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KAMUNYA S.K



REPUBLIC OF KENYA

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# STATISTICAL ABSTRACT

1994

*Central Bureau of Statistics  
Office of the Vice-President and Ministry of Planning and National  
Development*

Price: KSh. 550

# STATISTICAL ABSTRACT

*1994*

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## INTRODUCTION

This Abstract has been prepared by the Central Bureau of Statistics of the Office of the Vice President and Ministry Planning and National Development. 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,  
OFFICE OF THE VICE PRESIDENT AND MINISTRY OF PLANNING AND  
NATIONAL DEVELOPMENT  
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,  
Office of the Vice President and Ministry of Planning and National Development.  
NAIROBI.**

# 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) NO. 14 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.

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 | 2   |
| Elected Member                                    | 188 |
| Nominated Members                                 | 12  |

**\* 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 Ministers.

|           |       |
|-----------|-------|
| Ministers | 25 ** |
|-----------|-------|

are appointed by the President from among the Members of the National Assembly.

|                                                                                                                                                |    |
|------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Assistant Ministers                                                                                                                            | 45 |
| are appointed by the President from among the Members of the National Assembly.                                                                |    |
| Nominated Members                                                                                                                              | 12 |
| are appointed by the President from among persons who, if duly nominated would be qualified to be elected as Members of the National Assembly. |    |
| Ex-officio Members                                                                                                                             | 2  |
| are not entitled to vote (except that the Speaker has a casting vote)                                                                          |    |
| * Who is also the Minister for Planning and National Development                                                                               |    |
| ** Include the President, the Vice-President and the Attorney General                                                                          |    |

MEMBERS OF THE NATIONAL ASSEMBLY

(as at 9th September, 1994)

Table 1

|                                                           |     |
|-----------------------------------------------------------|-----|
| Speaker (Ex-officio with Ministerial status)              |     |
| The Attorney-General (Ex-officio with Ministerial status) |     |
| Elected Members                                           | 188 |
| Nominated Members                                         | 12  |
| Total                                                     | 202 |

- \* Elected Members are 186 due to:-
- (a) defection of I Member
  - (b) death while in Office of 1Member

LAND AND CLIMATE

AREA  
PROVINCE AND DISTRICT  
(as at 31st December, 1991)

Table 2

|                               | Land<br>Area | Water<br>Area | Total<br>Area |                                 | Land<br>Area | Water<br>Area | Total<br>Area |
|-------------------------------|--------------|---------------|---------------|---------------------------------|--------------|---------------|---------------|
| <b>Coast Province</b>         |              |               |               | <b>Nairobi Area (Municipal)</b> | 684          | -             | 684           |
| Kilifi                        | 12,414       | 109           | 12,523        | <b>Rift Valley Province</b>     |              |               |               |
| Kwale                         | 8,257        | 65            | 8,322         | Narok                           | 18,513       | -             | 18,513        |
| Lamu                          | 6,506        | 308           | 6,814         | Kajiado                         | 20,963       | 142           | 21,105        |
| Mombasa                       | 210          | 65            | 275           | Nakuru                          | 7,024        | 176           | 7,200         |
| Taita                         | 16,959       | 16            | 16,975        | Nandi                           | 2,745        | -             | 2,745         |
| Tana River                    | 38,694       | -             | 38,694        | Kericho                         | 4,890        | -             | 4,890         |
| Total                         | 83,040       | 563           | 83,603        | Elgeyo/Marakwet                 | 2,722        | -             | 2,722         |
| <b>North-Eastern Province</b> |              |               |               | Baringo                         | 10,627       | 163           | 10,790        |
| Garissa                       | 43,931       | -             | 43,931        | Turkana                         | 61,769       | 2,279         | 64,048        |
| Wajir                         | 56,501       | -             | 56,501        | Samburu                         | 20,809       | -             | 20,809        |
| Mandera                       | 26,470       | -             | 26,470        | Trans-Nzoia                     | 2,468        | -             | 2,468         |
| Total                         | 126,902      | -             | 126,902       | Uasin Gishu                     | 3,784        | -             | 3,784         |
| <b>Eastern Province</b>       |              |               |               | West Pokot                      | 5,076        | -             | 5,076         |
| Machakos                      | 14,178       | 5             | 14,183        | Laikipia                        | 9,718        | -             | 9,718         |
| Kitui                         | 29,389       | -             | 29,389        | Total                           | 171,108      | 2,760         | 173,868       |
| Embu                          | 2,714        | -             | 2,714         | <b>Nyanza Province</b>          |              |               |               |
| Meru                          | 9,922        | -             | 9,922         | South Nyanza                    | 5,714        | 2,064         | 7,778         |
| Isiolo                        | 25,605       | -             | 25,605        | Kisii                           | 2,196        | -             | 2,196         |
| Marsabit                      | 73,952       | 4,126         | 78,078        | Kisumu                          | 2,093        | 567           | 2,660         |
| Total                         | 155,760      | 4,131         | 159,891       | Siaya                           | 2,523        | 1,005         | 3,528         |
| <b>Cental Province</b>        |              |               |               | Total                           | 12,526       | 3,636         | 16,162        |
| Nyeri                         | 3,284        | -             | 3,284         | <b>Western Province</b>         |              |               |               |
| Murang'a                      | 2,476        | -             | 2,476         | Kakamega                        | 3,520        | -             | 3,520         |
| Kirinyaga                     | 1,437        | -             | 1,437         | Bungoma                         | 3,074        | -             | 3,074         |
| Kiambu                        | 2,448        | 3             | 2,451         | Busia                           | 1,629        | 137           | 1,766         |
| Nyandarua                     | 3,528        | -             | 3,528         | Total                           | 8,223        | 137           | 8,360         |
| Total                         | 13,173       | 3             | 13,176        | <b>Total</b>                    | 571,416      | 11,230        | 582,646       |

Source: Ministry of Lands, Settlement and Physical Planning.

LAKES\*, MOUNTAINS AND NATIONAL PARKS.  
(as at 31st December, 1993)

Table 3

| Lakes                 | Area   | Mountains      | Height | National Parks        | Area   |
|-----------------------|--------|----------------|--------|-----------------------|--------|
| <i>sq. Kilometres</i> |        |                |        | <i>sq. Kilometres</i> |        |
| Victoria**            | 3,755  | Mount Kenya    | 5,199  | Tsavo****             | 21,343 |
| Turkana               | 6,405  | Mount Elgon    | 4,310  | Aberdares             | 766    |
| Naivasha              | 210    | Aberdare Range | 3,999  | Mount Kenya           | 590    |
| Baringo               | 129    | Charangani     | 3,370  | Mount Elgon           | 169    |
| Bogoria               | 34     | Mau Escarpment | 3,098  | Nairobi               | 117    |
| Nakuru***             | 52     |                |        | Lake Nakuru           | 188    |
| Elmentaita            | 21     |                |        | Oldonyo Sabuk         | 18     |
| Jipe                  | 39     |                |        | Watamu Marine         | 10     |
| Magadi                | 104    |                |        | Meru                  | 870    |
| Total                 | 10 749 |                |        | Amboseli              | 392    |
|                       |        |                |        | Sibiloi               | 1,570  |
|                       |        |                |        | Hells Gate            | 68     |
|                       |        |                |        | Longonot              | 52     |
|                       |        |                |        | Kisita Marina         | 28     |
|                       |        |                |        | South Island          | 39     |
|                       |        |                |        | Central Island        | 5      |
|                       |        |                |        | Marsabit              | 360    |
|                       |        |                |        | Ruma                  | 120    |
|                       |        |                |        | Saiwa Swamp           | 2      |
|                       |        |                |        | Chyulu                | 471    |
|                       |        |                |        | Mombasa               | 10     |
|                       |        |                |        | Malindi Marine        | 6      |
|                       |        |                |        | Ndere Island          | 4      |
|                       |        |                |        | Total                 | 27,198 |

Sources: Ministry of Lands, Settlement and Physical Planning and Ministry of Agriculture.  
\*All lakes except Lake Victoria have no outlet,and therefore level and area fluctuate.  
\*\*Part of Kenya,Islands cover 2,145sq.Kilometres of which about 21 2sq.Kilometres is part of Kenya.  
\* \* \*Lake Nakuru has varied between 5-52sq Kilometres during the last twenty-one years.  
\* \* \* \*Includes Tsavo East and West.

LAND

REGISTRATION OF LAND\* 1980 1990

Table 4

|                      | '000 Hectares |       |       |       |      |      |      |      |      |      |       | Total to |
|----------------------|---------------|-------|-------|-------|------|------|------|------|------|------|-------|----------|
|                      | 1980          | 1981  | 1982  | 1983  | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990  | 31-12-90 |
| Nyanza Province      |               |       |       |       |      |      |      |      |      |      |       |          |
| Kisumu               | 3.1           | 1.4   | 1.4   | 2.0   | -    | -    | 1.5  | 4.0  | 4.6  | 0.3  | 1.1   | 66.8     |
| Kisii                | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 217.9    |
| South Nyanza         | -             | 17.1  | 1.7   | 8.5   | 10.1 | -    | 9.1  | -    | 16.0 | 2.4  | -     | 360.9    |
| Siaya                | -             | 3.0   | -     | 5.9   | -    | 4.3  | 1.1  | 3.6  | -    | -    | 14.4  | 199.0    |
| Total                | 3.1           | 21.5  | 3.1   | 16.4  | 10.1 | 4.3  | 11.7 | 7.6  | 20.6 | 2.7  | 15.5  | 844.6    |
| Western Province     |               |       |       |       |      |      |      |      |      |      |       |          |
| Kakamega             | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 309.2    |
| Bungoma              | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 228.0    |
| Busia                | -             | -     | -     | -     | -    | 5.3  | -    | -    | -    | -    | -     | 175.1    |
| Total                | -             | -     | -     | -     | -    | 5.3  | -    | -    | -    | -    | -     | 712.3    |
| Rift Valley Province |               |       |       |       |      |      |      |      |      |      |       |          |
| Kericho              | -             | 10.9  | 9.4   | -     | -    | -    | 2.1  | 5.7  | 3.4  | 5.5  | -     | 273.4    |
| Nakuru               | -             | -     | 6.4   | -     | -    | -    | -    | -    | -    | -    | -     | 22.0     |
| Nandi                | -             | 1.7   | 5.4   | 3.0   | -    | -    | -    | -    | -    | -    | -     | 142.1    |
| Elgeyo               | -             | -     | 3.8   | -     | -    | -    | -    | -    | -    | -    | -     | 83.9     |
| Marekwet             | -             | 1.7   | 1.1   | 1.3   | 1.4  | -    | -    | 3.7  | 15.6 | 1.0  | 4.9   | 145.3    |
| Baringo              | 95.5          | 14.6  | -     | 19.0  | -    | -    | -    | 0.5  | 1.5  | -    | 5.7   | 717.5    |
| Narok                | 209.0         | -     | 26.7  | 109.7 | -    | -    | -    | -    | -    | -    | 148.5 | 1,902.8  |
| Kajiado              | 10.0          | 5.4   | 36.4  | 8.0   | 17.0 | -    | -    | -    | -    | -    | -     | 305.9    |
| West Pokot           | -             | -     | 57.5  | 1.6   | -    | -    | -    | -    | -    | -    | -     | 470.9    |
| Samhuru              | 19.5          | -     | -     | -     | 8.9  | 8.7  | -    | -    | -    | -    | -     | 44.6     |
| Laikipia             | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | -        |
| Total                | 334.0         | 343.0 | 146.7 | 142.6 | 27.3 | 8.7  | 2.1  | 9.9  | 20.5 | 6.5  | 159.1 | 4,108.4  |
| Central Province     |               |       |       |       |      |      |      |      |      |      |       |          |
| Nyeri                | 0.4           | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 77.0     |
| Murang'a             | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 153.9    |
| Kiambu               | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 96.4     |
| Kirinyaga            | -             | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 89.1     |
| Total                | 0.4           | -     | -     | -     | -    | -    | -    | -    | -    | -    | -     | 416.4    |
| Coast Province       |               |       |       |       |      |      |      |      |      |      |       |          |
| Kilifi               | 2.7           | 3.6   | -     | 4.6   | 0.8  | -    | -    | -    | 1.8  | -    | -     | 131.2    |
| Kwale                | 1.8           | 7.3   | 11.8  | 6.3   | 0.6  | -    | 1.9  | 7.8  | 7.7  | -    | 4.0   | 211.1    |
| Taita                | 12.6          | 13.3  | -     | 6.0   | 6.9  | -    | -    | -    | 1.3  | -    | -     | 56.1     |
| Total                | 17.1          | 24.2  | 11.8  | 16.9  | 8.3  | -    | 1.9  | 7.8  | 10.8 | -    | 4.0   | 398.4    |
| Eastern Province     |               |       |       |       |      |      |      |      |      |      |       |          |
| Embu                 | -             | 4.0   | 7.5   | -     | 5.1  | -    | -    | 3.5  | -    | -    | -     | 116.0    |
| Meru                 | -             | 1.9   | 1.4   | 2.7   | -    | -    | -    | 1.9  | 8.5  | 0.9  | 1.7   | 146.7    |
| Kitui                | -             | 0.6   | -     | 7.1   | 8.3  | 4.6  | -    | 2.1  | 18.3 | 27.5 | 3.8   | 120.7    |
| Machakos             | 3.2           | -     | 8.2   | 7.5   | 9.1  | -    | -    | 6.1  | 17.5 | 9.1  | 4.5   | 217.6    |
| Total                | 3.2           | 4.5   | 17.1  | 17.3  | 22.5 | 4.6  | -    | 13.6 | 44.3 | 37.5 | 10.0  | 601.0    |
| Total All Province*  | 357.8         | 86.5  | 178.7 | 193.2 | 68.2 | 22.9 | 15.7 | 38.9 | 96.2 | 46.7 | 188.6 | 7,081.1  |

Source: Ministry of Lands, Settlement and Physical Planning. Land Adjudication Department.

\*Land in the former Scheduled areas is not included.

The area of all registered land in Kenya is larger.



LAND

DISTRICT SIZES BY LAND CATEGORIES (AS AT 31ST DECEMBER, 1990)

Table 5

|                             | Sq.             |                      |          |                |                   |                |            |         | Kilometre            |       |       |
|-----------------------------|-----------------|----------------------|----------|----------------|-------------------|----------------|------------|---------|----------------------|-------|-------|
|                             | Government Land |                      |          |                |                   |                |            |         | Freehold Land        |       |       |
|                             | Forest Reserves | Other Govt. Reserves | Township | Alienated Land | Un-Alienated Land | National Parks | Open Water | Total   | Small-holder Schemes | Other | Total |
| <b>Western Province</b>     |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Bungoma                     | 147             | -                    | -        | -              | -                 | 2              | -          | 144     | 368                  |       | 368   |
| Busia                       | -               | -                    | -        | -              | -                 | -              | 137        | 137     | -                    |       |       |
| Kakamega                    | 69              | 3                    | -        | -              | -                 | -              | -          | 72      | 482                  | 3     |       |
| <b>Total</b>                | 616             | 3                    | -        | -              | -                 | 2              | 137        | 758     | 850                  | 3     | 853   |
| <b>Nyanza Province</b>      |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Kisii                       | -               | -                    | -        | -              | -                 | -              | -          | -       | 248                  |       | 248   |
| Kisumu                      | -               | 23                   | 179      | 113            | 1                 | -              | 410        | 726     | 30.1                 |       | 301   |
| Siaya                       | -               | -                    | -        | -              | -                 | -              | 1,005      | 1,001   |                      |       |       |
| South nyanza                | -               | -                    | -        | -              | -                 | -              | 2,061      | 2,065   |                      |       |       |
| <b>Total</b>                | -               | 23                   | 179      | 113            | 1                 | -              | 3,480      | 3,796   | 551                  |       | 551   |
| <b>Rift Valley Province</b> |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Baringo                     | 310             | 3                    | 8        | -              | 3                 | -              | 163        | 487     | 176                  |       | 176   |
| Elgeyo-Marakwet             | -               | -                    | -        | -              | -                 | -              | -          | -       | -                    |       |       |
| Kajiado                     | -               | -                    | -        | 448            | -                 | -              | 142        | 1,000   |                      |       |       |
| Kericho                     | 953             | -                    | 50       | 770            | 62                | -              | -          | 1,843   | 395                  | 31    | 426   |
| Laikipia                    | 725             | 192                  | 187      | 7,558          | 80                | 16             | -          | 8,758   | 161                  |       | 165   |
| Nakuru                      | 1,337           | 44                   | 946      | 4,145          | 29                | 79             | 62         | 6,642   | 41                   | 383   | 428   |
| Nandi                       | 69              | 13                   | -        | 643            | -                 | -              | -          | 725     | 142                  | 5     | 147   |
| Narok                       | -               | -                    | -        | -              | -                 | -              | -          | -       |                      |       |       |
| Samburu                     | -               | -                    | -        | -              | -                 | -              | -          | -       |                      |       |       |
| Trans-Nzoia                 | 237             | 47                   | -        | 1,754          | -                 | 167            | -          | 2,211   | 177                  |       | 177   |
| Turkana                     | -               | -                    | 1        | -              | -                 | -              | 2,274      | 2,280   |                      |       |       |
| Uasin-Gishu                 | -               | 97                   | 60       | 2,535          | 3                 | -              | -          | 3,259   | 120                  | 5     | 121   |
| West-Pokot                  | -               | -                    | -        | -              | -                 | -              | -          | -       |                      |       |       |
| <b>Total</b>                | 4,195           | 404                  | 1,338    | 18,353         | 177               | 262            | 2,646      | 27,375  | 1,620                | 424   | 2,044 |
| <b>Central Province</b>     |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Murang'a                    | 267             | 62                   | -        | 533            | -                 | 26             | -          | -       | 24                   | 41    | 61    |
| Kiambu                      | 448             | 65                   | 98       | 437            | 6                 | -              | 3          | 1,057   | 33                   | 291   | 124   |
| Kirinyaga                   | 308             | -                    | -        | -              | -                 | 46             | -          | 354     |                      |       |       |
| Nyandarua                   | 560             | 17                   | 3        | 222            | 16                | 273            | -          | 1,091   | 1,575                | 862   | 2,437 |
| Nyeri                       | 958             | 11                   | 55       | 313            | 6                 | -              | -          | 1,898   | 521                  | 18    | 539   |
| <b>Total</b>                | 2,541           | 155                  | 156      | 1,505          | 28                | 900            | 3          | 5,288   | 2,153                | 1,212 | 3,365 |
| <b>Eastern Province</b>     |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Embu                        | 173             | -                    | -        | -              | -                 | 21             | -          | 194     |                      |       |       |
| Isiolo                      | -               | -                    | -        | -              | -                 | -              | -          | -       |                      |       |       |
| Kitui                       | -               | -                    | -        | -              | 7,115             | 6,369          | -          | 13,484  |                      |       |       |
| Machakos                    | 60              | 448                  | 222      | 2,615          | 1,282             | 1,020          | 5          | 1,612   | 489                  | 21    | 510   |
| Marsabit                    | -               | -                    | -        | -              | -                 | -              | 4,126      | 4,126   |                      |       |       |
| Meru                        | 1,056           | 4                    | 5        | 533            | -                 | 311            | -          | 1,909   | 41                   |       | 41    |
| <b>Total</b>                | 1,289           | 452                  | 227      | 3,148          | 8,397             | 7,721          | 4,131      | 25,365  | 584                  | 21    | 605   |
| <b>Coast Province</b>       |                 |                      |          |                |                   |                |            |         |                      |       |       |
| Kilifi                      | 417             | 440                  | 272      | 3,136          | 664               | -              | 104        | 5,043   |                      | 2,11  | 2,33  |
| Kwale                       | 37              | 6                    | 135      | 1,828          | 448               | 192            | 61         | 2,761   |                      | 34    | ,14   |
| Lamu                        | -               | 222                  | 119      | 1,472          | 2,874             | 877            | 308        | 1,872   | 817                  | 46    | 40,1  |
| Mombasa                     | -               | 3                    | 204      | -              | -                 | -              | 61         | 272     |                      |       |       |
| Taita                       | -               | 62                   | 105      | 3,311          | 924               | 1,053          | 16         | 14,957  |                      |       |       |
| Tana River                  | -               | 123                  | 3        | 5,455          | 15,014            | 3,417          | -          | 24,179  |                      | 8     | 8     |
| <b>Total</b>                | 454             | 856                  | 838      | 15,202         | 19,979            | 15,065         | 563        | 53,123  | 857                  | 321   | 1,178 |
| <b>Nairobi</b>              | 21              | 77                   | 93       | 225            | 16                | 117            | -          | 544     |                      | 135   | 135   |
| <b>Total</b>                | 9,116           | 1,970                | 2,831    | 38,546         | 28,598            | 24,067         | 10,960     | 116,088 | 6,615                | 2,116 | 8,731 |

