,290	37,086	47,236	55,492
Pottery and glass products	4,301	5,881	7,309	8,735	10,520	7,142	7,138	8,871	10,602	12,769
Non-metallic machinery	23,736	32,054	38,583	43,052	43,520	51,779	59,179	71,233	79,484	78,44
Metal products	55,527	68,175	82,299	100,249	127,094	84,933	104,280	125,884	153,339	194,401
Non-electrical machinery	4,756	5,697	7,333	9,088	10,564	7,421	8,660	11,147	13,814	16,059
Electrical machinery	15,701	22,453	28,044	32,913	39,985	83,553	38,521	48,113	56,466	68,600
Transport equipment	53,264	71,519	83,076	98,076	113,690	50,627	70,153	81,489	96,203	111,518
Miscellaneous manufactures	9,586	13,289	17,661	22,416	269,111	26,729	27,192	36,138	45,867	55,066
<b>TOTAL</b>	<b>593,107</b>	<b>778,287</b>	<b>951,293</b>	<b>1,134,879</b>	<b>1,579,744</b>	<b>1,369,441</b>	<b>1,258,100</b>	<b>1,550,505</b>	<b>1,859,444</b>	<b>2,216,250</b>

Source: Central Bureau of statistics.

\* See main notes 5, on page 138

+ Estimates

**MANUFACTURING**

**ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES**

**Manufacturing Sector\*, 1994 - 1998**

**Table 87 (c)**

Industry	Input (K 000)					Output (K£'000)				
	1994 +	1995 +	1996 +	1997 +	1998 +	1994 +	1995 +	1996 +	1997 +	1998 +
Meat and dairy product	358,671	806,325	828,758	1,224,828		429,004	890,196	924,266	1,328,504	1,285,557
Canned vegetables,fish,oils and fats	204,341	300,989	865,675	600,560		264,391	375,382	960,489	717,781	1,446,176
Grain mill products	642,360	628,037	1,008,120	2,535,355		683,579	679,948	1,072,796	2,608,246	2,595,954
Bakery products	1,028,761	476,834	633,784	1,001,402		1,043,499	495,187	657,174	1,028,366	1,835,786
Sugar and confectionery	156,675	448,933	811,587	630,817		370,702	705,442	1,099,733	952,210	743,444
Miscellaneous foods	5,843,835	7,191,593	8,236,786	10,980,595		6,027,259	7,413,953	8,517,571	11,314,867	13,176,649
Beverage and tobacco	615,292	833,744	1,180,655	500,230		816,807	1,083,986	1,488,400	854,952	973,669
Textiles	77,664	324,458	477,554	1,085,051		179,723	418,716	586,058	1,209,085	3,480,383
Clothing	421,223	127,021	207,155	446,603		453,117	163,215	250,613	498,957	265,062
Leather products and footwear	80,802	109,541	155,449	160,131		106,386	139,543	190,905	200,899	59,099
Wood and cork products	73,109	76,877	105,624	140,473		105,484	114,507	149,893	189,866	244,570
Furniture and fixtures	68,533	23,574	20,134	28,492		83,538	41,142	41,338	53,119	66,019
Paper and paper products	208,845	409,046	491,192	366,306		288,593	496,923	595,548	488,365	421,676
Printing and publishing	241,085	86,556	155,626	222,905		287,202	139,127	214,602	289,782	291,654
Industrial chemicals	338,909	468,963	920,088	288,865		373,394	511,702	973,452	352,688	367,579
Petroleum and other chemicals	3,519,709	3,636,498	4,514,030	5,146,432		3,653,621	3,796,929	4,695,985	5,347,914	4,591,111
Rubber products	118,729	327,576	333,481	342,730		172,448	396,393	413,377	432,327	348,661
Plastic products	181,376	282,678	402,950	259,411		240,354	358,599	495,798	368,442	402,134
Pottery and glass products		4,570	4,539	4,943		2,334	15,954	17,723	19,459	24,078
Non-metallic mineral products	495,055	239,162	589,341	512,131		562,338	321,692	681,776	616,700	609,122
Metal products	659,747	952,286	1,174,685	1,676,449		778,862	1,087,663	1,328,996	1,853,027	1,967,168
Non-electrical machinery	32,482	127,812	181,723	170,947		43,320	139,641	195,927	187,177	115,182
Electrical machinery	1,213,653	1,702,332	1,866,278	669,654		1,315,854	1,835,508	2,021,452	837,556	725,661
Transport equipment	962,740	1,434,166	1,140,918	905,749		1,029,137	1,514,861	1,231,684	1,005,420	1,651,634
Miscellaneous manufactures	83,724	95,506	138,467	239,519		117,421	138,109	191,243	301,263	568,467
<b>TOTAL</b>	<b>17,627,320</b>	<b>21,115,077</b>	<b>26,444,599</b>	<b>30,140,578</b>	<b>0</b>	<b>19,428,367</b>	<b>23,274,318</b>	<b>28,996,799</b>	<b>33,056,972</b>	<b>38,56,495</b>

Source: Central Bureau of Statistics.

\* See Main notes 5 on page 138

+ Estimates

# MANUFACTURING

# LARGE SCALE FARMS AND ESTABLISHMENTS

## Manufacturing Sector, 1994 - 1998

Table 87 (d)

K£'000

	Input					Output				
	1994 +	1995 +	1996+	1997+	1998+	1994+	1995+	1996+	1997+	1998+
	313,403	555,094	648,479	1,018,017	839,926	366,023	632,751	739,903	1,113,925	964,290
Canned vegetables,fish,oils and fats	246,875	264,098	281,728	321,535	1,727,797	293,548	315,829	350,823	411,986	1,837,420
Grain mill products	556,347	558,430	870,405	2,513,067	2,557,943	588,915	589,965	912,521	2,564,550	2,618,217
Bakery products	786,481	367,222	476,845	873,348	1,613,860	797,995	381,384	496,192	897,540	1,643,644
Sugar and confectionery	249,894	378,723	412,910	514,041	821,242	410,825	450,544	500,116	619,632	948,720
Miscellaneous foods	3,990,305	5,015,755	5,639,619	8,444,299	10,018,045	4,129,812	5,096,482	5,748,853	8,585,416	10,197,237
	455,016	544,629	568,589	626,069	1,038,431	612,015	677,141	743,337	844,616	1,309,937
Textiles	114,000	217,832	334,140	569,136	1,054,817	187,716	298,468	420,390	657,779	1,143,460
Clothing	319,644	98,097	153,359	386,358	178,386	342,351	124,196	186,951	430,251	234,470
Leather products and footwear	78,791	83,505	118,242	132,437	530,330	97,616	103,641	143,668	164,028	568,262
Wood and cork products	71,985	78,913	101,110	150,091	203,682	95,770	104,723	133,657	189,405	250,390
Furniture and fixtures	19,546	22,467	20,157	19,595	33,074	30,568	38,533	40,943	43,148	56,627
Paper and paper products	197,995	220,445	250,668	243,457	313,099	253,128	287,950	336,991	352,947	452,640
Printing and publishing	68,305	73,736	70,759	68,659	287,182	101,287	112,323	113,655	116,128	334,652
Industrial chemicals	269,897	458,409	790,169	257,591	256,022	296,711	494,593	839,087	320,926	336,240
Petroleum and other chemicals	2,947,761	2,840,014	3,748,926	4,749,444	4,983,393	3,048,415	2,947,945	3,865,275	4,877,428	511,376
Rubber products	142,677	177,554	207,233	229,895	377,396	185,852	213,142	251,522	283,766	439,938
Plastic products	118,596	221,484	301,461	243,581	270,121	166,228	249,774	338,547	290,817	325,613
Poltery and glass products	5,745	7,800	6,398	7,378	5,734	12,887	14,938	15,269	17,980	18,508
	177,555	217,128	500,180	517,826	525,485	229,334	276,307	571,413	597,309	604,968
Metal products	575,342	923,674	1,085,790	1,681,616	1,874,886	660,275	1,027,954	1,211,674	1,834,955	2,069,287
Non-electrical machinery	14,466	62,395	86,589	94,117	52,075	21,887	71,055	97,736	107,931	68,133
Electrical machinery	1,067,601	1,578,694	1,697,912	779,787	674,654	1,151,154	1,617,215	1,746,025	836,253	743,254
Transport equipment	1,188,721	1,030,563	767,838	532,628	1,413,097	1,239,348	1,100,716	849,327	628,831	1,524,616
Miscellaneous manufactures	1,102	5,608	16,120	29,353	14,593	27,831	32,800	52,258	75,220	69,659
<b>Total</b>	<b>13,978,050</b>	<b>16,002,269</b>	<b>19,155,626</b>	<b>25,003,325</b>	<b>31,665,270</b>	<b>15,347,491</b>	<b>17,260,369</b>	<b>20,706,133</b>	<b>26,862,767</b>	<b>29,271,558</b>

Source: Central Bureau of Statistics

\* See Main notes 1 and 5 on page 138

+ Estimates

# MANUFACTURING

# PRODUCTION AND CONSUMPTION OF EXCISABLE COMMODITIES, 1989 - 1998

## (a) Production\*

**Table 88 (a)**

	Unit	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998**
Sugar	Metric tons	431,000	413,800	426,500	370,000	385,000	303,080	384,000	389,000	401,000	449,000
Cigarettes and Cigars	Millions sticks	6,661	6,648	6,473	7,031	7,266	7,319	7,932	8,436	8,898	7,599
Tobacco	Kg.	2,032	1,722	1,892	1,274	1,702	1,569	1,010	1,164	1,228	900
Matches	'000,000 Containers	2,962	2,873	2,766	2,873	2,831	2,800	-	56	138	132
Beer	'000 litres	315,402	331,114	314,005	368,648	349,200	325,005	347,000	283,208	270,396	263,015
Soft drinks	'000 litres	169,753	171,261	144,530	133,329	132,359	131,396	122,320	137,860	130,908	153,860
Paints	'000 litres	7,499	9,319	7,909	4,801	4,760	6,174	7,233	8,972	7,624	10,382
Spirits	Litres	1,274,076	1,192,917	1,688,302	1,480,322	2,259,130	1,674,000	2,722,000	2,255,495	2,115,284	2,172,768
Fabrics	'000 sq.metres	70,700	81,660	60,904	91,076	101,642	96,359	33,842	28,509	28,524	22,134
Soap	Metric tons	41,768	37,202	38,771	38,740	39,976	47,759	82,685	108,000	76,967	71,759
Biscuits	Metric tons	2,729	2,449	3,773	2,124	2,289	3,862	5,041	5,064	5,067	4,317
Distempers	'000 litres	348	368	89	441	700	295	34	58	61	190

## (b) Consumption\*

**Table 88 (b)**

Commodity	Unit	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998**
Sugar	Metric tons	475,691	434,701	427,196	524,000	570,000	560,000	403,588	415,627	411,000	558,289
Cigarettes and Cigars	Millions sticks	6,291	6,187	7,059	6,570	7,001	6,786	4,320	6,291	5,662	6,254
Tobacco		-	-	932,280	-	-	-	27,634	3,428	3,263	-
Matches	'000,000 Containers	-	-	2,766	-	-	-	-	-	3,936	-
Beer	'000 litres	314,169	325,194	308,474	362,728	340,199	351,464	300,788	246,957	247,740	256,555
Soft drinks	'000 litres	169,767	171,331	144,460	133,310	130,235	131,773	122,287	138,169	131,559	154,543
Paints	'000 litres	7,049	8,759	7,434	9,000	9,127	10,436	5,184	7,314	5,387	-
Spirits	Litres	1,724,263	711,080	726,886	988,193	1,014,210	1,154,670	1,948,280	2,692,250	8,438,000	2,860,026
Fabrics	'000sq.metres	72,864	83,425	60,904	86,300	88,001	87,246	68,743	18,558	34,691	43,010
Soap	Metric tons	35,103	41,067	30,827	41,069	37,420	39,420	49,290	70,783	44,387	34,875
Biscuits	Metric tons	2,550	2,273	3,117	2,270	2,401	2,562	2,632	3,681	7,630	2,048
Distempers	'000 litres	346	366	927	438	601	520	-	57	62	-

Source: Customs and Excise Department and Central Bureau of Statistics,

\* Figures of Cement production are shown in table 100

1, From 1973 all production figures are compiled from the Monthly Survey of Industrial Production

2, Excise Duly is Collected on all Kenyan Products Consumed in Kenya

\*\* Provisional

# MANUFACTURING

## PRODUCTION OF SOME IMPORTANT FOODSTUFFS, 1992 - 1998

**Table 89**

Commodity	Unit	1992	1993	1994	1995	1996	1997	1998*
Maize Meal	Tonnes	119,600	168,123	253,201	313,700	266,645	272,511	265,918
Wheat Flour	"	222,400	143,068	218,981	237,216	227,189	245,316	230,129
Rice	"		13,603	10,999	19,236	10,872	10,599	9,352
Bread	"	98,773	101,736	66,318	66,990	83,194	93,426	86,877
Ghee and Fats	"	1,760	2,460	61,819	102,563	94,281	106,135	
Cooking Oil	'000 Litres	1,098	1,233	3,309	3,345	5,350	4,012	4,493
Jams and Marmalades	Tonnes	1,449	1,347	1,233	1,135	1,234	1,195	786
Fruit Squashes	'000 Litres	1,488	2,946	163,656	500,464	795,619	726,924	726,000
Refined Salt	Tonnes	164,622	101,692	106,387	105,954	109,486	165,555	119,826

Source: Central Bureau of Statistics.

\*Provisional.

## PRODUCTION OF CERTAIN INDUSTRIAL COMMODITIES, 1992 - 1998

**Table 90**

Commodity	Unit	1992	1993	1994	1995	1996	1997	1998*
Animal feeds	Tonnes	152,811	102,050	96,176	143,100	180,547	202,196	178,066
	'000 Kg	4, Cotton	900	5,102	Yarns -	-	-	-
Cotton Woven Fabric	'000 sq.metres	43,650	48,901	27,874,781	22,374,000	28,103,365	28,524,574	22,134,490
Bedsheets	"	2,130	1,557	1,102,481	1,608,389	712,434	1,263,800	1,548,490
Shirts	Dozens	213,828	224,905	196,969	154,181	120,839	131,987	116,123
Blankets	'000 Units	21,637	12,573	1,585,109	1,960,000	2,333,240	2,266,999	2,324,000
Gunny Bags	'000 Units	-	-	1,596,812	1,596,812	2,923,356	2,192,517	3,124,000
Toilet Paper Rolls	Tonnes	6,937	5,635	5,203	5,004	3,679	5,722	5,961

Source: Central Bureau of Statistics,

\* Provisional.

# BUILDING AND CONSTRUCTION

## Notes and Definitions

Statistics of Private buildings are compiled from returns of private buildings and extensions completed in the municipalities, The term "extention" includes all major alterations and additions to buldings,

Buildings which are partially residential and partially non-residential have been classified according to their main usage, The classification is based on the floor area, This is defined as plinth area together with floor area of any external ancillaries such as garages, servants' quarters, store rooms, lavatories, etc,

A block of flats maisonnettes is counted as a single building,

## SURVEY OF INDUSTRIAL PRODUCTION-BUILDING AND CONSTRUCTION\*, LARGE SCALE FIRMS AND ESTABLISHMENT 1993 - 19978

**Table 91 (a)**

	NUMBER OF FIRMS					PERSONS ENGAGED				
	1993+	1994+	1995+	1996+	1997+	1993+	1994+	1995+	1996+	1997+
Special trade contractors	27	23	23	28	24	4441	4,425	4,031	4,335	4,375
General trade contractors	206	131	131	14	88	35589	55,244	55,374	56,810	57,696
<b>Total</b>	233	154	154	170	112	40,030	59,669	59,405	61,145	62,071

**Table 91 (b)**

	LABOUR COSTS (K£,000)					GROSS PRODUCT (K£,000)				
	1993+	1994+	1995+	1996+	1997+	1993+	1994+	1995+	1996+	1997+
Special trade contractors	6554	7,799	10,100	12,868	15,570	4,307	5,663	6,512	8,296	10,038
General trade contractor	69287	80,088	103,713	132,130	159,878	117,745	135,673	156,024	198,775	240,517
<b>Total</b>	75,841	87,887	113,813	144,998	175,448	122,052	141,336	162,536	207,071	250,555

**Table 91 (c)**

	INPUT (K£,000)					OUTPUT (K£,000)				
	1993+	1994+	1995+	1996+	1997+	1993+	1994+	1995+	1996+	1997+
Special trade contractors	34164	36,619	39,998	40,159	43,131	38,471	42,282	46,510	48,455	54,367
General trade contractors	290770	313,352	337,906	339,264	364,372	408,515	449,025	493,930	538,039	603,691
<b>Total</b>	324,934	349,971	377,904	379,423	407,503	446,986	491,307	540,440	586,494	658,058

## All Firms and Establishments including large scale,1994 -1998

**Table 91 (d)**

	Labour costs					Gross product				
	1993+	1994+	1995+	1996+	1997+	1993+	1994+	1995+	1996+	1997+
Special trade contractors	9804	12,756	16,519	21,045	25,464	10,068	13,199	17,159	21,861	26,452
Building contractors	25849	31,308	40,544	51,653	62,500	36,426	45,278	58,861	74,988	90,735
All other contractors	59217	65,795	85,204	108,550	131,346	97,097	107,801	140,141	178,540	216,033
<b>Total</b>	94,870	109,859	142,267	181,248	219,310	143,591	166,278	216,161	275,389	333,220

**Table 91 (e)**

	Input					Output				
	1993+	1994+	1995+	1996+	1997+	1993+	1994+	1995+	1996+	1997+
Special trade contractors	36557	38,087	44,238	44,416	47,703	46,625	51,286	61,397	66,277	74,893
Building contractors	163528	174,668	196,325	197,114	211,702	199,954	219,946	225,186	272,102	307,475
All other contractors	136986	149,695	151,313	151,921	163,164	234,083	257,496	291,454	330,461	373,421
<b>Total</b>	337,071	362,450	391,876	393,451	422,569	489,662	528,728	578,037	668,840	755,789

Source: Central Bureau of Statistics,

NOTE: The statistical unit is firm,

\* Covers Private Sector only

+ Estimates

**BUILDING**
**REPORTED COMPLETION OF BUILDING  
FOR PRIVATE OWNERSHIP IN MAIN TOWNS**
**By Type of Building and Town, 1992-1998**
**Table 92**

	1992	1993	1994	1995	1996	1997	1998*
<b>Number of New buildings</b>	1559	1305	1062	1289	1434	1449	1446
Residential	48	54	71	54	58	30	26
Non-Residential							
<b>Floor area of New Buildings ('000 sq.m.)</b>							
Residential	230	157	128	253	281	327	332
Servants quarters	-	-	-	-	-	-	-
<b>Total Residential</b>	<b>230</b>	<b>157</b>	<b>128</b>	<b>253</b>	<b>281</b>	<b>327</b>	<b>332</b>
Offices	51	42	50	85		62	
Shops	17	28	28	27	27	5	-
Godowns,Stores, etc	92	42	99	33	162	53	-
Factories	16		81	33		31	-
Other	12	77	36	46	28	125	-
<b>Total Non-residential</b>	<b>188</b>	<b>211</b>	<b>294</b>	<b>224</b>	<b>241</b>	<b>276</b>	<b>0</b>
<b>Cost (K£ '000)</b>							
New Buildings: residential	43,655	35,920	38,410	46,030	51,640	54,237	55,100
New Buildings: non-residential	19,129	14,580	18,557	20,180	21,630	24,817	21,400
Extensions: residential	964	1,756	1,094	1,802	1,128	896	642
Extensions: non-residential	2,640	1,324	1,229	908	1,502	2,217	3,420
<b>Total Cost</b>	<b>66,388</b>	<b>53,580</b>	<b>59,290</b>	<b>68,920</b>	<b>75,900</b>	<b>82,167</b>	<b>80,562</b>
<b>Analysis of cost by Town (K£'000)</b>							
Nairobi	47,994	34,210	35,550	39,800	34,210	35,550	34,820
Mombasa	13,984	14,070	15,100	18,820	14,070	15,100	20,280
Other main Town**	4,410	5,300	8,640	10,300	5,300	8,640	24,360

Source: Central Bureau Of statistics.

\* Provisional

\*\* Other main towns Include Kisumu, Nakuru,Eldoret, Kitale, Thika,Nyeri,Kakamega, Embu and Meru.



**BUILDING**

**NUMBER OF UNITS AND VALUE OF BUILDINGS  
COMPLETED IN MAIN TOWNS BY COST CATEGORY  
1997\***

**Table 93 (a)**

Cost Category(K£)	RESIDENTIAL				NON-RESIDENTIAL			
	Number of units		Value K£ '000		Number of Units		Value K£'000	
	Public	Private	Public	Private	Public	Private	Public	Private
0 - 1000£ ..	-	-	-	-	-	-	-	-
1001 - 2000 £ ..	-	-	-	-	-	-	-	-
2001 - 3000 £ ..	-	-	-	-	-	-	-	-
3001 - 4000 £ ..	-	-	-	-	-	-	-	-
4001 - 5000 £ ..	-	-	-	-	-	-	-	-
5001 - 6000 £ ..	-	-	-	-	-	-	-	-
6001 - 7000 £ ..	-	-	-	-	-	-	-	-
7001 - 8000 £ ..	-	-	-	-	-	-	-	-
8001 - 9000 £ ..	-	-	-	6	-	-	-	-
9001 - 10000 £ ..	-	-	-	5	-	-	-	-
10001 - 11000 £ ..	-	6	-	-	-	-	-	-
11001 - 12000 £ ..	-	-	-	-	-	-	-	-
12001 - 13000 £ ..	-	-	-	-	-	-	-	-
13001 - 14000 £ ..	-	8	-	31	-	1	-	9
14001 - 15000 £ ..	-	19	-	52	-	4	-	1,296
15001 - and over £	-	1,412	-	54,121	-	25	-	23,512
<b>Total ..</b>	-	<b>1,449</b>	-	<b>54,237</b>	-	<b>30</b>	-	<b>24,817</b>

\* Provisional.

**NUMBER OF UNITS AND VALUE OF BUILDINGS  
COMPLETED IN MAIN TOWNS BY COST CATEGORY  
1998\***

**Table 93 (b)**

Cost Category(K£)	RESIDENTIAL				NON - RESIDENTIAL			
	Number of Units		Value K£'000		Number of Units		Value K£'000	
	Public	Private	Public	Private	Public	Private	Public	Private
0 - 1000 £	—	—						
1001 - 2000 £	—	—						
2001 - 3000 £	—							
3001 - 4000 £ .....								
4001 - 5000 £ .....								
5001 - 6000 £ " " " "								
6001 - 7000 £ .....								
7001 - 8000 £ .....								
8001 - 9000 £ " " " "								
9001 - 10000 £ .....								
10001 - 11000 £								
11001 - 12000 £								
12001 - 13000 £								
13001 - 14000 £								
14001 - 15000 £								
15001 - and over £								
<b>Total</b>		0		0		0		0

Source: Central Bureau of Statistics.

**BUILDING**
**REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS**
**Table 94 (a)**
**1997\***

Details	Nairobi	Mombasa	Thika	Nakuru	Eldoret	Kisumu	Other	Total
Number of New Buildings								
Residential	685	483		100		23	158	1,449
Non-Residential	9	11		6		4	-	30
Floor Area of New Building ( '000 sq.metres)								
Residential	158	106		16		12	35	327
Servants Quarters	-	-		-		-	-	-
<b>Total Residential</b>	<b>158</b>	<b>106</b>		<b>16</b>		<b>12</b>	<b>35</b>	<b>327</b>
Non-residential								
Offices	43	13		-		6	-	62
Shops	-	4		1		-	-	5
Godowns,stores .etc	36	7				10	-	53
Factories	-	21		10		-	-	31
Other	75	30		14		6	-	125
<b>Total Non-residential</b>	<b>154</b>	<b>75</b>		<b>25</b>		<b>22</b>	<b>-</b>	<b>276</b>
Cost (K£'000)								
Newbuildings, residential,	27,320	16,580		2,355		3,185	4,797	54,237
New buildings non-residential	14,515	5,462		3,250		1,590	-	24,817
Extensions, residential	-	834		-		-	62	896
Extensions,non-resudential	788	1,367		15		20	27	2,217
<b>Total Cost</b>	<b>42,623</b>	<b>24,243</b>		<b>5,620</b>		<b>4,795</b>	<b>4,886</b>	<b>82,167</b>

\*Provisional

**BUILDING**
**REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS**
**Table 94 (b)**
**1998\***

Details	Nairobi	Mombasa	Thika	Nakuru	Eldoret	Kisumu	Other	Total
Number of New Buildings								
Residential	604							-
Non-Residential	215							-
Floor Area of New Building ( '000 sq.metres)								
Residential	390							-
Servants Quarters	-							-
<b>Total Residential</b>	<b>390</b>							<b>-</b>
Non-residential								
Offices	-			-				-
Shops	-			-				-
Godowns, stores,etc	-			-				-
Factories				-				-
Other				-				-
<b>Total Non-residential</b>	<b>285</b>			<b>-</b>				<b>-</b>
Cost (K£'000)								
Newbuildings, residential.	306,445			-				-
New buildings non-residential	199,113			-				-
Extensions, residential								-
Extensions, non-resudential								-
<b>Total Cost</b>	<b>505,558</b>							<b>-</b>

Source:Central Bureau of Statistics.

\*Provisional

1992 - 1997

Table 95

Habitable Rooms*	1992	1993	1994	1995	1996	1997**
One	-	-	47	37	28	-
Two	-	-	80	63	142	9
Three	35	173	231	180	91	158
Four	428	85	132	103	222	161
Five	94	52	73	57	39	100
Six or more	698	352	273	213	319	257
<b>Total</b>	<b>1,255</b>	<b>662</b>	<b>836</b>	<b>653</b>	<b>841</b>	<b>685</b>

Source: Central Bureau of Statistics.

\* A habitable room is defined to mean a room used for the purpose of working, living, sleeping other than kitchen, bathroom, lavatory, laundry-room, etc.

\*\* Provisional

**MINISTRY OF PUBLIC WORKS AND HOUSING, HOUSING CONSTRUCTION,  
1992/93-1997/98**

Table 96

Details	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97***
<b>Institutional Housing*</b>						
Units Built (Number)	227	269	30	127	244	84
Cost (K£'000)	2134	5,302	5,687	7,126	2,736	1,511
Cost per unit (K£)	9401	19,708	189,567	56,110	11,213	17,994
<b>Pool Housing**</b>						
Units Built (number)	-	1	-	-		-
Cost (K£'000)	-	3	-	-		-
Cost per unit (K£)	-	2,594	-	-		-

Source: Ministry of Public Works, and Housing

\* For specific Ministries.

\*\* For general civil service use

\*\*\* Provisional

**REPORTED COMPLETION OF NEW NON-RESIDENTIAL BUILDINGS  
FOR PRIVATE OWNERSHIP**

Analysis of cost by Town and Sector of ownership, 1993 - 1998

Table 97 (Cont.)		Cost K£'000							
Sector of Ownership	NAIROBI	MOMBASA	THIKA	NAKURU	ELDORET	KITALE	KISUMU	OTHERS	TOTAL
<b>Wholesale and Retail Trade</b>									
1993	1,473	696					-	-	2,169
1994	678	2,669		261			-	-	3,608
1995	3,606	1,180	-	666			-	1,050	6,502
1996	944	2,224		2,638			-		5,806
1997	1,525	2,789	-	3,250			-	-	7,564
1998*	-	-					-	-	-
<b>Services and Other</b>									
1993	2,819	174		12			-		3,005
1994		1,950	-	563			-	1,015	3,528
1995	5,049	5,884	-	220			-	1,000	12,153
1996	4,207	812	-	89				653	5,761
1997	1,150	1,426	-				1,050	-	3,626
1998*	6,170	1,414	-	1,893			95	-	11,972
<b>Financial Institutions</b>									
1993	833		-	-					833
1994	-	-	-				-	-	-
1995	-	-	-				-	-	-
1996	-	-	-				-	-	-
1997	500	812	-				-	-	1,312
1998*	-	-	-				-	-	-
<b>Total</b>									
1993	12,729	1,807		44			-	-	14,580
1994	11,009	5,709	-	824			-	1,015	18,557
1995	9,648	7,596		886			-	2,050	20,180
1996	7,958	10,253	-	2,766			-	653	21,630
1997	14,515	5,462	-	3,250			1,590	-	24,817
1998*	15,987	1,414	-	1,893			95	2,011	21,400

Source: Central Bureau of Statistics

\* Provisional.

**REPORTED COMPLETION OF NEW NON-RESIDENTIAL BUILDINGS**

**BUILDING**

**FOR PRIVATE OWNERSHIP**

Analysis of cost by Town and Sector of ownership, 1993 - 1998

**Table 97**

Cost K£ '000

Sector of Ownership	NAIROBI	MOMBASA	THIKA	NAKURU	ELDORET	KITALE	KISUMU	OTHERS	TOTAL
<b>Manufacturing</b>									
1993	6,530	946		16			-	-	7,492
1994	9,168	1,090					-	-	10,258
1995	993	-		-	-	-	-	-	993
1996	352			-		-	-	-	352
1997		-				-	-	-	6,000
1998*				-		-	-	-	-
<b>Building and Construction</b>									
1993			-	-	-	-	-	-	-
1994				-	-	-	-	-	-
1995		-		-	-	-	-	-	-
1996			-	39	-	-	-	-	39
1997		35	-	-	-	-	-	-	35
1998*		-	-	-	-	-	-	-	-
<b>Transport,Storageand Communications</b>									
1993	1,073			15	-	-	-	-	1,088
1994	1,163			-	-	-	-	-	1,163
1995	-	531		-	-	-	-	-	532
1996	2455	7217	-	-	-	-	-	-	9,672
1997	5,340	400	-	-	-	-	540	-	6,280
1998*	9,817	532	-	-	-	-	-	2,011	11,828

**BUILDING**
**NATIONAL HOUSING CORPORATION**
**(a) Number and Value of Houses Completed by Province, 1993 - 1997**
**Table 98 (a)**

PROVINCE	NUMBER					VALUE (K£'000)				
	1993	1994	1995	1996	1997*	1993	1994	1995	1996	1997*
Nairobi	-	952	16	1	-	-	17,478	1,364	625	
Coast	23	66	-	-	-	487	768	-	-	
Eastern	-	-	-	-	-	-	-	-	-	
Central	-	-	-	26	40	-	-	-	812	1,341
Rift valley	-	-	-	-	40	-	-	-	-	
Nyanza	-	-	-	-	-	-	-	-	-	
Western	-	60	-	-	102	-	258	-	-	
North-Eastern	-	-	-	-	-	-	-	-	-	
<b>Total</b>	<b>23</b>	<b>1,078</b>	<b>16</b>	<b>27</b>	<b>182</b>	<b>487</b>	<b>18,504</b>	<b>1,364</b>	<b>1,437</b>	<b>1,341</b>

\* Provisional.

**(b) Number of Houses Completed in Kenya by Cost Bracket, 1989 - 1997**
**Table 98 (b)**

Cost Bracket (K£)	Number								
	Year								
	1990	1991	1992	1993	1994	1995	1996	1997*	
Upto - 899	-	-	-	-	-	-	-	-	
900 - 1,199	-	-	-	-	-	-	-	-	
1,200 - 1,499	-	-	-	-	-	-	-	-	
1,500 - 1,999	-	357	-	-	-	-	-	-	
2,000 - 2,499	558	-	-	-	-	-	-	-	
5,500 - 2,999	-	-	-	-	-	-	-	-	
3,000- and over .. .	447	1,306	288	182	23	1,078	16	27	35
<b>Total</b>	<b>1,005</b>	<b>1,663</b>	<b>288</b>	<b>182</b>	<b>23</b>	<b>1,078</b>	<b>16</b>	<b>27</b>	<b>35</b>

\* Provisional

**(c) Number of Houses Completed in Nairobi by Cost Bracket, 1989-1997**
**Table 98 (c)**

Cost Bracket (K£)	Number								
	Year								
	1989	1990	1991	1992	1993	1994	1995	1996	1997*
Upto - 899.. ..	-	-	-	-	-	-	-	-	
900 - 1,199.. ..	-	-	-	-	-	-	-	-	
1,200 - 1,499....	-	-	-	-	-	-	-	-	
1,500 - 1,999. ..	-	-	-	-	-	-	-	-	
2,000 - 2,499	-	-	-	-	-	-	-	-	
2,500 - 2,999	-	-	-	-	-	-	-	-	
3,000 and over	367	1,069	-	-	-	952	16 1	-	
<b>Total</b>	<b>367</b>	<b>1,069</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>952</b>	<b>16</b>	<b>1</b>	

\* Provisional

Source: National Housing Corporation.

Note: Cost bracket have been revised since 1981.

**PRIVATE BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL**

**Table 99**

**1986-1994**

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Number of Plans									
Residential	1,220	1,221	636	557	588	725	804	973	604
Non-Residential	190	169	127	171	226	321	291	316	
<b>Total</b>	<b>1,410</b>	<b>1,390</b>	<b>763</b>	<b>728</b>	<b>814</b>	<b>1,046</b>	<b>1,095</b>	<b>1,289</b>	<b>819</b>
<b>Estimated Cost (K&amp;'000)</b>									
Residential	82,622	155,620	89,309	74,421	129,602	225,097	233,576	376,006	306,445
Non-Residential	78,818	57,893	31,745	70,887	158,669	248,982	357,021	273,416	199,112
<b>Total</b>	<b>161,440</b>	<b>213,513</b>	<b>121,054</b>	<b>145,308</b>	<b>288,271</b>	<b>474,079</b>	<b>590,597</b>	<b>649,422</b>	<b>505,557</b>

**PUBLIC BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL**

**1986-1994**

**Table 100**

	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Number of Plans</b>									
Residential									
Government	-	-	-	-	-				-
Nairobi City Commission	-	-	-	-	-				-
Statutory Boards and Others	-	-	-	-	18				68
<b>Total</b>	-	-	-	-	18				68
<b>Non-Residential</b>									-
Government	-	-	-	-	-				-
Nairobi City Commission	-	-	-	-	-				-
Statutory Boards and Others	27	48	75	51	29	32	13	91	44
<b>Total</b>	<b>27</b>	<b>48</b>	<b>75</b>	<b>51</b>	<b>29</b>	<b>32</b>	<b>13</b>	<b>91</b>	<b>44</b>
<b>Total (Residential and Non-Residential)</b>	<b>27</b>	<b>48</b>	<b>75</b>	<b>51</b>	<b>47</b>	<b>32</b>	<b>13</b>	<b>91</b>	<b>44</b>
<b>Estimated Cost (K£'000)</b>									
Residential									
Government	-	-	-	-	-				
Nairobi City Commission	-	-	-	-	-				
Statutory Boards and Others	-	-	-	-	3575				
<b>Total</b>	-	-	-	-	3575				
<b>Non-Residential</b>									
Government	-	-	-	-	-				
Nairobi City Commission	-	-	-	-	-				
Statutory Boards and Others	24,805	19,936	35351	35329	14260	32343	145000	97105	26638
<b>Total</b>	<b>24,805</b>	<b>19,936</b>	<b>35351</b>	<b>35329</b>	<b>14260</b>	<b>32343</b>	<b>145000</b>	<b>97105</b>	<b>26638</b>
<b>Total (Residential and Non-Residential)</b>	<b>24,805</b>	<b>19,936</b>	<b>35351</b>	<b>35329</b>	<b>17835</b>	<b>32343</b>	<b>145000</b>	<b>97105</b>	<b>26638</b>

Source: Central Bureau of Statistics.

## BUILDING

## CEMENT\*

## Production and Consumption, 1992 - 1998

Table 101

'000 Tonnes

	1992	1993	1994	1995	1996	1997	1998**
Production (Kenya)	1,507.3	1,416.2	1,452.3	1,565.0	1,598.5	1,504.1	1,425.8
Domestic Exports	392.1	522.1	595.8	510.0	662.0	690.4	356.6
<b>Inter-state Trade</b>							
From Uganda	-		-	-	-	-	-
From Tanzania	-		-	-	-	-	-
To Uganda	53.2	108.6	166.5	158.2	170.8	73.5	78.9
To Tanzania	1.2	2.4	16.4	2.5	2.2	3.7	9.0
<b>Net Estimate Consumption of E.A Produce</b>							
Cement	1,115.2	894.1	856.5	1,064.6	1,156.1	1,134.3	1,069.2
Retained Imports	2.7	0.1	1.9	0.4	5.4	2.6	2.7
<b>Total Estimated Consumption</b>	1,117.9	894.2	858.4	1,065.0	1,161.5	1,136.9	1,071.9

Source: Cement Companies and Customs and Excise Department.

\* Excluding Cement Clinker.

\*\* Provisional.

## BUILDING

## MINISTRY OF PUBLIC WORKS AND HOUSING

## EXPENDITURE ON ROADS, 1992/93 - 1997/98

Table 102

K£'000

	1992/93	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98
<b>Development</b>							
Trunk Roads	42,017.0	42,017.0	38,678.1	48,174.6	90,851.1	39,283.5	49,7770.6
Primary Roads	20,836.0	20,836.0	24,699.3	37,196.5	51,748.0	41,485.7	17,821.4
Secondary Roads	16,951.0	16,951.0	8,717.6	18,206.4	28,841.0	34,180.3	880.7
Unclassified							
Miscellaneous	18,296.0	18,296.0	2,804.4	17,261.7	28,148.0	23,265.4	19,986.4
<b>Implementation or rural</b>							
<b>Maintenance organization</b>							
<b>Total</b>	98,100.0	98,100.0	74,844.4	121,653.7	144,542.5	138,214.4	143,459.1
Recurrent (Maintenance and repair)	10,436.0	10,436.0	62,162.0	128,767.4	177,778.6	235,363.4	234,113.1
<b>Total</b>	108,536.0	108,536.0	137,061.4	250,421.1	377,371.1	373,578.3	377,572.6

Source: Ministry of Public Works and Housing

\* Provisional.



**BUILDING**
**RESIDENTIAL BUILDINGS-COST INDEX, 1995-1998**  
**DECEMBER. 1972=100**
**Table 103 (a)**

	1995	1996				1997				1998*			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	2,873.1	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2
2 Aggregate	4,705.9	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1		5,294.1	5,294.1	5,294.1
3 Cement	2,873.0	2,988.2	2,988.2	2,988.2	2,988.2	2,898.4	2,898.4	3,298.4	3,298.4	3,418.8	3,279.5	3,237.8	3,237.8
4 (i) Concrete Block (Solid)	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0	3,250.0
(ii) Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Blocks	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7	2,669.7
5 Hardcore Filling	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,166.7	1,166.7
6 Floor tiles	4,120.8	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,200.0	3,200.0	3,750.0	3,750.0
7 Reinforcing Mild Steel Rods	2,646.2	2,646.2	2,646.2	2,646.2	2,646.2	2,653.9	2,653.9	2,653.9	2,653.9	2,700.0	2,676.9	2,676.9	2,676.9
(i) Timber	2,253.9	2,265.8	2,265.8	2,425.7	2,478.6	2,478.6	2,438.8	2,299.9	2,299.2	2,455.8	2,455.8	2,461.9	2,509.0
(ii) Doors	2,261.3	2,095.8	2,095.8	1,796.4	2,378.5	2,378.5	2,675.6	2,924.9	2,924.9	2,691.7	2,691.7	2,240.0	2,744.3
Timber and Doors	2,255.4	2,231.8	2,231.8	2,299.9	2,458.6	2,458.6	2,486.1	2,424.9	2,424.9	2,503.0	2,503.0	2,417.6	2,556.0
9 (i) Hardware	2,170.7	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,069.7	2,596.4	2,596.4	2,596.4
(ii) Windows	676.9	676.9	676.9	676.9	676.9	676.9	676.9	676.9	676.9	682.7	682.7	959.9	959.9
Hardware and Windows	975.7	951.2	951.2	951.2	951.2	951.2	951.2	951.2	951.2	960.1	1,065.4	1,287.2	1,287.2
10 Paints	1,719.7	1,773.4	1,915.1	1,915.1	1,915.1	1,915.1	1,882.2	2,450.7	2,450.7	2,515.8	2,704.8	2,704.8	2,704.8
11 Glass	1,312.3	1,787.0	1,787.0	1,787.0	1,787.0	1,787.0	1,787.0	1,787.0	1,787.0	1,381.8	1,175.3	1,144.0	1,295.1
12 Roofing Materials	2,556.4	2,593.2	2,598.3	2,598.8	2,598.8	2,598.8	2,598.8	2,599.5	2,599.5	2,763.1	2,763.1	2,743.5	2,748.1
13 (i) Drainage. Waste and Water Service	665.5	665.5	665.5	665.5	665.5	665.5	665.5	742.2	742.2	813.3	813.3	813.3	813.3
(ii) Trapped Gully	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,110.0	5,104.0	5,104.0
(iii) Sanitary Fixtures	2,864.4	3,032.9	2,900.5	2,865.7	2,865.7	2,830.2	2,830.2	2,796.7	2,796.7	2,864.5	2,897.0	2,998.0	2,998.0
Plumbing and Sanitary fixtures	2,184.4	2,284.9	2,205.9	2,185.2	2,185.2	2,164.0	2,164.0	2,171.5	2,171.5	2,237.1	2,258.9	2,318.8	2,318.8
14 (ii) Switch-Gear	2,857.0	2,628.5	2,628.5	2,628.5	2,628.5	2,628.5	2,628.5	2,914.2	2,914.2	2,939.9	4,285.6	4,571.3	4,571.3
(ii) Conduct	2,500.0	1,916.7	1,916.7	1,916.7	1,916.7	1,916.7	1,916.7	2,166.7	2,166.7	2,183.3	2,500.0	2,900.0	3,055.6
(iii) Fittings	1,242.3	1,887.8	1,887.8	1,887.8	1,887.8	1,887.8	1,887.8	2,625.8	2,625.8	2,652.1	3,159.2	3,236.8	3,245.2
(iv) Accessories	3,440.1	3,624.9	3,624.9	3,624.9	3,667.7	3,667.7	3,667.7	3,235.4	3,235.4	3,266.9	3,152.1	3,656.4	3,714.0
(v) Wiring	1,433.8	1,710.1	1,710.1	1,710.1	1,710.1	1,588.4	1,588.4	1,588.4	1,588.4	1,616.0	1,588.4	1,246.9	1,246.9
Electrical Installations	2,326.4	2,185.7	2,185.7	2,185.7	2,189.9	2,165.6	2,165.6	2,353.3	2,353.3	2,376.4	2,805.9	3,013.0	3,081.8
All Materials	2,577.2	2,594.2	2,601.7	2,607.6	2,626.6	2,611.2	2,610.9	2,732.0	2,732.0	2,781.0	2,817.4	2,873.0	2,896.2
15 (i) Unskilled Labour	1,659.1	1,659.1	1,967.3	1,967.3	1,967.3	2,324.6	2,324.6	2,324.6	2,324.6	2,511.8	2,511.8	2,511.8	2,511.8
(ii) Semi-skilled Labour	1,721.2	1,721.2	2,042.5	2,042.5	2,042.5	2,365.8	2,365.8	2,365.8	2,365.8	2,593.2	2,593.2	2,593.2	2,593.2
(iii) Skilled labour	1,200.3	1,200.3	1,424.7	1,424.7	1,424.7	1,655.7	1,655.7	1,655.7	1,655.7	1,809.3	1,809.3	1,809.3	1,809.3
Labour	1,482.6	1,482.6	1,759.1	1,759.1	1,759.1	2,051.5	2,051.5	2,051.5	2,051.5	2,237.2	2,237.2	2,237.2	2,237.2
Residential Building Cost Index	2,310.1	2,323.0	2,396.1	2,400.6	2,415.0	2,424.6	2,424.4	2,565.9	2,565.9	2,648.3	2,675.9	2,717.8	2,735.4

NOTE:- Prices are collected at the end of the month

\* Provisional

**BUILDING**
**NON - RESIDENTIAL BUILDINGS-COST INDEX, 1995-1998**
**Table 103(b)**
**DECEMBER, 1972 = 100**

INPUT	1995	1996				1997*				1998			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	2873.1	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3,096.2	3,096.2	3,096.2	3,096.2
2 Aggregate	4705.9	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5,294.1	5,294.1	5,294.1	5,294.1
3 Cement	2873.1	2988.2	2988.2	2988.2	2988.2	2898.5	2898.5	3298.5	3298.5	3,418.9	3,279.6	3237.9	3237.9
4 (i) Concrete Blocks (Solid)	3121.3	3121.3	3121.3	3121.3	3121.3	3121.3	3121.3	3121.3	3121.3	3,121.3	3,121.3	3,121.3	3,121.3
(ii) Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Blocks	2564.4	2564.4	2564.4	2564.4	2564.4	2564.4	2564.4	2564.4	2564.4	2,564.4	2,564.4	2,564.4	2,564.4
5 Hardcore Filling	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1,111.1	1,111.1	1166.7	1166.7
6 Floor Tiles	4120.8	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3,200.0	3,200.0	3750.0	3750.0
7 Reinforcing Mild Steel Rods	2697.1	2697.1	2697.1	2697.1	2697.1	2708.6	2708.6	2708.6	2708.6	2,754.8	2,731.2	2731.2	2731.2
8 (i) Timber	2257.9	2269.8	2269.8	2429.2	2429.2	2482.3	2442.5	2303.9	2303.9	2,458.5	2,458.5	2464.6	2512.5
(ii) Doors	2191.0	1960.0	1960.0	1590.2	2274.8	2274.8	2622.3	2639.6	2639.6	2,603.0	2,603.0	1965.1	2489.1
Timber and Doors	2244.5	2208.0	2208.0	2261.9	2398.7	2440.9	2478.4	2370.8	2370.8	2,487.3	2,487.3	2365.0	2507.9
9 (i) Hardware	2170.9	2048.7	2048.7	2048.7	2048.7	2048.7	2043.7	2048.7	2048.7	2,069.9	2,596.5	2596.5	2596.5
(ii) Windows	577.6	577.6	577.6	577.6	577.6	577.6	577.6	577.6	577.6	610.0	610.0	656.5	656.5
Hardware and Windows	896.3	871.9	871.9	871.9	871.9	871.9	871.9	871.9	871.9	902.0	1,007.3	1044.5	1044.5
10 Paints	1719.7	1773.4	1915.0	1915.0	1915.0	1915.0	1882.2	2450.7	2450.7	2,515.7	2,704.7	2704.7	2704.7
11 Glass	4462.0	4922.0	4922.0	4922.0	4922.0	4922.0	4922.0	4922.0	4922.0	4,586.4	3,739.8	3880.0	4500.8
12 Roofing Materials	2695.0	2989.3	3053.3	3059.6	3059.7	3059.7	3059.7	3068.6	3068.6	3,201.2	3,201.2	3182.4	3248.8
638.8 (i) Drainage			638.8	638.8	638.8	638.8	638.8	638.8	701.8	701.8	760.0	760.0	760.0
(ii) Trapped Gully	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5,060.0	5,110.0	5104.0	5104.0
(iii) Sanitary Fixtures	3012.7	3215.2	2814.0	2831.8	2831.8	2899.8	2899.8	3652.3	3652.3	3,725.8	3,749.8	3489.5	3489.5
Plumbing and Sanitary fixtures	2625.7	2778.4	2475.6	2489.0	2489.0	2540.4	2540.4	3121.7	3121.7	3,188.8	3,209.1	3012.2	3012.2
14 (i) Switch Gear	222.2	204.4	204.4	204.4	204.4	204.4	204.4	226.7	226.7	228.7	333.3	355.6	355.6
(ii) Conduit	2500.0	1916.7	1916.7	1916.7	1916.7	1916.7	1916.7	2166.7	2166.7	2,183.3	2,500.0	2900.0	3055.5
(iii) Fittings	1321.4	1241.4	1241.4	1241.4	1241.4	1241.4	1241.4	1305.2	1305.2	1,316.8	1,321.4	1494.2	1519.5
(iv) Accessories	3433.6	3617.9	3617.9	3617.9	3660.6	3660.6	3660.6	3229.1	3229.1	3,260.6	3,146.0	3649.3	3706.8
(v) Wiring	1390.8	1675.4	1675.4	1675.4	1675.4	1557.8	1557.8	1557.8	1557.8	1,585.0	1,557.8	1396.4	1396.4
Electrical Installations	1496.9	1399.5	1399.5	1399.5	1403.8	1385.0	1385.0	1421.3	1421.3	1,435.7	1,528.2	1690.0	1738.1
ALL MATERIAL	2771.9	2863.4	2847.8	2851.4	2357.6	2848.0	2848.6	2985.2	2985.2	3,034.0	2,999.0	2993.6	3015.4
15 (i) Unskilled Labour	1659.1	1659.1	1967.3	1967.3	1967.3	2324.6	2324.6	2324.6	2324.6	2,511.8	2,511.8	2511.8	2511.8
(ii) Semi-Skilled Labour	1720.9	1720.9	2042.1	2042.1	2042.1	2365.3	2365.3	2365.3	2365.3	2,592.7	2,592.7	2592.7	2592.7
(iii) Skilled Labour	1200.3	1200.3	1424.7	1424.7	1424.7	1655.7	1655.7	1655.7	1655.7	1,809.3	1,809.3	1809.3	1809.3
LABOUR	1482.5	1482.5	1759.0	1759.0	1759.0	2051.4	2051.4	2051.4	2051.4	2,237.0	2,237.0	2237.0	2237.0
BUILDING COST INDEX	2359.3	2421.5	2499.4	2501.8	2506.0	2593.1	2593.5	2686.4	2686.4	2,779.0	2,755.2	2751.4	2766.3

NOTE:-Prices are collected at the end of the month.

\* Provisional

**BUILDING**

**BUILDINGS-COST INDEX, 1995-1998**  
**DECEMBER, 1972=100**

**Table 103 (c)**

INPUT	1995	1996				1997				1998*			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	2873.1	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3096.2	3,096.2	3,096.2	3,096.2	3,096.2
2 Aggregate	2058.8	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5294.1	5,294.1	5,294.1	5,294.1	5,294.1
3 Cement	2873.1	2988.2	2988.2	2988.2	2988.2	2898.4	2898.4	2898.4	2898.4	3,418.9	3,279.5	3237.8	3237.8
4 (i) Concrete Blocks (Solid)	3026.6	3204.2	3204.2	3204.2	3204.2	3204.2	3204.2	3204.2	3204.2	3,204.2	3,204.2	3,204.2	3,204.2
(ii) Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Blocks	2490.2	2632.2	2632.2	2632.2	2632.2	2632.2	2632.2	2632.2	2632.2	2,632.2	2,632.2	2,632.2	2,632.2
5 Hardcore Filling	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1111.1	1,111.1	1,111.1	1166.7	1166.7
6 Floor Tiles	4120.8	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3162.5	3,200.0	3,200.0	3750.0	3750.0
7 Reinforcing Mild Steel Rods	2688.9	2688.9	2688.9	2688.9	2688.9	2699.8	2699.8	2699.8	2699.8	2,746.0	2,722.5	2722.5	2722.5
8 (i) Timber	2254.8	2266.7	2266.7	2426.5	2426.5	2479.4	2439.6	2300.8	2300.8	2,456.4	2,456.4	2462.6	2509.8
(ii) Doors	2245.3	2065.0	2065.0	1749.6	2355.0	2355.0	2663.5	2860.2	2860.2	2,671.6	2,671.6	2177.6	2686.5
Timber and Doors	2252.9	2226.4	2226.4	2291.3	2445.0	2454.6	2484.4	2412.6	2412.6	2,499.4	2,499.4	2405.6	2545.1
9 (i) Hardware	2170.8	2048.6	2048.6	2048.6	2048.6	2048.6	2048.6	2048.6	2048.6	2,069.8	2,596.4	2596.4	2596.4
(ii) Windows	641.2	641.2	641.2	641.2	641.2	641.2	641.2	641.2	641.2	656.5	656.6	850.7	850.7
Hardware and Windows	947.1	922.7	922.7	922.7	922.7	922.7	922.7	922.7	922.7	939.2	1,044.5	1199.8	1199.8
10 Paints	1719.7	1773.4	1915.1	1915.1	1915.1	1915.1	1882.2	2450.7	2450.7	2,515.8	2,704.8	2704.8	2704.8
11 Glass	2984.8	3451.7	3451.7	3451.7	3451.7	3151.7	3451.7	3451.7	3451.7	3,083.5	2,537.1	2596.9	2997.4
12 Roofing Materials	2601.9	2723.3	2747.7	2750.1	2750.2	2750.2	2750.2	2753.6	2753.6	2,906.9	2,906.9	2887.6	2912.6
13 (i) Drainage, Waste and Water s	659.1	659.1	659.1	659.1	659.1	659.1	659.1	732.7	732.7	800.5	800.5	800.5	800.5
(ii) Trapped Gully	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5060.0	5,060.0	5,110.0	5104.0	5104.0
(iii) Sanitary Fixtures	2925.9	3108.6	2864.6	2851.7	2851.7	2859.1	2859.1	3151.8	3151.8	3,221.9	3,250.9	3201.9	3201.9
Plumbing and Sanitary fixtures	2342.8	2462.1	2302.7	2294.2	2294.2	2299.1	2299.1	2512.4	2512.4	2,578.6	2,599.9	2567.6	2567.6
14 (i) Switch Gear	1961.0	1804.1	1804.1	1804.1	1804.1	1804.1	1804.1	2000.2	2000.2	2,017.9	2,941.5	3137.6	3137.6
(ii) Conduit	2500.0	1916.7	1916.7	1916.7	1916.7	1916.7	1916.7	2166.7	2166.7	2,183.3	2,500.0	2900.0	3055.6
(iii) Fittings	1274.5	1624.6	1624.6	1624.6	1624.6	1624.6	1624.6	2088.0	2088.0	2,108.3	2,410.7	2527.1	2542.4
(iv) Accessories	3438.4	3623.1	3623.1	3623.1	3665.9	3665.9	3665.9	3233.8	3233.8	3,265.3	3,150.5	3654.6	3712.2
(v) Wiring	1424.5	1702.6	1702.6	1702.6	1702.6	1581.8	1581.8	1581.8	1581.8	1,609.3	1,581.8	1279.1	1279.1
Electrical Installations	2114.3	1984.6	1984.6	1984.6	1988.9	1966.0	1966.0	2115.0	2115.0	2,135.9	2,479.2	2674.7	2738.2
ALL MATERIAL	2454.0	2712.6	2,710.0	2714.8	2728.2	2715.3	2,715.4	2843.3	2843.3	2,892.2	2,897.3	2926.0	2948.6
15 (i) Unskilled Labour	1659.1	1659.1	1,967.3	1,967.3	1967.3	2324.5	2,324.5	2,324.5	2,324.5	2,511.8	2,511.8	2511.8	2511.8
(ii) Semi-Skilled Labour	1721.1	1721.1	2,042.3	2,042.3	2,042.3	2365.5	2,365.5	2,365.5	2,365.5	2,592.9	2,592.9	2592.9	2592.9
(iii) Skilled Labour	1200.3	1200.3	1,424.7	1,424.7	1,424.7	1655.7	1,655.7	1,655.7	1,655.7	1,809.3	1,809.3	1809.3	1809.3
LABOUR	1482.6	1482.6	1,759.0	1,759.0	1,759.0	2051.4	2,051.4	2,051.4	2,051.4	2,237.1	2,237.1	2237.1	2237.1
BUILDING COST INDEX	2182.7	2368.9	2,444.2	2447.8	2457.4	2529.8	2,529.9	2622.0	2622.0	2,709.2	2,712.8	2733.5	2749.8

NOTE:-Prices are collected at the end of the month.

\* Provisional

**BUILDING**
**CIVIL ENGINEERING - COST INDEX 1995 -1998**  
**DECEMBER, 1972=100**
**Table 103 (d)**

	1995	1996				1997				1998*			
	Dec	March	June	Sept,	Dec,	March	June	Sept,	Dec,	March	June	Sept,	Dec,
1 Sand	2,873.1	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,269.3
2 Aggregate	4,705.9	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1
3	2,872.6	2,987.7	2,987.7	2,987.7	2,987.7	2,897.9	2,897.9	3,297.9	3,297.9	3,418.3	3,278.9	3,237.3	3,237.3
4 Hydrated Lime	2,270.9	2,544.4	2,544.4	2,544.4	2,544.4	2,544.4	2,544.4	2,758.4	2,758.4	2,758.4	2,758.4	2,758.4	2,758.4
5 Timber	1,386.6	1,387.0	1,387.0	1,664.3	1,665.5	1,665.5	1,639.0	1,378.1	1,378.1	1,875.4	1,875.4	1,875.4	1,875.4
6 (a) Concrete Pipes	2,957.1	3,400.7	3,400.7	3,400.7	3,258.2	3,258.2	3,258.2	3,779.5	3,779.5	3,812.0	3,779.7	3,779.7	3,779.7
(b) Concrete Precast products	2,200.0	2,530.0	2,530.0	2,530.0	2,600.0	2,600.0	2,600.0	3,016.0	3,016.0	3,040.0	3,040.0	3,013.3	3,013.3
Concrete products	2,843.6	3,270.2	3,270.2	3,270.2	3,159.5	3,159.5	3,159.5	3,665.1	3,665.1	3,696.3	3,668.8	3,664.8	3,664.8
7 Explosives	3,597.1	3,812.5	3,641.0	3,641.0	3,036.0	3,036.0	3,036.0	3,609.4	3,609.4	3,723.6	3,762.0	3,666.0	3,666.0
8 (i) Fuel	3,079.8	3,168.0	3,323.2	3,414.6	3,541.3	3,444.0	3,936.8	4,447.9	3,736.9	3,452.1	3,751.5	3,682.4	3,686.5
(ii) Bitumen	6,214.4	5,709.3	5,853.5	5,853.5	5,853.5	5,143.0	5,747.4	4,610.8	6,193.2	5,997.2	5,786.6	6,252.7	5,164.4
(iii) Lubricants	3,178.0	2,917.4	2,917.4	2,961.9	3,150.3	3,150.3	3,150.3	3,690.0	3,687.1	3,579.4	3,697.2	4,086.9	4,087.9
Fuel, Bitumen,Lubricants	3,695.0	3,599.9	3,721.6	3,786.2	3,901.3	3,707.0	4,060.7	4,325.5	4,193.3	3,961.1	4,126.9	4,214.4	4,048.4
9 (i) Reinforment Steel, Timber	2,577.7	2,577.7	2,577.7	2,577.7	2,577.7	2,587.0	2,587.8	2,587.8	2,587.8	2,632.9	2,601.2	2,610.2	2,610.2
(ii) Structural Steel	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.0	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8
(iii) Corrugated Steel Pipes	203.1	203.1	203.1	203.1	203.1	203.0	203.1	203.1	203.1	203.1	203.1	203.1	203.1
(iv) Guard rails	234.1	234.2	234.2	234.2	234.2	234.2	234.2	234.2	234.2	234.1	234.2	234.2	234.2
(v) Gabion Mesh	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1
Steel Products	764.0	762.7	762.7	762.7	762.7	763.3	763.3	763.3	763.3	764.6	764.6	764.6	764.6
10 Hard ware	2,090.0	2,094.7	2,102.8	2,391.5	2,394.4	2,382.2	2,424.4	3,115.1	3,115.1	3,166.0	3,213.4	3,214.4	3,216.3
ALL MATERIALS	2,289.6	2,459.9	2,456.3	2,481.0	2,446.8	2,432.6	2,450.6	2,591.3	2,585.4	2,601.5	2,604.2	2,609.9	2,606.6
11 (I) Unskilled Labour	1,659.1	1,659.1	1,967.3	1,967.3	1,967.3	2,324.6	2,324.6	2,324.6	2,324.6	2,511.8	2,511.8	2,511.8	2,511.8
(ii) Semi - Skilled Labour	1,721.2	1,721.2	2,042.5	2,042.5	2,042.5	2,365.8	2,365.8	2,365.8	2,365.8	2,593.2	2,593.2	2,593.2	2,593.2
(iii) Skilled Labour	1,200.3	1,200.3	1,424.7	1,424.7	1,424.7	1,655.7	1,655.7	1,655.7	1,655.7	1,809.3	1,809.3	1,809.3	1,809.3
LABOUR	1,482.6	1,482.6	1,759.1	1,759.1	1,759.1	2,051.5	2,051.5	2,051.5	2,051.5	2,237.2	2,237.2	2,237.2	2,237.2
CIVIL ENGINEERING INDEX	1,910.4	2,000.7	2,128.7	2,141.8	2,123.7	2,253.5	2,263.1	2,337.7	2,334.5	2,430.3	2,431.7	2,434.8	2,430.9

\* Provisional

**OVERALL CONSTRUCTION-COST INDEX.1995 - 1998**  
**DECEMBER. 1972=100**

**Table 103 (e)**

INPUT	1995	1996				1997*				1998*			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	2,873.1	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,096.2	3,141.1	3,141.1
2 Aggregate	2,058.8	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1	5,294.1
3 Cement	2,873.0	2,988.1	2,988.1	2,988.1	2,988.1	2,898.4	2,898.4	3,298.4	3,298.4	3,418.8	3,279.4	3,237.8	3,237.8
4 Hydrated Lime	2,270.0	2,544.4	2,544.4	2,544.4	2,544.4	2,544.4	2,544.4	2,758.4	2,758.4	2,758.4	2,758.4	2,758.4	2,758.4
5 (i) Concrete Blocks	3,026.6	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2	3,204.2
(ii) Concrete Pipes	2,957.1	3,400.7	3,400.7	3,400.7	3,258.2	3,258.2	3,258.2	3,779.5	3,779.5	3,812.0	3,779.7	3,779.7	3,779.7
(iii) Concrete Precast	2,200.0	2,530.0	2,530.0	2,530.0	2,600.0	2,600.0	2,600.0	3,016.0	3,016.0	3,040.0	3,040.0	3,013.3	3,013.3
Concrete products	2,970.1	3,224.6	3,224.6	3,224.6	3,190.4	3,190.4	3,190.4	3,346.6	3,346.6	3,356.2	3,347.7	3,346.5	3,346.5
6 Stone Blocks	364.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
7 Hardcore Filling	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,166.8	1,166.7
8 (i) Timber	2,173.6	2,184.4	2,184.4	2,355.2	2,392.4	2,403.3	2,364.7	2,214.5	2,214.5	2,402.1	2,402.1	2,407.7	2,450.5
	2,245.3	2,065.0	2,065.0	1,749.6	2,355.0	2,355.0	2,663.5	2,860.2	2,860.2	2,671.6	2,671.6	2,177.6	2,686.5
Timber and Doors	2,186.8	2,226.4	2,226.4	2,291.3	2,445.0	2,454.6	2,484.4	2,412.6	2,412.6	2,499.4	2,499.4	2,405.6	2,545.1
9 (i) Reinforcement Steel	2,679.7	2,679.7	2,679.7	2,679.7	2,679.7	2,690.6	2,690.6	2,690.6	2,690.6	2,736.7	2,713.3	2,713.3	2,713.3
(ii) Structural steel	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8
	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1
(iv) Guard Rails	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.2	234.2	234.2	234.2
(v) Gabion Mesh	658.4	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1
Steel Products	1,543.8	1,542.9	1,542.9	1,542.9	1,542.9	1,547.7	1,547.7	1,547.7	1,547.7	1,568.1	1,557.7	1,557.7	1,557.7
10 (i) Hardware	2,111.9	2,082.5	2,088.5	2,301.0	2,303.1	2,294.2	2,325.3	2,833.7	2,833.7	2,876.8	3,050.6	3,051.3	3,052.8
(ii) Windows	641.2	641.2	641.2	641.2	641.2	641.2	641.2	641.2	641.2	656.5	656.5	850.7	850.7
Hardware and Windows	1,356.7	1,342.4	1,345.3	1,448.7	1,449.7	1,445.4	1,460.5	1,707.8	1,707.8	1,736.7	1,821.2	1,921.3	1,922.0

**OVERALL CONSTRUCTION-COST INDEX,1995 -1998**  
**DECEMBER, 1972=100**

**Table 103 (e) (cont.)**

INPUT	1995	1996				1997*				1998*			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
11 Paints	1,719.7	1,773.4	1,915.1	1,915.1	1,915.1	1,915.1	1,882.2	2,450.7	2,450.7	2,515.8	2,704.8	2,704.8	2,704.8
12 Glass	2,984.8	3,451.7	3,451.7	3,451.7	3,451.7	3,451.7	3,451.7	3,451.7	3,451.7	3,083.5	2,537.1	2,596.9	2,997.4
13 Floor Tiles	4,120.8	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,162.5	3,200.0	3,200.0	3,750.0	3,750.0
14 Roofing Materials	2,601.9	2,723.3	2,747.7	2,750.1	2,750.1	2,750.2	2,750.2	2,753.6	2,753.6	2,906.9	2,906.9	2,887.6	2,912.6
15 (i) Drainage, Waste and Water Service	659.1	659.1	659.1	659.1	659.1	659.1	659.1	732.7	732.7	800.5	800.5	800.5	800.5
(ii) Traped Gully	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,060.0	5,110.0	5,104.0	5,104.0
(iii) Sanitary fixtures	2,925.9	3,108.6	2,864.6	2,851.7	2,851.7	2,859.1	2,859.1	3,151.8	3,151.8	3,221.9	3,250.9	3,201.9	3,201.9
<b>Plumbing and Sanitary Fixtures</b>	2,339.1	2,462.1	2,302.7	2,294.2	2,294.2	2,299.1	2,299.1	2,512.4	2,512.4	2,578.6	2,599.9	2,567.6	2,567.6
16 (i) Switch Gear	1,961.0	1,804.1	1,804.1	1,804.1	1,804.1	1,804.1	1,804.1	2,000.2	2,000.2	2,017.9	2,941.5	3,137.6	3,137.6
(ii) Conduit	2,500.0	1,916.7	1,916.7	1,916.7	1,916.7	1,916.7	1,916.7	2,166.7	2,166.7	2,183.3	2,500.0	2,900.0	3,055.6
(iii) Fittings	1,274.5	1,624.6	1,624.6	1,624.6	1,624.6	1,624.6	1,624.6	2,088.0	2,088.0	2,108.3	2,410.7	2,527.1	2,542.4
(iv) Accessories	3,438.4	3,623.1	3,623.1	3,623.1	3,665.9	3,665.9	3,665.9	3,233.8	3,233.8	3,265.3	3,150.5	3,654.6	3,712.2
(v) Wiring	1,424.5	1,702.6	1,702.6	1,702.6	1,702.6	1,581.8	1,581.8	1,581.1	1,581.1	1,609.3	1,581.8	1,279.1	1,279.1
<b>Electrical Insulations</b>	2,114.3	1,984.6	1,984.6	1,984.6	1,988.9	1,966.0	1,966.0	2,115.0	2,115.0	2,135.9	2,479.2	2,674.7	2,738.2
17 Explosives	3,597.1	3,812.5	3,641.0	3,641.0	3,036.0	3,036.0	3,036.0	3,609.4	3,609.4	3,723.6	3,762.0	3,666.0	3,666.0
18 (i) Fuel	3,079.8	3,168.0	3,323.2	3,414.6	3,541.3	3,444.1	3,836.8	4,447.9	3,736.9	3,452.1	3,751.5	3,682.4	3,686.5
(ii) Bitumen	6,214.4	5,709.3	5,853.5	5,853.5	5,853.5	5,143.1	5,747.4	4,610.8	6,193.2	5,997.2	5,786.6	6,052.7	5,164.4
(iii) Lubricants	3,178.0	2,917.4	2,917.4	2,961.9	3,150.3	3,150.0	3,150.3	3,690.0	3,687.1	3,579.4	3,697.2	4,086.9	4,087.9
Fuel, Bitumen and Lubricants	3,695.0	3,599.9	3,721.6	3,786.2	3,901.3	3,707.3	4,060.7	4,325.5	4,193.3	3,961.1	4,126.9	4,214.4	4,048.4
<b>MATERIALS</b>	2,243.0	2,631.4	2,628.5	2,639.7	2,637.8	2,624.5	2,630.4	2,762.4	2,760.5	2,798.9	2,803.2	2,824.5	2,837.5
19 (i) Unskilled Labour	1,659.1	1,659.1	1,967.3	1,967.3	1,967.3	2,324.5	2,324.5	2,324.5	2,324.5	2,511.8	2,511.8	2,511.8	2,511.8
(ii) Semi-Skilled	1,721.2	1,721.2	2,042.4	2,042.4	2,042.4	2,365.6	2,365.6	2,365.6	2,365.6	2,593.0	2,593.0	2,593.0	2,593.0
(iii) Skilled Labour	1,200.3	1,200.3	1,424.7	1,424.7	1,424.7	1,655.7	1,655.7	1,655.7	1,655.7	1,809.3	1,809.3	1,809.3	1,809.3
<b>LABOUR</b>	1,482.6	1,482.6	1,759.0	1,759.0	1,759.0	2,051.4	2,051.4	2,051.4	2,051.4	2,237.1	2,237.1	2,237.1	2,237.1
<b>CONSTRUCTION COST INDEX</b>	1,973.8	2,224.8	2,320.7	2,328.0	2,326.7	2,421.7	2,425.4	2,510.7	2,509.5	2,600.0	2,602.8	2,616.6	2,625.0

Source: Central Bureau of Statistics.