Source : Ministry of Lands, Settlement and Physical Planning

Note: 1Sq. Kilometre = 100 Hectares

| DISTRICT SIZES BY LAND CATEGORIES (AS AT 31ST DECEMBER, 1990) |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
|---------------------------------------------------------------|--------------------------------------------|------------------|----------------|------------------------|-----------------------|-------------------|--------|----------------------------|----------------------------|------------------------|------------------------------|---------------------------------------------|
| Table                                                         | 5-(contd.)                                 |                  |                |                        |                       |                   | Sq.    | Kilometre                  |                            |                        |                              |                                             |
|                                                               | Trust Land                                 |                  |                |                        |                       |                   |        | Available for              |                            | Total<br>Trust<br>Land | Total<br>Area<br>of<br>Water | Total<br>Area<br>of<br>Land<br>and<br>Water |
|                                                               | Not Available To Small Holder Registration |                  |                |                        |                       |                   |        | Registration               |                            |                        |                              |                                             |
|                                                               | Forest                                     | Govt.<br>Reserve | Town-<br>ships | Alien-<br>ated<br>Land | Game<br>reser-<br>ves | National<br>Parks | Total  | Already<br>Regist-<br>ered | Not yet<br>Regist-<br>ered |                        |                              |                                             |
| Western Province                                              |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Bungoma                                                       |                                            | 3                | 31             | 1                      |                       |                   | 35     | 1,851                      | 271                        | 2,157                  |                              | 3,074                                       |
| Busia                                                         |                                            | 2                | 42             |                        |                       |                   | 44     | 1,440                      | 145                        | 1,629                  | 137                          | 1,766                                       |
| Kakamega                                                      | 258                                        | 2                | 80             |                        |                       |                   | 310    | 2,456                      | 147                        | 2,963                  |                              | 3,520                                       |
| Total                                                         | 258                                        | 7                | 123            | 1                      |                       |                   | 389    | 5,747                      | 613                        | 6,749                  | 137                          | 8,360                                       |
| Nyanza Province                                               |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Kisii                                                         | 1                                          |                  | 29             |                        |                       |                   | 30     | 1,817                      | 101                        | 1,948                  |                              | 2,196                                       |
| Kisumu                                                        |                                            | 5                | 246            | 18                     |                       |                   | 266    | 538                        | 827                        | 1,631                  | 567                          | 2,660                                       |
| Siaya                                                         |                                            |                  | 4              | 41                     |                       |                   | 45     | 1,632                      | 846                        | 2,523                  | 1,005                        | 3,528                                       |
| South nyanza                                                  |                                            |                  | 6              | 121                    | 119                   |                   | 246    | 2,680                      | 2,774                      | 5,713                  | 2,064                        | 7,778                                       |
| Total                                                         | 1                                          | 5                | 285            | 177                    | 119                   |                   | 587    | 6,667                      | 4,553                      | 11,815                 | 3,636                        | 16,162                                      |
| Rift Valley Province                                          |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Baringo                                                       | 325                                        | 2                | 3              |                        | 107                   | 88                | 525    | 771                        | 8,831                      | 10,127                 | 163                          | 10,790                                      |
| Elgeyo-Marakwet                                               | 785                                        |                  |                |                        |                       | 66                | 851    | 579                        | 1,292                      | 2,722                  |                              | 2,722                                       |
| Kajiado                                                       | 13                                         | 14               | 16             | 14,512                 | 2,881                 | 342               | 17,828 | 416                        | 1,771                      | 20,015                 | 142                          | 21,105                                      |
| Kericho                                                       | 102                                        |                  | 17             | 1                      |                       |                   | 140    | 2,154                      | 322                        | 2,621                  |                              | 4,890                                       |
| Laikipia                                                      |                                            | 5                |                | 785                    |                       |                   | 790    |                            | 5                          | 795                    |                              | 9,718                                       |
| Nakuru                                                        |                                            |                  |                |                        |                       |                   |        | 130                        |                            | 130                    | 176                          | 7,200                                       |
| Nandi                                                         | 333                                        |                  | 4              | 13                     |                       |                   | 350    | 1,161                      | 362                        | 1,873                  |                              | 2,745                                       |
| Narok                                                         | 727                                        |                  | 13             | 7,227                  | 1,671                 |                   | 9,636  | 326                        | 8,544                      | 18,513                 |                              | 18,513                                      |
| Samburu                                                       | 1,288                                      | -                | 13             | 4,611                  |                       |                   | 7,914  |                            | 12,895                     | 20,809                 |                              | 20,809                                      |
| Trans-nzoia                                                   |                                            |                  |                | -                      |                       |                   |        |                            |                            |                        |                              | 2,468                                       |
| Turkana                                                       |                                            |                  | 65             |                        |                       |                   | 65     |                            | 61,703                     | 61,768                 | 2,279                        | 64,048                                      |
| Uasin-Gishu                                                   |                                            |                  |                | -                      |                       |                   |        |                            |                            |                        |                              | 3,784                                       |
| West-pokot                                                    | 341                                        |                  |                | 1,236                  |                       |                   | 1,630  | 274                        | 3,172                      | 5,076                  |                              | 5,076                                       |
| Total                                                         | 5,964                                      | 21               | 154            | 28,387                 | 4,659                 | 546               | 39,731 | 5,816                      | 98,902                     | 144,449                | 2,760                        | 173,868                                     |
| Central Province                                              |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Murang'a                                                      | 9                                          | 2                | 29             | 1                      |                       |                   | 41     | 1,482                      |                            | 1,523                  |                              | 2,476                                       |
| Kiambu                                                        |                                            |                  | 57             | 1                      |                       |                   | 58     | 1,102                      |                            | 1,070                  | 3                            | 2,451                                       |
| Kirinyaga                                                     |                                            | 159              | 3              | 100                    |                       |                   | 262    | 821                        |                            | 1,083                  |                              | 1,437                                       |
| Nyandarua                                                     |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              | 3,528                                       |
| Nyeri                                                         |                                            | 2                | 5              |                        |                       |                   | 7      | 840                        |                            | 847                    |                              | 3,284                                       |
| Total                                                         | 9                                          | 163              | 94             | 102                    |                       |                   | 368    | 4,155                      |                            | 4,523                  | 3                            | 13,176                                      |
| Eastern Province                                              |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Embu                                                          |                                            | 28               | 8              | 18                     | 66                    |                   | 122    | 1,085                      | 1,313                      | 2,520                  |                              | 2,714                                       |
| Isiolo                                                        |                                            | 170              | 43             |                        | 239                   |                   | 452    |                            | 25,153                     | 25,605                 |                              | 25,605                                      |
| Kitui                                                         | 204                                        |                  | 161            | 499                    |                       |                   | 864    | 440                        | 14,551                     | 15,905                 |                              | 29,389                                      |
| Machakos                                                      | 93                                         | 45               | 115            | 130                    |                       |                   | 383    | 1,755                      | 5,671                      | 7,809                  | 5                            | 14,183                                      |
| Marsabit                                                      | 151                                        |                  | 12             |                        | 3,896                 | 1,614             | 5,673  |                            | 68,274                     | 73,952                 | 4,126                        | 78,078                                      |
| Meru                                                          | 341                                        | 1                | 207            |                        |                       | 870               | 1,419  | 751                        | 5,748                      | 7,918                  |                              | 4,922                                       |
| Total                                                         | 789                                        | 244              | 546            | 647                    | 4,203                 | 2,484             | 8,913  | 4,081                      | 120,715                    | 133,709                | 4,131                        | 159,891                                     |
| North-EasternProvince                                         |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Garissa                                                       |                                            |                  | 251            |                        | 3,142                 |                   | 3,393  |                            | 40,538                     | 43,931                 |                              | 43,931                                      |
| Mandera                                                       |                                            |                  |                | 202                    |                       | -                 | 202    |                            | 26,268                     | 26,470                 |                              | 26,470                                      |
| Wajir                                                         |                                            |                  | 145            |                        |                       |                   | 145    |                            | 56,356                     | 56,501                 |                              | 56,501                                      |
| Total                                                         |                                            |                  | 396            | 202                    | 3,142                 |                   | 3,740  |                            | 123,162                    | 126,902                |                              | 126,902                                     |
| Coast Province                                                |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              |                                             |
| Kilifi                                                        |                                            | 51               | 140            | 1,819                  |                       |                   | 2,010  | 351                        | 4,886                      | 7,247                  | 109                          | 12,523                                      |
| Kwale                                                         | 61                                         |                  |                | 1,475                  |                       |                   | 1,536  | 753                        | 3,238                      | 5,527                  | 65                           | 8,322                                       |
| Lamu                                                          |                                            |                  |                |                        |                       |                   |        |                            |                            |                        | 308                          | 6,814                                       |
| Mombasa                                                       |                                            |                  |                |                        |                       |                   |        |                            | 3                          | 3                      | 65                           | 275                                         |
| Taita                                                         | 2                                          | 1                | 74             | 557                    |                       |                   | 634    | 154                        | 1,225                      | 2,018                  | 16                           | 16,975                                      |
| Tana River                                                    |                                            |                  |                | 30                     | 1,687                 |                   | 1,717  |                            | 12,790                     | 14,507                 |                              | 38,694                                      |
| Total                                                         | 63                                         | 52               | 214            | 3,881                  | 1,687                 |                   | 5,897  | 1,263                      | 22,142                     | 29,302                 | 56.1                         | 83,603                                      |
| Nairobi                                                       |                                            |                  |                |                        |                       |                   |        |                            |                            |                        |                              | 684                                         |
| Total                                                         | 7,084                                      | 492              | 1,812          | 33,397                 | 13,691                | 3,149             | 59,625 | 27,729                     | 370,087                    | 457,449                | 11,230                       | 582,646                                     |

Source: Ministry of Lands Settlement and Physical Planning.  
Note: 1sq. Kilometre = 100 hectares

# CLIMATE

## MONTHLY RAINFALL, MAIN STATIONS, 1992

Table 6 (a) cont.

| Table 6 (a) cont. |           | millimetres |      |       |       |       |       |       |       |       |       |       |       |         |
|-------------------|-----------|-------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|                   |           | Jan.        | Feb. | Mar.  | April | May   | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  | Total   |
| Garissa           | Avenge    |             |      | 1.2   | 43.2  | 6.1   | 1.8   | 0.4   | 2.7   | -     | 4.6   | 135.5 | 118.4 | 313.9   |
|                   | 1992 fall | 11.2        | 6.0  | 35.8  | 72.3  | 17.1  | 5.4   | 2.4   | 6.4   | 6.7   | 25.0  | 77.8  | 59.3  | 325.4   |
| Nyahururu         | Average   | 5.3         | 18.1 | 9.3   | -     | 55.1  | 85.2  | 174.6 | 197.2 | -     | 77.5  | 23.2  | 105.1 | 750.6   |
|                   | 1992 fall | 33.5        | 59.9 | 47.3  | 121.9 | 10.6  | 0.4   | 111.4 | 157.1 | 77.0  | 53.8  | 68.4  | 35.2  | 976.5   |
| Meru              | Average   | 28.3        | 14.9 | 2.7   | 196.6 | 223.1 | 0.7   | 9.8   | 4.7   | 8.1   | 170.9 | 494.8 | 275.3 | 1,429.9 |
|                   | 1992 fall | 45.8        | 60.8 | 119.1 | 270.7 | 223.0 | 1.6   | 9.2   | 10.0  | 20.0  | 210.7 | 315.0 | 99.5  | 1,395.4 |
| Moi A. P          | Average   | 2.2         | 0.1  | 21.2  | 139.2 | 229.7 | 74.2  | 127.2 | 24.9  | 48.1  | 30.4  | 77.3  | 102.7 | 877.2   |
|                   | 1992 fall | 32.9        | 15.9 | 55.6  | 165.5 | 146.2 | 79.8  | 75.2  | 62.9  | 73.1  | 99.7  | 92.5  | 74.4  | 1,073.7 |
| Eldoret           | Average   | 2.6         | 14.1 | 13.3  | 177.6 | 87.1  | 100.0 | 179.9 | 244.7 | 95.8  | 127.8 | 39.4  | 12.4  | 1,094.7 |
|                   | 1992 fall | 42.6        | 44.9 | 61.4  | 151.9 | 128.0 | 105.5 | 164.1 | 183.1 | 79.1  | 51.3  | 57.2  | 38.4  | 1,107.5 |
| Nakuru            | Average   | 41.3        | 4.7  | 13.3  | 134.4 | 127.8 | 52.1  | 142.0 | 161.0 | 76.2  | 106.6 | 44.9  | 70.3  | 979.6   |
|                   | 1992 fall | 27.7        | 46.2 | 67.3  | 138.4 | 123.4 | 80.4  | 93.3  | 119.7 | 88.9  | 68.2  | 71.3  | 35.4  | 960.7   |
| Narok             | Average   | 14.4        | 84.3 | 49.8  | 126.4 | 35.8  | 18.2  | 33.0  | 6.2   | 11.8  | -     | -     | 53.5  | 433.4   |
|                   | 1992 fall | 74.7        | 77.8 | 98.7  | 144.7 | 91.1  | 29.0  | 16.6  | 20.1  | 23.1  | -     | 63.4  | 71.8  | 711.0   |

Source: Meteorological Department.

## CLIMATE

## MONTHLY RAINFALL, MAIN STATIONS, 1992

Table 6 (a)

| Table 6 (a) |           | millimetres |       |       |       |       |       |       |       |       |       |       |       |         |
|-------------|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|             |           | Jan.        | Feb.  | Mar.  | April | May   | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  | Total   |
| Uplands     | Average   |             | -     | -     | -     | -     |       | -     |       | 41.2  |       | 280.0 | -     | 321.2   |
|             | 1992 fall |             |       |       |       |       | -     |       |       | 41.5  |       | 169.9 |       | 211.4   |
| Nyeri       | Average   | 19.6        | 47.7  | 31.8  |       | 201.0 | 14.1  | 50.9  | 22.5  | 27.1  | 55.7  | 106.1 | 79.9  | 790.1   |
|             | 1992 fall | 46.9        | 40.4  | 78.3  | 175.7 | 173.3 | 45.7  | 37.6  | 27.2  | 36.8  | 112.0 | 108.5 | 76.7  | 961.6   |
| Lumbwa      | Average   |             |       | -     |       |       |       | -     | -     | -     |       | -     | -     | 46.4    |
|             | 1992 fall | -           | -     |       | -     | -     | -     |       |       |       | -     |       |       | 56.3    |
| Njoro       | Average   |             | -     | -     |       | -     | -     | -     |       | -     | -     | -     | -     |         |
|             | 1992 fall | 30.4        |       |       | 142.0 |       |       |       | -     |       |       |       |       | 172.4   |
| Kitale      | Average   | 0.6         | 10.6  | 45.6  | 184.0 | 72.4  | 127.8 | 148.0 | 140.7 | 154.9 | 258.4 | 32.6  | 78.5  | 1,254.1 |
|             | 1992 fall | 23.1        | 47.5  | 83.8  | 152.4 | 168.8 | 113.1 | 137.3 | 161.1 | 102.0 | 75.0  | 75.0  | 40.6  | 1,179.7 |
| Kakamega    | Average   | 26.6        | 85.1  | 44.8  | 346.5 | 207.0 | 427.3 | 162.2 | 179.8 | 133.2 | 154.0 | 96.0  | 70.7  | 1,933.2 |
|             | 1992 fall | 73.3        | 119.6 | 161.3 | 314.5 | 245.9 | 162.2 | 154.4 | 215.3 | 173.4 | 144.6 | 144.6 | 87.1  | 1,996.2 |
| Kisumu      | Average   | 14.9        | 65.8  | 51.2  | 215.6 | 135.3 | 219.9 | 58.8  | 114.6 | 128.6 | 97.0  | 85.3  | 69.5  | 1,256.5 |
|             | 1992 fall | 63.5        | 86.1  | 156.9 | 213.7 | 168.7 | 87.7  | 68.8  | 90.5  | 80.0  | 124.4 | 124.4 | 98.9  | 1,365.6 |
| Kisii       | Average   | 65.7        | 101.9 | 136.9 | 297.6 | 201.1 | 258.3 | 114.3 | 141.4 | 150.0 | 238.7 | 101.2 | 203.9 | 2,011.0 |
|             | 1992 fall | 107.9       | 144.0 | 201.8 | 320.4 | 259.6 | 186.6 | 145.9 | 173.0 | 160.1 | 207.4 | 207.4 | 133.3 | 2,247.4 |
| Embu        | Average   | 6.0         | 3.7   | 12.4  |       |       | 7.3   | 32.3  | 28.0  | 20.1  | 167.7 | 214.9 | 107.9 | 600.3   |
|             | 1992 fall | 23.7        | 25.5  | 98.1  | 282.5 | 165.1 | 30.5  | 26.7  | 29.8  | 25.3  | 131.4 | 194.9 | 53.5  | 1,087.0 |
| Katumani    | Average   | 12.0        | 6.1   | 5.0   | 193.7 | 35.0  | 1.1   | 6.8   | 0.0   | -     | 3.0   | 144.2 | 186.2 | 621.1   |
|             | 1992 fall | 46.3        | 41.5  | 82.1  | 146.2 | 63.0  | 9.8   | 5.2   | 3.8   |       | 40.2  | 156.9 | 88.0  | 683.0   |
| Mtwapa      | Average   | 0.3         | 0.4   | 9.1   | 137.6 | 402.7 |       | 126.2 | 34.2  |       | 39.7  | 87.0  | 98.8  | 936.0   |
|             | 1992 fall | 22.8        | 17.9  | 54.2  | 234.7 | 285.0 | 140.4 | 106.4 | 76.6  | 74.3  | 102.6 | 190.3 | 59.2  | 1,274.0 |
| Kericho     | Average   | 26.9        | 110.2 | 149.5 | 220.2 | 209.7 | 233.6 | 190.5 | 230.5 | 177.1 | 260.5 | 93.6  | 103.4 | 1,995.7 |
|             | 1992 fall | 101.5       | 106.4 | 148.8 | 246.9 | 297.9 | 193.2 | 203.4 | 230.9 | 201.6 | 63.0  | 148.6 | 71.5  | 2,012.9 |

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MONTHLY RAINFALL MAIN STATIONS, 1993 —

| Table 6 (b) |           | millimetres |       |       |       |       |       |       |       |       |       |       |       |         |
|-------------|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|             |           | Jan.        | Feb.  | Mar.  | April | May   | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  | Total   |
| Uplands     | Average   | 224.2       | 112.2 | 50.7  | 125.5 | 179.7 | 147.1 | 7.7   | 28.8  | 10.5  | 37.5  | 216.3 | 127.4 | 1267.6  |
|             | 199J fall | 59.0        | 67.7  | 138.3 | 324.0 | 263.5 | 66.4  | 37.4  | 37.7  | 41.4  | 105.6 | 174.1 | 99.4  | 1,414.5 |
| Nyeri       | Average   | 139.1       | 47.3  | 63.6  | 114.8 | 218.7 | 28.5  | 16.6  | 28.4  | 7.5   | 67.6  | 98.5  | 69.2  | 898.8   |
|             | 1993 fall | 46.9        | 40.9  | 73.6  | 175.7 | 175.1 |       | 33.7  | 29.4  | 37.6  | 101.2 | 110.0 | 77.4  | 947.5   |
| Lumubwa     | Average   | 134.0       | 84.1  | 21.0  | 39.8  | 129.4 |       |       |       |       |       | 59.4  | 73.7  | 541.4   |
|             | 1993 fall | 56.3        | 71.7  | 68.0  | 141.9 | 117.9 | 74.4  | 100.3 | 123.7 | 67.4  | 55.6  | 54.5  | 42.0  | 973.7   |
| Njoro       | Average   | 109.5       | 61.1  |       |       | 319.6 | 89.0  | 50.2  | 68.7  | 88.9  | 138.0 | 59.4  | 73.7  | 1,058.1 |
|             | 1993 fall | 30.1        | 61.4  | 89.0  | 167.2 | 153.6 | 119.1 | 119.1 | 131.1 | 90.1  | 59.6  | 54.5  | 42.0  | 1,116.8 |
| Kitale      | Average   | 52.0        | 152.2 | 14.2  | 75.4  | 271.8 | 111.1 | 86.5  | 116.8 | 116.2 | 61.9  | 77.5  | 21.9  | 1,157.5 |
|             | 1993 fall | 23.7        | 46.0  | 86.1  | 155.2 | 166.9 | 112.5 | 137.5 | 160.2 | 100.8 | 105.8 | 74.4  | 40.7  | 1,209.8 |
| Kakamega    | Average   | 57.2        | 141.5 | 127.0 | 129.6 | 234.7 | 190.5 | 81.1  | 217.2 | 124.8 | 70.9  | 71.6  | 75.1  | 1,674.2 |
|             | 1993 fall | 73.3        | 112.4 | 163.3 | 308.3 | 255.7 | 157.5 | 153.0 | 228.8 | 113.3 | 162.0 | 145.8 | 84.9  | 1,958.3 |
| Kisumu      | Average   | 217.4       | 47.3  | 172.3 | 98.8  | 255.0 | 133.8 | 15.5  | 91.8  | 41.3  | 77.9  | 38.1  | 0.0   | 1,169.2 |
|             | 1993 fall | 63.3        | 87.2  | 158.6 | 213.4 | 164.7 | 88.7  | 68.5  | 88.8  | 82.7  | 78.2  | 123.2 | 97.6  | 1,314.9 |
| Kisii       | Average   | 165.6       | 111.5 | 94.5  | 155.4 | 245.9 | 281.7 | 92.9  | 165.7 | 94.1  | 119.4 | 98.5  | 100.9 | 1,726.1 |
|             | 1993 fall | 104.0       | 134.3 | 206.9 | 324.4 | 266.3 | 182.9 | 143.0 | 176.7 | 155.0 | 169.3 | 203.1 | 130.3 | 2,201.2 |
| Embu        | Average   | 139.0       | 68.4  | 85.4  |       | 21.5  | 25.1  | 45.3  | 15.4  | 16.5  | 80.2  | 300.3 | 43.6  | 845.7   |
|             | 1993 fall | 23.7        | 24.6  | 97.4  | 282.5 | 165.6 | 30.5  | 26.4  | 31.1  | 25.5  | 132.4 | 199.4 | 55.4  | 1,094.5 |
| Katumani    | Average   | 256.5       | 84.9  | 60.9  | 20.8  | 13.7  | 6.3   | 0.5   | 3.1   | 0.6   | 26.0  | 150.8 | 67.9  | 692.0   |
|             | 1993 fall | 46.3        | 42.1  | 79.3  | 146.2 | 60.5  | 9.8   | 4.8   | 4.3   | 6.7   | 40.5  | 0.0   | 0.0   | 440.5   |
| Mtwapa      | Average   | 47.0        | 1.1   | 19.0  | 91.4  | 271.3 | 184.4 | 78.5  | 62.4  | 71.2  | 81.3  | 90.0  | 96.3  | 1,093.9 |
|             | 1993 fall | 22.8        | 17.3  | 55.2  | 234.7 | 291.6 | 140.4 | 100.4 | 81.7  | 71.4  | 99.4  | 0.0   | 0.0   | 1,114.9 |
| Kericho     | Average   | 145.0       | 126.0 | 39.0  | 183.6 | 282.2 | 213.0 | 150.9 | 112.7 | 110.4 | 165.0 | 71.5  | 101.7 | 1,701.6 |
|             | 1993 fall | 102.2       | 111.9 | 231.0 | 247.4 | 274.7 | 187.3 | 188.2 | 226.0 | 196.6 | 148.4 | 147.2 | 75.7  | 2,136.6 |

## CLIMATE

## MONTHLY RAINFALL, MAIN STATIONS, 1993

Table 6 (b) (cont.)

| Table 6 (b) (cont.) |           | millimetres |       |       |       |       |       |       |       |       |       |       |       |         |
|---------------------|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|                     |           | Jan.        | Feb.  | Mar.  | April | May   | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  | Total   |
| Garissa             | Average   | 72.1        | 4.3   | 8.2   | 0.7   | 3.6   | 16.3  | 2.6   | 2.6   | 6.9   | 14.4  | 128.3 | 0.0   | 260.0   |
|                     | 1993 fall | 11.2        | 5.4   | 37.5  | 72.4  | 16.4  | 3.3   | 2.5   | 6.3   | 6.5   | 24.7  | 80.9  | 57.6  | 324.7   |
| Nyahururu           | Average   | 150.1       | 59.2  | 9.7   | 23.8  | 122.1 | 124.5 | 125.3 | 78.6  | 67.7  | 12.1  | 43.1  | 72.2  | 888.4   |
|                     | 1993 fall | 33.1        | 30.8  | 47.9  | 121.8 | 109.6 | 99.5  | 138.4 | 154.8 | 78.2  | 52.8  | 68.7  | 57.6  | 993.2   |
| Meru                | Average   |             | 96.5  | 25.1  | 262.4 | 215.6 | 3.6   | 3.7   | 2.6   | 4.0   | 174.4 | 251.5 | 135.1 | 1,174.5 |
|                     | 1993 fall | 46.1        | 52.7  | 113.0 | 270.7 | 115.9 | 11.6  | 9.4   | 10.5  | 19.3  | 206.1 | 312.0 | 113.5 | 1,280.8 |
| Moi A. P            | Average   | 66.5        | 3.3   | 16.1  | 70.8  | 231.1 | 97.3  | 40.4  | 36.0  | 39.4  | 90.6  | 68.1  | 42.2  | 801.8   |
|                     | 1993 fall | 33.3        | 15.5  | 57.0  | 163.5 | 242.8 | 80.1  | 69.8  | 64.5  | 69.2  | 99.4  | 0.0   | 0.0   | 895.1   |
| Eldoret             | Average   | 62.5        | 65.7  | 0.4   | 23.5  | 110.7 | 80.9  | 96.9  | 97.0  | 79.3  | 14.2  | 39.9  | 15.6  | 686.6   |
|                     | 1993 fall | 42.6        | 44.8  | 62.9  | 150.8 | 127.1 | 106.1 | 169.7 | 180.2 | 78.3  | 151.6 | 58.4  | 37.7  | 1,210.2 |
| Nakuru              | Average   | 90.8        | 111.2 | 9.2   | 38.9  | 76.9  | 80.4  | 63.1  | 65.4  | 38.8  | 42.6  | 56.8  | 26.6  | 700.7   |
|                     | 1993 fall | 27.7        | 41.8  | 66.7  | 140.9 | 127.8 | 75.7  | 91.6  | 112.4 | 89.1  | 67.0  | 72.0  | 38.4  | 951.1   |
| Narok               | Average   | 258.2       | 94.6  | 38.2  | 15.8  | 15.1  | 90.5  | 0.8   | 34.4  | 0.6   | 24.3  | 44.3  | 48.3  | 665.1   |
|                     | 1993 fall | 74.7        | 78.3  | 99.6  | 144.7 | 91.9  | 29.0  | 17.2  | 20.4  | 23.5  | 25.5  | 62.4  | 72.8  | 740.0   |

Source: Meteorological Department.

## 7

**Source:** *Meteorological Department*

CLIMATE

TEMPERATURE, MAIN STATIONS, 1989-1993

Table 8

Centigrade

|                | Jan.        | Feb. | March | April | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|----------------|-------------|------|-------|-------|------|------|------|------|-------|------|------|------|
| <b>Nairobi</b> |             |      |       |       |      |      |      |      |       |      |      |      |
| 1989 Mean Max. | 25.4        | 27.7 | 27.7  | 24.3  | 24.1 | 23.0 | 22.2 | 23.1 | 26.0  | 26.2 | 24.3 | 24.8 |
| 1989 Mean Min. | 12.3        | 11.9 | 13.8  | 14. 1 | 13.6 | 11.4 | 10.7 | 10.8 | 11.6  | 13.0 | 13.5 | 13.1 |
| 1990 Mean Max. | 25.6        | 27.6 | 25.6  | 25.0  | 24.2 | 23.1 | 23.1 | 22.7 | 25.8  | 26.5 | 24.6 | 25.0 |
| 1990 Mean Min. | 12.1        | 13.9 | 14.5  | 15.2  | 14.2 | 11.5 | 11.2 | 11.9 | 10.6  | 13.7 | 13.5 | 13.0 |
| 1991 Mean max. | 26.0        | 28.0 | 29.1  | 26.7  | 24.1 | 24.1 | 22.4 | 23.5 | 26.5  | 27.3 | 25.2 | 24.8 |
| 1991 Mean Min. | 12.0        | 12.0 | 13.2  | 14.3  | 15.0 | 13.2 | 11.4 | 10.4 | 10.7  | 13.2 | 13.6 | 13.8 |
| 1992 Mean Max. | 26.7        | 29.4 | 29.0  | 26.3  | 24.7 | 23.9 | 24.3 | 22.2 | 25.3  | 26.6 | 24.2 | 23.4 |
| 1992 Mean Min. | 12.4        | 12.7 | 14.1  | 15.4  | 13.6 | 13.0 | 14.9 | 10.9 | 11.9  | 13.5 | 13.5 | 12.9 |
| 1993 Mean Max. | 23.8        | 35.6 | 27.2  | 27.4  | 26.2 | 23.6 | 22.9 | 24.2 | 26.6  | 27.2 | 25.6 | 25.1 |
| 1993 Mean Min. | 13.1        | 11.9 | 12.6  | 14.3  | 14.0 | 13.4 | 10.5 | 11.1 | 10.8  | 13.3 | 13.5 | 14.0 |
| <b>Nakuru</b>  |             |      |       |       |      |      |      |      |       |      |      |      |
| 1989 Mean Max. | 26.1        | 29.5 | 29.4  | 24.5  | 24.1 | 24.3 | 23.4 | 24.1 | 25.5  | 24.8 | 24.1 | 25.4 |
| 1989 Mean Min. | 7.4         | 6.6  | 8.3   | 11.7  | 13.6 | 7.7  | 8.5  | 8.5  | 9.5   | 8.7  | 9.6  | 8.6  |
| 1990 Mean Max. | 26.0        | 27.0 | 24.9  | 24.4  | 23.9 | 23.1 | 22.6 | 24.5 | 26.4  | 25.9 | 24.0 | 25.2 |
| 1990 Mean Min. | 9.0         | 11.2 | 11.9  | 12.8  | 12.3 | 9.4  | 10.1 | 10.9 | 10.0  | 9.9  | 9.1  | 8.4  |
| 1991 Mean Max. | 27.0        | 29.0 | 29.3  | 25.3  | 24.7 | 25.0 | 23.0 | 24.9 | 26.0  | 25.5 | 24.6 | 26.2 |
| 1991 Mean Min. | 9.0         | 10.0 | 10.4  | 11.6  | 12.2 | 11.5 | 11.5 | 10.3 | 9.6   | 9.6  | 9.6  | 10.8 |
| 1992 Mean Max. | 28.3        | 28.9 | 29.5  | 27.0  | 24.6 | 24.7 | 23.5 | 23.2 | 24.5  | 24.4 | 23.8 | 18.3 |
| 1992 Mean Min. | 10.0        | 10.9 | 11.2  | 12.4  | 11.8 | 11.8 | 10.9 | 11.3 | 10.1  | 10.6 | 9.0  | 11.4 |
| 1993 Mean Max. | 24.1        | 25.7 | 27.9  | 26.8  | 25.7 | 23.9 | 23.8 | 25.3 | 26.8  | 27.3 | 25.7 | 26.7 |
| 1993 Mean Min. | 11.0        | 10.5 | 9.5   | 10.9  | 12.7 | 12.2 | 11.9 | 10.4 | 10.3  | 10.2 | 10.7 | 10.5 |
| <b>Mombasa</b> |             |      |       |       |      |      |      |      |       |      |      |      |
| 1989 Mean Max. | 31.1        | 32.9 | 33.0  | 30.4  | 29.1 | 28.2 | -    | 28 0 | 28.1  | 28.8 | 30.1 | 31.2 |
| 1989 Mean Min. | 23.2        | 23.1 | 24.3  | 23.8  | 22.6 | 21.2 | 20.8 | 20.3 | 20 9  | 22.2 | 23.1 | 23.4 |
| 1990 Mean Max. | 31.6        | 32.6 | 32.0  | 31.1  | 28.7 | 28.2 | -    | 27.6 | 28.7  | 29.5 | 30.2 | 31.1 |
| 1990 Mean Min. | 23.7        | 24.0 | 24.6  | 23.8  | 22.2 | 21.2 | 20.8 | 20.2 | 21.1  | 22.7 | 23.1 | 23.4 |
| 1991 Mean Max. | <b>32.0</b> | 33.0 | 32.8  | 32.6  | 28.1 | 28.4 | 27.9 | 27.4 | 28.6  | 29.9 | 30.6 | 31.3 |
| 1991 Mean Min. | 23.0        | 23.0 | 23.9  | 24.4  | 22.7 | 21.1 | 20.7 | 19.8 | 19.3  | 21.0 | 22.8 | 23.1 |
| 1992 Mean Max. | 32.1        | 33.2 | 32.5  | 31.7  | 29.4 | 26.8 | 27.1 | 27.2 | 28.1  | 29.7 | 30 5 | 24.3 |
| 1992 Mean Min. | 22.7        | 23.2 | 23.3  | 23.8  | 22.2 | 20.8 | 19.4 | 19.0 | 20.2  | 21.1 | 22.0 | 16.0 |
| 1993 Mean Max. | 31.1        | 32.6 | 32.7  | 31.6  | 30.1 | 28.2 | 27.6 | 27.3 | 28.1  | 29.5 | 31.3 | 31.9 |
| 1993 Mean Min. | 22.3        | 21.8 | 22.8  | 23.3  |      | 20.6 | 19.3 | 19.2 | 19.4  | 21.3 | 22.1 | 22.5 |



## CLIMATE

## TEMPERATURE, MAIN STATIONS, 1989-1993

Table 8 (cont.)

*Centigrade*

|                | Jan. | Feb. | March | April | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|----------------|------|------|-------|-------|------|------|------|------|-------|------|------|------|
| <b>Eldoret</b> |      |      |       |       |      |      |      |      |       |      |      |      |
| 1989 Mean Max. | 23.9 | 25.8 |       | 22.2  | 22.2 | 22.4 | 20.4 | 21.8 | 22.3  | 23.1 | 22.7 | 22.7 |
| 1989 Mean Min. | 8.3  | 9.5  | 10.7  |       | 11.2 | 8.4  | 9.5  | 9.4  | 12.4  | 10.7 | 10.7 | 9.9  |
| 1990 Mean Max. | 23.2 | 24.9 | 23.3  | 23.2  | 22.9 | 21.9 | 20.9 | 22.2 | 23.8  | 23.6 | 22.6 | 22.6 |
| 1990 Mean Min. | 9.9  | 11.4 | 11.8  | 11.8  | 10.4 | 10.1 | 10.6 | 9.3  | 8.1   | 9.6  | 10.4 | 9.4  |
| 1991 Mean Max. | 24.0 | 26.0 | 26.3  | 23.9  | 15.8 | 22.6 | 20.9 | 21.6 | 23.1  | 23.2 | 22.6 | 22.8 |
| 1991 Mean Min. | 9.0  | 9.0  | 10.5  | 12.2  | 11.5 | 11.5 | 10.0 | 9.7  | 8.8   | 9.2  | 11.0 | 11.1 |
| 1992 Mean Max. | 24.8 | 25.9 | 26.4  | 23.9  | 23.2 | 22.3 | 21.2 | 20.8 | 22.4  | 22.3 | 22.2 | 22.3 |
| 1992 Mean Min. | 10.4 | 10.3 | 11.4  | 11.4  | 10.6 | 10.0 | 9.0  | 9.9  | 8.8   | 11.3 | 10.6 | 11.6 |
| 1993 Mean Max. | 21.7 | 23.3 | 25.2  | 25.4  |      | 21.9 | 21.3 | 22.1 | 23.4  | 24.8 | 23.8 | 24.3 |
| 1993 Mean Min. | 10.8 | 10.4 | 9.3   | 12.5  | 11.6 | 10.0 | 9.7  | 8.8  | 7.9   | 8.8  | 10.0 | 9.5  |
| <b>Kisumu</b>  |      |      |       |       |      |      |      |      |       |      |      |      |
| 1989 Mean Max. | 28.7 | 31.7 | 31.0  | 28.5  | 27.8 | 28.2 | 28.8 | 28.2 | 30.1  | 30.4 | 29.8 | 30.0 |
| 1989 Mean Min. | 17.0 | 16.8 | 17.9  | 17.9  | 17.4 | 16.4 | 16.2 | 16.1 | 16.7  | 16.9 | 17.3 | 16.8 |
| 1990 Mean Max. | 30.6 | 29.7 | 28.6  | 28.6  | 28.4 | 28.6 | 28.6 | 29.4 | 30.8  | 30.3 | 30.1 | 30.5 |
| 1990 Mean Min. | 16.0 | 18.0 | 17.5  | 17.9  | 16.7 | 16.5 | 16.5 | 16.4 | 16.6  | 17.1 | 17.3 | 17.0 |
| 1991 Mean Max. | 31.0 | 32.0 | 32.5  | 29.0  | 28.6 | 28.3 | 27.7 | 29.1 | 30.6  | 28.5 | 30.2 | 31.1 |
| 1991 Mean Min. | 17.0 | 17.7 | 17.7  | 17.9  | 17.8 | 17.0 | 15.8 | 18.0 | 16.7  | 16.6 | 17.1 | 16.8 |
| 1992 Mean Max. | 33.1 | 31.0 | 33.4  | 30.1  | 29.0 | 27.9 | 27.3 | 28.8 | 29.2  | 29.4 | 30.2 | 31.9 |
| 1992 Mean Min. | 18.3 | 17.7 | 18.6  | 18.2  | 17.3 | 17.3 | 16.0 | 16.7 | 16.0  | 17.3 | 11.6 | 11.9 |
| 1993 Mean Max. | 28.4 | 29.6 | 31.0  | 31.4  | 28.5 | 27.9 | 29.3 | 29.2 | 31.3  | 32.1 | 31.9 | 31.6 |
| 1993 Mean Min. | 16.4 | 17.0 | 14.5  | 17.0  | 17.9 | 16.9 | 16.3 | 15.9 | 16.5  | 17.6 | 17.5 | 18.0 |

Source: Meteorological Department.

Note: The means are the established averages for a given number of years.

RELATIVE HUMIDITY, MAIN STATIONS, 1989-1993

Table 9

Percentages

|                   | Jan. | Feb. | Mar. | April | Mav | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|-------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|
| <b>Nairobi</b>    |      |      |      |       |     |      |      |      |       |      |      |      |
| 1989 Mean at 1200 | 59   | 55   | 57   | 68    | 68  | 67   | 71   | 66   | 66    | 80   | 68   | 67   |
| 1990 Mean at 1200 | 31   | 22   | 27   | 55    | 52  | 45   | 53   | 54   | 41    | 42   | 57   | 53   |
| 1991 Mean at 1200 | 43   | 29   | 38   | 48    | 64  | 59   | 53   | 49   | 42    | 38   | 50   | 50   |
| 1992 Mean at 1200 | 39   | 28   | 30   | 51    | 54  | 52   | 51   | 50   | 39    | 40   | 50   | 54   |
| 1993 Mean at 1200 | 60   | 52   | 36   | 41    | 46  | 53   | 48   | 42   | 33    | 35   | 51   | 51   |
| <b>Nakuru</b>     |      |      |      |       |     |      |      |      |       |      |      |      |
| 1989 Mean at 1200 | 46   | 38   | 33   | 53    | 51  | 48   | 48   | 48   | 45    | 47   | 48   | 36   |
| 1990 Mean at 1200 | 49   | 39   | 33   | 55    | 53  | 49   | 47   | 50   | 37    | 41   | 52   | 43   |
| 1991 Mean at 1200 | 30   | 28   | 37   | 54    | 55  | 51   | 52   | 47   | 39    | 45   | 49   | 38   |
| 1992 Mean at 1200 | 29   | 31   | 27   | 43    | 52  | 47   | 50   | 52   | 46    | 58   | 49   | 48   |
| 1993 Mean at 1200 | 50   | 43   | 26   | 46    | 49  | 53   | 46   | 41   | 35    | 40   | 52   | 38   |
| <b>Mombasa</b>    |      |      |      |       |     |      |      |      |       |      |      |      |
| 1989 Mean at 1200 | 30   | 21   | 25   | 50    | 47  | 43   | 49   | 47   | 45    | 62   | 53   | 32   |
| 1990 Mean at 1200 | 59   | 55   | 56   | 69    | 68  | 68   | 69   | 66   | 66    | 65   | 66   | 65   |
| 1991 Mean at 1200 | 62   | 55   | 59   | 59    | 77  | 64   | 69   | 69   | 63    | 64   | 67   | 69   |
| 1992 Mean at 1200 | 58   | 56   | 59   | 67    | 71  | 67   | 69   | 68   | 67    | 62   | 67   | 69   |
| 1993 Mean at 1200 | 69   | 58   | 59   | 65    | 68  | 70   | 65   | 66   | 64    | 68   | 63   | 64   |
| <b>Eldoret</b>    |      |      |      |       |     |      |      |      |       |      |      |      |
| 1989 Mean at 1200 | 34   | 39   | 33   | 55    | 47  | 53   | 59   | 58   | 55    | 46   | 46   | 35   |
| 1990 Mean at 1200 | 36   | 47   | 33   | 54    | 51  | 55   | 61   | 59   | 43    | 40   | 45   | 43   |
| 1991 Mean at 1200 | 33   | 26   | 36   | 46    | 49  | 60   | 63   | 65   | 50    | 42   | 47   | 45   |
| 1992 Mean at 1200 | 35   | 34   | 30   | 41    | 45  | 60   | 59   | 66   | 55    | 59   | 46   | 46   |
| 1993 Mean at 1200 | 58   | 47   | 31   | 43    | 49  | 56   | 61   | 54   | 43    | 38   | 42   | 35   |
| <b>Kisumu</b>     |      |      |      |       |     |      |      |      |       |      |      |      |
| 1989 Mean at 1200 | 40   | 29   | 36   | 50    | 51  | 48   | 52   | 51   | 40    | 49   | 54   | 45   |
| 1990 Mean at 1200 | 39   | 30   | 38   | 55    | 56  | 52   | 53   | 46   | 43    | 46   | 45   | 43   |
| 1991 Mean at 1200 | 46   | 36   | 41   | 62    | 60  | 56   | 49   | 44   | 43    | 50   | 47   | 43   |
| 1992 Mean at 1200 | 36   | 47   | 38   | 50    | 53  | 55   | 49   | 47   | 47    | 48   | 45   | 46   |
| 1993 Mean at 1200 | 54   | 50   | 40   | 45    | 55  | 55   | 42   | 47   | 36    | 39   | 39   | 36   |

Source: Meteorological Department.