\* Provisional

**MINING**  
**NOTES AND DEFINATIONS:**

The definition of items in Table 104 is the same as on page 138. The figures cover only private firms with fifty or more employees.

Kenya statistics of mineral production are compiled from returns made by mining concerns. For salt and lime, only commercial output is covered.

Kenya statistics of mineral production are compiled from returns made by mining concerns.

consequently considerable quantities of these items which are mined and used on farms, e.t.c. are not recorded. The value given for gold, lime and diamond are the amounts realised by the producers. The production of limestone and gypsum excludes the part used in the production of local cement.

**SURVEY OF INDUSTRIAL PRODUCTION-MINING**  
**AND QUARRYING\*. 1994 - 1998**  
**LARGE SCALE FIRMS AND ESTABLISHMENT**

**Table 104 (a)**

	Number of Firms					Number Engaged				
	1994+	1995 +	1996 +	1997 +	1998 +	1994+	1995 +	1996 +	1997+	1998 +
Mining and Quarrying-										
Metallic Minerals.crude petroleum and natural gas	-	-	-	-	-	-	-	-	-	-
Quarrying.non-metallic and chemical mining	18	18	15	15	28	3,858	3,901	3,421	4,629	4,700
<b>Total</b>	<b>18</b>	<b>18</b>	<b>15</b>	<b>15</b>	<b>28</b>	<b>3,858</b>	<b>3,901</b>	<b>3,421</b>	<b>4,629</b>	<b>4,700</b>

**Table 104 (b)**

	Labour Costs (K£'000)					Gross Product (K£'000)				
	1994 +	1995 +	1996 +	1997 +	1998 +	1994+	1995 +	1996+	1997 +	1998 +
Mining and Quarrying										
Metallic minerals.crude petroleum and natural gas	-	-	-	-	-	-	-	-	-	-
Quarrying.non-metallic and chemical mining	28,345	34,606	42,250	51,582	52,074	39,524	<b>45,963</b>	53,451	62,158	62,750
<b>Total</b>	<b>28,345</b>	<b>34,606</b>	<b>42,250</b>	<b>51,582</b>	<b>52,074</b>	<b>39,524</b>	<b>45,963</b>	<b>53,451</b>	<b>62,158</b>	<b>62,750</b>

**Table 104 (c)**

	Input (K £'000)					Output (K£'000)				
	1994+	1995 +	1996+	1997+	1998 +	1994+	1995 +	1996 +	1997+	1998+
Mining and Quarrying-										
Metallic minerals,crude petroleum, and natural gas	-	-	-	-	-	-	-	-	-	-
Quarrying. non-metalic and chemical	39,388	76,770	84,857	93,701	94,595	108,912	122,733	<b>138,308</b>	155,859	157,345
<b>Total</b>	<b>39,388</b>	<b>76,770</b>	<b>84,857</b>	<b>93,701</b>	<b>94,595</b>	<b>108,912</b>	<b>122,733</b>	<b>138,308</b>	<b>155,859</b>	<b>157,345</b>

**ALL FIRMS AND ESTABLISHMENTS INCLUDING THOSE WITH FIFTY OR  
MORE EMPLOYEES 1994 - 1998**

**Table 104(d)**

**K£'000**

	<b>LABOUR COSTS</b>					<b>GROSS PRODUCTS</b>				
	<b>1994 +</b>	<b>1995 +</b>	<b>1996 +</b>	<b>1997 +</b>	<b>1998 +</b>	<b>1994 +</b>	<b>1995 +</b>	<b>1996 +</b>	<b>1997 +</b>	<b>1998 +</b>
Mining and Quarrying										
Crude petroleum and metal ore mining				-	-	-	-	-	-	-
Stone quarrying	9,139	11,879	15,441	20,071	20,262	11,378	13,232	15,388	17,895	18,065
Non-metallic mineral mining	22,835	29,688	38,597	50,179	50,658	26,654	30,996	36,045	41,916	42,316
<b>Total</b>	<b>31,974</b>	<b>41,567</b>	<b>54,038</b>	<b>70,250</b>	<b>70,920</b>	<b>38,032</b>	<b>44,228</b>	<b>51,433</b>	<b>59,811</b>	<b>60,381</b>

**Table 104 (e)**

	<b>INPUT</b>					<b>OUTPUT</b>				
	<b>1994 +</b>	<b>1995 +</b>	<b>1996 +</b>	<b>1997 +</b>	<b>1998 +</b>	<b>1994 +</b>	<b>1995 +</b>	<b>1996 +</b>	<b>1997 +</b>	<b>1998 +</b>
Mining and Quarrying										
Crude Petroleum and Metal ore mining		-	-		-			-	-	-
Stone quarrying	6,826	27,173	56,311	97,260	98,188	18,204	40,406	71,699	115,155	116,253
Non Metallic	88,554	101,494	116,319	133,303	134,573	115,208	132,490	152,364	175,219	176,889
<b>TOTAL</b>	<b>95,386</b>	<b>128,667</b>	<b>472,630</b>	<b>230,563</b>	<b>232,791</b>	<b>133,412</b>	<b>172,895</b>	<b>224,063</b>	<b>290,374</b>	<b>293,142</b>

Source: Central Bureau of Statistics.

+ See NOTE 1 on page 148

+

"



**MINING**

**MINERAL PRODUCTION 1989 -1998**

**(a) Quantity**

**Table 105 (a)**

	Unit	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Soda ash	Tonnes	242,900	231,900	223,770	181,330	216,890	224,200	218,450	231,650	257,640	242,910
Salt(crude and refined )	"	66,830	70,318	72,441	72,492	24,859	75,757	71,400	41,000	6,280	21,742
Lime and limestone	"	32,167	35,733	32,017	30,656	30,656	30,469	31,383	31,935	32,668	32,000
Flouspar	"	9 5 , 2 5	80,529	77,402	80,630	78,725	89,155	74,230	83,000	68,700	60,854
Soda crushed raw		3,311	3,964	3,468	4,708	2,349	2,349	2,349	-	-	-
Corondum (ruby)	Kg	10,608	2,509	1,737	123	546	200	1,200	16,001	5,175	4,001
Carbon-dioxide	"	5,077,869	6,401,937	4,156,067	4,802,213	5,910,321	5,605,000	7,982,224	911,855	9,214,000	8,998,000
Diatomite	Tonne	1,968	1,233	1,304	507	829	592	577	415	297	468
Garnets	Kgs	117	303	418	21	31	42	109	56	50	14
Gypsum **	Tonnes	-	-	-	1,000	1,504	-	1,000	5,298	-	10
Kaoline	"	-	-	-	21	7	-	-	595	-	54
Vermiculite	"	2,586	3,914	3,402	2,291	1,961	1,113	457	734	1,418	353
Gold	Grams	-	-	17,256	1,726	20,000	10,000	151,000	491,761	-	388,351
Bartyes	"	210	-	148	20	14	20	-	-	-	-
Magnetite	Tonnes	-	-	5,530	-	-	-	-	-	-	-
	Grams	-	282,100	561,367	-	2,314,000	-	5,263,219	3,398,959	-	3,314,827
Tourmaline	"	800	10,823	11,500	6,000	229,000	435,000	224,440	2,617,163	-	3,789,924
Aquamarine	"	2,000	20,598	39,820		43,200	13,800	44,880	-	-	54,399
Felspar	Tonne*	20,169	13,283	7,650	-	-	-	-	-	-	-
Guano	"	-	-	5	-	-	-	-	-	-	-
Magnesite	"	-	-	3	-	-	-	-	-	-	-
Sand	"	10,841	5,533	8,187	-	-	-	-	225	-	-
Wollastonite	"	142	220	181	7	-	-	-	298	-	-
Silver	Grams	-	-	-	8	-	-	164,000	97,534	-	-

\* provisional.

\*\* Excluding Gypsun used for cement

**MINING**
**MINERAL PRODUCTION, 1992 - 1998**  
**(b) Value of Sales**
**Table 105 (b)**

	K£'000						
	1992	1993	1994	1995	1996	1997	1998*
Soda ash	48,425	80,622	66,837	69,652	84,930	94,701	73,668
Salt (Crude and refined)	4,426	1,518	2,954	2,610	1,543	1,177	3,313
Lime and limestone	1,449	1,449	1,440	1,483	1,509	1,556	1,580
Flourspar	8,117	14,000	9,725	15,291	20,816	16,556	17,086
Soda crushed raw	543	271	271	-	-	-	-
Corundum (ruby)	435	110	40	-	12,410	182	2,240
Carbon dioxide	17	21	20	1,452	568	1,900	1,889
Diatomine	235	662	590	605	1,859	504	652
Garments (Green)	20	279	105	230	256	309	87
Gypsum**	48	85	-	124	424	-	5
Kaoline	4	1	-	-	138	-	18
Vermiculine	751	994	638	204	273	711	126
Gold ..(Unwrought)	4,314	101,690	380	3,312	14,156	-	10,876
Bartyles	43	3	9	-	-	-	-
Magnetite	-	-	-	-	-	-	-
Sapphire	-	220	-	561	655	273	567
Tourmaline	10	7	434	169	-	-	-
Aquamarine	-	23	7	-	-	-	-
Felspar	-	-	-	-	-	-	-
Guano	0	-	-	-	-	-	-
Magnesite	-	-	-	-	-	-	-
Sand	0	-	-	-	-	-	-
Wollastonite	-	-	-	-	-	-	-
Silver	-	-	-	-	-	-	-
<b>Total</b>	<b>68,837</b>	<b>201,954</b>	<b>83,449</b>	<b>95,693</b>	<b>139,537</b>	<b>117,869</b>	<b>112,107</b>

Source: Ministry Environment and Natural Resources.Mines and Geology Department.

\* Provisional

\*\* Excluding gypsum used for cement.

**QUANTITY INDEX OF MINING AND QUARRYING PRODUCTION,1992-1998**  
**(1976=100)**
**Table 106**

	1992	1993	1994	1995	1996	1997	1998*
Non-ferrous ore mining	22.7	10.5	4.3	7.8	7.8	7.8	7.8
Other mining :							
Stone quarrying	119.2	142.6	154.8	153.4	150.5	173.0	167.8
Chemical and fertilizer mining	202.7	165.1	160.4	154.6	155.6	456.2	449.0
Mining and quarrying	3,617.1	8,566.4	5,431.1	6,968.1	10,523.1	10,597.8	8,474.0
<b>Total Other Mining</b>	<b>274.1</b>	<b>329.7</b>	<b>305.6</b>	<b>283.2</b>	<b>312.3</b>	<b>402.9</b>	<b>409.8</b>
<b>Total mining and Quarrying</b>	<b>307.5</b>	<b>362.2</b>	<b>335.0</b>	<b>351.4</b>	<b>389.4</b>	<b>499.7</b>	<b>506.3</b>

Source:Central Bureau of Statistics.

\* Provisional.

## FUEL AND POWER

### Notes and Definitions

**Nwdt lecpvu** Aviation lubricants include oils and greases, in thousand litres, Railways oils e.g. action motion and steam cylinder oils are those sold on contract, Other Fuel: - Sales of charcoal and firewood from the forests controlled by Forest Department are shown in Table

### ELECTRICITY

#### Installed Capacity by Area and type of Power, 1991 - 1998

Table 107		Million kwh							
Area		1991	1992	1993	1994	1995	1996	1997	1998**
	Nairobi and Mount Kenya	680.9	670.3	687.0	694.9	665.4	662.9	689.1	748.7
	Coast	128.0	131.4	128.0	123.0	123.0	123.0	123.0	105.5
	Rift valley, Western}	2.7	2.4	2.9	2.9	2.9	2.9	2.9	2.9
	Total	811.6	804.1	817.9	820.8	791.3	788.8	815.0	857.1
	Type of power								
	Thermal*	213.1	209.0	219.4	192.3	192.8	190.3	186.5	262.6
	Hydro	598.5	595.1	598.5	628.5	598.5	598.5	628.5	594.5
	Total	811.6	804.1	817.9	820.8	791.1	788.8	815.0	857.1

Source: Kenya Power and Lighting co, LTD

\* Includes Geothermal added to the system since 1981

Note: Estimates for own production are not included

\*\* Provisional

### ELECTRICITY

#### Installed Capacity by Area and type of Power, 1991 - 1998

Table 108		'000 kwh							
		1991	1992	1993	1994	1995	1996	1997	1998**
Generated									
Nairobi and Mount Kenya		3,105,840	3,080,218	3,281,536	3,350,822	2,910,000	3,040,000	3,091,774	3,269,630
Coast		65,308	72,227	85,294	180,448	336,000	368,000	375,000	340,000
Rill valley			529	381	656	689,000	746,000	747,000	750,000
Western		7,142	6,283	8,156	6,485	8,000	11,000	11,000	11,000
Total		3,178,290	3,159,257	3,375,367	3,538,411	3,943,000	4,165,000	4,224,774	4,370,630
Imported									
From Uganda		143,884	289,144	257,410	230,754	175,810	131,228	148,580	145,540
Total Generated and Ipoerted		3,322,174	3,448,401	3,632,777	3,769,165	4,118,810	4,296,228	4,373,354	4,516,170

### ELECTRICITY

#### Sales by Area\*, 1991 - 1998

Table 109		'000 kwh							
		1991	1992	1993	1994	1995	1996	1997	1998**
Sales									
Nairobi and Mount Kenya		1,673.8	1,669.7	1,758.3	1,785.6	1,794.0	1,915.0	2,031.0	2,018.0
Coast		631.5	622.4	657.3	683.0	664.0	718.0	700.0	730.0
Rift valley		303.2	297.8	313.9	314.7	328.0	324.0	351.0	368.0
Western		273.5	276.1	322.2	296.3	303.0	311.0	325.0	382.0
Total		2,882.0	2,866.0	3,051.7	3,079.6	3,089.0	3,268.0	3,407.0	3,498.0
Power Station use and									
Transmission losses		507.0	540.0	595.0	598.0	634.0	712.0	739.0	865.0
Total		3,389.0	3,406.0	3,646.7	3,677.6	3,732.0	3,980.0	4,146.0	4,363.0

Source: The Kenya Power and Lighting co. LTD

\* Excludes sales to Rural Electrification Schemes (R.E.F)

# ELECTRICITY

Table 110

Sales Type of User, 1992 - 1998 and by Type of User and Area, 1997

000kwh.

Year	Domestic	Off peak water heating and pumping	Industrial	Commercial	Lighting (Small Consumer)	Rural Street Lighting	Rural Electrification	Staff Quarters	Total*
1992	524,964	98,525	1,192,385	559,804	320,980	13,646	-	8,221	2,718,525
1993	555,473	109,211	1,274,511	561,581	334,632	12,896	104,000	8,673	2,960,977
1994	640,000	125,000	1,325,000	559,300	336,000	10,500	138,000	9,193	3,142,993
1995	636,000	119,000	1,356,000	569,200	364,000	18,500	134,000	26,300	3,223,000
1996	674,000	100,000	1,491,000	618,000	375,000	12,400	137,850	-	3,408,250
1997	697,730	85,910	1,536,430	657,400	418,440	10,150	150,430	100	3,556,590
1998**	792,840	88,520	1,526,450	665,350	414,010	10,750	152,510	-	3,650,440
Area: 1997									
Nairobi and Mt. Kenya	463,932	78,710	811,358	416,150	252,140	8,937	52,858	40	2,084,125
Coast	143,935	3,550	371,357	109,150	70,520	838	16,857	25	716,232
Rift Valley	55,927	2,123	143,358	92,250	55,610	38	45,855	20	395,181
Western	33,936	1,527	210,357	39,850	40,170	337	34,860	15	361,052
Total	697,730	85,910	1,536,430	657,400	418,441	10,150	150,430	100	3,556,590

Source: Kenya Power and lighting Co., Ltd.,

\* Includes other that is, :- sundry items such as fuel oil surcharge, ready Boards, Meter Rents ,  
e.t.c, for years 1978, Type of user by Area

\*\* Provisional

## FUEL AND POWER

## FUEL SALES

1990 - 1998

Table 111

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Liquified petroleum Gas	27.4	25.0	27.4	25.1	28.4	31.2	31.2	30.7	31.3
Motor spirit	339.9	339.3	346.8	352.0	352.2	378.7	399.3	390.6	395.8
Aviation spirit	7.7	6.8	7.7	8.5	7.2	5.7	4.6	4.1	3.2
Jet/turbo fuel	302.4	253.5	312.5	342.8	474.4	433.7	444.6	431.9	419.4
Illuminating kerosene	184.2	174.5	175.1	164.8	173.1	243.1	253.8	267.6	318.2
Light diesel fuel	555.4	559.9	571.1	554.2	539.8	603.1	646.3	615.9	607.5
Heavy diesel fuel	36.5	30.5	28.0	23.0	24.3	23.5	26.6	47.6	26.4
Fuel oil	377.4	365.6	370.9	355.9	409.4	347.5	424.2	386.9	397.3

Source: Central Bureau of Statistics,

**LUBRICANT SALES**

**1991 - 1998**

<b>Table 112</b>		<b>'000 Litres</b>							
	<b>Units</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Branded motor oils	'000 litres								
Unbranded motor oils	"								
Aviation lubricants	"	36,235	59,322	57,744	55,577	58,246	59,793	58,572	59,889
Marine oil	"								
Industrial oils	"								
Railway oils	'000 Kgs								
Industrial Greases	"								
Motor greases	"	1,582	1,924	1,821	1,680	1,914	1,960	1,428	1,853
Bitumen	"	27,269	19,533	8,680	11,706	15,153	12,276	13,710	18,909
Petroleum	'000 litres	2,487	3,382	3,060	3,312	3,454	3,399	1,485	111

Source : Central Bureau of Statistics,

**OIL REFINERY: THROUGHPUT AND OUTPUT**

**OF FINISHED PETROLEUM PRODUCTS**

**1991 - 1998**

<b>Table 113</b>		<b>'000 Tonnes</b>							
		<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Throughput-									
Crude Petroleum		2,077.6	2,230.6		2,057.0	1,832.1	1,761.3	1,647.4	1,721.6
Output-									
Liquified petroleum gas		26.4	28.3	27.4	29.5		26.8	23.5	29.0
Motor gasoline premium		145.8	161.0	153.0	164.4	152.1	176.2	131.5	158.9
Motor gasoline regular		182.3	186.9	176.4	164.1	153.0	132.9	141.0	135.1
Illuminating kerosene } .....		420.5	454.7	425.9	421.1	374.4	380.4	334.6	355.1
Jet/turbo fuel }									
Gas oil		512.1	553.8	500.3	516.2	446.8	394.1	385.6	401.2
Diesel		29.9	26.4	29.2	22.4	28.5	28.1	26.1	27.6
Fuel oil		391.7	437.3	499.6	491.4	387.7	321.5	355.3	305.2
Bitumen		24.0	26.5	9.4	19.6	26.1	12.7	12.0	13.0
Export residue		256.7	233.4	164.1	138.2	139.1	190.6	143.3	200.7
<b>Total Output</b>		<b>1,989.4</b>	<b>2,108.3</b>	<b>1,985.3</b>	<b>1,966.9</b>	<b>1,739.9</b>	<b>1,663.3</b>	<b>1,552.9</b>	<b>1,625.8</b>

Source :Kenya Petroleum Refineries Ltd.

## FINANCIAL STATISTICS

### Notes and Definitions

Currency - Notes of the Central Bank of Kenya were first issued on 14th September 1966, and coins on 10th April 1967. The volume of Kenya currency in circulation is shown in Table 121.

The unit of currency in Kenya is the Kenya shilling, which is divided into one hundred cents, with twenty Kenya shillings equal to one Kenya pound. The Kenya shilling was tied to the SDR on 27th October, 1975. The SDR is a weighted average of exchange rates of the five leading world currencies, namely, the USA dollar, the Pound Sterling the Deutsche mark, the Japanese Yen and the French Franc. Notes of the Central Bank of Kenya are circulated in the following denominations: Ksh.5/-, 10/-, 20/-, 50/-, 100/- 200/- , 500/- and 1,000/- and coins in denominations of 5 cents, 10 cents, 50 cents, 1/-, 5/- and 10/- (the first two coins being nickelbrass, and the other cupro-nickel).

As from 14th September 1967, East African Currency Board notes ceased to be legal tender in Kenya. The dates for the withdrawal of the legal tender status from the E. A. Currency Board "coin" was 10th April 1969, and the Board was wound up at the end of 1969. Data on the Boards assets and currency in circulation is shown in 1974 and earlier issues of the Abstract.

**Commercial Banking** - The main categories of deposits are defined as follows:-

Demand: subject to transfer by cashing or cheques. These deposits carry no rates of interest.

Time: usually not subject to transfer by cheque and lodged for a definite period subject to notice of withdrawal; interest paid to depositors.

Saving: lodged for no fixed period- certain conditions are applicable to depositors who wish to avail of cheque facilities; interest paid to depositors.

**The Agricultural Finance Corporation** - The former Land and Agricultural Bank of Kenya and the Agricultural Finance Corporation were legally amalgamated on 21st March, 1969 to form the **Agricultural Finance Corporation**. The A.F.C. assumed the functions that were previously performed by the two bodies. Assets and liabilities of the Bank are shown in the 1974 and earlier issues of the Abstract.

**Insurance**-Statistics on insurance have been obtained through an annual survey of insurance companies. These surveys for the years up to 1967, were conducted by East African Statistical Department, for the years 1968, and 1970 by Central Bank of Kenya and for the years 1971 - 1991 by Central Bureau of Statistics. From 1992 onwards **Commissioner of Insurance** has assumed responsibility for this survey.

Non-Bank Financial Intermediaries - statistics on non-bank financial intermediaries have been obtained through a quarterly survey of these institutions by the Central Bank of Kenya since 1968. The Financial Institutions included in the survey are:

Ari Credit and Finance Ltd.  
Bank of India Finance Ltd.

Barclays Merchant Finance Ltd.  
Cititrust (K) Ltd.  
Consolidated Bank Finance.  
Consolidated Bank Mortgage  
Credit and Commerce Finance Ltd.  
Devna Finance Ltd.  
Diamond Trust of Kenya Ltd.  
Fidelity Finance Co. Ltd.  
Fortune Finance Ltd.  
Guilders International Finance Ltd.  
Housing Finance of Kenya Ltd.  
Industrial Development Bank Ltd.  
Kenya Commercial Finance Co. Ltd.  
Kenya National Capital Corporation  
Middle East Bank Kenya Finance Ltd.  
National Industrial Credit Ltd.  
Prime Capital and Credit Ltd.  
Premier Savings and Finance Ltd.  
Savings and Loans Kenya Ltd.  
Southern Credit Finance Ltd.  
Trust Finance Ltd.  
Universal Finance Ltd.

**FINANCIAL STATISTICS**  
**CENTRAL BANK OF KENYA**  
**Currency in Circulation, 1992 - 1998**

<b>Table 114</b>	<b>K£'000</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Denomination</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>
<b>Coin</b>						
Cupro-Nickel	18,647	19,713	-	-	-	-
Nickel-Brass	2,438	2,479	-	-	-	-
<b>Total</b>	<b>21,085</b>	<b>22,192</b>	<b>32,765</b>	<b>40,802</b>	<b>50,040</b>	<b>56,178</b>
<b>Notes</b>						
<b>1000* Shillings</b>			607,925	895,931	1,169,565	1,298,665
500 Shillings	445,404	530,776	506,310	358,152	368,210	321,130
200 Shillings**	233,513	348,955	236,420	214,416	239,775	231,558
100 Shillings	214,009	245,423	212,290	196,174	209,145	192,592
50 Shillings	20,658	21,587	22,340	35,708	40,965	43,623
20 Shillings	42,692	42,398	56,830	64,544	73,255	67,771
10 Shillings	24,379	26,044	23,730	12,431	7,475	6,793
5 Shillings	1,117	1,112	1,225	1,221	1,220	1,216
<b>Total</b>	<b>981,772</b>	<b>1,216,295</b>	<b>1,667,070</b>	<b>1,778,578</b>	<b>2,109,610</b>	<b>2,162,343</b>
<b>Total</b>	<b>1,002,857</b>	<b>1,238,487</b>	<b>1,699,835</b>	<b>1,819,380</b>	<b>2,159,650</b>	<b>2,218,521</b>

Source: Central of Kenya.

\* Also includes Value of unspecified Notes and Coins

\*\* The 200 Shillings notes were Introduced in September, 1986



## BANKING

**CENTRAL BANK OF KENYA**  
**Assets and Liabilities 1994 - 1999**

**Table 115****K£'000**

Assets at the end of	1994	1995	1996	1997	1998	1999
	December	March	December	December	December	March
<b>(a) ASSETS</b>						
1.0 Foreign Exchange-						
1.1 Balance with External Banks	1,312,750	1,337,600	2,251,200	2,082,500	2,285,100	2,101,000
1.2 Treasury Bills	6,450	36,700	3,100	1,750	-	-
1.3 Other Investments	37,500	33,500	57,050	85,400	12,550	9,450
1.4 Special Drawing Rights	3,650	1,600	2,100	2,200	1,800	850
<b>Total</b>	<b>1,360,350</b>	<b>1,409,400</b>	<b>2,313,450</b>	<b>2,171,850</b>	<b>2,299,450</b>	<b>2,111,300</b>
2.0 Securities issued or Guaranteed by Kenya Government						
Advances and Discounts	530,950	616,000	562,500	2,628,700	-	-
3.0 Advances and Discounts to Banks					57,000	153,100
4.0 Advances to Kenya Government	10,000	10,000	-	-	330,450	352,800
5.0 Other Assets Include Kenya Treasury Bills	1,439,650	1,367,700	2,954,450	1,706,950	3,562,000	3,278,200
<b>Total Assets</b>	<b>3,340,950</b>	<b>3,403,100</b>	<b>5,830,400</b>	<b>6,507,500</b>	<b>6,248,900</b>	<b>5,895,400</b>
<b>(b) LIABILITIES</b>						
1.0 Capital and General Reserve Fund	62,951	79,976	83,600	113,200	191,850	191,850
2.0 Currency in Circulation-						
2.1 Notes	620,233	729,896	1,776,100	2,108,550	2,167,900	2,033,900
2.2 Coins	17,494	19,145	40,800	50,050	56,400	64,050
<b>Total Currency</b>	<b>637,727</b>	<b>749,041</b>	<b>1,816,900</b>	<b>2,158,600</b>	<b>2,224,300</b>	<b>2,097,950</b>
3.0 Deposits-						
3.1 Kenya Government	-	-	-	584,900	858,600	687,550
3.2 Kenya Banks	149,085	151,200	1,836,600	1,561,000	1,525,250	1,350,300
3.3 External Banks	563,720	666,062	1,014,350	779,850	644,100	631,750
3.4 Other	94,431	121,181	492,550	511,900	464,200	487,450
<b>Total</b>	<b>807,236</b>	<b>938,443</b>	<b>3,343,500</b>	<b>3,437,650</b>	<b>3,492,150</b>	<b>3,157,050</b>
4.0 Revaluation Account						
5.0 Other Liabilities	84,794	129,081	586,400	798,050	340,600	448,550
<b>Total Liabilities</b>	<b>1,592,708</b>	<b>1,896,541</b>	<b>5,830,400</b>	<b>6,507,500</b>	<b>6,248,900</b>	<b>5,895,400</b>

Source: Central Bank of Kenya.

# BANKING

## CENTRAL MONETARY AUTHORITIES: FOREIGN EXCHANGE RESERVES\*, 1990 - 1998

Table 116

K£'000

As at end of	CENTRAL BANK OF KENYA				EGPVTCTNI QXGTPO GPV				Total Net Foreign Reserves of Central Government
	S.D.R.'S	Other foreign Reserves	Foreign Liabilities (other than to I.M.F)	Total Net Foreign Reserves of Central Bank	Reserve Position in IMF	Other Holdings	Use of Fund Credit	Total Net Foreign Reserves of Central Government	
1990	11,982	207,610	4,710	214,891	164,930	462,600	-297,670		38,895
1991	651	258,422	4,158	254,910	177,020	540,030	-363,410		46,110
1992	11,499	323,766	24,075	311,190	186,708	441,011	-254,303		52,865
1993	4,218	296,558	24,646	276,130	213,931	390,446	-176,515		62,954
1994	4,499	229,145	6,466	227,178	284,834	461,490	-176,656		74,197
1995	3,531	1,223,963	1,351	1,226,143	51,188	2,004	+ 1045644	-992	233,691
1996	2,126	2,295,756	1,828	2,296,054	48,611	3,060	926275	-874604	1,421,450
1997	4,297	2,406,398	932	2,409,763	52,284	934	790,837	-737619	1,672,144
1998									
JANUARY	29,553	2,386,218	929	2,414,842	49,990	1,284	753,428	-702154	1,712,688
FEBRUARY	2,302	2,278,820	1,135	2,279,987	49,860	1,128	727,572	-676584	1,603,403
MARCH	2,286	2,358,675	7,212	2,353,749	49,253	949	719,545	-669343	1,684,406
APRIL	2,281	2,522,361	7,451	2,517,191	49,283	721	717,354	-667350	1,849,841
MAY	1,341	2,429,421	7,569	2,423,193	51,582	1,976	700,824	-647266	1,775,927
JUNE	628	2,241,356	4,962	2,237,022	48,730	1,766	643,130	-592634	1,644,388
JULY	16,306	2,372,461	5,697	2,383,070	48,287	1,428	632,274	-582559	1,800,511
AUGUST	1,009	2,468,643	4,199	2,465,453	49,080	1,240	625,393	-575073	1,890,380
SEPTEMBER	1,053	2,425,002	5,982	2,420,073	50,566	1,014	652,521	-600941	1,819,132
OCTOMBER	53,655	2,406,818	4,800	2,455,673	51,148	995	773,421	-720278	1,735,395
NOVEMBER	34,736	2,397,048	4,100	2,427,684	51,190	1,887	722,388	-669311	1,758,373
DECEMBER	3,524	2,397,048	4,399	2,396,173	53,816	1,553	696,522	-641153	1,755,020

SOURCE: Central Bank of Kenya

\* Reserves constitute foreign assets which are readily available for meeting external needs

**FOREIGN EXCHANGE RATES 1990-1998**

**Table 117**

UNIT OF CURRENCY	MEAN RATES IN KENYA SHILLINGS. AS AT THE END OF								
	1990 December	1991 December	1992 December	1993 December	1994 December	1995 December	1996 December	1997 December	1998 December
U,S Dollar	24,084	28,074	36,216	68,163	44,839	55,939	55,021	62,630	61,830
Sterling Pound	46,470	52,428	54,705	100,916	69,949	86,559	93,050	104,170	103,240
Canadian Dollar	20,764	24,246	28,553	51,308	31,931	41,090	40,170	43,670	40,160
Deutschemark	16,131	18,486	22,381	39,298	28,889	39,930	35,343	35,180	37,010
French Franc	4,743	5,410	6,568	11,567	8,373	11,407	10,506	10,150	11,040
Swiss Franc	18,904	20,711	24,721	46,056	34,135	48,504	40,820	43,560	45,390
Netherlands Guilder	14,198	16,401		35,127	25,778	34,765	31,522	31,200	32,810
Italian Lira	0.031	0.024	0.025	0.040	0.028	0.035	3,600	3,590	0,037
Belgian Franc	0.781	0.897	1,090	1,899	1,408	1,895	1,724	1,710	1,760
Japanese Yen	0.179	0.224	0.290	0.609	0.450	0.544	0,474	0,480	0,535
Swedish Kroner	4,288	5,060	5,124	8,193	6,030	8,391	7,997	8,060	7,660
Norwegian Kroner	4,115	4,697	5,235	9,071	6,601	8,816	8,539	8,580	8,180
Danish Kroner	4,175	4,752	5,793	10,077	7,366	10,071	9,195	9,230	9,230
Austrian Schilling	2,287	2,627	3,191	5,594	4,115	5,543	5,043	5,000	5,260
Indian Rupee	1,326	1,085	1,399	2,173	1,434	1,609	1,539	1,610	1,450
Pakistan Rupee			1,394						1,350
Zambian Kwacha	0.509	0.314	0.102	0.103	0.065				
Australian Dollar	18,598	21,331	24,971	46,174					38,000
Finnish Markka	6,673	6,788	6,923	11,780	9,447	12,813	11,852	11,630	12,150
Burundi Franc	0.147	0.147	0.154	0.259	0.182				0.123
Rwanda Franc	0.199	0.234	0.248	0.467	0.323				0.193
<b>Overall Weighted Index*</b> 1982 = 100	<b>243.6</b>	<b>282.1</b>	<b>314.60</b>	<b>600.00</b>	<b>419.83</b>	<b>551.56</b>	<b>510.72</b>	<b>530,460</b>	<b>543,530</b>
<b>1 SDR</b>	<b>34.04</b>	<b>40.12</b>	<b>49.86</b>	<b>94.14</b>	<b>65.11</b>	<b>83.15</b>	<b>78.97</b>	<b>85.44</b>	<b>86.60</b>

Source : Central Bank of Kenya

\* Trade Weighted Fisher's Ideal Index, The Index excludes Weighting by the unavailable Exchange rates,

# BANKING

## PRINCIPAL INTEREST RATES, 1993-1998

Table 118

percent

As at 31st December	Percent														
	1993			1994			1995			1996		1997		1998	
<b>Central Bank of Kenya</b>															
Re-discount Rate for 90 day Treasury Bills	39.34			17.90			20.90			21.61		26.36		12.56	
Advances against Treasury Bills	44.50			20.50			23.50			26.88		21.26		17.56	
Bills and Notes under Crop Finance scheme :-															
Discounts	45.50			21.50			24.50			26.88		31.26		17.56	
Advances	45.50			21.50			24.50			26.88		21.26		17.56	
Other Bills and Notes :-															
Discounts	45.50			21.50			24.50			26.88		31.26		17.56	
Advances	45.50			21.50			24.50			26.88		21.26		17.56	
Advances against Kenya Government Securities	44.50			21.50			24.50			-		-		-	
<b>Kenya Commercial Banks</b>															
3Months-Less than 6 Months-	9.00	60.00	1.20	15.87	0.48	18.07	13.26	18.05				17.27		14.84	
6 Months-Less than 9 Months-	9.00	-45.00	1.35	-	15.79	0.65	-	14.27	12.85	-17.24		15.52		13.34	
9 Months-Less than 12 Months	9.00	55.00	1.80	16.82	0.12	-	13.47	12.44	-16.64			13.85		13.93	
Sh.2 Million and above															
Savings Deposits	5.00	40.00	8.56	-	15.73	6.89	-	12.09	7.95	-14.49		9.770		7.890	
Loans and Advances (minimum)*	-			-			-			-		-		-	
(Maximum)	72.00			30.93			33.14			34.60		30.43		27.13	
<b>Other Financial Institutions</b>															
Kenya Post Office Savings Bank Deposits	10.00			10.00			6.00			6.00		6.00		6.00	
Agriculture Finance Corporation Loans															
(a) Land Purchase	20.00			20.00			20.00			20.00		20.00		20.00	
(b) Seasonal Crop loan	20.00			20.00			20.00			20.00		20.00		20.00	
(c) Other	20.00			20.00			20.00			20.00		20.00		20.00	
<b>Hire-purchase Companies and Merchant Banks:-</b>															
Deposits (time)	4.10 - 52.00			8.00 - 17.50			8.00 - 18.50			8.00-23.00		8.40-24.00		7.76-12.43	
Loans	9.00 - 43.00			9.00 -27.00			3.00 - 33.50			8.00-36.50		33.70		28.55	
<b>Building Societies:-</b>															
Deposits	5.00 - 19.00			1.50 -30.00			4.00 -30.00			4.00-28.00		6.20-19.10		5.94-19.84	
Loans	29.00			29.00			26.00			31.00		25.00		24.90	

Source: Central Bank of Kenya.

\* Loans and advances for less than 3 years

## BANKING

**COMMERCIAL BANKS**  
**Assets and Liabilities, 1994 - 1999**  
**(a) Assets**

<b>Table 119 (a)</b>	<b>K£000</b>					
<b>As at end of</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>March</b>
<b>Notes and Coins:</b>						
Domestic	217,353	255,203	297,199	349,512	288,446	243,765
Foreign	44,229	48,592	50,046	40,493	66,459	45,915
<b>Total</b>	<b>261,582</b>	<b>303,795</b>	<b>347,245</b>	<b>390,005</b>	<b>354,905</b>	<b>289,680</b>
<b>Central Bank of Kenya</b>	1,372,129	1,510,577	1,825,816	1,637,298	1,460,032	1,453,934
Commercial Banks in Kenya	185,795	142,806	149,214	328,855	233,280	205,414
<b>Total</b>	<b>1,557,924</b>	<b>1,653,383</b>	<b>1,975,030</b>	<b>1,966,153</b>	<b>1,693,312</b>	<b>1,659,348</b>
Balances due by Banks Abroad	561,406	659,378	558,884	791,484	792,175	957,257
Treasury Bills	1,836,805	1,249,481	2,048,673	2,064,785	3,567,896	3,293,122
<b>Investments:</b>						
Domestic	185,469	393,810	687,368	779,657	609,425	590,794
Foreign	118,047	157,845	9,234	53,756	35,450	43,705
<b>Total</b>	<b>303,516</b>	<b>551,655</b>	<b>696,602</b>	<b>833,413</b>	<b>644,875</b>	<b>634,499</b>
<b>Bills Discounted:</b>						
Domestic	63,743	89,597	175,614	143,034	113,537	114,177
Foreign	61,060	87,142	75,012	89,762	70,690	58,772
<b>Total</b>	<b>124,803</b>	<b>176,739</b>	<b>250,626</b>	<b>232,796</b>	<b>184,227</b>	<b>172,949</b>
<b>Loans and Advances</b>						
Kenya Government	68,886	78,747	90,568	137,462	138,936	184,384
Public Bodies	256,000	246,328	261,849	378,614	375,090	309,769
Other	4,216,217	6,418,812	8,123,050	10,393,640	11,056,995	11,062,144
<b>Total</b>	<b>4,541,103</b>	<b>6,743,887</b>	<b>8,475,467</b>	<b>10,909,716</b>	<b>11,571,021</b>	<b>11,556,297</b>
Bank Premises and Other Fixed Assets	504,991	646,191	822,219	364,349	1,119,210	1,140,413
Other Assets	3,423,697	3,515,595	4,193,816	2,228,872	5,343,896	5,727,454
<b>Total Assets</b>	<b>13,115,827</b>	<b>15,500,104</b>	<b>19,368,562</b>	<b>19,781,573</b>	<b>25,271,517</b>	<b>25,431,019</b>

Source: -Central Bank of Kenya

\* The revised series exclude contra items. Also, the regional classification of Uganda and Tanzania falls under "Foreign" category.

## BANKING

**COMMERCIAL BANKS**  
**Assets and Liabilities, 1994 - 1999**  
**(b) Liabilities**

Table 119 (b)

K£'000

As at end of	1994 December	1995 December	1996 December	1997 December	1998 December	1999 March
<b>Deposits from other than Banks:</b>						
<b>Government and public Bodies:</b>						
Central Government	206,663	238,295	162,719	181,046	455,421	259,268
Local Government	13,857	19,531	24,881	24,190	68,213	26,413
Other Public Bodies	832,720	810,916	856,587	903,748	862,131	1,097,706
<b>Vqvcn'</b>	<b>1,053,240</b>	<b>1,068,742</b>	<b>1,044,187</b>	<b>1,108,984</b>	<b>1,385,765</b>	<b>1,383,387</b>
Other Depositors:						
Demand	1,793,140	1,793,541	1,960,176	1,398,852	3,160,611	3,627,701
Time, savings and others	4,123,570	5,469,481	7,653,954	9,804,618	9,480,933	9,522,973
<b>Total</b>	<b>5,916,710</b>	<b>7,263,022</b>	<b>9,614,130</b>	<b>11,203,470</b>	<b>12,641,544</b>	<b>13,150,674</b>
<b>Total Deposits</b>	<b>6,969,950</b>	<b>8,331,764</b>	<b>10,658,317</b>	<b>12,312,454</b>	<b>14,027,309</b>	<b>14,534,061</b>
Balances due to Banks in Kenya:						
Cental Bank of Kenya	-	-	-	22,386	216,761	78,396
Commercial Banks of Kenya:	146,358	188,627	235,607	271,781	245,557	250,896
<b>Total</b>	<b>146,358</b>	<b>188,627</b>	<b>235,607</b>	<b>294,167</b>	<b>462,318</b>	<b>329,292</b>
Balances due to Banks Abroad:	65,835	122,798	115,262	120,543	185,921	82,404
Bills Payable	282,208	245,652	195,540	342,826	347,893	350,921
Other Loans	103,832	137,779	238,824	373,625	465,865	528,744
Other Liabilities	4,384,321	4,886,264	5,903,260	6,621,708	7,081,091	7,068,431
<b>Capital and Reserves:</b>						
Paid up Capital	475,057	623,544	853,147	978,658	1,120,835	1,165,648
Reserve Funds and other Funds	688,266	963,974	1,168,605	1,733,688	1,580,285	1,371,518
<b>Total</b>	<b>1,163,323</b>	<b>1,587,518</b>	<b>2,021,752</b>	<b>2,712,346</b>	<b>2,701,120</b>	<b>2,537,166</b>
<b>Total</b>	<b>13,115,827</b>	<b>15,500,402</b>	<b>19,368,562</b>	<b>22,777,669</b>	<b>25,271,517</b>	<b>25,431,019</b>

Source: Central Bank of Kenya

\* The revised series exclude "Contra items". Also the clarification of Uganda and Tanzania falls under foreign" category.

# BANKING

## COMMERCIAL BANKS - LIQUID ASSETS, 1990 - 1999

Table 119 (c)

		K£ M Deposit Liabilities	K£ M Liquid Assets + *	Current Liquidity Ratio**
		K£m.	K£m.	Percentage
1990	December	1,930.0	262.5	24.0
1991	December	2,763.2	607.1	22.0
1992	December	3,642.2	1,128.3	31.0
1993	December	4,708.3	2,376.6	50.0
1994	December	6,813.2	3,606.9	53.0
1995	December	7,910.0	3,276.9	53.0
1996	December	10,383.5	4,310.7	41.0
1997	December	12,638.0	4,708.1	37.0
1998	December	12,898.0	4,956.7	38.0
1999	January	13,096.6	5,170.2	39.0
	February	13,398.6	5,416.7	40.0
	March	13,458.4	5,716.7	43.0

\* Includes Notes and Coins.balances at Central Bank, net inter-bank balances in Kenya and overseas (included only if positive)and Treasury Bills.

\*\* From 9th February. 1984 the prescribed minimum was fixed at 20%.

+ Deposits and Liquid Assets are calculated as an average of three days balance.

## COMMERCIAL BANKS

### Analysis of Bills, Loans and Advances, 1994 - 1999

Table 119 (d)

K£'000

As at end of	1994 December	1995 December	1996 December	1997 December	1998 December	1999 March
<b>Government*</b>	324,886	325,075	90,568	137,462	168,690	184,384
<b>PrivateEnterprises:</b>						
Agriculture**	594,521	723,907	742,990	895,941	1,096,631	997,554
Milling and Quarrying	50,522	76,487	82,141	120,961	130,855	154,579
Manufacturing	960,911	1,608,179	1,954,768	2,146,757	2,481,732	2,438,896
Building and Construction	210,860	304,578	437,716	575,395	748,095	714,885
Trade	654,025	1,089,894	1,321,391	1,643,250	1,837,578	945,426
Electricity and Water Supply	9,290	14,148	23,894	30,127	76,171	47,212
Transport. Storage and Communications	205,668	329,711	376,575	548,612	515,452	463,015
Financial Institutions	76,890	162,102	157,858	258,235	323,583	1,949,363
OtherBusiness	1,279,382	1,352,782	1,598,331	2,158,338	4,035,659	3,463,027
<b>Total</b>	<b>4,366,955</b>	<b>5,986,863</b>	<b>6,786,232</b>	<b>8,515,078</b>	<b>11,245,756</b>	<b>11,358,341</b>
<b>Private Households etc.</b>						
Private Non-Profit Making Organizations	-	-	-	-	-	-
Private Households	-	-	260,929	301,881	308,903	294,271
<b>Total</b>	<b>156,772</b>	<b>244,824</b>	<b>260,929</b>	<b>301,881</b>	<b>308,903</b>	<b>294,271</b>
<b>Total</b>	<b>4,523,727</b>	<b>6,231,687</b>	<b>7,047,161</b>	<b>8,816,959</b>	<b>11,554,659</b>	<b>11,652,612</b>

Source: Central Bank of Kenya.

\* Includes Central Government.Local Government and other Public Bodies.

\*\* Includes Forestry. Fishing and Wildlife.

# BANKING

## MONEY AND QUASI - MONEY SUPPLY, 1995 - 1998

Table 120

K£million

As at end of	Money and Quasi-Money (MS)				Broad Money Supply		
	Money(M1)	Quasi-Money	Total (M2)	(NBFIs)	M3	M3X	M3XT
1995 December	3,658.83	5,970.35	9,629.18	1,925.13	11,554.31	12,237.75	14,242.26
1996 December	3,962.07	7,956.23	11,918.30	1,473.11	13,391.41	14,177.48	16,348.81
1997 December	4,553.06	9,337.47	13,890.53	812.08	14,702.61	15,865.07	18,530.67
1998 January	4,568.86	9,283.63	13,852.49	818.28	14,670.77	15,764.91	18,617.37
February	4,515.96	9,292.87	13,808.83	864.77	14,673.60	15,741.92	18,777.23
March	4,333.04	9,227.37	13,560.41	842.93	14,403.34	15,554.06	18,860.46
April	4,357.48	9,145.44	13,502.92	844.85	14,347.77	15,486.71	18,775.39
May	4,621.29	9,335.40	13,956.69	833.81	14,790.50	16,036.56	19,230.51
June	4,488.94	9,216.22	13,705.16	856.43	14,561.59	15,729.77	18,802.11
July	4,467.71	9,557.99	14,025.70	657.27	14,682.97	15,820.74	19,824.45
August	4,540.40	9,438.73	13,979.13	887.59	14,866.72	16,010.85	19,122.28
September	4,497.52	9,657.04	14,154.56	960.47	15,290.77	16,370.77	19,204.88
October	4,934.31	9,444.09	14,378.40	946.09	15,320.49	16,383.00	19,283.09
November	4,741.74	9,430.78	14,172.52	939.80	15,112.32	16,254.50	19,068.37
December	4,735.90	9,489.61	14,225.51	961.99	15,187.50	16,416.05	19,014.00

Source: Central Bank of Kenya.

(a) Broad Money , M3, is money supplied by the Central Bank, Commercial Banks and NBFIs.

The items include currency outside banking institutions, deposits held by non-banking institutions with Central Bank, all deposits as well as certificates of deposits held by the private and other public sectors with banking institutions.

Excluded are Central Government, Local Government and Non-residents deposits with banking institutions.

(b) Broad Money , M3X, comprise M3 and foreign currency holdings by residents

(c) Broad Money . M3XT, comprise M3X and Treasury Bill holdings by the non-bank public

(d) Other Items Net Includes SDR allocated by IMF

(e) Net Foreign Assets includes Government reserve position in the IMF

(f) Treasury Bill holdings by the non-bank public is not included in total liabilities of the banking system

## CONSOLIDATED ACCOUNT OF BANKING SYSTEM 1993 - 1998 AS AT END OF

Table 121

K£'000

	1993	1994	1995	1996	1997	1998
<b>LIABILITIES</b>						
<b>1 Money(M1)</b>						
1.2 Currency outside bank	1,961.17	2,123.46	2,214.48	2,442.56	2,744.17	2,800.25
<b>Sub-Total</b>	<b>3,028.92</b>	<b>3,304.31</b>	<b>3,658.83</b>	<b>3,962.06</b>	<b>4,553.06</b>	<b>4,735.90</b>
<b>2.Quasi-Money:(MS)</b>						
2.1 Call + 7 days Notice deposits	857.58	637.74	796.61	775.97	922.77	922.64
2.2 Savings Deposits	1,420.27	2,063.03	2,329.41	2,594.59	2,890.74	3,293.28
2.3 Time Deposits	934.65	2,071.21	2,844.33	4,585.66	5,523.96	5,273.69
<b>Sub-Total</b>	<b>3,212.50</b>	<b>4,771.98</b>	<b>5,970.35</b>	<b>7,956.22</b>	<b>9,337.47</b>	<b>9,489.61</b>
Money Supply (M2)	6,241.42	8,136.28	9,629.18	11,918.28	13,890.53	14,225.51
<b>3.Quasi-Money(NBFIs)</b>	<b>2,168.70</b>	<b>2,653.66</b>	<b>2,207.70</b>	<b>1,761.15</b>	<b>1,004.22</b>	<b>1,100.12</b>
Adjustments for Cross Bal.	330.65	498.85	282.57	288.02	192.15	138.13
Total Money Supply (M3)	8,079.47	10,291.10	11,554.31	13,391.41	14,702.60	15,187.50
Other Items(Net)	510.00	559.05	1,749.00	1,763.81	2,829.77	3,248.85
<b>TOTAL.</b>	<b>8,590.07</b>	<b>10,850.15</b>	<b>12,903.31</b>	<b>15,155.22</b>	<b>17,532.37</b>	<b>18,436.35</b>
<b>ASSETS-</b>						
4.Net Foreign Assets	353.10	975.20	1,150.11	2,342.16	2,958.76	2,125.04
<b>5.Domestic Credit</b>						
5.1 Central Government(Net)	1,971.94	2,444.36	3,871.12		4,133.26	4,511.74
5.2 Private Sector	4,774.80	4,950.61	8,314.05	9,643.33	11,209.82	12,715.08
5.3 Other Public Bodies "	223.96	219.90	251.06	267.74	393.62	313.04
<b>Total Domestic Credit</b>	<b>6,970.75</b>	<b>7,614.87</b>	<b>12,436.23</b>	<b>13,599.13</b>	<b>15,736.70</b>	<b>17,539.86</b>
<b>TOTAL ASSETS</b>	<b>6,617.45</b>	<b>8,590.07</b>	<b>13,586.34</b>	<b>15,941.29</b>	<b>18,695.46</b>	<b>19,664.90</b>

Source: Central Bank of Kenya.



**BANKING**

**AGRICULTURAL FINANCE CORPORATION**  
Assets and Liabilities as at 30th June, 1994 - 1998

**Table 122 (a)**

**K£'000**

<b>Liabilities</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>Assets</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Current Liabilities	117,473	117,094	113,367	114,430	37,323	Current Assets	23,698	17,377	30,992	34,191	4,575
Loans and Liabilities	92,723	103,023	118,024	124,093	206,581	Loans to Farmers	167,508	177,866	159,122	154,614	159,056
General Reserves*	10,591	11,717	1,061	2,025	7,974	Other Loans					
						Deposits	3,912	4,120	4,497	5,337	20,935
						Farm Properties	-	-	402	362	424
						Fixed Assets	25,669	32,471	37,439	46,044	50,940
<b>Total</b>	<b>220,787</b>	<b>231,834</b>	<b>232,452</b>	<b>240,548</b>	<b>235,930</b>	<b>Total</b>	<b>220,787</b>	<b>231,834</b>	<b>232,452</b>	<b>240,548</b>	<b>235,930</b>

Source: Agricultural finance Corporation

**AGRICULTURAL FINANCE CORPORATION**  
**LAND DEVELOPMENT LOANS\*, FOR YEAR ENDING 30th JUNE, 1989 - 1998**

**Table 122**

**(b) Analysis of Loans Approved**

**K£'000**

	<b>Loans Approved No,</b>	<b>Land Purchase</b>	<b>Dairy Cattle</b>	<b>Steers</b>	<b>Sheep and Pigs</b>	<b>Poultry and Fish</b>	<b>Fencing Pasture Improvement</b>	<b>Water and Irrigation</b>	<b>Farm Machinery</b>	<b>Farm Buildings</b>	<b>Dip Sprays Crops and Other</b>	<b>TOTAL **</b>
July 1989 to June 1990	6,848	6,631	2,414	461	-	529	572	913	1,724	971	15,180	29,395
July 1990 to June 1991	3,605	2,848	1,028	391	-	202	313	667	746	487	33,164	39,846
July 1991 to June 1992	4,303	7,111	1,439	253	-	1,097	420	936	1,119	817	29,004	42,196
July 1992 to June 1993	4,518	5,285	1,807	218	-	497	494	1,514	2,125	2,533	15,075	29,548
July 1993 to June 1994	3,457	5,891	1,345	317	-	832	545	1,115	370	1,025	20,935	32,375
July 1994 to June 1995	3,929	2,743	2,205	1,359	-	1,026	830	2,038	1,089	2,002	4,494	17,786
July 1995 to June 1996	986	7,314	170	137	-	142	152	535	2,468	513	8,828	21,245
July 1996 to June 1997	369	4,544	60	50	-	49	43	360	1,618	547	1,749	9,389
July 1997 to June 1998	31	893	31	-	-	3	6	51	5	67	170	1,257

source: Agricultural Finance Corporation, \*\* Total figure excludes Land - Purchase,

\* Seasonal Crop and Small holder Credit included as from 1982

**KENYA POST OFFICE SAVINGS BANK**

**Table 123**

**Assets and Liabilities as at 31 st December, 1989/90 - 1998**

**K£'000**

	<b>1989/90</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Deposits	46,047	33,046	70,929	73,872	87,273	112,685	151,834	211,884	223,483	292,225
Withdrawals	37,497	30,169	69,039	70,625	83,283	99,096	121,859	192,684	205,676	260,512
Balance* due to depositors	98,893	98,635	103,761	111,555	136,950	159,556	182,273	190,516	26,056	42,315
Premium Bond Holders	1,057	1,069	1,169	1,189	1,549	1,427	1,503	1,518	317	13,522
Save-you-Earn Deposits	2,141	2,058	2,352	2,228	2,291	2,256	3,305	3,414	4,311	5,941
Fixed Deposit Scheme	1,570	1,391	1,096	1,003	1,121	1,845	1,653	1,899	2,113	33,028
<b>Total Assets/ Liabilities +</b>	<b>108,246</b>	<b>108,023</b>	<b>6,542</b>	<b>6,542</b>	<b>9,167</b>	<b>9,573</b>	<b>10,039</b>	<b>13,274</b>	<b>13,596</b>	<b>29,785</b>

Source: Kenya Post Office Savings Bank, \* Ordinary saving Accounts not included from 1991 onwards

\* Including interest credited to depositors accounts

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**INSURANCE**
**INSURANCE STATISTICS**  
**LIFE INSURANCE, 1991 - 1997**
**(a) Assets**

<b>Table 124 (a)</b>	<b>K£ '000</b>						
<b>As at 31st December</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
Cash in Hand	79	326	2,008	3,043	3,956	8,335	7,971
Balance with:							
Banks and Institutions in Kenya	28,795	41,515	36,901	32,661	40,618	153,590	107,983
Banks and Institutions outside Kenya	-	18	30	1	-	755	619
Agents	411	-	-	-	-	-	-
<b>Domestic Investments</b>							
Government Securities and Bills*	76,364	80,807	119,803	155,752	199,509	181,867	268,314
Local Government Securities	2,885	1,026	128	3,207	750	6,000	798
All Other	133,192	84,518	229,525	179,007	139,294	178,646	215,701
<b>External Investments</b>							
Government Securities*	376	-	-	-	920	485	355
All Other	494	981	16	2,617	238	12,143	10,894
<b>Loans and Advances</b>							
Policyholders	25,769	31,164	27,254	31,172	22,597	148	122
Public sector	1,436	30,624	750	32,560	5,303	1,006	1,192
Private sector**	68,751	59,904	61,866	50,307	50,374	27,002	35,691
<b>Fixed Assets</b>							
	31,723	7,113	5,740	79,486	30,822	11,545	24,094
	21	13,679	1,455	109,140	142,031	127,870	73,877
Other Real Estate	51,712	109,565	51,393	2,111	30,648	59,559	163,362
All Other	4,885	17,573	51,950	20,736	12,295	95,656	119,398
<b>Other Assets</b>							
Outstanding Premiums	6,923	15,760	14,915	18,163	14,898	186,293	221,417
	17,102	33	7,191	10,024	22,317	3,936	7,402
<b>Total</b>	<b>450,839</b>	<b>494,606</b>	<b>610,925</b>	<b>729,987</b>	<b>716,570</b>	<b>1,054,836</b>	<b>1,259,190</b>

\* Includes Treasury Bill

\*\* Includes Loans and Advances to Private Sector outside Kenya

**LIKE INSURANCE, 1991 - 1997**
**(b) Liabilities**

<b>Table 124</b>	<b>(b)</b>						<b>K£'000</b>
<b>As at 31st December</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
Share Capital Paid up	1,125	5,310	1,300	3,596	9,980	137,499	135,966
Profit and Loss Account	12,427	18,403	41,189	58,163	18,383	151,856	193,959
<b>Policy Liabilities:</b>							
Life Fund	384,020	388,631	495,394	577,321	596,406	0	27,844
	10,875	12,557	15,928	19,529	20,922	316,300	375,001
<b>Current Liabilities</b>							
Head Office Expenses	17,349	10,445	20,003	4,610	2,133	13,493	10,184
	24,964	59,514	36,986	61,232	52,354	455,013	517,474
<b>Total</b>	<b>450,760</b>	<b>494,860</b>	<b>610,800</b>	<b>724,451</b>	<b>700,178</b>	<b>1,074,161</b>	<b>1,260,428</b>

Source: Central Bureau of Statistics

\* Includes commissions due to agents and management expenses incurred

Note: Assets and Liabilities are not necessarily equal in the case of insurance companies incorporated abroad,  
hence the difference in some of the totals for the two items

**INSURANCE**
**INSURANCE STATISTICS**  
**NON-LIFE INSURANCE, 1991 - 1997**
**(a) Assets**

<b>Table 125 (a)</b>	<b>K£'000</b>						
<b>As at 31st December</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
<b>Cash in Hand</b>	5,374	4,196	8,454	4,190	6,856	2,921	7,744
<b>Balance with:</b>							
Banks and Institutions in Kenya	79,351	99,550	86,963	101,491	111,652	81,460	51,904
Banks and Institutions outside Kenya	237	-	1,181	1,250	2,863	-	-
Agents	22,519	-	-	-	-	-	-
<b>Domestic Investments</b>							
Government Securities and Bills*	80,670	74,741	111,766	147,372	203,775	229 294	320,401
Local Government Securities	50	1,291	17,186	3,435	27,570	750	-
All Other	61,301	79,395	121,344	189,070	115,565	155,889	175,992
<b>External Investments</b>							
Government Securities*	415	53	134	-	990	831	852
All Other	1,723	3,989	1,007	969	5,593	-8	-10
<b>Loans and Advances</b>							
Policyholders	1,065	3,141	-	374	187	25,456	27,425
Public sector	-	797	1,247	1,407	2,376	5,242	3,440
Private sector**	18,837	18,921	18,401	18,140	24,060	31,783	24,020
<b>Fixed Assets</b>							
Company Premises	28,777	13,803	14,340	55,331	9,480	30,790	49,765
Staff Housing	1,415	11,908	14,324	35,832	122,661	146,986	142,804
Other Real Estate	20,028	36,921	36,738	18,985	33,429	123,468	121,785
All Other	12,175	52,044	65,614	61,075	67,293	17,202	16,722
<b>Other Assets</b>							
Outstanding Premiums	54,134	90,587	140,239	147,519	162,320	8,567	10,414
All Other	47,515	4,359	6,662	13,808	6,060	9,485	11,816
<b>Total</b>	435,586	495,696	645,600	800,248	902,730	870,124	965,084

\* Includes Treasury Bill

\*\* Includes Loans and Advances to Private Sector outside Kenya

**NON-LIFE INSURANCE, 1991 - 1997**
**(b) Liabilities**

<b>Table 125</b>	<b>K£'000</b>						
<b>As at 31st December</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
Share Capital Paid up	35,354	39,444	46,943	66,420	96,637	6,955	3,955
Profit and Loss Account	40,502	70,137	90,711	74,883	100,140	21,330	37,283
<b>Policy Liabilities:</b>							
Life Fund	55,797	10,365	-	-	17,132	737,379	11,806 804,606
Claims Outstanding	141,639	155,443	196,618	255,119	249,379	18,619	24,716
<b>Current Liabilities</b>							
Head Office Expenses	8,751	11,793	13,767	27 229	11,911	4,319	1,589
All Other	153,543	208,239	285,880	376,861	437,063	81,696	92,924
<b>Total</b>	435,586	495,421	645,725	800,512	912,262	870,298	965,073

Source: Central Bureau of Statistics

\* Includes commissions due to agents and management expenses incurred

Note: Assets and Liabilities are not necessarily equal in the case of insurance companies incorporated abroad,  
hence the difference in some of the totals for the two items

## INSURANCE

INSURANCE STATISTICS  
ANALYSIS OF LOANS AND ADVANCES, 1992 - 1996

## Life Insurance\*

Table 126 (a)	K £ '000				
As at 31st December	1992	1993	1994	1995	1996
Government**	989	980	185	268	295
Private Enterprises:					
Agriculture ***	7,132	1,898	23,738	23,285	6,337
Mining and Quarrying	-	-	-	-	-
Manufacturing	766	442	192	-	-
Building and Construction	23,658	-	-	17	14
Real Estate	35,777	29,398	1,890	1,736	1,942
Trade	-	527	527	136	207
Electricity and Water Supply	-	-	-	-	-
Transport, Storage and Communication	-	-	64	-	109
Financial Institutions	5,080	24,046	6,148	5,831	7,545
Other Business	-	-	-	-	-
Total	72,413	56,311	32,559	31,005	16,154
Private Holdings etc:					
Private Holdings	38,419	40,424	13,176	17,886	17,210
Non-profit making Organizations	-	-	3,270	196	196
Total	38,419	40,424	16,446	18,082	17,406
Total Private and Public Sector	111,821	97,715	49,190	49,355	33,855

\* Excludes loans and advances to private sector outside Kenya

\*\* Includes Central Government, Local Government and other public Bodies

\*\*\* Includes Forestry, Fishing and Wildlife

## NON-LIFE INSURANCE, 1992 - 1996

Table 126 (b)		K£ '000				
As at 31st December	1992	1993	1994	1995	1996	
Government	7,044	2,678	4,050	3,638	795	
Private Enterprises:						
Agriculture ***	989	585	5,170	3,648	9,433	
Mining and Quarrying	-	-	-	-	-	
Manufacturing	1,198	1,535	1,249	498	2,141	
Building and Construction	1,631	657	1,362	54	2,084	
Real Estate	4,372	5,145	4,227	239	5,209	
Trade	623	545	1,682	3,115	375	
Electricity and Water Supply	681	-	383	-	260	
Transport, Storage and Communication	2,722	453	349	445	109	
Financial Institutions	10,514	2,032	2,929	2,905	7,827	
Other Business	1,505	-	-	3,639	-	
Total	24,235	10,952	17,351	14,543	27,438	
Private Holdings etc:						
Private Holdings	7,697	4,266	4,918	266	11,172	
Non-profit making Organizations	420	32	2,128	3,353	2,530	
Total	8,117	4,298	7,046	3,619	13,702	
Total Private and Public Sector	39,396	17,928	28,447	21,800	41,935	

Source: Central Bureau of Statistics

\* Excludes loans and advances to private sector outside Kenya

\*\* Includes Central Government, Local Government and other public Bodies

\*\*\* Includes Forestry, Fishing and Wildlife

## INSURANCE

## LIFE ASSURANCE AND ANNUITIES - NUMBER

## AND AMOUNT OF POLICIES, 1990 - 1997

Table 127 (a)

£ ('000)

		1990	1991	1992	1993	1994	1995	1996	1997
Life Policies									
Number Issued During period		34,911	47,813	34,156	38,796	38,383	1,364	112,848	76,730
Sum Assured	K£'000	178,506	503,285	193,538	232,656	429,887	152,812	482,145	629,827
Number Issued and Discontinued		6,052	3,859	4,901	5,323	6,639	224	5,429	9,444
Sum Assured	K£'000	13,675	7,777	9,439	11,803	20,813	11,838	19,936	58,393
Number Discontinued but not issued		13,646	23,831	8,267	14,500	7,397	329	9,058	35,805
Issued Slim Assured	K£'000	19,618	134,226	28,048	40,105	34,303	43,909	54,864	98,408
Total No. of Policies in Force		226,756	280,580	229,553	245,015	255,887	5,297	235,845	380,021
Total Sum Assured	K£'000	852,776	879,001	641,320	536,843	824,330	611,967	226,711	223,664
Annuities									
Number Granted		1,227	53	3,693	3,538	2,817	137	2,508	2,217
Amount Purchased	K£'000	5,845	64,373	4,582	72,333	27,755	148,072	104,949	15,871
Number Discontinued		289	19	301	135	416	23	1,232	1,057
Amount Discontinued	K£'000	2,449	99	392	3,102	4,104	29,865	4,160	8,056
Total No. of Annuities in Force		8,687	1,027	3,155	10,980	255,887	660	14,622	15,889
Total Sum Assured	K£'000	51,127	6,700	29,655	260,581	59,046	695,271	123,440	130,773

## LIFE ASSURANCE AND ANNUITIES - INCOME

## AND OUT-GOINGS, 1990 - 1997

Table 127(b)

£ ('000)

	1990	1991	1992	1993	1994	1995	1996	1997
<b>INCOME</b>								
<b>Life Assurance</b>								
Gross Premiums	61,537	78,674	50,036	56,949	59,508	57,675	62,250	75,165
Less Re-insurance	889	5,287	1,731	2,326	2,857	3,201	2,211	2,014
Less Refund of Premiums	26	-	-	19	21	114	197	395
<b>Net premiums</b>	<b>60,622</b>	<b>73,387</b>	<b>48,305</b>	<b>54,604</b>	<b>56,631</b>	<b>54,360</b>	<b>59,842</b>	<b>72,756</b>
<b>Annuities</b>								
Gross premiums	14,046	16,935	47,828	56,852	67,341	62,686	87,091	101,464
Less Re-Insurance	562	674	1,707	2,218	33,305	3,203	5,763	7,690
<b>Net Premiums</b>	<b>13,484</b>	<b>16,261</b>	<b>46,121</b>	<b>54,634</b>	<b>64,035</b>	<b>59,483</b>	<b>81,327</b>	<b>93,774</b>
<b>Total Net Premiums</b>	<b>74,106</b>	<b>89,648</b>	<b>94,426</b>	<b>109,238</b>	<b>120,666</b>	<b>113,843</b>	<b>141,169</b>	<b>166,530</b>
Other Income	43,080	54,496	56,230	87,732	112,013	77,230	116,807	118,207
<b>Total Income</b>	<b>117,186</b>	<b>144,144</b>	<b>150,656</b>	<b>196,970</b>	<b>232,679</b>	<b>191,073</b>	<b>257,976</b>	<b>284,737</b>
<b>OUT-GOINGS</b>								
<b>Life Assurance</b>								
Claims paid by Death	4,613	7,384	2,343	6,055	4,549	2,772	2,760	4,908
Claims paid by Maturity	9,074	20,245	14,284	15,533	18,485	10,724	10,659	14,208
Surrenders	14,493	19,127	7,676	9,684	23,858	5,399	7,139	5,692
Cash Bonuses	684	2,003	2,176	832	1,608	2,087	1,966	2,922
Less Re-Insurance	0	100	1,589	360	1,047	740	221	817
<b>Total</b>	<b>28,864</b>	<b>48,659</b>	<b>24,890</b>	<b>31,744</b>	<b>47,453</b>	<b>20,242</b>	<b>22,304</b>	<b>26,913</b>
<b>Annuities</b>								
Annuities paid	1,253	831	1,019	6,324	988	1,150	1,150	-
Surrenders	9,807	6,856	12,031	28,004	-	8	8	-
Cash Benefits by maturity	63	618	69	11,446	-	-	-	-
Less "Re-Insurance"	0	97	389	90	-	-	-	-
<b>Total</b>	<b>11,123</b>	<b>8,208</b>	<b>12,730</b>	<b>45,683</b>	<b>988</b>	<b>1,158</b>	<b>1,158</b>	<b>-</b>
Other Expenses	33,115	50,228	50,933	58,310	46,215	47,053	41,155	52,503
<b>Total Out-goings</b>	<b>73,102</b>	<b>107,095</b>	<b>88,553</b>	<b>135,737</b>	<b>94,656</b>	<b>68,453</b>	<b>64,617</b>	<b>74,807</b>

Source: Central Bureau of Statistics.