Note: The means are the established averages for a given number of years.

| CLIMATE  |      | SUNSHINE MAIN STATIONS, 1989-1993 |      |      |       |     |      |      |      |       |      |      |      |
|----------|------|-----------------------------------|------|------|-------|-----|------|------|------|-------|------|------|------|
| Table 10 |      | Mean hours per day                |      |      |       |     |      |      |      |       |      |      |      |
|          |      | Jan.                              | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| Nairobi  | 1989 | 8.9                               | 10.3 | 8.4  | 5.1   | 6.3 | 6.4  | 3.1  | 4    | 5.7   | 7.4  | 6.6  | 8.3  |
|          | 1990 | 8.8                               | 7.3  | 6.2  | 5.9   | 6.1 | 6.1  | 3.6  | 1    | 6.3   | 6.9  | 6.5  | 8.1  |
|          | 1991 | 10.0                              | 10.0 | 9.8  |       | 4.5 | 4.8  | 3.1  | 3.5  | 6.2   | 7.2  | 5.6  | 6.1  |
|          | 1992 | 8.8                               | 10.3 | 8.7  | 6.4   | 5.6 | 3.4  | 3.0  | 2    | 4.7   | 6.2  | 6.2  | 6.9  |
|          | 1993 | 6.2                               | 8.5  | 9.7  | 8.4   | 5.4 | 3.1  | 3.9  | 4.5  | 6.5   | 7.3  | 7.1  | 8.0  |
| Mombasa  | 1989 | 7.1                               | 9.8  | 9.7  | 7.3   | 6.2 | 6.9  | 7.0  | -    | 8.0   | 8.7  | 8.7  | 8.8  |
|          | 1990 | 9.4                               | 8.5  | 6.7  | 7.5   | 7.1 | 7.1  |      | —    | 8.8   | 8.9  | 8.8  | 8.9  |
|          | 1991 | 9.0                               | 10.0 | 7.5  | 10.3  | 4.6 | 6.8  | 5.9  | 6.5  | 8.4   | 9.1  | 9.4  | 6.7  |
|          | 1992 | 8.8                               | 8.1  | —    | 6.3   | 6.9 | 7.2  | 5.7  | 6.7  | 6.5   | 9.5  | 9.1  | 7.4  |
|          | 1993 | 5.8                               | 8.9  | -    | 9.5   | 7.1 | 6.0  | 7.5  | - -  | 8.4   | 8.7  | 9.7  | 9.6  |
| Kisumu   | 1989 | 8.2                               | -    | -    | 7.9   | 7.7 | 9.1  | 7.9  | - -  | 7.2   | 8.5  | 8.2  | 8.9  |
|          | 1990 |                                   |      | -    | 7.2   | 7.7 |      | -    |      | 8.4   | 8.2  | 8.4  | 8.8  |
|          | 1991 | 7.7                               |      | -    | 7.1   | 8.0 | 8.0  | 6.3  |      | 8.2   | 7.3  | 8.2  | -    |
|          | 1992 | 8.4                               | 8.7  | -    | 8.2   | 8.5 | 6.9  | 7.8  |      | 7.8   | 7.9  | 8.7  | 7.6  |
|          | 1993 | 6.6                               | 8.3  | -    | 10.5  | 7.4 | 7.3  | 8.4  |      | 8.4   | 7.8  | 8.9  | 8.2  |
| Nakuru   | 1989 | 8.5                               | 9.4  |      | 5.8   | 7.1 | 8.6  | 6.8  |      | 5.7   | 6.4  | 5.2  | 7.6  |
|          | 1990 | 7.9                               | 5.4  |      | 5.7   | 7.0 | 8.3  | 6.3  | -    | 8.2   | 5.9  | 5.4  | 7.7  |
|          | 1991 | 8.9                               | 9.0  | —    | 6.1   | 6.5 | 7.3  | 5.2  | 6.2  | 7.3   | 6.1  | 5.1  | 7.3  |
|          | 1992 | 8.1                               | 8.8  | -    | 6.1   | 7.2 | 6.3  | 6.5  | 6.3  | 6.5   | 5.9  | 6.4  | 6.4  |
|          | 1993 | 5.4                               | 7.8  | -    | 6.7   | 7.1 | 6.1  | 6.7  | -    | 8.0   | 6.9  | 6.5  | 7.1  |
| Eldoret  | 1989 | 7.9                               | 9.4  |      | 7.8   | 8.2 | 8.6  | 5.5  | 5.7  | 6.8   | 8.0  | 8.8  | 9.1  |
|          | 1990 | -                                 | 5.4  | -    | 4.7   | 8.1 | 8.3  | 5.7  | 6.6  | 8.2   | 7.9  | 8.8  | 8.6  |
|          | 1991 | 9.0                               | 10.0 |      | 8.6   | 7.6 | 6.5  | 4.3  | 6.2  | 7.9   | 8.1  | 7.6  | 7.8  |
|          | 1992 | 8.8                               | 8.9  | 9.5  | 7.7   | 9.3 | 5.7  | 5.8  | 4.9  | 6.7   | 7.1  | 9.4  | 8.6  |
|          | 1993 | 6.6                               | 8.9  | 9.7  | 8.9   | 7.9 | 7.0  | 5.9  | 8.7  | 8.5   | 9.4  | 9.1  | 9.4  |
| Kitale   | 1989 | 8.2                               | 8.1  | -    | 6.6   |     | 8.2  | 5.6  | 6.1  | 6.9   | 7.4  | 6.9  | 8.2  |
|          | 1990 | -                                 |      | 6.5  | 6.3   | 6.7 | 7.8  | 5.4  | 7.6  | 7.9   | 6.9  | 7.2  | 8.2  |
|          | 1991 | 9.0                               | 8.0  | 8.7  | 7.5   | 6.1 | 6.5  | 5.2  | 5.9  | 7.1   | 6.9  | 7.5  | 8.3  |
|          | 1992 | 8.0                               | 6.9  | 7.9  | 7.0   | 7.6 | 5.7  | 5.0  | 5.9  | 6.3   | 6.3  | 7.5  | 6.5  |
|          | 1993 | 7.1                               | 7.7  | 8.5  | 7.2   | 0.0 | 7.7  | 6.5  | 7.7  | 7.6   | 7.8  | 7.9  | 7.1  |

Source: Meteorological Department.  
Note: The means are the established averages for a given number of years.

# POPULATION AND VITAL STATISTICS.

## **The 1989 Census of Population and Housing.**

The 1989 Population and Housing Census was carried out between midnight of 24th/25th August and 2nd September 1989. The coverage was on a defacto basis with midnight of 24th/25th August being the reference date.

Due to dynamic socio-economic development achieved by the government since independence, the data needs for effective planning particularly at the district level were accorded utmost priority. Hence the 1989 Population and Housing Census was the most comprehensive and ambitious census ever undertaken in the history of census taking in Kenya. Specifically the objectives of the 1989 census of population and housing were:

- i) To provide information on the size, composition and distribution of the population.
- ii) To collect information on current trends and levels of fertility, Mortality and migration
- iii) To ascertain the current rate and pattern of urbanization.
- iv) To determine the size and composition of the labour force.
- v) To provide information on social amenities e.g. quality of housing, drinking water, etc. available to citizens.

A series of 10 volumes (2 have already been produced) are scheduled to be published to disseminate information pertaining to the above objectives to the users.

Comparison between 1948, 1962, 1969, 1979 and 1989 censuses are apt to be misleading on account of changes in boundaries of provinces, districts and urban centres.

**Race:** For Kenyans, tribe was recorded. For Kenyans of other origins, the codes such as "Kenyan Asian", "Kenyan Arab", "Kenyan European" were used. For non-Kenyans, the persons nationality was recorded. For persons from England/Ireland for instance, "British" was recorded while "other Europeans" was recorded for all other Europeans.

For children of marriages between persons of different tribes, races or nationalities, the father's tribe or nationality was taken.

## **Area and Density.**

The population densities shown are based on land area, excluding water.

## **Education**

Data refer to highest grade completed. For instance a person who was in standard 8 in 1989 was reported as having completed standard 7. Hence the data presented are compatible with the 1969 and 1979 census data on Education.

## **Vital Statistics**

The office of the Registrar General has, since 1964, undertaken a phased extension of the areas of compulsory registration- culminating in extension of total coverage to the whole country on 1st September, 1971. In view of this, whole the vital Statistics collected for Europeans and Asians may be considered reliable, those for Africans are apt to be under-estimated. Furthermore, the increase in births and deaths registered in each area is partly a consequence of improved coverage and partly the effect of increased public awareness of the advantages of registration.

POPULATION

KENYA POPULATION CENSUS, 1948 - 1989

Population by Rate 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-A  | 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 1980 Other includes: 8,719, Others and 16.716, Not Slated.

KENYA POPULATION CENSUS, 1989

Population by Area and Density by Provinces and Districts

|                        | Land       |            |            |           |         |         |
|------------------------|------------|------------|------------|-----------|---------|---------|
|                        | MALES      | FEMALES    | TOTAL      | No of HHs | Sq. km. | Density |
| NAIROBI                | 752,597    | 571,973    | 1,324,570  | 382,863   | 693     | 1,911   |
| CENTRAL PROVINCE       |            |            |            |           |         |         |
| KIAMBU                 | 458,608    | 455,804    | 914,412    | 211,956   | 2,587   | 353     |
| KIRINYAGA              | 193,845    | 197,671    | 391,516    | 79,707    | 1,485   | 264     |
| MURANGA                | 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     |
| CENTRAL                | 1,530,728  | 1,585,975  | 3,116,703  | 664,241   | 13,236  | 235     |
| COAST PROVINCE         |            |            |            |           |         |         |
| 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   |
| TAITAT TAVETA          | 101,853    | 105,420    | 207,273    | 43,728    | 16,965  | 12      |
| TANARIVER              | 64,820     | 63,606     | 128,426    | 24,129    | 38,782  | 3       |
| COAST                  | 921,112    | 908,089    | 1,829,191  | 360,882   | 84,113  | 22      |
| EASTERN PROVINCE       |            |            |            |           |         |         |
| 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  | 1       |
| MERU                   | 562,493    | 582,101    | 1,144,594  | 213,642   | 9,884   | 1 16    |
| EASTERN                | 1,826,394  | 1,942,283  | 3,768,677  | 677,740   | 154,354 | 24      |
| NORTH EASTERN PROVINCE |            |            |            |           |         |         |
| 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  |         |
| NORTH EASTERN          | 193,008    | 178,383    | 371,391    | 70,076    | 126,186 | 3       |
| NYANZA PROVINCE        |            |            |            |           |         |         |
| KISII                  | 546,901    | 590,153    | 1,137,054  | 198,600   | 2,198   | 517     |
| KISUMU                 | 328,064    | 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     |
| NYANZA                 | 1,678,910  | 1,828,252  | 3,507,162  | 700,916   | 12,517  | 280     |
| RIFT VALLEY PROVINCE   |            |            |            |           |         |         |
| 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   | 1 18    |
| NANDI                  | 218,613    | 215,000    | 433,613    | 80,038    | 2,784   | 156     |
| NAROK                  | 198,489    | 199,783    | 398,272    | 78,575    | 18,002  | 11      |
| 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      |
| RIFT                   | 2,511,701  | 2,469,912  | 4,981,613  | 1,020,772 | 182,413 | 27      |
| WESTERN PROVINCE       |            |            |            |           |         |         |
| 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     |
| WESTERN                | 1,213,928  | 1,330,401  | 2,544,329  | 475,261   | 8,285   | 307     |
| KENYA                  | 10,628,368 | 10,815,268 | 21,443,636 | 4,352,751 | 581,787 | 37      |

Source Central Bureau of Statistics

**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    | 335,008    | 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       | 239,212    | 287,393    | 526,665    | 60         | 58,470  | 74,870  | 133,340 |
| 21       | 169,420    | 186,822    | 356,242    | 61         | 26,105  | 28,143  | 54,248  |
| 22       | 167,076    | 193,975    | 361,051    | 62         | 24,531  | 23,344  | 47,875  |
| 23       | 151,644    | 168,736    | 320,380    | 63         | 20,652  | 20,206  | 40,888  |
| 24       | 162,182    | 176,414    | 338,596    | 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  | 37,625  | 72,971  |
| 26       | 159,744    | 169,229    | 328,973    | 66         | 16,074  | 14,226  | 30,300  |
| 27       | 143,250    | 150,502    | 293,752    | 67         | 22,813  | 18,545  | 41,358  |
| 28       | 147,107    | 171,218    | 318,325    | 68         | 19,748  | 21,818  | 41,566  |
| 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   | 17,905  |
| 37       | 91,408     | 85,115     | 176,523    | 77         | 8,526   | 7,086   | 15,612  |
| 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 &. OVER | 82,210  | 94,070  | 176,280 |

Source: Central Bureau of Statistics.  
N.S. Not Stated.



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

**Table 14**

| Age Group<br>and sex | PRIMARY        |           |           | SECONDARY |          | UNIVER-<br>SITY | NS      | TOTAL      |
|----------------------|----------------|-----------|-----------|-----------|----------|-----------------|---------|------------|
|                      | None           | St. 1-4   | St. 5-8   | Form 1-4  | Form 5 + |                 |         |            |
| <b>Male</b>          |                |           |           |           |          |                 |         |            |
| 6 - 9                | 619,546        | 597,371   | 2         | 1         |          |                 | 131,449 | 1,348,369  |
| 10-14                | 159,060        | 903,401   | 403,618   | 5,647     |          |                 | 32,319  | 1,504,045  |
| 15-19                | 88,124         | 165,173   | 696,692   | 201,131   | 8,661    | 589             | 17,613  | 1,177,983  |
| 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           | 10,214  | 460,949    |
| 40-44                | 86,907         | 54,184    | 135,971   | 70,222    | 5,937    | 6,817           | 7,895   | 367,933    |
| 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           | 10,215  | 495,959    |
| Age NS               | 3,622          | 997       | 1,590     | 841       | 56       | 33              | 7,607   | 14,746     |
| <b>Total</b>         | 1,899,280      | 2,238,770 | 2,492,422 | 1,227,659 | 119,842  | 58,629          | 285,273 | 8,321,875  |
| <b>Female</b>        |                |           |           |           |          |                 |         |            |
| 6 - 9                | 592,400        | 619,977   | 5         | 5         |          |                 | 127,897 | 1,340,284  |
| 10-14                | 169,356        | 827,277   | 451,422   | 6,517     |          |                 | 31,075  | 1,485,647  |
| 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           | 18,190  | 1,013,340  |
| 25-29                | 222,593        | 92,471    | 289,562   | 212,011   | 11,296   | 5,608           | 13,748  | 847,289    |
| 30-34                | 228,692        | 73,394    | 159,822   | 95,732    | 4,134    | 4,194           | 9,683   | 575,651    |
| 35 - 39              | 222 527        | 63,495    | 1 14,583  | 44,318    | 1,963    | 2,851           | 8,207   | 457,944    |
| 40-44                | 222,161        | 52,085    | 64,139    | 16,241    | 1,010    | 1,676           | 6,933   | 364,245    |
| 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             | 5,010   | 240,618    |
| 55-59                | <b>147,160</b> | 20,081    | 8,015     | 1,556     | 217      | 297             | 3,829   | 181,155    |
| 60 +                 | <b>473,082</b> | 31,363    | 9,749     | 2,075     | 417      | 465             | 13,488  | 530,639    |
| Age NS               | <b>5,473</b>   | 738       | 949       | 327       | 26       | 19              | 2,971   | 10,503     |
| <b>Total</b>         | 2,971,747      | 2,074,174 | 2,303,082 | 857,088   | 47,373   | 22,939          | 265,029 | 8,541,432  |
| <b>Both Sexes</b>    |                |           |           |           |          |                 |         |            |
| 6 - 9                | 1,211,946      | 1,217,348 | 7         | 6         |          |                 | 259,346 | 2,688,653  |
| 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           | 35,295  | 2,378,695  |
| 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          | 31,726  | 1,629,763  |
| 30-34                | 321,092        | 136,297   | 358,625   | 284,298   | 21,214   | 15,080          | 22,818  | 1,159,424  |
| 35 - 39              | 311,672        | 123,482   | 278,809   | 162,150   | 12,410   | 11,949          | 18,421  | 918,893    |
| 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           | 12,273  | 574,531    |
| 50-54                | 278,803        | 86,996    | 75,953    | 20,142    | 1,726    | 3,129           | 9,775   | 476,524    |
| 55-59                | 231,707        | 64,353    | 43,041    | 1 1,028   | 1,006    | 1,635           | 7,402   | 360,172    |
| 60 +                 | 802,412        | 132,752   | 53,316    | 1 1,061   | 1,261    | 2,093           | 23,703  | 1,026,598  |
| Age NS               | 9,095          | 1,735     | 2,539     | 1,168     | 82       | 52              | 10,578  | 25,249     |
| <b>Total</b>         | 4,871,027      | 4,312,944 | 4,795,504 | 2,084,747 | 167,215  | 81,568          | 550,301 | 16,863,306 |

Source: Central Bureau of Statistics.  
N.S. Not Stated.

**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            | 48,364     | 52,643     | 101,007    | 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       |
| TAITA            | 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          | 14,091     | 13,153     | 27,244     | 0.13       |
| OGADEN           | 71,797     | 67,800     | 139,597    | 0.65       |
| SOMALI-SO-STATED | 24,232     | 20,866     | 45,098     | 0.21       |
| KENYAN ASIAN     | 28,113     | 24,855     | 52,968     | 0.25       |
| KENYAN EUROPEAN  | 1,720      | 1,464      | 3,184      | 0.01       |
| KENYAN ARABS     | 16,838     | 16,876     | 33,714     | 0.16       |
| OTHER KENYAN     | 14,560     | 14,162     | 28,722     | 0.13       |
| TANZANIANS       | 10,796     | 8,529      | 19,325     | 0.09       |
| UGANDANS         | 12,965     | 14,302     | 27,267     | 0.13       |
| OTHER AFRICANS   | 8,357      | 6,114      | 14,471     | 0.07       |
| INDIANS          | 14,925     | 14,166     | 29,091     | 0.14       |
| PAKISTANIS       | 997        | 865        | 1,862      | 0.01       |
| OTHER ASIANS     | 3,044      | 2,220      | 5,264      | 0.02       |
| BRITISH          | 7,076      | 8,532      | 15,608     | 0.07       |
| OTHER EUROPEANS  | 8,350      | 7,418      | 15,768     | 0.07       |
| OTHER ARABS      | 4,153      | 3,728      | 7,881      | 0.04       |
| REST-NEC         | 3,291      | 3,017      | 6,308      | 0.03       |
| TRIBE UNKNOWN    | 1,459      | 952        | 2,411      | 0.01       |
| NR               | 10,768     | 5,947      | 16,715     | 0.08       |
| TOTAL            | 10,628,368 | 10,815,268 | 21,443,636 | 100.00     |

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<br>Population Census<br>(000's) | 1989<br>Population Census<br>(000's) | Intercensal<br>Growth<br>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                                 |
| Coast Province         | 1,342                                | 1,829                                | 3.1                                 |
| Garissa                | 129                                  | 125                                  | -0.3                                |
| Mandera                | 106                                  | 124                                  | 1.6                                 |
| Wajir                  | 139                                  | 123                                  | -1.2                                |
| North Eastern Province | 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                                 |
| Eastern Province       | 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                                 |
| Central Province       | 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                                 |
| Rift Valley            | 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                                 |
| Nyanza Province        | 2,645                                | 3,507                                | 2.8                                 |
| Bungoma                | 504                                  | 679                                  | 3.0                                 |
| Busia                  | 298                                  | 402                                  | 3.0                                 |
| Kakamega               | 1,031                                | 1,464                                | 3.5                                 |
| Western Province       | 1,833                                | 2,545                                | 3.3                                 |
| Total Kenya            | 15,127                               | 21,445                               | 3.4                                 |

Source: Central Bureau of Statistics.

**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  | 10,123  |
| 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   | 15,475    | 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.