**INSURANCE**
**NON-LIFE INSURANCE-INCOME  
AND OUT-GOINGS, 1991 - 1997**
**Table 127 (c)**
**K£'000**

	1991	1992	1993	1994	1995	1996	1997
<b>INCOME</b>							
<b>Fire</b>							
Gross Premiums Written	39,568	52,268	82,499	114,976	120,909	143,337	150,050
Less Re-Insurance	23,741	35,849	58,210	99,023	85,861	108,871	110,090
Net Premiums	15,827	16,319	24,288	15,953	35,048	34,467	39,960
<b>Employer's Liability</b>							
Gross Premiums Written	21,018	20,425	24,279	31,074	36,737	40,836	47,788
Less Re-Insurance	4,879	6,548	8,596	11,348	13,257	14,071	16,236
Net Premiums	16,139	13,877	15,684	19,726	23,480	26,765	31,552
<b>Motor Vehicle</b>							
Gross Premiums Written	103,993	115,985	171,296	259,285	297,127	324,462	355,909
Less Re-Insurance	22,539	30,485	55,578	75,985	83,315	84,337	89,451
Net Premiums	81,454	85,500	115,718	183,301	213,811	240,125	266,458
<b>Miscellaneous Accident</b>							
Gross Premiums Written	49,577	57,934	69,168	96,838	114,340	129,898	140,809
Less Re-Insurance	21,032	24,148	30,437	42,660	55,705	35,911	59,679
Net Premiums	28,545	33,786	38,731	54,178	58,635	93,987	81,130
<b>Marine</b>							
Gross Premiums Written	20,877	22,767	31,272	40,908	41,586	48,333	49,285
Less Re-Insurance	14,868	14,829	21,036	28,207	26,334	28,825	29,144
Net Premiums	6,009	7,938	10,236	12,702	15,253	19,508	20,141
Total Net Premiums	147,974	147,420	204,656	285,859	346,227	414,852	439,241
Other Income	34,247	40,713	74,551	15,858	65,036	92,811	101,779
<b>Total Income</b>	<b>182,221</b>	<b>188,133</b>	<b>279,207</b>	<b>301,717</b>	<b>411,263</b>	<b>507,663</b>	<b>541,020</b>
<b>Out-Goings</b>							
<b>Fire</b>							
Gross Claims Incurred	9,998	15,289	18,505	28,079	27,925	34,903	74,806
Less Re-Insurance	5,261	11,165	16,916	19,685	20,169	24,788	59,911
Net Premiums	4,737	4,124	1,590	8,394	7,756	10,115	14,895
<b>Employer's Liability</b>							
Gross Claims Incurred	8,574	8,170	16,199	18,095	30,370	33,111	53,148
Less Re-Insurance	1,939	1,407	8,285	6,529	12,072	16,318	26,648
Net Premiums	6,635	6,763	7,914	11,566	18,298	16,793	26,500
<b>Motor Vehicle</b>							
Gross Claims Incurred	77,718	90,845	134,100	189,015	240,983	248,641	259,687
Less Re-Insurance	26,996	24,856	44,942	65,262	102,931	106,234	85,847
Net Premiums	50,722	65,989	89,158	123,753	138,052	142,407	173,840
<b>Miscellaneous Accident</b>							
Gross Claims incurred	27,340	24,638	40,437	54,077	68,951	69,486	101,765
Less Re-Insurance	11,176	12,127	20,441	25,214	38,186	36,719	51,972
Net Premiums	16,164	12,511	19,996	28,864	30,765	32,767	49,793
<b>Marine</b>							
Gross Claims Incurred	7,377	7,083	11,456	15,292	16,699	17,478	25,452
Less Re-Insurance	4,700	5,408	7,991	9,462	16,542	16,941	14,691
Net Premiums	2,677	1,675	3,465	5,830	157	537	10,761
Total Net Claims	80,935	91,062		178,406	195,028	202,619	275,789
Other Expenses	54,149	57,654	94,637	131,680	135,786	138,302	176,878
Total Out-goings	135,084	148,716	216,759	310,086	330,815	340,921	452,667

**FINANCIAL INTERMEDIARIES**  
**NON-FINANCIAL INTERMEDIARIES**  
**ANALYSIS OF LOAN AND ADVANCES, 1992 - 1998**

<b>Table 128</b>	<b>K£'000</b>						
	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>As at end of</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>
<b>To Public Sector:</b>							
Central Government	378,955	930,270	-	6,465	9 222	17,165	10,532
Local Government	2,350	4,444	-	1,682	816	338	393
Parastatal Organisation	19,571	16,636	-	1,765	1,385	181	-
<b>Total Public Sector</b>	<b>400,876</b>	<b>949,128</b>		<b>9,912</b>	<b>11,423</b>	<b>17,684</b>	<b>10,925</b>
<b>To Private Sector:</b>							
Agriculture	136,661	119,631	105,160	98,154	88,795	54,832	79,357
Manufacturing	236,164	256,628	269,941	285,071	4,311	151,923	123,130
Building and Construction	196,383	269,498	252,974	265,993	288,990	321,182	273,061
Housing							
Trade							
Export						3,550	2,328
Import						4,054	2,603
Domestic	295,281	266,945	348,229	291,417	272,933	89,934	125,769
Other Business Enterprises	481,975	534,662	831,532	928,215	1,359,832	699,048	776,285
Personal	367,398	305,785	70,886	82,670	68,592	65,652	53,676
<b>Total Private Sector</b>	<b>1,713,862</b>	<b>1,753,149</b>	<b>1,878,722</b>	<b>1,951,520</b>	<b>1,810,520</b>	<b>1,390,175</b>	<b>1,436,209</b>

Source Central Bank of Kenya.

**HERE PURCHASE CREDIT : NUMBER OF AGREEMENTS, SETTLEMENTS AND VALUE, 1998**

**Table 129**

ITEM	AS AT THE END OF							
	MARCH,	1998	JUNE,	1998	SEPTEMB	1998	DECEMBE	1998
	NO.	K£'000	NO.	K£'000	NO.	K£'000	NO.	K£'000
<b>A.OUTSTANDING BALANCE (number of agreements and their value as at the beginning of the quarter)</b>	42,695	512,582	41,530	463,839	44,728	423,802	43,526	403,336
<b>B.AGREEMENTS DURING THE QUARTER</b>								
<b>Motor Vehicles:</b>								
<b>Private</b>	261	15,266	276	18,574	178	10,094	220	12,473
Commercial :Transport of goods	137	19,080	111	20,911	129	17,054	141	17,049
Commercial :Public Service Vehicle	86	4,427	134	6,557	93	4,088	103	5,914
<b>Total</b>	<b>484</b>	<b>38,773</b>	<b>521</b>	<b>46,042</b>	<b>400</b>	<b>31,236</b>	<b>464</b>	<b>35,436</b>
<b>Household goods</b>								
Furniture	2,537	2,689	2,619	2,859	1,806	2,149	2,391	2,815
Gas cookers	1,365	999	773	727	426	619	355	509
Electric cookers	3	5	0	0	22	43	61	117
Refrigerators	537	1,424	492	951	297	873	360	920
Television sets	3,234	10,057	3,661	4,873	1,905	2,703	2,367	3,738
Sewing Machines	3,205	2,583	2,586	2,140	1,947	1,921	2,511	2,334
Washing Machines	21	73	7	32	29	51	211	27
Radio and other Musical Instruments	1,258	1,279	1,024	1,068	777	883	722	1,056
Other goods	2,007	1,098	1,510	908	1,085	753	1,469	859
<b>Total</b>	<b>14,167</b>	<b>20,207</b>	<b>12,672</b>	<b>13,558</b>	<b>8,294</b>	<b>9,995</b>	<b>10,447</b>	<b>12,375</b>
<b>Machinery and Equipment</b>								
Agricultural and Fishing	4	45	2	324	36	0	0	0
Building and Construction	0	0	1	297	4	1,401	2	281
Industrial Engineering	35	156	57	322	183	369	214	477
Business Machines (Computers)	4	7	0	0	1	11	1	146
Office Equipment	5	196	5	356	2	165	4	132
Medical and Scientific	0	0	0	0	0	0	0	0
Hotel Bakery and Butchery	9	6	7	374	2	2	8	6
Others (NES)	376	3,503	281	3,104	362	2,077	406	1,405
<b>Total</b>	<b>430</b>	<b>3,911</b>	<b>351</b>	<b>4,555</b>	<b>588</b>	<b>4,023</b>	<b>633</b>	<b>2,445</b>
<b>Total agreements during the Quarter</b>	<b>15,082</b>	<b>62,412</b>	<b>13,544</b>	<b>64,155</b>	<b>9,282</b>	<b>45,253</b>	<b>11,544</b>	<b>50,256</b>
<b>Total (A+B)</b>	<b>57,777</b>	<b>574,994</b>	<b>55,074</b>	<b>527,994</b>	<b>54,010</b>	<b>469,055</b>	<b>55,070</b>	<b>453,592</b>
<b>C. FINALIZATION AND REPAYMENTS DURING THE QUARTER</b>	<b>16,247</b>	<b>111,155</b>	<b>10,346</b>	<b>104,191</b>	<b>10,484</b>	<b>65,720</b>	<b>11,193</b>	<b>86,546</b>
<b>D. BALANCE AS AT THE END OF THE QUARTER</b>	<b>41,530</b>	<b>463,839</b>	<b>44,728</b>	<b>423,803</b>	<b>43,526</b>	<b>403,335</b>	<b>43,877</b>	<b>367,046</b>

SOURCE: "CENTRAL BUREAU OF STATISTICS"

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**STOCK EXCHANGE**

**NAIROBI STOCK EXCHANGE SHARES INDEX\***

**(1st Jan. 1964=100), 1986 - 1998**

**Table 130**

	Jan	Feb	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1986	423.16	433.38	422.40	449.32	454.16	460.94	419.83	475.07	480.01	490.74	499.97	505.30
1987	506.71	513.40	523.72	533.44	550.87	581.67	620.20	639.58	653.36	683.88	711.42	729.49
1988	-	756.94	766.93	788.75	-	827.45	-	842.30	848.02	851.56	853.30	856.59
1989	862.74	866.15	866.73	867.28	870.46	871.21	870.18	869.91	877.55	-	858.37	814.95
1990	811.25	814.48	874.39	871.08	888.19	882.30	-	897.53	907.07	895.76	-	-
1991	913.91	914.85	942.82	923.85	959.67	949.83	945.88	920.13	924.56	952.64	956.99	959.97
1992	954.03	1,007.17	1,049.73	1,054.59	1,048.60	1,087.89	1,146.20	1,212.53	1,236.67	1,230.45	1,232.56	1,246.65
1993	1,165.31	1,175.77	1,216.76	1,255.84	1,337.87	1,405.52	1,504.51	1,653.14	1,810.70	1,844.40	2,096.10	2,527.10
1994	3,818.74	5,030.55	4,378.60	3,558.50	3,620.24	4,137.22	4,070.42	3,915.77	3,715.39	3,585.56	3,484.54	4,559.40
1995	3,939.68	3,897.42	3,639.96	3,519.44	3,414.50	3,464.23	3,326.11	3,114.60	2,845.41	3,236.89	3,495.89	3,468.88
1996	3,409.40	3,230.08	3,041.79	3,019.20	3,031.02	3,144.33	3,150.06	3,073.88	3,089.80	3,055.97	3,042.06	3,114.11
1997	3,479.67	3,473.99	3,354.72	3,288.44	3,460.55	3,530.43	3,466.92	3,403.22	3,447.41	3,314.84	3,046.60	3,115.14
1998	3,348.11	3,362.23	3,213.30	3,015.01	3,016.44	2,907.55	2,853.07	2,862.66	2,810.32	2,783.73	2,583.73	2,962.06

Source: (1) "East African Trade and Industry", from 1970 - 1989 East African Standard".

\* (2) Nairobi Stock Exchange from 1990 Index as in the first week of each month

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# TRANSPORT AND COMMUNICATION

## Notes and Definitions

### 1. Kenya Railways Corporation:-

Statistics on the operation of the Railways Corporation relating to: revenue; expenditure; traffic carried; kilometres of lines open for traffic; and stocks of transport equipment are derived from the annual report of the corporation. For accounting purposes capital expenditure is defined as including purchases of land, expenses of loan issue and interest paid out of capital. This definition of capital expenditure differs slightly from the "economists" definition used elsewhere in this Abstract, e.g. in the tables on gross capital formation included in the National Accounts Section.

### 2. Kenya Ports Authority

As in the case of the Railways, statistics on Kenya Ports Authority relating to revenue and expenditure are derived from the annual report of the Authority. Consequently, as noted above the definition expenditure differs from the "economists" definition used elsewhere in this Abstract.

### 3. Shipping:-

(a) Statistics relate to both steam and sailing ships engaged in international or coastwise trade, arriving either with cargo or in ballast. A tug with lighters in tow is counted as a single steamship with a tonnage equal to the combined tonnage of the tug plus the lighters. Naval craft are not included.

(b) Returns are made by the following Kenya ports - each call at a port being counted separately:- Mombasa, Malindi, Lamu, Kilifi and Shimoni.

### 4. Air Traffic:-

(a) All scheduled services are operated from Nairobi Airport while Wilson Airport operates non-scheduled commercial services only. Mombasa Airport has been enlarged and modernized to cope with scheduled and non-scheduled services, mainly by the Kenya Airways.

(b) Air Force/Military, Police, training, testing and private aircraft movements are not recorded.

(c) Transit passengers are included once, in total number of passengers handled as from 1970. Prior to 1970 they were included twice.

(d) Passengers in transit: Those continuing their journey in the same aircraft.

(e) Passengers landing or embarking: Mainly those completing or commencing their journey, but the statistics do include a small number changing aircraft or staying over for a few days.

(f) Freight handled: The weight of freight and mail unloaded from or loaded into aircraft, it does not include aircraft fuel or stores or goods remaining in the aircraft.

- (g) Movements: Each touch-down and take-off is counted as a separate movement.
- (h) For the purpose of direction of air traffic, countries of origin and destination of the aircraft have been grouped into regions, in order to avoid disclosing the operations of individual companies. The countries included in each region are as follows:-
  - (1) United Kingdom - includes Eire.
  - (2) Continental Europe - Belgium, Bulgaria, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Norway, Poland, Rumania Spain, Sweden, Switzerland, U.S.S.R. Yugoslavia.
  - (3) Middle East - Cyprus, Egypt, Iran, Israel, Lebanon, Syria, Turkey.
  - (4) Arabian Peninsula, Pakistan and India - Aden, Bahrain, Sri Lanka, India, Kuwait, Oman, Pakistan, Saudi Arabia, Yemen.
  - (5) Africa North of the Equator (excluding Egypt) - Algeria, Cameroon, Central African Republic, Chad, Dahomey, Ethiopia, Gabon, Ghana, Ivory Coast, Libya, Mali, Mauritania, Morocco, Nigeria, Senegal, Sierra Leone, Somalia, Sudan, Togo, Tunisia, Upper Volta.
  - (6) Africa South of the Equator and Adjoining Islands - Angola, Congo, Malagasy (Madagascar), Mauritius, Malawi, Mozambique, Reunion, Republic of South Africa, Rhodesia, Zaire, Zambia.
- (i) 1 kilogram (kg.) = 2.205 lb., 1,000 kilograms = 2,205 lb. = 1 Metric Ton.

## **5. Roads:-**

The Ministry of Transport and Communications-Roads Department-completed the road reclassification in 1970. All roads in Kenya now fall under one of the following categories:-

- (i) A-International Trunk Roads: Link centres of international importance, and crossing international boundaries or terminating at international ports.
- (ii) B-National Trunk Roads: Link nationally important centres.
- (iii) C-Primary Roads: Link locally important centres to each other and to higher class roads.
- (iv) D-Secondary Roads: Link locally important centres to each other and to higher class roads.
- (v) E-Minor Roads: Any link to a minor centre.
- (vi) F-Special Purpose Roads: Include tourist, township, agriculture, fish and strategic roads.

**TRANSPORT AND COMMUNICATIONS**  
**TRANSPORT AND COMMUNICATIONS - VALUE OF OUTPUT, 1992 - 1998**

**TABLE 131**

	<b>K£ million</b>						
	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997*</b>	<b>1998</b>
<b>Transport:</b>							
Railway Transport	116.7	153.2	185.5	198.6	183.6	150.0	187.4
Road Transport	684.0	719.6	769.6	986.1	926.4	949.7	870.7
Water Transport	175.0	182.7	250.7	271.7	367.3	410.0	408.6
Air Transport	365.6	388.6	408.8	471.7	540.6	592.7	650.5
Services incidental to Transport	82.4	94.3	118.4	149.4	181.1	217.1	186.7
Total	1,423.7	1,538.4	1,733.0	2,077.5	2,199.0	2,319.5	2,303.9
Pipeline	38.2	78.3	136.2	88.1	230.7	240.2	278.0
Communications	463.9	547.9	683.8	890.3	996.1	1,071.8	1,224.5
<b>Total</b>	<b>1,925.8</b>	<b>2,164.6</b>	<b>2,553.0</b>	<b>3,055.9</b>	<b>3,425.8</b>	<b>3,631.5</b>	<b>3,806.4</b>

Source: Central Bureau of Statistics.

\* Provisional

**EARNINGS FROM ROAD AND RAIL TRAFFIC, 1992 - 1998**

**Table 132**

	<b>K £ million</b>						
	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997*</b>	<b>1998</b>
<b>Passenger Traffic:</b>							
Rail	12.4	14.4	13.0	14.5	14.6	14.6	13.4
Road	421.5	438.8	458.7	500.8	526.9	499.7	474.7
Total	433.9	453.2	471.7	515.3	541.5	514.3	488.1
<b>Freight Traffic:</b>							
Rail	104.1	145.0	172.5	184.1	156.7	123.9	157.7
Road	262.5	280.8	310.9	373.6	399.4	450.0	396.0
Total	366.6	425.8	483.4	557.7	556.1	573.9	553.7
<b>Total Rail Traffic</b>	<b>116.5</b>	<b>9.4</b>	<b>185.5</b>	<b>198.6</b>	<b>171.3</b>	<b>138.5</b>	<b>171.1</b>
<b>Total Road Traffic</b>	<b>684.0</b>	<b>719.6</b>	<b>769.6</b>	<b>874.4</b>	<b>926.3</b>	<b>949.7</b>	<b>870.7</b>

Source: Central Bureau of Statistics.

\* Provisional

## RAILWAYS

## KENYA RAILWAYS

## Kilometre of Lines Open for Traffic, 1989 - 1998

Table 133	Kilometres									
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Public Lines</b>										
Main Lines	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083
Principal Lines	345	346	346	346	346	346	346	346	346	346
Minor and branch Lines	490	490	490	490	490	490	490	490	490	490
<b>Total</b>	<b>1,918</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>
Private Lines and Siding	815	839	821	821	821	851	859	821	821	859
<b>Total</b>	<b>2,733</b>	<b>2,758</b>	<b>2,740</b>	<b>2,740</b>	<b>2,740</b>	<b>2,770</b>	<b>2,778</b>	<b>2,740</b>	<b>2,740</b>	<b>2,778</b>

Source: Kenya Railways Corporation

\* Provisional.

## KENYA RAILWAYS CORPORATION

## Revenues 1989 - 1998

Table 134	K£ '000									
	3; ; ; "	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Railways</b>										
Coaching	8,147	9,448	12,009	12,475	11,513	970	12,009	12,475	11,513	1,241
Goods	57,225	75,222	86,622	94,733	120,500	184,000	86,622	94,733	120,500	150,372
Road	126	149		86	62	-	-	86	62	-
Water	862	992	607	997	2,084	1,850	607	997	2,084	254.0
Hold and Catering	1,291	1,458	1,729	2,007	1,414	3,225	1,729	2,007	1,414	4,940
Miscellaneous	2,923	2,927	1,906	3,210	4,551	7,970	1,906	3,210	4,551	5,547
<b>Total</b>	<b>70,574</b>	<b>90,226</b>	<b>102,873</b>	<b>113,508</b>	<b>140,124</b>	<b>198,015</b>	<b>102,873</b>	<b>113,508</b>	<b>140,124</b>	<b>149,143</b>

Source: Kenya Railways Corporation

\* Provisional.

# RAILWAYS

## Expenditure, 1991 - 1998

Table 135

K£ '000

	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Working Expenditure Railways</b>								
Rail Services	12,071	69,655	72,845	74,355	83,795	25,470	16,152	26,712
Road Services	-	-	-	-	-	-	-	-
Water Transport	1,103	1,394	1,454	2,260	2,225	2,565	3,673	3,540
Hotel and catering	1,621	1,790	880	2,680	2,725	2,680	2,974	3,021
<b>Total</b>	<b>14,795</b>	<b>72,839</b>	<b>75,179</b>	<b>79,295</b>	<b>88,745</b>	<b>30,715</b>	<b>22,799</b>	<b>33,273</b>
Renewals Contribution**	25,443	24,770	24,755	-	-	13,455	13,295	-
Loan Charges	8,740	9,659	12,085	21,760	30,755	17,585	-	-
Miscellaneous Transactions on Net								
Revenue Account	-	10,709	4,551	24,910	22,955	21,665	32,561	33,250
Balance transferred to Appropriation								
Account	Cr 41.01	Dr 57.16	Dr 52.3	Dr. 5929	22.955	28,605	Dr. 592	-

Source: Kenya Railways Corporation.

\*\* Provisional.

\* Depreciation and amortization not comparable with renewals

## KENYA RAILWAYS CORPORATION

### Traffic Carried, 1991- 1998

Table 136

	Unit	1991	1992	1993	1994	1995	1996	1997	1998**
<b>Passenger Traffic:</b>									
Passenger carried*	'000	3,185	2,599	2,437	1,910	1,756	1,939	1,981	2,843
Passenger receipts	K£'000	11,603	11,780	10,842	15,221	14,470	15,025	14,600	13,400
Passenger train Kilometres	000	715	566	395	408	363	385	393	432
<b>Goods Traffic:</b>									
Tonnage hauled.									
Public	'000	3,470	3,093	3,520	2,233	2,144	2,100	1,620	1,688
Railway	"	148	114	124	120	110	58	58	59
<b>Total</b>	"	<b>3,618</b>	<b>3,207</b>	<b>3,644</b>	<b>2,353</b>	<b>2,254</b>	<b>2,158</b>	<b>1,678</b>	<b>1,747</b>
Traffic ton kilometres	million	1,943	1,784	1,479	1,282	1,371	1,338	1,068	1,111
Revenue	K£'000	86,757	94,783	120,577	-	-	149	124	158
<b>Other Traffic Revenue:</b>									
Livestock	K£'000	345	265	349	832	535	120	145	150
Parcels Luggage and Mails	K£'000	728	695	675	265	209	151	139	141

Source: Kenya Railways Corporation

\* Including: Season tickets.

\*\* Provisional

Note: Passenger Figures from 1986 include the Urban Commuter service.

**RAILWAYS**
**KENYA RAILWAYS CORPORATION**
**Capital Expenditure 1989 - 1998**
**Table 137**
**K £ million**

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Railway track	10.0	16.7	12.1	13.9	14.5	19.6	25.1	29.2	28.7	29.1
Rolling stock	6.3	10.6	7.7	10.4	9.0	13.5	16.3	25.5	16.2	17.2
Other railway expenditure *****	38.5	69.1	84.7	99.9	106.0	51.2	48.1	50.5	68.9	70.2
<b>Total</b>	54.8	96.4	104.5	124.2	129.5	84.3	89.5	105.2	113.8	116.5

Source: Kenya Railways Corporation.

\* Provisional.

\*\* Series revised from 1984

**KENYA RAILWAYS CORPORATION**
**Stocks for Transport Equipment, 1989 - 1998**
**Table 138**
**Numbers**

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Railways</b>										
Locomotives	219	219	218	215	199	198	198	198	198	198
Coaching stock vehicles	546	546	586	587	587	585	579	579	579	579
Goods stock units**	11,327	11,327	11,305	6,475	6,436	6,408	6,391	6,338	11,156	10,141
Road vehicles	-	-	-	-	-	-	-	-	-	-
<b>Lake Transport</b>										
Lighter	10	10	9	10	10	4	4	5	5	5
Other craft	10	10	10	10	10	5	5	1	1	1

Source: Kenya Railways Corporation.

\* Provisional.

\*\* Each bogie counted as equivalent to two units.

# WATER TRANSPORT

## SHIPPING

### Vessels Entering Kenya Ports, 1991 - 1998

Table 139

	1991	1992	1993	1994	1995	1996	1997	1998
<b>Number</b>								
<b>QEGCP'I QIP'I 'UJ IRU'</b>								
Mombasa*	1,238	1,432	1,424	1,529	1,558	1,610	1,598	1,612
Other Ports	445	34	86	-	-	-	-	-
<b>Total</b>	<b>1,683</b>	<b>1,466</b>	<b>1,510</b>	<b>1,529</b>	<b>1,558</b>	<b>1,610</b>	<b>1,598</b>	<b>1,612</b>
<b>Sailing Ships</b>								
Mombasa*	58	-	-	-	-	-	-	-
Lamu	67	58	-	-	-	-	-	-
Other Ports	24	29	-	-	-	-	-	-
<b>Total</b>	<b>149</b>	<b>87</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Net Registered Tonnage ('000)</b>								
Mombasa*	5,897	7,112	7,102	7,108	13,950	14,705	13,012	15,412
Other Ports	51	15	49	45	-	-	-	-
<b>Total</b>	<b>5,948</b>	<b>7,127</b>	<b>7,151</b>	<b>7,153</b>	<b>13,950</b>	<b>14,705</b>	<b>13,012</b>	<b>15,412</b>
<b>Sailing Ships</b>								
	21.0	-	-	-	-	-	-	-
Lamu	1.0	1.0	-	-	-	-	-	-
Other Port	3.5	3.0	-	-	-	-	-	-
<b>Total</b>	<b>25.5</b>	<b>4.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Kenya Ports Authority,

\* Ocean going and coasting vessels included both for Kilindini and old port,

\*\* Provisional,

## SHIPPING

Table 140

### Traffic Handled at Mombasa, 1991 - 1998

	1991	1992	1993	1994	1995	1996	1997	1998
<b>Passenger (Number)</b>								
Embarked	12,511	12,028	8,800	9,991	5,043	6,120	7,105	6,780
Landed	18,273	15,779	8,894	9,022	5,391	6,780	7,911	7,211
<b>Total</b>	<b>30,784</b>	<b>27,807</b>	<b>17,694</b>	<b>19,013</b>	<b>10,434</b>	<b>12,900</b>	<b>15,016</b>	<b>13,991</b>
<b>Cargo('000 Metric Tons)</b>								
Exports								
Dry Cargo	1,483	1,692	2,088	1,446	1,733	2,103	1,647	1,755
Petrol and oils (in bulk)	310	390	685		184	273	183	162
	1,793	2,082	2,773	1,658	1,917	2,305	1,830	1,917
<b>Imports</b>								
Dry Cargo	2,087	4,404	4,995	5,520	5,592	5,644	7,208	6,464
Petrol and oils (in bulk)	3,228	2,981	2,371	2,680	2,642	2,780	1,516	2,400
	5,315	5,809	7,364	8,832	8,234	8,424	8,834	8,864
<b>Transshipments</b>								
	41	100	72	61	55	116	184	190
<b>Total</b>	<b>7,149</b>	<b>7,991</b>	<b>7,989</b>	<b>8,329</b>	<b>7,984</b>	<b>8,623</b>	<b>8,370</b>	<b>8,749</b>

Source: Kenya Ports Authority,

\* Provisional,



# AIR TRANSPORT

Table 141

## COMMERCIAL AIRCRAFT Traffic Handled at Main Airports, 1990-1998

	1990	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Nairobi</b>									
Movements(Number)	23,093.0	24,544.0	24,635.0	24,800.0	24,635.0	24,800.0	25,409.0	25,672.0	27,172.0
Passenger; ('000):									
Landed	786.5	788.0	818.7	788.2	818.7	788.2	794.3	834.3	942.1
Embarked	786.0	769.9	828.3	801.2	828.3	801.2	828.4	855.1	950.0
In Transit	289.7	314.4	339.9	358.8	339.9	358.8	346.2	257.8	301.8
<b>Total</b>	<b>1,862.2</b>	<b>1,872.3</b>	<b>1,986.9</b>	<b>1,948.2</b>	<b>1,986.9</b>	<b>1,948.2</b>	<b>1,968.9</b>	<b>1,947.2</b>	<b>2,193.9</b>
<b>Freight(Metric Tons):</b>									
Landed	16,656.0	18,771.7	23,505.9	22,826.9	23,505.9	22,826.9	23,979.8	24,070.5	28,118.0
Loaded	44,665.3	45,021.5	59,341.9	48,395.6	59,341.9	48,395.6	39,721.1	40,764.6	51,713.1
<b>Total</b>	<b>61,321.3</b>	<b>63,793.2</b>	<b>82,847.8</b>	<b>71,222.5</b>	<b>82,847.8</b>	<b>71,222.5</b>	<b>63,700.9</b>	<b>64,835.1</b>	<b>79,831.1</b>
<b>Mombasa</b>									
Movements(Number)	8,185.0	8,691.0	8,783.0	9,270.0	8,783.0	9,270.0	7,851.7		10,517.6
Passengers('000):									
Landed	323.6	346.3	368.7	364.5	368.7	364.5	342.9	425.3	426.9
Embarked	356.8	363.2	386.1	375.8	386.1	375.8	356.6	419.9	420.2
In Transit +	19.0	20.1	30.9	23.7	30.9	23.7	49.6	42.7	50.7
<b>Total</b>	<b>699.4</b>	<b>729.6</b>	<b>785.7</b>	<b>764.0</b>	<b>785.7</b>	<b>764.0</b>	<b>8,600.8</b>	<b>887.9</b>	<b>897.8</b>
<b>Fright(Metric Tons):</b>									
Landed	524.6	466.6	707.3	761.1	707.3	761.1	826.6	1,829.5	2,001.2
Loaded	811.1	697.7	652.5	634.4	652.5	634.4	933.4	1,535.4	1,754.3
<b>Total</b>	<b>1,335.7</b>	<b>1,164.3</b>	<b>1,359.8</b>	<b>1,395.5</b>	<b>1,359.8</b>	<b>1,395.5</b>	<b>1,760.0</b>	<b>3,364.9</b>	<b>3,755.5</b>
<b>**Wilson Airport</b>									
Movements(Number)	15,348.0	15,195.0	15,134.0	15,373.0	15,134.0	15,373.0	25,114.0	17,550.0	21,570.0
<b>Passengers('000)</b>									
Landed	25.0	24.8	24.7	25.7	24.7	25.7	47.6	32.2	48.3
Embarked	33.4	34.2	34.1	31.9	34.1	31.9	42.2	35.8	51.7
In Transit +	-	-	-	-	-	-	0.9	-	-
<b>Total</b>	<b>58.4</b>	<b>59.0</b>	<b>58.8</b>	<b>57.6</b>	<b>58.8</b>	<b>57.6</b>	<b>90.7</b>	<b>68.0</b>	<b>100.0</b>
<b>Freight(Metric Tons)</b>									
Landed	37.7	36.8	36.7	29.9	36.7	29.9	288.2	129.4	141.7
Loaded	92.3	97.7	97.3	80.8	97.3	80.8	163.3	112.9	123.9
<b>Total</b>	<b>130.0</b>	<b>134.5</b>	<b>134.0</b>	<b>110.7</b>	<b>134.0</b>	<b>110.7</b>	<b>451.5</b>	<b>242.3</b>	<b>265.6</b>

Source: Central Bureau Of Statistics.

+ Transit passengers counted once as from 1970.Total Air Traffic includes both Domestic and International Passenger traffic where "domestic" refers to passengers travelling within Kenyan borders and "International Traffic" refers to passengers travelling from/to outside Kenyan borders.

\*\* Wilson Airport data 1992 and 1993 estimated from the previous years data

, Provisional

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# AIR TRANSPORT

# COMMERCIAL AIRCRAFT

## Direction of External Traffic Handled at Nairobi and Mombasa Airports-1990 -1998

Table 142 (a)

Country of Origin	Arrivals								
	1990	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Passengers (Number)</b>									
United Kingdom	140,325.0	156,541.0	139,579.0	129,327.0	142,119.0	161,195.0	166,867.0	156,727.0	165,712.0
Continental Europe	293,915.0	274,673.0	285,832.0	268,971.0	329,267.0	318,921.0	318,829.0	322,339.0	350,441.0
Middle East (including Egypt)	39,067.0	29,961.0	40,839.0	37,985.0	35,773.0	34,178.0	27,046.0	32,332.0	40,213.0
Arabian Peninsula,India and Pakistan	76,505.0	82,071.0	90,027.0	83,730.0	100,663.0	99,679.0	107,727.0	102,690.0	111,290.0
Africa North of the Equator Excluding Egypt	78,274.0	75,093.0	74,849.0	71,226.0	82,484.0	85,837.0	84,002.0	84,108.0	91,374.0
Africa South of the Equator and Adjoining islands	145,191.0	144,860.0	157,725.0	162,226.0	150,679.0	150,500.0	145,852.0	149,010.0	151,007.0
Other	43,755.0	50,312.0	36,260.0	46,407.0	26,029.0	20,944.0	17,889.0	21,621.0	25,317.0
<b>Total</b>	<b>817,032.0</b>	<b>813,511.0</b>	<b>825,111.0</b>	<b>799,872.0</b>	<b>867,014.0</b>	<b>871,254.0</b>	<b>868,212.0</b>	<b>868,827.0</b>	<b>935,354.0</b>
<b>**Cargo (Tonnes)</b>									
United kingdom	3,036.9	4,870.3	2,858.6	3,327.0	3,547.5	4,185.7	6,083.8	4,605.7	5,070.5
Continental Europe	5,074.8	6,419.8	7,614.5	8,903.9	11,761.0	10,227.6	9,851.1	10,613.2	12,719.3
Middle East (Including Egypt)	618.9	678.7	1,424.9	1,137.6	1,214.9	1,399.1	865.6	1,158.6	1,251.6
Arabian Peninsula,India and Pakistan	977.9	1,209.1	2,182.7	2,726.8	3,164.7	3,169.8	3,178.7	3,171.0	4,070.0
Africa North of the Equator Excluding Egypt	524.7	203.8	656.3	240.2	339.4	446.8	178.5	321.7	401.8
Africa South of the Equator and Adjoining Islands	952.6	559.8	1,390.2	1,296.5	1,745.8	1,887.5	2,783.2	2,138.8	2,234.1
Other	568.2	435.6	680.3	453.6	542.5	430.3	72.3	348.4	350.7
<b>Total</b>	<b>11,754.0</b>	<b>14,377.1</b>	<b>16,807.5</b>	<b>18,085.6</b>	<b>22,315.9</b>	<b>21,746.8</b>	<b>23,013.2</b>	<b>22,357.4</b>	<b>26,098.0</b>
<b>** Post Office Mail (Tonnes)</b>									
United Kingdom	333.0	292.8	316.8	349.2	330.8	357.2	375.7	330.8	361.2
Continental Europe	467.2	443.8	500.7	499.6	550.3	474.9	361.3	550.3	478.2
Middle East (Including Egypt)	33.1	21.8	32.8	64.2	83.3	53.1	22.9	83.3	59.1
Arabian Peninsula,India and Pakistan	86.1	60.9	122.5	117.2	85.6	70.7	105.7	85.6	101.2
Africa North of the Equator excluding Egvpt	43.3	33.8	33.9	21.8	27.3	47.4	24.4	27.3	37.0
Africa South of the Equator and Adjoining Islands	62.8	57.4	91.1	81.9	65.1	50.2	40.1	65.1	56.2
Other	27.1	15.9	12.3	20.3	47.7	26.4	19.6	47.7	39.8
<b>Total</b>	<b>1,052.6</b>	<b>926.4</b>	<b>1,110.1</b>	<b>1,154.2</b>	<b>1,190.1</b>	<b>1,079.8</b>	<b>949.7</b>	<b>1,190.1</b>	<b>1,132.7</b>

Source :Central Bureau of Statistics.

\* Provisional

\*\* Excluding Moi Airport

# AIR TRANSPORT

## COMMERCIAL AIRCRAFT Direction of External Traffic Handled at Nairobi and Mombasa Airports-1990-1998 Departures

Table 142 (b)

Country of Destination	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Passengers(Number)									
United Kingdom	127,442.0	167,422.0	143,073.0	127,614.0	147,155.0	155,535.0	167,152.0	164,009.0	180,200.0
Continental Europe	302,229.0	281,430.0	298,211.0	276,418.0	346,016.0	341,063.0	326,930.0	331,007.0	420,070.0
Middle East(Including Egypt)	35,038.0	27,271.0	42,936.0	38,026.0	37,635.0	37,554.0	32,409.0	35,796.0	42,711.0
Arabian Peninsula,India and Pakistan	76,766.0	86,834.0	99,171.0	83,975.0	100,313.0	100,130.0	112,046.0	104,163.0	114,112.0
Africa North of the Equator Excluding Egypt	72,531.0	69,737.0	73,361.0	88,124.0	81,762.0	85,082.0	86,465.0	84,103.0	85,470.0
Africa South of the Equator and Adjoining Islands	155,491.0	148,506.0	148,506.0	158,228.0	158,729.0	160,338.0	156,843.0	158,605.0	170,700.0
Other	43,210.0	45,392.0	43,350.0	48,495.0	31,093.0	27,944.0	20,830.0	26,602.0	29,812.0
<b>Total</b>	<b>822,707.0</b>	<b>826,592.0</b>	<b>848,608.0</b>	<b>820,880.0</b>	<b>902,703.0</b>	<b>907,646.0</b>	<b>902,675.0</b>	<b>904,285.0</b>	<b>1,043,075.0</b>
Cargo(Metric Tons) **									
United Kingdom	9,074.7	6,223.3	10,225.7	10,372.7	11,680.6	15,500.7	12,740.0	13,307.1	14,781.0
Continental Europe	25,894.1	20,527.9	34,524.4	38,867.3	31,337.2	24,189.2	16,956.4	24,160.9	26,317.0
Middle East.(Including Egypt)	1,537.0	952.8	1,801.8	2,142.1	1,623.9	720.4	1,492.6	1,278.9	13,874.0
Arabian Peninsula,India and Pakistan	2,191.2	1,075.5	1,592.0	1,715.7	1,800.3	990.4	3,004.6	1,931.7	2,789.1
Africa North of the Equator Excluding Egypt	8,404.6	9,102.6	7,554.8	3,786.1	4,439.0	1,561.8	1,206.1	2,402.3	2,542.0
Africa South of the Equator and Adjoining Islands	3,369.0	2,828.8	5,663.1	3,849.0	6,704.8	<b>4,188.4</b>	3,687.2	4,860.1	4,950.1
Other	354.4	544.6	818.6	563.4	1,022.6	<b>743.9</b>	189.7	652.1	677.2
<b>Total</b>	<b>50,825.0</b>	<b>41,255.5</b>	<b>62,180.4</b>	<b>61,296.3</b>	<b>58,608.4</b>	<b>47,894.8</b>	<b>39,276.6</b>	<b>48,593.1</b>	<b>65,930.4</b>
Post Office Mail(Metric Tons) **									
United Kingdom	136.6	150.2	99.2	138.6	262.9	<b>98.9</b>	58.1	139.9	147.2
Continental Europe	314.2	97.8	88.6	113.9	123.2	109.0	111.8	114.7	151.0
Middle East(Including Egypt)	6.0	51.1	<b>33.3</b>	9.1	5.7	<b>5.8</b>	1.6	4.4	5.4
Arabian Peninsula,India and Pakistan	33.9	52.0	27.7	116.3	23.6	16.1	18.9	19.5	27.2
Africa North of the Equator Excluding Egypt	132.0	78.9	87.4	92.4	90.5	74.6	73.8	79.6	93.6
Africa South of the Equator and Adjoining Islands	231.8	177.2	223.1	207.3	176.7	163.5	148.2	162.8	188.8
Other	28.9	46.6	74.6	38.7	50.9	32.9	33.3	39.0	45.0
<b>Total</b>	<b>883.4</b>	<b>653.8</b>	<b>633.9</b>	<b>716.3</b>	<b>733.5</b>	<b>500.8</b>	<b>445.7</b>	<b>559.9</b>	<b>658.2</b>

Source: Central Bureau of Statistics.

\* Provisional.

\*\* Excluding Moi Airport

# ROAD TRANSPORT

# KILOMETRES OF ROADS AS AT 1ST JULY 1993 -1998

## By Type and Classification\*

**Table 143 (a)**

Category	1993		1994		1995		1996		1997		1998**	
	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel
<b>A - international Trunk Roads</b>	2,667.1	1,023.8	2,697.2	957.9	2,653.0	957.9	2,653.0	957.9	2,653.0	957.9	2,653.0	957.9
<b>B - National Trunk Roads</b>	1,403.3	1,344.8	1,403.3	1,344.8	1,304.4	1,366.5	1,304.0	1,366.5	1,304.4	1,366.5	1,304.4	1,366.5
<b>C - Primary Roads</b>	2,500.9	5,452.5	2,590.0	5,568.4	2,561.7	5,468.9	2,561.7	5,468.9	2,561.7	5,468.9	22,561.7	5,468.9
<b>D - Secondary Roads</b>	1,163.5	10,058.4	1,187.0	10,905.6	1,183.8	10,155.0	1,183.8	10,155.0	1,183.8	10,155.0	1,183.8	10,155.0
<b>E- Minor Roads</b>	667.1	25,956.5	712.7	25,993.6	749.3	26,321.5	749.3	26,321.5	749.3	26,321.5	749.3	26,321.5
<b>F- Special Purpose Roads***</b>	213.5	10,872.9	213.5	10,905.2	219.5	11,000.4	219.5	11,000.4	219.5	11,000.4	219.9	11,000.4
<b>Total</b>	<b>8,615.4</b>	<b>54,708.9</b>	<b>8,803.7</b>	<b>55,675.5</b>	<b>8,671.7</b>	<b>55,270.2</b>	<b>8,671.3</b>	<b>55,270.2</b>	<b>8,671.7</b>	<b>55,270.2</b>	<b>28,672.1</b>	<b>55,270.2</b>

Source: Ministry of Transport and Communications

\* For Definitions of the classifications used, see " notes and definitions " at the beginning of the chapter

\*\*\* Provisional

\*\* Bitumen Roads: Includes Government access, Township and Municipality roads

Earth/Gravel: Includes townships, settlements, strategic, tourist, Sugar, tea, Wheat

Special Rural Development Programme (S.R.D.P) roads

## ROAD TRANSPORT

MINISTRY OF TRANSPORT AND COMMUNICATIONS- ROADS COMPLETED,  
STARTED AND IN PROGRESS 1995/1996 - 1997/1998

TABLE 143 (b).

	BITUMEN				GRAVEL					
	1995/96		1996/97		1995/96		1996/97		1997/98*	
	Length Km	Value K£ million	Length Km	Value K£ million	Length Km	Value K£ million	Length Km	Value K£ million	Length Km	Value K£ million
<b>Road Completed</b>										
Trunk Roads	-	-	-	-	89.8	13.5	89.9	13.5	89.8	13.5
Primary Roads	74.5	35.3	74.5	35.3	287.9	43.2	287.9	43.2	287.9	43.2
Secondary and Minor Roads	15.8	-	15.8	-	628.8	94.3	628.8	94.3	628.8	94.3
Bridges / Box Culverts					-	6.5	-	6.5		6.5
<b>Roads Started</b>										
Trunk Roads	187.0	106.5	187.0	106.5	-					
Primary Roads	-	-	-	-						
Secondary and Minor Roads	20.0	15.7	20.0	15.7	684.7	102.6	684.7	102.6	684.7	102.6
Bridges / Box Culverts	0.2	47.5	0.2	47.5	-	6.5	-	6.5		6.5
<b>Work in Progress</b>										
Trunk Roads	600.0	100.0	600.0	100.0						
Primary Roads	220.0	55.0	220.0	55.0	1,180.0	50.0	1,180.0	50.0	1180	50
Secondary and Minor Roads	160.0	25.0	160.0	25.0	320.0	48.0	320.0	48.0	320	48
Bridges / Box Culverts					-	6.5	-	6.5		6.5

Source: Ministry of Public Works

\* Povisional

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## ROAD TRANSPORT

## ROAD VEHICLES

## Vehicles with current\* licences 1992 - 1998

							Number
	1992	1993	1994	1995	1996	1997	1998***
<b>Motor Cars</b>	165,136	171,506	171,569	172,770	202,716	211,916	225,078
Utilities, panels vans, pick-ups, etc	97,631	100,141	100,178	100,947	116,470	121,685	148,832
Lorries, trucks and heavy vans	31,652	32,402	32,413	32,570	37,493	39,475	54,172
Buses and Mini-buses	28,855	29,669	29,681	29,753	33,725	34,909	46,367
Motor and auto cycles	31,170	32,303	32,317	32,479	37,761	39,421	45,475
Other motor vehicles**	20,915	21,467	21,475	21,512	24,257	25,182	29,842
Trailers	10,277	10,568	10,571	10,486	12,125	12,563	15,147
<b>Total</b>	<b>385,636</b>	<b>398,056</b>	<b>398,204</b>	<b>400,517</b>	<b>464,547</b>	<b>485,151</b>	<b>564,913</b>

Source: Central Bureau Of Statistics.

\* vehicles for which licences are renewed, plus those registered for the first time, during the year. All government vehicles are included, except military vehicles.

\*\* includes road construction vehicles, farm tractors and three-wheelers.

\*\*\* Provisional

## ROAD VEHICLES\*

## NEW REGISTRATION\*\* 1992 - 1998

							Number
	1992	1993	1994	1995	1996	1997	1998***
<b>Motor Cars</b>	6,328	6,370	9,730	9,779	12,694	13,254	15,471
Utilities, panels vans, pick-ups, etc	3,728	2,510	3,880	5,778	7,711	7,544	8,124
Lorries, trucks and heavy vans	1,105	750	1,315	1,778	2 222	2,732	2,812
Buses and Mini-buses	1,165	814	817	1,556	1,834	1,858	1,971
Motor and auto cycles	1,364	1,133	1,488	1,778	2,328	2,415	2,678
Other motor vehicles +	795	552	657	1,111	1,201	1,410	1,578
Trailers	299	291	541	444	674	680	712
<b>Total</b>	<b>14,784</b>	<b>12,420</b>	<b>18,428</b>	<b>22,224</b>	<b>28,664</b>	<b>29,893</b>	<b>33,346</b>

Source: Office Of the Registrar of Motor Vehicles and Central Bureau of Statistics.

\* All government vehicles are included, except military vehicles.

\*\* "New" here also includes former GK Vehicles and those from Uganda, Tanzania, etc which have been registered in Kenya.

+ Includes road construction vehicles, farm tractors and three-wheelers.

\*\*\* Provisional

## LICENCES ISSUED FOR VEHICLES ON HIRE, 1992 - 1998

							Number
	1992	1993	1994	1995	1996	1997	1998*
Passenger Service Vehicles	2,305	1,753	2,399	2,185	2,042	1,996	1,952
Freight Transport Vehicles	9,644	6,290	8,414	7,752	6,517	9,031	7,157
<b>Total</b>	<b>11,949</b>	<b>8,043</b>	<b>10,813</b>	<b>9,937</b>	<b>8,559</b>	<b>11,027</b>	<b>9,109</b>

Source: Transport Licensing Board.

\* Provisional

# ROAD TRANSPORT CENTRAL GOVERNMENT REVENUE FROM ROAD VEHICLES, 1989 - 1998

Table 147

K£'000

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Licences</b>										
(a) Licence under traffic ordinance	16,782.0	6,018.7	7,986.2	11,255.7	9,489.7	4,881.2	9,900.8	7,391.0	8,898.0	9,000.0
(b) Motor-car Drivers Licences	2,794.0	3,181.5	2,385.1	3,347.6	4,008.3	3,954.5	2,315.3	3,134.5	4,817.5	5,715.0
<b>Total</b>	<b>19,576.0</b>	<b>9,200.2</b>	<b>10,371.3</b>	<b>14,603.3</b>	<b>13,498.0</b>	<b>8,835.7</b>	<b>12,216.1</b>	<b>10,525.5</b>	<b>13,715.5</b>	<b>14,715.0</b>
<b>Petrol and Diesel Oil Taxes</b>										
(a) Consumption Taxes	-	-	-	-	-	-	-	-	-	-
(b) Import Duty										
(i) Motor Spirits	8,229.1	6,018.7	16,041.0	-	-	-	-	18,712.2	20,899.5	22,789.0
(ii) Diesel Oil	11,411.0	13,194.4	1,800.0					12,812.3	16,713.3	18,324.0
<b>Total</b>	<b>19,640.1</b>	<b>19,213.1</b>	<b>17,841.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>31,524.5</b>	<b>37,612.8</b>	<b>41,113.0</b>
<b>Other Import Duties</b>										
(a) Motor vehicles										
(i) Passengers Cars	10,242.4	13,401.7	14,264.7	24,451.0	53,286.0	70,413.5	61,850.0	89,376.8	92,712.8	96,112.0
(ii) Buses, Lorries and Trucks	23,969.8	29,371.9	18,773.0	2,482.0	16,759.0	20,197.3	18,478.0	55,655.1	58,122.1	71,212.0
<b>Total</b>	<b>34,212.2</b>	<b>42,773.6</b>	<b>33,037.7</b>	<b>26,933.0</b>	<b>70,045.0</b>	<b>90,610.8</b>	<b>80,328.0</b>	<b>145,031.9</b>	<b>150,834.9</b>	<b>167,324.0</b>
(b) Chassis with Engine										
(i) Passenger motor cars	-	-	-	-	-	-	-	-	-	-
(ii) Buses, Lorries etc	123.1	39.4	613.3	4.0	97.0	97.0	97.0	76.0	50.9	66.3
<b>Total</b>	<b>123.1</b>	<b>39.4</b>	<b>613.3</b>	<b>4.0</b>	<b>97.0</b>	<b>97.0</b>	<b>97.0</b>	<b>76.0</b>	<b>50.9</b>	<b>57.2</b>
(c) Bodies and parts for Motor Vehicles	30,589.3	17.0	31.3	8,670.0	15,997.0	10,129.3	13,063.0	70.2	107.8	110.2
(d) Motor Vehicles, Tyres and Tubes	1,196.3	577.1	3,453.2	148.6	1,488.8	2,205.0	1,847.0	7,119.8	8,211.7	8,371.7
<b>Total Other Import Duties</b>	<b>66,120.9</b>	<b>43,407.1</b>	<b>37,135.5</b>	<b>35,755.6</b>	<b>87,627.8</b>	<b>103,042.1</b>	<b>95,335.0</b>	<b>152,297.9</b>	<b>209,782.7</b>	<b>150,885.8</b>
<b>Total</b>	<b>105,337.0</b>	<b>71,820.4</b>	<b>65,347.8</b>	<b>50,358.9</b>	<b>101,125.8</b>	<b>111,877.8</b>	<b>107,551.1</b>	<b>194,347.9</b>	<b>210,533.6</b>	<b>190,578.1</b>

Source: Central Bureau of Statistics.

\* Provisional

**ROAD TRANSPORT**
**ROAD TRANSPORT EQUIPMENT**
**Value of Imports\* 1991 - 1998**
**Table 148 (a)**
**K£'000**

Item	1991	1992	1993	1994	1995	1996	1997	1998**
<b>Road Motor Vehicles</b>								
Passenger motor cars	85,731.0	57,845.0	85,731.0	222,162.1	294,837.0	218,854.0	313,138.0	450,121.0
Buses, Lorries and road tractor	25.0	16,696.0	31,778.0	60,764.6	115,627.0	88,542.0	112,754.0	150,374.0
Chassis with engines mounted (commercial vehicles)	4,089.0	102.0	3,821.0	6,959.1	19,132.0	17,925.0	842.0	950.0
Motor cycles	1,781.0	2,454.0	6,592.0	-	6,592.0	4,763.0	-	-
Bicycles	3,315.0	4,241.0	5,169.0	5,537.1	18,654.0	15,331.0	12,630.0	15,712.0
Tractors, other than road tractor	22,313.0	14,571.0	33,827.0	"-	-	49,855.0	-	-
<b>Rubber Tyres</b>								
Motor Vehicles	4,195.0	1,305.0	6,078.0	2,287.4	4,182.7	19,774.0	48,035.0	66,712.0
Tractors***	1,550.0	-	-	-	-	-	-	-
Bicycles	120.0	118.0	223.0	579.6	401.3	550.2	778.9	981.9
<b>Rubber Tubes</b>								
Motor Vehicles	361.0	134.0	384.0	499.1	441.6	21,069.0	16,277.0	18,792.0
Tractors	95.0	-	-	"-	-	-	-	-
Bicycles	20.0	6.0	166.0	"-	83.0	1,976.0	-	-

\* Net Imports-see main note 3 External Trade. From 1972 imports are reported as "direct"

-see notes of External Trade .

\*\* Provisional

\*\*\* Tractors not shown in the new SITC codes

**ROAD TRANSPORT**
**ROAD TRANSPORT EQUIPMENT**
**Quantity Imported\* 1991 - 1998**
**Table 148(b)**
**Number**

Item	1991	1992	1993	1994	1995	1996	1997	1998**
<b>Road Motor Vehicles</b>								1.0
Passenger motor cars	6,603.0	4,895.0	7,420.0	309,684.0	25,429.0	12,927.0	20,107.0	25,112.0
Buses, Lorries and road tractor	917.0	927.0	884.0	5,156.0	3,020.0	11,327.0	4,666.0	6,072.0
Chassis with engines mounted (commercial vehicles)	43.0	18.0	96.0	221.0	1,492.0	1,364.0	2,326.0	2,819.0
Motor cycles	948.0	1,116.0	1,783.0	1,956.0	1,870.0	149,132.0	158,222.0	170,516.0
Bicycles	61,751.0	72,733.0	54,362.0	61,078.0	57,720.0	12,167.0	20,132.0	30,781.0
Tractors other than road tractor	919.0	370.0	466.0	"-	1,750.0	960.0	1,009.0	1,210.0
<b>Rubber Tyres</b>								
Motor Vehicles	23,928.0	8,636.0	51,229.0	87,653.0	69,441.0	73,742.0	89,142.0	97,181.0
Tractors	14,411.0	-	-	"-	-	-	-	-
Bicycles	173,048.0	66,012.0	84,243.0	149,004.0	116,624.0	784,485.0	884,231.0	1,000,781.0
<b>Rubber Tubes</b>								
Motor Vehicles	1,524.0	4,983.0	17,415.0	10,551.0	13,983.0	65,007.0	70,010.0	100,281.0
Tractors	1,409.0	-	-	"-	-	-	-	-
Bicycles	23,165.0	9,000.0	227,587.0	"-	789,832.5	"-	998,711.5	1,002,219.0

Source: Annual Trade Reports:Kenya Customs and Excise Department.

\* Net Imports-see main note 3 of External Direct Trade.

From 1972 imports are reported as "direct" - see note of External Trade.

\*\* Provisional.



# ROAD TRANSPORT

# TRAFFIC ACCIDENTS

1989 - 1998

Table 149

Number

Description	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
<b>Total Number of Accidents</b>	<b>10,106.0</b>	<b>10,308.0</b>	<b>11,110.0</b>	<b>10308.0</b>	<b>12,355.0</b>	<b>11,785.0</b>	<b>12,960.0</b>	<b>13,890.0</b>	<b>14,849.0</b>	<b>15,788.0</b>
<b>Persons Killed and Injured</b>										
Killed	2,014.0	1,856.0	2,216.0	1,856.0	2,516.0	2,424.0	2,617.0	3,000.0	3,022.0	3,127.0
Seriously Injured	6,650.0	6,455.0	6,958.0	6,455.0	7,734.0	7,652.0	8,666.0	9,313.0	9,618.0	10,009.0
Slightly Injured	11,094.0	10,619.0	12,546.0	10,619.0	14,150.0	12,884.0	14,332.0	15,431.0	16,133.0	20,788.0
<b>Total</b>	<b>19,758.0</b>	<b>18,930.0</b>	<b>21,720.0</b>	<b>18,930.0</b>	<b>24,400.0</b>	<b>22,960.0</b>	<b>25,615.0</b>	<b>27,744.0</b>	<b>28,773.0</b>	<b>33,924.0</b>
<b>Prosecutions and Convictions Arising From Accidents</b>										
Prosecutions	-	-	-	-	-	-	-	-	-	-
Convictions	-	-	-	-	-	-	-	-	-	-
<b>Vehicles Primarily Responsible</b>										
Motor cars	4,259.0	4,247.0	4,634.0	4,247.0	4,626.0	4,078.0	4,573.0	5,055.0	5,129.0	5,780.0
Lorries, buses and taxis	3,509.0	3,572.0	3,991.0	3,572.0	2,762.0	3,582.0	3,814.0	4,245.0	2,689.0	2,840.0
Motor cycles	328.0	348.0	321.0	348.0	376.0	330.0	375.0	377.0	423.0	517.0
Pedal cycles	367.0	430.0	581.0	430.0	564.0	470.0	678.0	596.0	697.0	878.0
Animals and Handcrafts	134.0	113.0	167.0	113.0	179.0	176.0	273.0	215.0	170.0	281.0
Others	1,509.0	1,498.0	1,316.0	1,498.0	1,316.0	3,049.0	3,247.0	3,402.0	5,656.0	6,160.0
<b>Persons Primarily Responsible</b>										5,810.0
<b>Drivers (Including</b>										5,010.0
motor cycles)	4,665.0	4,582.0	4,886.0	4,582.0	5,209.0	4,571.0	5,130.0	5,643.0	5,719.0	1,321.0
Pedestrians	2,577.0	2,794.0	2,999.0	2,794.0	3,239.0	3,643.0	4,076.0	4,189.0	4,401.0	1,280.0
Pedal Cyclists	687.0	742.0	821.0	742.0	931.0	834.0	786.0	1,133.0	1,287.0	2,010.0
Passengers	727.0	699.0	774.0	699.0	953.0	906.0	829.0	855.0	918.0	13,200.0
Other causes	540.0	828.0	1,630.0	828.0	851.0	1,831.0	1,939.0	2,070.0	1,218.0	512.0
<b>Responsibility For Accidents</b>										130.0
Africans	8,584.0	8,715.0	9,566.0	8,715.0	10,805.0	10,307.0	11,340.0	12,067.0	12,850.0	609.0
Asians	697.0	794.0	682.0	794.0	663.0	623.0	487.0	591.0	492.0	11,210.0
Europeans	310.0	232.0	234.0	232.0	180.0	160.0	168.0	203.0	125.0	6,120.0
Others	231.0	567.0	628.0	567.0	191.0	88.0	252.0	1,029.0	444.0	252.0
<b>Times of Accidents</b>										
Day	6,583.0	6,515.0	7,089.0	6,515.0	7,760.0	7,518.0	8,286.0	8,803.0	9,092.0	8,286.0
Nights	3,522.0	3,793.0	4,021.0	3,793.0	4,595.0	4,267.0	4,674.0	5,087.0	5,757.0	4,674.0

Source: Kenya Police.

\* Provisional.

**KENYA POSTS AND TELECOMMUNICATIONS CORPORATION**  
**Income and Expenditure, 1990 - 1998**

<b>Table 150</b>	<b>K£'000</b>								
	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
<b>Income</b>									
Postal and Remittance	18,256	22,467	28,018	42,679	62,863	52,771	72,975	75,112	80,712
Telegraph	19,374	22,979	26,751	13,601	29,075	30,901	32,755	33,781	34,712
Telephone	190,077	271,694	394,629	658,554	695,512	726,455	758,775	790,231	800,121
Total (operating)	227,707	317,140	449,398	714,843	787,450	810,127	864,505	899,124	912,001
Other	1,023	1,552	1,718	56,011	7,303	-	-	-	-
<b>Total</b>	<b>228,730</b>	<b>318,692</b>	<b>451,116</b>	<b>770,854</b>	<b>794,753</b>	<b>810,127</b>	<b>864,505</b>	<b>899,124</b>	<b>912,001</b>
<b>Expenditure</b>									
Operating	181,071	229,179	308,945	467,872	456,059	434,782	414,498	420,528	470,533
Other	35,326	61,099	66,333	132,812	105,602	241,553	159,989	170,221	180,789
<b>Total</b>	<b>216,397</b>	<b>290,278</b>	<b>375,278</b>	<b>600,684</b>	<b>561,661</b>	<b>676,335</b>	<b>574,487</b>	<b>590,749</b>	<b>651,322</b>
Net Revenue	12,333	28,414	75,838	170,170	233,092	133,792	290,018	308,375	260,679

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

**POSTAL SERVICES**  
**Articles Handled, 1990 - 1998**

<b>Table 151</b>	<b>'000 Number</b>								
	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
<b>Letters etc.</b>									
Internal	218,235	247,083	260,978	283,220	283,947	301,552	407,051	448,000	550,701
External	77,836	46,781	50,998	63,404	48,067	49,509	109,326	120,000	141,207
in transit	9,606	3,411	4,481	3,328	3,803	3,898	-	-	-
<b>Total</b>	<b>305,677</b>	<b>297,275</b>	<b>316,457</b>	<b>349,952</b>	<b>335,817</b>	<b>354,959</b>	<b>516,377</b>	<b>568,000</b>	<b>691,908</b>
<b>Parcels</b>									
Internal	242	344	132	136	97	73	92	100	120
External	154	140	156	154	149	128	153	150	160
Internal transit	-	-	27	-	-	-	-	-	-
<b>Total</b>	<b>396</b>	<b>262</b>	<b>315</b>	<b>290</b>	<b>246</b>	<b>201</b>	<b>245</b>	<b>250</b>	<b>280</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

**TELEPHONE AND INTERNATIONAL TELEGRAPH SERVICES**  
**(a) Telephone in Use , 1990 - 1998**

<b>Table 152 (a)</b>	<b>Number</b>								
	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
Public call offices	5,135	5,525	5,552	5,722	5,910	5,922	5,932	6,267	7,241
Direct exchange lines	183,240	200,220	207,442	214,759	228,522	249,604	261,000	271,000	280,000
Extentiontelephones	198,970	205,818	212,666	214,995	216,954	219,406	223,000	223,000	270,000
Telephone stations	383,116	407,697	430,073	430,073	445,673	469,141	480,178	480,178	480,178

Source: Kenya Post and Telecommunications Corporation.

\* Provisional.

**(b) International Telegraph Traffic Handled 1990 - 1998**

<b>Table 152 (b)</b>	<b>'000 Number</b>								
	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998*</b>
Incoming	1,164	802	505	520	244	215	123	130	136
Outgoing	1,230	927	737	759	513	505	321	170	1,140
<b>Total</b>	<b>2,394</b>	<b>1,729</b>	<b>1,242</b>	<b>1,279</b>	<b>757</b>	<b>720</b>	<b>444</b>	<b>300</b>	<b>1,276</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

COMMUNICATIONS

MONEY ORDERS, KENYA

(a) Issued by Country of destination, 1990 - 1998

Table 153 (a)

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Number ('000)									
Internal	2,046	1,721	2,032	1,826	1,929	1,929	1,647	1,647	1,647
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	-	-	1	-	-	-	-	-	-
<b>Total</b>	<b>2,046</b>	<b>1,721</b>	<b>2,033</b>	<b>1,826</b>	<b>1,929</b>	<b>1,929</b>	<b>1,647</b>	<b>1,647</b>	<b>1,647</b>
Value (K£'000)									
Internal	59,321	58,060	70,267	73,541	78,689	78,689	134,205	134,205	134,205
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>59,321</b>	<b>58,060</b>	<b>70,267</b>	<b>73,541</b>	<b>78,689</b>	<b>78,689</b>	<b>134,205</b>	<b>134,205</b>	<b>134,205</b>

(b) Payments by Country of Origin, 1990 - 1998

Table 153 (b)

	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Number ('000)									
Internal	1,836	1,690	1,960	1,803	1,881	1,424	1,543	1,543	1,543
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	866	1	-	-	-	-	-	-	-
<b>Total</b>	<b>2,702</b>	<b>1,691</b>	<b>1,960</b>	<b>1,803</b>	<b>1,881</b>	<b>1,424</b>	<b>1,543</b>	<b>1,543</b>	<b>1,543</b>
Value (K£'000)									
Internal	68,702	63,714	68,151	71,799	75,642	98,406	140,360	140,360	140,360
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	32	26	-	-	-	-	-	-	-
<b>Total</b>	<b>68,734</b>	<b>63,740</b>	<b>68,151</b>	<b>71,799</b>	<b>75,642</b>	<b>98,406</b>	<b>140,360</b>	<b>140,360</b>	<b>140,360</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

RADIO AND TELEVISION LICENCES ISSUED, 1991 - 1998

Table 154

	1991	1992	1993	1994	1995	1996	1997	1998*
Radio Licences. ('000).	235.9	155.0	120.0	109.1	151.1	163.1	172.1	74.6
Television Licences ('000).	33.2	23.0	26.0	27.1	29.5	35.8	44.3	28.4

Source: Kenya Broadcasting Corporation.

\* Provisional.

DAILY/WEEKLY AVERAGE NEWSPAPER CIRCULATION\*,

1994 - 1998

Table 155

	1994	1995	1996	1997	1998*
Daily Newspapers ('000)					
English	213.1	213.6	231.5	263.3	257.1
Swahili	29.6	32.5	31.6	36.2	35.0
Other Newspapers					
English weekly	392.8	447.6	506.4	582.1	582.6
Swahili weekly	30.5	36.5	40.5	44.1	42.0

Source: Central Bureau of Statistic\*.

\* A small fraction circulates outside Kenya.

\*\* Provisional.

## **EDUCATION**

### **Coverage**

The statistics in respect of primary and secondary school enrolments refer to enrolment as at 31st March. The statistics cover all schools, i.e. both public and private schools.

Data on Technical Training Institutions excludes enrolments at Mombasa, Eldoret, and Kenya polytechnics and refer only to the former technical secondary schools which were converted to Technical Training Institute. Enrolment at the Kenya Technical Teachers College is included together with other teachers' training colleges.

Data on higher education consists of enrolments at the Universities of Nairobi, Moi, Kenyatta, Egerton, and Jomo Kenyatta University of Agriculture and Technology (JKUAT).

### **Definitions**

Schools maintained by the Central Government are classified as "Public" whereas those which receive no grant from the Central Government are classified as "private" schools.

Teachers are categorized into professionally and non-professionally qualified groups. A professionally qualified teacher must either have attended a teacher training college and have been awarded a teaching certificate or be a graduate with a degree of Bachelor of Education or a degree in any other discipline and a teaching diploma.

Any person registered as an examination candidate who immediately before registration was not enrolled as a pupil/student in an educational institution is categorized as a private candidate.

# EDUCATION

## SCHOOLS By Type, 1990 - 1998

<b>Table 156</b>	<b>Number</b>								
	3; ; 2"	1991	1992	1993	1994	1995	1996	1997	1998*
Primary	14,864	15,196	15,465	15,804	15,906	16,115	16,522	17,080	17,356
Secondary	2,678	2,647	2,640	2,639	2,834	2,878	3,004	3,028	3,081
Teacher Training**	24	26	29	28	28	28	28	30	29
Technical Training Institute ***	18	18	18	18	20	20	19	20	20
<b>Total</b>	<b>17,584</b>	<b>17,887</b>	<b>18,152</b>	<b>18,489</b>	<b>18,788</b>	<b>19,041</b>	<b>19,603</b>	<b>20,158</b>	<b>20,486</b>

Source:Ministry of Education.

\*\* Includes 5 Private Colleges and Kenya technical teachers college(KTTC)

\* Provisional.

\*\*\* Technical Secondary Schools converted to Technical Training Institutes.

## PUPILS ENROLLED

<b>Table 157</b>	<b>By Type of School,1990 - 1998</b>								
	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Primary Schools	5,392,319	5,455,996	5,563,987	5,428,396	5,557,008	5,544,998	5,597,656	5,764,855	5,919,721
Secondary Schools	618,461	614,161	629,062	531,342	619,839	632,388	658,253	687,473	700,538
Teacher Training**	21,091	19,161	19,154	17,696	17,435	18,255	20,267	18,407	10,325
Technical***	5,906	6,849	7,654	7,891	8,148	7,945	8,553	10,340	7,979
<b>Total</b>	<b>6,037,777</b>	<b>6,096,167</b>	<b>6,219,857</b>	<b>5,985,325</b>	<b>6,202,430</b>	<b>6,203,586</b>	<b>6,284,729</b>	<b>6,481,075</b>	<b>6,638,563</b>

Source: Ministry Of Education.