**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 NS     | 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      | 18,011  | 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   |            | 2,577    | 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    | 15,987    |
| 55-59      | 10,829  | 2,044   | 1,587   | 710      | 161     | 234        | 660      | 16,225    |
| 60 +       | 35,219  | 35431   | 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       | 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 |

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

| Table 19 (a) |                             |              |                  |                    |                   |              |               |              |                    |
|--------------|-----------------------------|--------------|------------------|--------------------|-------------------|--------------|---------------|--------------|--------------------|
| RANK         | NAME OF CENTRE              | DISTRICT     | MALE<br>No. (89) | FEMALE<br>No. (89) | TOTAL<br>No. (89) | SEX<br>RATIO | TOTAL<br>1979 | ROWT<br>RATE | No. of<br>HHs (89) |
| 1            | NAIROBI                     | NAIROBI      | 752,597          | 571,973            | 1,324,570         | 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             | 1 16,293          | 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          | 1 1,277       | 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              |
| 54           | 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             | 10           | 2,766         | 11.1         | 2,159              |
| 58           | LUNGA LUNGA                 | KWALE        | 3,909            | 4,017              | 7,926             | 10           | 1,671         | 15.6         | 1,427              |
| 59           | KAPENGURIA                  | WEST POKOT   | 4,209            | 3,520              | 7,729             | 12           | 2,752         | 10.3         | 1,789              |
| 60           | ELWAK                       | MANDERA      | 3,681            | 3,792              | 7,473             | 10           | 0             | N/A          | 1,336              |

**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<br>No. (89) | FEMALE<br>No. (89) | TOTAL<br>No. (89) | SEX<br>RATIO | TOTAL<br>1,979 | ROWT<br>RATE | No. of<br>HHs (89) |
|------|-----------------------|--------------|------------------|--------------------|-------------------|--------------|----------------|--------------|--------------------|
| 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              |
| 84   | MAJI MAZURI           | BARINGO      | 3,508            | 3,307              | 6,815             | 1.1          | 3,863          | 5.7          | 1,755              |
| 85   | 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              |
| 68   | 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   | MARTI                 | 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                |
| 82   | OTHAYA                | NYERI        | 2,319            | 2,492              | 4,811             | 0.9          | 2,159          | 8.0          | 1,438              |
| 83   | 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   | KARGI                 | 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   | NYAMAHARA (NYABIRAKA) | 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          | 3,307          | 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  | RONGOT. 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                |
| 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              |

**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<br>CENTRE | DISTRICT    | MALE     | FEMALE   | TOTAL    | SEX   | TOTAL | ROWT | No. of<br>HHs (89) |
|                      |                   |             | No. (89) | No. (89) | No. (89) | RATIO | 1,979 | RATE |                    |
| 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     | 1,294    | 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          | BUNGOMA     | 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 HERR        | 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                |



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

**Table 19 (b)**

| Age Group         | At<br>School   | LEFT<br>School   | NEVER<br>Attended | Not<br>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          |
| 25 - 29           | 7,656          | 249,006          | 13,050            | 10,707         | 280,419          |
| 3 0 - 3 4         | 4,032          | 171,208          | 13,567            | 7,639          | 196,446          |
| 35 - 39           | 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          |
| 15 - 19           | 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          |
| 35 - 39           | 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           |
| 55 - 59           | 169            | 5,031            | 10,470            | 555            | 16,225           |
| 60 +              | 466            | 8,197            | 33,936            | 1,626          | 44,225           |
| Age NS            | 97             | 334              |                   | 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          |
| 2 5 - 2 9         | 12,959         | 415,891          | 40,947            | 16,386         | 486,183          |
| 3 0 - 3 4         | 6,666          | 258,451          | 39,479            | 10,879         | 315,475          |
| 35 - 39           | 4,119          | 175,290          | 35,373            | 7,617          | 222,399          |
| 40 - 44           | 2,753          | 113,985          | 32,550            | 5,595          | 154,883          |
| 45 - 49           | 1,561          | 69,654           | 29,369            | 3,887          | 104,471          |
| 50 - 54           | 995            | 44,253           | 27,441            | 2,893          | 75,582           |
| 55 - 59           | 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> |

**BIRTHS AND DEATHS BY PROVINCE, 1985-1994**

| <b>Table 19 (c)</b> | <b>1985</b>    |               | <b>1986</b>    |               | <b>1987</b>    |               | <b>1988</b>    |               | <b>1989</b>    |               | <b>1990</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             | 39,455         | 7,050         | 43,298         | 5,913         | 43,496         | 8,158         | 49,513         | 11,834        | 50,558         | 11,202        | 48,256         | 10,760        |
| Coast               | 17,884         | 5,418         | 29,511         | 8,034         | 25,059         | 6,758         | 27,119         | 8,232         | 28,499         | 8,978         | 26,332         | 10,363        |
| North Eastern       | 1,475          | 306           | 2,388          | 239           | 2,152          | 226           | 2,683          | 511           | 2,381          | 308           | 2,642          | 435           |
| Eastern Province    | 67,414         | 8,992         | 67,414         | 8,992         | 57,560         | 8,573         | 61,278         | 13,656        | 57,626         | 12,953        | 51,877         | 13,460        |
| Central             | 80,558         | 14,224        | 87,820         | 12,169        | 82,915         | 12,576        | 87,391         | 13,972        | 80,789         | 14,296        | 77,118         | 13,579        |
| Western             | 57,278         | 16,276        | 57,431         | 16,121        | 53,673         | 18,033        | 23,488         | 19,521        | 48,883         | 17,520        | 45,714         | 21,500        |
| Nyanza              | 49,112         | 12,366        | 54,626         | 14,594        | 47,227         | 12,875        | 52,201         | 16,112        | 39,184         | 15,881        | 41,271         | 17,347        |
| Rift Valley         | 56,663         | 10,321        | 63,872         | 9,326         | 66,800         | 9,299         | 61,325         | 10,564        | 59,280         | 10,525        | 59,180         | 11,409        |
| <b>Total</b>        | <b>369,839</b> | <b>74,953</b> | <b>406,360</b> | <b>75,388</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> |

**BIRTHS AND DEATHS BY PROVINCE, 1985 - 1994**

| <b>Table 19 (c) (Cont.)</b> | <b>1991</b>    |                | <b>1992</b>    |                | <b>1993</b>    |                | <b>1994</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>  |
| Nairobi                     | 49,395         | 12,504         | 49,843         | 12,869         | 37,649         | 14,010         | 36,542         | 14,780         |
| Coast                       | 29,077         | 11,881         | 46,627         | 11,551         | 26,539         | 14,538         | 27,875         | 15,294         |
| North Eastern               | 3,254          | 646            | 2,991          | 951            | 3,298          | 1,171          | 2,816          | 361            |
| Eastern Province            | 53,840         | 14,321         | 54,835         | 16,851         | 41,623         | 30,104         | 37,180         | 26,127         |
| Central                     | 75,295         | 14,747         | 71,598         | 15,309         | 54,733         | 15,191         | 57,686         | 13,947         |
| Western                     | 48,868         | 19,201         | 33,611         | 18,308         | 35,405         | 18,016         | 21,868         | 16,365         |
| Nyanza                      | 43,927         | 22,169         | 37,124         | 23,347         | 31,619         | 21,411         | 16,072         | 17,972         |
| Rift Valley                 | 67,509         | 12,344         | 53,538         | 12,542         | 59,399         | 13,630         | 45,109         | 15,192         |
| <b>Total</b>                | <b>371,165</b> | <b>107,813</b> | <b>350,167</b> | <b>111,728</b> | <b>290,265</b> | <b>128,071</b> | <b>245,148</b> | <b>120,038</b> |

Source: Civil Registration Department

REGISTERED BIRTHS AND DEATHS OF RESIDENTS IN NAIROBI, 1981-1991

| Table 19 (d) |        |        |        |        |        |        |        |        |        |        |        | Number |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|              |        | 1981   | 1982   | 1983   | 1984   | 1985   | 1986   | 1987*  | 1988*  | 1989*  | 1990*  | 1991*  |
| Births       |        |        |        |        |        |        |        |        |        |        |        |        |
|              | Male   | *      | *      | 22,984 | 24,029 | 18,479 | 25,565 |        |        |        |        |        |
|              | Female | *      | *      | 21,754 | 22,665 | 17,927 | 24,580 |        |        |        |        |        |
|              | Total  | 35,976 | 43,553 | 44,738 | 46,694 | 36,406 | 50,145 | 45,324 | 47,611 | 50,240 | 48,256 | 49,395 |
| Deaths       |        |        |        |        |        |        |        |        |        |        |        |        |
|              | Male   | 1,965  | 2,292  | 2,136  | 2,433  | 2,343  | 2,466  |        |        |        |        |        |
|              | Female | 1,493  | 1,522  | 1,389  | 1,715  | 1,717  | 1,735  |        |        |        |        |        |
|              | Total  | 3,458  | 3,814  | 3,525  | 4,148  | 4,060  | 4,201  | 5,156  | 4,641  | 5,432  | 5,258  | 6,601  |

Source: Nairobi City Commission.

\* Analysis by sex not available.

# **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 residents); 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 an 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 year old not occupying a separate adult bed are not included in the occupancy figures. The definitions used for the new classification in Table 30 & 31 (b) are as follows:

| Major Division | Sub-class                   | Definition                                  |
|----------------|-----------------------------|---------------------------------------------|
| 1. NAIROBI     | (a) High Class<br>(b) Other |                                             |
| 2. BEACH       |                             | Coastal strip up to 1km inland.-            |
|                | (a) South                   | 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<br>HINTERLAND | (a) East        | Coast Province (minus 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.

**REPORTED ARRIVALS**  
Type of immigrant 1984 -1993

Table 20

|                                                   | Numbers        |                |                |                |                |                |                |                  |                |                |
|---------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|----------------|----------------|
|                                                   | 1984           | 1985           | 1986           | 1987           | 1988           | 1989           | 1990           | 1991             | 1992           | 1993*          |
| Returning Residents                               | 49,700         | -              | -              | -              | -              | -              | 163,110        | 189,050          | 179,320        | 151,482        |
| New Permanent Immigrants                          | -              | -              | -              | -              | -              | -              | -              | -                | -              | -              |
| Holiday/ Business Visitor*                        | 409,900        | 477,500        | 542,500        | 586,800        | 616,900        | 695,880        | 739,690        | 771,170          | 733,350        | 619,505        |
| Visitors in Transit                               | 44,700         | 52,000         | 58,900         | 62,400         | 65,300         | 34,520         | 18,990         | 39,990           | 51,460         | 43,471         |
| Other Visitors                                    | 7,600          | 14,000         | 12,800         | 12,100         | 12,700         | 4,260          | 2,070          | 11,250           | 13,900         | 11,742         |
| Less Visitors accepted as<br>Permanent Immigrants |                |                |                |                |                |                |                |                  |                |                |
| <b>Total</b>                                      | <b>511,900</b> | <b>540,500</b> | <b>614,200</b> | <b>661,300</b> | <b>694,900</b> | <b>734,660</b> | <b>923,860</b> | <b>1,011,460</b> | <b>978,030</b> | <b>826,200</b> |

Source: Central Bureau of Statistics.

\* Provisional

### REPORTED DEPARTURES

Type of Emigrant, 1984- 1993

Table 21

|                           | 1984    | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Temporary Emigrants       |         |         |         |         |         |         |         |         |         |         |
| Permanent Emigrants       |         |         |         |         |         |         |         |         |         |         |
| Holiday/Business Visitors | 395,500 | 472,200 | 527,400 | 580,200 | 593,600 | 594,883 | 629,253 | 627,084 | 598,759 | 448,121 |
| Visitors in Transit       | 47,800  | 58,500  | 65,500  | 70,100  | 71,200  | 52,321  | 44,328  | 48,143  | 46,881  | 35,087  |
| Other Visitors            | 9,300   | 10,500  | 11,100  | 11,800  | 12,100  | 64,442  | 211,551 | 225,104 | 273,367 | 204,592 |
| Total ..                  | 452,600 | 541,200 | 604,000 | 662,100 | 676,900 | 711,646 | 885,132 | 900,331 | 919,007 | 687,800 |

Source: Central Bureau of Statistics.

\* Provisional

**REPORTED ARRIVALS AND DEPARTURES**  
**Method of Travel, 1984 - 1993**

Table 22

| Table 22       |           | Numbers |          |         |         |         |         |         |           |         |         |
|----------------|-----------|---------|----------|---------|---------|---------|---------|---------|-----------|---------|---------|
|                |           | 1984    | 1985     | 1986    | 1987    | 1988    | 1989    | 1990    | 1991      | 1992    | 1993*   |
| Arrivals       |           |         |          |         |         |         |         |         |           |         |         |
| Air            |           | 484,769 | 51 1,948 | 581,647 | 626,251 | 658,070 | 600,100 | 738,520 | 766,770   | 191,000 | 161,349 |
| Sea            |           | 2,048   | 2,162    | 2,457   | 2,645   | 2,780   | -       | -       | -         | 28,710  | 24,253  |
| Other          |           | 25,083  | 26,490   | 30,096  | 32,404  | 34,050  | 134,560 | 18,534  | 244,690   | 758,320 | 640,598 |
| Total Arrivals |           | 511,900 | 540,600  | 614,200 | 661,300 | 694,900 | 734,660 | 757,054 | 1,011,460 | 978,030 | 826,200 |
| Departures     |           |         |          |         |         |         |         |         |           |         |         |
| Air            |           | 429,517 | 513,599  | 573,196 | 628,332 | 642,378 | 611,326 | 711,536 | 663,426   | 662,524 | 495,844 |
| Sea            |           | 1,357   | 1,624    | 1,812   | 1,986   | 2,031   | -       | 102     | 31        | 8,996   | 6,733   |
| Other          |           | 21,726  | 25,977   | 28,992  | 31,782  | 32,491  | 100,320 | 173,554 | 236,874   | 247,487 | 185,223 |
| Total          | Depatures | 452,600 | 541,200  | 604,000 | 662,100 | 676,900 | 711,646 | 885,192 | 900,331   | 919,007 | 687,800 |

Source: Central Bureau of Statistics

\* Provisional

**MIGRATION**  
**REPORTED ARRIVALS AND DEPARTURES**  
**By continent of Residence and Method of Travel, 1989-1993**

| Table 23 | Numbers  |         |           |         |         |            |         |         |         |         |
|----------|----------|---------|-----------|---------|---------|------------|---------|---------|---------|---------|
|          | ARRIVALS |         |           |         |         | DEPARTURES |         |         |         |         |
|          | 1989     | 1990    | 1991      | 1992    | 1993*   | 1989       | 1990    | 1991    | 1992    | 1993*   |
| Africa   |          |         |           |         |         |            |         |         |         |         |
| Air      | 76,420   | 199,680 | 218,310   | 59,510  | 50,272  | 109,340    | 220,045 | 218,908 | 262,224 | 196,253 |
| Sea      |          |         |           | 11,800  | 9,968   |            | 76      | 27      | 2,400   | 1,796   |
| Other    | 92,120   | 131,350 | 198,760   | 371,030 | 313,431 | 101,334    | 131,109 | 192,667 | 202,032 | 151,204 |
| Total    | 168,540  | 331,030 | 417,070   | 442,340 | 373,671 | 210,674    | 351,230 | 411,602 | 466,656 | 349,253 |
| America  |          |         |           |         |         |            |         |         |         |         |
| Air      | 87,290   | 79,760  | 59,440    | 18,020  | 15,223  | 80,784     | 61,498  | 42,504  | 422,470 | 31,785  |
| Sea      |          |         |           | 3,630   | 3,066   |            |         |         | 1,539   | 1,152   |
| Other    | 13,560   | 16,800  | 10,880    | 57,210  | 48,329  | 13,980     | 12,210  | 9,591   | 10,511  | 7,867   |
| Total    | 100,850  | 96,560  | 70,320    | 78,860  | 66,618  | 94,764     | 73,708  | 52,095  | 434,520 | 40,804  |
| Asia     |          |         |           |         |         |            |         |         |         |         |
| Air      | 37,110   | 43,580  | 45,840    | 10,960  | 9,259   | 40,535     | 32,831  | 35,189  | 34,310  | 25,678  |
| Sea      |          |         |           | 2,190   | 1,850   |            |         |         | 247     | 185     |
| Other    | 3,500    | 4,560   | 4,080     | 44,420  | 37,524  | 3,595      | 3,527   | 4,005   | 4,868   | 3,643   |
| Total    | 40,610   | 48,140  | 49,9211   | 57,570  | 48,633  | 44,130     | 36,360  | 39,194  | 39,425  | 29,506  |
| Europe   |          |         |           |         |         |            |         |         |         |         |
| Air      | 393,700  | 408,030 | 436,890   | 100,420 | 84,830  | 334,659    | 8,922   | 360,056 | 317,452 | 237,586 |
| Sea      |          |         |           | 11,030  | 9,318   |            | 24      | 4       | 4,754   | 3,558   |
| Other    | 28,000   | 31,780  | 29,250    | 281,700 | 237,969 | 25,515     | 23,452  | 26,887  | 26,417  | 19,771  |
| Total    | 421,700  | 439,810 | 466,140   | 393,150 | 332,117 | 360,174    | 32,398  | 386,947 | 348,623 | 260,915 |
| Other    |          |         |           |         |         |            |         |         |         |         |
| Air      | 5,580    | 7,470   | 6,290     | 2,090   | 1,765   | 1,705      | 8,922   | 6,769   | 6,068   | 4,542   |
| Sea      |          |         |           | 60      | 51      |            |         |         | 56      | 42      |
| Other    | 1,520    | 850     | 1,720     | 3,960   | 3,345   | 199        | 3,256   | 3,724   | 3,559   | 2,738   |
| Total    | 7,100    | 8,320   | 8,010     | 6,110   | 5,161   | 1,904      | 12,178  | 10,493  | 9,683   | 7,322   |
| Air      | 600,100  | 738,520 | 766,770   | 191,000 | 161,349 | 567,023    | 711,536 | 663,426 | 662,524 | 495,844 |
| Sea      |          |         |           | 28,710  | 24,253  |            | 102     | 31      | 8,996   | 6,733   |
| Other    | 134,650  | 185,340 | 244,690   | 758,320 | 640,598 | 144,623    | 173,554 | 236,874 | 247,487 | 185,223 |
| Total    | 734,750  | 923,860 | 1,011,460 | 978,030 | 826,200 | 711,646    | 885,192 | 900,331 | 919,007 | 687,800 |