\* Provisional.

\*\* Includes both Primary and Secondary Teachers' Colleges.

\*\*\* Technical Training Institutes.

## TEACHERS IN SERVICE By Type of School, 1990 - 1998

<b>Table 158</b>	<b>Number</b>								
	1990	1991	1992	1993	1994	1995	1996	1997	1998*
Primary Schools									
Trained Teachers	121,461	129,229	135,406	142,047	155,591	163,915	171,055	176,034	185,736
Untrained Teachers	51,656	44,141	40,954	31,130	22,506	18,060	13,338	10,556	6,570
Secondary Schools									
Trained Teachers	19,431	24,471	27,447	23,776	31,593	33,443	34,923	38,427	40,437
Untrained Teachers	11,190	10,626	9,113	8,764	6,714	8,041	6,357	5,951	3,257
<b>Teacher Training Colleges</b>									
Trained Teachers	1,359	1,536	1,580 +	1,626 +	1,673 +	1,734 +	1,786	1821 +	866 +
Technical Training Institutes**									
Trained Teachers	564	678	682	537	557 +	565 +	1,054	1,040	1026 +
Untrained Teachers	36	43	77	57	65 +	70 +	42	44	46 +
<b>Total</b>	<b>205,697</b>	<b>210,724</b>	<b>213,679</b>	<b>206,311</b>	<b>216,404</b>	<b>223,459</b>	<b>228,555</b>	<b>233,873</b>	<b>238,938</b>

Source: Ministry of Education.

\* Provisional.

\*\* Former Technical Secondary Schools.

Estimate

# EDUCATION

## PRIMARY SCHOOL ENROLMENT BY PROVINCES AND DISTRICTS, 1994 - 1998

Table 159

	Number				
	1994	1995	1996	1997	1998*
<b>Central Province</b>					
Kiambu	213,112	139,889	140,440	140,508	138,888
Kirinyaga	112,990	114,347	114,112	110,638	111,485
Maragua	-	-	-	116,130	88,421
	271,221	262,163	228,664	112,534	138,258
Nyandarua	114,336	122,060	115,786	123,702	122,937
Nyeri	174,264	182,718	175,109	172,201	163,080
Thika Municipality	12,339	12,533	12,533	13,045	-
Thika	-	117,300	117,300	122,251	131,514
<b>Total</b>	<b>898,262</b>	<b>951,010</b>	<b>903,944</b>	<b>911,009</b>	<b>894,583</b>
<b>Coast Province</b>					
Kilifi	113,294	119,239	130,398	87,152	96,580
Malindi	-		-	43,246	37,916
Kwale	74,000	74,578	77,169	77,542	79,332
Lamu	13,185	13,646	13,988	14,222	14,240
Mombasa Municipality	64,127	68,387	68,387	68,387	54,236
Taita/Taveta	61,892	59,444	59,444	61,350	61,033
Tana River	13,366	17,285	18,718	17,952	19,256
<b>Total</b>	<b>339,864</b>	<b>352,579</b>	<b>368,104</b>	<b>369,851</b>	<b>362,593</b>
<b>Eastern Province</b>					
Embu	111,796	110,240	62,294	67,939	66,018
Mbeere	-		47,946	44,506	45,537
Isiolo	13,432	13,645	14,902	15,410	14,672
Kitui	105,670	111,125	119,236	121,071	129,491
Mwingi	60,592	61,576	65,117	70,107	79,425
Marsabit	17,013	10,605	10,605	10,853	11,322
Machakos	236,689	213,150	233,006	223,366	243,786
	196,120	215,283	199,239	203,127	214,116
	111,427	111,426	108,399	114,197	105,026
Tharaka-Nithi	74,165	71,439	71,267	72,018	74,074
Moyale			7,764	7,520	8,264
	103,525	102,316	102,316	110,758	118,432
<b>Total</b>	<b>1,030,429</b>	<b>1,020,805</b>	<b>1,042,091</b>	<b>1,060,872</b>	<b>1,110,164</b>
	153,668	157,080	154,946	153,640	155,834
<b>North-Eastern Province</b>					
	11,995	10,148	12,334	11,995	13,487
Mandera	12,926	6,525	15,125	12,926	17,021
Wajir	10,351	8,433	8,433	10,351	14,185
<b>Total</b>	<b>35,272</b>	<b>25,106</b>	<b>35,892</b>	<b>35,272</b>	<b>1,110,163</b>

# EDUCATION

## PRIMARY SCHOOL ENROLMENT BY PROVINCES AND DISTRICTS, 1994 - 1998

Table 159 (cont.)

Number

	1994	1995	1996	1997	1998*
<b>Nyanza Province</b>					
Kisii	244,416	226,454	224,775	239,588	152,037
Kisumu	157,880	120,777	120,777	11,078	177,591
Kisumu Municipality	28,549	26,657	53,025	53,025	-
Rachuonyo			-	78,181	82,669
Homa-Bay	181,378	183,345	136,807	67,911	72,419
Siaya	185,689	187,552	184,127	184,797	196,034
Nyamira**	139,499	105,156	105,156	139,385	136,808
Migori	111,829	113,947	113,915	115,084	120,610
Kuria	26,133	27,799	27,926	31,136	32,859
Suba			30,166	33,941	37,560
<b>Total</b>	<b>1,075,373</b>	<b>991,687</b>	<b>966,508</b>	<b>1,060,126</b>	<b>1,100,144</b>
<b>Rift Valley</b>					
Baringo	85,170	88,442	61,794	58,652	61,746
Kobaitek			34,516	34,374	37,243
Bomet	132,617	134,800	139,093	146,295	146,114
Nakuru	180,773	185,069	190,104	200,905	242,541
Nakuru Municipality	34,018	33,529	33,531	34,600	-
Kericho	134,371	129,370	133,494	133,494	141,635
Laikipia	63,131	63,704	71,361	71,369	70,431
Narok	41,999	43,078	45,449	50,102	53,143
Transmara	22,710	24,831	29,383	30,733	30,881
Kajiado	47,039	52,296	50,755	54,324	53,243
Samburu	13,707	15,569	15,981	14,733	16,679
Keiyo	38,492	39,033	40,093	41,615	43,521
Marakwet	34,615	35,645	34,917	34,917	39,363
Nandi	130,117	131,204	129,820	141,904	146,429
Trans Nzoia	97,283	96,780	101,841	108,185	121,593
Uasin Gishu	89,329	86,343	86,296	86,296	119,718
West Pokot	38,044	41,249	41,784	46,284	45,875
Turkana	34,993	34,190	30,973	30,691	30,604
Eldoret Municipality	20,626	19,745	19,945	20,213	-
Kitale Municipality	6,430	8,250	11,897	14,753	-
<b>Total</b>	<b>1,245,464</b>	<b>1,263,127</b>	<b>1,303,057</b>	<b>1,354,439</b>	<b>1,400,759</b>
<b>Western Province</b>					
Vihiga	139,679	138,256	142,350	144,328	144,697
	207,014	207,561	208,215	209,296	231,054
Busia	125,505	126,672	82,420	86,721	88,979
Teso			44,252	39,221	40,910
	276,802	281,030	284,429	299,349	195,340
Mt. Elgon	29,676	30,085	31,382	32,158	36,375
<b>Total</b>	<b>778,676</b>	<b>783,604</b>	<b>793,048</b>	<b>811,673</b>	<b>850,951</b>
<b>Grand Total</b>	<b>5,557,008</b>	<b>5,544,998</b>	<b>5,567,490</b>	<b>5,764,855</b>	<b>5,919,721</b>

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# EDUCATION

## PUPILS ENROLLED

### Secondary Schools by Form-1995 - 1998

Table 160 (a)

FORM	1995			1996			1997			1998*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	96,360	83,650	180,010	97,394	85,917	183,311	98,487	88,614	187,101	102,449	92,813	195,262
II	88,737	75,961	164,698	93,526	81,444	174,970	95,530	86,856	182,395	98,066	86,922	184,988
III	82,623	69,876	152,499	83,902	71,924	155,826	89,365	79,496	168,861	90,293	77,871	168,164
IV	74,087	61,094	135,181	78,104	66,042	144,146	80,457	68,659	149,116	82,632	69,492	152,124
<b>Total</b>	<b>341,807</b>	<b>290,581</b>	<b>632,388</b>	<b>352,926</b>	<b>305,327</b>	<b>658,253</b>	<b>363,845</b>	<b>323,625</b>	<b>687,473</b>	<b>373,440</b>	<b>327,098</b>	<b>700,538</b>

Source: Ministry of Education

\* Provisional

### SECONDARY SCHOOLS ENROLMENT BY PROVINCE, 1993 - 1998

Table 160 (b)

PROVINCE	ENROLMENTS '000						FORM 1 ENROLMENT AS PERCENTAGE OF PREVIOUS YEAR'S STANDARD 8					
	1993	1994	1995	1996	1997	1998*	1993	1994	3; ; 7"	3; ; 8"	1997	1998*
Nairobi	15.0	31.7	30.3	22.5	22.5	24.2	28.0	59.6	59.6	38.9	37.0	38.3
Coast	30.0	37.0	35.4	37.4	37.1	34.5	28.0	37.1	35.3	40.7	40.5	35.6
North Eastern	1.0	3.6	4.0	3.9	4.3	5.1	16.0	33.6	39.4	67.4	47.9	48.5
Eastern	104.0	112.9	114.6	116.5	121.5	124.5	35.0	41.3	43.1	40.2	42.2	41.9
	118.0	129.7	132.6	142.8	150.8	154.8	44.0	46.8	52.8	51.2	51.9	52.2
Rift Valley	111.0	121.9	124.0	138.9	143.4	137.6	34.0	37.4	40.4	43.2	42.9	39.3
Nyanza	81.0	105.2	112.7	115.8	119.8	126.2	33.0	41.3	43.5	46.6	43.7	46.4
Western	71.0	77.9	78.9	80.5	87.9	93.6	36.0	42.3	45.1	48.8	48.2	54.9
<b>Total</b>	<b>531.0</b>	<b>619.9</b>	<b>632.5</b>	<b>658.3</b>	<b>687.3</b>	<b>700.5</b>	<b>35.0</b>	<b>41.9</b>	<b>50.5</b>	<b>45.2</b>	<b>44.9</b>	<b>45.0</b>

Source: Ministry of Education.

\*Provisional.



**EDUCATION**

**KCSE EXAMINATION RESULTS ANALYSIS,  
1995-1996**

**Table 161**

**Number**

Subject	NUMBER OF CANDIDATES					
	1995			1996		
	Male	Female	Total	Male	Female	Total
English	78,315	62,186	140,501	85,146	69,873	155,019
Kiswahili	78,315	62,186	140,501	85,146	69,873	155,019
History and Government	45,081	32,551	77,632	47,454	35,180	82,634
Geography	57,548	42,153	100,701	61,861	47,833	109,694
Mathematics	78,315	62,186	140,501	85,146	69,873	155,019
Biology	32,254	23,826	56,080	38,216	28,704	66,920
Physics	21,813	8,966	30,779	23,899	9,896	33,795
Chemistry	36,839	24,631	61,470	42,793	29,291	72,084
Physical Sciences	40,843	37,104	77,947	41,373	39,870	81,243
Biological Sciences	40,857	37,114	77,971	41,398	39,872	81,270
CRE (Christian Religious Education)	30,893	35,503	66,396	30,479	47,853	78,332
IRE (Islamic Religious Education)	1,613	910	2,523	2,066	1,096	3,162
Social Education and Ethics	11,071	8,601	19,672	15,165	12,374	27,539
Hindu Religious Education	30	50	80	22	30	52
Home Science	643	9,941	10,584	581	10,354	10,935
Art and Design	887	613	1,500	872	573	1,445
Agriculture	49,978	37,425	87,403	53,563	42,710	96,273
WoodWork	1,874	35	1,909	1,801	39	1,840
Metal Work	642	7	649	670	1	671
Building Construction	716	32	748	800	30	830
Power Mechanics	286	3	289	329	4	333
Electricity	489	23	512	555	37	592
Drawing and Design	1,766	134	1,900	1,828	147	1,975
French	597	1,022	1,619	689	1,020	1,709
German	186	269	455	100	242	342
Arabic	140	43	183	237	75	312
Music	970	1,408	2,378	923	1,454	2,377
Accounting	5,317	2,039	7,356	5,746	2,411	8,157
Commerce	39,428	32,341	71,769	44,381	36,604	80,985
Economics	1,443	472	1,915	1,532	450	1,982
Typing with Office Practice	74	1,273	1,347	59	1,438	1,497
Aviation Tech.	19	0	19	19	0	19

Source: Ministry of Education

**EDUCATION**
**KCSE EXAMINATION RESULTS ANALYSIS,  
1997 - 1998**
**Table 161 (cont.)**

Subject	NUMBER OK CANDIDATES						Number
	1997			1998			
	Male	Female	Total	Male	Female	Total	
English	83,787	69,229	153,107	91,467	76,870	168,337	
Kiswahili	83,878	69,229	153,107	91,481	76,883	168,364	
History and Government	46,116	34,843	80,959	48,201	38,525	86,726	
Geography	59,039	45,577	104,616	62,127	49,180	111,307	
Mathematics	83,878	69,229	153,107	90,997	76,425	107,422	
Biology	41,531	31,681	73,212	47,670	36,300	83,870	
Physics	23,209	9,399	32,606	25,680	9,551	35,231	
Chemistry	46,431	32,370	78,807	32,429	6,815	89,244	
Physical Sciences	36,334	36,100	72,434	37,127	38,715	75,842	
Biological Sciences	36,348	36,109	72,457	37,277	39,089	76,366	
CRE (Christian Religious Education)	27,837	34,528	62,365	29,379	36,792	66,177	
IRE (Islamic Religious Education)	1,698	985	2,683	2,368	1,200	3,568	
Social Education and Ethics	19,231	15,047	34,278	23,771	19,873	43,644	
Hindu Religious Education	27	32	59	25	9	34	
Home Science	549	10,386	10,935	627	10,837	11,464	
Art and Design	961	597	1,558	908	584	1,492	
Agriculture	21,562	40,787	92,049	54,558	44,466	99,024	
Wood Work	1,667	57	1,724	1,618	30	1,648	
Metal Work	596	0	596	542	2	544	
Building Construction	855	26	881	833	25	858	
Power Mechanics	315	4	319	390	1	391	
Electricity	534	23	557	613	27	640	
Drawing and Design	1,937	187	2,124	2,046	86	2,132	
French	671	1,107	1,778	567	1,055	1,622	
German	97	240	337	89	233	312	
Arabic	222	67	289	312	95	407	
Music	948	1,430	2,378	995	1,563	2,558	
Accounting	6,344	2,642	8,986	6,389	2,853	9,242	
Commerce	44,499	37,642	82,141	51,669	43,900	95,569	
Economics	1,731	522	2,253	1,654	539	2,193	
Typing with Office Practice	76	1,338	1,414	77	1,376	1,453	
Aviation Tech.	20	0	20	36	-	36	
computer Studies	-	-		5	17	22	

Source: Ministry of Education

## EDUCATION

### ENROLMENT IN TEACHERS' TRAINING COLLEGES, 1994 - 1998

Table 162

Number

Category of Teachers	Academic Year	1994			1995			1996			1997			1998		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Secondary School Teachers*—</b>																
<b>S 1 /Dip</b>	1st	316	158	474	273	240	513	314	215	529	314	215	529	264	188	452
	2nd	312	188	500	226	164	390	259	236	595	259	236	595	230	182	412
	3rd	-	-	-	320	148	468	237	146	383	237	146	383	295	213	508
<b>Total</b>		<b>628</b>	<b>346</b>	<b>974</b>	<b>819</b>	<b>552</b>	<b>1,371</b>	<b>810</b>	<b>597</b>	<b>1,407</b>	<b>810</b>	<b>597</b>	<b>1,407</b>	<b>789</b>	<b>583</b>	<b>1,372</b>
<b>Primary School Teachers</b>																
	1st	4,422	3,960	8,388	4,241	4,316	8,557	4,563	4,361	8,924	4,563	4,361	8,924	-	-	-
	2nd	4,018	4 055	8,073	4,410	3,911	8,321	4,794	4,691	9,485	4,794	4,691	9,485	4,549	4,380	8,929
<b>Total</b>		<b>8,440</b>	<b>8,021</b>	<b>16,461</b>	<b>8,651</b>	<b>8,227</b>	<b>16,878</b>	<b>9,357</b>	<b>9,052</b>	<b>18,409</b>	<b>9,357</b>	<b>9,052</b>	<b>18,409</b>	<b>4,549</b>	<b>4,380</b>	<b>8,929</b>
<b>Special Education</b>																
		59	24	83	59	24	83	59	24	83	59	24	83	54	34	88
<b>Total</b>		<b>9,127</b>	<b>8,391</b>	<b>17,518</b>	<b>9,529</b>	<b>8,803</b>	<b>18,332</b>	<b>10,226</b>	<b>9,673</b>	<b>19,899</b>	<b>10,226</b>	<b>9,673</b>	<b>19,899</b>	<b>5,392</b>	<b>4,997</b>	<b>10,389</b>

Source: Ministry of Education.

\* Enrolment in all Diploma Colleges.

Note: Academic year for Diploma colleges suits in January to December since 1994; consequently there was no admission in 1993

# EDUCATION

## ENROLMENT\* AT KENYA POLYTECHNIC, 1993/94- 1997/98

Table 163

	Number				
	1993/94	1994 /95	1995/96	1996/97	1997 /98
<b>Engineering Department</b>					
Mechanical Engineering	515	763	411	411	427
Electrical & Electronics Engineering	515	472	574	574	560
Automobile Engineering	128	-	107	107	110
General Courses	-	-	-	-	-
Aeronautical	99	101	96	96	104
Telecommunications	62	72	74	74	94
<b>Building and Civil Engineering Departments</b>					
Building and Civil Engineering courses	337	419	507	507	542
Surveying and Mapping	314	382	331	331	339
Applied Sciences	596	750	650	737	955
<b>Commercial Department</b>					
Secretarial Courses	231	165	170	166	224
Commerce Courses	271	206	232	370	320
Professional Courses	54	74	71	63	89
Graphic Art	1,278	572	264	387	477
Institutional Management	477	519	482	431	392
Special Courses (Library and Archives Dept)	639	569	371	34	-
Media Services	-	-	-	-	-
Maths/Statistics/Computing	402	358	148	161	174
General Studies	-	-	-	-	-
<b>Total</b>	<b>5,918</b>	<b>5,422</b>	<b>4,488</b>	<b>4,449</b>	<b>4,630</b>

Source: Ministry of Education.

\* Full and Part-time Students.

## EDUCATION

### ENROLMENT\* AT MOMBASA POLYTECHNIC, 1991/92 - 1997/98

Table 164 (a)		Number						
		1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98
<b>Engineering Departments</b>								
Mechanical Engineering		327	268	493	472	625	527	451
Electrical & Electronics Engineering		427	437	699	725	646	726	551
Medical Engineering		-	60	79	-	80	106	111
Automobile Engineering		153	59	103	180	-	224	170
Other Courses		46	-	-	-	-	-	-
Building and Civil Engineering Departimen		370	261	616	480	438	438	291
Science Department		316	178	380	385	489	608	589
Maths/Statistics/Computing Dept		189	169	297	260	282	324	230
Business Studies Department		--	--	-	-	--	-	-
Secretarial Courses		77	107	336	87	140	114	99
Professional Courses		264	201	908	149	126	75	116
Business Administration courses		68	203	495	71	105	168	146
<b>Total</b>		<b>2,237</b>	<b>1,943</b>	<b>4,406</b>	<b>2,809</b>	<b>2,931</b>	<b>3,310</b>	<b>2,760</b>
Source: Ministry of Education.								

### ENROLMENT\* AT ELDORET POLYTECHNIC 1991/92 - 1997/98

Table 164 (b)		Number						
		1991 /92	1992 /93	1993/94	1994 /95	1995/96	1996/97	1997 /98
Mechanical Engineering		101	105	84	158	72	63	37
Electrical Engineering		-		48	30	-	13	-
Chemical Engineering		-	-	40	72	73	73	64
Chemical Processing Technology		68	43	40	63	-	-	-
Analytical chemistry		-	-	17	43	80	80	62
Science Laboratory Technology		42	37	49	-	-	-	-
Pre-technician (correspondence)		12	-		10		-	-
Applied Biology				10	29	2b	58	31
Business Studies Department								
Scriterial Courses		86	68	65	40	57	94	96
Professional courses		113	74	02		20	20	35
Business Administration		125	47	62	103	110	116	74
Computer Science		78	10	68	92	53	85	53
Electronics		-	48		30	13	13	-
Agricultural Engineering		-	-	36	49	26	44	28
<b>Total</b>		<b>625</b>	<b>432</b>	<b>545</b>	<b>768</b>	<b>536</b>	<b>659</b>	<b>480</b>
Source: Ministry of Education.								

# EDUCATION

## UNIVERSITY OF NAIROBI Enrolment by Faculty, 1993/94 - 1998/99

**Table 165** **Number**

	1993/94		1995/96		1996/97		1997/98		1998/99
	K	O	K		K		K		O
1st Degree Course									
Agriculture*	897	-	966		839		850	851	2
Arts	2,889	4	2,970		2,830		3,036	2,412	1
Science	1,436	3	1,581		1,486		1,454	1,233	1
Commerce	1,544	1	1,549		1,342		1,242	1,204	-
Architecture	186	1	198		198		193	170	-
Engineering	895	2	1,117		1,110		1,115	979	4
Medicine**	1,005	5	1,021		995		983	1,035	2
Veterinary Science	355	2	377		301		305	207	-
Building Economics	126	-	138		125		122	109	-
Design	114	-	123		118		113	102	-
Land Economics	120	-	130		128		129	116	-
Law	606	-	722		563		621	487	-
Education( Arts)	1,753	-	1,772		1,579		1,567	1,419	2
Anthropology	643	-	644		543		542	240	-
Computer science			86		103			128	
Education(Arts-Ext. Degree)	-	-	-		-		-	-	-
<b>Total</b>	<b>12,569</b>	<b>18</b>	<b>13,394</b>		<b>12,260</b>		<b>12,272</b>	<b>10,792</b>	<b>13</b>
Postgraduate Students	1,466	-	1,383		1,225		1,511	1,539	-
Diploma Courses			54						
Advanced Nursing	59	1	66		53		50	17	-
Adult Studies	-	-	-		-		-	57	-
<b>Total</b>	<b>1,525</b>	<b>1</b>	<b>1,437</b>		<b>1,278</b>		<b>1,561</b>	<b>1,613</b>	<b>-</b>
<b>Total</b>	<b>14,094</b>	<b>19</b>	<b>14,831</b>		<b>13,538</b>		<b>13,833</b>	<b>12,405</b>	<b>13</b>

Source: University of Nairobi.

K = Kenyans, O = Others.

\* Includes Courses in Food Science and Technology and Range Management.

\*\* Includes Medicine, Dental Surgery, Pharmacy and B.Sc Nursing

\* Estimates

# EDUCATION

## UNIVERSITY OF NAIROBI Kenya Students by Faculty and Year, 1993/94 - 1998/99

Table 166	Number					
Fields	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
<b>Arts (B.A.) B.A.General</b>						
I	650	826	826	653	580	709
II	909	704	704	698	978	462
III	700	881	881	594	594	636
IV	630	559	559	885	884	605
<b>Science (B.SC.) B.SC. General</b>						
I	324	386	386	390	365	329
II	434	436	436	333	331	298
III	411	361	361	409	408	317
IV	267	398	398	354	351	289
<b>Commerce (B.Commerce)</b>						
I	303	387	387	307	297	322
II	434	334	334	341	342	261
III	442	399	399	295	295	299
IV	365	429	429	399	308	322
<b>B.A. Design</b>						
I	28	37	37	33	28	25
II	31	29	29	28	28	36
III	26	31	31	26	26	28
IV	29	26	26	31	31	13
<b>B. Arch.</b>						
I	26	40	40	I	25	28
II	34	29	29	37	37	27
III	35	31	31	29	29	24
IV	58	38	38	31	31	33
V	33	60	60	43	43	29
VI				28	28	29
<b>B.A. Building Economics</b>						
I	31	39	39	31	29	26
II	37	33	33	34	34	25
III	31	36	36	28	28	27
IV	27	30	30	32	31	31
<b>B.A.Land Economics</b>						
I	31	36	36	32	33	26
II	29	33	33	34	34	29
III	34	31	31	32	32	32
IV	26	30	30	30	30	39
<b>B.SC.Engineering</b>						
I	185	213	225	182	190	185
II	240	248	248	212	119	198
III	269	230	230	241	239	193
IV	201	221	221	238	238	197
V		193	193	237	239	206
<b>Medicine*</b>						
I	155	137	216	185	182	218
II	200	108	174	193	179	195
III	193	110	181	181	177	178
IV	331	119	178	167	178	166
V	126	311	272	170	162	157
VI				99	105	121
<b>Dip.Education (Adult)</b>	-	-	-	-	-	57
<b>B.Sc. Agriculture**</b>						
I	203	138	248	188	205	255
II	281	124	214	203	194	187
III	237	144	255	174	177	171
IV	176	140	226	244	244	204
V			23	30	30	34

# EDUCATION

## NAIROBI UNIVERSITY Distribution by Faculty, 1993/94 - 1998/99

<b>Table 166 (cont.)</b>	<b>Number</b>					
<b>Fields</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98</b>	<b>1998/99</b>
<b>Veterinary Science</b>						
I	41	85	85	72	51	44
II	106	48	48	57	71	47
III	56	101	101	54	56	37
IV	152	57	57	61	65	36
V		86	86	57	62	43
<b>Diploma in Advanced Nursing</b>	-		-	-	-	-
I		30	30	30	19	
II	22	20	24	24	31	17
<b>LL.B.Law</b>						
I	126	204	204	136	136	97
II	155	210	210	140	198	117
III	164	149	149	136	136	136
IV	161	159	159	151	151	137
<b>B.Education (Arts)</b>						
I	350	417	417	333	321	383
II	514	384	384	358	358	343
III	476	501	501	384	384	345
IV	413	470	470	504	504	348
<b>Anthropology</b>						
I	153	146	146	128	127	155
II	204	129	129	103	103	52
III	168	201	201	107	107	62
IV	118	168	168	205	205	71
<b>B.Education (Arts)</b>						
<b>Computer science</b>					-	
I		39	27	-	-	33
II		24	32	-	-	34
III		23	23	-	-	27
IV		-	21	-	-	34
<b>External Degree</b>						
I	-	-	-	-	-	-
II	-	-	-	-	-	-
III	-	-	-	-	-	-
<b>Total Undergraduate Students</b>	<b>12,591</b>	<b>13,448</b>	<b>13,448</b>	<b>12,313</b>	<b>12,322</b>	<b>10,866</b>
	<b>1,466</b>	<b>1,383</b>	<b>1,383</b>	<b>12,225</b>	<b>1,511</b>	<b>1,539</b>
<b>Total</b>	<b>14,057</b>	<b>14,831</b>	<b>14,831</b>	<b>13,538</b>	<b>13,831</b>	<b>12,405</b>

Source: University of Nairobi

\* Includes Medicine. Dental Surgery Pharmacy and B.Sc. Nursing

\*\* Includes Courses on Food Science and Technology and Range Management.

\*\*\* Estimate



# EDUCATION

## MOI UNIVERSITY Distribution by faculty, 1991/92 - 1997/98

<b>Table 167 (a)</b>	<b>Number</b>						
<b>Courses</b>	<b>1991/92</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98</b>
Forestry	185	131	118	117	117	93	88
Fisheries	24	73	100	103	103	84	78
Wildlife Management	125	95	80	70	70	51	56
Tourism	125	53	81	105	105	94	68
Wood Science Technology	102	95	86	87	87	50	54
Production Tecchnology	113	127	112	139	139	116	116
Electrical and Communication Technology	119	130	129	161	161	141	142
	235		215	201	201	166	150
Home Science Technology	50	141	181	197	197	176	188
	406	438	469	230	424	343	935
Education	3,398	3,311	1,996	1,628	1,858	1,698	4,447
Education Technology	186	201	188	196	196	187	206
Law					39	76	134
Social,Cultural and Development Studies	1,431	1,329	1,181	1,038	1,038	673	632
Medicine (Health Science)	41	126	171	223	245	290	355
Civil & Structural Engineering		25	40	60	60	68	91
Textile Technology		31	47	64	64	67	82
Chemical Engineering Technology		43	59	71	71	96	88
Post Graduate Courses	87	89	90	144	176	96	386
<b>Total</b>	<b>6,627</b>	<b>6,660</b>	<b>5,343</b>	<b>4,834</b>	<b>5,351</b>	<b>4,565</b>	<b>8,296</b>

Source: Moi University.

\* Estimates

## KENYATTA UNIVERSITY Distribution by Faculty, 1992/93-1998/99

<b>Table 167 (b)</b>	<b>Number</b>						
<b>Courses</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>	<b>1998/99</b>
B. Education	5,671	5,331	4,675	4,675	4,766	4,707	3,832
B.ED.(Home Economics)	323	329	396	396	410	435	258
B.A.(Fine Arts)	47	53	53	53	46	44	27
B.A.(Music)	-	-	-	-	-	-	-
B.A.(Arts)	2,331	2,089	1,624	1,624	1,553	1,519	801
B.Science	818	812	698	698	698	664	541
Commerce	261	326	394	394	465	505	486
Post Graduate Courses	106	96	74	74	294	797	1,071
B. Environmental Studies	-	115	253	253	290	332	255
B Home Economics					52	52	196
<b>Total</b>	<b>9,557</b>	<b>9,151</b>	<b>8,167</b>	<b>8,167</b>	<b>8,574</b>	<b>9,055</b>	<b>7,467</b>

Source: Kenyatta University.

\* Estimates

**EGERTON UNIVERSITY**  
**Distribution by Faculty, 1994/95-1998/99**

Table 167 (c)		Number			
Faculty/Department	1994/95	1995/96	1996/97	1997/98	1998/99
<b>Agriculture</b>					
Agricultural Engineering	269	269	241	225	202
Animal Production	357	357	248	263	276
Horticulture	347	347	248	246	258
Agriculture	357	357	247	246	274
Dairy Food Sciences	153	153	108	105	103
Natural Resources	398	398	254	243	233
<b>Arts and Social Sciences</b>					
Agricultural Economics	328	328	286	280	277
B.A.(General)	1,652	1,652	1,261	1,256	967
Business Management	315	315	267	264	279
<b>Science</b>					
B.SC.(General)	926	926	926	926	898
<b>Education and Human Resources</b>					
Agricultural Education	647	647	520	587	707
B.Ed.Science	1,065	1,065	876	857	888
B.Ed.Arts	1,390	1,390	979	855	849
Agriculture and Home Economics	323	323	239	256	219
Post Graduate Courses	420	420	95	114	114
<b>TOTAL</b>	<b>8,947</b>	<b>8,947</b>	<b>6,795</b>	<b>6,723</b>	<b>6,544</b>

Source: Egerton University.

**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND  
TECHNOLOGY**

**Distribution by Faculty, 1995/96 - 1998/99**

Table 167 (d)		Number			
Courses	1995/96	1996/97	1997/98	1998/99	
B.Sc. (General)	773	797	812	1,029	
B.Sc. Horticulture	146	153	160	194	
B.Sc. Agriculture Engineering	128	144	157	197	
B.Sc. Food Science & Post Harvest Te	87	83	86	142	
B.Sc. Architecture	100	112	124	167	
B.Sc. Civil Engineering	126	127	137	184	
B.Sc. Elect/Electronic Engineering	123	132	138	189	
B.Sc. Mechanical Engineering	135	135	142	172	
Total Undergraduate	1,618	1,683	1,758	2,274	
Diploma Students	562	526	511	728	
Post graduate	10	25	29	90	
Total	2,190	2,234	2,269	3,092	

Source: Jomo Kenyatta University of Agriculture and Technology

**KENYA STUDENTS IN NAIROBI, MOI, KENYATTA, EGERTON**

**AND JOMO KENYATTA (JKUCAT) UNIVERSITIES**

**1992/93 - 1998/99**

<b>Table 168</b>	<b>Number</b>						
<b>Fields</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98</b>	<b>1998/99</b>
Undergraduates	38,604	37,019	37,694	40,231	36,188	33,894	33,921
Postgraduates	1,606	1,652	2,107	2,129	1,764	2,559	3,200
Other, i.e. Diploma, etc	986	572	1,267	1,549	1,395	551	3,147
<b>Total</b>	<b>41,196</b>	<b>39,243</b>	<b>41,068</b>	<b>43,909</b>	<b>39,347</b>	<b>37,004</b>	<b>40,268</b>

Source: Nairobi, Moi, Egerton, Kenyatta and Jomo Kenyatta (JKUCAT) Universities

# PUBLIC HEALTH

## Notes and Definitions

The Statistics in Table 169 must be read with caution. Since there is a single fee for registration, and no annual licence, respective registers may include those who do not practice or who have left the country.

The Statistics of diseases reported may imply that relatively little progress is being made. In fact, the improvement in statistical coverage is obscuring the real progress which is taking place.

## MEDICAL PERSONNEL, 1994 - 1998

Table 169

Type of Personnel	1994	1995	1996	1997	1998		No. per 100,000 Population	
	Number	Number	Number	Number	Number	No. per 100,000 Population	1997/98	1998/99
Doctors	4,558	3,855	3,971	4,078	4,282	14.70	795	810
Dentists	630	655	685	927	715	2.60	163	160
Pharmacists	1,260	1,357	1,447	1,537	1,629	5.20	120	120
Pharm. Technologist	660	885	957	1,047	1,137	3.40	90	100
Registered Nurses	6,719	6,920	7,115	8,006	8,336	26.40	1,031	1,005
Enrolled Nurses	21,147	22,347	23,512	24,602	25,803	85.40	3,880	3,892
Clinical officers	1,644	2,950	3,085	3,232	4,007	11.30	834	830
Public Health Officers	465	480	573	668	728	1.80	175	174
Public Health Technicians	3,567	3,815	4,216	4,586	4,728	14.60	424	430

Source: Health Information System.

## HEALTH INSTITUTION AND HOSPITAL BEDS AND COTS BY PROVINCE, 1995

Table 170 (a)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Bed and Cots	No. per 100,000 Population
Nairobi	43	30	286	359	6,225	354
Coast	39	47	340	426	3,818	173
Eastern	39	62	582	683	5,724	126
N. Eastern	3	9	47	59	1,447	391
Central	41	70	330	441	6,400	174
Rift Valley	72	137	931	1,140	9,818	157
Nyanza	72	98	276	446	8,947	214
Western	37	78	133	248	4,775	155
<b>Total 1995</b>	<b>346</b>	<b>531</b>	<b>2,925</b>	<b>3,802</b>	<b>47,154</b>	<b>180</b>

Source: Health Information System. (MOH)

## HEALTH INSTITUTION AND HOSPITAL BEDS AND COTS BY PROVINCE, 1996

Table 170 (b)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Bed and Cots	No. per 100,000 Population
Nairobi	45	36	292	373	6,373	330
Coast	42	47	352	441	3,991	173
Eastern	50	69	652	771	6,168	129
N. Eastern	6	9	50	65	1,451	215
Central	43	73	334	450	6,606	175
Rift Valley	78	141	944	1,163	9,928	150
Nyanza	78	97	288	463	9,480	194
Western	45	76	146	267	5,334	161
<b>Total 1996</b>	<b>387</b>	<b>548</b>	<b>3,058</b>	<b>3,993</b>	<b>49,331</b>	<b>175</b>

Source: Health Information System. (MOH)

# HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1997

Table 170 (c)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health sub-Centre and Dispensaries	Total	o. of Bed and Cots	No.per 322022" Population
Nairobi	47	36	297	380	6,487	323
Coast	43	47	358	448	4,136	176
Eastern	52	71	660	783	6,361	130
N. Eastern	6	9	51	66	1,498	216
Central	45	76	341	462	7,009	182
Rift Valley	80	145	954	1,179	10,158	149
Nyanza	79	101	293	473	9,625	195
Western	46	81	151	278	5,567	164
<b>Total 1997</b>	<b>398</b>	<b>566</b>	<b>3,105</b>	<b>4,069</b>	<b>50,909</b>	<b>176</b>
<b>Total 1996</b>	<b>387</b>	<b>548</b>	<b>3,058</b>	<b>3,993</b>	<b>49,331</b>	<b>175</b>

Source: Health Information System. (MOH)

## PUBLIC HEALTH

### HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE,1998

Table 170 (d)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health sub-Centre and Dispensaries	Total	o. of Bed and Cots	PQ0-gt" 100,000 Population
Nairobi	51	36	303	390	6,691	321
Coast	44	48	361	453	4,227	176
Eastern	55	73	665	793	6,516	130
N. Eastern	6	9	53	68	1,501	
Central	47	78	345	470	7,218	184
Rift Valley	84	148	963	1,195	10,401	147
Nyanza	82	104	298	484	9,879	194
Western	51	83	158		5,753	165
<b>Total 1998</b>	<b>420</b>	<b>579</b>	<b>3,146</b>	<b>4,145</b>	<b>52,186</b>	<b>175</b>
<b>Total 1997</b>	<b>398</b>	<b>566</b>	<b>3,105</b>	<b>4,069</b>	<b>50,909</b>	<b>176</b>

Source: Health Information System (MOH).

## PUBLIC HEALTH

## OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1990

Table 171 (a)

Table 1.1 (a)

DISEASES	PROVINCES							KENYA	KENYA	
	CENTRAL	COAST	NAIROBI	NYANZA	WESTERN	N/EASTER	R/VALLE	EASTERN	TOTAL	%
Number of Institutions	301	262	355		38	265	664	123	2,009	
No. Reporting	185	191	147		20	121	249	76	988	
Response Rate	61.5	72.9	41.4		52.6	45.7	37.5	61.8	49.2	
DISEASES										
Diarrheal Diseases	118,676	114,574	96,118	27,737	9,608	132,217	177,306	102,587	778,823	4.17%
Tuberculosis	898	1,186	474	653	501	579	2,303	404	6,998	0.04%
Leprosy	142	130	85	38	263	268	123	108	1,157	0.01%
Whooping cough	459		585	84	52	1,052	3,244	1,095	7,293	0.04%
Meningitis	195	41	65	264	6	1,446	827	156	3,000	0.02%
Tetanus	237	290	247	69	19	180	134	516	1,692	0.01%
Poliomyelitis	196	478	173	24	39	291	230	321	1,752	0.01%
Chicken pox	18,225	4,349	6,071	1,266	186	2,899	3,759	1,272	38,027	0.20%
Measles	8,125	12,551	11,173	858	1,047	16,673	18,343	7,821	76,591	0.41%
Infectious hepatitis (Jaundice)	1,086	18,707	734	274	92	1,894	1,586	774	25,147	0.13%
Mumps	26,883	7,522	19,159	895	10,530	8,458	13,372	3,152	89,971	0.43%
Malaria	434,826	812,444	743,330	77,251	94,630	927,207	981,016	640,295	4,710,999	25.34%
Gonorrhoea	63,138	26,228	33,470	14,399	2,440	43,221	65,693	15,692	264,281	1.41%
Urinary Tract Infections	60,999	74,934	74,109	15,551	6,845	68,985	97,491	51,123	450,037	2.42%
Bilharzia (Schistosomiasis)	3,873	27,685	8,163	199	2,548	5,401	2,052	4,007	53,928	0.28%
Intestinal worms	199,977	95,569	123,939	10,698	4,729	136,475	163,413	57,830	792,630	4.26%
Malnutrition	4,133	8,016	3,778	1,587	1,558	17,311	10,195	6,097	52,675	0.28%
Anaemia	7,872	44,657	14,022	1,340	5,730	37,806	20,608	16,978	149,013	0.80%

## PUBLIC HEALTH

## OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1990

Table 171 (a)(cont.)

DISEASES	PROVINCES								KENYA	KENYA
	CENTRAL	COAST	NAIROBI	NYANZA	WESTERN	N/EASTER	R/VALLE	EASTERN	TOTAL	%
Eye Infections	91,806	52,285	64,591	10,553	5,913	72,532	109,988	34,609	442,277	2.38%
Cataract	3,699	1,788	1,970	254	1,204	5,574	3,709	1,006	19,204	0.10%
Ear Infections	51,137	63,853	41,066	6,469	7,164	47,686	65,827	23,048	306,250	1.64%
Dis. of Circulatory System	27,055	9,981	23,804	2,962	8,327	8,426	6,738	6,372	93,665	0.43%
Dis of Respiratory System	1,029,651	523,757	608,288	170,101	63,559	475,749	953,139	365,871	4,190,115	22.51%
Pneumonia	192,710	24,801	39,114	6,852	3,949	32,097	70,052	18,640	388,215	2.08%
Abortion	10,594	2,767	2,759	438	295	3,425	5,802	3,065	29,145	0.16%
Dis. of Puerperium and Child	13,610	2,522	2,274	911	780	6,367	4,335	1,409	32,208	0.17%
Neuplasms	1,250	452	539	140	39	777	616	297	4,110	0.02%
Dis of Blood and Blood form	40,737	2,602	1,823	616	196	2,014	2,137	883	51,008	0.27%
Mental Disorders	13,906	10,618	7,271	1,530	620	2 223	4,661	3,457	44,286	0.24%
Dental Disorders	34,818	23,640	32,305	3,915	4,840	20,540	45,506	13,554	179,118	0.94%
Dis. of the Skin (Incl. Ulce)	378,820	256,462	232,707	37,548	20,785	214,416	310,178	137,577	1,588,493	8.53%
Rheumatism. Joint pains etc.	100,728	32,886	46,415	9,938	3,613	66,683	88,197	14,668	363,128	1.95%
Congenital Anomalies	10,645	397	515	136	144	2,882	2,039	383	17,141	0.09%
Pyrexia of unknown origin(PUO)	27,613	9,218	7,725	4,340	402	38,389	27,324	10,965	125,976	0.68%
Poisoning	195,269	1,258	3,263	586	1,005	2,461	3,289	809	207,941	1.11%
Accidents (Incl. Fractures. Burns et	178,819	47,411	54,904	36,160	20,889	54,640	126,614	46,049	565,486	3.04%
All Other Diseases	653,526	354,860	419,307	85,362	31,913	239,839	617,537	187,153	2,589,497	13.67%
<b>Total New Cases</b>	<b>4,006,881</b>	<b>2,672,167</b>	<b>2,726,878</b>	<b>531,998</b>	<b>316,571</b>	<b>2,699,515</b>	<b>4,010,334</b>	<b>1,780,304</b>	<b>18,744,323</b>	<b>100.00%</b>
RE-ATTENDANCES (RE-VISITS)	1,442,050	920,761	965,326	185,834	162,780	764,216	1,481,501	783,249	6,705,717	
REFERRALS	138,953	21,031	28,450	15,140	37,986	32,670	49,688	53,730	377,648	
NO. OF FIRST ATTENDANCES	1,813,110	1,124,679	1,441,080	130,003	144,315	1,012,011	1,697,195	743,322	8,105,715	
POPULATION	3,691,714	2,150,362	4,367,902	1,504,890	4,322,986	5,356,853	2,836,723	640,622	24,871,752	

# **PUBLIC HEALTH**

**Table 171 (b)**

## **OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1991**

PROVINCES	CENTRAL	COAST	EASTERN	NAIROBI	N/EASTER	NYANZA	R/VALLE	WESTERN	TOTAL	%
Number of Imitations	251	149	175	35	437	60	183	39	1,329	
No. Reporting	186	111	143	30	308	45	120	34	976	
Response Rate	<b>74.1%</b>	<b>74.3%</b>	<b>81.7%</b>	<b>84.3%</b>	<b>70.6%</b>	<b>75.3%</b>	<b>65.2%</b>	<b>85.6%</b>	<b>73.4%</b>	
<b>DISEASES</b>										
Diarrheal diseases	134,370	95,290	35,404	35,550	216,291	216,291	110,090	6,015	849,301	4.08
Tuberculosis	739	930	210	4,645	2,685	2,685	501	73	12,468	0.04
Leprosy	102	109	63	539	133	133	159	126	1,364	0.00
Whooping cough	396	478	60	194	1,413	1,413	134,050	23	138,027	0.04
Meningitis	107	21	42	67	2,639	2,639	326	0	5,841	1.00
Tetanus	433	190	4	20	89	89	149	7	981	0.00
Poliomyelitis	867	924	22	143	248	248	66	3	2,521	0.01
Chicken pox	26,294	4,284	1,972	1,733	7,059	7,059	1,601	47	50,049	0.18
Measles	10,313	8,120	1,617	1,434	19,248	19,248	14,563	400	74,943	0.40
Infectious hepatitis (Jaundice)	17,250	19,814	273	338	1,480	1,480	1,536	96	42,267	0.04
Mumps	42,046	3,402	4,083	1,065	21,941	21,941	3,055	278	97,811	0.43
Malaria	539,331	718,419	259,804	79,281	1,279,409	1,279,409	759,496	46,549	4,961,698	26.36
Gonorrhoea	49,454	35,627	12,209	24,798	68,388	68,388	27,649	1,354	287,867	1.83
Urinary Tract Infections	84,003	69,550	25,266	24,311	124,574	124,574	72,784	4,116	529,178	1.92
Bilharzia (Schistosomiasis)	11,807	27,147	1,665	2,221	4,732	4,732	3,352	2,124	57,780	0.38
Intestinal worms	230,259	81,385	48,726	14,144	169,963	169,963	113,868	4,307	832,615	4.58
Malnutrition	9,410	9,392	1,230	3,175	11,884	11,884	9,858	334	57,167	0.44
Anaemia	10,686	38,026	740,470	2,527	125,477	125,477	25,157	3,377	1,071,197	0.91
Eye Infections	105,976	57,481	26,808	12,525	122,532	122,532	59,866	3,239	510,959	2.88
Cataract	5,848	2,767	475	1,928	4,557	4,557	2,716	93	22,941	0.16



# **PUBLIC HEALTH**

**Table 171 (b) (cont.)**

## **OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1991**

PROVINCES	CENTRAL	COAST	EASTERN	NAIROBI	N/EASTER	NYANZA	R/VALLE	WESTERN	TOTAL	%
Ear Infections	48,651	50,307	15,968	8,586	72,536	72,536	36,027	3,269	307,830	1.72
Dis. of Circulatory System	79,014	5,745	2,742	2,064	18,306	18,306	6,246	296	132,719	0.66
Dis of Respiratory System	1,183,855	454,045	220,475	133,639	1,121,679	1,121,679	382,455	30,788	4,648,615	21.83
Pneumonia	101,981	31,794	17,426	18,587	93,804	93,804	29,595	2,667	389,658	1.82
Abortion	8,502	2,372	971	1,314	6,927	6,927	3,169	199	30,381	0.22
Dis. of Puerperium and Child	3,088	2,067	917	817	4,550	4,550	3,157	274	19,420	0.16
Neuplasms	1,113	485	74	40	916	916	618	51	4,213	0.15
Dis of Blood and Blood form	2,094	2 422	531	551	2,097	2,097	824	312	10,928	0.09
Mental Disorders	14,883	11,635	3,101	3,336	5,873	5,878	1,986	259	46,956	0.16
Dental Disorders	69,379	21,690	8,940	6,690	49,212	49,212	23,794	1,789	230,706	0.93
Dis. of the Skin (Incl. Ulce)	455,419	220,880	106,472	42,866	341,378	341,378	181,070	9,935	1,699,398	7.16
Rheumatism. Joint pains etc.	106,008	31,449	21,932	13,538	97,392	97,392	45,880	1,026	414,617	2.04
Congenital Anomalies	5,456	1,553	92	945	2,634	2,634	1,241	13	14,568	0.11
Pyrexia of unknown origin(PUO)	20,264	6,889	3,799	6,356	22,285	22,285	16,897	258	99,033	0.71
Poisoning	19,254	770	316	563	5,300	5,300	1,043	30	32,576	0.15
Accidents (Incl.Fractures.Bums et	163,017	38,994	25,434	7,025	114,224	114,224	40,470	1,645	505,033	2.42
All Other Diseases	737,472	247,905	153,465	90,914	687,127	687,127	186,847	11,451	2,802,308	14.70
Total New Cases	4,299,141	2,304,358	1,743,058	548,469	4,830,987	4,830,987	2,302,161	136,823	20,995,984	100.00
RE ATTENDANCES (RE-VISITS)	1,667,175	824,293	327,337	162,486	2,280,780	2,280,780	558,145	60,775	8,161,771	
REFERRALS	47,305	13,162	14,346	15,787	111,106	111,106	22,861	5,469	341,142	
NO. OF FIRST ATTENDANCES	2,470,818	929,295	444,666	140,480	2,214	2,214,913	950,029	61,187	7,213,602	
POPULATION	3,691,714	2,150,362	4,367,902	1,504,890	4,322,986	5,356,353	2,836,723	640,622	24,871,752	

Source: Health Information System (M.O.H)

**OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1996**

**Table 172 (a)**

Table 1/2 (a)

DISEASES	PROVINCES								
	COAST	EASTERN NAIROBI	R/VALLEY	WESTERN	NYANZA	N/EASTE	TOTAL	%	
Response Rate	38.61%	37.15%	6.62%	30.92%	44.18%	38.66%	21.13%	35.2%	
DISEASES									
Malaria	587,344	1,084,040	52,891	92,782	529,033	862,219	53,048	3,261,357	25.81
Dis of Respiratory System	386,382	730,213	69,142	821,148	265,277	419,140	45,314	2,736,616	24.75
Dis. of the Skin (Incl. Ulce)	164,624	236,082	19,515	243,485	113,277	172,481	13,085	962,549	8.36
Worms	55,990	189,876	10,775	102,067	44,116	79,544	6,244	488,612	4.45
Diarrheal diseases	91,303	124,070	19,028	147,210	73,143	116,337	10,160	581,251	4.73
Accidents (Incl.Fractures.Burns etc	28,031	93,094	4,254	100,228	37,549	52,040	4,822	320,018	3.14
Urinary Tract Infections	52,644	66,814	8,430	65,414	36,386	58,739	6,176	294,603	2.40
Eye Infections	34,174	81,218	7,850	79,322	25,810	46,855	4,631	279,860	2.36
Rheumatism, Joint pains etc.	23,866	84,540	6,428	53,483	20,210	32,439	3,457	224,423	1.93
Pneumonia	25,751	73,967	3,690	60,479	35,758	52,095	6,024	257,764	2.15
Ear Infections	24,187	50,977	5,128	46,431	18,956	36,234	4,531	186,444	1.57
Dental Disorders	14,469	41,045	2,452	33,424	14,525	24,813	3,784	134,512	1.08
Gonorrhoea	4,332	17,520	2,344	21,162	8,815	20,900	486	75,559	0.63
Anaemia	11,198	15,996	1,121	11,542	41,152	21,282	3,684	105,975	0.78
Pyrexia of unknown origin(PUO)	30,769	6,470	7,520	14,717	5,666	18,215	218	83,575	0.66
Dis. of Circulatory System	4,332	14,066	2,154	8,818	6,426	9,802	1,056	46,654	0.44
Chicken pox	5,293	8,448	905	22,112	3,554	3,972	72	44,356	0.44
Mumps	4,522	7,613	280	14,105	3,017	5,423	159	35,119	0.35
Malnutrition	3,892	6,527	1,127	7,600	4,550	6,247	838	30,781	0.24
Measles	5,401	8,190	173	7,088	2,752	4,904	45	28,553	0.22
Mental Disorders	2,922	11,791	348	5,964	2,905	3,321	387	27,638	0.25

**PUBLIC HEALTH**

**OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1996**

**Table 172 (a)(cont.)**

DISEASES	PROVINCES								
	COAST	EASTERN NAIROBI	R/VALLEY	WESTERN	NYANZA	102	TOTAL	%	
Bilharzia (Schistosomiasis)	10,779	4,617	795	1,136	1,150	3,112	1,237	22,826	0.17
Abortion	2,503	4,135	263	4,958	3,827	4,719	349	20,754	0.18
Dis. of Puerperium and Child	2,584	2,175	461	3,988	1,739	2,586	706	14,239	0.12
Dis of Blood and Blood form	1,140	1,521	564	2,144	549	2,703	102	12,685	0.09
Cataract	1,367	1,771	107	2,568	806	3,153	288	10,060	0.08
Tuberculosis	1,646	2,029	953	2,133	686	1,783	977	10,207	0.08
Poisoning	1,289	1,683	68	3,037	1,759	2,170	49	10,055	0.08
Infectious hepatitis (Jaundi)	877	1,198	101	904	763	1,184	11	5,038	0.04
Congenital Anomalies	851	3,305	145	2,358	864	2,037	123	9,683	0.08
Neuplasms	282	709	50	1,482	209	872	64	3,668	0.04
Whooping cough	167	168	4	686	189	1,887	13	3,114	0.02
Meningitis	39	250	14	339	132	254	6	1,034	0.01
Poliomyelitis	32	28	5	262	75	119	6	527	0.00
Tetanus	53	46	2	201	54	112	18	486	0.00
Leprosy	46	53	6	88	46	149	5	393	0.00
All Other Diseases	183,810	354,539	41,570	431,258	149,090	206,990	18,570	1,385,827	12.28
<b>Total New Cases</b>	<b>1,768,891</b>	<b>3,330,784</b>	<b>270,663</b>	<b>2,416,123</b>	<b>1,454,815</b>	<b>2,280,832</b>	<b>190,847</b>	<b>11,716,815</b>	<b>100.00</b>
RE-ATTENDANCES (RE-VISITS)	1,512,216	987,861	78,730	996,648	393,826	605,085	62,239	4,636,605	
REFERRALS	47,463	31,235	8,726	62,742	43,559	28,756	1,428	223,909	

Source: Health Information System (M.O.H.)

**PUBLIC HEALTH**

**OUT- PATIENT MORBIDITY STATISTICS BY PROVINCE, 1995**

**Table 172 (b)**

PROVINCES	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLE	WESTERN	TOTAL	%
Response Rate	53.43%	42.56%	39.37%	35.17%	46.90%	35.04%	50.52%	41.73%	51.26%
<b>DISEASES</b>									
Malaria	511,228	560,504	1,146,311	82,295	873,558	990,471	502,892	4,609,833	29.35
Dis. of Respiratory System	969,263	352,300	752,237	70,762	429,019	908,058	269,995	3,712,802	23.64
Dis. of the Skin (Incl. Ulce)	277,703	163,769	254,859	16,485	172,934	258,456	109,844	1,243,516	7.92
Diarrheal diseases	100,798	87,019	104,420	12,248	132,854	170,396	75,675	676,390	4.31
Worms	184,892	57,465	179,502	9,918	91,136	108,991	42,754	668,687	4.26
Accidents (Incl.Fractures.Burns etc.	126,384	29,834	91,596	5,804	49,141	115,070	32,023	447,229	2.85
Eye Infections	81,440	36,350	79,598	8,730	57,840	104,416	27,023	392,778	2.50
Urinary Tract Infections	58,425	54,623	63,329	8,591	68,551	83,362	35,518	370,341	2.36
Pneumonia	66,532	23,424	67,051	11,627	45,546	67,367	24,119	299,882	1.91
Rheumatism, Joint pains etc.	62,718	25,818	79,180	4,231	33,077	61,502	13,957	279,618	1.78
Hair infections	50,682	24,317	44,448	7,173	35,603	55,330	16,292	232,126	1.48
Dental Disorders	39,815	14,993	34,250	5,915	27,064	38,555	11,712	171,209	1.09
Gonorrhoea	22,173	12,814	22,340	1,376	22,134	32,944	6,091	119,872	0.76
Anaemia	6,717	32,119	15,685	6,448	25,785	13,242	13,354	112,200	0.71
Dis. of Circulatory System	16,643	8,980	11,553	1,030	12,779	17,486	3,112	70,979	0.45
Pyrexia of unknown origin(PUO)	14,377	3,366	7,165	343	19,726	13,327	5,680	63,490	0.40
Chicken pox	18,098	5,234	7,964	200	4,226	22,632	2,518	60,872	0.39
Mumps	18,247	3,905	10,419	327	6,098	11,614	2,823	53,433	0.34
Malnutrition	5,295	3,841	5,594	1,833	8,893	8,873	5,648	39,977	0.25
Measles	6,011	1,202	7,422	36	7,726	12,084	4,515	38,996	0.25
Mental Disorders	12,191	3,022	8,233	762	2,672	6,222	2,198	34,626	0.22
Bilharzia (Schistosomiasis)	2,540	11,571	4,310	1,767	5,485	1,609	1,154	24,436	0.18
Abortion	4,612	2,586	3,520	434	4,339	5,846	3,468	24,805	0.16

**PUBLIC HEALTH**

**OUT- PATIENT MORBIDITY STATISTICS BY PROVINCE, 1995**

**Table 172 (b) (cont.)**

PROVINCES	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLE	WESTERN	TOTAL	%
Puerperium	3,576	2,657	2,889	864	3,204	4,362	1,871	19,423	0.12
Cataract	1,721	1,393	2,119	283	4,024	2,231	906	12,677	0.08
Poisoning	1,339	856	1,957	194	3,067	3,061	967	11,441	0.07
Dis of Blood and Blood form	3,567	1,421	1,128	153	1,562	2,018	644	10,493	0.07
Congenital anomalies	1,245	421	2,097	197	2,403	1,952	882	9,197	0.06
Tuberculosis	1,450	2,260	1,376	533	1,294	1,822	642	9,177	0.06
Infectious hepatitis (Jaundi)	2,015	645	935	95	1,679	1,054	773	7,739	0.05
Neuplasms	1,400	280	352	54	1,092	783	259	4,209	0.03
Whooping cough	171	240	172	39	1,305	1,129	287	3,272	0.02
Meningitis	124	29	410	4	548	435	167	1,681	0.01
Poliomyelitis	105	58	124	10	102	211	43	653	0.00
Tetanus	47	79	41	16	146	82	50	445	0.00
Leprosy	18	59	82	3	131	98	54	436	0.00
All Other Diseases	471,989	171,920	375,990	29,566	218,299	467,729	144,995	1,865,260	11.87
Total New Cases	3,145,552	1,701,374	3,391,658	290,146	2,375,042	3,594,820	1,364,906	15,708,200	100.00
RE-ATTENDANCES (RE-VISITS)	884,373	433,912	1,043,258	102,728	593,612	1,135,728	364,278	4,507,133	
REFERRALS	37,496	17,756	51,879	1,235	33,993	55,411	19,489	215,849	

Source: Health Information System (M.O.H.)

**PUBLIC HEALTH**

**OUT-PATIENT MORBIDITY STATISTICS BY PROVINCE, 1997**

**Table 172 (c)**

PROVINCES	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLE	WESTERN	TOTAL	%
Response Rate										
DISEASES										
Malaria	61,225	577,000	504,822	967,756	46,033	745,425	716,328	454,161	4,072,750	31.00
Respiratory	96,304	928,480	307,356	632,051	38,181	325,987	571,099	190,082	3,089,540	23.50
Skin	23,524	238,989	111,089	170,747	6,044	151,326	167,086	85,353	954,158	7.30
Diarrhoea	29,814	138,879	86,029	126,814	4,715	119,402	136,916	67,274	709,843	5.40
Worms	11,256	182,104	45,757	164,541	3,747	72,577	78,575	36,316	594,873	4.50
Accidents	5,698	106,917	22,224	67,605	1,668	38,577	67,880	30,428	340,997	2.60
Eye Infections	9,475	71,606	20,941	73,558	3,257	37,311	60,162	19,021	295,331	2.20
Urinary Tract Infections	14,276	61,690	34,810	48,241	8,411	46,332	44,844	25,594	284,198	2.20
Pneumonia	4,969	57,379	18,119	59,197	2,236	42,018	46,922	31,821	262,661	2.00
Rheumatism	8,367	59,853	17,584	72,545	2,372	29,472	33,637	12,658	236,488	1.80
Ear Infections	6,960	39,785	16,644	40,077	2,650	25,549	28,567	12,987	173,219	1.30
Denial	3,627	28,478	9,302	36,801	3,453	18,216	23,476	11,273	134,626	1.00
Anaemia	1,369	7,728	22,148	15,075	1,955	15,508	8,814	10,253	82,850	0.60
Gonorrhoea	2,241	15,107	7,095	12,022	224	14,800	13,829	5,773	71,091	0.50
Pyrexia	7,150	11,829	3,314	5,731	117	13,938	9,391	5,375	56,845	0.40
Circulatory	2,766	14,772	7,531	9,850	99	6,256	5,712	3,484	50,470	0.40
Chickenpox	1,276	17,582	3,290	5,038	13	3,237	5,131	1,983	41,550	0.30
Malnutrition	1,328	5,394	3,482	7,371	726	6,703	5,706	3,820	34,530	0.30
Mental	560	9,778	2,478	8,760	188	2,396	4,053	1,759	29,972	0.20
Mumps	2,040	8,673	1,898	3,808	69	2,985	6,658	2,435	28,566	0.20
Bilharzia	467	3,487	5,674	2,690	894	2,317	730	939	17,198	0.10
Measles	601	3,219	1,788	2,056	7	2,991	2,307	999	13,968	0.10
Puerperium	450	2,371	3,226	1,855	292	1,567	2,966	1,239	13,966	0.10
Tuberculosis	1,564	1,734	1,959	1,264	78	1,923	1,439	819	10,780	0.10

## PUBLIC HEALTH

## OUT-PATIENT MORBIDITY STATISTICS BY PROVINCE, 1997

Table 172(c) (cont.)

PROVINCES	NAIROBI	CENTRAL	COAST	EASTERN	NEASTERN	NYANZA	R/VALLE	WESTERN	TOTAL	%
Blood	576	2,791	923	1,465	47	1,802	1,339	308	9,251	0.10
Poisoning	310	1,230	815	1,832	71	1,748	1,432	724	8,162	0.10
Cataract	167	1,595	773	1,063	137	2,032	1,197	542	7,506	0.10
Congenital	71	985	480	1,831	9	2,062	1,078	327	6,843	0.10
Hepatitis	106	1,440	706	973	5	665	522	863	5,280	0.00
Neuplasms	78	924	163	276	4	639	384	170	2,638	0.00
Whooping	5	95	77	92	0	527	210	75	1,081	0.00
Meningitis	8	80	44	136	1	171	154	99	693	0.00
Tetanus	0	13	42	26	0	187	53	24	345	0.00
Leprosy	0	52	39	52	0	132	24	9	308	0.00
Poliomyelitis	4	13	6	15	5	47	52	15	157	0.00
Abortion	447	3,905	2,012	3,467	69	2,873	3,358	2,466	1,859	0.00
All Other Diseases	56945	401,399	139,030	282,422	6,246	169,934	293,585	119,026	1,468,587	11.20
Total New Cases	356024	3,007,356	1,403,670	2,829,103	134,023	909,632	2,349,616	1,140,494	13,129,918	100.00
Revisits	117951	759,709	403,098	715,788	39,145	458,288	684,894	263,312	3,442,185	
REFERRALS	7480	33,382	13,925	27,251	605	20,048	30,229	14,923	147,843	
1st Attendance	114957	1,612,411	532,361	1,433,451	60,473	841,150	1,246,492	494,547	6,335,842	
Ave. Dist, Per, Att,	3.1	2	3	2	2	2	2	2	2	

Source: Health Information System (M.O.H.)

\*Provisional

# PUBLIC HEALTH

## ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1981-1982

Table 173

Province	First Visits		Re-Visits		Acceptors	
	1981	1982	1981	1982	1981	1982
Nairobi	21,055	21,556	113,016	122,820	20,520	17,257
Coast	6,371	4,942	33,037	22,970	6,351	4,938
North Eastern	233	213	774	776	233	213
Eastern	7,457	10,276	53,677	58,564	7,418	10,221
Central	15,106	14,741	83,804	18,011	14,952	14,628
Rift Valley	7,207	7,689	32,853	34,401	7,160	7,641
Nyanza	3,594	4,059	12,883	13,255	3,565	4,033
Western	3,625	2,983	13,336	11,693	3,604	2,970
Provincial not stated	293	1,088	985	2,458	293	1,082
<b>Total</b>	<b>64,941</b>	<b>67,547</b>	<b>344,365</b>	<b>284,948</b>	<b>64,116</b>	<b>62,983</b>



## **PUBLIC FINANCE**

### **Notes and Definitions**

The form in which Government accounts are kept and published is determined by the administrative structure, and by the requirements of financial control. Tables 174 (a)-175 and 178-190 of the following section the accounts have been rearranged into a format which makes analysis of revenue expenditure more convenient. In carrying out this reclassification, the recommendations of the United Nations for the analysis of Government accounts have been followed.

Table 174 (a) is a summary of the Appropriation Accounts and Table 174 (b) summarizes the results of the reclassification of revenue and expenditure. The totals of revenue and expenditure as shown in the following tables differ from the totals shown in the Government Appropriation Accounts and in the published estimates of expenditure and revenue. The principle reasons for these differences are:-

- (i) The division of the budget into Recurrent and Development Accounts causes transfer of various expenditure items from one account to the other. The figures included in these tables eliminate any resultant double counting in the Appropriation Accounts;
- (ii) Both revenue and expenditure are gross of Appropriation-in-Aid (the revenue earned by Departments and Ministries by the provision of goods and services appropriated to meet their own expenditure) instead of net as voted in the Budget;
- (iii) Expenditure under Consolidated Fund Services has been included with the Central Government figures, to give a complete picture of the Budget.

The following figures for the year 1993/94 - 1996/97 reconcile total revenue and expenditure as shown by the reclassification with the accounting figures in the Appropriation Accounts. From them it is possible to see, firstly, revenue and expenditure (reclassified) net of Appropriations-in-Aid and, secondly, the amount of double-counting arising from inter-account and other internal transfers:-

**DERIVATION OF REVENUE AND EXPENDITURE  
FROM FIGURES IN APPROPRIATION ACCOUNTS, 1993/94-1996/97**

**Table174 (a)**

K£'000

	1993/94		1994/95		1995/96		1996/97	
	Recurrent Account	Development Account	Recurrent Account	Development Account	Recurrent Account	Development Account	Recurrent Account	Development Account
<b>REVENUE</b>								
As per Published Appropriation Account	4,930,728	512,770	5,931,877	639,333	6,918,482	525,352	7,046,028	278,842
Add: Tax Reserve Certificates (Net)	13		3,444		-42,750	-	612,800	-
Treasury Bills (Net)	386,250		-		287,050	-	1,773,950	-
Advances from Cereals and Sugar Finance Corporations	(44,890)		-44,890		-	-	-	-206,050
Proceeds from stock issues/Treasury bonds	"	2,762,936		118,401	-	-352,450	108,232	139,102
Less: Items ignored*	-	-			31,356	-	344,258	-66,310
Revenue as shown in Table 187 (b)	5272101	3275706	5890431	757734	7131426	172902	8098946	487505
Add: Appropriation in Aid Applied	149,705	463,296	257,633	621,160	306,053	650,526		-
Add: Excess Appropriation in Aid	-	-	-		-	-		-
Less: Items ignored from Appropriation in Aid**	(22)	-	(80)		(1,174)	-	(23)	-
= Revenue as shown in table 187(c)	5,421,784	3,739,002	6,189,449	1,378,894	7,436,305	823,428	8,443,181	421,195
<b>EXPENDITURE</b>								
Gross Expenditure as per Published Appropriation Accounts (including Consolidated Fund services)	7,981,081	1,026,608	6,971,266	1,306,416	7,796,398	1,384,405	7,844,930	1,342,195
Less: Items ignored-Interdepartment transfers**	-	-	(3,265)	202	961	222	-	-
= Expenditure as shown in Table 187 (c)	7,981,081	1,026,608	6,974,531	1,306,214	7,795,437	1,384,183	7,844,930	1,342,195
Less: Appropriation in Aid Applied	(149,705)	-163,296	(257,633)	-621,160	(306,053)	-650,526	(344,258)	-487,505
Excess Appropriation in Aid	-		-	-	-	-	-	-
Add: Items ignored from Appropriation in Aid	22		80	-	1,174	-	23	-
= Expenditure as shown in Table 187 (b)	7,831,398	563,312	6,716,978	685,054	7,490,558	733,657		

\* Uspent balances surrendered to the Exchequer.

\*\* Including error in analysis.

## PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

## Appropriation Account-Net of Appropriations in Aid, 1992/93 - 1996/97

Table 174 (b)		K£'000				
		1992/93	1993/94	1994/95	1995/96	1996/97
<b>REVENUE</b>						
Recurrent Account		5,421,427	5,272,101	5,890,431	7,131,426	8,098,946
Development Account		1,841,806	3,275,706	757,734	172,902	-66,310
<b>Total</b>		<b>7,263,233</b>	<b>8,547,807</b>	<b>6,648,165</b>	<b>7,304,328</b>	<b>8,032,636</b>
<b>EXPENDITURE</b>						
		5,122,352	7,831,398	6,716,978	7,490,558	7,479,563
Development Account		473,833	563,312	685,053	733,657	842,043
<b>Total</b>		<b>5,596,185</b>	<b>8,394,710</b>	<b>7,402,031</b>	<b>8,224,215</b>	<b>8,321,606</b>
<b>SURPLUS (+) DEFICIT (-)</b>		<b>1,667,048</b>	<b>153,097</b>	<b>-753,866</b>	<b>-919,887</b>	<b>-288,970</b>

## Appropriation Account-Gross of Appropriation in Aid, 1992/93 - 1996/97

Table 174 (c)		K£'000				
		1992/93	1993/94	1994/95	1995/96	1996/97
<b>REVENUE</b>						
Recurrent Account		5,512,397	5,421,784	6,189,449	7,436,305	8,443,181
Development Account		2,219,376	3,739,002	1,378,894	823,428	421,195
<b>Total</b>		<b>7,731,773</b>	<b>9,160,786</b>	<b>7,568,343</b>	<b>8,259,733</b>	<b>8,864,376</b>
<b>EXPENDITURE</b>						
Recurrent Account		5,213,322	7,981,081	6,974,531	7,795,437	7,844,930
Development Account		851,403	1,026,608	1,306,214	1,384,183	1,342,195
<b>Total</b>		<b>6,064,725</b>	<b>9,007,689</b>	<b>8,280,744</b>	<b>9,179,620</b>	<b>9,187,125</b>
<b>SURPLUS (+) DEFICIT (-)</b>		<b>1,667,048</b>	<b>153,097</b>	<b>-712,401</b>	<b>-919,887</b>	<b>-322,749</b>

Source: Central Bureau of Statistics.

**PUBLIC FINANCE**

**CENTRAL GOVERNMENT ACCOUNTS**  
**Out-turn\* of Revenue and Expenditure, 1993/94 - 1998/99**

<b>Table 175</b>	<b>K£ (million)</b>					
	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98**</b>	<b>1998/99***</b>
Current Revenue	5,039.37	6,097.82	7,142.17	7,275.18	9,030.79	<b>9,656.00</b>
Current Expenditure	5,912.64	5,888.84	6,747.65	6,926.74	8,231.62	9,111.37
Current Surplus/Deficit	-873.27	208.98	394.52	348.44	799.17	544.63
Capital Revenue	12.31	38.62	29.02	79.01	51.96	17.69
Capital Expenditure	566.67	715.17	896.51	782.39	695.71	1,008.75
Net Lending	35.90	29.52	15.92	154.39	32.47	53.01
External grants	458.15	661.45	290.70	289.15	263.60	237.75
<b>Overall Deficits</b>	<b>-1,005.38</b>	<b>164.36</b>	<b>-198.18</b>	<b>-220.18</b>	<b>386.55</b>	<b>-261.69</b>
<b>Financing of the Deficits:</b>						
External Loans (Net)	-56.75	-106.50	-3.25	-331.70	-356.75	-358.75
Total Domestic Borrowing	1,212.35	401.90	-108.15	955.10	561.10	1,325.95
Long term (Net)	-168.80	-376.70	-352.45	-206.05	57.25	896.75
Short term (Net)	1,380.95	778.60	244.30	1,161.15	503.85	429.20
<b>Changes in Cash Balance:</b>						
Increase = +	-150.20	-459.76	-309.58	-403.22	-590.90	-705.51
<b>Memorandum items:</b>						
Public debt Redemption	2,461.36	1,579.62	1,463.96	1,265.79	6,682.00	2,336.51
(a) External	1,018.70	944.87	960.33	917.96	1,068.73	1,123.86
(b) Internal	1,442.66	634.75	503.63	347.83	5,613.28	1,212.66

Source: Customs and Excise Department.

\* This table details Kenya Government's deficit and its financing.

\*\* Provisional

\*\*\* Estimates

**EXCISE REVENUE BY COMMODITY, 1993 - 1998**

<b>Table 176</b>	<b>K£'000</b>					
	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997*</b>
Beer	190,367	251,321	284,696	298,038	358,600	372,601
Sugar	16,150	18,505	-	653	12	-
Cigarettes	117,651	164,764	193,873	198,905	221,936	234,697
Tobacco	588	858	1,021	50	1,393	1,644
Matches	35,832	2,053	1,698	1,285	1,923	563
Spirits	4,482	4,602	4,890	5,327	6,301	5,840
Mineral Waters	-	31,801	34,093	33,918	39,536	40,637
Biscuits	-	-	-	-	-	-
Soap	-	-	-	-	-	-
Fabrics, Woven	-	-	-	-	-	-
Paints and distempers	-	-	-	-	-	-
<b>Total</b>	<b>365,070</b>	<b>473,904</b>	<b>520,271</b>	<b>538,176</b>	<b>629,701</b>	<b>655,982</b>

Source: Customs and Excise Department.

## PUBLIC FINANCE

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Revenue, 1993/94 - 1998/99**  
**(a) Current Revenue**

Table 177 (a)

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99**
<b>Direct Taxes</b>						
Income Tax	1,838,365	2,175,292	2,404,116	2,418,751	2,778,895	2,926,790
Estate Duty	-	-	-	-	81	8
<b>Total</b>	1,838,365	2,175,292	2,404,116	2,418,751	2,778,976	2,926,798
<b>Indirect Taxes</b>						
Import Duties**	739,639	929,914	1,058,784	1,129,703	1,228,353	1,357,030
Excise Duties	556,267	966,613	1,130,592	1,184,361	1,419,081	1,477,930
Sales Tax / VAT on Domestic Manufacture	651,250	675,000	737,557	727,094	887,400	982,040
Sales Tax / VAT on Imported Manufactures	798,467	551,693	682,629	765,410	836,006	914,730
Export Duty	130	-	-	-	-	-
Business and Trading Licences	11,007	18,829	17,474	10,608	7,017	9,365
Licences and Fees under Traffic Act	19,534	21,299	22,971	35,934	41,640	43,490
Other Taxes. Licences and Duties	89,375	66,896	83,150	79,615	82,219	78,997
<b>Total</b>	2,865,669	3,230,244	3,733,157	3,932,725	4,301,716	4,863,582
<b>Compulsory Fees. Fines and Penalties</b>						
Passport Fees	4,363	9,322	12,403	12,539	-	17,179
Fines and Forfeitures	4,240	4,160	5,333	340	-	6,500
Airport Passenger Tax	57,731	46,478	50,093	54,865	50,278	60,100
Other	9,831	4,875	17,203	20,397	18,907	24,275
<b>Total</b>	76,165	64,835	85,032	88,141	99,083	108,054
<b>Income from Propetry</b>						
<b>Interest from:</b>						
Household and Unincorporated Enterprises including						
Private Non-Profit Institutions	-	-	-	-	-	-
Financial Enterprises	4,962	21,300	15,277	13,611	7,524	8,629
Non-Financial Enterprises	7,443	31,949	22,915	20,416	11,285	12,943
General Government Agencies	-	-	-	-	-	-
Rest of the World	-	-	-	-	-	-
Profits and Dividends from:						
Financial Enterprises	-	42,199	294,188	190,646	961,767	380,000
Non-Financial Enterprises	29,606	36,873	32,370	-	46,936	40,000
Rent on Land	16,896	23,212	20,535	18,499	28,406	23,500
<b>Total</b>	58,907	155,533	385,285	243,172	1,055,918	465,072

## PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Economic Analysis of Revenue, 1993/94 - 1998/99

## (a) Current Revenue

Table 177 (a) (cont.)

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99**
<b>Current Transfers From:</b>						
<b>Household and Unincorporated Enterprises including</b>						
Private Non-Profit Institutions	7,141	27,710	9,775	10,213	14,573	20,178
Financial Enterprises	-	-	-	-	-	-
Non-Financial Enterprises	-	-	-	-	-	-
General Government Agencies	2,514	901	125	-	80	110
Rest of the World	-	-	-	-	-	-
<b>Total</b>	<b>9,655</b>	<b>28,611</b>	<b>9,900</b>	<b>10,213</b>	<b>14,653</b>	<b>20,288</b>
Sales of Goods and Services	102,377	361,991	480,300	524,804	563,886	817,516
Reimbursement of Expenditure	59,933	63,659	31,137	20,199	16,495	329,162
Short Term Borrowing ***	1,380,950	778,600	244,300	-	-	-
Loan Repayments from:						
Households and Unincorporated Enterprises including Private Non-Profit Institutions	-	-	-	-	-	-
Financial Enterprises	11,876	20,677	21,868	23,106	11,871	25,847
Non-Financial Enterprises	17,814	31,016	32,802	34,660	17,807	38,770
General Government Agencies	-	-	-	-	-	-
Rest of the World	-	-	-	-	-	-
<b>Total</b>	<b>1,572,950</b>	<b>1,255,943</b>	<b>810,407</b>	<b>602,769</b>	<b>592,188</b>	<b>1,211,295</b>
External Borrowing (Net)	(56,750)	(106,500)	(3,250)	(331,700)	(356,750)	(358,750)
Credit Purchase for Military Hardware	..	..	..	..	..	..
Sale of Capital Assets	941	992	764	846	1,050	2,255
Withdrawal from Funds	9,980	37,635	28,260	78,163	50,908	15,434
<b>Total</b>	<b>(45,829)</b>	<b>(67,873)</b>	<b>25,774</b>	<b>(252,691)</b>	<b>(304,792)</b>	<b>(341,061)</b>
<b>Total</b>	<b>6,375,882</b>	<b>6,842,585</b>	<b>7,183,597</b>	<b>360,291</b>	<b>302,049</b>	<b>890,522</b>

Source: Central Bureau of Statistics. \* Provisional

\*\*\* These Figures should not be compared with short-term borrowing as shown in Table 185 (a). In this table the figures relate to a single financial year whereas figures in Table 185 (a) the figures are cumulative liabilities

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Expenditure, 1994/95 - 1997/98**  
**(b) Current Expenditure**

**Table 177 (b)****K£'000**

	1994/95	1995/96	1996/97	1997/98**
<b>Labour Costs</b>				
Personal Emoluments	1,021,785	1,128,923	1,103,732	1,459,382
House Allowances	124,753	154,714	163,523	164,301
Passages and Leave Expenses	14,790	17,088	17,597	18,452
Rations and Uniforms-Armed Forces	6,580	9,390	11,007	10,710
National Social Security Fund Contributions	2,403	2,436	1,954	1,156
<b>Total</b>	<b>1,170,311</b>	<b>1,312,551</b>	<b>1,297,813</b>	<b>1,654,001</b>
<b>Other Goods and Services</b>				
Transport Operating Expenses	69,765	90,491	91,780	89,677
Travelling and Accommodation Expenses	51,368	71,762	78,666	76,723
Postal and Telecommunication Expenses	49,108	45,176	48,256	37,989
Official Entertainment	7,972	6,091	10,923	12,525
Electricity, Water and Conservancy	35,015	36,307	42,556	39,445
Purchase of Stores for Production	187,519	267,363	235,886	157,916
Purchase of Food and Rations	108,844	84,842	131,082	247,377
Uniforms and Clothing	18,276	19,930	105,855	23,063
Other Consumable stores	66,340	151,636	100,147	232,858
Other Hiring, Rents and Rates	68,613	67,617	71,915	87,394
Maintenance of Plant, Machinery, Equipment, Buildings etc	47,591	58,232	70,789	48,647
Commission to Agents, Consultancy, Design etc	174,087	206,669	254,852	242,597
Advertising, Publicity and Training Expenses	32,770	44,716	74,519	47,437
Expense of Boards, Committees, Conferences etc	3,669	4,238	3,275	2,719
Military Construction and Equipment	281,838	401,093	464,229	452,038
Other Miscellaneous Expenses	52,297	50,880	45,858	49,971
<b>Total</b>	<b>1,255,072</b>	<b>1,607,043</b>	<b>1,830,584</b>	<b>1,848,376</b>
Subsidies +	2,034	63	20	3,050
Interest				
External Debt	473,554	533,522	405,056	388,788
Internal Debt	1,294,845	1,466,038	1,277,215	1,601,857
<b>Total</b>	<b>1,768,399</b>	<b>1,999,560</b>	<b>1,682,271</b>	<b>1,990,645</b>
<b>Current Transfers to:</b>				
<b>Households and Unincorporated Enterprises including</b>				
Private Non-Profit Institutions	248,110	277,543	568,336	281,119
Financial Enterprises	- }			
Non-Financial Enterprises	- }			
General Government Agencies**	1,204,283	1,444,778	1,500,630	2,347,081
Rest of the World	24,587	28,371	31,532	28,145
Funds	216,046	77,080	568	79,236
<b>Total</b>	<b>1,693,026</b>	<b>1,827,772</b>	<b>2,101,066</b>	<b>2,735,581</b>
Refund and Rebates and Loss of Cash	5	660	15,015	-
<b>Total</b>	<b>5,888,847</b>	<b>6,747,649</b>	<b>6,926,769</b>	<b>8,231,653</b>

Source: Central Bureau of Statistics.

\* Provisional

\*\* Includes grants for salaries and grants in aid to Teachers Service Commission.

+ Excludes Export Compensation.

## Economic Analysis of Revenue, 1994/95 - 1998/99

## (a) CAPITAL REVENUE

Table 178 (a)

K£ '000

	1994/95	1995/96	1996/97	1997/98*	1998/99**
<b>External Borrowing</b>					
Long Term (net)	(106,500)	(3,250)	(331,700)	(356,750)	(358,750)
<b>Internal Borrowing</b>					
Long Tenn(Net)	(376,700)	(352,450)	(206,050)	57,250	896,750
Short Term(Net)	778,600	244,300	1,161,150	503,850	429,200
<b>Total</b>	<b>401,900</b>	<b>(108,150)</b>	<b>955,100</b>	<b>204,350</b>	<b>967,200</b>
<b>Loan Repayments</b>					
<b>Households and Unincorporated Enterprises</b>	-	-	-	-	-
Financial Enterprises	20,677	21,868	23,106	11,871	25,847
Non-Financial Enterprises	31,016	32,802	34,660	17,807	38,770
General Government Agencies	-	-	-	-	-
Rest of the World	-	-	-	-	-
<b>Total</b>	<b>51,693</b>	<b>54,670</b>	<b>57,766</b>	<b>29,678</b>	<b>64,617</b>
Capital Transfers from Abroad	256,023	230,553	271,617	660,782	590,325
Capital Transfers-Local	14,956	34,270	55,100	139,801	56,285
Sale of Capital Assets	992	764	846	1,050	2,255
Withdrawal from Funds	37,635	28,260	78,163	50,908	15,434
<b>Total</b>	<b>309,606</b>	<b>293,847</b>	<b>405,796</b>	<b>852,541</b>	<b>664,299</b>
<b>Total</b>	<b>656,699</b>	<b>237,117</b>	<b>1,086,962</b>	<b>1,086,569</b>	<b>1,696,116</b>

\* Provisional

\*\* Estimates



## Economic Analysis of Expenditure, 1993/94 - 1997/98

## (b) Capital Expenditure

Table 178 (b)

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98*
<b>Gross Fixed Capital Formation</b>					
Residential Buildings	14,343	12,755	29,924	17,578	6,766
Non-Residential Building	76,068	103,598	161,276	120,574	88,478
Construction and Works	196,127	442,310	483,131	434,627	401,189
Plant, Machinery and Equipment	119,660	85,772	94,048	83,146	129,339
Transport Equipment	58,552	42,529	48,080	53,354	55,352
Land	550	369	1,793	1,045	107
<b>Total</b>	<b>465,300</b>	<b>687,333</b>	<b>818,252</b>	<b>710,324</b>	<b>681,231</b>
<b>Purchase of Equity and Capital Contribution to:</b>					
Financial Enterprises	-	1,332	-	25,000	1,500
Non-Financial Enterprises	3,450	-	-	111,332	3,375
<b>Total</b>	<b>3,450</b>	<b>1,332</b>	<b>-</b>	<b>136,332</b>	<b>4,875</b>
<b>Loans to:</b>					
<b>Households and Unincorporated Enterprises including</b>					
Private Non-Profit Institutions	49,463	61,065	44,128	56,976	44,000
Finance Enterprises	-	-	-	-	-
Non-Finance Enterprises	40	2,250	-	-	-
General Government Agencies	12,637	16,578	27,373	18,861	13,286
<b>Total</b>	<b>62,140</b>	<b>79,893</b>	<b>71,501</b>	<b>75,837</b>	<b>57,286</b>
<b>Loan Repayments</b>					
External Debt	1,018,704	944,871	960,334	917,961	1,068,731
Internal Debts	1,434,228	632,825	503,629	347,827	5,613,278
Sinking Fund-External	-	-	-	-	-
Internal	8,426	1,928	-	-	-
<b>Total</b>	<b>2,461,358</b>	<b>1,579,624</b>	<b>1,463,963</b>	<b>1,265,788</b>	<b>6,682,009</b>
<b>Transfers to:</b>					
<b>Households and Unincorporated Enterprises including</b>					
Private Non-Profit Institutions	134	8,506	502	19,236	33
Financial Enterprises	-	-	-	-	-
Non-Financial Enterprises	-	4	-	-	-
General Government	6,266	7,364	66,701	33,150	3,011
Rest of the World	156	1,939	}	1,185	10,000
<b>Total</b>	<b>6,556</b>	<b>17,813</b>	<b>67,203</b>	<b>53,571</b>	<b>13,044</b>
Transfer to Funds	94,815	25,905	11,051	18,419	1,435
<b>Total</b>	<b>3,093,619</b>	<b>2,391,900</b>	<b>2,431,970</b>	<b>2,260,271</b>	<b>7,439,878</b>

Source: Central Bureau of Statistics.

\* Provisional

## Purpose and Economic Analysis of

## Expenditure-Summary, 1993/94 - 1997/98

Table 179

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98*
General Public Administration	921,616	1,465,537	1,436,762	1,796,573	1,922,868
Defence	342,782	314,863	451,954	523,593	508,057
Education	1,069,650	1,413,777	1,590,673	1,674,151	2,311,198
Health	327,059	350,776	455,730	528,399	652,649
Housing, Community and Social Welfare	108,437	157,826	253,294	181,768	174,385
Economic Service	963,244	1,130,621	1,389,348	1,322,887	1,213,490
Other Service: Including Public Debt	5,274,901	3,447,344	3,601,858	3,159,755	8,888,884
<b>Total</b>	<b>9,007,689</b>	<b>8,280,744</b>	<b>9,179,619</b>	<b>9,187,126</b>	<b>15,671,531</b>
of which					
Consumption Expenditure on Goods and Services:					
(i) Labour Costs	1,064,382	1,170,311	1,312,551	1,297,813	1,654,001
(ii) Other	1,061,134	1,255,072	1,607,043	1,830,584	1,848,376
Subsides +	94	2,034	63	20	3,050
Interest	2,737,981	1,768,399	1,999,560	1,682,271	1,990,645
Current Transfers***	1,050,480	1,693,026	1,827,772	2,116,081	2,735,851
Gross Fixed Capital Formation	465,300	687,333	818,252	710,324	681,231
Purchase of Equity in Enterprises	3,450	1,332	-	136,332	4,875
Loans	62,140	79,893	71,501	75,837	57,286
Loans Repayments	2,461,358	1,579,624	1,463,963	1,265,789	6,682,009
Capital Transfer to Funds	94,815	25,905	11,051	18,501	1,435
Capital Transfers	6,556	17,813	67,203	53,571	13,044

Source: Central Government Appropriation Accounts and Central Bureau of Statistics.

\*\*\* Includes grants for salaries and grants in aid to Teachers Service Commission.

+ Excludes Export Compensation

\* Provisional

\*\* Approved Estimates

## (a) Recurrent Account

Table 180 (a)

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
<b>Direct Taxes</b>						
Income Tax	1,838,365	2,175,292	2,404,116	2,418,751	2,778,895	2,926,790
Estate duty	-	-	-	-	81	8
<b>Total</b>	<b>1,835,365</b>	<b>2,175,292</b>	<b>2,404,116</b>	<b>2,418,751</b>	<b>2,778,976</b>	<b>2,926,798</b>
<b>Indirect Taxes:</b>						
Import duties	739,639	929,914	1,058,784	1,129,703	1,228,353	1,357,030
Exise Duties	556,267	966,613	1,130,592	1,184,361	1,419,081	1,477,930
Sales Tax on Domestic Manufacturers	651,250	675,000	737,557	727,094	887,400	982,040
Sales Tax on Imports	798,467	551,693	682,629	765,410	836,006	914,730
Export Tax	130	-	-	-	-	-
Business and Trading Licenses	11,007	18,829	17,474	10,608	7,017	9,365
Licences and Fees Under Traffic act	19,534	21,299	22,971	35,934	41,640	43,490
<b>Other Licenses and Duties Charged on</b>						
Production of sales	88,907	66,896	83,150	79,615	82,219	78,997
<b>Total</b>	<b>2,865,201</b>	<b>3,230,244</b>	<b>3,733,157</b>	<b>3,931,213</b>	<b>4,388,083</b>	<b>4,763,582</b>
<b>Compursory Fees, Fines and Penalties</b>						
Passport Fees	4,363	9 322	12,403	12,539	-	17,179
Fines and Forfeitures	4,240	4,160	5,333	340	-	6,500
Airport Passenger Tax	57,731	46,478	50,093	54,865	50,278	60,100
Other	9,831	4,875	17,203	20,397	18,907	24,275
<b>Total</b>	<b>76,165</b>	<b>64,835</b>	<b>85,032</b>	<b>88,141</b>	<b>99,083</b>	<b>108,054</b>

\* Provisional

\*\* Estimates

## PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

## Economic Classification of Revenue, 1993/94 - 1998/99

## (a) Recurrent Account

Table 180 (a) (cont.)

K£'000

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
<b>Income from Property</b>						
<b>Interest from:</b>						
Household and Unincorporated Enterprises including Private Non-Profit Institutions	-	-	-	-	-	-
Financial Enterprises	4,962	21,300	15,277	13,611	7,524	8,629
Non-Financial Enterprises	7,443	31,949	22,915	20,416	11,285	12,943
General Government Agencies	-	-	-	-	-	-
Rest of the World	-	-	-	-	-	-
<b>Profits and Dividends from:</b>						
Financial Enterprises	-	42,199	294,188	190,646	961,767	380,000
Non-Financial Enterprises	29,606	36,873	32,370		46,936	40,000
Rent of Land	16,896	23,212	20,535	18,499	28,406	23,500
<b>Total</b>	<b>58,907</b>	<b>155,533</b>	<b>385,285</b>	<b>243,172</b>	<b>1,055,918</b>	<b>465,072</b>
<b>Current Transfers from:</b>						
<b>Households and Unincorporated Enterprises</b>						
including Private Non-Profit Institutions	-	27,711	9,775	10,213	14,573	20,178
Financial Enterprises	-	-	-	-	-	-
Non-Financial Enterprises	-	-	-	-	-	-
General Government Agencies +	2,514	901	125	-	80	110
Rest of the World	-	-	-	-	-	-
<b>Total</b>	<b>2,514</b>	<b>28,611</b>	<b>9,900</b>	<b>10,213</b>	<b>14,653</b>	<b>20,288</b>
Sales of Goods and Services	101,471	361,991	480,300	524,804	563,886	817,516
Reimbursement of Expenditure	59,632	63,659	31,137	20,199	16,495	329,162
Short Term Borrowing***	-	-	-	-	-	-
<b>Loan Repayments from:</b>						
Households and Unincorporated Enterprises including Private Non-Profit Institutions	-	-	-	-	-	-
Financial Enterprises	11,876	20,677	21,868	23,106	1 1,871	25,847
Non-Financial Enterprises	17,814	31,016	32,802	34,660	17,807	38,770
General Government Agencies		-	-	-	-	-
Rest of the World	-	-	-	-	-	-
<b>Total</b>	<b>190,793</b>	<b>477,343</b>	<b>566,107</b>	<b>602,769</b>	<b>592,188</b>	<b>1,211,295</b>
External Borrowing (Net)	-56,750	(106,500)	(3,250)	(331,700)	(356,750)	(358,750)
Credit Purchase for Military Hardware						
Sale of Capital Assets	941	992	764	846	1,050	2,255
Withdrawal from Funds	9,980	37,635	28,260	78,163	50,908	15,434
<b>Total</b>	<b>67,671</b>	<b>(67,873)</b>	<b>25,774</b>	<b>(252,691)</b>	<b>(304,792)</b>	<b>(341,061)</b>
<b>Total</b>	<b>206,385</b>	<b>593,614</b>	<b>987,066</b>	<b>603,463</b>	<b>1,357,967</b>	<b>1,355,594</b>

\*\*\* These Figures should not be compared with short-term borrowing as shown in Table 185 (a). In this table the figures relate to a single financial year whereas figures in Table 185 (a) the figures are cumulative liabilities.

\* Provisional

\*\* Estimates

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1993/94 - 1998/99**  
**(b) Development Account**

<b>Table 180 (b)</b>	<b>K£'000</b>					
	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>	<b>1998/99**</b>
<b>LOANS RAISED</b>						
<b>Bilateral Sources</b>						
<b>Governments:</b>						
United Kingdom	-	-	-	-	-	-
U.S.A	-	-	-	-	-	-
West Germany	20,681	18,587	6,000	14,591	27,509	40,858
Sweden	-	-	-	-	-	-
Denmark	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Japan	401,248	103,702	182,984	25,576	17,574	71,000
Netherlands	-	-	-	-	-	-
Other	44,920	45,475	173,350	78,696	58,988	81,951
<b>Total Governments</b>	<b>466,849</b>	<b>167,764</b>	<b>362,334</b>	<b>118,863</b>	<b>104,071</b>	<b>193,809</b>
Non-Government:						
Thyssen Industrie	-	-	-	-	-	-
Euro-Dollar Loans	-	-	-	-	-	-
Other	-	-	-	-	-	-
<b>Total Non-Government</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Bilateral Sources</b>	<b>466,849</b>	<b>167,764</b>	<b>362,334</b>	<b>118,863</b>	<b>104,071</b>	<b>193,809</b>
Multilateral Sources						
International Development Associatio	215,062	231,496	417,173	198,623	335,907	488,785
I.B.R.D.	-	-	-	-	-	-
African Development Bank	9,523	87,704	129,886	46,572	10,364	-
E.E.C.	-	-	7,368	67,698	54,504	40,849
OPEC	-	-	-	-	-	-
<b>Total Multilateral Sources</b>	<b>224,585</b>	<b>319,200</b>	<b>554,427</b>	<b>312,893</b>	<b>400,775</b>	<b>529,634</b>
I.M.F. Trust Fund and S.D.R.	-	-	-	-	-	-
Long-Term: Stock Issues	-	-	-	-	-	-
Treasury Bonds	-	114,145	-	-	-	-
Other	-	-	-	-	-	-
<b>TOTAL LOANS RAISED</b>	<b>-</b>	<b>114,145</b>	<b>-</b>	<b>431,756</b>	<b>504,846</b>	<b>723,443</b>
<b>GRANTS RECEIVED</b>						
U.K. Government	15,840	7,607	11,838	23,523	30,349	7,500
West Germany	21,881	33,663	81,939	6,684	17,335	76,218
Norway	-	-	-	-	-	-
Denmark	14,400	22,968	32,552	43,474	122,690	31,474
Sweden	13,948	25,279	25,290	16,440	20,864	36,781
Other from Abroad and Local	212,664	174,910	418,893	248,842	183,534	494,637
<b>TOTAL GRANTS RECEIVED</b>	<b>278,733</b>	<b>264,427</b>	<b>570,512</b>	<b>338,963</b>	<b>374,772</b>	<b>646,610</b>
<b>TOTAL</b>	<b>1,437,016</b>	<b>1,033,300</b>	<b>1,849,607</b>	<b>770,719</b>	<b>879,618</b>	<b>1,370,058</b>

Source: Central Bureau of Statistics.

\* Provisional

\*\* Estimates

## PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

## Purpose Classification of Expenditure, 1993/94 - 1994/95

Table 181 (a)

K£'000

Line Reference****	1993/94			1994/95		
	Recurrent Account	Develop- ment Account	Total	Recurrent Account	Develop- ment Account	Total
<b>GENERAL PUBLIC ADMINISTRATION</b>						
1 General Adminstration	276,552	233,708	510,260	483,405	490,291	973,696
2 External Affairs	118,161	3,424	121,585	102,761	5,300	108,061
3 Public Order and Safely	280,556	9,211	289,767	371,142	12,637	383,779
<b>4 Total</b>	<b>675,269</b>	<b>246,343</b>	<b>921,612</b>	<b>957,308</b>	<b>508,228</b>	<b>1,465,536</b>
5 Defence	329,977	12,805	342,782	308,573	6,290	314,863
6 Education	1,004,322	65,328	1,069,650	1,326,211	87,566	1,413,777
7 Health	229,332	97,727	327,059	295,277	55,499	350,776
8 Social Security and Welfare	2,721	-	2,721	2,403	-	2,403
<b>Housing and Community Welfare</b>						
9 Housing	1,790	6,539	8,329	1,962	8,225	10,187
10 Community Development	8,001	21,454	29,455	10,463	26,262	36,725
11 Sanitary Service	-	-	-	-	-	-
<b>12 Total</b>	<b>9,791</b>	<b>27,993</b>	<b>37,784</b>	<b>12,425</b>	<b>34,487</b>	<b>46,912</b>
13 Other Community and Social Welfare	49,675	18,258	67,933	64,903	43,606	108,509
<b>Economic Services</b>						
14 General Administration	41,044	87,108	128,152	53,882	51,808	105,690
15 Agriculture and Forestry	148,321	232,128	380,449	168,850	149,691	318,541
16 Game and Fisheries	12,298	70,750	83,048	15,515	42,547	58,062
17 Mining, Manufacturing and Construction	59,732	28,383	88,115	74,994	13,942	88,936
18 Electricity, Gas, Steam and Waterways	44,295	38,827	83,122	53,370	84,813	138,183
19 Roads	54,749	99,957	154,706	136,607	132,141	268,748
20 Inland and Coastal Waterways	5	-	5	15	-	15
21 Other Transportation and Communications	6,273	416	6,689	10,361	94,942	105,303
22 Other Economic Services	38,371	588	38,959	46,490	650	47,140
<b>23 Total</b>	<b>405,088</b>	<b>558,157</b>	<b>963,245</b>	<b>560,084</b>	<b>570,534</b>	<b>1,130,618</b>
<b>Other Services</b>						
24 Public Debt	5,199,339	-	5,199,339	3,348,023	-	3,348,023
25 Transfers to other Government Organizations	300	-	300	300	-	300
26 Other Purposes	75,262	-	75,262	99,021	-	99,021
<b>27 Total</b>	<b>5,274,901</b>	<b>-</b>	<b>5,274,901</b>	<b>3,447,344</b>	<b>-</b>	<b>3,447,344</b>
<b>28 Total</b>	<b>7,981,076</b>	<b>1,026,611</b>	<b>9,007,687</b>	<b>6,974,528</b>	<b>1,306,210</b>	<b>8,280,738</b>

# PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

### Purpose Classification of Expenditure, 1995/96 - 1997/98

Table 181 (b)

K£'000

Line Reference	1995/96			1996/97			1997/98		
	Recurrent Account	Developme Account	Total	Recurrent Account	Developme Account	Total	Recurrent Account	Developme Account	Total
1	613,426	274,188	887,614	751,194	431,468	1,182,662	898,266	312,739	1,211,005
2	128,300	13,658	141,958	119,439	13,960	133,399	138,369	1,359	139,728
3	391,237	15,954	407,191	459,249	21,263	480,512	553,219	18,916	572,135
4	1,132,963	303,800	1,436,763	1,329,882	466,691	1,796,573	1,589,854	333,014	1,922,868
5	440,061	1,894	451,955	515,673	7,919	523,592	501,958	6,099	508,057
6	1,495,732	94,941	1,590,673	1,590,923	83,228	1,674,151	2,221,143	90,055	2,311,198
7	371,870	83,860	455,730	397,385	131,014	528,399	454,712	197,936	652,648
8	2,436	-	2,436	1,954	-	1,954	1,156	-	1,156
9	2,718	2,120	4,838	3,284	6,917	10,201	1,382	3,837	5,219
10	13,708	81,411	95,119	14,860	26,580	41,440	14,557	15,106	29,663
11									
12	16,426	83,531	99,957	18,144	33,497	51,641	15,939	18,943	34,882
13	80,239	70,661	150,900	87,457	40,716	128,173	78,358	59,989	138,347
14	63,450	58,314	121,764	65,944	73,804	139,748	98,513	53,843	152,356
15	199,870	126,673	326,543	203,041	96,640	299,681	195,250	135,667	330,917
16	16,227	43,762	59,989	17,110	31,360	48,470	18,182	38,726	56,908
17	70,390	11,352	81,742	86,906	27,670	114,576	89,877	21,472	111,349
18	54,877	113,351	168,228	57,644	102,893	160,537	14,387	85,416	99,803
19	190,728	194,054	384,782	248,074	149,292	397,366	241,269	135,333	376,602
20	13	-	13	27	-	27	-	-	0
21	11,824	184,474	196,298	15,790	94,182	109,972	18,957	13,640	32,597
22	46,475	3,515	49,990	49,221	3,289	52,510	51,058	1,899	52,957
23	653,854	735,495	1,389,349	743,757	579,130	1,322,887	727,493	485,996	1,213,489
24	3,463,523	-	3,463,523	2,948,059	-	2,948,059	8,672,653	-	8,672,653
25	300	-	300	300	-	300	30	-	30
26	138,035	-	138,035	211,396	-	211,396	216,201	-	216,201
27	3,601,858	-	3,601,858	3,159,755	-	3,159,755	8,888,884	-	8,888,884
28	7,795,439	1,384,182	9,179,621	7,844,930	1,342,195	9,187,125	14,479,497	1,192,032	15,671,529

Source: Central Bureau of Statistics.

Line Reference.

\* Provision

\*\* Approved Estimates

## PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Economic/ Purpose Classification of Expenditure,

1997/98\*\*

K£'000

Table 182 (a)

		CURRENT EXPENDITURE									
Line Refer	PURPOSE CLASSIFICATION ence	Consumption	Expenditure		Interest on Public Debt1	Transfers to House- holds	Transfers to Enter- prises	Transfers * to General Government	Transfers to Rest of the World	Transfer Funds	Total Current Expendi- ture
		Labour Costs	Other	Sub- sidies							
	General Public Administration										
1	General Administration	197,351	350,050	-	-	30,747	-	330,162	12,436	78,061	998,807
2	External Affairs	66,465	59,493	-	-	613	-	-	7,457	-	134,029
3	Public Order and Safety	357,413	134,678	-	-	56	-	-	202	1,042	493,391
4	Total	621,229	544,221	-	-	31,416	-	330,162	20,095	79,103	1,626,227
5	Defence	57,477	450,533	-	-	-	-	-	47	-	508,057
6	Education	266,038	85,295	-	-	23,632	-	1,846,874	525	-	2,222,364
7	Health	261,205	220,468	-	-	1,295	-	92,213	1,524	-	576,706
8	Social Security and Welfare	1,156		-	-	-	-	-	-	-	1,156
	Housing and Community Welfare										
9	Housing	943	472	-	-	-	-	-	-	-	1,415
10	Community Development	10,339	10,207	-	-	11	-	-	-	-	20,557
11	Sanitary Services	-			-	-	-	-	-	-	-
12	Total	11,282	10,679			11	-		-	-	21,972
13	Other Community and Social Welfare	32,233	57,037	-	-	253	-	4,987	822	-	95,331
	Economic Services										
14	General Administration	72,401	28,566	-	-	963	-	3,475	815	-	106,219
15	Agriculture and Forestry	121,634	101,281	-	-	1,544	-	66,745	3,810	133	295,148
16	Game and Fisheries	14,882	22,010	-	-	284	-	433	-	-	37,610
17	Mining Manufacturing and Const- ruction	55,618	21,982	3,050	-	3,326	-	-	349	-	84,324
18	Electricity, Gas, Steam and Water	13,703	13,258	-	-	851	-	800	-	-	28,611
19	Roads	101,451	254,227	-	-	1	-	322	-	-	356,001
20	Inland and Coastal Waterways	-	-	-	-	-	-	-	-	-	-
21	Other Transportation and Communi- cation	7,920	6,217						100		14,237
22	Other Economic Services	15,772	32,601		-	1,342		1,040	57	-	50,812
23	Total	403,381	480,142	3,050		8,311	-	72,815	5,131	133	972,962
	Other Services										
24	Public Debt		-	-	1,990,645	-	-	-	-	-	1,990,645
25	Transfers to other Government Organizations	-	-	-				30			30
26	Other Purposes	-	-		-	216,201	-	-	-	-	216,201
27	Total	0	-	0	1,990,645	216,201	-	30	0	0	2,206,876
28	Total	1,654,001	1,848,375	3,050	1,990,645	281,119	-	2,347,081	28,144	79,236	8,231,651

\* Includes Grants to Teachers Service Commission.

\*\* Provisional



## PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
ECONOMIC PURPOSE CLASSIFICATION OF EXPENDITURE , 1997/98\*\*

Table 182

(b)

K£'000

Line Refer ence	PURPOSE CLASSIFICATION	CAPITAL EXPENDITURE							
		Gross Fixed Capital Form	Purchase of Equity	Loans to Enterprises	Loans to General Govenment	Loan Repayment	Capital Transfers	Total Capital Expenditure	Total Current and Capital
	<b>General Public Administration</b>								
1	General Administration	194,402	4,875	-	383	-	12,540	212,199	1,211,006
2	External Affairs	4,586	-	-	-	-	1,113	5,699	139,728
3	Public Order and Safety	78,744	-	-	-	-	-	78,744	572,135
4	<b>Total</b>	<b>277,732</b>	<b>4,875</b>	<b>-</b>	<b>383</b>	<b>-</b>	<b>13,653</b>	<b>296,642</b>	<b>1,922,869</b>
5	Defence	-	-	-	-	-	-	-	508,057
6	Education	44,278	-	44,000	535	-	21	88,834	2,311,198
7	Health	75,943	-	-	-	-	-	75,943	652,649
8	Social Security and Welfare	-	-	-	-	-	-	-	1,156
	Housing and Community Welfare								
9	Housing	3,804	-	-	-	-	-	3,804	5,219
10	Community Development	929	-	-	8,176	-	-	9,106	29,663
11	Sanitary Services	-	-	-	-	-	-	-	-
12	<b>Total</b>	<b>4,733</b>	<b>-</b>	<b>-</b>	<b>8,176</b>	<b>-</b>	<b>-</b>	<b>12,910</b>	<b>34,882</b>
13	Other Community and Social Welfare	42,981	-	-	35	-	-	43,016	138,347
	<b>Economic Services</b>								
14	General Administration	46,137	-	-	-	-	795	46,137	152,356
15	Agriculture and Forestry	34,973	-	-	-	-	-	35,769	330,917
16	Game and Fisheries	19,299	-	-	-	-	-	19,299	56,908
17	Mining Manufacturing and Const- ruction	23,775	-	-	3,250	-	-	27,025	111,349
18	Electricity, Gas, Steam and Water	71,182	-	-	-	-	10	71,192	99,803
19	Roads	20,601	-	-	-	-	-	20,601	376,603
20	Inland and Coastal Waterways	-	-	-	-	-	-	-	-
21	Other Transportation and Communi- cation	18,359	-	-	-	-	-	18,359	32,597
22	Other Economic Services	1,238	-	-	907	-	-	2,145	52,957
23	<b>Total</b>	<b>235,564</b>	<b>-</b>	<b>-</b>	<b>4,157</b>	<b>-</b>	<b>805</b>	<b>240,527</b>	<b>1,213,490</b>
	<b>Other Services</b>								
24	Public Debt	-	-	-	-	6,682,008	-	6,682,008	8,672,653
25	Transfers to other Government Organizations	-	-	-	-	-	-	-	30
26	Other Purposes	-	-	-	-	-	-	-	216,201
27	<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,682,008</b>	<b>-</b>	<b>6,682,008</b>	<b>8,888,884</b>
28	<b>Total</b>	<b>681,231</b>	<b>4,875</b>	<b>44,000</b>	<b>13,286</b>	<b>6,682,008</b>	<b>14,479</b>	<b>7,439,878</b>	<b>15,671,530</b>

\* Including loans to Households and Unincorporated enterprises, and Private Non Profit making Institution serving Households

\*\* Provisional

## PUBLIC FINANCE

## CENTRAL GOVERNMENT

## (a) Public Debt Outstanding and Sinking Fund, 1992 - 1997

Table 183 (a)

K£'000

Outstanding as at 30th June	1992	1993	1994	1995	1996	1997
<b>Funded Debt</b>						
Long Term Loans raised in London*						
Long Term Loans raised in E.A.	47,136	432,600	1,402,590	229,390	229,170	197,970
<b>Total</b>	<b>47,136</b>	<b>432,600</b>	<b>1,402,590</b>	<b>229,390</b>	<b>229,170</b>	<b>197,970</b>
<b>Unfunded Debt</b>						
Other debt outside* East Africa	6,103,120	13,486,049	44,536,345	13,175,723	12,746,030	11,610,368
Other debt within East Africa	1,769,382	2,029,926	2,617,199	1,359,508	1,464,299	1,241,869
<b>Total</b>	<b>7,872,502</b>	<b>15,515,975</b>	<b>14,153,544</b>	<b>14,535,231</b>	<b>14,210,329</b>	<b>12,852,237</b>
<b>Short Term Borrowing</b>						
Tax Reserve Certificates	610	626	3,424	3,444	584	
Cereals and Sugar Finance Corp.	-44,890	-44,890	-44,891	-44,890	-44,890	-44,890
Treasury Bills	738,630	941,995	386,250			
Central Bank						
<b>Total</b>	<b>694,350</b>	<b>897,731</b>	<b>434,565</b>	<b>-41,446</b>	<b>-44,306</b>	<b>-44,890</b>
<b>Total Public Debt</b>	<b>8,613,988</b>	<b>16,846,306</b>	<b>15,990,699</b>	<b>14,723,175</b>	<b>14,395,193</b>	<b>13,005,317</b>
<b>Sinking Funds</b>						
Market value of sinking funds	96,187	97,770	93,289			
Supplementary sinking funds						
<b>Total</b>	<b>96,187</b>	<b>97,770</b>	<b>93,289</b>	<b>-</b>	<b>-</b>	<b>-</b>

\* Includes Loan raised for the E.A. Railways Corporation.

## CENTRAL GOVERNMENT

## (b) Annual Debt Servicing Charges, 1992/93 - 1997/98

Table 183 (b)

KE'000

	1992 /93	1993 /94	1994/95	1995/96	1996/97	1997/98*
<b>Annual Debt Servicing Charges</b>						
External	473,422	1,534,241	1,418,420	1,493,856	1,323,017	7,215,134
Internal	2,587,358	3,656,672	1,929,600	1,969,667	1,625,069	1,457,518
<b>Total</b>	<b>3,060,780</b>	<b>5,190,913</b>	<b>3,348,020</b>	<b>3,463,523</b>	<b>2,948,059</b>	<b>8,672,652</b>
<b>Interest and Loan Repayment</b>						
<b>Receipts:</b>						
External						
Internal	12,246	42,100	51,693	54,670	57,766	29,678
<b>Total</b>	<b>12,246</b>	<b>42,100</b>	<b>51,693</b>	<b>54,670</b>	<b>57,766</b>	<b>29,678</b>
<b>Net Servicing Charges</b>						
External	473,422	1,534,240	1,418,420	1,493,856	1,323,017	7,215,134
Internal	2,575,112	3,623,000	1,877,907	1,914,997	1,567,303	1,427,840
<b>Total</b>	<b>3,048,534</b>	<b>5,157,240</b>	<b>3,296,327</b>	<b>3,408,853</b>	<b>2,890,320</b>	<b>8,642,974</b>

Source: Central Bureau of Statistics

\* Provisional

PUBLIC FINANCE

CENTRAL GOVERNMENT PUBLIC DEBT  
Source of Unfunded Debt, 1993 - 1998

Table 184

K£'000

Outstanding as at 30th June	1993	1994	1995	1996	1997	1998**
<b>EXTERNAL DEBT</b>						
<b>Bilateral Sources</b>						
<b>Governments</b>						
India	3,338	27	-	-	-	-
U.S.A.	285,895	-	13,192	6,704	2,015	29,853
West Germany	111,233	240,969	434,311	345,463	293,671	338,419
Japan	2,165,403	1,971,140	2,330,411	2,111,619	1,792,183	1,874,774
Austria	4,713	4,316	171,191	156,056	131,935	7,542
Netherlands	321,702	279,650	316,979	341,731	281,537	323,413
Italy	170,007	160,821	205,563	288,439	276,435	299,435
Canada	34,004	18,885	44,442	27,244	20,799	-
Denmark	185,954	181,725	215,375	184,225	153,106	131,610
Switzerland	61,909	59,791	51,891	47,548	38,852	-
Finland	9,548	10,039	29,939	25,899	20,325	18,246
Belgium	119,703	114,434	414,886	140,817	89,830	124,419
France	661,227	428,025	979,127	831,579	544,313	479,120
China	84,292	48,635	53,362	57,227	57,319	58,076
Other	-	-	-	-	-	-
<b>Total</b>	<b>4,218,928</b>	<b>3,518,457</b>	<b>5,260,669</b>	<b>4,564,551</b>	<b>4,268,181</b>	<b>4,297,785</b>
<b>Non-Government</b>						
<b>Commonwealth Development Corporation</b>						
Abu Dhabi Fund	11,916	5,951	3,485	-	-	-
U.S.A.I.D.	48,333	78,642	77,845	(1,696)	-	-
Frist National City Bank	-	-	-	111,748	138,113	150,743
Export Import Bank of U.S.A.	-	-	-	-	-	-
Frist National Bank of Chicago	-	-	-	-	-	-
Caltex Petroleum Corporation	-	-	-	-	-	-
Grindlays Bank	249,101	204,044	195,631	190,335	184,318	191,059
City Bank (Channel Islands)	-	-	-	-	-	-
Liyods Bank Limited	-	-	-	-	-	-
Scepte trust	-	-	-	-	-	-
Barclays Bank D.C.O.	-	-	-	-	-	-
National and Grindleys finance	-	-	-	-	-	-
Marconi Company Limited	-	-	-	-	-	-
Skandinavista E. Banken	69,828	37,627	36,660	25,622	11,839	2,991
International Coffee Organization	-	-	-	-	-	-
Thyssen Industrie of West Germa	-	-	-	-	-	-
Netherlands Investments Bank	98,328	89,253	91,333	34,007	-	-
National Bank Voor	-	-	-	-	-	-
Import Export Bank of Japan	886	-	-	-	-	-
Exim Bank	-	-	-	-	-	-
Westminister Bank	-	-	-	-	-	-

\*\* Provisional

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT PUBLIC DEBT**  
**Source of Unfunded Debt, 1993 - 1998**

<b>Table 184 (cont.)</b>	<b>K£'000</b>					
<b>Outstanding as at 30th June</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998**</b>
American Bank	-	-	-	-	-	-
European Investment Bank	245,517	172,825	217,844	269,750	283,367	316,307
Saudi Fund Development	76,714	39,108	24,165	65,604	50,475	34,451
Multi Currency Credit	-	-	-	-	-	-
French Bank Credit	615,521	541,375	529,153	520,305	-	-
Arabian Bank Credit	-	-	-	-	-	-
Bawag	-	17,038	19,014	41,295	397,862	377,804
Condote Italy	-	-	-	-	-	-
Other	-	-	-	-	-	-
<b>Total</b>	<b>1,423,733</b>	<b>1,195,863</b>	<b>1,195,130</b>	<b>1,260,362</b>	<b>333,842</b>	<b>728,562</b>
Multi-lateral sources						
I.B.R.D.	765,256	500,805	400,625	347,313	355,007	292,041
International Development Associ- ation	4,470,403	4,376,932	4,654,130	4,759,205	4,964,429	5,524,461
African Development Bank	609,919	498,435	491,658	355,441	331,998	313,916
O.P.E.C.	45,184	33,097	24,876	54,231	46,909	41,593
European Economic Commission	294,207	254,942	287,905	220,760	245,244	271,559
International Monetary Fund	-	-	-	-	-	-
Arab League	5,863	3,358	2,622	2,067	653	713
B. A. D. E. A.	40,784	25,592	21,667	28,107	23,537	22,027
I.F.A.D.	59,962	63,551	72,726	75,629	88,116	118,468
A.D. F.	223,017	254,958	250,514	535,280	581,226	669,380
Other	-	-	-	-	-	-
<b>Total</b>	<b>6,514,595</b>	<b>6,011,670</b>	<b>4,206,723</b>	<b>6,378,033</b>	<b>6,596,635</b>	<b>1,082,147</b>
Various Defence Loans	1,207,558	810,355	513,201	443,084	22,602	20,501
<b>Total External</b>	<b>13,364,814</b>	<b>11,536,345</b>	<b>13,175,723</b>	<b>12,646,030</b>	<b>11,610,368</b>	<b>1,102,648</b>
INTERNAL (E.AFRICAN) DEBT						
Uganda/Tanzania	92,362	63,068	55,197	55,808	55,808	55,808
Bank-Central	10,000	10,000	10,000	10,000	10,000	10,000
* Other	1,927,563	2,544,130	1,294,310	1,398,490	1,163,117	1,167,601
Insurance Companies	-	-	-	-	-	-
Other	1	1	1	1	1	1
<b>Total Internal</b>	<b>2,029,926</b>	<b>2,617,199</b>	<b>1,359,508</b>	<b>1,464,299</b>	<b>1,241,869</b>	<b>1,233,401</b>
<b>TOTAL UNFUNDED DEB</b>	<b>15,394,740</b>	<b>14,153,544</b>	<b>14,535,231</b>	<b>14,110,329</b>	<b>12,852,237</b>	<b>2,336,049</b>

Source: Central Government Appropriation Accounts.

\* Includes treasury Bonds, Introduced in 1986/87

\*\* Provisional

## PUBLIC FINANCE

**CENTRAL GOVERNMENT PUBLIC DEBT**  
**Source and Nominal value of Funded Debt, 1991 - 1996**

Table 185

K£'000

	As at 30th June			1991	1992	1993	1994	1995	1996
<b>Local issues</b>	1988	5 3/4 %		-	-	-	-	-	-
	1989	5 3/4 %		-	-	-	-	-	-
	1994	6							
	1994	6 %		4,000	4,000	4,000	4,000	-	-
	1991	6 %		2,650	-	-	-	-	-
	1992	6 %		3,010	-	-	-	-	-
	1992	4 %		11,706	11,706	-	-	-	-
	1995	6 %		2,723	2,723	-	-	-	-
	1995	6 %		4,279	4,279	4,279	4,279	4,279	-
	2010	10 %		37,668	37,668	37,668	37,668	37,668	37,668
	2006	9 1/2 %		15,424	15,164	15,164	15,164	15,164	15,164
	1987	6 1/2 %		2,231	-	-	-	-	-
	1990	6 %		-	-	-	-	-	-
	1992	7 %		-	-	-	-	-	-
	1997	6 %		4,680	4,680	-	-	-	-
	1997	6 %		13,125	13,125	13,125	13,125	13,125	13,125
	1998	6 1/4 %		5,399	5,399	5,399	5,399	5,399	5,399
	2010	6 %		3,000	3,000	3,000	3,000	3,000	76
	1999	6 1/4 %		9,575	9,575	9,575	9,575	9,575	9,575
	1991	8 %		-	-	-	-	-	-
	1998	7 1/2 %		11,575	-	-	-	-	-
	1992	8 1/2 %		-	-	-	-	-	-
	1992	8 %		15,000	15,000	-	-	-	-
	1994	8 1/4 %		33,399	33,399	-	-	-	-
	1994	8 1/4 %		31,173	31,173	31,173	31,173	-	-
	1986	3 1/2 %		1,500	-	-	-	-	-
	1987	3 1/2 %		-	-	-	-	-	-
	1992	8 3/4 %		-	-	-	-	-	-
	1999	8 3/4 %		25,000	25,000	-	-	-	-
	1999	8 3/4 %		3,500	3,500	3,500	3,500	3,500	3,500
	2000	8 3/4 %		5,000	5,000	5,000	5,000	5,000	5,000
	2000	10 3/4 %		21,895	21,895	21,895	21,895	21,895	21,895
	2003	10 3/4 %		10,000	-	-	-	-	-
	2003	10 3/4 %		20,493	20,493	20,493	20,493	20,493	20,493
	1997	10 3/4 %		-	-	-	-	-	-
	1997	10 1/2 %		25,685	25,685	25,684	25,684	25,684	25,685
	1999	10 3/4 %		17,718	17,719	17,719	17,719	17,719	17,719
	1993	12 1/2 %		-	-	-	-	-	-
	1993	12 1/2 %		150,000	150,000	150,000	-	-	-
	1994	12 1/2 %		10,833	10,833	10,833	10,833	-	-
	1997	10 1/4 %		4,089	4,089	4,089	4,089	4,089	4,089
	2000	11 %		50,000	50,000	50,000	50,000	50,000	50,000
	2008	7 %		-	-	-	1,120,000	-	-
<b>Total</b>				<b>556,069</b>	<b>525,105</b>	<b>432,596</b>	<b>1,402,596</b>	<b>236,590</b>	<b>229,388</b>

**PUBLIC FINANCE**

**ANALYSIS OF FUNDED DEBT (LOCAL ISSUES) AT BOOK VALUE BY HOLDERS**

**AS AT 30th JUNE, 1993 - 1997**

<b>Table 186</b>	<b>K£'000</b>				
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
<b>BANKS</b>					
Central Bank of Kenya	154,038	1,122,920	-	-	
Commercial Banks	4,993	4,993	4,940	4,940	5,030
<b>Total</b>	<b>159,031</b>	<b>1,127,913</b>	<b>4,940</b>	<b>4,940</b>	<b>5,030</b>
<b>OTHER</b>					
N.S.S.F.	188,080	188,080	155,580	155,580	130,550
Central Government	59,578	60,690	49,510	49,320	44,140
Local Government	111		181	181	60
Kenya Post Office Saving Bank	2,300	2,300	2,300	2,300	2,200
East African Community Institutions	8,696	8,696	3,284	3,284	3,284
Other Public Sector	1,098	1,100	1,098	1,098	2,070
Insurance Companies	4,431	4,431	3,478	3,450	3,270
Other Companies	9,079	9,079	8,936	8,940	7,320
Private	82	80	82	80	50
Other East Africa	-	-	-	-	-
Other Sterling Area	1	1	1	1	-
Non-Sterling Area	-	-	-	-	-
<b>Total</b>	<b>273,567</b>	<b>274,679</b>	<b>224,449</b>	<b>224,234</b>	<b>192,944</b>
<b>Total</b>	<b>432,598</b>	<b>1,402,592</b>	<b>229,389</b>	<b>229,174</b>	<b>197,974</b>

Source: Central Bank of Kenya.

**CENTRAL GOVERNMENT**

**Debt Service Charges on External Debt related to Export of Goods and Services, 1993 - 1998**

<b>Table 187</b>	<b>K£ million</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998**</b>
Debt Service charges on External Debt	473.4	1,534.2	1,418.4	1,493.9	1,625.0	1,457.5
* (Financial year)						
Export of goods and services(calendar year)	6,745.9	7,411.2	7,629.8	86,770.0	8,793.4	8,604.3
Debt Service charges as a percentage of Exports of Goods and services (%)	7.0	20.7	18.6	17.2	18.5	17.1

Source: Central Bureau of Statistics.

\* Including debt redemption. Interest payments on drawing on IMF acc. however, excluded.

\*\* Provisional

# PUBLIC FINANCE

## MUNICIPAL COUNCILS

### Current and Capital Expenditure on main services, 1991/92 - 1997/98\*

Table 188

K£'000

	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98*
Administration	63,954	47,680	78,410	106,520	96,990	98,780	142,470
Community services							
Roads	29,651	15,590	15,890	85,320	34,760	30,370	127,680
Sanitary service	21,032	72,910	39,030	51,750	48,610	34,530	76,620
Other	3,749	2,620	3,665	3,942	5,670	2,650	11,150
<b>Total</b>	<b>54,432</b>	<b>91,120</b>	<b>58,585</b>	<b>141,012</b>	<b>89,040</b>	<b>65,550</b>	<b>215,450</b>
Social services							
Health	13,020	18,020	17,807	18,370	16,170	30,100	41,120
Education	13,022	10,300	12,556	25,910	29,330	17,060	22,460
Other	1,112	1,900	629	1,500	3,390	5,290	4,850
<b>Total</b>	<b>27,154</b>	<b>311,220</b>	<b>30,992</b>	<b>45,780</b>	<b>48,890</b>	<b>52,450</b>	<b>68,430</b>
Economic services							
General Administration	4,519	6,960	10,771	9,861	2,920	16,580	15,240
Water Undertakings	44,942	129,670	80,530	51,731	94,030	68,080	123,150
Housing Estates (including staff housing)	54,209	33,800	13,891	11,450	22,970	11,840	25,130
Other	45,055	15,820	63,770	46,780	8,520	9,730	12,460
<b>Total</b>	<b>148,725</b>	<b>386,250</b>	<b>168,982</b>	<b>121,822</b>	<b>138,440</b>	<b>106,230</b>	<b>175,980</b>
<b>Grand Total</b>	<b>294,265</b>	<b>555,270</b>	<b>336,969</b>	<b>415,134</b>	<b>373,360</b>	<b>325,010</b>	<b>602,330</b>

Source: Central Bank of Kenya,

\* Provisional.

**PUBLIC FINANCE**

**MUNICIPAL COUNCILS**  
**Economic Analysis of Expenditure, 1991/92 - 1997/98**

**Table 189 (a)**

	<b>K£'000</b>						
	<b>1991/92</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>
<b>Current Expenditure</b>							
Labour costs	67,588	70,670	72,460	113,132	139,810	148,430	177,800
Other Goods and Services	42,567	46,700	81,980	87,620	92,590	99,990	149,930
Transfer to Households and Enterprises	2,260	80	2,190	461	430	2,690	280
Transfer to Funds (current)	586	800	1,020	3,230	1,620	3,600	2,060
Interest	-	-	440	-	410	-	910
<b>Total Current</b>	<b>113,001</b>	<b>118,250</b>	<b>158,090</b>	<b>204,443</b>	<b>234,860</b>	<b>254,710</b>	<b>330,980</b>
<b>Capital Expenditure</b>							
Gross Fixed Capital Formation	177,057	425,910	171,364	200,570	131,850	65,210	264,340
Loan Repayment**	7,885	11,000	5,725	8,530	5,060	3,390	5,420
Transfer to Funds (capital)	166	110	1,767	1,590	1,590	1,690	1,590
<b>Total Capital</b>	<b>185,108</b>	<b>437,020</b>	<b>178,856</b>	<b>210,690</b>	<b>138,500</b>	<b>70,290</b>	<b>271,350</b>
<b>Total Expenditure</b>	<b>298,109</b>	<b>555,270</b>	<b>336,946</b>	<b>415,133</b>	<b>373,360</b>	<b>325,000</b>	<b>602,330</b>

\*Provisional

\*\*Includes Interest.

**MUNICIPAL COUNCILS**  
**Economic Analysis of Revenue, 1991/92 - 1997/98**

<b>Table</b>	<b>K£'000</b>						
	<b>1991/92</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>
<b>Current Revenue</b>							
Direct Taxes (Rates**)	43,554	51,570	54,950	60,200	36,230	87,120	100,190
Indirect Taxes (Licences and cesses)	9,821	10,760	8,441	10,800	21,860	28,150	30,200
Income from property	9,844	12,920	14,090	21,800	10,400	20,980	9,770
Current Transfers	10	10	140	240	2,320	1,120	2,240
Sale of Goods and Services	73,082	89,890	133,972	147,450	130,520	112,720	184,520
<b>Total Current</b>	<b>136,311</b>	<b>165,150</b>	<b>211,593</b>	<b>240,490</b>	<b>201,330</b>	<b>250,090</b>	<b>326,920</b>
<b>Capital Revenue</b>							
Loans Raised	101,402	361,620	101,781	132,410	37,890	3,100	12,630
Grants	-	-	-	-	-	-	-
Loan Repayment		530	290	520	780	470	920
<b>Total Capital</b>	<b>101,402</b>	<b>362,150</b>	<b>102,071</b>	<b>132,930</b>	<b>38,670</b>	<b>3,570</b>	<b>13,550</b>
<b>Total Revenue</b>	<b>237,713</b>	<b>527,300</b>	<b>313,664</b>	<b>373,420</b>	<b>240,000</b>	<b>253,660</b>	<b>340,470</b>

Source: Central Bureau of Statistics.

\*Provisional.

\*\*Paid by households and enterprises



**PUBLIC FINANCE**

**MUNICIPAL COUNCILS**

**Expenditure on Main Services, 1996/97 and 1998/99**

**Table 190 (a)**

**K£'000**

Municipalities	SERVICES									
	Administration		Community		Social		Economic		All Services	
	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*
Nairobi	53,200,390	73,775,320	42,531,720	42,414,100	36,542,607	43,512,200	53,482,698	72,692,820	185,757,615	232,394,440
Mombasa	6,587,601	13,022,405	8,632,401	19,586,181	6,804,667	27,551,722	23,266,841	30,902,017	45,291,510	91,062,235
Nakuru	3,618,445	3,618,445	2,648,192	2,648,192	1,513,221	1,513,221	2,258,909	2,258,909	10,038,767	10,038,767
Kisumu	3,488,850	3,488,850	3,885,969	3,885,969	2,850,772	2,850,772	6,804,601	6,869,761	17,030,192	17,095,352
Eldoret	2,252,602	5,953,050	1,630,726	5,970,336	1,416,300	3,392,072	5,273,312	12,630,805	10,572,942	27,946,263
Kitale	1,038,606	1,165,120	470,153	712,312	429,187	530,260	1,896,660	4,169,258	3,834,606	6,576,950
Thika	10,706,868	1,070,868	261,968	261,968	909,506	909,506	1,336,135	1,342,112	358,477	3,584,454
Nyeri	1,280,254	1,479,442	1,107,612	1,988,452	65,491	115,906	634,444	688,325	3,087,801	4,272,125
Embu	462,416	1,001,639	11,316	13,688	28,756	55,760	965,116	2,048,210	1,695,505	3,483,379
Meru	676,135	803,829	200,449	280,241	0	0	411,867	575,072	1,290,451	1,659,142
Kakamega	1,380,651	1,380,851	436,518	436,518	255,245	255,245	1,046,256	1,055,483	3,118,870	3,128,097
Bungoma	391,600	862,863	111,500	168,454	55,999	70,190	190,431	266,922	749,730	1,368,429
Kericho	578,013	1,050,110	288,498	717,195	69,266	93,401	1,449,698	3,201,613	2,385,477	5,062,319
Kisii	441,736	901,921	180,494	394,362	74,093	88,124	164,800	705,457	861,125	2,089,864
Malindi	1,125,137	1,276,876	555,395	612,436	280,269	455,779	449,082	543,769	2,409,883	2,888,860
Kiambu	458,776	762,415	178,500	591,364	114,072	141,151	379,451	490,348	1,130,799	2,005,278
Machakos	1,224,975	1,237,271	531,177	585,673	5,534	7,149	319,192	1,115,390	2,060,676	2,945,483
Muranga	521,889	597,252	220,566	271,575	68,410	87,828	186,526	220,205	997,391	1,176,860
Nyahururu	664,880	664,880	309,770	309,770	60,383	60,383	885,364	895,734	1,920,397	1,930,767
Nanyuki	1,046,317	1,229,943	810,763	2,257,573	194,405	214,695	1,179,288	4,717,577	3,230,773	8,419,788
Kapsabet	157,304	347,779	116,791	225,034	0	0	11,146	99,823	318,241	672,636

## PUBLIC FINANCE

## MUNICIPAL COUNCILS

## Expenditure on Main Services, 1996/97 and 1998/99

Table 190 (a)

cont,

K£'000

Municipalit	SERVICES									
	Administration		Community		Social		Economic		All Services	
	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*	1996/97	1998/99*
Busia	303,810	463,518	205,135	257,192	0	0	210,860	340,278	719,805	1,060,988
Kerugoya/Kutus	305,482	426,725	129,691	152,396	128,324	155,286	250,832	290,958	814,329	1,025,365
Voi	256,557	342,598	141,843	157,959	0	0	203,017	213,461	601,417	714,018
Vihiga	204,540	350,485	48,110	104,623	0	0	187,407	227,493	440,057	682,601
Kabarnet	158,277	217,824	22,913	36,780	26,458	28,355	78,921	91,632	288,569	374,591
Kitui	427,796	1,133,880	125,397	143,450	98,282	135,100	155,630	185,870	807,105	1,598,300
Homa Bay	384,500	626,906	167,618	236,020	42,468	46,550	163,692	257,095	758,278	1,668,571
Webuye	264,095	539,233	68,672	131,349	32,257	70,476	115,278	221,264	480,302	962,322
Naivasha	823,895	1,525,928	377,554	383,320	0	0	329,938	533,412	1,531,387	2,442,660
Mavoko	536,485	689,525	351,490	298,488	135,109	135,228	566,075	933,250	1,589,159	2,056,491
Siaya	127,796	350,404	11,314	35,607	9,466	25,325	35,905	138,718	184,483	550,054
Garissa	902,912	580,561	164,954	234,755	0	0	25,405	60,216	1,093,271	875,532
Maua	180,350	180,350	5,683	5,683	25,209	25,209	85,579	85,579	296,821	296,821
Bomet	0	113,447	0	19,423	0	26,406	0	64,650	0	223,926
Kehancha										
Runyenjes	180,409	303,152	20,615	44,970	0	0	57,967	120,152	258,991	468,274
Kapenguria	133,055	368,285	47,438	59,460	0	0	44,484	63,228	224,977	490,973
Kimilili	188,651	298,714	30,206	50,582	0	0	108,422	122,736	327,279	472,032
Chuka	121,900	189,766	11,316	13,688	0	0	73,833	81,141	207,049	284,595
Karatina	393,399	588,632	137,473	171,865	0	0	297,257	326,287	828,126	1,086,784
Limuru	539,778	868,418	83,529	106,195	149,670	141,771	122,245	184,527	895,422	1,300,911
Ruiru	10,225,772	942,372	36,007	53,965	0	0	297,642	354,358	10,559,421	1,350,695
Mumias	450,801	620,278	13,959	21,429	59,668	76,189	191,864	267,110	716,292	985,006
<b>TOTAL</b>	<b>108,413,705</b>	<b>127,412,130</b>	<b>67,321,395</b>	<b>87,050,592</b>	<b>52,445,294</b>	<b>82,771,259</b>	<b>106,194,070</b>	<b>152,653,025</b>	<b>321,763,768</b>	<b>450,772,998</b>

\* Provisional

**MUNICIPAL COUNCILS**

**Percentage Expenditure on Main Services, 1993/94 and 1995/96**

Table	190(b)						Percentage			
Municipality	SERVICES									
	Administration		Communityity		Social		Economic		All Services	
	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*
Nairobi	28.6	31.7	22.9	18.3	19.7	18.7	28.8	31.3	100.0	100.0
Mombasa	14.5	14.3	19.1	21.5	15.0	30.3	51.4	33.9	100.0	100.0
Nakuru	36.0	36.0	26.4	26.4	15.1	15.1	22.5	22.5	100.0	100.0
Kisumu	20.5	20.4	22.8	22.7	16.7	16.7	40.0	40.2	100.0	100.0
Eldoret	21.3	21.3	15.4	21.4	13.4	12.1	19.9	45.2	100.0	100.0
Kitale	27.1	17.7	12.3	10.8	11.2	8.1	49.5	63.4	100.0	100.0
Thika	29.9	29.9	7.3	7.3	25.4	25.4	37.3	37.4	100.0	100.0
Nyeri	41.5	34.6	35.9	46.5	2.1	2.7	20.5	16.4	100.0	100.0
Embu	27.3	28.8	14.1	10.8	1.7	1.6	56.9	58.8	100.0	100.0
Meru	52.6	48.4	15.5	16.9	0.0	0.0	31.9	34.7	100.0	100.0
Kakamega	44.3	44.1	14.0	14.0	8.2	8.2	33.5	33.7	100.0	100.0
Bungoma	52.3	63.1	14.9	12.3	7.5	5.1	25.4	19.5	100.0	100.0
Kericho	24.2	20.7	12.1	14.2	2.9	1.8	60.8	63.2	100.0	100.0
Kisii	51.3	43.2	21.0	18.9	8.6	4.2	19.1	33.8	100.0	100.0
Malindi	46.7	44.2	23.0	21.2	11.6	15.8	16.6	18.6	100.0	100.0
Kiambu	40.6	39.0	15.8	29.5	10.1	7.0	33.6	24.5	100.0	100.0
Machakos	58.9	42.0	25.5	19.9	0.3	0.2	15.3	37.9	100.0	100.0
Muranga	52.3	50.7		23.1	6.9	7.5	18.7	18.7	100.0	100.0
Nyahururu	34.6	34.4	16.1	16.0	3.1	3.1	46.1	46.4	100.0	100.0
Nanyuki	32.4	14.6	25.1	26.8	6.0	2.5	36.5	56.0	100.0	100.0
Kapsabet	49.4	51.7	36.7	33.5	0.0	0.0	13.9	14.8	100.0	100.0

**Percentage Expenditure on Main Services, 1993/94 and 1995/96**

**Table 190**

**(b)cont.**

**Percentage**

Municipality	SERVICES									
	Administration		Commonity		Social		Economic		All Services	
	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*	1996/97	1997/98*
Busia	42.2	43.7	28.5	24.2	0.0	0.0	29.3	32.1	100.0	100.0
Kerugoya/Kutus	37.5	41.6	15.9	14.9	15.8	15.1	30.8	28.4	100.0	100.0
Voi	42.7	48.0	23.6	22.1	0.0	0.0	33.8	29.9	100.0	100.0
Vihiga	46.5	51.3	10.9	15.3	0.0	0.0	42.6	33.3	100.0	100.0
Kabarnet	54.8	58.1	7.9	9.8	9.9	7.6		24.5	100.0	100.0
Kitui	53.0	70.9	15.5	9.0	12.2	8.5	19.3	11.6	100.0	100.0
Homa Bay	50.7	53.6	22.1	20.2	5.6	4.2	21.6	22.0	100.0	100.0
Webuye	55.0	56.0	14.3	13.6	6.7	7.3	24.0	23.0	100.0	100.0
Naivasha	53.8	62.5	24.7	15.7	0.0	0.0	21.5	21.8	100.0	100.0
Mavoko	33.8	33.5	22.1	14.5	8.5	6.6	35.6	45.4	100.0	100.0
Siaya	69.3	63.7	6.1	6.5	5.1	4.0	19.5	15.1	100.0	100.0
Garissa	82.6	66.3	15.1	26.8	0.0	0.0	2.3	6.9	100.0	100.0
Maua	60.8	60.8	1.9	1.9	8.5	8.5	28.8	28.8	100.0	100.0
Bomet	0.0	50.7	0.0	8.7	0.0	11.8	0.0	28.9	100.0	100.0
Kehancha	-	-	-	-	-	-	-	-	-	-
Runyenjes	69.7	64.7	8.0	9.6	0.0	0.0	22.4	25.7	100.0	100.0
Kapenguria	59.1	75.0	21.1	12.1	0.0	0.0	19.8	12.9	100.0	100.0
Kimilili	57.6	63.3	9.2	10.7	0.0	0.0	33.1	26.0	100.0	100.0
Chuka	58.9	66.7	5.5	4.8	0.0	0.0	35.7	28.5	100.0	100.0
Karatina	47.5	54.2	16.6	15.8	0.0	0.0	35.9	30.0	100.0	100.0
Limuru	60.3	66.8	9.3	8.2	16.7	10.9	13.7	14.2	100.0	100.0
Ruiru	96.8	69.8	0.3	4.0	0.0	0.0	2.8	26.2	100.0	100.0
Mumias	62.9	63.0	1.9	2.2	8.3	7.7	26.8	27.1	100.0	100.0

\* Provisional

PUBLIC FINANCE

**TOWN, COUNTY AND URBAN COUNCILS**  
**Estimated Expenditure on main services, 1991/92 - 1997/98**

<b>Table 191 (a)</b>	<b>K£'000</b>						
	<b>1991/02</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>
Administration	17,453	11,809	21,072	34,140	41,610	39,494	57,885
Community Services							
Roads	9,816	6,642	4,662	7,015	8,160	8,405	14,646
Sanitary Services	907	614	851	1,403	1,630	1,681	2,929
Other	4,648	3,145	2,541	4,209	4,890	5,043	2,788
<b>Total</b>	<b>32,824</b>	<b>22,210</b>	<b>29,126</b>	<b>46,767</b>	<b>56,290</b>	<b>54,623</b>	<b>78,248</b>
Social Services							
Health	92	62	356	453	530	506	806
Education	3,313	2,242	4,913	6,336	6,490	7,073	11,268
Other	372	252	596	754	880	843	1,341
<b>Total</b>	<b>3,777</b>	<b>2,556</b>	<b>5,865</b>	<b>7,543</b>	<b>7,900</b>	<b>8,422</b>	<b>13,415</b>
Economic Services							
General Administration	2,185	1,478	2,080	2,957	3,440	3,270	4,554
Water Undertakings	4,458	3,016	3,928	5,703	6,640	6,307	8,783
Housing Estates(including staff housing)	12,290	8,316	4,993	7,181	7,360	7,941	11,059
Other	10,616	7,184	3,771	5,280	6,140	5,839	8,131
<b>Total</b>	<b>29,549</b>	<b>19,994</b>	<b>14,772</b>	<b>21,121</b>	<b>23,580</b>	<b>23,357</b>	<b>32,527</b>
<b>Total</b>	<b>66,150</b>	<b>44,760</b>	<b>49,763</b>	<b>75,431</b>	<b>87,770</b>	<b>86,220</b>	<b>124,190</b>

\*Provisional.