Source: Central Bureau of Statistics.  
 \* Provisional



## TOTAL REPORTED ARRIVALS AND DEPARTURES, 1988 - 1993

MIGRATION  
Numbers

Table 24

| Year/Quarte  | ARRIVALS  |            |            |            |          |           | DEPARTURES |         |            |          |          |         |
|--------------|-----------|------------|------------|------------|----------|-----------|------------|---------|------------|----------|----------|---------|
|              | Permanent | Visitors   | Holiday/   | Business   | other    | Total     | Temporary  | Permane | Visitor*   | Holiday/ | Other    | Total   |
|              | Returning | Emmigrants | in Transit |            |          |           | Emmigrants | Emmigra | in Transit | Business |          |         |
|              | Residents |            |            | Visitors** | Visitors |           |            |         |            | Visitors | Visitors |         |
| 1988         | 70,073    |            | 65,300     | 616,900    | 12,700   | 764,973   | 107,547    | 3,672   | 71,200     | 593,600  | 12,100   | 788,119 |
| 1989         | 88,300    |            | 34,520     | 695,880    | 4,270    | 822,970   |            |         | 52,321     | 594,883  | 64,442   | 711,646 |
| 1990         | 163,110   |            | 18,900     | 737,850    | 3,930    | 923,790   |            |         | 44,322     | 628,583  | 4,629    | 677,534 |
| 1991         | 189,050   |            | 39,990     | 771,170    | 11,250   | 1,011,460 |            |         | 48,047     | 625,918  | 6,209    | 680,174 |
| 1992         | 179,320   |            | 51,460     | 733,350    | 13,900   | 978,030   |            |         | 46,881     | 598,759  | 273,367  | 919,007 |
| <b>1983-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1stQr        | 10,880    |            | 9,470      | 98,730     | 1,650    | 120,730   | 10,533     | 287     | 8,801      | 87,696   | 810      | 108,127 |
| 2nd          | 8,300     |            | 9,470      | 54,100     | 1,550    | 73,420    | 12,497     | 429     | 8,547      | 50,101   | 978      | 72,552  |
| 3rd Qr       | 13,275    |            | 11,056     | 77,956     | 2,413    | 104,700   | 15,860     | 477     | 11,171     | 73,378   | 2,432    | 103,318 |
| 4th Qr       | 8,217     |            | 10,077     | 103,100    | 1,620    | 123,014   | 14,561     | 547     | 11,659     | 81,496   | 1,924    | 110,187 |
| <b>1984-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 11,900     | 124,300    | 2,100    | 138,300   |            |         | 11,600     | 121,000  | 2,600    | 135,200 |
| 2nd          |           |            | 13,500     | 91,300     | 2,300    | 107,100   |            |         | 13,400     | 80,800   | 2,200    | 96,400  |
| 3rd Qr       |           |            | 10,900     | 102,300    | 2,100    | 115,300   |            |         | 11,200     | 87,800   | 2,200    | 101,200 |
| 4th Qr       |           |            | 8,400      | 124,800    | 1,100    | 134,300   |            |         | 11,600     | 105,900  | 1,700    | 119,200 |
| <b>1985-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 12,000     | 133,100    | 3,100    | 148,200   |            |         | 13,000     | 13,490   | 3,000    | 29,490  |
| 2nd          |           |            | 14,500     | 86,400     | 3,300    | 104,200   |            |         | 15,600     | 92,600   | 3,200    | 111,400 |
| 3rd Qr       |           |            | 14,000     | 117,800    | 2,900    | 134,700   |            |         | 15,400     | 115,700  | 1,800    | 132,900 |
| 4th Qr       |           |            | 11,500     | 140,200    | 1,800    | 153,500   |            |         | 14,500     | 129,000  | 2,500    | 146,000 |
| <b>1986-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 13,200     | 146,200    | 3,500    | 162,900   |            |         | 14,200     | 149,100  | 2,600    | 165,900 |
| 2nd          |           |            | 16,700     | 99,600     | 3,800    | 120,100   |            |         | 17,900     | 104,300  | 3,500    | 125,700 |
| 3rd Qr       |           |            | 15,800     | 135,400    | 3,400    | 154,600   |            |         | 17,200     | 129,600  | 3,200    | 150,000 |
| 4th Qr       |           |            | 13,200     | 161,300    | 2,100    | 176,600   |            |         | 16,200     | 144,400  | 2,800    | 163,400 |
| <b>1987-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 13,300     | 156,800    | 3,100    | 173,200   |            |         | 14,000     | 3,400    | 3,400    | 20,800  |
| 2nd          |           |            | 18,100     | 109,700    | 3,300    | 131,100   |            |         | 19,200     | 113,500  | 3,100    | 135,800 |
| 3rd Qr       |           |            | 14,600     | 150,800    | 2,600    | 168,000   |            |         | 18,800     | 154,900  | 2,700    | 176,400 |
| 4th Qr       |           |            | 16,400     | 169,500    | 3,100    | 189,000   |            |         | 17,900     | 148,800  | 2,600    | 169,100 |
| <b>1988-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 14,700     | 173,100    | 3,400    | 191,200   |            |         | 15,000     | 172,500  | 3,600    | 191,100 |
| 2nd          |           |            | 18,600     | 113,000    | 3,400    | 135,000   |            |         | 18,600     | 110,000  | 3,000    | 131,600 |
| 3rd Qr       |           |            | 17,300     | 178,900    | 3,100    | 199,300   |            |         | 19,900     | 164,200  | 2,900    | 187,000 |
| 4th Qr       |           |            | 14,700     | 151,900    | 2,800    | 169,400   |            |         | 17,700     | 146,900  | 2,600    | 167,200 |
| <b>1989-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       | 22,650    |            | 5,820      | 208,390    | 1,380    | 238,240   |            |         | 11,972     | 172,131  | 10,981   | 195,084 |
| 2nd          | 22,380    |            | 6,480      | 138,320    | 980      | 168,160   |            |         | 12,969     | 117,581  | 13,257   | 141,807 |
| 3rd Qr       | 25,450    |            | 9,480      | 168,520    | 1,100    | 204,750   |            |         | 14,052     | 150,122  | 21,316   | 185,510 |
| 4th Qr       | 17,820    |            | 12,740     | 180,650    | 610      | 211,820   |            |         | 13,328     | 155,049  | 18,868   | 187,246 |
| <b>1990-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       | 30,180    |            | 4,300      | 190,570    | 440      | 225,490   |            |         | 12,175     | 191,149  | 1,068    | 204,592 |
| 2nd          | 29,470    |            | 1,410      | 159,400    | 320      | 190,600   |            |         | 10,492     | 116,964  | 740      | 128,196 |
| 3rd Qr       | 51,920    |            | 3,490      | 206,610    | 900      | 262,920   |            |         | 12,686     | 177,906  | 1,222    | 191,814 |
| 4th Qr       | 51,540    |            | 9,700      | 181,270    | 2,270    | 244,780   |            |         | 8,969      | 142,364  | 1,599    | 152,932 |
| <b>1991-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       | 34,160    |            | 7,450      | 167,570    | 950      | 210,130   |            |         | 11,808     | 165,680  | 1,827    | 179,315 |
| 2nd          | 43,230    |            | 5,070      | 166,050    | 2,350    | 216,700   |            |         | 11,121     | 129,114  | 1,182    | 141,419 |
| 3rd Qr       | 71,190    |            | 14,220     | 256,940    | 4,980    | 347,330   |            |         | 10,693     | 173,679  | 2,270    | 186,642 |
| 4th Qr       | 40,470    |            | 13,250     | 180,610    | 2,970    | 237,300   |            |         | 14,421     | 157,445  | 910      | 172,798 |
| <b>1992-</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       | 44,480    |            | 19,200     | 194,490    | 5,500    | 263,670   |            |         | 13,482     | 207,073  | 62,803   | 283,358 |
| 2nd          | 50,560    |            | 14,670     | 163,510    | 6,030    | 234,770   |            |         | 10,929     | 137,069  | 72,317   | 220,315 |
| 3rd Qr       | 42,690    |            | 8,550      | 230,440    | 1,450    | 283,130   |            |         | 13,000     | 176,107  | 79,881   | 268,988 |
| 4th Qr       | 41,590    |            | 9,040      | 144,910    | 920      | 196,460   |            |         | 9,470      | 78,510   | 58,146   | 146,326 |
| <b>1993*</b> |           |            |            |            |          |           |            |         |            |          |          |         |
| 1st Qr       |           |            | 12,000     | 95,500     | 1,100    | 108,600   |            |         | 11,900     | 181,600  | 1,600    | 195,100 |
| 2nd          |           |            | 9,600      | 235,500    | 300      | 245,400   |            |         | 11,300     | 141,400  | 1,500    | 154,200 |
| 3rd Qr       |           |            | 12,700     | 228,700    | 400      | 241,800   |            |         | 11,900     | 161,100  | 2,200    | 175,200 |
| 4th Qr       |           |            | 12,500     | 217,700    | 200      | 230,400   |            |         | 17,300     | 143,600  | 2,400    | 161,100 |

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TOURISM

TOTAL STAY OK DEPARTING VISITORS BY COUNTRY OF RESIDENCE  
AND AVERAGE LENGTH OK STAY. 1987-1993

Table 25

Total Stay (Thousands of Days)

| Year    | 0 14  | 15 28 | Over 28 | Holiday Business | Transit | East   | Other  | U. K | West    | Other  | North   | Asia  | All   | Total |        |
|---------|-------|-------|---------|------------------|---------|--------|--------|------|---------|--------|---------|-------|-------|-------|--------|
| Quarter | Days  | Days  | Days    |                  |         | Africa | Africa |      | Germany | Europe | America |       | Other |       |        |
| 1987    | 3,330 | 3,288 | 3,787   | 9,364            | 822     | 198    | 458    | 812  | 1,654   | 1,977  | 3,423   | 1,238 | 718   | 125   | 10,405 |
| 1988    | 3,466 | 3,423 | 3,942   | 9,747            | 219     | 219    | 477    | 845  | 1,722   | 2,058  | 3,563   | 1,289 | 747   | 130   | 10,831 |
| 1989    | 3,304 | 3,232 | 3,722   | 8,255            | 648     | 177    | 606    | 668  | 1,580   | 2,245  | 3,394   | 1,041 | 574   | 153   | 10,258 |
| 1990    | 3,518 | 3,442 | 3,962   | 9,010            | 493     | 165    | 644    | 711  | 1,682   | 2,391  | 3,612   | 1,108 | 611   | 163   | 10,922 |
| 1991    | 3,302 | 2,844 | 3,012   | 8,140            | 715     | 198    | 1,280  | 771  | 1,594   | 1,970  | 2,150   | 683   | 560   | 151   | 9,158  |
| 1992    | 3,446 | 2,969 | 3,143   | 8,495            | 747     | 207    | 1,336  | 804  | 1,662   | 2,056  | 2,242   | 711   | 584   | 159   | 9,558  |
| 1993    | 3,597 | 3,098 | 3,281   | 8,865            | 779     | 217    | 1,395  | 839  | 1,735   | 2,147  | 2,339   | 742   | 610   | 165   | 9,976  |
| 1987-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 986   | 902   | 1,004   | 2,623            |         | 58     | 174    | 188  | 445     | 633    | 957     | 292   | 162   | 43    | 2,892  |
| 2nd Qr  | 555   | 459   | 558     | 1,362            | 211     | 33     | 110    | 152  | 237     | 346    | 405     | 157   | 143   | 19    | 1,571  |
| 3rd Qr  | 783   | 1,014 | 1,158   | 2,707            | 176     | 50     | 89     | 236  | 485     | 496    | 1,028   | 387   | 204   | 30    | 2,955  |
| 4th Qr  | 1,006 | 914   | 1,066   | 2,556            | 198     | 69     | 87     | 239  | 487     | 499    | 1,039   | 394   | 209   | 30    | 2,986  |
| 1988-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 1,027 | 939   | 1,045   | 2,731            | 220     | 60     | 180    | 196  | 464     | 658    | 997     | 303   | 169   | 44    | 3,011  |
| 2nd Qr  | 577   | 477   | 580     | 1,418            | 183     | 34     | 114    | 159  | 249     | 360    | 420     | 164   | 149   | 20    | 1,635  |
| 3rd Qr  | 815   | 1,055 | 1,206   | 2,818            | 206     | 52     | 92     | 246  | 504     | 517    | 1,070   | 403   | 212   | 31    | 3,076  |
| 4th Qr  | 1,047 | 951   | 1,110   | 2,660            | 376     | 72     | 90     | 249  | 508     | 519    | 1,082   | 410   | 218   | 31    | 3,108  |
| 1989-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 1,050 | 961   | 1,069   | 2,739            | 224     | 117    | 182    | 201  | 474     | 674    | 1,019   | 315   | 172   | 46    | 3,080  |
| 2nd Qr. | 683   | 565   | 687     | 1,712            | 141     | 73     | 114    | 126  | 298     | 423    | 640     | 196   | 109   | 29    | 1,935  |
| 3rd Qr  | 725   | 937   | 1,070   | 2,430            | 199     | 103    | 162    | 178  | 421     | 598    | 904     | 276   | 153   | 40    | 2,732  |
| 4th Qr  | 846   | 769   | 896     | 2,233            | 183     | 95     | 148    | 163  | 387     | 550    | 813     | 254   | 140   | 38    | 2,511  |
| 1990-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 1,118 | 1,023 | 1,138   | 2,814            | 97      | 33     | 194    | 214  | 505     | 718    | 1,084   | 335   | 183   | 49    | 3,282  |
| 2nd Qr  | 727   | 602   | 731     | 1,673            | 94      | 36     | 121    | 134  | 317     | 450    | 681     | 209   | 116   | 31    | 2,059  |
| 3rd Qr. | 772   | 998   | 1,139   | 2,709            | 144     | 62     | 172    | 189  | 448     | 637    | 962     | 294   | 163   | 43    | 2,908  |
| 4th Qr  | 901   | 819   | 954     | 1,814            | 158     | 34     | 157    | 174  | 412     | 586    | 885     | 270   | 149   | 40    | 2,673  |
| 1991-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 914   | 785   | 789     | 2,243            | 159     | 65     | 307    | 149  | 402     | 622    | 685     | 166   | 108   | 50    | 2,488  |
| 2nd Qr  | 720   | 531   | 589     | 1,606            | 178     | 35     | 301    | 159  | 315     | 429    | 368     | 118   | 120   | 30    | 1,840  |
| 3rd Qr. | 853   | 825   | 835     | 2 239            | 195     | 43     | 344    | 214  | 491     | 443    | 578     | 224   | 179   | 38    | 2,513  |
| 4th Qr  | 814   | 704   | 799     | 2,052            | 183     | 56     | 328    | 248  | 385     | 476    | 518     | 174   | 153   | 34    | 2,317  |
| 1992-   |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr. | 951   | 817   | 821     | 2,333            | 165     | 68     | 319    | 155  | 418     | 647    | 712     | 173   | 112   | 52    | 2,588  |
| 2nd Qr. | 759   | 560   | 621     | 1,693            | 188     | 37     | 317    | 167  | 332     | 452    | 388     | 124   | 126   | 32    | 1,940  |
| 3rd Qr. | 887   | 858   | 868     | 2,328            | 203     | 45     | 358    | 222  | 510     | 461    | 601     | 233   | 186   | 39    | 2,613  |
| 4th Qr  | 849   | 734   | 833     | 2,140            | 191     | 58     | 342    | 258  | 401     | 496    | 540     | 181   | 160   | 35    | 2,417  |
| 1993*-  |       |       |         |                  |         |        |        |      |         |        |         |       |       |       |        |
| 1st Qr  | 989   | 849   | 854     | 2,427            | 172     | 70     | 332    | 161  | 435     | 673    | 741     | 179   | 117   | 54    | 2,692  |
| 2nd Qr. | 800   | 590   | 655     | 1,785            | 198     | 39     | 334    | 177  | 350     | 477    | 409     | 131   | 133   | 33    | 2,045  |
| 3rd Qr  | 922   | 892   | 903     | 2,421            | 211     | 46     | 371    | 231  | 530     | 479    | 625     | 242   | 194   | 41    | 2,717  |
| 4th Qr. | 886   | 766   | 869     | 2,233            | 199     | 61     | 356    | 270  | 419     | 518    | 564     | 189   | 166   | 37    | 2,521  |

## TOURISM

**TOTAL STAY OF DEPARTING VISITORS BY COUNTRY OF RESIDENCE  
AND AVERAGE LENGTH OF STAY, 1987-1993**  
**Total Stay (Thousands of Days)**

**Table 25 (cont.)**

| Year<br>Quarter | 0-14<br>Days | 15-28<br>Days | Over 28<br>Days | Average Length of stay (Days) |          |         |                |                 |      |                 |                 |                  |      |              |       |
|-----------------|--------------|---------------|-----------------|-------------------------------|----------|---------|----------------|-----------------|------|-----------------|-----------------|------------------|------|--------------|-------|
|                 |              |               |                 | Holiday                       | Business | Transit | East<br>Africa | Other<br>Africa | U.K. | West<br>German\ | Other<br>Europe | North<br>America | Asia | All<br>Other | Total |
| 1989            | ..           | ..            | ..              | 60.1                          | 42.7     | 13.1    | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1990            | ..           | ..            | ..              | 61.9                          | 41.4     | 14.9    | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1991            | ..           | ..            | ..              | 14.6                          | 10.2     | 4.1     | 9.7            | 12.8            | 15.6 | 16.5            | 13.0            | 13.3             | 14.3 | 13.3         | 13.5  |
| 1992            | ..           | ..            | ..              | 13.1                          | 1.2      | 0.3     | 2.1            | 1.2             | 2.5  | 3.2             | 3.4             | 1.1              | 1.0  | 0.2          | 14.7  |
| 1993            | ..           | ..            | ..              | 12.7                          | 1.2      | 0.3     | 2.0            | 1.2             | 2.5  | 3.0             | 3.4             | 1.0              | 0.8  | 0.2          | 14.3  |
| <b>1989</b>     | ..           | ..            | ..              | ..                            | ..       | ..      | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1st Qr.         | ..           | ..            | ..              | 14.5                          | 9.9      | 3.3     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 2nd Qr.         | ..           | ..            | ..              | 14.6                          | 10.1     | 2.9     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 3rd Qr.         | ..           | ..            | ..              | 15.9                          | 11.4     | 3.9     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 4th Qr.         | ..           | ..            | ..              | 15.1                          | 11.3     | 3.0     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| <b>1990-</b>    | ..           | ..            | ..              | ..                            | ..       | ..      | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1st Qr.         | ..           | ..            | ..              | 15.5                          | 10.0     | 2.7     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 2nd Qr.         | ..           | ..            | ..              | 15.5                          | 10.5     | 3.5     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 3rd Qr.         | ..           | ..            | ..              | 16.4                          | 11.1     | 4.9     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 4th Qr.         | ..           | ..            | ..              | 14.5                          | 9.8      | 3.8     | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| <b>1991-</b>    | ..           | ..            | ..              | ..                            | ..       | ..      | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1st Qr.         | ..           | ..            | ..              | 15.0                          | 9.7      | 5.5     | 9.7            | 11.9            | 16.4 | 16.2            | 13.5            | 14.5             | 15.3 | 15.1         | 13.9  |
| 2nd Qr.         | ..           | ..            | ..              | 14.4                          | 9.9      | 3.1     | 9.3            | 11.1            | 14.7 | 16.7            | 13.0            | 13.8             | 14.2 | 13.1         | 13.0  |
| 3rd Qr.         | ..           | ..            | ..              | 14.5                          | 10.1     | 4.0     | 9.6            | 14.5            | 15.9 | 16.3            | 13.2            | 12.8             | 13.6 | 12.4         | 13.5  |
| 4th Qr.         | ..           | ..            | ..              | 15.5                          | 11.2     | 3.9     | 10.4           | 13.6            | 15.2 | 16.9            | 12.2            | 12.7             | 14.6 | 12.3         | 13.4  |
| <b>1992-</b>    | ..           | ..            | ..              | ..                            | ..       | ..      | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1st Qr.         | ..           | ..            | ..              | 3.6                           | 0.3      | 0.1     | 0.5            | 0.2             | 0.6  | 1.0             | 1.1             | 0.3              | 0.2  | 0.1          | 4.0   |
| 2nd Qr.         | ..           | ..            | ..              | 2.6                           | 0.3      | 0.1     | 0.5            | 0.3             | 0.5  | 0.7             | 0.6             | 0.2              | 0.2  | 0.0          | 3.0   |
| 3rd Qr.         | ..           | ..            | ..              | 3.6                           | 0.3      | 0.1     | 0.5            | 0.3             | 0.8  | 0.7             | 0.9             | 0.4              | 0.3  | 0.1          | 4.0   |
| 4th Qr.         | ..           | ..            | ..              | 3.3                           | 0.3      | 0.1     | 0.5            | 0.4             | 0.6  | 0.8             | 0.8             | 0.3              | 0.2  | 0.1          | 3.7   |
| <b>1993*-</b>   | ..           | ..            | ..              | ..                            | ..       | ..      | ..             | ..              | ..   | ..              | ..              | ..               | ..   | ..           | ..    |
| 1st Qr.         | ..           | ..            | ..              | 3.5                           | 0.3      | 0.1     | 0.5            | 0.2             | 0.6  | 1.0             | 1.1             | 0.3              | 0.2  | 0.1          | 3.9   |
| 2nd Qr.         | ..           | ..            | ..              | 2.6                           | 0.3      | 0.1     | 0.5            | 0.3             | 0.5  | 0.7             | 0.6             | 0.2              | 0.2  | 0.0          | 2.9   |
| 3rd Qr.         | ..           | ..            | ..              | 3.5                           | 0.3      | 0.1     | 0.5            | 0.3             | 0.8  | 0.7             | 0.9             | 0.3              | 0.3  | 0.1          | 3.9   |
| 4th Qr.         | ..           | ..            | ..              | 3.2                           | 0.3      | 0.1     | 0.5            | 0.4             | 0.6  | 0.7             | 0.8             | 0.3              | 0.2  | 0.1          | 3.6   |

Source: Central Bureau of Statistics

\* Provisional

**VISITOR DEPARTURES BY COUNTRY OF NATIONALITY AND COUNTRY OF RESIDENCE, 1990 - 1993****Thousand**

|                           | ALL VISITORS   |       |       |       | BY RESIDENCE AND PURPOSE OF VISIT |       |       |       |         |      |      |       |          |      |      |       |       |       |       |       |
|---------------------------|----------------|-------|-------|-------|-----------------------------------|-------|-------|-------|---------|------|------|-------|----------|------|------|-------|-------|-------|-------|-------|
|                           | BY NATIONALITY |       |       |       | HOLIDAY                           |       |       |       | TRANSIT |      |      |       | BUSINESS |      |      |       | TOTAL |       |       |       |
|                           | 1990           | 1991  | 1992  | 1993* | 1990                              | 1991  | 1992  | 1993* | 1990    | 1991 | 1992 | 1993* | 1990     | 1991 | 1992 | 1993* | 1990  | 1991  | 1992  | 1993* |
| United Kingdom            | 129.7          | 127.9 | 98.8  | 104.0 | 95.4                              | 93.8  | 87.4  | 96.8  | 3.5     | 3.9  | 3.1  | 3.5   | 4.0      | 3.9  | 3.5  | 3.9   | 102.9 | 101.6 | 94.0  | 104.2 |
| WestGermany               | 123.3          | 122.9 | 86.7  | 106.5 | 117.2                             | 116.8 | 94.2  | 104.3 | 1.6     | 1.5  | 1.6  | 1.8   | 0.9      | 0.8  | 0.8  | 0.9   | 119.7 | 119.1 | 96.6  | 107.0 |
| Italy                     | 43.7           | 37.8  | 40.7  | 44.2  | 38.1                              | 33.1  | 37.9  | 41.9  | 1.4     | 1.3  | 1.6  | 1.6   | 6.0      | 0.6  | 0.6  | 0.7   | 40.1  | 35.1  | 40.0  | 44.2  |
| France                    | 42.4           | 40.1  | 33.9  | 39.8  | 37.1                              | 34.9  | 33.7  | 37.4  | 0.9     | 1.2  | 1.4  | 1.5   | 0.8      | 0.9  | 0.8  | 0.8   | 38.8  | 37.0  | 35.9  | 39.7  |
| Switzerland               | 33.8           | 29.9  | 21.3  | 24.3  | 32.6                              | 28.6  | 21.1  | 23.4  | 1.0     | 0.6  | 0.5  | 0.5   | 0.4      | 0.5  | 0.5  | 0.5   | 34.0  | 29.7  | 22.1  | 24.4  |
| Other Europe              | 90.8           | 78.6  | 62.5  | 63.4  | 69.1                              | 57.4  | 51.1  | 56.6  | 3.7     | 3.5  | 5.8  | 4.2   | 2.6      | 2.2  | 2.4  | 2.6   | 75.4  | 63.0  | 57.3  | 63.4  |
| Total Europe              | 463.7          | 437.2 | 343.9 | 382.2 | 389.5                             | 364.6 | 325.4 | 360.4 | 12.1    | 12.0 | 12.0 | 13.1  | 14.7     | 8.9  | 8.6  | 9.4   | 410.9 | 385.5 | 345.9 | 382.9 |
| United States             | 74.0           | 52.3  | 45.5  | 47.9  | 54.3                              | 35.3  | 37.9  | 41.9  | 3.6     | 2.9  | 2.9  | 3.2   | 2.3      | 2.3  | 2.2  | 2.5   | 60.2  | 40.5  | 43.0  | 47.6  |
| Canada                    | 15.2           | 13.2  | 10.1  | 9.8   | 10.2                              | 8.2   | 7.4   | 8.2   | 1.0     | 0.9  | 0.9  | 0.9   | 0.5      | 0.5  | 0.5  | 0.6   | 11.7  | 9.6   | 8.8   | 9.7   |
| Total N. America          | 89.2           | 65.5  | 55.6  | 57.7  | 64.5                              | 43.5  | 45.3  | 50.1  | 4.6     | 3.8  | 3.8  | 4.1   | 2.8      | 2.8  | 2.7  | 3.1   | 71.9  | 50.1  | 51.8  | 57.3  |
| India                     | 22.0           | 22.3  | 13.6  | 11.6  | 9.1                               | 9.1   | 7.3   | 8.1   | 1.9     | 2.1  | 2.0  | 2.2   | 1.0      | 0.9  | 1.1  | 1.2   | 12.0  | 12.0  | 10.4  | 11.5  |
| Japan                     | 11.9           | 11.2  | 10.9  | 11.4  | 7.9                               | 7.5   | 9.0   | 9.9   | 0.4     | 0.4  | 0.5  | 0.6   | 0.8      | 0.8  | 0.7  | 0.8   | 9.1   | 8.7   | 10.2  | 11.3  |
| Israel                    | 5.0            | 5.7   | 4.2   | 4.7   | 3.3                               | 3.8   | 3.8   | 4.2   | 0.4     | 0.5  | 0.3  | 0.3   | 0.2      | 0.2  | 0.2  | 0.2   | 39.0  | 4.5   | 4.3   | 4.7   |
| Other Asia                | 13.0           | 16.0  | 13.5  | 15.1  | 7.9                               | 9.5   | 9.5   | 10.5  | 2.1     | 2.3  | 2.5  | 2.7   | 1.1      | 1.4  | 1.7  | 1.9   | 11.1  | 13.2  | 13.7  | 15.1  |
| Total Asia                | 51.9           | 55.2  | 42.2  | 42.8  | 28.2                              | 29.9  | 29.6  | 32.7  | 4.8     | 5.3  | 5.3  | 5.8   | 3.1      | 3.3  | 3.7  | 4.1   | 71.2  | 38.4  | 38.6  | 42.6  |
| Kenya                     | -              | -     | -     | -     | -                                 | -     | -     | -     | -       | -    | -    | -     | -        | -    | -    | -     | -     | -     | -     | -     |
| Uganda                    | 30.7           | 53.5  | 62.8  | 52.1  | 9.9                               | 16.7  | 3.8   | 4.2   | 4.9     | 4.9  | 3.3  | 3.7   | 11.7     | 27.7 | 40.4 | 44.7  | 26.5  | 49.3  | 47.5  | 52.6  |
| Tanzania                  | 69.1           | 76.6  | 65.8  | 81.4  | 56.2                              | 63.6  | 54.5  | 60.3  | 5.3     | 6.0  | 6.0  | 6.5   | 9.8      | 10.6 | 11.0 | 12.1  | 71.3  | 80.2  | 71.5  | 78.9  |
| Zambia                    | 3.7            | 3.6   | -     | -     | 1.7                               | 1.5   | -     | 28.5  | 1.4     | 1.5  | -    | 15.9  | 0.7      | 0.7  | -    | 16.0  | 3.8   | 3.7   |       | 60.4  |
| Other Africa              | 45.9           | 59.4  | 50.1  | 60.8  | 19.6                              | 26.0  | 26.2  |       | 10.5    | 13.7 | 14.3 |       | 9.8      | 15.3 | 14.4 |       | 39.9  | 55.1  | 54.9  |       |
| Total Africa              | 149.4          | 193.1 | 178.7 | 194.3 | 87.4                              | 107.8 | 84.5  | 93.0  | 22.1    | 26.1 | 23.6 | 26.1  | 32.0     | 54.3 | 65.8 | 72.8  | 141.5 | 188.3 | 173.9 | 191.9 |
| Australia and New Zealand | 11.1           | 10.8  | 8.9   | 9.3   | 8.8                               | 8.5   | 7.3   | 8.1   | 0.5     | 0.5  | 0.6  | 0.7   | 0.3      | 0.3  | 0.4  | 0.4   | 9.6   | 9.3   | 8.3   | 9.2   |
| All Other Countries       | 4.3            | 3.5   | 3.1   | 3.0   | 2.5                               | 1.7   | 2.1   | 2.4   | 0.3     | 0.2  | 0.3  | 0.3   | 0.2      | 0.2  | 0.3  | 0.3   | 3.0   | 2.2   | 2.7   | 3.0   |
| Total Others              | 15.4           | 14.3  | 12.0  | 12.3  | 11.3                              | 10.2  | 9.4   | 10.5  | 0.8     | 0.7  | 0.9  | 1.0   | 0.5      | 0.5  | 0.7  | 0.7   | 12.6  | 11.5  | 11.0  | 12.2  |
| All Visitors              | 769.6          | 765.3 | 632.4 | 689.3 | 580.9                             | 556.0 | 494.2 | 546.7 | 44.4    | 47.9 | 45.6 | 50.1  | 53.1     | 69.8 | 81.5 | 90.1  | 708.1 | 673.8 | 621.2 | 686.9 |

\* Provisional

TOURISM HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED, 1984 - 1993  
Table 27

|                               | NAIROBI    |        | COASTAL |       |                   | Other      |              |         |         |           |            |
|-------------------------------|------------|--------|---------|-------|-------------------|------------|--------------|---------|---------|-----------|------------|
|                               | High class | Other  | Beach   | Other | Coast Hinter-land | Masai-land | Nyanza Basin | Western | Central | North-ern | All Hotels |
| 1984-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 650        | 950    | 1,722   | 348   | 137               | 204        | 163          | 129     | 502     | 25        | 4,860      |
| Occupancy Rate (percent)      | 66         | 62     | 68      | 63    | 46                | 64         | 44           | 34      | 45      | 24        | 61         |
| Beds Available (.000 nights)  | 1,244      | 1,768  | 3,444   | 662   | 287               | 405        | 275          | 201     | 870     | 48        | 9,204      |
| Occupancy Rate (percent)      | 45         | 48     | 60      | 51    | 28                | 60         | 33           | 28      | 41      | 19        | 51         |
| 1985-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 642        | 575    | 1,732   | 343   | 138               | 204        | 162          | 124     | 492     |           | 4,765      |
| Occupancy Rate (percent)      | 69         | 64     | 70      | 60    | 48                | 63         | 41           | 40      | 44      | 23        | 63         |
| Beds Available (.000 nights)  | 1,185      | 1,635  | 3,455   | 647   | 289               | 410        | 279          | 217     | 862     | 44        | 9,025      |
| Occupancy Rate (percent)      | 52         | 53     | 62      | 49    | 42                | 59         | 34           | 38      | 39      | 18        | 53         |
| 1986-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 642        | 912    | 1,839   | 356   | 142               | 211        | 165          | 139     | 494     | 23        | 4,925      |
| Occupancy Rate (percent)      | 66         | 66     | 71      | 62    | 53                | 64         | 48           | 44      | 34      | 26        | 62         |
| Beds Available (.000 nights)  | 1,170      | 1,696  | 3,668   | 672   | 199               | 420        | 291          | 248     | 866     | 45        | 9,275      |
| Occupancy Rate (percent)      | 47         | 50     | 64      | 50    | 66                | 59         | 36           | 31      | 41      | 20        | 58         |
| 1987-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 635        | 916    | 1,890   | 347   | 142               | 215        | 182          | 145     | 145     | 28        | 4,992      |
| Occupancy Rate (percent)      | 53         | 77     | 68      | 59    | 54                | 65         | 44           | 42      | 48      | 23        | 63         |
| Beds Available (.000 nights)  | 1,177      | 1,694  | 3,766   | 656   | 297               | 425        | 308          | 24°     | 571     | 45        | 9,479      |
| Occupancy Rate (percent)      | 48         | 51     | 62      | 48    | 48                | 61         | 35           | 32      | 39      | 20        | 53         |
| 1988-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 641        | 906    | 1,979   | 355   | 144               | 215        | 181          | 145     | 509     | 23        | 5,096      |
| Occupancy Rate (percent)      | 69         | 66     | 67      | 58    | 54                | 67         | 47           | 42      | 48      | 23        | 63         |
| Beds Available (.000 nights)  | 1,199      | 1,662  | 3,952   | 669   | 300               | 428        | 316          | 240     | 895     | 45        | 9,704      |
| Occupancy Rate (percent)      | 45         | 51     | 61      | 46    | 48                | 63         | 35           | 33      | 44      | 19        | 53         |
| 1989-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 647        | 881    | 1,960   | 355   | 140               | 218        | 181          | 140     | 527     | 22        | 5,072      |
| Occupancy Rate (percent)      | 72         | 66     | 7       | 58    | 61                | 69         | 45           | 44      | 48      | 23        | 40         |
| Beds Available (.000 nights)  | 1,214      | 1,600  | 3,907   | 654   | 295               | 436        | 318          | 233     | 927     | 45        | 9,629      |
| Occupancy Rate (percent)      | 503        | 52     | 65      | 46    | 54                | 62         | 35           | 34      | 46      | 2         | 55         |
| 1990-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 691        | 846    | 2 422   | 347   | 144               | 232        | 223          | 152     | 526     | 12        | 5,596      |
| Occupancy Rate (percent)      | 72         | 65     | 73      | 60    | 66                | 67         | 43           | 42      | 50      | 23        | 66         |
| Beds Available (.000 nights)  | 1,284      | 1,550  | 4,712   | 631   | 319               | 458        | 393          | 251     | 988     | 25        | 10,560     |
| Occupancy Rate (percent)      |            | 50     | 69      | 49    | 56                | 64         | 33           | 33      | 45      | 19        | 58         |
| 1991-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 7,429      | 8,174  | 29,402  | 3,569 | 1,451             | 2,584      | 2,026        | 1,368   | 5,354   | 25        | 61,382     |
| Occupancy Rate (percent)      | 58         | 65     | 75      | 52    | 66                | 57         | 41           | 48      | 48      | 39        | 40         |
| Beds Available (.000 nights)  | 10,851     | 13,670 | 56,963  | 5,300 | 3,000             | 5,103      | 3,637        | 2,329   | 9,513   | 48        | 110,366    |
| Occupancy Rate (percent)      | 53         | 54     | 68      | 51    | 61                | 54         | 30           | 37      | 44      | 79        | 59         |
| 1992-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 8,035      | 36     | 26,691  | 1,924 | 977               | 3,186      | 1,734        | 2,988   | 3,416   | 10        | 48,997     |
| Occupancy Rate (percent)      | 60         | 55     | 64      | 57    | 68                | 53         | 31           | 27      | 44      | 15        | 28         |
| Beds Available (.000 nights)  | 13,844     | 6,174  | 54,421  | 3,379 | 1,994             | 5,142      | 2,763        | 4,436   | 6,055   | 45        | 98,253     |
| Occupancy Rate (percent)      | 44         | 47     | 59      | 47    | 63                | 54         | 25           | 22      | 39      | 16        | 56         |
| 1993-                         |            |        |         |       |                   |            |              |         |         |           |            |
| Rooms Available (.000 nights) | 6,743      | 2,973  | 24,395  | 1,872 | 912               | 3,049      | 1,649        | 2,747   | 3,267   | 23        | 47,630     |
| Occupancy Rate (percent)      | 43         | 52     | 59      | 64    | 65                | 55         | 25           | 21      | 39      | 25        | 20         |
| Beds Available (.000 nights)  | 12,781     | 4,837  | 19,606  | 3,303 | 1,880             | 4,848      | 2,615        | 4,082   | 5,794   | 45        | 59,791     |
| Occupancy Rate (percent)      | 64         | 59     | 64      | 57    | 69                | 53         | 31           | 25      | 44      | 18        | 30.3       |

## TOURISM

## HOTEL BEDS OCCUPIED BY E.A. RESIDENTS AND FOREIGN RESIDENTS, 1987 - 1993

Table 28

,000 Bed-Nights

| Year/Quarter | NAIROBI.            |                |                     |                 | Coastal             |                 |                     |                | Other               |                 |                     |                 |                     |                |                     |                 |                     |                 |                     |                 | Total Beds Occupied by |                 |       | Total Beds |
|--------------|---------------------|----------------|---------------------|-----------------|---------------------|-----------------|---------------------|----------------|---------------------|-----------------|---------------------|-----------------|---------------------|----------------|---------------------|-----------------|---------------------|-----------------|---------------------|-----------------|------------------------|-----------------|-------|------------|
|              | High                | Class          | Other               |                 | Beach               |                 | Other               |                | Coast Hinterland    |                 | Masailand           |                 | 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 |            |
| 1987         | 480.0               | 84.4           | 458.1               | 406.9           | 2,135.6             | 179.7           | 145.0               | 169.0          | 123.7               | 17.6            | 244.7               | 16.6            | 28.1                | 79.8           | 28.0                | 49.0            | 244.8               | 131.1           | 5.5                 | 3.4             | 3,894                  | 1,138           | 5,031 | 9,497      |
| 1988         | 497.1               | 80.6           | 440.0               | 403.3           | 2,217?              | 187.1           | 137.9               | 170.6          | 124.6               | 17.8            | 252.7               | 15.5            | 28.4                | 82.9           | 30.3                | 48.5            | 258.5               | 134.0           | 5.3                 | 3.2             | 3,992                  | 1,143           | 5,134 | 9,704      |
| 1989         | 533.2               | 71.8           | 441.0               | 390.8           | 2,338.1             | 182.3           | 138.1               | 142.6          | 167.7               | 15.9            | 263.7               | 14.4            | 30.0                | 81.9           | 28.3                | 48.7            | 277.9               | 154.8           | 5.3                 | 3.2             | 4,198                  | 1,115           | 5,314 | 9,631      |
| 1990         | 579.1               | 64.8           | 411.3               | 254.7           | 3,062.8             | 198.9           | 141.5               | 145.0          | 159.8               | 16.6            | 276.8               | 15.2            | 36.9                | 85.8           | 28.3                | 50.6            | 285.4               | 135.5           | 6.2                 | 3.7             | 4,988                  | 971             | 5,959 | 10,560     |
| 1991         | 472.5               | 73.4           | 406.0               | 239.1           | 3,752.9             | 280.0           | 127.3               | 139.7          | 169.8               | 21.5            | 250.9               | 23.8            | 34.3                | 69.9           | 56.6                | 29.5            | 282.2               | 123.0           | 2.0                 | 7.9             | 5,304                  | 1,022           | 6,326 | 10,981     |
| 1992         | 492.6               | 76.5           | 423.4               | 249.3           | 3,912.4             | 292.0           | 132.7               | 145.5          | 177.0               | 22.4            | 261.6               | 24.8            | 35.8                | 72.9           | 58.9                | 38.8            | 294.3               | 128.2           | 2.1                 | 8.2             | 5,530                  | 1,065           | 6,595 |            |
| 1993         | 562.5               | 87.4           | 483.5               | 284.7           | 4,467.9             | 333.5           | 151.6               | 166.2          | 202.1               | 25.6            | 298.7               | 28.3            | 40.8                | 83.2           | 67.3                | 35.1            | 336.1               | 146.4           | 2.4                 | 9.4             | 6,315                  | 1,216           | 7,532 |            |
| 1987-1st Qr  | 121.2               | 22.5           | 118.0               | 102.3           | 681.8               | 30.3            | 46.5                | 43.5           | 38.1                | 3.5             | 71.6                | 2.6             | 8.2                 | 22.8           | 7.1                 | 12.4            | 73.8                | 31.6            | 2.0                 | 0.9             | 1,168                  | 272             | 1,441 | 2,383      |
| 2nd Qr.      | 96.9                | 21.8           | 94.5                | 104.4           | 379.6               | 56.1            | 23.7                | 39.9           | 22.4                | 5.5             | 45.0                | 5.5             | 6.1                 | 17.7           | 5.7                 | 13.2            | 39.4                | 33.0            | 0.4                 | 0.8             | 714                    | 298             | 1,012 | 2,315      |
| 3rd Qr.      | 135.9               | 19.7           | 122.7               | 105.7           | 122.7               | 49.6            | 38.3                | 43.8           | 30.8                | 4.8             | 66.0                | 5.1             | 7.5                 | 20.0           | 6.8                 | 11.2            | 72.0                | 32.8            | 1.8                 | 0.9             | 973                    | 294             | 1,267 | 2,414      |
| 4th Qr.      | 126.0               | 20.8           | 122.9               | 94.5            | 582.8               | 43.7            | 36.5                | 41.8           | 32.4                | 3.8             | 62.1                | 3.4             | 6.3                 | 19.3           | 8.4                 | 12.2            | 59.6                | 33.7            | 1.3                 | 0.8             | 1,038                  | 274             | 1,312 | 2,367      |
| 1988-1st Qr  | 123.6               | 21.3           | 115.1               | 97.1            | 674.0               | 31.2            | 41.9                | 41.8           | 37.3                | 3.7             | 73.6                | 2.7             | 8.2                 | 23.5           | 8.9                 | 13.3            | 76.3                | 31.0            | 1.8                 | 0.8             | 1,161                  | 267             | 1,427 | 2,433      |
| 2nd Qr       | 98.4                | 19.5           | 90.4                | 104.4           | 402.5               | 55.8            | 22.3                | 43.3           | 21.0                | 5.1             | 45.6                | 4.1             | 5.4                 | 18.9           | 5.2                 | 12.7            | 39.8                | 35.3            | 0.4                 | 0.9             | 731                    | 300             | 1,031 | 2,400      |
| 3rd Qr.      | 137.6               | 20.1           | 121.4               | 107.5           | 525.1               | 56.7            | 37.4                | 43.6           | 33.1                | 4.9             | 69.0                | 5.3             | 8.3                 | 20.4           | 8.1                 | 11.2            | 80.9                | 32.6            | 1.8                 | 0.7             | 1,023                  | 303             | 1,326 | 2,492      |
| 4th Qr.      | 137.5               | 19.6           | 113.0               | 94.3            | 615.6               | 43.4            | 36.3                | 41.9           | 33.2                | 4.1             | 64.5                | 3.4             | 6.4                 | 20.1           | 8.2                 | 11.3            | 61.5                | 34.0            | 1.3                 | 0.8             | 1,078                  | 273             | 1,350 | 2,379      |
| 1989-1st Qr  | 137.3               | 16.2           | 116.3               | 96.1            | 713.9               | 33.3            | 42.2                | 40.1           | 40.9                | 3.3             | 76.2                | 2.6             | 8.3                 | 23.8           | 7.8                 | 13.1            | 80.2                | 32.4            | 1.8                 | 0.8             | 1,225                  | 262             | 1,487 | 2,424      |
| 2nd Qr.      | 109.6               | 16.3           | 94.5                | 100.5           | 428.3               | 49.1            | 21.6                | 42.0           | 27.7                | 4.7             | 52.3                | 4.2             | 5.4                 | 18.8           | 5.2                 | 12.3            | 44.2                | 36.4            | 0.4                 | 0.9             | 789                    | 285             | 1,074 | 2,369      |
| 3rd Qr       | 150.0               | 19.5           | 114.0               | 103.7           | 528.9               | 54.0            | 37.9                | 43.6           | 37.7                | 4.4             | 70.9                | 4.6             | 8.3                 | 20.6           | 7.4                 | 12.0            | 82.0                | 31.8            | 1.8                 | 0.7             | 1,039                  | 296             | 1,334 | 2,396      |
| 4th Qr.      | 136.3               | 19.8           | 116.2               | 90.5            | 667.0               | 46.8            | 36.4                | 42.0           | 36.3                | 3.5             | 64.3                | 3.0             | 8.0                 | 18.7           | 7.9                 | 11.3            | 71.5                | 54.7            | 1.3                 | 0.8             | 1,145                  | 273             | 1,419 | 2,443      |

## TOURISM

## HOTEL BEDS OCCUPIED BY E.A. RESIDENTS AND FOREIGN RESIDENTS, 1985-1991

Table 28 (cont.)