**TOWN, COUNTY AND URBAN COUNCILS**  
**Economic Analysis of Expenditure, 1991/92 - 1997/98**

<b>Table 191'(b)</b>	<b>K£'000</b>						
	<b>1991/92</b>	<b>1992/93</b>	<b>1993/94</b>	<b>1994/95</b>	<b>1995/96</b>	<b>1996/97</b>	<b>1997/98*</b>
Current Expenditure							
Labour Costs	25,140	25,760	28,172	39,920	49,420	44,510	64,400
Other Goods and Services	12,250	14,110	15,278	20,130	26,220	25,240	36,070
Transfer to Households and Enterprises	3,160	180	88	2,570	5,110	4,030	8,930
Transfer to Funds (current)	150	150	2,363			5,930	30
Interest							
<b>Total Current</b>	<b>40,700</b>	<b>40,200</b>	<b>45,901</b>	<b>62,730</b>	<b>80,750</b>	<b>79,710</b>	<b>109,430</b>
Capital Expenditure							
Gross Fixed Capital Formation	24,910	3,640	2,624	12,230	6,530	6,210	19,340
Loans Repayment**	520	240	377	440	230	80	360
Transfer to Funds(capital)	20	6X0	801	30	250	300	1,060
<b>Total Capital</b>	<b>25,450</b>	<b>4,560</b>	<b>3,802</b>	<b>12,700</b>	<b>7,010</b>	<b>6,510</b>	<b>20,760</b>
<b>Total Expenditure</b>	<b>66,150</b>	<b>44,760</b>	<b>49,703</b>	<b>75,430</b>	<b>87,760</b>	<b>86,220</b>	<b>130,190</b>

\* Provisional.

\*\* Includes Interest.

## PUBLIC FINANCE

## TOWN, COUNTY AND URBAN COUNCILS

## Expenditure on Main Services by Provinces, 1996/97 and 1997/98

Table 192 (a)

K£ '000

PROVINCE	SERVICES									
	Administration		Community		Social		Economic		All Services	
	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98*
Nyanza	3,859	5,688	1,336	2,169	668	921	2,489	3,834	8,353	12,613
Western	2,497	3,635	859	1,644	511	873	1,745	2 322	5,612	8,474
Rift Valley	14,334	19,082	5,425	9,381	3,091	5,079	7,455	12,218	30,305	45,759
Central	9,123	14,168	3,381	6,162	1,720	2,568	5,782	7,310	20,006	30,208
Eastern	6,181	10,605	2,655	4,419	1,399	2,285	4,040	4,246	14,275	21,554
Coast	2,512	3,258	1,079	2,036	607	1,281	1,422	1,909	5,619	8,485
North Eastern	989	1,449	394	551	244	409	425	688	2,051	3,097
All Provinces	39,495	57,885	7,654	26,362	8,240	13,416	23,358	32,527	86,221	130,190

\* Provisional.

## TOWN, COUNTY AND URBAN COUNCILS

## Percentage Expenditure on Main Services by Provinces, 1996/97 and 1997/98

Table 192 (b)

Percentage

PROVINCE	Services									
	Administration		Community		Social		Economic		All Services	
	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98	1996/97	1997/98*
Nyanza	46.2	45.1	16.0	17.2	8.0	7.3	29.8	30.4	100	100
Western	44.5	42.9	15.3	19.4	9.1	10.3	31.1	27.4	100	100
Rift Valley	47.3	41.7	17.9	20.5	10.2	11.1	24.6	26.7	100	100
Central	45.0	46.9	16.9	20.4	8.6	8.5	28.9	24.2	100	100
Eastern	43.3	49.2	18.6	20.5	9.8	10.6	28.3	19.7	100	100
Coast	44.7	38.4	19.2	24.0	10.8	15.1	25.3	22.5	100	100
North Eastern	48.2	46.8	19.2	17.8	11.9	13.2	20.7	22.2	100	100
All Provinces	45.8	44.5	17.5	20.2	9.6	10.3	27.1	25.0	100	100

\*Provisional

## **LABOUR**

### **Notes, Definitions and Coverage**

Most of the tables in this section are derived from the Annual Enumeration of Employees and Self-employed Persons. This enumeration takes place at the end of June. The annual wage bill is estimated from monthly data - the reported earnings for the month of June being multiplied by twelve.

Wage employment figures as shown in this section may not compare with those shown elsewhere in the Abstract, e.g. in the Industrial Production Section. This is due to differences in coverage, timing, etc. between the annual enumeration of employees and the other enquiries in which information on employment is also collected.

Public services include Central Government, Parastatal Bodies, Local Government, E.A. Development Bank and Kenya National Examinations Council.

All private establishments in urban areas, large-scale farmers and other large-scale enterprises located in the rural areas as well as establishments of the public sector engaged in industrial, commercial, agricultural and other activities are asked to state their main activity, and this is the basis of industrial classification.

Wage employment figures include casual employees, part-time workers, directors and partners serving on a regular basic salary contract. Self-employed persons and family workers who do not receive regular wages or salaries are excluded. Employment in the informal sector of the economy is not included in the Abstract. Also excluded are employment figures for rural small scale agriculture and pastoralists activities.

Earnings or wages cover all cash payments, including basic salary, cost of living allowances, profit bonus, together with the value of rations and free board, and an estimate of the employer's contribution towards housing. Earnings as shown in this section are lower than the estimate of factor income going to employees (Table 39) because they exclude pensions, employers contributions to the National Security Fund or private provident funds and personal emoluments for the armed forces. Earnings in informal sector, rural small scale agriculture and pastoralists activities are excluded.

The economic classification used in this chapter from 1976 is a slightly modified version of the United Nations' 4-digit international Standard industrial Classification.

LABOUR

WAGE EMPLOYMENT BY SECTOR, 1993 - 1998

Table 193

	Number					
	1993	1994	1995	1996	1997	1998
Private agriculture and forestry	205.9	212.8	226.8	236.6	240.6	245.2
Rest of private sector	583.6	604.0	640.2	681.3	706.2	722.0
Public service	685.4	687.6	690.0	700.9	700.6	697.7
Total	1,474.9	1,504.4	1,557.0	1,618.8	1,647.4	1,664.9

Source: Central Bureau of Statistics.

WAGE EMPLOYMENT BY SECTOR, 1993 - 1998

Table 194

	Number					
Sector	1993	1994	1995	1996	1997	1998
<b>Private</b>						
Minority shareholding by the public sector..	55.7	57.3	60.5	63.9	66.1	67.4
<b>Incorporated Companies</b>						
Local public	79.1	73.9	83.9	90.0	93.0	93.7
Local private	311.2	330.0	315.1	328.8	331.3	364.3
Foreign public	67.8	71.0	72.1	75.9	77.8	81.4
Foreign private	78.1	79.4	86.9	92.4	95.6	96.3
Co-operatives	53.5	54.3	66.3	71.2	75.5	70.4
Other private sector	144.2	150.9	182.1	195.8	207.4	193.6
<b>Total</b>	<b>789.5</b>	<b>816.8</b>	<b>867.0</b>	<b>917.9</b>	<b>946.8</b>	<b>967.2</b>
<b>Public</b>						
Central Government	267.7	256.2	241.4	228.0	219.1	214.1
TSC	211.7	214.2	219.1	232.9	241.3	247.7
Parastatal Bodies*	107.7	109.7	111.4	114.3	112.8	108.9
Majority Control by the public sector	48.9	50.3	50.3	53.9	52.5	49.9
Local Government	49.4	57.9	67.8	71.8	74.9	77.1
Others						
<b>Total</b>	<b>685.4</b>	<b>688.3</b>	<b>690.0</b>	<b>700.9</b>	<b>700.6</b>	<b>697.7</b>
<b>Total</b>	<b>1,474.9</b>	<b>1,505.1</b>	<b>1,557.0</b>	<b>1,618.8</b>	<b>1,647.4</b>	<b>1,664.9</b>

Source: Central Bureau of Statistics.

\*Includes Kenya Railways Corporation. Kenya Ports Authority. Kenya Post and Telecommunications Corporation. Kenya Airways Ltd., etc.



## Labour

## WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998

Table 195

	Number					
	1993	1994	1995	1996	1997	1998
Agriculture and Forestry						
Coffee plantations	46,366	50,539	55,480	59,101	59,874	59,285
Tea plantations	71,628	71,936	75,067	76,575	77,024	79,571
Sugar plantations	22 952	23,896	25,481	26,457	28,047	29,307
Sisal plantations	15,045	15,331	15,791	16,038	16,042	16,042
Mixed farming	33,096	33,787	35,468	36,883	37,105	37,960
Ranches	15,558	15,680	16,511	17,247	17,451	17,720
Otheragriculturalactivities.n.e.c	19,076	19,182	19,872	20,461	20,696	20,879
Processing co-operatives of small farms	5,650	5,723	6,210	6,571	6,575	6,575
Agricultural services	19,748	20,000	20,453	20,833	20,270	19,180
Hunting, trapping and game propagation	4,241	4,177	4,094	4,000	3,684	3,396
Forestry	20,114	19,823	18,548	17,653	17,605	17,619
Charcoal burning	176	177	187	204	204	204
Logging	374	493	595	612	637	669
Ocean and coastal fishing	59	66	75	81	105	163
Inland water fishing	185	198	213	224	239	245
<b>Total</b>	<b>274,268</b>	<b>281,008</b>	<b>294,045</b>	<b>302,940</b>	<b>305,558</b>	<b>308,815</b>
Mining and Quarrying						
Stone quarrying, clay and sand pits	1,638	1,658	1,682	1,708	1,752	1,741.0
Chemical and fertilizer mineral mining	1,419	1,455	1,497	1,543	1,564	1,600.0
Mining and quarrying n.e.c	1,438	1,485	1,541	1,600	1,648	1,699.0
<b>Total</b>	<b>4,495</b>	<b>4,598</b>	<b>4,720</b>	<b>4,851</b>	<b>4,964</b>	5,040.0
Manufacturing						
Slaughtering preparing and preserving of meat	3,790	3,898	4,469	4,114	4,147	4,102
Manufacturing of dairy products	4,099	4,185	4,268	4,348	4,384	4,323
Canning and preserving of fruits and vegetables	4,126	4,157	4,216	4,260	4,293	4,279
Canning, preserving and processing offish	198	195	197	199	192	190
Manufacture of vegetables and animal oils and fats	1,616	1,703	1,807	1,916	2,011	2,084
Grain mill products	4,466	4,852	5,256	5,577	5,812	5,847

# Labour

## WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998

Table 195 (cont.)

	1993	1994	1995	1996	1997	1998
Manufacture of bakery products	2,340	2,436	2,552	2,694	2,744	2,776
Sugar factories and refineries	12,869	12,961	13,000	13,008	13,180	13,635
Manufacture of cocoa, chocolate and sugar confectioneries	686	745	814	907	910	912
Manufacture of food products n.e.c	20,391	21,600	23,009	24,524	25,972	27,368
Manufacture of prepared animal feeds	848	928	995	1,065	1,145	1,205
	5,917	6,181	6,447	6,631	6,725	6,790
Soft drinks and carbonated waters industries	2,308	2,330	2,359	2,398	2,452	2,486
Cotton ginneries	386	381	377	378	376	381
Spinning,Weaving and finishing textiles	12,278	11,795	11,653	11,791	11,911	12,297
Manufacture of made up textile goods except wearing apparel	2,661	2,623	2,625	2,630	2,640	2,643
Knitting mills	7,249	7,447	7,720	7,903	7,925	7,933
	2,181	2,159	2,199	2 222	2,291	2,241
Manufacture of textiles n.e.c	382	382	394	405	396	378
	6,820	6,976	7,114	7,211	7,304	7,395
Tanneries and leather finishing		1,259	1,304	1,355	1,355	1,345
Manufacture of products of leather, except footwear and wearing apparel	342	354	369	385	395	398
	2,296	2,350	2,419	2,490	2,529	2,481
Saw mills, planing and other wood mills	8,528	8,695	9,012	9,328	9,467	9,478
Manufacture of wooden and cane containers	22	23	24	25	26	28
Manufacture of wood and cork products n.e.c	122	122	124	125	124	123
Manufacture of furniture and fixtures except primarily of metal or plastic	3,830	3,907	4,050	4,205	4,284	4,320
Manufacture of pulp, paper and paperboard	3,726	3,828	3,945	4,072	4,161	4,186
Manufacture of pulp, paper and paperboard articles n.e.c	3,652	3,719	3,814	3,967	4,039	4,108
	6,063	6,284	6,575	6,850	6,970	6,978
Manufacture of basic industrial chemicals,except fertilizers	2,551	2,574	2,708	2,778	2,807	2,837
Manufacture of fertilizers and pesticides	1,987	1,097	1,131	1,168	1,190	1,212

**Labour**

**WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998**

**Table 195 (cont.)**

	1993	1994	1995	1996	1997	1998
Manufacture of paints, varnishes and lacquers	4,191	994	1,024	1,057	1,160	1,178
Manufacture of drugs and medicines	2,190	2,218	2,412	2,619	2,776	2,821
Manufacture of soap and cleaning preparations etc.	264	4,313	4,428	4,602	4,716	4,789
Manufacture of chemical products n.e.c	2,334	2,168	2,187	2,214	2,215	2,217
Petroleum refineries	4,051	264	266	230	230	230
Manufacture of rubber products	221	2,398	2,440	2,498	2,540	2,562
Manufacture of plastic products	1,487	4,217	4,465	4,713	4,899	5,079
Manufacture of pottery.china and earthenware	955	228	237	236	219	211
Manufacture of glass and glass products	3,507	1,472	1,516	1,579	1,619	1,645
Manufacture of structural clay products	1,241	916	898	900	940	962
Manufacture of cement,lime and plaster	5,614	3,467	3,861	4,098	4,198	4,197
Manufacture of non-metalic mineral products n.e.c	850	1,258	1,278	1,300	1,278	1,251
Basic metal industries		5,684	5,774	5,865	5,880	5,886
Manufacture of cutlery,hand tools and general hardware	911	893	950	1,028	1,072	1,086
Manufacture of furniture and fixtures,	3,252	901	918	938	958	968
Manufacture of stuctural metal products		3,264	3,295	3,380	3,392	3,399
Manufacture of fabricated metal products except machinery and	7,188	7,404	8,010	8,300	8,489	8,497
Manufacture of machinery except electrical	1,492	1,506	1,502	1,520	1,533	1,546
Manufacture of electrical machinery and appliances	2,799	2,834	3,218	3,219	3,252	3,276
Ship building and repairing	499	521	547	569	561	551
Manufacture of railroad equipment	11,219	11,331	11,320	11,089	10,758	10,102
Manufacture and assembly of motor vehicles	3,487	3,265	3,275	3,327	3,396	3,422
Manufacture and assembly of motorcycles and bicycles	0	0	0	0	0	0

**Labour**
**WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998**
**Table 195 (Cont.)**

	1993	1994	1995	1996	1997	1998
Manufacture and repairs of aircraft	2	149	152	167	158	144
Manufacture of professional and scientific equipment etc	151	266	292	319	329	332
Other manufacturing industries	244	3,469	3,579	3,727	3,768	3,779
<b>Total</b>	<b>192,087</b>	<b>203,528</b>	<b>210,775</b>	<b>216,411</b>	<b>220,484</b>	<b>216,889</b>
<b>Electricity and Water</b>						
Electric light and power	9,812	9,849	9,963	10,090	10,164	9,965
Water works and supply	12,578	12,430	12,879	13,266	13,281	13,219
<b>Total</b>	<b>22,390</b>	<b>22,279</b>	<b>22,842</b>	<b>23,356</b>	<b>23,445</b>	<b>23,184</b>
<b>Construction</b>						
Electrical contractors	2,296	2,302	2,524	2,710	2,721	2,730
Plumbers	1,235	1,295	1,339	1,380	1,398	1,405
Structural steel erectors	1,718	1,752	1,811	1,885	1,913	1,912
Painters, roof tilers and minor repairs	1,076	1,033	1,087	1,137	1,139	1,101
Borehole drilling	366	360	363	366	368	371
Construction of buildings	23,417	24,375	25,413	26,143	26,469	26,512
All other construction	42,553	42,361	43,908	45,190	45,916	45,225
<b>Total</b>	<b>72,661</b>	<b>73,477</b>	<b>76,445</b>	<b>78,811</b>	<b>79,924</b>	<b>79,256</b>
<b>Wholesale and Retail Trade, Restaurants and Hotels</b>						
<b>Joint Wholesale and Retail Trade</b>						
Motor vehicles	5,210	5,145	5,366	5,591	5,632	5,695
Non-electrical machinery and appliances	5,948	6,100	6,350	6,541	6,621	6,702
Electrical machinery and appliances	1,898	1,984	2,069	2,164	2,209	2,286
<b>Wholesale Trade</b>						
Food drink and tobacco	3,664	3,838	4,207	4,584	4,681	4,743
Agricultural produce	16,703	17,172	17,944	18,747	19,174	20,046
Oil and petrol	2,366	2,457	2,560	2,666	2,695	2,750

# Labour

## WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998

Table 195 (Cont.)

	1993	1994	1995	1996	1997	1998
Textiles, soft furnishing, clothing and shoes	754	760	790	822	856	871
Building materials, hardware and timber	2,622	2,683	2,796	2,911	2,940	2,991
Domestic hardware	393	447	501	566	620	645
Photographic and pharmaceutical goods	1,884	2,016	2,214	2,435	2,475	2,529
Engineering products scrap industrial and agricultural	2,535	2,872	3,124	3,362	3,446	3,549
General wholesale	5,530	5,845	6,641	7,451	7,740	7,981
Wholesale n.e.c	1,525	1,662	1,829	2,025	2,065	2,109
<b>Retail Trade</b>						
Food drink and tobacco	881	984	1,101	1,239	1,281	1,420
Butcheries	544	596	650	714	774	871
Oil and petrol	3,341	3,398	3,537	3,682	3,826	3,983
Textiles soft furnishings clothing and shoes	4,183	4,204	4,372	4,547	4,510	4,513
Building materials timber and domestic hardware	3,304	3,265	3,399	3,538	3,549	3,700
Photographic and pharmaceutical goods	947	1,084	1,217	1,366	1,494	1,589
General retail	12,106	12,248	13,522	14,604	15,442	15,968
Retail n.e.c	4,096	4,320	4,562	4,842	5,062	5,431
Restaurants, cafes and other eating and drinking places	8,626	8,856	9,378	9,931	10,388	10,618
Hotels, rooming houses, camps and other lodging places	31,971	34,703	36,758	38,849	40,724	39,737
<b>Total</b>	<b>121,031</b>	<b>126,639</b>	<b>134,887</b>	<b>143,177</b>	<b>148,204</b>	<b>150,727</b>
<b>Transport and Communication</b>						
K R. Central Administration	1,902	1,902	1,882	1,880	1,808	1,621
Railway transport	5,807	5,736	5,611	5,597	5,294	4,722
Urban, sub-urban and inter-urban highway passenger transport	6,337	6,441	6,620	6,556	6,499	6,446
Other passenger land transport	4,117	4,195	4,296	4,364	4,398	4,433
Freight transport by road	6,707	6,856	7,011	7,258	7,546	7,349
Pipeline transport	809	874	939	964	1,011	1,026
Supporting services to land transport	192	195	200	208	212	213

## Labour

### WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998

Table 195 (Cont.)

	1993	1994	1995	1996	1997	1998
Ocean and coastal water transport	313	610	865	905	907	913
Inland water transport	376	392	399	407	425	431
Supporting services to water transport	11,657	11,738	11,805	11,968	11,989	11,995
Air transport carterers including aircraft rental	4,647	4,659	4,839	4,832	4,891	4,941
Supporting services to air transport	4,197	4,219	3,998	4,240	4,308	4,291
Booking and travel agencies	1,125	1,149	1,185	1,237	1,245	1,252
Services incidental to transport n.e.c	4,292	4,364	4,462	4,600	4,678	4,732
Storage and warehousing	1,772	1,791	1,844	1,921	1,934	1,944
Communications	16,991	18,802	18,950	21,505	21,339	21,434
K.P.& T.administrative services	6,386	6,301	6,139	7,825	7,368	7,237
<b>Total</b>	<b>77,627</b>	<b>80,224</b>	<b>81,045</b>	<b>86,267</b>	<b>85,852</b>	<b>84,980</b>
Finance,Insurance,Real Estate and Business services						
Monetary institutions	16,128	16,361	16,721	17,134	17,463	17,100
Other financial institutions except holding companies	8,195	8,371	8,603	8,850	8,896	8,724
Financial services	1,629	1,669	1,736	1,811	1,866	1,870
Holding companies	275	275	277	318	318	318
Insurance companies	6,487	6,751	7,098	7,344	7,620	7,689
Other insurance	1,393	1,488	1,593	1,705	1,825	1,863
Property companies	2,257	2,306	2,370	2,436	2,420	2,443
House and estate agents	855	856	858	863	873	888
Legal services	1,001	1,045	1,092	1,148	1,243	1,300
Accounting,auditing and book-keeping services	4,753	4,854	5,078	5,190	5,166	5,212
Data processing and tabulating services	456	553	664	797	851	894
Engineering,architectural and technical services	7,573	7,697	7,946	8,115	8,109	8,247
Advertising services	504	540	580	623	668	697
Business services,except machinery and equipment rental and	20,983	22,041	23,253	24,524	25,637	26,534
Machinery- and equipment rental and leasing	146	159	175	193	210	224
<b>Total</b>	<b>72,635</b>	<b>74,966</b>	<b>78,044</b>	<b>81,051</b>	<b>83,165</b>	<b>84,003</b>

**Labour**

**WAGE EMPLOYMENT BY INDUSTRY, 1993 - 1998**

**Table 195 (Contd.)**

	1993	1994	1995	1996	1997	1998
<b>Community,Social and Personal Services</b>						
Government services	76,677	76,294	74,589	72,136	68,833	65,648
Law and order	60,822	60,199	58,814	57,345	57,369	57,156
Defence	4,303	4,339	4,279	4,215	4,217	4,216
Other public administration	39,253	39,193	39,134	39,125	38,243	38,118
Education services	257,811	263,062	269,518	284,181	292,939	301,391
Research and scientific institutes	3,069	3,111	3,163	3,216	3,235	3,238
Medical, dental and other health services	66,753	69,669	73,200	77,868	82,590	86,659
Veterinary services	1,155	1,229	1,314	1,375	1,408	1,436
Welfare institutions	4,440	4,509	4,600	4,693	4,728	4,747
Business professional and labour associations	959	1,056	1,182	1,323	1,468	1,626
	6,329	6,482	6,651	6,824	7,004	7,150
Social and related community services n.e.c	830	814	824	834	842	848
Motion picture and other entertainment services	1,149	1,146	1,154	1,149	1,119	1,099
Libraries, museums, botanical and zoological gardens	1,206	1,221	1,232	1,248	1,301	1,274
Pleasure boat hire	279	320	364	413	440	450
Other amusement and recreational services n.e.c	2,682	2,684	2,738	2,793	2,767	2,780
Repair of footwear and other leather goods	43	45	47	49	50	49
Electrical repair shops	8,608	8,713	8,604	8,773	8,579	8,319
Repair of motor vehicles and motor cycles	17,296	17,424	17,691	18,003	18,468	19,096
Watch,clock and jewellery repair	481	472	480	488	492	489
Other repair shops n.e.c	483	492	504	516	516	521
Laundries, laundry services and cleaning and dyeing plants	2,332	2,433	2,547	2,666	2,797	1,936
Dosmestic services	77,209	79,016	86,441	95,288	98,780	98,976
Harber and beauty shops	208	238		325	351	360
Photographic studios.including commercial photography	635	711	802	905	961	997
Hunting and tourist guide services	948	960	1,002	1,046	1,123	1,198
Personal services n.e.c	330	332	346	370	383	389
International and other extra territorial bodies	537	612	699	798	826	844
<b>Total</b>	<b>817,882</b>	<b>646,776</b>	<b>662,197</b>	<b>687,965</b>	<b>701,829</b>	<b>712,010</b>
<b>Total</b>	<b>1,656,536</b>	<b>1,507,513</b>	<b>1,559,015</b>	<b>1,618,841</b>	<b>1,647,434</b>	<b>1,664,904</b>

Source:Central Bureau of Statistics.

**LABOUR**
**WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1994 - 1998**
**Table 196**
**Number**

	1994	1995	1996	1997	1998
Agriculture and Forestry					
Coffee Plantations	-	-	-	-	0
Tea plantations	6,055	6,059	5,976	5,731	5,689
Sugar plantations	10,817	11,163	11,075	11,261	11,024
Sisal plantations	-	-	-	-	0
Mixed fanning	6,666	6,716	6,763	6,783	6,791
Ranches	2,404	2,430	2,456	2,483	2,514
Other agricultural activities, n.e.c	3,406	3,348	3,315	3,202	3,145
Agricultural services	14,785	15,080	15,352	14,477	13,711
Hunting, trapping and game propagation	4,060	3,970	3,870	3,538	3,246
Forestry	19,718	18,437	17,530	17,463	17,462
Ocean and coastal fishing	29	30	31	26	26
<b>Total</b>	<b>67,940</b>	<b>67,233</b>	<b>66,368</b>	<b>64,964</b>	<b>63,608</b>
<b>Mining and Quarrying</b>					
Stone quarrying, clay and sand pits	-	-	-	-	0
Chemical and fertilizer mineral mining	653	654	656	637	632
Mining and quarrying n.e.c	64	63	62	63	63
<b>Total</b>	<b>717</b>	<b>717</b>	<b>718</b>	<b>700</b>	<b>695</b>
<b>Manufacturing</b>					
Slaughtering,preparing and preserving of m	672	660	-	-	0
Manufacture of dairy products	-	-	-	-	0
Canning and preserving of fruits and vegeta	639	646	650	606	583
Grain mill products	840	848	855	810	780
Sugar factories and refineries	11,664	11,630	11,567	11,811	12,265
Manufacture of food products n.e.c	6,251	6,302	6,204	5,987	5,784
Manufacture of prepared animal feeds	27	26	25	27	27
Soft drinks and carbonated waters Industrie	346	353	353	301	295
Cotton ginneries	52	51	51	26	0
Spinning weaving and finishing textiles	2,514	2,464	2,444	2,332	1,609
Manufacture of wearing apparel,except foot	-	-	-	-	0
Sawmills,planing and other wood mills	123	125	127	133	132
Manufacture of pulp, paper and paperboard artic es n.e.c					46
Printing,publishing and allied industries	867	904	876	852	848
Manufacture of basic industrial chemicals excep	1,004	1,030	978	930	928
Manufacture of drugs and medicines	71	75	75	68	0
Petroleum refineries	264	266	230	230	230
Manufacture of pottery china and earthenw	182	187	180	163	157
Manufacture of cement,lime and paster	1,903	1,883	1,866	1,809	1,805
Manufacture of structural metal products	178	179	180	177	177
Shipbuilding and repairing	-	-	-	-	0
Manufacture of railroad equipment	11,331	11,320	11,089	10,758	10,102
Manufacture and assembly of motor vehicle	372	363	350	337	330
Manufacture and repairs of aircraft	-	-	-	-	0
<b>Total</b>	<b>39,300</b>	<b>39,312</b>	<b>38,154</b>	<b>37,411</b>	<b>36,106</b>



**LABOUR**
**WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1994 - 19**
**Table 196 (Cont.)**

Table 196 (Cont.)		Number			
	1994	1995	1996	1997	1998
Electricity and Water					
Electric light and power	9,560	9,665	9,781	9,751	9,534
Water works and supply	11,560	11,921	12,243	12,206	12,170
Total	21,120	21,586	22,024	21,957	21,704
Construction					
Electrical contractors	-	-	-	-	0
Plumbers	6	6	6	6	5
Painters, roof-tilers and minor repairs	221	198	190	219	183
Borehole drilling	45	46	47	39	38
Construction of buildings	-	-	-	-	0
All other construction	29,031	29,088	28,976	28,067	27,174
Total	29,303	29,338	29,219	28,331	27,400
Wholesale and Retail Trade, Restaurants and Hotels					
Wholesale Trade					
Food, drink and tobacco	190	198	206	192	181
Agricultural produce	4,325	4,343	4,330	3,816	3,830
Oil and petrol	114	114	115	116	116
Engineering products, scrap, industrial and agricultural chemicals, seed etc	74	77	80	81	80
General wholesale	574	591	608	609	599
Wholesale n.e.c	59	61	63	53	54
Retail Trade					
Butcheries	-	-	-	-	0
Oil and petrol	-	-	-	-	0
General retail	-	-	-	-	0
Retail n.e.c	-	-	-	-	0
Hotels, rooming houses, camps and other lodging	1,576	1,582	1,590	1,657	1,540
Total	6,912	6,966	6,992	6,524	6,400
Transport and Communications					
K.R. central administration	1,902	1,882	1,880	1,808	1,621
Railway transport	5,736	5,611	5,597	5,294	4,722
Urban, sub-urban and inter-urban highway pass	532	542	212	200	199
Other passenger land transport	325	330	252	241	243
Freight transport by road	-	-	-	-	0
Pipeline transport	874	939	964	1,011	1,026
Supporting services to land transport	47	48	49	39	39
Ocean and coastal water transport	-	225	230	230	232
Inland water transport	392	399	407	425	431
Supporting services to water transport	9,787	9,798	9,872	9,374	9,383
Air transport carriers including aircraft rental	2,211	2,350	2,277	2,163	2,195
Supporting services to air transport	3,099	2,876	3,102	2,854	2,784
Booking and travel agencies	-	-	-	-	0
Services incidental to transport n.e.c	962	966	978	1,068	1,087
Storage and warehousing	8	8	8	7	6
Communications	8,824	8,862	11,171	10,670	10,692
K.P. & T. administration services	6,301	6,139	7,825	7,368	7,237
Total	41,000	40,975	44,824	42,752	41,897

# LABOUR

## WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1994 - 19

Table 196 (Cont.)

	Number				
	1994	1995	1996	1997	1998
Finance, Insurance, Real Estate. Business service					
Monetary institutions	6,369	6,389	6,429	6,443	6,407
Other financial institutions.except holding companies	2,363	2,403	2,442	2,522	2,502
Financial services	1,365	1,399	1,436	1,473	1,463
Holding companies	-	-	-	-	0
Insurance companies	2,238	2,355	2,357	2,057	1,562
Other insurance	9	9	9	6	0
Property companies	6	6	6	7	0
Legal services	-	-	-	-	0
Accounting.auditing and book-keeping services	2,656	2,757	2,750	2,552	2,541
Engineering. Architectural and Technical Services	2,726	2,836	2,840	2,618	2,598
Business services, except machinery and equipment rental and leasing	159	167	169	129	127
<b>Total</b>	<b>17,891</b>	<b>18,321</b>	<b>18,438</b>	<b>17,807</b>	<b>17,200</b>
<b>Community,Social and Personal Services</b>					
Government services	76,294	74,589	72,136	68,834	65,648
Law and order	60,199	58,814	57,345	57,367	57,156
Defence	4,339	4,279	4,215	4,217	4,216
Other public administration	39,193	39,134	38,351	38,241	38,118
Education services	217,180	221,865	234,584	242,677	248,189
Research and scientific institutes	2,454	2,476	2,496	2,490	2,481
Medical, dental And other health services	52,226	52,489	53,212	54,987	56,022
Veterinary services	337	355	350	412	412
Motion picture and other entertainment services	74	73	71	69	68
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c	1,090	1,081	1,074	1,101	1,053
Electrical repair shops	7,045	6,768	6,689	6,234	5,965
Repair of motor vehicles and motor cycles	3,722	3,660	3,642	3,573	3,373
Activities not adequately defined	-	-	-	-	-
<b>Total</b>	<b>464,153</b>	<b>465,583</b>	<b>474,165</b>	<b>480,202</b>	<b>482,701</b>
<b>Total</b>	<b>688,336</b>	<b>690,031</b>	<b>700.902</b>	<b>700.648</b>	<b>697,711</b>

Source:Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND DISTRICT, 1993-1998

Table 197

Province/District	Number					
	1993	1994	1995	1996	1997	1998
<b>Nairobi</b>	376,112	393,413	400,101	405,913	414,886	418,248
<b>Central</b>						
Kiambu	86,952	81,091	90,060	106,107	103,109	106,842
Murang'a	50,593	37,693	42,478	38,962	46,562	46,607
Nyeri	38,107	37,104	40,891	41,818	45,532	45,290
Kirinyaga	17,429	27,581	23,795	20,366	20,687	20,532
Nyandarua	15,785	28,739	22,689	20,467	19,272	19,194
<b>Total</b>	<b>208,866</b>	<b>212,208</b>	<b>219,913</b>	<b>227,720</b>	<b>235,162</b>	<b>238,465</b>
<b>Nyanza</b>						
Kisumu	66,364	57,713	62,610	68,070	64,808	62,289
Siaya	12,725	12,824	14,332	11,739	54,060	57,843
South-Nyanza	29,948	28,624	27,331	31,381	14,914	15,169
Kisii	37,072	47,385	49,523	49,558	30,168	31,066
<b>Total</b>	<b>146,109</b>	<b>146,546</b>	<b>153,796</b>	<b>160,749</b>	<b>163,950</b>	<b>166,367</b>
<b>Western</b>						
Kakamega	53,848	50,939	54,264	39,830	58,176	58,604
Bungoma	35,554	35,732	34,989	55,156	38,202	38,483
Busia	9,805	13,072	14,344	12,363	12,939	13,034
<b>Total</b>	<b>99,207</b>	<b>99,743</b>	<b>103,597</b>	<b>107,349</b>	<b>109,317</b>	<b>110,121</b>
<b>Coast</b>						
Mombasa	127,536	139,858	147,875	156,138	154,026	155,271
Kilifi	21,966	20,012	16,377	18,350	21,033	19,803
Kwale	14,575	11,211	10,072	12,077	11,474	11,883
Lamu	3,553	4,267	3,587	3,046	3,835	4,067
Tana-River	5,110	3,609	4,248	3,117	4,082	4,317
Taita Taveta	14,561	10,592	12,356	8,523	9,590	10,107
<b>Total</b>	<b>187,301</b>	<b>189,549</b>	<b>194,515</b>	<b>201,252</b>	<b>204,040</b>	<b>205,448</b>
<b>Rift valley</b>						
Laikipia	13,941	16,552	15,777	15,446	13,507	13,683
Narok	8,416	9,823	10,161	7,963	33,662	34,100
Kajiado	8,553	8,937	7,398	6,704	5,665	5,739
Turkana	5,483	5,560	5,639	6,018	4,348	4,405
Samburu	3,701	8,834	8,427	4,278	3,343	3,387
Nakuru	78,459	66,738	67,781	76,685	91,101	92,187
Baringo	14,628	18,099	18,082	12,067	10,343	10,478
Kericho	71,468	44,853	54,231	70,939	76,590	77,887
Uasin Gishu	40,090	52,962	59,051	79,094	53,088	53,971
Nandi	30,334	40,489	44,891	35,286	40,289	40,813
Trans-Nzoia	26,910	24,357	24,742	23,025	21,766	21,605
Elgeyo-Marakwet	9,060	9,920	9,398	8,293	7,555	7,653
West Pokot	5,559	12,975	12,827	7,193	5,768	5,843
<b>Total</b>	<b>316,602</b>	<b>320,099</b>	<b>338,405</b>	<b>352,990</b>	<b>367,025</b>	<b>371,751</b>

Source: Central Bureau of Statistics

**LABOUR**

**WAGE EMPLOYMENT BY PROVINCE AND DISTRICT, 1993-1998**

**Table 197 (Contd.)**

	<b>Number</b>					
<b>Province/District</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Eastern</b>						
Embu	17019	22657	23172	18287	19059	18538
Meru	36312	37405	37487	47300	51683	50267
Isiolo	4946	8301	8341	6079	6304	6131
Kitui	14772	15698	16158	17227	18012	17519
Machakos	49601	37079	39208	42578	43262	42078
Marsabit	4613	7921	8033	4602	4745	4615
<b>Total</b>	<b>127263</b>	<b>129061</b>	<b>132399</b>	<b>136073</b>	<b>143066</b>	<b>139148</b>
<b>North-Eastern</b>						
Garissa	7,072	5,987	6,092	7,909	8013	7934
<b>Wajir</b>	3,176	4,000	4,249	3,530	3785	3747
Mandera	3,156	3,821	3,960	3,356	3712	3675
<b>Total</b>	<b>13,404</b>	<b>13,808</b>	<b>14,301</b>	<b>14,795</b>	<b>15510</b>	<b>15356</b>
<b>Total</b>	<b>1,474,864</b>	<b>1,504,427</b>	<b>1,557,027</b>	<b>1,606,841</b>	<b>1,652,955</b>	<b>1,664,904</b>

Source: Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND MAIN TOWNS, 1990 - 1998

Table 198

Province/Town	Number								
	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Nairobi</b>	<b>360,133</b>	<b>370,500</b>	<b>374,377</b>	<b>375,171</b>	<b>376,112</b>	<b>393,413</b>	<b>400,101</b>	<b>405,913</b>	<b>418,248</b>
<b>Central</b>									
Thika	20,108	21,338	22,923	23,407	24,458	26,524	27,790	26,751	30,474
Kiambu	5,553	5,759	5,748	5,748	3,889	3,924	4,649	8,255	8,371
Limuru	3,089	3,179	3,169	3,169	4,617	4,646	5,238	5,819	5,900
<b>Murang'a</b>	<b>4,298</b>	<b>4,371</b>	<b>5,069</b>	<b>6,473</b>	<b>3,917</b>	<b>4,412</b>	<b>4,975</b>	<b>7,298</b>	<b>7,400</b>
Nyahururu	5,288	5,526	5,773	6,153	3,639	3,788	4,620	6,996	7,093
Nyeri	9,085	9,390	9,888	10,415	9,122	9,457	10,116	18,263	18,519
Karatina	1,999	2,151	2,149	2,149	2,523	2,571	3,305	8,240	8,355
<b>Total</b>	<b>49,420</b>	<b>51,714</b>	<b>54,719</b>	<b>57,514</b>	<b>52,165</b>	<b>55,322</b>	<b>60,693</b>	<b>81,622</b>	<b>86,112</b>
<b>Coast</b>									
Kilifi	6,390	6,487	6,728	6,728	6,610	6,697	7,015	9,936	10,026
Malindi	5,241	5,470	5,797	5,946	10,387	8,483	9,253	6,512	7,542
Kinango	357	404	441	441	631	668	705	1,155	1,165
Lamu	2,102	2,112	2,079	2,079	1,347	1,343	1,497	2,302	2,324
Mombasa	121,770	124,664	128,123	133,430	142,036	144,318	154,221	105,427	155,271
Voi	1,428	1,524	1,637	1,768	1,535	1,627	1,873	2,901	2,928
Wundanyi	471	471	457	457	437	440	453	850	858
Hola	324	399	425	425	313	338	360	534	540
<b>Total</b>	<b>138,083</b>	<b>141,531</b>	<b>145,687</b>	<b>151,274</b>	<b>163,296</b>	<b>163,914</b>	<b>175,377</b>	<b>129,617</b>	<b>180,654</b>
<b>Eastern</b>									
Embu	5,908	6,405	6,888	7,500	5,169	5,517	6,040	9,563	9,650
Isiolo	3,150	3,284	3,402	3,402	1,477	1,507	1,693	2,461	2,482
Kitui	3,224	3,298	3,317	3,317	2,274	2,290	2,393	5,336	5,383
Machakos	11,590	11,764	11,666	11,681	4,609	4,617	5,712	9,108	9,190
Athi River	2,722	2,870	2,976	3,141	2,277	2,365	2,524	3,426	3,457
Marsabit	1,982	2,012	2,001	2,001	992	995	1,107	2,253	2,273
Meru	6,374	6,757	6,884	7,481	3,328	3,473	4,172	7,134	7,197
<b>Total</b>	<b>34,950</b>	<b>36,390</b>	<b>37,134</b>	<b>38,523</b>	<b>20,126</b>	<b>20,764</b>	<b>23,641</b>	<b>39,281</b>	<b>39,632</b>

**LABOUR**

**WAGE EMPLOYMENT BY PROVINCE AND MAIN TOWNS, 1990 - 1998**

**Table 198**

**(cont.)**

**Number**

<b>Province/Town</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Nyanza</b>									
Kisii	7,734	8,360	9,326	11,443	6,861	7,683	9,850	18,792	19,020
Kisumu	31,809	32,498	33,249	33,670	33,721	40,185	43,884	28,751	39,513
Homa Bay	3,455	3,714	4,772	4,772	3,187	3,490	4,485	6,782	6,865
Migori	688	946	985	985	1,802	1,997	2,032	2,826	2,860
<b>Total</b>	<b>43,686</b>	<b>45,518</b>	<b>48,332</b>	<b>50,870</b>	<b>45,571</b>	<b>53,355</b>	<b>60,251</b>	<b>57,151</b>	<b>68,258</b>
<b>Rift Valley</b>									
Kericho	10,675	11,220	12,171	13,012	28,920	30,270	30,699	17,963	15,772
Kipkelion	198	260	350	350	237	283	292	417	422
Londiani	318	333	323	323	164	165	184	360	365
Nanyuki	5,914	6,014	7,191	7,760	3,582	3,861	4,112	5,752	5,828
Nakuru	24,838	24,942	25,333	26,777	28,036	40,955	41,112	33,036	35,434
Gilgil	3,206	3,253	3,200	3,200	3,102	3,099	3,365	5,329	5,399
Naivasha	5,198	5,525	5,815	6,133	2,497	2,609	4,105	6,289	6,372
Elburgon	1,099	1,188	1,134	1,134	773	780	948	1,313	1,330
Njoro	1,547	1,655	1,701	1,701	2,568	2,632	2,659	5,119	5,186
Molo	1,008	1,054	1,014	1,014	3,505	3,511	4,526	6,064	6,144
Narok	987	1,053	1,059	1,059	930	948	1,714	2,333	2,363
Kilale	6,557	6,400	7,113	8,213	7,137	7,587	8,264	19,304	19,555
Eldoret	14,002	20,151	21,729	21,558	23,257	30,891	32,678	39,992	31,272
Eldama Ravine	1,184	1,242	1,466	1,466	1,368	1,451	1,560	3,298	3,341
Kapsabet	1,300	1,480	1,501	1,501	1,073	1,114	1,984	3,045	3,086
Wamba	195	213	186	186	176	178	362	356	361
Maralal		221	229	229	228	238	237	354	358
Baragoi	24		21	21	34	35	37	104	105
Lokitaung	150	158	158	158	56	57	54	76	77
<b>Total</b>	<b>83,595</b>	<b>86,384</b>	<b>91,694</b>	<b>95,795</b>	<b>107,643</b>	<b>130,664</b>	<b>138,892</b>	<b>150,504</b>	<b>142,770</b>
<b>Western</b>									
Bungoma	3,848	3,732	3,832	3,832	2,878	2,874	3,005	3,879	3,905
Webuye	2,395	2,520	2,554	7,762	6,729	6,729	6,936	9,542	9,609
Kakamega	7,338	7,509	7,611	2,692	2,884	3,340	6,882	11,286	11,365
<b>Total</b>	<b>13,581</b>	<b>13,761</b>	<b>13,997</b>	<b>14,286</b>	<b>12,491</b>	<b>12,943</b>	<b>16,823</b>	<b>24,707</b>	<b>24,879</b>
<b>Total</b>	<b>723,448</b>	<b>745,798</b>	<b>765,940</b>	<b>783,433</b>	<b>777,404</b>	<b>830,375</b>	<b>875,778</b>	<b>888,795</b>	<b>960,553</b>

Source: Central Bureau of Statistics.

**WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1997-1998**

<b>Table 199 (a)</b>	<b>(a) 1997</b>									<b>Number</b>
<b>Province /Town</b>	<b>Agriculture and Forestry</b>	<b>Mining and Quarrying</b>	<b>Manufaturing</b>	<b>Electricity and Water</b>	<b>Construction</b>	<b>Wholesale and Retail Trade and Restaurants and Hotels</b>	<b>Transport and Communications</b>	<b>Finance, Insurance and Real Estate and Business Services</b>	<b>Community. Social and Personal Services</b>	<b>Total</b>
	<b>Nairobi</b>									
<b>Central</b>	<b>7,580</b>	<b>276</b>	<b>75,526</b>	<b>10,758</b>	<b>39,842</b>	<b>55,532</b>	<b>29,943</b>	<b>41,918</b>	<b>153,511</b>	<b>414,886</b>
Thika	1,509	-	15,123	108	624	3,098	445	2	5,842	26,751
Murang'a	901	-	37	109	573	1,529	213	103	3,833	7,298
Nyahururu	1,041	-	506	176	57	582	571	62	4,001	6,996
Nyeri	4,583	-	658	1,867	2,963	879	473	399	6,441	18,263
<b>Total</b>	<b>8,034</b>	<b>-</b>	<b>16,324</b>	<b>2,260</b>	<b>4,217</b>	<b>6,088</b>	<b>1,702</b>	<b>566</b>	<b>20,117</b>	<b>59,308</b>
<b>Coast</b>										
Malindi	866	-	421	346	329	2,840	316	421	973	6,512
Mombasa	530	318	30,624	717	6,338	21,341	30,942	13,143	1,474	105,427
Voi	402	-	45	127	166	642	84	16	1,419	2,901
<b>Total</b>	<b>1,798</b>	<b>318</b>	<b>31,090</b>	<b>1,190</b>	<b>6,833</b>	<b>24,823</b>	<b>31,342</b>	<b>13,580</b>	<b>3,866</b>	<b>114,840</b>
<b>Eastern</b>										
Embu	1,459	-	70	472	1,297	1,045	93	146	4,981	9,563
Machakos	1,493	-	1,551	65	1,099	886	175	123	3,716	9,108
Athi River	236	20	1,886	5	36	128	67	56	992	3,426
Meru	1,875	-	638	194	1,053	768	249	250	2,107	7,134
<b>Total</b>	<b>5,063</b>	<b>20</b>	<b>4,145</b>	<b>736</b>	<b>3,485</b>	<b>2,827</b>	<b>584</b>	<b>575</b>	<b>11,796</b>	<b>29,231</b>
<b>Nyanza</b>										
Kisii	7,202	149	1,490	449	1,524	983	222	352	6,421	18,792
Kisumu	3,755	71	7,035	773	2,234	4,235	1,843	2,516	6,289	28,751
<b>Total</b>	<b>10,957</b>	<b>220</b>	<b>8,525</b>	<b>1,222</b>	<b>3,758</b>	<b>5,218</b>	<b>2,065</b>	<b>2,868</b>	<b>12,710</b>	<b>47,543</b>
<b>Rift Valley</b>										
Kericho	10,509	-	3,842	28	1,032	1,236	249	533	534	17,963
Nanyuki	423	39	1,370	53	530	1,164	53	80	2,040	5,752
Nakuru	8,640	26	8,542	515	2,642	5,541	1,642	2,448	3,040	33,036
Naiva,sha	1,191	-	988	120	120	902	59	100	2,809	6,289
Kitale	11,338	-	906	201	1,810	1,839	177	123	2,910	19,304
Eldoret	7,994	-	16,123	1,265	1,942	4,046	936	2,840	4,846	39,992
<b>Total</b>	<b>40,095</b>	<b>65</b>	<b>31,771</b>	<b>2,182</b>	<b>8,076</b>	<b>14,728</b>	<b>3,116</b>	<b>6,124</b>	<b>16,179</b>	<b>122,336</b>
<b>Western</b>										
Kakamega	523	-	4,314	71	-	1,603	972	28	2,031	9,542
Webuye	1,014	-	182	940	1,690	26	1,159	91	6,184	11,286
<b>Total</b>	<b>1,537</b>	<b>-</b>	<b>4,496</b>	<b>1,011</b>	<b>1,690</b>	<b>1,629</b>	<b>2,131</b>	<b>119</b>	<b>8,215</b>	<b>20,828</b>
<b>Total</b>	<b>59,449</b>	<b>285</b>	<b>46,133</b>	<b>6,603</b>	<b>17,706</b>	<b>23,864</b>	<b>8,118</b>	<b>9,776</b>	<b>47,071</b>	<b>219,005</b>

Source: Central Bureau of Statistics,

\* Towns with 1000 or more persons engaged since 1972

# LABOUR

## WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1997 - 1998

Table 199 (b) (b) 1998 Number

Province /Town	Agriculture and Forestry	Mining and Quarring	Manufacturing	Electricity and Water	Construction	Wholesale and Retail Trade and Restaurants and Hotels	Transport and Communications	Finance, Insurance and Business Services	Community, Social and Personal Services	Total
<b>Nairobi</b>	<b>7,274</b>	<b>270</b>	<b>75,945</b>	<b>9,782</b>	<b>39,726</b>	<b>57,289</b>	<b>29,854</b>	<b>42,165</b>	<b>155,943</b>	<b>418,248</b>
<b>Central</b>										
Thika	2,211	-	16,259	227	562	3,162	407	1,793	5,853	30,474
Murang'a	325	-	88	339	73	1,465	343	524	4,243	7,400
Nyahururu	14	-	1,122	91	51	1,518	162	448	3,687	7,093
Nyeri	6,445	-	1,145	456	1,366	2,642	229	2,247	3,989	18,519
<b>Total</b>	<b>8,995</b>	<b>-</b>	<b>18,614</b>	<b>1,113</b>	<b>2,052</b>	<b>8,787</b>	<b>1,141</b>	<b>5,012</b>	<b>17,772</b>	<b>63,486</b>
<b>Coast</b>										
Malindi	106	-	446	81	280	2,943	321	361	3,004	7,542
Mombasa	750	1,099	31,301	1,505	6,334	21,729	30,551	13,261	48,741	155,271
Voi	21	-	339	39	18	1,315	124	88	984	2,928
<b>Total</b>	<b>877</b>	<b>1,099</b>	<b>32,086</b>	<b>1,625</b>	<b>6,632</b>	<b>25,987</b>	<b>30,996</b>	<b>13,710</b>	<b>52,729</b>	<b>165,741</b>
<b>Eastern</b>										
Embu	108	-	249	147	293	4,018	430	959	3,446	9,650
Machakos	105	-	2,754	122	50	2,422	303	624	2,810	9,190
Athi River	-	-	2,207	-	-	211	28	145	866	3,457
Meru	176	-	1,090	225	265	1,587	250	1,118	2,486	7,197
<b>Total</b>	<b>389</b>	<b>0</b>	<b>6,300</b>	<b>494</b>	<b>608</b>	<b>8,238</b>	<b>1,011</b>	<b>2,846</b>	<b>9,608</b>	<b>29,494</b>
<b>Nyanza</b>										
Kisii	457	280	3,735	-	509	3,079	596	1,243	9,121	19,020
Kisumu	181	23	7,087	49	2,212	4,264	1,763	2,472	21,462	39,513
<b>Total</b>	<b>638</b>	<b>303</b>	<b>10,822</b>	<b>49</b>	<b>2,721</b>	<b>7,343</b>	<b>2,359</b>	<b>3,715</b>	<b>30,583</b>	<b>58,533</b>
<b>Rift Valley</b>										
Kericho	3,305	-	3,941	39	1,006	1,339	202	478	5,462	15,772
Nanyuki	-	-	1,744	19	100	1,728	56	283	1,898	5,828
Nakuru	761	523	8,643	22	2,577	5,649	1,570	2,549	13,140	35,434
Naivasha	570	-	1,379	42	21	1,354	80	265	2,661	6,372
Kitale	3,714	-	1,378	89	542	5,344	355	1,147	6,986	19,555
Eldoret	54	-	16,346	132	1,868	4,105	943	2,885	4,939	31,272
<b>Total</b>	<b>8,404</b>	<b>523</b>	<b>33,431</b>	<b>343</b>	<b>6,114</b>	<b>19,519</b>	<b>3,206</b>	<b>7,607</b>	<b>35,086</b>	<b>114,233</b>
<b>Western</b>										
Kakamega	-	-	507	984	725	1,482	414	394	6,859	11,365
Webuye	-	-	5,437	4	-	2,662	336	116	1,054	9,609
<b>Total</b>	<b>0</b>	<b>0</b>	<b>5,944</b>	<b>988</b>	<b>725</b>	<b>4,144</b>	<b>750</b>	<b>510</b>	<b>7,913</b>	<b>20,974</b>
<b>Total</b>	<b>15,684</b>	<b>826</b>	<b>52,771</b>	<b>2,100</b>	<b>11,209</b>	<b>36,550</b>	<b>6,918</b>	<b>15,285</b>	<b>81,041</b>	<b>222,384</b>

Source: Central Bureau of Statistics,

\* Towns with 1000 or more persons engaged since 1972



# LABOUR

## EARNINGS BY SECTOR, 1993 - 1998

Table 200

		K£ million					
Sector		1993	1994	1995	1996	1997	1998
<b>Private</b>							
Minority shareholding by							
public sector		153.0	200.9	213.6	270.9	332.1	371.6
Local Public		221.4	227.8	311.7	407.5	512.3	582.3
Local Private		708.8	844.5	1063.9	1376.3	1715.3	1942.9
Foreign Public		221.8	274.4	283.7	358.8	438.8	488.8
Foreign Private		215.2	238.0	375.3	494.0	624.4	716.0
Co-operatives		71.9	90.4	142.5	186.0	233.5	267.5
Other		304.1	439.0	663.4	865.8	1087.0	1248.2
<b>Total</b>		<b>1896.2</b>	<b>2314.9</b>	<b>3054.1</b>	<b>3959.4</b>	<b>4943.3</b>	<b>5617.3</b>
<b>Public</b>							
Central Government		660.0	744.4	839.1	915.6	1040.9	1241.9
TSC		397.4	503.2	552.8	728.8	915.5	1215.6
Parastatal Bodies*		306.3	354.6	423.4	508.7	593.5	684.8
Majority Control by the Public							
Sector		142.6	173.2	221.8	297.0	358.0	414.4
Local Government		94.1	127.3	221.4	311.9	396.5	494.0
Other**		-	-	-	-	-	-
<b>Total</b>		<b>1600.4</b>	<b>1902.7</b>	<b>2258.5</b>	<b>2762.0</b>	<b>3304.4</b>	<b>4050.7</b>
<b>Total</b>		<b>3496.6</b>	<b>4217.6</b>	<b>5312.6</b>	<b>6721.4</b>	<b>8247.7</b>	<b>9668.0</b>

Source: Central Bureau of Statistics.

\*Includes Kenya Railways Corporation, Kenya Ports Authority, Kenya Posts and Telecommunication Corporation, Kenya Airways Ltd, etc.

LABOUR

EARNINGS BY INDUSTRY, 1994-1998.

Table 201

K£'000

	1993	1994	1995	1996	1997	1998
Agriculture and Forestry						
Coffee plantations	37,556.5	56,234.7	72,040.8	97,162.0	117,035.7	137,916.9
Tea plantations	77,697.5	95,523.0	127,259.4	160,806.3	192,653.8	236,231.4
Sugar plantations	21,956.1	28,832.4	42,573.7	59,618.3	78,764.7	100,984.0
Sisal plantations	11,455.3	17,454.3	21,865.8	27,537.2	35,257.1	44,882.3
Mixed farming	22,517.8	28,473.2	36,220.3	46,279.3	55,931.6	69,644.4
Ranches	11,641.5	14,809.2	19,693.4	25,977.9	32,050.8	39,692.2
Other agricultural activities n.e.c	23,987.2	26,115.3	30,004.0	35,258.7	41,901.1	49,928.8
Processing co-operatives of small farms	4,975.4	6,264.4	8,544.3	11,301.5	13,998.8	17,176.5
Agricultural services	30,997.9	35,680.0	45,608.5	56,162.7	63,088.0	75,357.2
Hunting, trapping and same propagation	6,632.8	7,617.5	8,956.1	10,344.6	11,347.4	13,298.4
Forestry	25,921.5	31,839.5	38,684.8	46,843.9	60,585.7	79,864.1
Charcoal burning	109.5	129.1	163.9	219.5	264.9	320.5
Logging	653.0	987.0	1,471.2	1,802.1	2,308.8	3,025.7
Ocean and coastal fishing	86.1	108.4	152.9	196.8	304.3	562.5
Inland water fishing	203.7	262.8	341.8	434.1	559.2	683.3
Total	276,391.8	350,330.8	453,580.9	579,944.9	706,051.9	869,568.2
Mining and Quarrying						
Stone quarrying, clay and sand pits	2,310.6	2,837.0	3,426.7	4,182.0	5,069.8	5,889.8
Chemical and fertilizer mineral mining	3,843.8	4,381.3	5,339.6	6,343.6	7,449.1	9,187.9
Mining and quarrying n.e.c	2,475.9	2,819.9	3,299.9	3,793.9	4,350.9	5,063.6
Total	8,630.3	10,038.2	12,066.2	14,319.5	16,869.8	20,141.3
Manufacturing						
Slaughtering, preparing, and preserving of meat	9,676.2	11,093.0	15,497.8	17,034.9	20,605.8	23,931.1
Manufacture of dairy products	14,328.9	16,603.6	21,631.1	26,580.6	31,254.9	35,535.5
Canning and preserving of fruits and vegetables	7,938.9	8,887.7	11,485.2	14,872.1	18,858.7	21,132.3
Canning, preserving and processing of fish	329.8	434.6	580.9	780.7	960.7	1,194.1

LABOUR

EARNINGS BY INDUSTRY, 1994-1998.

Table 201 (Cont.)

	K£'000					
	1993	1994	1995	1996	1997	1998
Manufacture of vegetable and animal oils and fats	6,956.9	7,910.1	10,852.5	14,959.2	20,254.2	26,467.6
Grain mill products	9,821.7	13,331.4	18,422.4	24,607.3	30,080.4	35,730.5
Manufacture of bakery products	5,216.3	6,978.7	9,533.5	13,028.7	16,291.1	20,057.4
Sugar factories and refineries	22,524.0	26,865.3	35,364.6	42,309.3	51,158.2	66,895.4
Manufacture of cocoa, chocolate and sugar confectioneries	1,939.4	2,740.1	3,649.6	5,005.9	6,132.4	7,467.3
Manufacture of food products n.e.c	27,159.8	35,338.5	46,963.9	63,849.4	82,417.0	106,341.6
Manufacture of prepared animal feeds	1,801.0	2,391.6	3,324.2	4,459.5	5,829.7	7,367.7
Spirits, beer and tobacco	30,740.5	36,527.0	50,373.4	67,192.4	84,117.5	104,922.0
Soft drinks and carbonated waters industries	8,712.8	10,640.7	13,929.5	17,620.5	21,953.1	27,051.3
Cotton ginneries	610.0	660.3	802.8	914.6	1,097.5	1,339.6
Spinning, weaving and finishing textiles	20,323.9	23,311.8	28,884.7	35,499.2	43,272.1	53,554.3
Manufacture of made-up textile goods, except wearing apparel	4,420.7	5,058.7	6,390.3	7,757.2	8,889.1	10,074.1
Knitting mills	15,401.2	18,974.2	24,466.2	30,593.3	39,006.9	49,510.6
Cordage, rope and twine industries	3,862.3	4,263.2	5,310.6	6,026.1	7,608.4	9,087.0
Manufacture of textiles n.e.c	449.2	574.9	783.3	1,039.5	1,310.2	1,427.0
Manufacture of wearing apparel except footwear	10,320.0	13,790.9	17,119.8	22,039.0	28,797.5	36,795.3
Tanneries and leather finishing	2,749.5	2,876.2	3,512.3	4,004.3	4,529.0	5,084.5
Manufacture of products of leather, except footwear and wearing apparel	644.9	739.1	916.8	1,098.7	1,260.9	1,424.2
Manufacture of footwear, except plastic footwear	5,971.0	7,785.8	10,207.5	13,384.2	17,180.3	21,071.9
Sawmills, planing and other wood mills	12,304.7	15,065.9	19,324.8	24,375.8	29,411.5	34,913.3
Manufacture of wooden and cane containers	43.3	46.7	66.2	82.4	103.3	143.1
Manufacture of wood and cork products n.e.c	167.7	202.1	267.5	338.1	437.3	570.0
Manufacture of furniture and fixtures except primarily of metal or plastic	7,429.4	9,503.8	12,206.3	15,797.3	19,900.5	24,221.8
Manufacture of pulp, paper and paper-board	8,073.5	10,641.8	12,315.9	15,293.2	19,424.8	26,068.3
Manufacture of pulp, paper and paper-board articles n.e.c	11,539.6	14,818.7	18,935.7	24,402.0	30,923.9	38,128.2
Printing, publishing and allied industries	20,385.5	23,477.0	29,371.1	35,318.8	43,440.5	53,967.3
Manufacture of basic industrial chemicals, except fertilizers	7,748.5	10,032.8	13,440.5	17,603.5	22,930.8	29,665.2

# LABOUR

## EARNINGS BY INDUSTRY,1994-1998.

Table 201 (Cont.)

K£'000'

	1993	1994	1995	1996	1997	1998
Manufacture of fertilizers and pesticides	2,856.0	4,129.7	5,969.2	8,631.9	11,036.5	14,039.4
Manufacture of paints, varnishes and lacquers	3,498.1	3,925.6	5,035.0	6,131.1	7,803.0	9,096.9
Manufacture of drugs and medicines	9,730.5	12,283.5	15,537.3	19,364.7	23,632.2	30,356.2
Manufacture of soap and cleaning preparations, perfumes, cosmetics and other toilet preparations	20,137.8	22,321.1	29,488.3	36,222.3	43,501.3	51,198.2
Manufacture of chemical products n.e.c	7,001.6	7,738.5	9,586.3	11,376.0	12,837.0	14,544.6
Petroleum refineries	2,889.5	4,025.1	6,111.7	7,033.8	8,366.7	10,730.5
Manufacture of rubber products	10,136.6	10,950.2	15,387.4	19,159.2	23,304.0	27,055.2
Manufacture of plastic products	9,969.5	11,937.9	16,862.1	22,108.7	28,159.9	33,081.6
Manufacture of pottery, china and earthenware	500.5	583.7	770.5	906.4	1,034.4	1,300.3
Manufacture of glass and glass products	3,436.5	3,645.0	5,011.6	6,280.6	7,555.4	9,127.6
Manufacture of structural clay products	1,668.6	1,914.7	2,574.7	3,313.4	4,374.5	5,412.5
Manufacture of cement, lime and plaster	15,505.7	16,546.4	22,045.4	25,736.5	31,078.7	38,663.0
Manufacture of non-metallic mineral products	4,060.6	4,884.7	6,916.0	9,076.7	11,512.7	14,278.4
Basic metal industries	12,910.0	14,861.4	17,205.4	19,894.1	22,504.5	25,095.5
Manufacture of cutlery, hand tools and general hardware	2,319.6	2,575.1	3,473.6	4,335.0	5,724.2	7,168.3
Manufacture of furniture and fixtures, primarily of metal	2,455.2	2,715.3	3,792.1	4,821.9	6,374.8	8,393.1
Manufacture of structural metal products	9,579.1	9,820.9	12,134.3	15,254.8	19,333.7	24,796.4
Manufacture of fabricated metal products, except machinery and equipment n.e.c	20,232.1	24,633.1	30,424.4	36,627.1	44,647.0	59,615.0
Manufacture of machinery except electrical	3,347.6	4,676.6	5,601.6	7,210.7	8,936.2	10,388.0
Manufacture of electrical machinery and appliances	11,614.2	15,440.2	22,072.9	27,577.8	32,365.9	39,321.2
Shipbuilding and repairing	2,593.5	3,266.5	4,485.8	5,866.2	7,155.4	8,482.6
Manufacture of railroad equipment	28,520.7	32,062.2	44,426.5	49,570.0	57,708.1	69,498.9
Manufacture and assembly of motor vehicles	12,791.0	16,167.5	20,391.3	24,750.3	29,911.6	38,419.3
Manufacture and assembly of motorcycles and bicycles	3.8	0.0	0.0	0.0	0.0	0.0
Manufacture and repairs of aircrafts	634.2	843.0	1,062.9	1,508.2	1,670.6	1,795.1
Manufacture of professional and scientific equipment, photographic and optical goods	497.8	661.5	900.7	1,219.1	1,553.6	1,948.7
Other manufacturing industries	8,309.8	8,764.8	12,162.5	16,148.3	20,489.3	24,515.1
<b>Total</b>	<b>452,801.3</b>	<b>582,940.4</b>	<b>765,360.4</b>	<b>957,992.5</b>	<b>1,182,009.4</b>	<b>1,459,461.1</b>

**LABOUR**

**EARNINGS BY INDUSTRY, 1994-1998.**

**Table 201 (Cont.)**

	<b>K£'000</b>					
	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Electricity and Water</b>						
Electric light and power	47,825.2	55,808.9	64,807.6	75,253.4	90,700.8	114,071.7
Water works and supply	31,653.1	38,136.7	47,630.4	57,549.6	72,603.4	95,932.5
<b>Total</b>	<b>79,478.3</b>	<b>93,945.6</b>	<b>112,438.0</b>	<b>132,803.0</b>	<b>163304.2</b>	<b>210,004.2</b>
<b>Construction</b>						
Electrical contractors	7,645.2	8,804.0	12,329.0	16,441.0	20,337.6	25,445.0
Plumbers	3,532.9	4,128.3	5,549.0	6,903.7	8,303.6	10,008.6
Structural steel erectors	4,194.5	5,420.9	7,173.1	9,509.8	11,531.0	14,221.8
Painters,roof-tilers and minor repairs	2,454.5	3,194.0	4,677.4	6,698.4	8,322.4	10,310.6
Borehole drilling	1,567.4	1,609.7	1,957.6	2,222.0	2,566.4	3,051.8
Construction of buildings	46,644.3	59,324.4	78,621.9	100,820.5	123,160.3	151,608.9
All other construction	83,488.5	102,123.4	128,787.8	161,967.1	198,946.4	231,542.9
<b>Total</b>	<b>149,527.3</b>	<b>184,604.7</b>	<b>239,095.8</b>	<b>304,562.5</b>	<b>373,167.7</b>	<b>446,189.6</b>
<b>Wholesale and Retail Trade, Restaurants and Hotels</b>						
<b>Joint Wholesale and Retail Trade</b>						
Motor vehicles	22,019.0	24,140.3	33,536.3	42,668.3	52,054.3	65,111.6
Non-electrical machinery and appliances	31,070.0	34,907.9	48,838.7	63,337.2	79,434.1	97,130.3
Electrical machinery and appliances	13,710.4	15,397.4	19,364.8	23,095.0	29,300.3	37,216.3
<b>Wholesale Trade</b>						
Food,drink and tobacco	12,280.5	15,438.4	19,962.4	25,900.9	31,136.4	36,491.8
Agricultural produce	43,956.9	50,885.5	64,712.7	79,204.7	92,921.8	110,954.9
Oil and petrol	19,762.6	26,298.8	33,829.1	44,304.9	55,254.5	71,512.2
Textiles,soft furnishings,clothing and shoes	2,785.8	3,543.7	4,383.4	5,591.7	7,080.7	9,234.7
Building materials,hardware and timber	8,446.7	9,438.0	12,019.0	16,004.4	19,850.0	24,899.6
Domestic hardware	1,157.6	1,622.9	2,357.4	3,367.1	4,481.4	5,642.3
Photographic and pharmaceutical goods	12,419.3	15,059.5	22,062.5	29,932.7	36,922.8	44,220.9
Engineering products,scrap,industrial and agricultural chemicals, seed, etc	10,901.8	14,500.7	19,248.2	24,790.5	31,860.8	40,154.1

# LABOUR

## EARNINGS BY INDUSTRY,1994-1998.

Table 201 (Cont.)

K£'000

	1993	1994	1995	1996	1997	1998
General wholesale	24,108.1	28,266.6	36,776.3	46,501.5	54,555.9	64,495.2
Wholesale n.e.c	6,394.0	7,323.9	10,449.7	13578.6	16,771.9	21,623.9
<b>Retail Trade:</b>						
Food,drink and tobacco	2,461.6	3,428.0	4,825.8	6,801.9	8,606.8	11,620.7
Butcheries	966.7	1,129.8	1,560.0	2,220.8	3,027.7	4,194.6
Oil and petrol	5,830.4	7,768.2	9,840.5	12,943.3	17,148.9	21,976.6
Textiles,soft furnishings.clothing and shoes	9,799.1	10,969.1	13,970.5	16,989.0	19,197.3	23,532.1
Building materials,timber and domestic hardware	8,354.5	10,245.6	13,343.2	17,305.4	21,455.8	27,200.2
Photographic and pharmaceutical goods	4,856.2	5,964.9	8,411.2	10,994.4	15,080.2	19,628.8
General Retail	41,904.9	49,737.9	68,034.7	91,187.4	110,923.6	138,711.0
Retail n.e.c	9,001.0	12,843.8	16,995.0	22,980.6	30,404.4	42,407.0
Restaurants,cafes and other eating and drinking places	17,158.0	21,792.0	28,559.9	37,423.0	47,835.3	61,324.4
Hotels,rooming houses,camps and other lodging places	109,167.7	148,462.1	198,524.3	264,030.9	341,291.9	399,680.8
<b>Total</b>	<b>339,432.9</b>	<b>519,165.0</b>	<b>691,605.6</b>	<b>901,154.2</b>	<b>1,126,596.8</b>	<b>1,378,964.0</b>
<b>Transport and communications:</b>						
Kenya Railways central administration	5,043.0	5,453.0	6,485.7	7,396.5	8,535.9	9,741.0
Railway transport	15,580.8	18,175.1	21,007.6	24,902.2	29,021.7	34,028.9
Urban,sub-urban and inter-urban highway passenger transport	23,897.2	27,562.5	32,255.5	37,721.1	43,081.4	49,228.8
Other passenger land transport	16,319.9	21,063.8	26,173.1	33,391.3	41,400.4	50,108.4
Freight transport by road	15,693.7	18,925.3	23,486.1	29,486.4	38,074.9	45,090.5
Pipeline transport	1,310.7	2,508.6	3,390.6	4,110.5	5,334.0	7,181.3
Supporting services to land transport	479.4	553.0	708.3	907.7	1,148.1	1,409.6
Ocean and coastal water transport	1,822.9	3,886.9	8,006.8	9,521.7	11,354.0	13,777.1
Inland water transport	878.7	933.4	1,142.0	1,394.4	1,759.2	2,396.1
Supporting services to water transport	31,518.7	35,980.8	45,267.8	55,108.5	68,909.6	93,763.9
Air transport carriers including aircraft rental	42,011.9	51,285.9	63,592.8	75,533.8	92,002.3	117,493.7
Supporting services to air transport	10,673.4	14,105.5	16,973.7	23,413.9	29,655.5	38,874.3
Booking and travel agencies	5,912.4	6,486.2	8,863.2	11,098.5	13,287.6	16,716.3
Services incidental to transport	17,107.9	23,109.1	29,541.5	39,488.0	47,104.9	56,812.2

**LABOUR**

**EARNINGS BY INDUSTRY, 1994-1998.**

**Table 201 (Cont.)**

**K£'000**

	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Storage and warehousing	5,561.6	6,626.9	8,516.6	11,080.7	13,600.3	16,397.2
Communications	54,551.7	76,296.4	94,814.0	134,841.2	162,508.0	205,336.4
K.P&T.administration services	19,877.7	24,272.1	30,246.9	50,704.4	55,646.8	69,568.9
<b>Total</b>	<b>270,234.6</b>	<b>337,224.5</b>	<b>420,472.2</b>	<b>550,100.8</b>	<b>662,424.6</b>	<b>827,924.8</b>
<b>Finance,Insurance,Real Estate and Business Services</b>						
Monetary institutions	145,023.2	166,017.9	214,270.2	272,108.9	344,949.0	435,430.6
Other financial institutions, except holding companies	41,952.7	47,150.2	56,104.3	65,834.5	81,240.4	105,579.2
Financial services	10,325.4	13,745.2	17,398.3	22,853.2	29,528.1	38,609.6
Holding companies	2,433.1	2,724.5	3,424.9	4,654.9	5,417.7	6,230.4
Insurance companies	38,055.1	44,452.2	58,832.9	73,832.9	92,454.8	118,797.3
Other insurance	8,740.5	9,408.2	11,848.1	15,156.3	19,463.2	25,187.6
Property companies	7,398.8	8,463.1	9,422.5	10,667.2	11,568.1	13,441.4
House and estate agents	2,719.0	2,982.3	3,300.2	3,650.6	4,098.2	4,823.1
Legal services	4,844.6	5,508.8	7,122.1	8,709.3	11,136.7	14,303.0
Accounting,auditing and book-keeping services	21,050.4	24,767.9	31,529.0	38,884.8	46,491.2	54,592.3
Data processing and tabulating services	2,408.5	3,277.1	4,550.3	6,222.0	7,501.9	8,763.6
Engineering,architectural and technical services	44,388.1	49,893.6	67,856.3	84,177.5	100,266.7	123,050.0
Advertising services	3,940.5	4,726.9	5,586.3	6,660.3	7,998.0	9,179.8
Business services,except machinery and equipment rental and leasing n.e.c	62,023.7	74,157.4	94,480.9	121,350.5	153,151.2	204,976.7
Machinery and equipment rental and leasing	1,892.5	2,362.6	3,042.4	3,886.1	4,812.6	5,795.6
<b>Total</b>	<b>159,406.6</b>	<b>459,637.9</b>	<b>588,768.7</b>	<b>738,649.0</b>	<b>920,077.8</b>	<b>1,168,760.2</b>
<b>Community,Social and Personal Services</b>						
Government services	216,183.1	238,197.5	264,164.4	297,373.4	335,992.5	357,686.8
Law and order	167,619.3	188,031.6	207,066.4	228,193.0	273,938.9	307,862.9
Defence	11,000.2	11,372.5	12,897.3	14,648.4	17,847.2	20,364.8
Other public administration	74,816.2	100,843.6	116,094.9	146,428.0	166,310.1	172,134.5
Education	542,663.3	661,751.9	802,397.9	1,031,475.8	1,279,558.9	1,697,681.8
Research and scientific institutes	10,140.2	11,554.9	14,589.6	17,649.0	21,437.3	24,779.4

# LABOUR

## EARNINGS BY INDUSTRY, 1994-1988.

**Table 201 (Cont.)**

	K£'000					
	1993	1994	1995	1996	1997	1998
Medical,dental and other health services	188,717.8	239,270.4	296,678.8	387,070.3	484,399.7	585,998.1
Veterinary services	2,659.6	2,957.4	3,558.6	4,217.1	5,324.7	6,108.3
Welfare institutions	16,594.9	18,686.6	24,458.9	29,841.8	35,653.4	41,918.9
Business,professional and labour association	2,757.8	3,387.1	4,962.8	6,733.5	9,057.0	12,058.6
Religious organizations	17,800.3	18,915.8	23,368.2	26,872.2	34,117.9	42,805.9
Social and related community services n.e.c	2,420.9	2,668.3	3,327.8	3,967.5	4,878.5	6,181.1
Motion picture and other entertainment services	4,156.2	5,610.0	7,586.3	10,034.1	11,753.9	13,397.6
Libraries,museums,botanical and zoological gardens and other cultural services	3,983.2	4,303.1	5,451.6	6,972.3	8,900.1	10,204.8
Pleasure boat hire	667.4	898.7	1,250.2	1,700.1	2,152.6	2,657.4
Other amusement and recreational services n.e.c	7,450.9	8,128.8	10,879.4	13,329.6	15,596.7	18,224.7
Repair of footwear and leather goods	110.3	158.6	195.6	260.6	324.0	377.5
Electrical repair shops	23,719.8	31,543.5	39,894.2	52,415.9	63,457.3	68,807.9
Repair of motor vehilcs & cycles	50,441.6	52,809.6	68,563.8	85,519.9	108,294.8	132,477.8
Watch,clock and jewellery repair	1,264.5	1,385.8	1,929.4	2,412.7	2,941.7	3,543.7
Other repair shops n.e.c	367.1	504.1	689.3	946.7	1,153.1	1,457.6
Laundries,laundry services and cleaning and dyeing plants	5,542.2	7,707.7	10,312.1	14,091.4	18,165.4	22,863.1
Domestic services	53,150.7	68,736.0	97,627.7	137,862.7	169,032.3	209,898.8
Barber and beauty shops	427.6	570.0	908.0	1,342.1	1,754.1	2,103.2
Photographic studios,including commercial photography	1,828.6	2,456.3	3,734.9	5,368.6	7,033.9	8,764.4
Hunting and tourist guide services	3,206.4	3,332.5	4,584.4	6,092.2	7,708.0	9,933.4
Personal services	356.9	470.0	602.9	818.8	1,033.7	1,300.9
International and other extra-territorial bodies	1,721.9	2,462.9	3,586.5	5,179.6	6,472.0	7,692.6
Activities not adequately defined	-	-	-	-	-	-
<b>Total</b>	<b>1,413,761.9</b>	<b>1,688,715.2</b>	<b>2,031,361.9</b>	<b>2,538,817.3</b>	<b>3,094,289.7</b>	<b>3,789,286.5</b>
<b>Total</b>	<b>1,613,901.1</b>	<b>4,226,602.3</b>	<b>5,314,749.7</b>	<b>6,718,343.7</b>	<b>8,244,791.9</b>	<b>10,170,299.9</b>

Source:Central Bureau of Statistics.



# LABOUR

## EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1994-1998

Table 202

K£'000

	1994	1995	1996	1997	1998
<b>Agriculture and Forestry:</b>					
Coffee Plantations	-	-	-	-	0.0
Tea plantations	8,461.3	10,939.5	14,066.3	17,586.7	22,192.5
Sugar plantations	10,115.0	19,800.9	29,686.5	39,317.8	49,663.6
Sisal plantations	-	-	-		0.0
Mixed fanning	4,774.9	5,820.8	6,746.8	8,119.9	10,621.6
Ranches	2,227.5	2,746.9	3,572.5	4,647.4	6,035.2
Other agricultural activities n.e.c	4,516.4	4,847.9	5,892.7	6,868.9	8,261.0
Agricultural services	25,255.7	33,590.7	41,941.7	45,201.5	55,263.0
Hunting, Trapping and game propagation	7,414.0	8,692.3	9,998.9	10,881.5	12,732.2
Forestry	31,675.0	38,470.6	46,564.9	60,207.2	79,371.2
Ocean and coastal fishing	47.1	60.5	70.5	70.9	89.7
<b>Total</b>	<b>94,486.9</b>	<b>124,970.1</b>	<b>158,540.8</b>	<b>192,901.8</b>	<b>244,230.0</b>
<b>Mining and Quarrying:</b>					
Stone quarrying, clay and sand pits	-	-	-	-	0.0
Chemical and fertilizer mineral mining	2,199.2	2,542.0	2,838.9	3,308.0	4,234.2
Mining and quarrying n e.c	174.9	189.6	205.3	250.3	332.9
<b>Total</b>	<b>2,374.1</b>	<b>2,731.6</b>	<b>3,044.2</b>	<b>3,558.3</b>	<b>4,567.1</b>
<b>Manufacturing:</b>					
Slaughtering,preparing,and preserving of meat	2,042.1	2,569.3	-	-	0.0
Manufacture of dairy products					0.0
Canning and preserving of fruits and vegetables	1,284.6	1,648.1	2,089.5	2,474.0	2,604.6
Grain mill products	2,039.2	2,740.1	3,624.6	4,505.2	5,962.9
Sugar factories and refineries	23,957.9	31,221.9	37,045.6	45,392.0	60,299.8
Manufacture of food products n.e.c	8,675.8	10,470.8	13,117.7	15,126.2	18,696.8
Manufacture of prepared animal feeds	97.1	113.8	132.6	174.6	229.4

# LABOUR

## EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1994-1998

Table 202 (contd.)

K£' 000

	1994	1995	1996	1997	1998
Soft drinks and carbonated waters industries	1,198.6	1,566.5	1,721.6	1,693.7	2,081.6
Cotton ginneries	81.8	103.4	114.9	70.3	0.0
Spinning,weaving and finishing textiles	5,095.1	6,394.6	7,582.5	8,645.9	7,689.8
Manufacture of wearing apparel except footwear	.	.	.	.	0.0
Sawmills,planing and other wood mills	189.2	231.1	285.7	364.1	477.0
Manufacture of pulp, paper and paperboard articles n.e.c	.	.	.	.	335.4
Printing,publishing and allied industries	3,025.7	3,785.8	4,503.1	5,639.8	7,684.6
Manufacture of basic industrial chemicals, except fertilizers	2,978.3	3,978.1	4,664.9	5,838.3	7,917.9
Manufacture of drugs and medicines	321.3	377.4	401.5	436.8	0.0
Petroleum refineries	4,025.1	6,111.7	7,033.8	8,366.7	10,730.5
Manufacture of pottery,china and earthenware	472.8	621.3	702.1	762.9	962.6
Manufacture of cement,lime and plaster	7,818.3	9,770.7	10,282.8	11,962.4	15,464.9
Manufacture of structural metal products	453.0	564.0	639.8	754.9	982.3
Shipbuilding and repairing	.	.	.	.	0.0
Manufacture of railroad equipment	32,062.2	44,426.5	49,570.0	57,708.1	69,498.9
Manufacture and assembly of motor vehicles	1,949.0	2,330.8	2,686.3	3,385.5	4,716.2
Manufacture and repairs of aircrafts	.	.	.	.	0.0
<b>Total</b>	97,767.1	129,025.9	146,199.0	173,572.6	216,335.2
<b>Electricity and Water:</b>					
Electric light and power	54,906.9	63,596.7	73,707.7	88,178.3	110,831.2
Water works and supply	35,255.7	43,782.3	52,474.7	65,947.8	87,104.3
<b>Total</b>	90,162.6	107,379.0	126,182.4	154,126.1	197,935.5
<b>Construction:</b>					
Electrical contractors	.	.	.	.	0.0
Plumbers	11.6	15.4	17.9	21.5	21.3

**LABOUR**

**EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1994-1998**

<b>Table 202 (cont.)</b>	<b>K£'000</b>				
	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Painters,roof-tilers and minor repairs	419.6	512.4	575.8	844.5	864.2
Borehole drilling	46.2	60.1	75.3	77.4	91.7
Construction of buildings					0.0
All other construction	70,127.3	84,526.8	103,444.3	122,243.0	138,222.8
<b>Total</b>	<b>70,604.7</b>	<b>85,114.7</b>	<b>104,113.3</b>	<b>123,186.4</b>	<b>139,200.0</b>
Wholesale and Retail Trade,Restaurants and Hotels					
<b>Wholesale Trade:</b>					
Food,drink and tobacco	669.5	891.6	1,056.6	1,181.7	1,447.8
Agricultural produce	14,438.6	17,843.2	20,769.7	21,964.9	28,436.3
Oil and petrol	678.6	850.6	1,140.2	1,321.7	1,666.8
Engineering products,scrap,industrial and agricultural chemicals, seeds etc	304.2	400.0	539.5	709.2	950.5
General wholesale	2,330.6	3,038.4	3,628.7	4,361.5	5,622.9
Wholesale n.e.c	260.4	345.4	455.0	482.3	660.3
<b>Retail Trade:</b>					
Butcheries	-	-	-	-	0.0
Oil and petrol	-	-	-	-	0.0
General retail					0.0
Retail n.e.c	-	-	-	-	0.0
Hotels,rooming houses,camps and other lodging places	5,356.8	6,905.0	8,229.2	10,291.1	12,515.3
<b>Total</b>	<b>24,038.7</b>	<b>30,274.2</b>	<b>35,818.9</b>	<b>40,312.4</b>	<b>51,299.9</b>
<b>Transport and communications:</b>					
Kenya Railways central administration	5,453.0	6,485.7	7,396.5	8,535.9	9,741.0
Railway transport	18,175.1	21,007.6	24,902.2	29,021.7	34,028.9
Urban, sub-urban and inter-urban highway passenger transport..	1,338.4	1,654.0	767.9	869.3	1,127.5
Other passenger land transport	1,181.3	1,455.0	1,253.6	1,438.7	1,854.3

**LABOUR**

**EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1994-1998**

Table 202 (cont)

	K£' 000				
	1994	1995	1996	1997	1998
Freight transport by road	-	-	-	-	0.0
Pipeline transport	2,508.6	3,390.6	4,110.5	5,334.0	7,181.3
Supporting services to land transport	115.4	145.6	167.8	160.3	209.4
Ocean and coastal water transport	-	2,505.5	2,434.1	2,954.9	3,892.0
Inland water transport	933.4	1,142.0	1,394.4	1,759.2	2,396.1
Supporting services to water transport	29,565.5	36,635.7	43,812.9	50,688.0	69,593.5
Air transport carriers including aircraft rental	22,673.4	28,828.2	34,101.9	38,873.4	50,644.3
Supporting services to air transport	10,115.1	11,912.7	16,941.0	19,557.3	26,314.8
Booking and travel agencies	-	-	-	-	0.0
Services incidental to transport	3,934.4	3,973.5	4,964.2	6,636.4	9,086.8
Storage and warehousing	26.9	35.0	42.9	46.6	53.5
Communications	33,626.5	41,281.0	67,499.7	79,983.4	108,778.7
K.P&T.administration services	24,272.1	30,246.9	50,704.4	55,646.8	69,568.9
<b>Total</b>	<b>153,919.1</b>	<b>190,699.0</b>	<b>260,494.0</b>	<b>301,505.9</b>	<b>394,471.0</b>
<b>Finance,Insurance,Real Estate and Business Services</b>					
Monetan institutions	58,250.2	75,360.2	92,059.4	119,060.8	163,924.7
Other financial institutions, except holding companies	12,411.9	15,953.8	19,504.0	27,944.8	38,571.4
Financial services	10,915.4	13,390.5	17,214.8	22,116.5	29,045.8
Holding companies	-	-	-	-	0.0
Insurance companies	12,678.9	16,890.5	20,962.2	24,952.2	26,607.4
Other insurance	32.5	39.5	47.1	37.7	0.0
Property companies	21.9	25.7	31.1	43.6	0.0
Legal services	-	-	-	-	0.0
Accounting,auditing and book-keeping services	9,967.4	12,289.3	14,746.6	17,209.7	21,530.7
Engineering,architectural and technical services	15,603.6	23,989.2	30,365.6	35,382.3	46,352.4

**LABOUR**

**EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1994-1998**

**Table 202 (cont)**

	<b>K£'000</b>				
	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Business services, except machinery and equipment rental and leasing n.e.c	419.4	585.9	798.1	753.7	967.6
<b>Total</b>	<b>120,301.2</b>	<b>158,524.6</b>	<b>195,728.9</b>	<b>247 301.3</b>	<b>327,000.0</b>
Community, Social and Personal Services					
Government services	238,197.5	264,164.4	297,373.4	335,992.5	357,686.8
Law and order	188,031.6	207,066.4	228,193.0	273 938.9	307,862.9
Defence	1 1372.5	12,897.3	14,648.4	17,847.2	20,364.8
Other public administration	100,843.6	116,094.9	146,428.0	166,310.1	172,134.5
Education services	489,263 1	561,806.6	718,741.9	899,676.4	1,215,424.2
Research and scientific institutes	8,047.4	10,214.2	11,920.9	14,270.7	16,069.9
Medical, dental and other health services	172,674.8	198,707.6	249,388.7	283,221.5	308,644 0
Veterinary services	713.3	858.9	973.8	1,719.4	1,812.2
Motion picture and other entertainment services	252.5	298.4	339.0	395.4	448.8
Libraries, museums, botanical and zoological gardens and other cultural services	3,744.7	4,639.9	5,845.2	7,377.9	8,220.0
Electrical repair shops	24,859.7	30,712.5	39,430.3	45,866.0	47,970.0
Repair of motor vehicles & cycles	11,650.2	13,518.2	15,545.9	18,288.8	19,064.3
Activities not adequately defined	-	-	-	-	-
<b>Total</b>	<b>1,249,650.9</b>	<b>1,420,979.3</b>	<b>1,728,828.5</b>	<b>2,064,904.8</b>	<b>2,475,702.4</b>
<b>Total</b>	<b>1,903,305.3</b>	<b>2,249,698.4</b>	<b>2,758,950.0</b>	<b>3 301 369.6</b>	<b>4,050,741.1</b>

Source: Central Bureau of Statistics.

# Labour

## EARNINGS BY PROVINCE AND DISTRICT, 1994- 1998

Table 203

K£'000

Province/District		1994	1995	1996	1997	1998
<b>Nairobi</b>		<b>1,651,757</b>	<b>2,104,880</b>	<b>2,659,505</b>	<b>2,983,807</b>	<b>205,375</b>
<b>Central</b>						
	Kiambu	155,653	206,424	278,014	443,939	<b>28,280</b>
	Murang'a	77,074	83,312	101,626	184,457	10,375
	Nyeri	96,130	127,261	141,238	197,941	11,163
	Kirinyaga	53,592	48,725	68,410	79,245	4,817
	Nyandarua	59,231	59,773	63,266	91,879	5,840
	<b>Total</b>	<b>382,449</b>	<b>416,997</b>	<b>589,287</b>	<b>997,460</b>	<b>60,475</b>
<b>Nyanza</b>						
	Kisumu	166,062	200,552	268,331	410,491	15,708
	Siaya	24,953	28,291	28,735	22,485	1,055
	South Nyanza	68,307	73,600	83,919	53,350	4,069
	Kisii	95,702	113,620	126,811	111,186	8,506
	<b>Total</b>	<b>355,024</b>	<b>416,062</b>	<b>507,796</b>	<b>597,512</b>	<b>29,338</b>
<b>Western</b>						
	Kakamega	106,353	128,715	173,181	346,167	12,248
	Bungoma	76,311	89,770	110,838	169,671	<b>10, 086</b>
		26,839	36,765	42,286	53,021	3,565
	<b>Total</b>	<b>209,502</b>	<b>255,249</b>	<b>326,304</b>	<b>568,860</b>	<b>25,899</b>
<b>Coast</b>						
	Mombasa	462,826	465,221	662,749	927,932	54,972
	Kilifi	46,085	84,714	90,107	97,319	5,651
	Kwale	31,134	60,026	65,101	57,519	3,702
	Lamu	11,537	14,727	18,282	19,684	1,132
	Tana River	8,987	12,690	16,750	16,688	907
	Taita Taveta	23,498	33,423	35,056	46,149	3,238
	<b>Total</b>	<b>584,067</b>	<b>670,800</b>	<b>888,045</b>	<b>1,165,291</b>	<b>69,602</b>
<b>Rift Valley</b>						
	Laikipia	35,730	43,605	50,675	59,508	3,150
	Narok	21,316	24,402	26,512	29,755	4,029
	Kajiado	20,642	28,495	36,757	27,336	1,374
	Turkana	12,793	14,265	22,857	20,072	1,013
	Samburu	21,438	12,095	16,454	15,891	841
	Nakuru	151,561	276,924	301,079	395,604	26,397
	Baringo	37,506	43,126	50,038	86,647	4,154
	Kericho	73,265	147,427	158,363	217,263	11,529
	Uasin Gishu	116,774	141,846	246,620	217,184	13,856
	Nandi	54,913	69,822	88,570	95,357	7,318
	Trans-Nzoia	44,816	54,334	62,245	65,1 10	4,445
	Elgeyo/Marakwet	20,872	26,249	31,062	22,968	1,842
	West Pokot	17,329	20,609	25,292	25,654	1,465
	<b>Total</b>	<b>628,954</b>	<b>903,200</b>	<b>1,116,523</b>	<b>1,278,349</b>	<b>81,413</b>

Source: Central Bureau of Statistics.

**LABOUR**

**EARNINGS BY PROVINCE AND DISTRICT, 1994 - 1998**

**Table 203 (Cont.)**

**K£'000**

<b>Province/District</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Eastern</b>					
Embu	56,176	64,018	72,374	95,861	4,584
Meru	84,880	103,900	135,798	34,030	11,198
Isiolo	21,647	29,268	34,964	66,046	1,183
Kitui	34,655	45,199	51,333	198,569	4,185
Machakos	91,185	111,606	124,722	26,302	10,568
Marsabit	21,351	30,921	36,336	155,269	1,117
<b>Total</b>	<b>309,894</b>	<b>384,910</b>	<b>455,525</b>	<b>576,077</b>	<b>32,835</b>
<b>North Eastern</b>					
Garissa	15,116	25,107	35,407	44,005	2,036
Wajir	8,894	8,426	14,717	17,157	706
Mandera	8,956	9,615	13,425	16,273	835
<b>Total</b>	<b>32,966</b>	<b>43,147</b>	<b>63,549</b>	<b>77,435</b>	<b>3,577</b>
<b>Total</b>	<b>2,502,856</b>	<b>3,090,366</b>	<b>3,947,030</b>	<b>8,244,792</b>	<b>508,514</b>

Source: Central Bureau of Statistics.

**LABOUR**
**EARNINGS BY PROVINCE AND MAIN TOWNS , 1994 -1998**
**Table 204**
**K£'000**

<b>Province/Town</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Nairobi</b>	<b>1,651,732.2</b>	<b>2,104,879.7</b>	<b>2,659,504.6</b>	<b>2,333,376.7</b>	<b>3,034,410.6</b>
<b>Central</b>					
Thika	68,623.1	76,333.5	71,597.4	111,561.5	199,497.6
Kiambu	8,911.6	14,529.8	14,570.1	26,139.1	44,151.2
Limuru	13,390.0	16,363.6	26,415.7	24,401.1	40,070.5
Murang'a	10,084.6	14,374.0	23,613.5	25,427.3	44,056.6
Nyahururu	11,660.1	19,525.5	23,784.9	30,745.7	48,366.9
Nyeri	27,187.5	40,327.2	50,549.0	71,070.9	94,191.8
Karatina	3,960.2	8,508.3	10,379.7	17,735.8	28,926.4
<b>Total</b>	<b>143,817.2</b>	<b>189,961.9</b>	<b>220,910.3</b>	<b>307,081.4</b>	<b>499,261.0</b>
<b>Coast</b>					
Kilifi	14,899.8	20,411.4	23,611.9	39,792.1	50,546.6
Malindi	29,220.7	33,292.4	21,224.1	29,313.0	40,616.4
Kinango	2,190.9	2,340.9	1,267.9	3,529.7	4,935.0
Lamu	4,421.7	10,561.0	8,483.2	8,844.9	10,314.8
Mombasa	452,090.0	628,708.0	605,644.0	422,421.9	860,488.7
Voi	4,274.5	12,719.9	9,246.5	12,659.0	15,274.4
Wundanyi	1,038.8	2,078.8	1,947.7	2,874.5	6,107.2
Hola	802.5	2,401.8	1,946.3	1,916.7	2,370.7
<b>Total</b>	<b>508,938.8</b>	<b>712,514.2</b>	<b>673,371.6</b>	<b>521,351.8</b>	<b>990,653.8</b>
<b>Eastern</b>					
Embu	13,731.6	16,244.8	22,810.0	39,332.5	57,255.3
Isiolo	4,659.8	7,327.9	8,552.7	9,151.9	12,293.0
Kitui	5,793.0	6,561.5	6,892.9	13,775.9	29,893.3
Machakos	11,626.5	17,223.8	30,230.1	35,869.9	60,476.4
Athi River	7,814.8	9,825.9	16,287.0	12,617.4	10,277.0
Marsabit	2,921.8	3,198.3	3,944.1	8,016.2	16,662.3
Meru	9,434.4	14,633.6	27,770.0	70,577.5	40,939.2
<b>Total</b>	<b>55,981.9</b>	<b>75,015.8</b>	<b>116,486.8</b>	<b>189,341.3</b>	<b>227,796.5</b>
<b>Nyanza</b>					
Kisii	17,404.9	27,947.9	33,460.0	71,149.5	102,168.3
Kisumu	112,814.7	147,013.1	155,294.9	163,773.2	276,863.5
Homa Bay	10,522.7	14,702.3	9,224.8	19,052.6	27,853.9
Migori	5,030.8	7,130.4	1,896.3	12,716.0	14,050.8
<b>Total</b>	<b>145,773.1</b>	<b>196,793.7</b>	<b>199,876.0</b>	<b>266,691.3</b>	<b>420,936.5</b>

Source: Central Bureau of Statistics.



# LABOUR

## EARNINGS BY PROVINCE AND MAIN TOWNS , 1993 - 1997

Table 204 (Cont.)

K£'000

Province/Town	1994	1995	1996	1997	1998
<b>Rift Valley</b>					
Kericho	49,216.8	60,525.5	37,244.3	58,484.6	55,800.3
Kipkelion	468.2	537.7	539.6	1,686.8	2,083.2
Londiani	461.3	616.5	813.0	1,548.2	3,685.3
Nanyuki	10,798.6	15,236.0	22,757.4	19,936.8	29,492.2
Nakuru	83,746.5	113,032.1	128,247.9	132,351.8	179,791.2
Gilgil	7,945.5	12,399.2	8,351.6	18,257.4	25,896.4
Naivasha	7,428.1	9,643.4	20,536.0	22,905.3	41,772.2
Elburgon	1,574.3	3,115.0	3,804.0	3,647.1	5,016.8
Njoro	7,057.8	8,245.8	3,706.0	16,360.9	10,047.9
Molo	14,012.0	16,223.8	44,908.6	31,663.2	26,601.2
Narok	2,111.3	6,488.8	6,430.2	6,516.3	10,542.0
Kitale	18,130.5	26,544.2	29,608.6	43,143.2	102,672.6
Eldoret	41,956.3	73,665.3	154,383.3	158,742.4	133,750.2
Eldama Ravine	3,495.6	5,722.9	6,570.1	12,357.0	13,563.4
Kapsabet	2,831.5	3,874.2	6,726.8	7,333.0	19,536.6
Wamba	501.6	1,188.1	902.4	796.0	1,722.0
Maralal	521.3	791.0	923.9	1,115.3	1,429.6
Baragoi	59.9	252.1	36.1	143.2	241.9
Likitaung	110.7	248.2	183.3	222.2	227.1
Total	252,427.7	358,349.8	476,673.1	537,210.7	663,872.1
<b>Western</b>					
Bungoma	6,680.3	11,867.7	14,629.3	15,361.4	25,393.2
Webuye	24,146.7	32,790.8	11,020.8	21,828.2	74,659.5
Kakamega	8,968.2	11,054.8	32,162.3	39,315.2	65,074.1
Total	39,795.3	55,713.3	57,812.4	76,504.8	165,126.8
<b>Total</b>	<b>2,798,466.1</b>	<b>3,693,228.4</b>	<b>4,404,634.8</b>	<b>4,231,758.0</b>	<b>6,002,057.3</b>

Source: Central Bureau of Statistics.

LABOUR

EARNINGS BY INDUSTRY AND MAJOR TOWNS\*. 1996 - 1998

Table 205		(a)1996									K£'000
Province/Town		Agriculture and Forestry	Mining and Quarrying	Manufacturing	Electricity and water	Construction	Wholesale and Retail Trade, Restaurants and Hotels	Transport and Communications	Finance Insurance Real Estate and Business Services	Community Social and Personal Service!	Total
<b>Nairobi</b>		<b>62,488.3</b>	<b>1,442.0</b>	<b>475,959.7</b>	<b>42,714.0</b>	<b>153,933.8</b>	<b>473,848.7</b>	<b>236,057.6</b>	<b>433,611.4</b>	<b>779,449.1</b>	<b>2,659,504.6</b>
<b>Central</b>											
	Thika	1,212.8		33,066.7	565.7	3,255.2	12,311.6	949.4	11,936.5	8,299.5	71,597.4
	Murang'a	258.2		154.0	910.8	2,011.4	6,490.5	1,216.9	2,572.5	9,999.2	23,613.5
	Nyahururu	1,091.8		1,432.3	520.2	84.2	3,848.2	662.5	1,409.1	14,736.6	23,784.9
	Nyeri	1,968.7		2,312.8	7,267.9	7,440.4	8,063.8	718.3	5,527.7	17,249.4	50,549.0
	<b>Total</b>	<b>4,531.5</b>	<b>-</b>	<b>36,965.8</b>	<b>9,264.6</b>	<b>12,791.2</b>	<b>30,714.1</b>	<b>3,547.1</b>	<b>21,445.8</b>	<b>50,284.7</b>	<b>69,544.8</b>
<b>Coast</b>											
	Malindi	435.7		301.8	917.2	641.1	4,704.7	2,095.1	2,349.3	9,779.2	21,224.1
	Mombasa	3,894.0	2,843.4	90,039.4	21,488.3	30,363.7	74,456.1	169,948.9	85,842.1	126,768.1	605,644.0
	Voi	75.4		65.2	274.5	247.1	1,943.3	943.8	387.6	5,309.6	9,246.5
	<b>Total</b>	<b>4,405.1</b>	<b>2,843.4</b>	<b>90,406.4</b>	<b>22,680.0</b>	<b>31,251.9</b>	<b>81,104.1</b>	<b>172,987.8</b>	<b>88,579.0</b>	<b>141,856.9</b>	<b>636,114.6</b>
<b>Eastern</b>											
	Embu	74.4		192.7	1,585.2	3,210.8	5,930.3	245.5	1,946.5	9,624.6	22,810.0
	Machakos	233.8	-	8,305.7	313.0	2,729.2	7,040.4	737.2	2,455.2	8,415.6	30,230.1
	Athi River	-	-	13,112.3		56.3	709.7	142.9	531.6	1,734.2	16,287.0
	Meru	1,190.4	-	8,418.6	303.2	2,384.5	5,920.0	574.4	3,213.0	5,765.9	27,770.0
	<b>Total</b>	<b>1,498.6</b>	<b>-</b>	<b>30,029.3</b>	<b>2,201.4</b>	<b>8,380.8</b>	<b>19,600.4</b>	<b>1,700.0</b>	<b>8,146.3</b>	<b>25,540.3</b>	<b>97,097.1</b>
<b>Nyanza</b>											
	Kisii	1,699.6	314.4	3,135.3	905.2	2,256.1	4,798.3	747.8	5,016.5	14,586.8	33,460.0
	Kisumu	817.8	31.7	45,251.3	3,249.7	7,864.8	33,566.6	6,251.4	19,799.5	38,462.1	155,294.9
	<b>Total</b>	<b>2,517.4</b>	<b>346.1</b>	<b>48,386.6</b>	<b>4,154.9</b>	<b>10,120.9</b>	<b>38,364.9</b>	<b>6,999.2</b>	<b>24,816.0</b>	<b>53,048.9</b>	<b>188,754.9</b>
<b>Rift Valley</b>											
	Kericho	5,428.0		9,183.7	435.9	4,560.7	5,554.0	386.6	4,384.7	7,310.7	37,244.3
	Nanyuki		192.4	3,672.8	210.9	2,782.0	7,973.7	125.0	1,986.6	5,814.0	22,757.4
	Nakuru	875.8		26,904.3	1,969.7	15,806.2	37,343.1	4,326.0	20,603.2	20,419.6	128,247.9
	Naivasha	1,057.1		3,387.7	485.9	750.5	4,541.4	147.9	3,505.4	6,660.1	20,536.0
	Kitale	1,150.3		2,474.6	487.0	3,324.1	9,050.6	315.4	3,118.4	9,688.2	29,608.6
	Eldoret	941.6		72,734.3	4,847.3	8,475.5	13,724.4	1,775.1	21,152.8	30,732.3	154,383.3
	<b>Total</b>	<b>9,452.8</b>	<b>192.4</b>	<b>118,357.4</b>	<b>8,436.7</b>	<b>35,699.0</b>	<b>78,187.2</b>	<b>7,076.0</b>	<b>54,751.1</b>	<b>80,624.9</b>	<b>392,777.5</b>
<b>Western</b>											
	Webuye			1,586.2	9.2		7,762.7	344.3	369.0	949.4	11,020.8
	Kakamega	-	-	1,084.2	4,896.9	4,119.1	4,526.4	836.3	1,267.3	15,432.1	32,162.3
	<b>Total</b>	<b>-</b>	<b>-</b>	<b>2,670.4</b>	<b>4,906.1</b>	<b>4,119.1</b>	<b>12,289.1</b>	<b>1,180.6</b>	<b>1,636.3</b>	<b>16,381.5</b>	<b>43,183.1</b>
<b>Total</b>		<b>84,893.7</b>	<b>4,823.9</b>	<b>802,775.6</b>	<b>94,357.7</b>	<b>256,296.7</b>	<b>734,108.5</b>	<b>429,548.3</b>	<b>632,985.9</b>	<b>1,147,186.3</b>	<b>4,186,976.6</b>

Source: Central Bureau of Statistics.

\* Towns with 1,000 or more persons engaged since 1972.

**LABOUR**

**EARNINGS BY INDUSTRY AND MAJOR TOWNS\*. 1996 - 1998**

Table 205 cont.		(b) 1997								KSh'000	
Province/Town		Agriculture and Forestry	Mining and Quarrying	Manufacturing	Electricity and water	Construction	Wholesale and Retail Trade, Restaurants and Hotels	Transport and Communications	Finance Insurance Real Estate and Business Services	Community Social and Personal Services	Total
Nairobi Central		80,815.4	3,504.9	500,250.7	70,476.4	169,256.5	458,527.3	260,119.9	639,345.1	901,341.8	3,083,638.0
	Thika	1,269.2	-	46,180.7	678.6	1,683.2	11,623.5	1,356.5	15.0	17,036.3	79,843.0
	Muranga	1,796.5	-	156.1	1,901.7	2,234.3	4,507.0	1,040.0	1,664.9	12,126.8	25,427.3
	Nyahururu	4,527.9	-	1,500.7	1,247.1	97.1	3,002.7	970.9	942.5	18,456.8	30,745.7
	Nyeri	5,459.7	-	2,888.0	16,373.0	10,168.1	3,659.3	2,360.9	4,407.4	25,754.5	71,070.9
	Total	13,053.3	-	50,725.5	20,200.4	14,182.7	22,792.5	5,728.3	7,029.8	73,374.4	207,086.9
Coast											
	Malindi	1,973.5	-	1,512.1	3,482.7	777.1	11,344.2	1,818.2	5,001.6	3,403.6	29,313.0
	Mombasa	2,816.6	1,387.9	108,458.6	12,149.9	33,992.5	36,325.9	247,462.3	156,117.3	9,576.6	608,287.5
	Voi	1,356.9		105.9	1,219.5	624.6	3,281.3	435.5	220.6	5,414.7	12,659.0
	Total	6,147.0	1,387.9	110,076.6	16,852.1	35,394.2	50,951.4	249,716.0	161,339.5	18,394.9	650,259.5
Eastern											
	Embu	6,528.0		84.1	1,621.4	2,974.8	2,112.8	234.3	925.7	9,096.8	23,578.0
	Machakos	5,343.8		6,059.2	655.3	3,812.6	4,217.4	928.6	1,955.4	12,897.6	35,869.9
	Athi River			11,724.9	-	141.6	673.2	459.5	521.1	4,648.8	18,169.1
	Meru	13,605.1		3,735.0	11,809.1	2,020.5	2,091.7	513.4	1,565.3	4,660.0	40,000.0
	Total	25,476.9		21,603.2	14,085.8	8,949.5	9,095.1	2,135.7	4,967.5	31,303.1	117,617.0
Nyanza											
	Kisii	15,383.4	399.2	2,811.8	845.8	2,990.0	2,438.5	432.7	2,209.4	13,638.6	41,149.5
	Kisumu	9,688.8	235.5	53,803.4	4,885.9	6,558.7	23,060.1	7,359.0	36,351.5	21,830.3	163,773.2
	Total	25,072.2	634.7	56,615.2	5,731.7	9,548.7	25,498.6	7,791.7	38,560.9	35,468.9	204,922.7
Rift Valley											
	Kericho	31,603.9	-	6,386.3	264.2	3,296.3	6,567.1	1,045.5	7,428.6	1,892.7	58,484.6
	Nanyuki	-	152.3	4,004.4	398.4	2,111.0	6,995.8	227.4	1,159.1	8,875.8	23,924.2
	Nakuru	17,060.0	-	30,246.9	2,363.8	8,846.1	30,345.6	10,037.8	20,721.7	12,729.9	132,351.8
	Naivasha	2,803.9	-	3,369.1	797.3	522.8	4,007.9	249.7	1,871.4	9,283.2	22,905.3
	Kitale	13,364.8	-	3,751.5	1,255.8	6,580.2	6,092.0	808.3	1,291.4	9,999.2	43,143.2
	Eldoret	22,240.9	-	40,945.3	11,258.9	5,921.8	21,241.7	4,628.9	28,152.3	24,352.6	158,742.4
	Total	87,073.5	152.3	88,703.5	16,338.4	27,278.2	75,250.1	16,997.6	60,624.5	67,133.4	439,551.5
Western											
	Webuye	-		783.5	337.2	-	4,472.3	2,534.3	266.2	3,933.6	12,327.0
	Kakamega	-	-	589.6	8,050.4	5,553.2	121.0	1,296.4	1,203.6	22,501.0	39,315.2
	Total	-	-	1,373.1	8,387.6	5,553.2	4,593.3	3,830.7	1,469.8	26,434.6	51,642.2
Total		237,638.4	5,679.8	829,347.8	152,072.4	270,163.1	646,708.3	546,319.9	913,337.0	1,153,451.1	4,754,717.7

Source: Central Bureau of Statistics.

\* Towns with 1,000 or more persons engaged since 1972.

LABOUR

EARNINGS BY INDUSTRY AND MAJOR TOWNS\*, 1996 - 1998

Table 205 cont.		(c)1998								k£'000	
Province/Town		Agricul- ture and Forestry	Mining  Quarrying	Manufac-turing	Electricity	Construc- tion	Wholesale and Retail Trade, Rest- aurants and Holds	Port and <i>Comm- nications</i>	Real Estate and Business Services	Community Social and Personal Services	Total
Nairobi		14,343.5	926.7	566,642.5	78,646.4	225,464.1	429,999.4	257,439.4	467,993.1	1,961,945.5	3,934,419.6
Central											
	Thika	4,430.9	-	123,626.3	3,713.6	2,817.4	18,483.8	2,185.4	18,087.1	26,153.1	199,497.6
	Murang'a	664.6	-	396.6	4,860.3	314.8	7,448.1	2,035.8	13,410.0	15,426.4	44,056.6
	Nyahururu	63.3	-	4,555.7	1,182.0	251.8	10,729.4	913.1	11,131.5	19,440.1	48,466.9
	Nyeri	17,691.9	-	4,997.6	6,712.6	6,059.8	12,951.8	1,317.3	28,101.7	16,459.1	94,191.8
	Total	22,850.7	-	133,576.2	16,466.5	9,443.8	49,413.1	6,451.6	79,439.3	77,478.7	386,112.9
Coast											
	Malindi	427.3	-	1,971.9	1,411.3	1,322.1	15,150.3	2,784.2	4,036.3	13,413.0	40,616.4
	Mombasa	2,706.0	670.1	96,281.0	22,625.3	33,997.7	100,603.4	245,159.5	118,918.1	239,427.6	860,488.7
	Voi	31.6	-	929.3	626.3	94.4	5,890.4	778.4	2,068.9	4,855.1	15,474.4
Eastern		3,164.9	679.1	99,182.3	24,662.9	35,414.2	121,644.1	248,722.1	125,923.3	257,495.7	916,379.5
	Embu	253.2	-	906.6	2,002.3	1,432.3	20,945.1	2,544.7	14,545.9	14,625.2	57,455.3
	Machakos	648.8	-	10,448.6	2,064.1	299.1	12,450.0	8,412.3	14,266.6	11,886.7	60,476.4
	Athi River	-	-	5,009.0	-	-	513.8	209.6	1,040.8	3,503.8	10,277.0
	Meru	553.9	-	3,626.4	2,646.2	1,196.2	7,945.5	1,437.0	14,672.8	8,861.2	40,939.2
	Total	1,455.9	-	19,990.6	6,712.6	2,927.6	41,454.4	12,663.4	44,426.1	38,476.9	168,947.9
Nyanza					-						
	Kisii	1,044.4	1,454.2	12,422.4		2,97.8	14,959.1	3,383.0	16,729.0	49,101.4	102,168.3
	Kisumu	458.9	143	94,615.1	705.7	11,442.7	26,262.0	26,330.2	26,413.3	90,621.1	276,863.5
Rift Valley		1,583.3	1,468.5	107,137.5	795.7	14,417.3	41,421.1	29,713.2	43,142.3	139,722.3	379,013
	Kericho	7,516.7	-	9,768.6	414.6	5,451.5	6,631.2	943.0	8,719.9	16,454.8	55,800.3
	Nanyuki	-	-	4,204.4	282.3	346.3	12,421.7	344.3	4,379.0	7,414.2	29,492.2
	Nakuru	3,339.0	898.2	35,108.1	317.5	12,953.7	36,047.6	11,402.1	17,630.2	62,494.8	179,791.2
		2,848.4	-	11,672.5	564.5	141.7	10,705.5	553.8	5,838.6	9,447.2	41,772.2
	Kitale	6,377.3	-	5,462.3	608.6	2,140.6	46,585.8	1,975.9	8,466.0	31,056.1	102,672.6
	Eldoret	94.9	-	31,141.7	1,843.5	8,924.4	23,454.2	6,401.9	36,123.5	25,866.1	133,750.2
	Total	29,176.3	898.2	97,357.6	4,931.6	29,856.2	135,946.9	21,121.9	81,157.2	152,733.2	543,478.7
		-									
	Webuye			43,458.2	52.9		13,481.9	10,807.5	3,160.5	3,898.5	74,659.5
	Kakamega	-	-	1,609.2	14,483.7	3,100.7	9,491.2	2,410.0	4,402.8	29,776.5	65,074.1
	Total	-	-	44,967.4	14,536.4	3,199.7	22,773.1	13,217.5	7,463.3	33,675.9	139,733.6
Total		63,994.6	3,963.5	1,998,454.0	145,163.7	321,926.1	833,861.2	389,968.6	839,635.2	1,762,427.3	5,567,895.0

Source: Central Bureau of Statistics..

\*Town with 1,000 of more persons engaged since 1972.

# LABOUR

## DISTRIBUTION OF WAGE EMPLOYMENT\* BY SECTOR AND INCOME GROUPS, 1995 - 1998

Table 206

										Number
	<2,000	2000-3999	4,000-5,999	6,000-7,999	8,000-14,999	15,000-19,999	20,000-24,999	25,000-29,999	>30,000	TOTAL
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.
<b>1995-</b>										
Central Government.	962	4,840	26,665	71,967	71,721	31,775	5,105	4,839	4,251	222,125
Other public sector.	1,694	4,592	5,078	30,808	136,181	101,745	64,186	23,617	16,444	384,345
Private sector	2,652	5,553	12,858	49,867	104,340	153,009	184,502	163,446	23,017	699,244
<b>Total</b>	<b>5,308</b>	<b>14,985</b>	<b>44,601</b>	<b>152,642</b>	<b>312,242</b>	<b>286,529</b>	<b>253,793</b>	<b>191,902</b>	<b>43,712</b>	<b>1,305,714</b>
<b>1996-</b>										
Central Government.	909	4,558	25,079	69,560	73,943	33,500	5,360	5,025	4,504	222,438
Other public sector.	1,653	4,468	4,933	30,756	145,015	110,795	69,607	25,327	17,995	410,549
Private sector	2,414	4,978	11,614	46,086	100,484	155,470	189,456	167,363	23,461	701,326
<b>Total</b>	<b>4,976</b>	<b>14,004</b>	<b>41,626</b>	<b>146,402</b>	<b>319,442</b>	<b>299,765</b>	<b>264,423</b>	<b>197,715</b>	<b>45,960</b>	<b>1,334,313</b>
<b>1997-</b>										
Central Government.	869	4,600	24,980	69,816	75,057	35,000	5,967	5,431	4,628	226,348
Other public sector.	<b>1,606</b>	4,578	5,102	31,586	148,350	116,892	73,416	27,702	18,612	427,844
Private sector	2,243	4,909	11,324	45,253	99,593	157,069	187,286	161,470	23,274	692,421
<b>Total</b>	<b>4,718</b>	<b>14,087</b>	<b>41,406</b>	<b>146,655</b>	<b>323,000</b>	<b>308,961</b>	<b>266,669</b>	<b>194,603</b>	<b>46,514</b>	<b>1,346,613</b>
<b>1998-</b>										
Central Government.	870	4,521	24,963	69,581	72,930	33,747	5,781	5,353	4,495	222,241
Other public sector.	1,607	4,499	5,099	31,479	144,147	112,707	71,126	27,303	18,075	416,042
Private sector	2,447	5,262	12,342	49,187	105,541	165,170	197,889	173,569	24,650	736,057
<b>Total</b>	<b>4,924</b>	<b>14,282</b>	<b>42,404</b>	<b>150,247</b>	<b>322,618</b>	<b>311,624</b>	<b>274,796</b>	<b>296,225</b>	<b>47,220</b>	<b>1,374,340</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1996**

**Table 207**

	(a)									Number
	<2,000 sh	2000-3999 sh	4,000-5,99 sh	6,000-7,99 sh"	,000-14,99 sh	5,000-19,9 sh	0,000-24,9 sh	5,000-29,9 sh	>30,000 sh	TOTAL sh
<b>Agriculture and Forestry</b>										
Agriculture and hunting	2,715	6,555	22,787	73,712	62,715	19,838	10,437	4,761	565	204,085
Forestry and logging	2	3,062	4,682	6,516	886	200	183	71	6	15,608
Fishing	4	5	23	62	63	21	27	18	0	223
<b>Total</b>	<b>2,721</b>	<b>9,622</b>	<b>27,492</b>	<b>80,290</b>	<b>63,664</b>	<b>20,059</b>	<b>10,647</b>	<b>4,850</b>	<b>571</b>	<b>219,916</b>
<b>Mining and Quarrying</b>										
Metal ore mining	-	-	-	-	-	-	-	-	-	-
Other mining	11	25	38	413	638	763	668	478	8	3,042
<b>Total</b>	<b>11</b>	<b>25</b>	<b>38</b>	<b>413</b>	<b>638</b>	<b>763</b>	<b>668</b>	<b>478</b>	<b>8</b>	<b>3,042</b>
<b>Manufacturing</b>										
Manufacture of food, beverage and tobacco	432	148	620	4,055	11,037	12,030	7,284	10,041	1,721	47,368
Textiles,wearing apparel and leather industries	0	7	164	2,311	9,916	6,652	8,280	2,265	103	29,698
Manufacture of wood and wood products including furniture	1	7	141	1,873	2,950	2,726	2,127	1,035	148	11,008
Manufacture of paper and paper products printing and publishing	0	0	1	23	1,845	2,676	2,305	4,605	682	12,137
Manufacture of chemicals, petroleum, rubber and plastic products	0	0	0	85	2,452	2,068	2,849	4,832	894	13,180
Manufacture of non-metalic mineral products except products of petroleum	9	18	7	148	2,156	682	1,061	1,103	3	5,187
Basic metal industries	1	0	1	35	11	112	213	216	54	643
Manufacture of fabricated metal products, machinery and equipment	208	27	42	177	3,059	7,901	8,473	6,886	928	27,701
Other manufacturing industries	1	0	45	304	503	254	619	552	112	2,390
<b>Total</b>	<b>652</b>	<b>207</b>	<b>1,021</b>	<b>9,011</b>	<b>33,929</b>	<b>35,101</b>	<b>33,211</b>	<b>31,535</b>	<b>4,645</b>	<b>149,312</b>
<b>and Water</b>										
Electric light and power	0	0	0	45	3,399	641	927	5,004	45	10,061
Water works and supply	0	0	0	1	5,647	4,703	2,037	611	158	13,157
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>9,046</b>	<b>5,344</b>	<b>2,964</b>	<b>5,615</b>	<b>203</b>	<b>23,218</b>

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1996

Table 207 (a)-(Cont.)

	Number									
	<2,000	2000-3999	4,000-5,99	6,000-7,99	8,000-14,99	15,000-19,9	20,000-24,9	25,000-29,9	>30,000	TOTAL
	sh	sh	sh	sh	"sh	*****sh	sh	sh	""sh	sh
<b>Construction</b>										
Special trade contractors	0	0	0	84	577	665	1,620	1,818	310	5,074
General trade contractors	0	5	1,297	2,563	18,970	14,298	11,491	6,819	556	55,999
<b>Total</b>	<b>0</b>	<b>5</b>	<b>1,297</b>	<b>2,647</b>	<b>19,547</b>	<b>14,963</b>	<b>13,111</b>	<b>8,637</b>	<b>866</b>	<b>61,073</b>
<b>Trade, Restaurants and hotels</b>										
Joint wholesale and retail Trade	32	0	2	313	3,250	2,345	3,596	3,130	1,576	14,244
Wholesale trade	4	3	1,053	1,005	3 322	4,666	7,652	9,933	3,545	31,183
Retail trade	6	0	55	1,082	4,117	5,542	8,649	8,345	1,094	28,890
Restaurants and hotels	0	320	141	911	8,697	9,309	13,575	8,774	2,336	44,063
<b>Total</b>	<b>42</b>	<b>323</b>	<b>1,251</b>	<b>3,311</b>	<b>19386</b>	<b>21,862</b>	<b>33,472</b>	<b>30,182</b>	<b>8,551</b>	<b>118,380</b>
<b>Transport and communications</b>										
Transport and storage	14	742	6	666	6,957	12,176	10,300	11,757	1,214	43,832
Communications	0	26	6	20	892	2,497	8,437	6,430	713	19,021
<b>Total</b>	<b>14</b>	<b>768</b>	<b>12</b>	<b>686</b>	<b>7,849</b>	<b>14,673</b>	<b>18,737</b>	<b>18,187</b>	<b>1,927</b>	<b>62,853</b>
<b>Finance, Insurance, Real Estate and Business services</b>										
Financial institutions	0	0	2	116	5,999	1,427	2,717	11,025	6,725	28,011
Insurance	8	16	24	66	1,473	471	1,111	3,615	2,060	8,844
Real estate and business services	1	2,458	5,447	731	4,817	8,107	5,648	6,089	1,676	34,974
<b>Total</b>	<b>9</b>	<b>2,474</b>	<b>5,473</b>	<b>913</b>	<b>12,289</b>	<b>10,005</b>	<b>9,476</b>	<b>20,729</b>	<b>10,461</b>	<b>71,829</b>
<b>Community, Social and Personal Services</b>										
Public administration and defence	1,492	520	122	3,287	38,478	27,771	59,083	26,038	4,384	161,175
Social and related community services	32	55	4,758	44,544	86,265	116,598	50,296	19,997	13,402	335,947
Recreation and cultural services	0	5	32	185	1,226	986	1,259	1,199	197	5,089
Personal and household services	3	0	130	1,069	26,875	31,574	31,344	29,969	738	121,702
International and other extra-territorial bodies	0	0	0	0	250	66	155	299	7	777
Activities not adequately defined	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>1,527</b>	<b>580</b>	<b>5,042</b>	<b>49,085</b>	<b>153,094</b>	<b>176,995</b>	<b>142,137</b>	<b>77,502</b>	<b>18,728</b>	<b>624,690</b>
<b>Total</b>	<b>4,976</b>	<b>14,004</b>	<b>41,626</b>	<b>146,402</b>	<b>319,442</b>	<b>299,765</b>	<b>264,423</b>	<b>197,715</b>	<b>45,960</b>	<b>1,334,313</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1997**

	<b>KSh</b>									
	<b>&lt;2,000</b>	<b>2000-3999</b>	<b>4,000-5,99</b>	<b>6,000-7,99</b>	<b>,000-14,99</b>	<b>5,000-19,9</b>	<b>0,000-24,9</b>	<b>5,000-29,9</b>	<b>&gt;30,000</b>	<b>TOTAL</b>
	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>	<b>sh</b>
<b>Agriculture and Forestry</b>										
Agriculture and hunting	2,534	6,117	21,265	68,790	58,527	18,513	9,740	4,443	527	190,456
Forestry and logging	2	3,517	5,378	7,484	1,018	230	210	82	7	17,928
Fishing	3	4	17	46	46	15	20	13	0	164
<b>Total</b>	<b>2,539</b>	<b>9,638</b>	<b>26,660</b>	<b>76,320</b>	<b>59,591</b>	<b>18,758</b>	<b>9,970</b>	<b>4,538</b>	<b>534</b>	<b>208,548</b>
<b>Mining and Quarrying</b>										
Metal ore mining	0	0	0	0	0	0	0	0	0	0
Other mining	7	15	22	244	378	452	395	283	5	1,801
<b>Total</b>	<b>7</b>	<b>15</b>	<b>22</b>	<b>244</b>	<b>378</b>	<b>452</b>	<b>395</b>	<b>283</b>	<b>5</b>	<b>1,801</b>
<b>Manufacturing</b>										
Manufacture of food, beverage and tobacco	329	113	472	3,088	8,404	9,160	5,546	7,646	1,310	36,068
Textiles, wearing apparel and leather industries	0	7	156	2,196	9,421	6,320	7,867	2,152	98	28,217
Manufacture of wood and wood products including furniture	1	6	120	1,594	2,510	2,319	1,810	881	126	9,367
Manufacture of paper and paper products printing and publishing	0	0	1	23	1,806	2,619	2,256	4,508	668	11,881
Manufacture of chemicals, petroleum, rubber and plastic products	0	0	0	87	2,503	2,111	2,908	4,933	913	13,455
Manufacture of non-metallic mineral products except products of petroleum	10	20	8	163	2,371	750	1,167	1,213	3	5,705
Basic metal industries	0	0	0	17	5	56	106	108	27	319
Manufacture of fabricated metal products , machinery and equipment	193	25	39	165	2,846	7,350	7,882	6,405	863	25,768
Other manufacturing industries	1	0	33	225	372	188	458	408	83	1,768
<b>Total</b>	<b>534</b>	<b>171</b>	<b>829</b>	<b>7,558</b>	<b>30,238</b>	<b>30,873</b>	<b>30,000</b>	<b>28,254</b>	<b>4,091</b>	<b>132,548</b>
<b>Electricity and Water</b>										
Electric light and power	0	0	0	45	3,425	646	934	5,042	45	10,137
Water works and supply	0	0	0	1	5,643	4,700	2,036	611	158	13,149
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>9,068</b>	<b>5,346</b>	<b>2,970</b>	<b>5,653</b>	<b>203</b>	<b>23,286</b>



## LABOUR

## DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1997

Table 207 (b)-(Cont.)

	KSh									
	<2,000 sh	2000-3999 sh	4,000-5,99 sh	6,000-7,99 sh	8,000-14,99 sh	15,000-19,9 sh	20,000-24,9 sh	25,000-29,9 sh	>30,000 sh	TOTAL
<b>Construction</b>										
Special trade contractors	0	0	0	65	448	516	1,257	1,411	241	3,938
General trade contractors	0	5	1,318	2,604	19,270	14,524	11,672	6,927	565	56,885
<b>Total</b>	<b>0</b>	<b>5</b>	<b>1,318</b>	<b>2,669</b>	<b>19,718</b>	<b>15,040</b>	<b>12,929</b>	<b>8,338</b>	<b>806</b>	<b>60,823</b>
<b>Trade, Restaurants and hotels</b>										
Joint wholesale and retail Trade	30	0	2	289	3,002	2,166	3,322	2,891	1,456	13,158
Wholesale trade	4	3	936	893	2,952	4,146	6,800	8,826	3,150	27,710
Retail trade	6	0	51	098	3,798	5,112	7,978	7,698	1,009	26,650
Restaurants and hotels	0	325	143	925	8,826	9,447	13,776	8,904	2,371	44,717
<b>Total</b>	<b>40</b>	<b>328</b>	<b>1,132</b>	<b>3,105</b>	<b>18,578</b>	<b>20,871</b>	<b>31,876</b>	<b>28,319</b>	<b>7,986</b>	<b>112,235</b>
<b>Transport and communications</b>										
Transport and storage	13	699	6	628	6,557	11,476	9,708	11,081	1,144	41,312
Communications	0	27	6	21	919	2,574	8,697	6,628	735	19,607
<b>Total</b>	<b>13</b>	<b>726</b>	<b>12</b>	<b>649</b>	<b>7,476</b>	<b>14,050</b>	<b>18,405</b>	<b>17,709</b>	<b>1,879</b>	<b>60,919</b>
<b>Finance Insurance, Real Estate and Business services</b>										
Financial institutions	0	0	2	113	5,819	1,384	2,636	10,695	6,524	27,173
Insurance	8	16	24	67	1,492	477	1,125	3,662	2,087	8,958
Real estate and business services	1	2,585	5,728	769	5,066	8,526	5,940	6,404	1,763	36,782
<b>Total</b>	<b>9</b>	<b>2,601</b>	<b>5,754</b>	<b>949</b>	<b>12,377</b>	<b>10,387</b>	<b>9,701</b>	<b>20,761</b>	<b>10,374</b>	<b>72,913</b>
<b>Community, Social and Personal Services</b>										
Public administration and defence	1,537	536	126	3,387	39,648	28,615	60,880	26,830	4,517	166,076
Social and related community services	36	62	5,393	50,487	97,774	132,154	57,000	22,665	15,190	380,767
Recreation and cultural services	0	5	31	178	1,177	947	1,209	1,151	189	4,887
Personal and household services	3	0	129	1,063	26,728	31,402	31,173	29,805	734	121,037
International and other extra-territorial bodies	0	0	0	0	249	66	154	297	7	773
Activities not adequately defined										
<b>Total</b>	<b>1,576</b>	<b>603</b>	<b>5,679</b>	<b>55,115</b>	<b>165,576</b>	<b>193,184</b>	<b>150,422</b>	<b>80,748</b>	<b>20,637</b>	<b>673,540</b>
<b>Total</b>	<b>4,718</b>	<b>14,087</b>	<b>41,406</b>	<b>146,655</b>	<b>323,000</b>	<b>308,961</b>	<b>266,668</b>	<b>194,603</b>	<b>46,515</b>	<b>1,346,613</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1998**

**Table 207 (c)**

	KSh									
	< 2,000 sh	2000-3999 sh	4,000-5,99 sh	6,000-7,99 sh	,000-14,99 th	5,000-19,9 th	0,000-24,9 th	5,000-29,9 sh	>30,000 sh	TOTAL sh
<b>Agriculture and Forestry</b>										
Agriculture and hunting	2,776	6,625	22,881	74,248	63,170	20,334	10,878	5,015	578	206,505
Forestry and logging	2	3,283	4,987	6,961	947	218	202	80	6	16,686
Fishing	4	5	22	57	57	19	26	16	0	206
<b>Total</b>	<b>2,782</b>	<b>9,913</b>	<b>27,890</b>	<b>81,266</b>	<b>64,174</b>	<b>20,571</b>	<b>11,106</b>	<b>5,111</b>	<b>584</b>	<b>223,397</b>
<b>Mining and Quarrying</b>										
Metal ore mining										
Other mining	11	23	32	363	561	682	607	440	8	2,727
<b>Total</b>	<b>11</b>	<b>23</b>	<b>32</b>	<b>363</b>	<b>561</b>	<b>682</b>	<b>607</b>	<b>440</b>	<b>8</b>	<b>2,727</b>
<b>Manufacturing</b>										
Manufacture of food, beverage and tobacco	381	129	538	3,528	9,601	10,652	6,557	9,136	1,522	42,044
Textiles, wearing apparel and leather industries	0 0	0 7	0 159	0 2,250	0 9,653	0 6,588	0 8,340	0 2,306	0 102	29,405
Manufacture of wood and wood products including furniture	0 1	0 7	0 139	0 1,847	0 2,908	0 2,732	0 2,169	0 1,068	0 149	11,020
Manufacture of paper and paper products printing and publishing	0 0	0 0	0 1	0 24	0 1,826	0 2,696	0 2,361	0 4,771	0 687	12,366
Manufacture of chemicals, petroleum, rubber and plastic products	0 0	0 0	0 0	0 84	0 2,431	0 2,086	0 2,922	0 5,012	0 902	13,437
Manufacture of non-metallic mineral products except products of petroleum	0 9	0 18	0 7	0 142	0 2,070	0 667	0 1,055	0 1,109	0 2	5,079
Basic metal industries	0	0	0	33	10	111	214	221	54	643
Manufacture of fabricated metal products machinery and equipment	0 199	0 26	0 39	0 167	0 2,886	0 7,587	0 8,272	0 6,795	0 890	26,861
Other manufacturing industries	1	0	44	298	493	254	627	565	112	2,394
<b>Total</b>	<b>591</b>	<b>187</b>	<b>927</b>	<b>8,373</b>	<b>31,878</b>	<b>33,373</b>	<b>32,517</b>	<b>30,983</b>	<b>4,420</b>	<b>143,249</b>
<b>Electricity and Water</b>										
Electric light and power	0	0	0	42	3,245	623	916	4,997	43	9,866
Water works and supply	0	0	0	1	5,438	4,609	2,030	616	155	12,849
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>8,683</b>	<b>5,232</b>	<b>2,946</b>	<b>5,613</b>	<b>198</b>	<b>22,715</b>

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1998

Table 207 (c)- (Contd.)

	<2,000 sh	2000-3999 sh	4,000-5,999 sh	6,000-7,999 sh	,000-14,99 sh	5,000-19,9 sh	0,000-24,9 sh	5,000-29,9 sh	>30,000 sh	TOTAL sh
<b>Construction</b>										
Special trade contractors	0	0	0	81	559	655	1,622	1,842	306	5,065
General trade contractors	0	5	1,252	2,481	18,353	14,073	11,503	6,901	547	55,115
<b>Total</b>	<b>0</b>	<b>5</b>	<b>1,252</b>	<b>2,562</b>	<b>18,912</b>	<b>14,728</b>	<b>13,125</b>	<b>8,743</b>	<b>853</b>	<b>60,180</b>
<b>Trade, Restaurants and hotels</b>										
Joint wholesale and retail Trade	30	0	2	287	2,984	2,190	3,418	3,006	1,472	13,389
Wholesale trade	5	3	1,068	1,022	3,375	4,825	8,045	10,556	3,662	32,561
Retail trade	7	0	59	1,142	4,345	5,949	9,443	9,211	1,174	31,330
Restaurants and hotels	0	320	140	909	8,672	9,444	14,005	9,150	2,369	45,009
<b>Total</b>	<b>42</b>	<b>323</b>	<b>1,269</b>	<b>3,360</b>	<b>1,9376</b>	<b>22,408</b>	<b>34,911</b>	<b>31,923</b>	<b>8,677</b>	<b>122,289</b>
<b>Transport and communications</b>										
Transport and storage	13	694	6	622	6,490	11,559	9,942	11,473	1,151	41,950
Communications	0	31	7	25	1,061	3,023	10,385	8,001	863	23,396
<b>Total</b>	<b>13</b>	<b>725</b>	<b>13</b>	<b>647</b>	<b>7,551</b>	<b>14,582</b>	<b>20,327</b>	<b>19,474</b>	<b>2,014</b>	<b>65,346</b>
<b>Finance, Insurance, Real Estate and Business services</b>										
Financial institutions	0	0	2	112	5,784	1,401	2,710	11,120	6,595	27,724
Insurance	9	16	24	67	1,501	489	1,172	3,853	2,135	9,266
Real estate and business services	1	2,530	5,571	748	4,943	8,469	5,997	6,537	1,748	36,544
<b>Total</b>	<b>10</b>	<b>2,546</b>	<b>5,597</b>	<b>927</b>	<b>12,228</b>	<b>10,359</b>	<b>9,879</b>	<b>21,510</b>	<b>10,478</b>	<b>73,534</b>
<b>Community, Social and Personal Services</b>										
Public administration and defence	1,437	496	116	3,121	36,539	26,836	58,056	25,861	4,233	156,695
Social and related community services	35	59	5,144	48,302	93,540	128,662	56,432	22,680	14,778	369,632
Recreation and cultural services	0	5	31	181	1,193	977	1,268	1,222	195	5,072
Personal and household services	3	0	133	1,102	27,721	33,143	33,454	32,337	774	128,667
International and other extra-territorial bodies.	0	0	0	0	0	0	0	0	0	
	0	0	0	0	262	71	168	328	8	837
Activities not adequately defined	0	0	0	0	0	0	0	0	0	
<b>Total</b>	<b>1,475</b>	<b>560</b>	<b>5,424</b>	<b>52,706</b>	<b>159,255</b>	<b>189,689</b>	<b>149,378</b>	<b>82,428</b>	<b>19,988</b>	<b>660,903</b>
<b>Total</b>	<b>4,924</b>	<b>14,282</b>	<b>42,404</b>	<b>150,247</b>	<b>322,618</b>	<b>311,624</b>	<b>274,796</b>	<b>206,225</b>	<b>47,220</b>	<b>13,743,340</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT BY SEX AND INCOME GROUPS\*,1995 - 1998,

Table 208											Number	
INCOME GROUPS	1995			1996			1997			1998		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<2,000	2,547	2,761	5,308	4,646	331	4,977	4,099	619	4,718	4,263	661	4,924
2000-3999	8,602	6,383	14,985	10,505	3,499	14,004	10,044	4,043	14,087	10,150	4,132	14,282
4,000-5,999	30,206	14,395	44,601	36,006	5,619	41,625	32,993	8,413	41,406	33,678	8,726	42,404
6,000-7,999	109,564	43,078	152,642	82,262	64,139	146,401	126,505	20,150	146,655	129,181	21,066	150,247
8,000-14,999	203,043	109,199	312,242	237,464	81,978	319,442	232,235	90,765	323,000	231,204	91,414	322,618
15,000-19,999	199,382	87,147	286,529	218,417	81,347	299,764	227,781	81,180	308,961	228,995	82,629	311,624
20,000-24,999	196,263	57,530	253,793	187,860	76,562	264,422	165,766	100,902	266,668	170,262	104,534	274,796
25,000-29,999	152,079	39,823	191,902	151,088	46,627	197,715	130,997	63,606	194,603	138,368	67,857	206,225
>30,000	31,756	11,956	43,712	33,551	12,409	45,960	33,929	12,586	46,515	34,331	12,889	47,220
Total	933,442	372,272	1,305,714	961,799	372,511	1,334,310	964,349	382,364	1,346,613	980,432	393,908	1,374,340

Source: Central Bureau of Statistics,

\* Excluding casual employees,unpaid family workers and unpaid directors

# LABOUR

## DISTRIBUTION OF WAGE EMPLOYMENT BY MAJOR TOWNS\*\* AND INCOMES GROUPS, 1997 - 1998

Table 209 (a)

PROVINCE/TOWN	1997									Number
	<2,000	2000-3999	4000-5999	6000-7999	8000-14999	15000-19999	20000-24999	25000-29999	>30,000	TOTAL
<b>Nairobi</b>	98	3,637	5,542	70,827	95,380	86,935	65,647	54,235	17,698	399,999
<b>Central</b> Thika	12	274	260	466	3,125	4,142	1,975	978	222	11,454
Nyeri	2	81	112	141	692	829	568	1,093	133	3,651
Murang'a	1	52	71	127	741	809	882	1,391	350	4,424
Nyahururu	7	125	161	278	2,011	2,153	4,088	3,426	452	12,701
Total	22	532	604	1,012	6,569	7,933	7,513	6,888	1,157	32,230
<b>Coast</b> Malindi	1	58	98	134	954	1,137	1,371	1,593	145	5,491
Mombasa	1,396	1,204	4,378	3,251	26,672	24,231	23,025	11,675	2,282	98,114
Voi	1	32	42	77	545	587	418	577	64	2,343
Total	1,398	1,194	4,518	3,462	28,171	25,955	24,814	13,845	2,491	105,948
<b>Eastern</b> Embu	2	52	72	147	1,483	1,403	2,660	1,871	218	7,908
Machakos	2	95	96	214	1,196	1,399	1,607	885	153	5,647
Athi River	1	30	59	54	290	380	232	64	17	1,127
Meru	3	67	73	151	1,167	1,202	800	738	136	4,342
Total	8	244	305	566	4,136	4,384	5,299	3,558	524	19,024
<b>Nyanza</b> Kisii	8	112	137	237	1,646	1,471	1,532	2,990	307	8,435
Kisumu	8	454	437	770	5,950	5,961	5,013	5,311	831	24,735
Total	11	566	574	1,007	7,596	7,432	6,545	8,301	1,138	33,170
<b>Rift Valley</b> Kericho	15	145	97	199	1,597	1,638	1,450	1,107	190	6,438
Nanyuki	2	103	95	142	1,159	999	868	750	105	4,223
Nakuru	18	340	459	773	7,642	6,570	5,017	2,801	673	24,293
Naivasha	1,197	58	1,268	116	645	735	559	1,339	82	5,999
Kitale	7	88	161	262	1,659	1,530	1,039	1,327	130	6,203
Eldoret	23	556	481	781	5,373	4,941	3,938	2,996	497	19,586
Total	1,262	1,290	2,561	2,273	18,075	16,413	12,871	16,320	1,677	66,742
<b>Western</b> Webuye	1	83	49	74	513	532	197	42	23	1,514
Kakamega	2	85	93	149	1,188	1,180	1,453	2,355	359	6,864
<b>Total</b>	<b>3</b>	<b>168</b>	<b>142</b>	<b>223</b>	<b>1,701</b>	<b>1,712</b>	<b>1,650</b>	<b>2,397</b>	<b>382</b>	<b>8,378</b>
<b>Total</b>	<b>2,802</b>	<b>7,731</b>	<b>14,246</b>	<b>79,370</b>	<b>161,628</b>	<b>150,764</b>	<b>124,339</b>	<b>99,544</b>	<b>25,967</b>	<b>665,491</b>

Source: Central Bureau of Statistics,

\*Towns with 1000 or more persons engaged since 1972

# LABOUR

## DISTRIBUTION OF WAGE EMPLOYMENT BY MAJOR TOWNS\*\* AND INCOMES GROUPS, 1997 - 1998

Table 209 (b)

Table 209 (b)		1998								Number	
PROVINCE/TOWN		<2,000	2000 3999	4000 5999	6000-7999	8000 14999	15996-19999	20000-24999	25000-29999	>30,000	TOTAL
Central	Nairobi	383	1,265	7,996	41,788	46,738	72,839	95,612	140,722	17,964	418,248
	Thika	42	118	731	3,602	3,328	3,083	7,651	11,118	801	30,474
	Nyeri	50	152	463	1,241	828	1,355	8,689	5,492	249	18,519
	Murang'a	5	26	396	328	774	557	1,428	3,770	116	7,400
	Nyahururu	3	30	271	686	660	567	1,671	3,181	24	7,093
Coast	Total	100	326	1,861	5,857	5,596	5362	19,431	23361	1,190	63,486
	Malindi	3	,53	228	558	604	876	2,468	2,673	79	7,542
	Mombasa	307	830	3,944	11,963	12,705	17,446	53,490	51,353	3,233	155,271
	Voi	1	19	121	176	170	190	1,014	1,210	27	2,928
	Total	311	902	4,293	12,697	13,479	18312	56,972	55,236	3339	165,741
Eastern	Embu	14	37	311	855	803	1,381	2,444	3,757	48	9,650
	Machakos	1	62	326	858	417	640	2,891	3,871	124	9,190
	Athi River	1	24	154	186	192	244	1,091	1,525	40	3,457
	Meru	5	51	225	448	503	702	2,507	2,556	200	7,197
	Total	21	174	1,916	2,347	1,915	2,967	8,933	11,709	412	29,494
Nyanza	Kisii	19	133	822	975	1,019	1,170	6,718	8,044	120	19,020
	Kisumu	39	237	1,231	1,993	2,054	7,730	12,299	13,268	662	39,513
	Total	58	370	2,053	2,968	3,073	8309	19,917	21312	782	58333
Rift Valley	Kericho	110	120	246	443	582	774	9,536	2,625	1,336	15,772
	Nanyuki	2	75	162	215	207	299	3,225	1,613	30	5,828
	Nakuru	53	225	642	3,271	2,744	4,682	12,929	10,394	494	35,434
	Naivasha	4	27	261	482	641	546	1,527	2,809	75	6,372
	Kitale	107	86	557	1,056	1,127	1,323	8,383	6,515	401	19,555
Western	Eldoret	156	265	494	2,173	1,253	1,600	17,855	7,262	214	31,272
	Total	432	798	2,362	7,649	6,554	9,224	53,455	31,218	2,359	114333
	Webuye	1	34	318	955	843	1,546	1,809	3,969	134	9,609
	Kakamega	7	59	456	623	693	1,163	3,425	4,720	219	11,365
	Total	8	93	774	1,578	1,536	2,709	5,234	8,689	353	20374
Total		1,313	3,928	19,365	74,875	72,885	120,794	258,662	292,447	26339	879,709

Source: Central Bureau of Statistics,

\*Towns with 1000 or more persons engaged since 1972

**LABOUR**

**BASIC MINIMUM WAGES AND HOUSING ALLOWANCE DEDUCTIONS AS FROM 1st JUNE, 1998**

**MUNICIPALITIES**

<b>Table 210(a)</b>	<b>*Sh</b>										
	<b>Nairobi</b>	<b>Mombasa</b>	<b>Eldoret</b>	<b>Kisumu</b>	<b>Kitale</b>	<b>Nakuru</b>	<b>Thika</b>	<b>Nyeri</b>	<b>Embu</b>	<b>Meru</b>	<b>Kakamega</b>
<b>Employees Aged 18 Years and Over</b>											
Monthly contracts (per month)	2,697.00	2,697.00	2,488.00	2,488.00	2,488.00	2,488.00	2,488.00	2,488.00	2,488.00	2,488.00	2,488.00
Daily rate	129.65	129.65	119.25	119.25	119.25	119.25	119.25	119.25	119.25	119.25	119.25
Hourly rate	24.10	24.10	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00
Housing allowance deductions per month	..	..	..	..	..	..	..	..	..	..	..
<b>Employees Aged below 18 Years</b>											
Monthly contracts (per month)	1,983.00	1,983.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00
Daily rate	95.40	95.40	84.10	84.10	84.10	84.10	84.10	84.10	84.10	84.10	84.10
Hourly rate	17.80	17.80	15.80	15.80	15.80	15.80	15.80	15.80	15.80	15.80	15.80
Housing allowance deductions per month	..	..	..	..	..	..	..	..	..	..	..

Source: Ministry of Labour.

**BASIC MINIMUM WAGES AND HOUSING ALLOWANCE DEDUCTIONS AS FROM 1st JUNE, 1998**

**TOWNSHIPS**

<b>Table 210(b)</b>	<b>KSh</b>					
	<b>Kericho</b>	<b>Nanyuki</b>	<b>Machakos</b>	<b>Kisii</b>	<b>Nyahururu</b>	<b>Naivasha</b>
<b>Employees Aged 18 Years and Over</b>						
Monthly contracts (per month)	2,488.00	2,488.00	2,488 00	2,488.00	2,488.00	2,488.00
Daily rate	119.25	119.25	119.25	119.25	119.25	119.25
Hourly rate	22.00	22.00	22.00	.22.00	22.00	22.00
Housing allowance deductions per month	..	..	..	..	..	..
<b>Employees Aged below 18 Years</b>						
Monthly contracts (per month)	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00	1,742.00
Daily rate	84.10	84.10	84.10	84.10	84.10	84.10
Hourly rate	15.80	15.80	15.80	15.80	15.80	15.80
Housing allowance deductions per month	..	..	..	..	..	..

Source:Ministry of Labour.

**LABOUR****BASIC MINIMUM WAGES AND HOUSING ALLOWANCE DEDUCTIONS AS FROM 1st JUNE, 1997****OTHER AREAS AND FARM WORKERS****Table 210 (c).**

	<b>Other Areas in Workers</b>	
	Sh.	Sh.
<b>Employees Aged 18 Years and Over</b>		
Monthly contracts (per month)	1,439.00	
Daily rate	72.95	
Hourly rate	13.45	
Housing allowance deductions per month		
<b>Employees Aged below 18 Years</b>		
Monthly contracts (per month)	1,096.00	
Daily rate	52.70	
Hourly rate	10.00	
Housing allowance deductions per month		

Source:Ministry of Labour.



# LABOUR

## STOPPAGES OF WORK CAUSED BY INDUSTRIAL DISPUTES, 1991 - 1996

**Table 211**

<b>Industrial Group</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
<b>Man-Days Lost</b>								
<b>Private sector:</b>								
Agriculture and Forestry	3,731	5,131	10,650		9,978	44,589	104,681	71,930
Mining and Quarrying	-	695	1,384		163	592	592	
Manufacturing	14,230	32,506	29,507		21,838	19,752	32,650	77,441
Electricity and water	219	-	143		169			
Construction	3,485	8,674	9,250			9		44,977
Commerce	-	326	324		1,319			15,852
Transport (other than docks)	4,306	222	1,530.04		1,781		2,478	1,075
Docks	9,000	-	11,560					
Miscellaneous	1,407	1,882	3,693		286		1,214	2,042
<b>Total</b>	<b>36,378</b>	<b>49,436</b>	<b>68,039</b>	<b>40351</b>	<b>35,534</b>	<b>64,942</b>	<b>141,615</b>	<b>213,317</b>
<b>Public Sector</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7</b>	<b>175,711</b>	<b>2,780,463</b>
<b>Total</b>	<b>36,378</b>	<b>49,436</b>	<b>68,039</b>	<b>40,351</b>	<b>35,534</b>	<b>64,949</b>	<b>317,326</b>	<b>2,993,780</b>
<b>Number of Strikes</b>	90	97	69	53	42	44	97	105
<b>Number of Workers involved</b>	<b>19,620</b>	<b>9,684</b>	<b>20,349</b>	<b>18,549</b>	<b>9,407</b>	<b>16,084</b>	<b>270,660</b>	<b>214,867</b>

Source: Ministry of Labour

## NATIONAL SOCIAL SECURITY FUND, 1991 - 1997

**Table 212**

	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Employers registered ('000)	40.2	41.4	42.5	43.90	45.7	46.4	48.0	48.0
Employees registered ('000)	1,987.1	2,066.1	2,150.1	2,229.6	1,294.3	2,401.1	2498.2	2546.5
Members paid out ('000)	346.7	383.1	423.2	449.70				
Annual contribution (K£million)	55.1	67.9	65.0	76.70	70.3	80.0	79.5	77.0
Annual benefits paid (K£million)	12.9	15.0	17.7	17.20	17.0	26.0	27.6	26.0
Annual investment made (K£million) *	1,452.2	1,783.1	1,752.0	1752.00				

Source: Board of Trustees, National Social Security Fund

\* From contribution, investment income and bank interest.

**LABOUR**
**TRADE TEST PASSES, 1994 - 1998**
**TABLE 213**
**Number**

	1994	1995	1996	1997	1998
<b>Dress making</b>					
Grade 1	87	96	97	91	52
Grade 2	541	596	594	532	215
Grade 3	10,828	12,128	13,341	10,140	7,682
<b>Tailoring</b>					
Grade 1	58	72	73	58	36
Grade 2	230	254	256	189	144
Grade 3	3,607	3,962	4,868	3,765	2,959
<b>Motor vehicle Mechanic</b>					
Grade 1	117	135	137	127	120
Grade 2	378	463	464	420	322
Grade 3	3,720	4,166	4,519	4,352	3,320
<b>Carpentry and Joinery</b>					
Grade 1	73	92	85	82	57
Grade 2	311	344	352	370	215
Grade 3	3,241	3,566	3,574	2,910	2,098
<b>Masonry</b>					
Grade 1	70	81	83	83	26
Grade 2	209	251	252	198	71
Grade 3	2,163	2,379	2,467	1,580	1,101
<b>Electrical Wireman</b>					
Grade 1	55	70	66	59	64
Grade 2	216	239	234	217	131
Grade 3	928	1,021	1,260	1,029	741
<b>Arc/Gas Welding</b>					
Grade 1	37	61	64	52	45
Grade 2	128	148	152	134	95
Grade 3	1,442	1,587	1,584	1,735	1,381
<b>Plumber Pipe Fitter</b>					
Grade 1	34	34	41	36	14
Grade 2	90	102	106	97	50
Grade 3	446	491	541	360	233
<b>Fitter General</b>					
Grade 1	37	37	39	38	36
Grade 2	127	141	153	145	78
Grade 3	576	634	637	634	512
<b>Motor Vehicle Electrician</b>					
Grade 1	27	30	32	30	12
Grade 2	63	69	68	64	66
Grade 3	549	604	609	961	706
<b>Panel Beater</b>					
Grade 1	7	9	13	8	1
Grade 2	16	18	29	13	10
Grade 3	82	92	103	96	47
<b>Spray Painter</b>					
Grade 1	3	5	7	3	5
Grade 2	14	18	21	6	10
Grade 3	54	60	63	69	35
<b>Sign Writer</b>					
Grade 1	8	12	16	13	3
Grade 2	13	16	13	14	3
Grade 3	72	84	74	77	75

Source: Department of Industrial Training

LABOUR

TRADE TEST PASSES, 1994 - 1998

Table 213 (cont.)

	Number				
	1994	1995	1996	1997	1998
<b>Painter Decorator</b>					
Grade 1	14	20	23	20	8
Grade 2	42	53	58	44	21
Grade 3	130	154	167	110	103
<b>Leather Work</b>					
Grade 1	3	6	6	3	1
Grade 2	7	8	11	7	2
Grade 3	107	121	130	97	76
<b>Shoe Maker</b>					
Grade 1	3	4	6	5	3
Grade 2	7	8	9	3	8
Grade 3	118	132	141	105	71
<b>Upholtery</b>					
Grade 1	5	6	7	16	18
Grade 2	39	38	33	34	51
Grade 3	109	119	130	126	101
<b>Sheet Metal</b>					
Grade 1	3	4	4	4	2
Grade 2	14	23	32	29	6
Grade 3	134	151	161	162	136
<b>Black Smith</b>					
Grade 1	3	1	1	2	0
Grade 2	3	4	3	4	0
Grade 3	23	20	9	9	4
<b>Tin Smith</b>					
Grade 1	0	0	0	0	0
Grade 2	0	0	0	0	0
Grade 3	7	5	6	0	8
<b>Cabinet Maker</b>					
Grade 1	3	6	7	6	2
Grade 2	3	7	9	9	7
Grade 3	140	156	202	204	207
<b>Polishing</b>					
Grade 1			3	13	8
Grade 2	18	14	21	16	25
Grade 3	38	54	64	54	64
<b>Plant Mechanic</b>					
Grade 1	13	16	14	14	11
Grade 2	59	74	71	62	71
Grade 3	161	178	174	224	240
<b>Turner</b>					
Grade 1	12	15	20	18	10
Grade 2	37	40	41	48	13
Grade 3	148	161	181	111	93
<b>Total</b>					
Grade 1	674	814	844	781	534
Grade 2	2,565	2,928	2,982	2,655	1,614
Grade 3	28,823	32,025	35,005	28,910	21,993

Source: Department of Industrial Training

## RETAIL PRICES AND CONSUMER EXPENDITURE

### Notes and Definitions

The Weight used for the Revised Nairobi consumer prices indices as published in this Abstract are derived from the Urban Household Burget Survey under taken in 1982. Revised indices based on these weights together with amethological description is published in the 1992 "Economic Survey".

The base period for the revised series is Feb/March 1986 = 100 and the series has been computed from March 1990 onwards. A series for the intervening period has been developed and is published in the 1992 "Economic Survey".

### Lower Income Index of Consumer Prices.

The Lower income index of consumer prices is designed to measure changes in retail prices of good and services consumed by household in the lower income groups. In the previous years the index referred to households earnings up to Kshs 699 per month. It is now redefined to be one with income of up to Kshs. 1,999 per month.

The weights of the commodity groups embraced in the old and revised Lower Income Index are as follows:-

REVISED I N D E X _ _ _ _ _		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
Food	0.442	Food	0.410
Drinks and Tobacco	0.021	Drinks and Tobacco	0.044
Clothing and Footwear	0.050	Clothing and Footwear	0.099
Rent	0.250	Rent	0.229
Fuel and power	0.031	Fuel and power	0.037
Furniture. Furnishinngs, Household		Furniture, Furnishinngs, Household	
Equipment and Household Operation	0.053	Equipment and Household Operation	0.061
Health and Personal Care	0.030	Health and Personal Care	0.016
Transport and Communications	0.041	Transport and Communications	0.038
Recreation, Entertainment		Recreation, Entertainment	
and Education	0.062	and Education	0.041
Miscellaneous Goods and Services	0.020	Miscellaneous Goods and Services	0.025
All Groups	1.000	All Groups	1.000

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
Cereals and Cereals Products		Cereals and Cereals Products	
Rice grade II	0.0202	Rice grade II	0.0119
Wheat Flour	0.0145	Wheat Flour White	0.0147
Maize Flour	0.0916	Maize Flour	0.1453
Maize Grains	0.0762	Maize Grains	0.0131
Millet Flour	0.0108	Bread - Ordinary	0.0773
		Biscuits - Sweet favorite	0.0027
		<b>0.2650</b>	
<b>Wheat Products</b>		<b>Meat and Eggs</b>	
Bread White	0.0253	Beef with bones	0.1109
Brown	0.0152	Beef Steak	0.0345
Biscuits Family	0.0121	Offals - Matumbo	0.0080
" Marie	0.0121	Live Chicken	0.0116
Burns	0.0158	Eggs	0.0128
Total	<b>0.2938</b>	<b>Total</b>	<b>0.1778</b>
		<b>Fish</b>	
			0.0130
			<b>0.0130</b>
<b>Meat</b>			
Beef with bones	0.0420		
Beef Steak	0.0207	Oil, Fats and Milk	
Offals - Matumbo	0.0093		0.0317
Paultry - Alive	0.0182	Salad Oil	0.0317
		Ghee - Cowboy	0.0072
		Margarine Blueband	0.0074
		Milk - Green Tetrapack	0.1062
<b>Fish</b>		<b>Total</b>	<b>0.1842</b>
Smoked Tilapia	0.0189		
Fresh Tilapia	0.0115	<b>Vegetables and Fruits</b>	
<b>Total</b>	<b>0.1206</b>	Cabbages	0.0226
		Kales (Sukuma wiki)	0.0372
Dairy Products and Eggs		Tomatoes	0.0196
Milk - Green Tetrapack	0.0714		0.0030
Powder Milk	0.0024	Onions	0.0046
Milk - Mala	0.0156	Green Bananas	0.0084
Eggs	0.0189	Ripe Bananas	0.0056
<b>Total</b>	0.1083	<b>Total</b>	<b>0.1010</b>
		<b>Pulses</b>	
Oil and Fats		Dry Beans	0.0396
Kimbo	0.0314	Green grammes	0.0004
Ghee - Cowboy	0.0136	<b>Total</b>	<b>0.0400</b>
Margarine Blueband	0.0097		
Salad Oil	0.0113	<b>Roots</b>	
Lard	0.0041	English Potatoes	0.0380
<b>Total</b>	<b>0.0701</b>	<b>Total</b>	<b>0.8190</b>

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Fruits</b>			
Ripe Bananas	0.0153		
Mangoes	0.0066		
Oranges	0.0092		
Cabbages	0.0342		
Kales (Sukuma wiki)	0.0305		
Carrots	0.0154		
Onions	0.0086		
Tomatoes	0.0173		
Green Maize	0.0089		
Green Bananas	0.0016		
<b>Total</b>	<b>0.1476</b>		
<b>Pulses</b>			
Dry Beans	0.0476		
Green grammes	0.0137		
<b>Roots</b>			
English Potatoes	0.0149		
Sweet Potatoes	0.0059		
<b>Total</b>	<b>0.7848</b>		
<b>Total</b>	<b>1.0000</b>	<b>Total</b>	<b>1.0000</b>

#### Middle Income Index of Consumer Prices.

The Middle income index of consumer prices is designed to measure changes in retail prices of goods and services consumed by Persons in the middle income bracket. In the previous years, the index referred to household earnings between Kshs 700 and Kshs 2,499 per month. It is now redefined to be one with income of between Kshs 2,000 and Kshs 7,999 per month.

The weights of the commodity groups embraced in the old and revised Middle Income Index are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Wrights	Commodity Group	Weights
<b>Food</b>	<b>0.2120</b>		<b>0.356</b>
Drinks and Tobacco	0.0310	Drinks and Tobacco	0.044
Clothing and Footwear	0.0520	Clothing and Footwear	0.119
Rent	0.3020	Rent	0.160
Fuel and power	0.0810	Fuel and power	0.044
Furniture, Furnishinnings, Household		Furniture,Furnishinnings,Household	
Equipment and Household Operation	0.0990	Equipment and Household Operation	0.081
Health and Personal Care	0.0400	Health and Personal Care	0.024
Transport and Communications	0.0620	Transport and Communications	0.079
Recreation, Entertainment		Recreation, Entertainment	
and Education	0.0810	and Education	0.045
Miscellaneous Goods and Services	0.0400	Miscellaneous Goods and Services	0.048
<b>All Groups</b>	<b>1.0000</b>	<b>All Groups</b>	<b>1.000</b>

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Cereals and Cereals Products</b>		<b>Cereals and Cereals Products</b>	
Rice grade I	0.0204	Rice grade I - Pishori	0.0197
Wheat Flour Atta	0.0098	Wheat flour - White Packed	0.0142
Maize Flour	0.0254	Wheat flour - Brown Atta	0.0085
Baking Flour	0.0062	Maize Flour - Sifted	0.0990
Millet Flour	0.0058	Maize Grains	0.0077
Maize Grains	0.0096	Corn Flake - Post Toasties	0.0009
		Bread - White Ordinary	0.0434
<b>Wheat Products</b>		Bread - Brown	0.0202
Bread White	0.0126	Biscuits - Nice	0.0012
Brown	0.0082	Queen Cakes	0.0022
Biscuits Nice	0.0076		<b>0.2170</b>
Burget Assorted Pack	0.0056		
Queen Cakes	0.0053	<b>Fruits, Vegetables and Pulses</b>	
Macaroni	0.0055	Bananas - Unripe	0.0065
Breakfast Cereals - Weatabix	0.0044	Bananas - Ripe	0.0064
Breakfast Cereals - Cornflakes	0.0035	Oranges	0.0014
		Lemons	0.0013
<b>Total</b>	<b>0.1299</b>	Pineapples	0.0014
		Onion - Pink Bulb	0.0076
<b>Meat</b>		Cabbages	0.0185
Beef with hones	0.0547		0.0046
Beef Steak	0.0398	Tomatoes	0.0233
Chicken - Capon	0.0311	Kales	0.0240
Goats Meat	0.0325	Peas - Green	0.0115
Mutton	0.0114	Beans - Dry	0.0160
Sausages - beef	0.0092	Green Grain - Dry	0.0005
Bacon	0.0075	English Potatoes	0.0250
			<b>0.1480</b>
<b>Fish</b>		Meat and Fish	
Tilapia	0.0217	Beef - Steak	0.1013
Fish fillets - frozen	0.0129	Beef - with bones	0.0563
<b>Total</b>	<b>0.2208</b>	Chicken - Alive	0.0115
		Chicken - Dressed	0.0086
<b>Dairy Products</b>		Offals	0.0033
Fresh Milk - Green Tetrapack	0.0612	Fresh Fish - Tilapia	0.0150
Powder Milk - Safariland	0.0188	Smoked Fish - Tilapia	0.0090
Yogurt	0.0135		<b>0.2050</b>
Cheese - Cheddar	0.0059		
Eggs	0.0272	Oil and Fats	
		Butter - Salted	0.0064
<b>Oil and Fats</b>			0.0237
Butter - Salted	0.0138	Salad Elianto - Oil	0.0299
Saladoil - Elianto	0.0157	Cowboy Ghee	0.0180
Ghee - Cowboy	0.0132	Margarine - Blueband	0.0014
Kimbo	0.0214	<b>Total</b>	<b>0.0794</b>
Margarine	0.0134		

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Total</b>	<b>0.2041</b>	<b>Miscellaneous Food</b>	
		Table Salt - Packed	0.0060
		Curry Powder (Virani Simba)	0.0043
		Ginger ( Tangauz )	0.0004
<b>Fruits</b>		Baby Milk - Nan	0 0034
Ripe Bananas	0.0117	Baby Milk - Lactogen	0.0035
Oranges	0.0099	Baby Food - Cerelac	0.0022
Lemons	0.0042	Bought Meals ( Fish, Chips Biriani Karanga	0.0900
Mangoes	0.0068	<b>Total</b>	0.1098
Pawpaws	0.0067		
Pineapples	0.0075	<b>Sugar</b>	
Passion fruits	0.0053	Refined Sugar	0.0686
<b>Total</b>	<b>0.0521</b>	Strawberry Jam	0.0020
		Plum Jam	0.0020
<b>Vegetables</b>		<b>Total</b>	0.0726
Tomatoes	0.0143		
Cabbages	0.0116	Beverages	
Carrots	0.0082	Coffee - Kena Instant	0.0024
Onions	0.0098	Tea Brooke Bond Gold Label	0.0136
Aubergines	0.0062	Milo	0.0014
Cooking Bananas	0.0065	Bornvita	0.0014
Capsicums	0.0038	Overltime	0.0012
French Beans	0.0094	<b>Total</b>	0.0200
Spinach	0.0056		
Cucumber	0.0021	Dairy Products and Eggs	
Green maize	0.0041	Fresh Milk - Green Tetrapack	0.1077
kales (Sukuma wiki)	0.0053	Eggs - Fresh	0.0273
<b>Pulses</b>		<b>Total</b>	0.1350
Green Peas	0.0073		
Dry Beans	0.0089		
Green grammes	0.0072		
Tinned Beans	0.0051		
<b>Total</b>	<b>0.1154</b>		
<b>Roots</b>			
English Potatoes	0.0181		
<b>Total</b>	<b>0.7404</b>		
<b>Total</b>	<b>1.0000</b>	<b>Total</b>	<b>1.0000</b>



**Upper Income Index of Consumer Prices.**

The upper income index of consumer prices is designed to measure changes in retail prices of goods and services consumed by Persons in the upper income bracket. In the previous years, the index referred to households earnings. Kshs 2500 and above per month. It is now redefined to be one with income of Kshs 8,000 and above per month.

The weights of the commodity groups embraced in the old and revised Upper Income Index are as follows:-

<b>REVISED INDEX</b>		<b>OLD INDEX</b>	
<b>Commodity Group</b>	<b>Weights</b>	<b>Commodity Group</b>	<b>Weights</b>
<b>Food</b>	<b>0.139</b>	<b>Food</b>	<b>0.250</b>
Drinks and Tobacco	0.041	Drinks and Tobacco	0.023
Clothing and Footwear	0.041	Clothing and Footwear	0.046
Rent	0.324	Rent	0.271
Fuel and power	0.097	Fuel and power	0.048
Furniture, Furnishings, Household		Furniture, Furnishings, Household	
Equipment and Household Operation	0.107	Equipment and Household Operation	0.085
Health and Personal Care	0.034	Health and Personal Care	0.029
Transport and Communications	0.079	Transport and Communications	0.143
Recreation, Entertainment		Recreation, Entertainment	
and Education	0.099	and Education	0.056
Miscellaneous Goods and Services	0.039	Miscellaneous Goods and Services	0.049
<b>All Groups</b>	<b>1.000</b>	<b>All Groups</b>	<b>1.000</b>
<b>Food</b>		<b>Food</b>	
<b>Cereals and Cereals Products</b>		<b>Cereals and Cereals Products</b>	
Rice grade I	0.0245	Rice grade I	0.0261
Wheat Flour White	0.0100	Wheat flour	0.0188
Maize Flour	0.0122	Maize Flour	0.0123
Baking Flour	0.0032	Bran flakes	0.0003
Atta Flour	0.0043	Bread - Premium	0.0329
		Biscuits - Assorted Cream	0.0065
		Biscuits - Digestives	0.0065
		<b>Total</b>	<b>0.1034</b>

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are detailed below:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Wheat Products</b>			
Bread - enriched	0.0064		
Brown	0.0032		
French Individual	0.0065	Fruits, Vegetables and Pulses	
Biscuits Nice	0.0031	Onion - Pink Bulb	0.0094
Burget Assorted	0.0031	Cabbages	0.0134
" Assorted Cream	0.0021	Carrots	0.0052
Breakfast Cereals - Weatabix	0.0048	Cucumber	0.0110
-Cornflakes	0.0054	Lettuce	0.0109
- Porridge oats	0.0022	Tomatoes	0.0111
<b>Macroni Pasta</b>	0.0031	Spinach	0.0023
<b>Burns</b>	0.0037	Courtiflower	0.0026
<b>Total</b>	<b>0.0978</b>	English Potatoes	0.0150
		Bananas - Ripe	0.0078
<b>Meat</b>		Oranges	0.0042
Beef	0.1155	Lemons	0.0021
Lambs Grade "A"	0.0101	Coconut	0.0016
Pork Grade "A"	0.0081	Mangoes	0.0027
Goats Meat	0.0115	Pineapples	0.0063
Chicken - frozen	0.0339	Pawpaws	0.0058
Sausages - beef	0.0054	Apples	0.0073
- Pork	0.0054	Tinned Fruits - Pineapples	0.0020
Bacon - Sliced	0.0071	Peas - Green	0.0090
Ham - Cooked	0.0054	Beans	0.0100
Corned beef	0.0043	<b>Total</b>	<b>0.1397</b>
<b>Fish</b>		<b>Meat and Fish</b>	
Tilapia	0.0215	Steak - Sirloin	0.1025*
Fish fillets - frozen	0.0105	Rump	-
Tinned Fish sardines	0.0062	- Fillet	-
Prawns - Special queens	0.0015	- Stewing	-
<b>Total</b>	<b>0.2464</b>	- Topside	-
		Lamb - Loin	0.0121*
<b>Milk and Milk Products</b>		- Leg	-
Fresh Milk - Gold Crown	0.0392	- Shoulder	-
Tinned Milk - Cowbell	0.0052	- Carcas	-
Powder Milk - Safariland	0.0051	Pork - Loin	0.0017*
Yogurt	0.0081	- Leg	-
Fresh Cream	0.0041	- Shoulder	-
Ice Cream	0.0063	Chicken - Dressed	0.0251
Cheese - Cheddar	0.0097	Beef - Sausages	0.0062
Eggs	0.0223	Bacon - Packed	0.0036
<b>Total</b>	<b>0.1000</b>	Tinned Meat - 3 Bulls	0.0025
		Conned Beef - Fray Bentos	0.0024
		Fish - Fresh Tilapia	0.0185
		Tinned Fish - "Witco Tuna Fish"	0.0015
		<b>Total</b>	<b>0.1761</b>

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Oil and Fats</b>			
Butter - Salted	0.0104		
- Unsalted	0.0032		
Peanut Butter	0.0016	<b>Dairy Products and Eggs</b>	
Margarine Blue Band	0.0063	Fresh Milk - Greet) Tetrapack	0.0993
Kimbo	0.0203	Tinned Milk - Ideal	0.0048
Saladoil - Elianto	0.0313	Cheese - Cheddar	0.0105
Ghee - Cowboy	0.0062	Eggs - Fresh	0.0204
<b>Total</b>	<b>0.0793</b>		<b>0.1350</b>
<b>Fruits</b>		<b>Oil and Fats</b>	
Ripe Bananas	0.0071	Butter - Salted	0.0143
Oranges	0.0090	- Unsalted	0.0072
Lemons	0.0032	Fat - Kimbo	0.0042
Mangoes	0.0054	Salad Elianto - Oil	0.2237
Pawpaws	0.0047	Cowboy Ghee	0.0108
Pineapples	0.0060	Margarine - Blueband	0.0058
Avocado	0.0021	<b>Total</b>	<b>0.2660</b>
Passion fruits	0.0028		
Strawberries	0.0048	<b>Sugar</b>	
Apples	0.0063	Refined Sugar	0.0308
	0.0015	Jam - Rasp Berry	0.0014
Tinned Pineapples	0.0051	Marmalade	0.0014
Mandarines	0.0011	Creamed Honey	0.0022
Melons	0.0010	Chocolate "Dairy Milk"	0.0022
Peaches	0.0012	<b>Total</b>	<b>0.0380</b>
<b>Total</b>	<b>0.0613</b>		
<b>Vegetables</b>		<b>Miscellaneous Food</b>	
Onions	0.0113	Table Salt - Packed	0.0028
Cabbages	0.0101	Curry Powder - Simba Mbili	0.0030
Carrots	0.0082	Baking Powder - Royal	0.0133
Spinach	0.0029	Baby Milk - Nan	0.0043
Aubergines	0.0064	- Lactogen	0.0043
Courtiflower	0.0061	Baby Food - Cerelac	0.0054
Tomatoes	0.0153	Garlic Powder	0.0049
Capsicums	0.0024	Purchased Food - Breakfast	0.0210
Mushrooms	0.0062	- Lunch	0.0650
Celery	0.0020	<b>Total</b>	<b>0.1240</b>
Lettuce	0.0034		
Cucumber	0.0043		
Green maize	0.0053	<b>Beverages</b>	
French Beans	0.0064	Instant Coffee - Nescafe	0.0037
	0.0055	Tea Gold Label	0.0082
<b>Total</b>	<b>0.0958</b>	Bornvita	0.0026
		Overltime	0.0036
<b>Pulses</b>		<b>Total</b>	<b>0.9181</b>
Green Peas	0.0084		
Beans - Mixed	0.0050		
Green grammes	0.0027		
Tinned Beans	0.0055		
Lentils	0.0021		
Chick Peas	0.0012		
<b>Total</b>	<b>0.0249</b>		
<b>Roots</b>			
English Potatoes	0.0108		
Sub - Total	0.7131		
Food Total	<b>1.0000</b>	<b>Total</b>	<b>1.0000</b>

# RETAIL PRICES

## REVISED MIDDLE INCOME GROUP NAIROBI CPI

Table 215

Base Feb/Mar 1986=100

Year/Month		Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings House Equipments and household Operation	Health & Personal Care	Transport and Communic- ations	Recreation Enter- tainment. and Education	Miscel- laneous Goods and Sercives	Average Weighted Index for all Groups Excluding Rent	Avg. Weighted Index for all Groups including Rent
Weights		0.212	0.031	0.052	0.302	0.081	0.099	0.040	0.062	0.081	0.040	0.698	1.000
<b>1998</b>	January	617.28	540.87	503.05	803.64	474.32	577.16	570.09	677.94	469.74	452.93	559.24	633.05
	February	625.56	541.03	503.05	808.65	475.90	580.53	570.67	678.96	469.74	456.09	562.73	637.00
	March	631.33	558.00	507.84	821.17	483.66	581.36	578.34	691.83	491.46	468.73	571.44	646.86
	April	636.47	558.00	507.84	823.13	480.11	581.52	580.21	691.57	492.39	468.73	572.80	648.40
	May	638.17	579.10	507.84	826.95	480.76	597.69	582.99	676.69	492.39	468.73	575.46	651.41
	June	640.27	580.88	504.72	837.27	482.30	611.97	606.84	679.89	518.86	464.75	582.64	659.54
	July	637.21	580.88	504.72	835.92	481.55	612.11	607.40	679.97	518.99	464.75	581.70	658.48
	August	610.15	582.60	504.72	823.47	477.97	610.34	609.91	680.03	518.99	464.75	573.04	648.67
	September	601.81	584.80	519.75	819.95	471.66	616.54	615.04	682.21	502.76	466.72	570.59	645.90
	October	591.33	587.27	519.74	819.29	482.80	613.23	621.73	699.00	502.76	465.20	570.13	645.37
	November	601.81	587.27	519.74	823.83	483.02	611.97	621.86	699.00	502.76	467.44	573.29	648.96
	December	602.77	590.04	527.53	826.00	483.02	613.96	625.03	698.85	503.34	467.41	574.80	650.67
<b>Annual Average</b>		619.51	572.56	510.88	822.44	479.76	600.70	599.18	686.33	498.68	464.69	572.32	647.86
<b>1999</b>	January	616.11	594.21	527.53	831.91	484.34	614.34	621.93	698.37	503.34	465.41	578.91	655.32
	February	632.21	593.96	527.53	839.66	484.34	615.83	625.98	698.37	503.34	466.61	584.31	661.42
	March	641.95	594.48	532.58	857.60	484.34	607.10	675.03	716.58	552.70	470.23	596.79	675.55
	April	645.93	594.79	532.58	860.64	488.99	608.94	675.03	717.95	552.83	469.59	598.91	677.95
	May	645.13	594.79	532.58	863.63	492.95	620.07	677.52	719.49	552.83	469.59	600.98	680.30
	June	645.40	593.28	542.50	869.11	494.84	636.54	680.16	722.32	553.23	470.65	604.80	684.63
	July	641.65	593.92	542.50	868.21	495.55	637.45	682.53	723.35	553.23	471.41	604.18	683.92
	August	643.74	593.92	542.50	875.58	532.58	637.56	682.53	724.91	553.23	472.17	609.31	689.72
	September	666.11	593.92	554.71	897.27	532.58	649.69	685.52	740.82	582.22	484.65	624.39	706.80
	October	666.92	601.19	554.71	900.74	534.87	651.61	706.01	741.85	582.22	485.41	626.81	709.54
	November	662.15	600.37	554.71	901.84	544.44	656.34	713.66	741.85	582.22	485.94	627.58	710.40
	December	663.14	602.50	561.39	905.97	544.44	660.76	717.63	743.91	588.99	488.67	630.45	713.66
<b>Annual Average</b>		647.54	595.94	542.15	872.68	509.52	633.02	678.63	724.15	555.03	475.03	607.29	687.43

# RETAIL PRICES

## REVISED UPPER INCOME INDEX OF CONSUMER PRICES - NAIROBI

Table 214

(Base:Feb/March , 1986 = 100)

Year/Month	Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings House equipment and Household Operation	Health and Personal Care	Transport and Communic- ations	Recreation Enter- tainment and Education	Miscel- laneous Goods and Services	Average Weighted Index for all Groups excluding rent	Average Weighted Index for all Groups including Rent
Weights	0.139	0.041	0.041	0.324	0.097	0.107	0.034	0.079	0.099	0.039	0.676	1.000
1998 - January	620.87	712.14	576.53	750.19	555.23	461.32	582.39	860.36	537.22	405.89	590.44	642.20
February	634.37	712.14	576.53	753.01	550.70	462.59	582.39	857.48	537.22	409.81	592.66	644.61
March	650.05	764.14	606.16	770.45	555.09	474.04	590.78	850.44	559.94	412.89	606.38	659.54
April	648.72	764.29	606.16	770.43	553.93	475.25	593.12	849.83	561.06	413.19	606.37	659.52
May	657.89	775.49	606.16	780.06	558.50	501.07	593.12	850.69	562.24	413.19	613.95	667.77
June	642.48	788.07	636.19	783.98	559.55	497.60	606.99	857.84	580.11	411.65	617.03	671.12
July	637.35	788.07	636.19	782.49	558.61	497.66	606.99	857.89	580.11	411.65	615.85	669.84
August	639.97	772.07	636.19	781.15	559.03	493.53	606.69	857.79	580.11	411.65	614.80	668.70
September	644.99	800.20	641.86	787.90	559.03	494.87	620.59	857.79	589.29	411.30	620.12	674.48
October	631.53	786.16	641.86	784.26	562.80	492.12	619.80	864.76	589.29	409.09	617.25	671.36
November	627.43	786.07	641.86	783.91	562.89	497.10	616.60	864.76	589.29	407.99	616.98	671.07
December	629.11	789.37	650.41	786.97	562.27	499.75	632.61	865.73	589.29	409.52	619.38	673.68
<b>Annual Average</b>	<b>638.73</b>	<b>769.85</b>	<b>621.34</b>	<b>776.23</b>	<b>558.14</b>	<b>487.24</b>	<b>604.34</b>	<b>857.95</b>	<b>571.26</b>	<b>410.65</b>	<b>610.93</b>	<b>664.49</b>
1999 - January	648.59	789.87	650.41	793.89	562.66	508.06	637.83	864.34	589.29	408.55	624.83	679.61
February	655.17	789.7	650.41	795.87	563.12	508.95	637.92	864.34	589.29	408.55	626.39	681.3
March	652.72	808.06	666.05	810.32	565.12	517.69	664	883.64	619.42	416.4	637.76	693.67
April	664.69	812.73	666.05	814.96	567.6	517.2	662.34	887.26	619.42	416.4	641.41	697.64
May	672.21	810.36	666.05	817.95	569.9	517.39	665.74	890.92	619.42	416.4	643.77	700.21
June	674.02	811.59	673.99	821.06	572.04	520.81	668.78	893.96	619.63	418.66	646.22	702.87
July	669.48	810.78	673.99	820.35	572.25	520.99	669.46	896.25	619.63	419.76	645.66	702.26
August	662.46	810.78	673.99	828.35	622.86	520.99	669.46	899.77	619.63	420.87	651.95	709.11
September	678.31	815.82	679.94	839.77	621.94	526.54	670.69	916.29	630.33	434.04	660.95	718.89
October	682.62	824.35	679.94	842.38	625.23	525.23	671.42	918.73	630.33	435.15	663.00	721.12
November	674.61	822.56	679.94	841.75	633.92	525.36	670.35	918.73	630.33	435.92	662.50	720.58
December	676.58	822.56	685.57	844.84	633.92	529.93	675.54	923.62	630.89	436.76	664.93	723.22
<b>Annual Average</b>	<b>667.62</b>	<b>810.76</b>	<b>670.53</b>	<b>822.62</b>	<b>592.38</b>	<b>519.93</b>	<b>663.63</b>	<b>896.49</b>	<b>618.13</b>	<b>422.29</b>	<b>647.45</b>	<b>704.21</b>

# RETAIL PRICES

## REVISED LOWER INCOME GROUP INDEX OF CONSUMER PRICES - NAIROBI

Table 216

(Base:Feb/March, 1986 = 100)

Year/Month	Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings House equipment & Household Operation	Health and Personal Care	Transport and Communic- ations	Recreation Enter- tainment and Education	Miscel- laneous Goods and Services	Average Weighted Index for all Groups excluding Rent	Average Weighted Index for all Groups including Rent
Weights	0.442	0.021	0.050	0.250	0.031	0.053	0.030	0.041	0.062	0.020	0.750	1.000
<b>1998</b> January	597.82	588.34	377.66	729.29	509.57	424.69	465.10	481.90	668.87	316.09	553.71	597.60
February	606.98	596.45	377.66	750.80	527.03	428.74	471.91	654.33	668.87	316.09	570.04	615.23
March	606.88	598.05	378.19	757.91	562.89	427.04	486.61	661.11	699.54	335.65	575.44	621.06
April	601.59	598.05	378.19	753.73	551.13	431.33	489.79	661.11	699.54	335.65	572.27	617.63
May	602.21	607.63	378.19	746.76	521.15	429.81	499.23	570.41	699.54	335.65	566.97	611.92
June	616.71	607.63	364.51	756.94	527.03	429.20	488.56	576.66	699.54	334.89	574.70	620.26
July	638.80	607.63	364.51	774.91	545.65	430.43	482.84	576.66	699.54	334.89	588.35	634.99
August	560.29	609.23	364.51	712.23	477.87	435.35	510.03	576.66	699.54	334.89	540.76	583.63
September	562.80	609.23	378.12	716.61	475.69	449.31	512.50	576.66	698.82	335.05	544.08	587.22
October	554.97	610.83	378.12	711.76	482.99	449.28	513.07	587.02	698.82	335.05	540.40	583.24
November	546.75	610.83	378.12	704.41	462.22	450.15	514.53	587.02	698.82	335.05	534.82	577.22
December	548.02	610.83	385.35	707.62	477.77	454.39	514.43	587.02	700.31	340.31	537.26	579.85
<b>Annual Average</b>	<b>586.99</b>	<b>604.56</b>	<b>375.26</b>	<b>735.25</b>	<b>510.08</b>	<b>436.64</b>	<b>495.72</b>	<b>591.38</b>	<b>694.31</b>	<b>332.44</b>	<b>558.23</b>	<b>602.49</b>
<b>1999</b> January	552.34	614.19	385.35	709.97	449.68	454.48	521.89	587.02	700.31	340.31	539.04	581.77
February	584.32	635.81	385.35	735.99	450.83	456.98	523.63	587.02	700.48	340.31	558.80	603.10
March	606.86	637.99	398.37	758.72	450.83	447.84	535.22	587.54	739.12	340.53	576.05	621.72
April	603.53	638.43	398.37	756.55	462.21	447.84	531.17	587.54	739.12	340.53	574.41	619.95
May	601.35	638.43	398.37	756.26	491.73	444.99	532.26	587.54	739.12	340.53	574.19	619.71
June	609.87	635.83	401.21	765.10	512.96	451.92	533.27	588.28	739.12	345.11	580.90	626.95
July	602.53	639.51	401.21	759.59	515.62	449.13	534.26	588.28	740.12	345.43	576.76	622.44
August	605.37	639.51	401.21	762.38	523.09	449.32	534.26	590.50	740.12	345.43	578.83	624.72
September	604.32	639.51	403.09	763.97	523.09	470.23	528.80	595.87	740.12	350.92	580.04	626.03
October	605.12	639.51	403.09	766.18	523.09	470.60	528.80	595.87	754.40	350.92	581.72	627.84
November	596.20	648.15	403.09	760.31	542.06	468.90	525.99	595.87	754.40	350.92	577.26	623.02
December	592.18	648.15	407.75	760.61	547.94	470.65	525.10	620.24	762.04	350.92	577.49	623.27
<b>Annual Average</b>	<b>597.00</b>	<b>637.92</b>	<b>398.87</b>	<b>754.64</b>	<b>499.43</b>	<b>456.91</b>	<b>529.55</b>	<b>592.63</b>	<b>737.37</b>	<b>345.16</b>	<b>572.96</b>	<b>618.38</b>

**RETAIL PRICES**
**AVERAGE RETAIL PRICES OF CERTAIN CONSUMER GOODS INCLUDED  
IN THE COST OF LIVING INDEX.NAIROBI. 1995- 1999**
**Table 217**

	Unit	1995	1996	1997	1998	1999
		Sh./cts	Sh./cts	Sh./cts	Sh./cts	Sh./cts
Bread White	1/2 kg.loaf	15.17	19.04	20.00	20.17	21.83
Wheat Flour	2 kg.	51.08	63.17	67.29	68.20	67.53
Maize Flour	1kg.	15.96	16.92	21.50	20.11	22.06
Maize Grain	1kg.	12.58	13.67	19.34	16.70	19.79
Millet Flour	1kg.	30.86	30.92	34.21	39.13	40.50
Rice, grade II	1kg.	33.21	39.38	37.47	40.52	43.40
Dry beans	1kg.	31.88	33.67	61.36	55.68	51.21
Green Grams	1kg.	42.72	42.71	79.19	64.88	69.30
Beef - with bones	1kg.	106.67	126.25	134.17	127.53	132.43
Offals - Matumbo	1 kg.	70.29	84.58	90.00	89.58	86.25
Milk-Green Tetrapack.	1/2 litre	13.67	15.50	17.50	20.00	22.01
Eggs	1 dozen	64.23	61.33	67.50	71.17	66.50
Cooking Fat - Kimbo	500 gms.	51.31	54.25	52.28	59.33	62.04
Ghee - Cowboy	500 gms.	52.36	56.25	56.29	62.39	61.13
Margarine - Blueband	500 gms.	65.76	61.58	67.50	81.53	85.42
Salt	1kg.	14.92	18.00	17.56	18.16	20.00
Coffee - Kahawa No. 1	34gms.	7.88	8.00	7.75	7.33	7.42
Tea leaves	100gms.	20.88	20.92	22.76	29.22	30.75
Sugar - Refined	1kg.	40.50	47.15	44.77	48.90	44.77
Cabbages	1kg.	15.96	14.05	13.49	14.49	14.00
Kales Sukumawiki	1kg.	12.42	13.43	18.56	14.18	13.90
Carrots	1kg.	16.17	16.08	22.62	11.42	27.42
Onions	1kg.	22.50	28.54	39.86	75.49	38.85
Tomatoes	1kg.	27.60	27.67	30.93	47.40	32.02
Cooking Banana*	1 Doz	31.00	29.50	32.13	38.36	33.88
Ripe Banana*	1 Doz	38.48	40.75	42.19	44.61	37.83
Beer Tusker	1/2 Lit re	36.17	41.00	43.67	49.50	51.25
Cigarettes Sportsman	1 pkt.	40.00	41.67	46.67	50.00	50.00
Kerosene	1 Litre	17.04	19.28	21.76	22.03	24.82
Matches- Steamship	1 box	3.00	3.00	3.00	3.00	3.42
Bed Linen 62* * 90*	1 pair	517.50	335.00	526.00	500.83	472.42
Bath Towel 30* * 60*	each	347.67	347.67	305.25	385.00	356.00

Source: Central Bureau of Statistics

**JUSTICE**  
**PRISON POPULATION, 1991 - 1998**

<b>Table 218</b>	<b>Number</b>							
	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Number of persons committed	175,717	169,287	180,282	183,558	163,408	186,244	193,272	200,565
For Improvement								
2 years or more	5,408	6,010	9,594	7,917	8,047	4,587	4,917	5,270
1 month-2 years	53,672	43,766	42,452	40,841	32,312	35,823	33,558	31,436
Less than 1 month	4,658	2,984	2,551	3,869	4,281	3,939	2,768	1,945
<b>Total</b>	<b>63,738</b>	<b>52,760</b>	<b>54,597</b>	<b>52,627</b>	<b>44,640</b>	<b>44,349</b>	<b>41,243</b>	<b>38,651</b>
For debt	267	296	234	220	283	301	367	447
For safe custody	111,712	115,689	124,949	130,173	118,050	137,022	147,007	157,720
<b>Total</b>	<b>111,979</b>	<b>115,985</b>	<b>125,183</b>	<b>130,393</b>	<b>118,333</b>	<b>137,323</b>	<b>147,374</b>	<b>158,167</b>
Number previously convicted	21,241	21,701	14,115	16,151	16,421	13,741	18,455	18,456
Daily average in prison	32,224	27,724	28,160	35,694	34,069	33,336	34,146	34,976
Deaths (excluding executions)	724	689	1,316	1,798	1,229	751	904	1,088

Source: Prison Department.

**CRIME KNOWN TO THE POLICE 1992-1998**  
**PENAL CODE CASES**

<b>Table 219</b>	<b>Number</b>						
<b>Offences</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
1. Murder (including attempt)	1,536	1,517	1,603	1,720	1,837	1,954	2,078
2. Manslaughter	498	434	389	416	443	470	499
3. Rape including attempt	590	589	650	681	712	743	775
4. Assault	12,994	12,324	11,796	12,213	12,630	13,047	13,478
5. Offences against persons	274	308	326	529	732	935	1,194
7. Robberies	10,197	9,242	8,804	9,554	10,304	11,054	11,859
8. Breakings	18,445	16,867	16,067	16,655	17,243	17,831	18,439
9. Cattle Theft	2,844	3,139	2,946	3,268	3,590	3,972	4,395
10. Theft of other Stock	537	600	636	685	734	783	835
11. Theft of over Ksh .400	9,908	11,323	11,194	11,697	12,200	12,703	13,227
12. Other Thefts	6,473	5,257	6,072	7,255	8,438	9,621	10,970
13. Theft from Vehicles	2,115	2,142	1,758	1,844	1,930	2,016	2,106
14. Theft of Bicycles	787	796	661	693	725	757	790
15. Theft of Produce	1,897	2,495	1,914	2,171	2,428	2,685	2,969
16. Theft by Servants	5,515	5,697	5,543	5,758	5,973	6,188	6,410
17. Receiving stolen Property	977	1,094	1,050	1,083	1,116	1,149	1,183
18. Offences against Property	5,979	5,626	5,753	5,857	5,961	6,065	6,171
19. All other penal code Offences	20,400	8,417	17,540	19,613	21,686	23,759	26,030
<b>Total</b>	<b>101,966</b>	<b>87,867</b>	<b>94,702</b>	<b>101,692</b>	<b>108,682</b>	<b>115,732</b>	<b>123,408</b>

Source: Criminal Investigation Department.



**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1995**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

**Table 220**

Offence	Total	Awaiting	Convictions	Dismissed	Other
	Cases	Trial		Discharged	Disposals
	Reported			Acquitted	
1 Murder (including attempt)	1,153	1,012	29	8	34
2 Manslaughter	950	970	43	15	5
3 Rape (including Attempt)	900	638	64	32	11
4 Assault	1,669	136,551	2,566	578	487
5 Other offences against the person	3,051	2,169	504	54	9
6 Robbery and Allied Offences	4,593	3,891	496	155	30
7 Breakings	24,628	18,234	4,112	827	106
8 Cattle Theft	6,030	4,254	1,042	191	31
9 Theft of other Stock	8,580	5,341	16,118	1,382	307
10 General stealing	13,993	10,483	2,706	442	81
11 Theft of M/vehicle parts	3,988	3,200	1,115	145	
12 Theft from Vehicles	1,686	1,740		58	8
13 Theft of Bicycles	676	521	229	19	5
14 Theft of Produce	1,426	1,338	457	62	14
15 Theft by Servant	5,712	4,500	967	189	76
16 Receiving Stolen Property	23,544	20,065	4,021	773	58
17 Other Offences against property	9,367	7,366	1,454	272	103
18 Other penal code offences	15,724	11,932	3,511	355	132
19 Abduction & Indecency	719	580	136	24	10
20 Theft of M/vehicle	379	335	28	13	3
21 Arson	1,005	808	175	47	15
22 Pole Fishing	41	25	13	2	2
23 Non-cognizable offences	13,048	816	5,930	109	17
<b>Total</b>	<b>142,862</b>	<b>236,769</b>	<b>45,938</b>	<b>5,752</b>	<b>1,574</b>

*Source: Criminal Investigation Department*

**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1996**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

**Table 220 (cont.)**

Offence	Total Cases Reported	Awaiting Trial	Convictions	Dismissed Discharged Acquitted	Other Disposals
1 Murder (including attempt)	987	900	35	7	45
2 Manslaughter	414	401	11	1	1
3 Rape(including Attempt)	752	658	56	24	14
4 Assault	13,429	11,572	1,262	336	259
5 Other offences against the person	360	291	58	8	3
6 Robbery and Allied Offences	4,114	3,724	253	115	22
7 Breakings	7,135	5,856	989	260	30
8 Cattle Theft	1,792	1,398	340	48	6
9 Theft of other Stock	555	415	109	31	
10 General stealing	7,654	6,338	1,064	212	40
11 Theft of M/vehicle parts	2,384	1,957	383	54	20
12 Theft from Vehicles	813	696	80	30	7
13 Theft of Bicycles	498	389	88	13	8
14 Theft of Produce	1,071	847	177	39	8
15 Theft by Servant	4,577	3,846	516	118	97
16 Receiving Stolen Property	894	787	83	21	3
17 Other Offences against property	6,072	5,231	639	149	53
18 Other penal code offences	8,572	6,874	1,381	232	85
19 Abduction & Indecency	1,211	1,053	100	40	18
20 Theft of M/vehicle	189	177	4	3	5
21 Arson	620	509	83	17	11
22 Pole fishing	24	21		1	
23 Non-cognizable offences	7,004	5,480	1,438	79	7
<b>Total</b>	<b>71,121</b>	<b>59,420</b>	<b>9,149</b>	<b>1,838</b>	<b>744</b>

Source: Criminal Investigation Department.

# **BREAK DOWN OF CRIMES BY PROVINCES 1996**

**Reported Cases During the Year .**

Table 221	Number									
	Reported Cases									
Offence	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN NYANZA	R/VALLEY	WESTERN	RAILWAYS	AIRPORT	TOTAL
1. Murder (including Attempt)	229	224	139	197	9	224	403	105	2	1,532
2. Manslaughter	26	112	38	59	1	47	102	43	5	433
3. Rape including Attempt	82	157	82	111	19	75	211	49		786
4. Assault	1,382	2,315	1,304	1,918	179	1,413	3,013	1,238	7	12,774
5. Other Offences against person	36	86	30	45	3	29	103	25	1	359
6. Robbery and Allied Offences	2,966	1,574	877	819	86	573	1,122	430	19	8,470
7. Breakings	3,118	1,904	1,246	1,566	152	1,284	1,985	966	47	12,282
8. Cattle Theft	38	235	90	340	7	577	818	357		2,462
9. Theft of other Stock	16	93	40	155	5	17	249	17		592
10. General Stealing	1,823	1,128	1,225	1,012	31	522	1,481	478	97	7,819
11. Theft of M/vehicle parts	519	325	387	439	39	282	599	228	31	2,851
12. Theft from Vehicles	345	182	204	138	8	83	261	32	23	1,296
13. Theft of Bicycles	36	74	73	53	3	97	99	96	1	532
14. Theft of Produce	89	109	74	163	87	246	183	60	23	1,037
15. Theft by Servant	1,106	656	597	422	36	360	911	227	7	4,335
16. Receiving Stolen Property	192	90	102	71	3	85	127	51	33	769
17. Offences against Property	1,268	1,145	602	785	43	496	965	375	16	5,711
18. Other penal code offences	751	1,357	976	1,314	80	721	1,509	685	45	7,454
19. Abduction & Indecency	114	217	173	136	18	111	351	95	3	1,218
20. Theft of M/vehicles	651	62	86	25		40	91	4	2	961
21. Arson	14	85	63	123	5	139	170	115	1	715
22. Pole fishing	1			4		13	2	1		21
23. Non-Cognizable offences. Drugs Co	871	1,175	1,122	820	19	979	834	573	73	6,495
<b>Total</b>	<b>15,673</b>	<b>13,305</b>	<b>9,530</b>	<b>10,715</b>	<b>833</b>	<b>8,413</b>	<b>15,589</b>	<b>6,250</b>	<b>436</b>	<b>80,904</b>

**BREAK DOWN OF ( RIMES BY PROVINCES 1997**

**Reported Cases During the Year,**

<b>Table 221</b>	<b>(cont.)</b>										<b>Number</b>
	<b>1997</b>										
	<b>Reported Cases</b>										
<b>Offence</b>	<b>NAIROBI</b>	<b>CENTRAL</b>	<b>COAST</b>	<b>EASTERN N</b>	<b>EASTERN NYANZA</b>	<b>R/VALLEY</b>	<b>WESTERN</b>	<b>RAILWAYS</b>	<b>AIRPORT</b>	<b>TOTAL</b>	
1. Murder (including Attempt)	220	238	99	193	81	205	471	67	4		<b>1,578</b>
2. Manslaughter	12	132	45	68	1	40	217	43	13		<b>569</b>
3. Rape including Attempt	83	169	102	114	72	104	280	78			<b>1,002</b>
4. Assault	1,393	2,562	1,445	1,942	916	1,314	3,605	1,309	4	6	<b>14,496</b>
5. Other Offences against person	26	100	32	58	2	31	149	17	1		<b>416</b>
6. Robbery and Allied Offences	2,448	1,949	795	796	322	633	1,110	423	34	4	<b>8,514</b>
7. Breakings	2,031	1,374	814	1,233	608	1,078	1,597	734	65	11	<b>9,545</b>
8. Cattle Theft	47	185	64	279	5	762	532	336			<b>2,210</b>
9. Theft of other Slock	9	94	20	162	13	0	270	15			<b>592</b>
	1,207	767	842	673	32	371	1,169	329	84	14	<b>5,488</b>
11. Theft of M/vehicle parts	289	205	219	355	101	182	448	113	64	1	<b>1,977</b>
12. Theft from Vehicles	233	145	183	87	6	73	242	11	84	17	<b>1,081</b>
13. Theft of Bicycles	22	54	48	33	9	93	142	93	0	-	<b>494</b>
14. Theft of Produce	23	131	36	66	7,569	110	53	5	44	-	<b>8,037</b>
15. Theft by Servant	744	496	453	327	259	308	817	230	2	-	<b>3,636</b>
16. Receiving Stolen Property	131	64	69	44	12	96	103	43	21	-	<b>583</b>
17. Offences against Property	1,098	1,277	531	765	142	471	1,052	414	90	-	<b>5,840</b>
18. Other penal code offences	259	1,569	887	1,591	337	721	1,681	885	96	11	<b>8,037</b>
19. Abduction & Indecency	123	226	249	165	65	156	456	83		-	<b>1,523</b>
20. Theft of M/vehicles	390	24	40	14	0	53	82	0	4	-	<b>607</b>
21. Arson	13	99	67	135	13	142	148	116			<b>733</b>
22. Pole fishing	0	0	0	16	0	12	5	0		-	<b>33</b>
23. Non-Cognizable offences, Drugs Co.	734	884	1,028	533	45	674	959	517	31	35	<b>5,740</b>
<b>Total</b>	<b>11,535</b>	<b>12,744</b>	<b>8,066</b>	<b>9,949</b>	<b>10,610</b>	<b>7,638</b>	<b>15,588</b>	<b>5,861</b>	<b>641</b>	<b>99</b>	<b>82,731</b>