.000 Bed-Nights

| Year/Quarter | NAIROBI.                       |                        |                                |                        | Coastal                        |                        |                                |                       | Other                          |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        | Total Beds Occupied by |                |       | Total Beds |
|--------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|-----------------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|------------------------|------------------------|----------------|-------|------------|
|              | High Class                     |                        | Other                          |                        | Reach                          |                        | Other                          |                       | Coast Hinterland               |                        | Masailand                      |                        | Nyanza Basin                   |                        | Western                        |                        | Central                        |                        | Northern                       |                        |                        |                |       |            |
|              | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E A<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | For-<br>eign<br>Resi-<br>dents | E.A.<br>Resi-<br>dents | Total                  |                |       |            |
|              |                                |                        |                                |                        |                                |                        |                                |                       |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                        | Avail-<br>able |       |            |
| 1990-        |                                |                        |                                |                        |                                |                        |                                |                       |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                        |                |       |            |
| 1st Qr       | 141.5                          | 14.4                   | 116.2                          | 64.2                   | 860.5                          | 31.6                   | 42.7                           | 34.5                  | 41.8                           | 3.0                    | 73.9                           | 2.3                    | 15.2                           | 20.7                   | 8.7                            | 14.0                   | 78.0                           | 1.8                    | 1.8                            | 0.8                    | 1,380                  | 216            | 1,596 | 2,632      |
| 2nd Qr       | 111.4                          | 13.6                   | 91.7                           | 65.8                   | 628.4                          | 59.0                   | 22.9                           | 37.8                  | 33.5                           | 4.7                    | 55.6                           | 5.2                    | 7.1                            | 23.6                   | 4.9                            | 12.9                   | 44.1                           | 36.6                   | 0.4                            | 0.9                    | 1,000                  | 260            | 1,260 | 2,603      |
| 3rd Qr       | 173.3                          | 18.9                   | 103.5                          | 65.5                   | 767.0                          | 60.3                   | 37.6                           | 36.0                  | 42.4                           | 4.7                    | 77.5                           | 4.4                    | 8.3                            | 21.0                   | 7.5                            | 12.4                   | 86.0                           | 32.0                   | 1.8                            | 0.7                    | 1,305                  | 256            | 1,561 | 2,650      |
| 4th Qr       | 152.9                          | 17.9                   | 99.9                           | 59.2                   | 806.9                          | 48.0                   | 38.3                           | 36.7                  | 42.1                           | 4.3                    | 69.8                           | 3.2                    | 6.2                            | 20.5                   | 7.2                            | 11.4                   | 77.2                           | 36.5                   | 2.2                            | 1.3                    | 1,303                  | 239            | 1,542 | 2,676      |
| 1991-        |                                |                        |                                |                        |                                |                        |                                |                       |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                        |                |       |            |
| 1st Qr       | 160.4                          | 25.5                   | 110.5                          | 77.5                   | 853.2                          | 66.4                   | 19.4                           | 33.6                  | 37.3                           | 5.3                    | 73.0                           | 4.3                    | 6.5                            | 22.1                   | 8.4                            | 8.2                    | 82.8                           | 39.4                   | 1.0                            | 2.5                    | 1,353                  | 285            | 1,637 | 2,947      |
| 2nd Qr       | 88.2                           | 13.8                   | 103.9                          | 69.0                   | 962.3                          | 83.0                   | 21.5                           | 43.7                  | 46.1                           | 9.8                    | 53.5                           | 7.3                    | 3.9                            | 19.6                   | 9.0                            | 6.4                    | 44.9                           | 30.5                   | 0.2                            | 1.1                    | 1,334                  | 284            | 1,618 | 3,102      |
| 3rd Qr       | 81.4                           | 12.0                   | 95.0                           | 51.0                   | 1,255.0                        | 88.1                   | 50.8                           | 37.7                  | 53.4                           | 3.1                    | 65.0                           | 5.6                    | 12.6                           | 14.5                   | 21.8                           | 7.3                    | 74.8                           | 25.3                   | 0.6                            | 2.4                    | 1,476                  | 247            | 1,723 | 2,642      |
| 4th Qr       | 142.5                          | 22.1                   | 96.7                           | 41.6                   | 682.4                          | 42.6                   | 35.6                           | 24.6                  | 33.0                           | 3.3                    | 59.4                           | 6.6                    | 11.3                           | 13.7                   | 17.3                           | 7.6                    | 79.8                           | 27.8                   | 0.2                            | 1.9                    | 1,142                  | 206            | 1,348 | 2,291      |
| 1992-        |                                |                        |                                |                        |                                |                        |                                |                       |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                        |                |       |            |
| 1st Qr       | 167.2                          | 26.6                   | 115.2                          | 80.8                   | 889.5                          | 69.2                   | 20.2                           | 35.0                  | 38.9                           | 5.5                    | 76.1                           | 4.5                    | 6.8                            | 23.0                   | 8.8                            | 8.5                    | 86.3                           | 41.1                   | 1.0                            | 2.6                    | 1,410                  | 297            | 1,707 |            |
| 2nd Qr       | 91.9                           | 14.8                   | 108.3                          | 71.9                   | 1,003.2                        | 86.5                   | 22.4                           | 45.6                  | 48.0                           | 10.2                   | 55.8                           | 4.6                    | 4.1                            | 20.4                   | 9.4                            | 6.7                    | 46.8                           | 31.8                   | 0.2                            | 1.1                    | 1,390                  | 296            | 1,687 |            |
| 3rd Qr       | 84.9                           | 12.5                   | 99.0                           | 53.2                   | 1,308.3                        | 91.8                   | 53.0                           | 39.3                  | 55.7                           | 3.2                    | 67.8                           | 5.8                    | 13.1                           | 15.1                   | 22.7                           | 7.6                    | 78.0                           | 26.4                   | 0.6                            | 2.5                    | 1,539                  | 257            | 1,796 |            |
| 4th Qr       | 148.6                          | 23.0                   | 100.8                          | 43.4                   | 711.4                          | 44.4                   | 37.1                           | 25.6                  | 34.4                           | 3.4                    | 61.9                           | 6.9                    | 11.8                           | 14.3                   | 18.0                           | 7.9                    | 83.2                           | 30.0                   | 0.2                            | 2.0                    | 1,190                  | 214            | 1,405 |            |
| 1993-        |                                |                        |                                |                        |                                |                        |                                |                       |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                                |                        |                        |                |       |            |
| 1st Qr       | 191.0                          | 30.4                   | 131.6                          | 92.3                   | 1,015.7                        | 79.0                   | 23.1                           | 40.0                  | 44.4                           | 6.3                    | 86.9                           | 5.1                    | 7.7                            | 26.3                   | 10.0                           | 9.8                    | 98.6                           | 46.9                   | 1.2                            | 3.0                    | 1,611                  | 339            | 1,950 |            |
| 2nd Qr       | 105.0                          | 16.4                   | 123.7                          | 82.1                   | 1,145.6                        | 19.8                   | 25.6                           | 52.0                  | 54.9                           | 11.7                   | 63.7                           | 8.7                    | 4.6                            | 23.3                   | 10.7                           | 7.6                    | 53.5                           | 36.3                   | 0.2                            | 1.3                    | 1,588                  | 338            | 1,926 |            |
| 3rd Qr       | 97.0                           | 14.3                   | 113.1                          | 60.7                   | 149.0                          | 104.9                  | 60.5                           | 44.9                  | 63.6                           | 3.7                    | 77.4                           | 6.7                    | 15.0                           | 17.3                   | 26.0                           | 8.7                    | 89.1                           | 30.1                   | 0.7                            | 2.9                    | 1,757                  | 294            | 2,051 |            |
| 4th-Qr       | 170.0                          | 26.3                   | 115.1                          | 49.5                   | 812.4                          | 50.7                   | 42.4                           | 29.3                  | 39.3                           | 3.9                    | 70.7                           | 7.9                    | 13.5                           | 16.3                   | 20.6                           | 9.0                    | 95.0                           | 33.1                   | 0.2                            | 2.3                    | 1,359                  | 245            | 1,605 |            |

Source: Central Bureau of Statistics.

| HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1990 |                        |           |          |           |          |                      |                                              |                          |                        | TOURISM<br>000 Bed-Nights |                           |
|-----------------------------------------------------------|------------------------|-----------|----------|-----------|----------|----------------------|----------------------------------------------|--------------------------|------------------------|---------------------------|---------------------------|
| Table 29 (a)<br><br>AREA*                                 | Number<br>or<br>Hotels | ROOMS     |          | BEDS      |          | REDS OCCUPIED BY     |                                              |                          |                        | Bed<br>Occupancy<br>Rate  | Room<br>Occupancy<br>Rate |
|                                                           |                        | Available | Occupied | Available | Occupied | Foreign<br>Residents | Residents<br>of<br>Tanzania<br>and<br>Uganda | Residents<br>of<br>Kenya | Permanent<br>Occupants |                           |                           |
| NAIROBI                                                   |                        |           |          |           |          |                      |                                              |                          |                        |                           |                           |
| High Class                                                | 11                     | 690.9     | 496.8    | 1,283.9   | 652.3    | 579.1                | 24.1                                         | 40.7                     | 7.1                    | 51.0                      | 72                        |
| Other                                                     | 58                     | 846.2     | 546.3    | 1,550.5   | 775.4    | 411.3                | 38.3                                         | 216.4                    | 111.2                  | 50.0                      | 65                        |
| Total                                                     | 69                     | 1,537.1   | 1,043.1  | 2,834.3   | 1,427.6  | 990.4                | 62.4                                         | 257.1                    | 118.3                  | 50.0                      | 68                        |
| COAST BEACH                                               | 71                     | 2,422.1   | 1,762.3  | 4,711.7   | 3,268.2  | 3,062.8              | 4.2                                          | 194.4                    | 18.0                   | 69.0                      | 73                        |
| MOMBASA ISLAND                                            | 28                     | 346.8     | 208.7    | 630.6     | 310.7    | 141.5                | 14.4                                         | 130.6                    | 22.9                   | 49.0                      | 60                        |
| COAST HINTERLAND-                                         |                        |           |          |           |          |                      |                                              |                          |                        |                           |                           |
| East                                                      | 5                      | 47.3      | 22.4     | 117.2     | 40.5     | 0.1                  | 0.1                                          | 5.5                      | 0.4                    | 35.0                      | 47                        |
| West                                                      | 6                      | 69.6      | 72.2     | 201.5     | 136.6    | 125.5                | 0.3                                          | 10.7                     | 0.1                    | 68.0                      | 75                        |
| Total                                                     | 11                     | 144.2     | 94.6     | 318.7     | 177.1    | 159.8                | 0.4                                          | 16.2                     | 0.5                    | 56.0                      | 66                        |
| MASAILAND-                                                |                        |           |          |           |          |                      |                                              |                          |                        |                           |                           |
| East                                                      | 10                     | 117.1     | 69.9     | 239.1     | 129.4    | 121.0                | 0.1                                          | 7.7                      | 0.5                    | 54.0                      | 60                        |
| West                                                      | 6                      | 114.5     | 85.4     | 219.1     | 163.2    | 155.8                | -                                            | 7.4                      |                        | 74.0                      | 75                        |
| Total                                                     | 16                     | 231.6     | 155.4    | 458.2     | 292.6    | 276.8                | 0.1                                          | 15.1                     | 0.5                    | 64.0                      | 67                        |
| NYANZA BASIN                                              | 20                     | 223.3     | 95.2     | 392.8     | 130.4    | 36.9                 | 2.5                                          | 83.3                     | 1.5                    | 33.0                      | 33                        |
| WESTERN                                                   | 13                     | 151.9     | 63.4     | 205.6     | 83.0     | 28.3                 | 1.2                                          | 49.4                     | 3.0                    | 33.0                      | 42                        |
| CENTRAL                                                   | 41                     | 526.5     | 260.7    | 938.4     | 423.4    | 285.4                | 1.3                                          | 134.2                    | 3.3                    | 45.0                      | 50                        |
| NORTH KENYA                                               | 3                      | 12.5      | 2.8      | 24.9      | 4.7      | 6.2                  | -                                            | 3.7                      | -                      | 19.0                      | 23                        |
| Total Kenya                                               | 272                    | 5,596.0   | 3,686.2  | 10,515.2  | 6,117.7  | 4,988.1              | 86.5                                         | 884.0                    | 168.0                  | 58.0                      | 66                        |

Source: Central Bureau of Statistics.

\* For definitions see page 33



## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA. 1991

## TOURISM

Table 29

(b)

000 Bed-Nights

| AREA*             | Number<br>of<br>Motels | ROOMS     |          | REDS      |          | BEDS OCCUPIED BY     |                                              |                          |                        | Bed<br>Occupancy<br>Rate | Room<br>Occupancy<br>Rate |
|-------------------|------------------------|-----------|----------|-----------|----------|----------------------|----------------------------------------------|--------------------------|------------------------|--------------------------|---------------------------|
|                   |                        | Available | Occupied | Available | Occupied | Foreign<br>Residents | Residents<br>of<br>Tanzania<br>and<br>Uganda | Residents<br>of<br>Kenya | Permanent<br>Occupants |                          |                           |
|                   |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| NAIROBI-          |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| High Class        | 12                     | 743.0     | 430.0    | 1,085.0   | 544.0    | 484.2                | 24.1                                         |                          | 12.0                   | 50.1                     | 58.0                      |
| Other             | 67                     | 817.0     | 528.0    | 1,367.0   | 733.0    | 375.1                | 26.2                                         | 230.0                    | 105.0                  | 53.6                     | 65.0                      |
| Total             | 79                     | 1,560.0   | 958.0    | 2,452.0   | 1,277.0  | 859.3                | 50.3                                         | 282.2                    | 117.0                  | 5.2                      | 61.0                      |
| COAST BEACH       | 92                     | 2,940.0   | 2,217.0  | 5,696.0   | 3,882.0  | 3,585.3              | 22.0                                         | 260.1                    | 18.0                   | 68.2                     | 75.0                      |
| MOMBASA ISLAND    | 30                     | 356.0     | 186.0    | 530.0     | 270.0    | 118.0                | 11.5                                         | 129.6                    | 12.0                   | 50.9                     | 52.0                      |
| COAST HINTERLAND- |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| East              | 5                      | 39.0      | 16.0     | 82.0      | 33.0     | 26.0                 | 0.1                                          | 6.0                      | 0.4                    | 40.2                     | 42.0                      |
| West              | 7                      | 106.0     | 79.0     | 219.0     | 152.0    | 136.1                | 1.0                                          | 14.1                     | 1.0                    | 70.0                     | 75.0                      |
| Total             | 12                     | 145.0     | 95.0     | 301.0     | 185.0    | 162.1                | 1.0                                          | 20.1                     | 1.4                    | 61.5                     | 66.0                      |
| MASAILAND         |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| East              | 8                      | 120.0     | 65.0     | 245.0     | 118.0    | 105.0                | 1.0                                          | 11.0                     | 0.5                    | 48.0                     | 54.0                      |
| West              | 8                      | 138.0     | 83.0     | 266.0     | 156.0    | 143.1                | 1.0                                          | 12.1                     | 0.0                    | 59.0                     | 60.0                      |
| Total             | 16                     | 258.0     | 148.0    | 511.0     | 274.0    | 248.1                | 2.0                                          | 23.1                     | 0.5                    | 54.0                     | 57.0                      |
| NYANZA BASIN      | 25                     | 203.0     | 83.0     | 364.0     | 100.0    | 32.0                 | 1.0                                          | 76.3                     | 1.0                    | 27.5                     | 41.0                      |
| WESTERN           | 13                     | 237.0     | 65.0     | 233.0     | 85.0     | 54.0                 | 0.9                                          | 28.1                     | 2.0                    | 37.0                     | 48.0                      |
| CENTRAL           | 50                     | 535.0     | 255.0    | 951.0     | 407.0    | 278.1                | 3.1                                          | 120.5                    | 7.0                    | 42.8                     | 48.0                      |
| NORTH KENYA       | 3                      | 25.0      | 9.8      | 48.0      | 38.3     | 2.0                  | 4.4                                          | 3.7                      | -                      | 79.8                     | 22.4                      |
| Total kenya       | 320                    | 6,259.0   | 4,016.8  | 11,086.0  | 6,518.3  | 5,338.9              | 96.2                                         | 943.7                    | 158.9                  | 59.0                     | 65.0                      |

Source: Central Bureau of Statistics.

\* For definitions see page 33

## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1992

## TOURISM

Table 29 (c)

000 Bed-Nights

| AREA*            | Number<br>of<br>Hotels | ROOMS     |          | BEDS      |          | BEDS OCCUPIED BY     |                                              |                          |                        | Red<br>Occupancy<br>Rate | Room<br>Occupancy<br>Rate |
|------------------|------------------------|-----------|----------|-----------|----------|----------------------|----------------------------------------------|--------------------------|------------------------|--------------------------|---------------------------|
|                  |                        | Available | Occupied | Available | Occupied | Foreign<br>Residents | Residents<br>of<br>Tanzania<br>and<br>Uganda | Residents<br>of<br>Kenya | Permanent<br>Occupants |                          |                           |
| NAIROBI-         |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| High Class       | 16                     | 803.5     | 481.8    | 1,384.5   | 569.1    | 583.0                | 17.0                                         | 47.0                     | 13.0                   | 41.0                     | 60.0                      |
| Other            | 27                     | 367.1     | 201.8    | 617.4     | 385.6    | 133.0                | 22.0                                         | 86.0                     | 73.0                   | 62.0                     | 55.0                      |
| Total            | 43                     | 1,170.6   | 683.6    | 2,001.9   | 954.7    | 716.0                | 39.0                                         | 133.0                    | 86.0                   | 48.0                     | 58.0                      |
| COAST BEACH      | 93                     | 2,669.1   | 1,720.2  | 5,442.1   | 3,482.5  | 3,232.0              | 5.1                                          | 212.0                    | 10.6                   | 64.0                     | 64.0                      |
| MOMBASA ISLAND   | 18                     | 192.4     | 110.2    | 337.9     | 181.8    | 48.0                 | 10.6                                         | 98.0                     | 11.2                   | 54.0                     | 57.0                      |
| COAST HINTERLAND |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| East             | 1                      | 9         | 14.0     | 48.6      | 36.5     | 27.0                 | -                                            | 1.3                      | -                      | 24.0                     | 61.0                      |
| West             | 6                      | 74.8      | 52.7     | 150.8     | 106.2    | 104.0                | -                                            | 2.8                      | 0.6                    | 70.0                     | 71.0                      |
| Total            | 7                      | 97.7      | 66.7     | 199.4     | 142.7    | 131.0                | -                                            | 4.1                      | 0.6                    | 53.0                     | 68.0                      |
| MASAILAND-       |                        |           |          |           |          |                      |                                              |                          |                        |                          |                           |
| East             | 5                      | 135.2     | 64.6     | 154.4     | 79.7     | 84.0                 | -                                            | 3.1                      | 0.5                    | 52.0                     | 48.0                      |
| West             | 13                     | 183.4     | 105.0    | 359.8     | 192.7    | 198.0                | 0.2                                          | 14.1                     |                        | 53.0                     | 57.0                      |
| Total            | 18                     | 318.6     | 169.6    | 514.2     | 272.4    | 282.0                | 0.2                                          | 17.2                     | 0.5                    | 53.0                     | 53.0                      |
| NYANZA BASIN     | 18                     | 173.4     | 54.0     | 276.3     | 91.6     | 17.0                 | 1.9                                          | 53.1                     | 0.6                    | 33.0                     | 31.0                      |
| WESTERN          | 22                     | 298.8     | 79.6     | 443.7     | 85.0     | 30.0                 | 0.9                                          | 62.4                     | 10.1                   | 19.0                     | 27.0                      |
| CENTRAL          | 28                     | 341.2     | 150.1    | 605.5     | 307.7    | 166.0                | 7.0                                          | 76.0                     | 3.5                    | 51.0                     | 44.0                      |
| NORTH KENYA      | 3                      | 12.5      | 2.8      | 24.9      | 7.4      | 2.4                  | 3.8                                          | -                        | -                      |                          | -                         |
| Total Kenya      | 250                    | 5,274.3   | 3,036.8  | 9,845.9   | 5,525.8  | 4,624.4              | 68.5                                         | 655.8                    | 123.1                  | 48.1                     | 58.0                      |

Source: Central Bureau of Statistics.

\* definitions see page 33

TOURISM  
Table 29 (d)  
HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1993  
000 Bed-Nights

| AREA*            | Number<br>of<br>Hotels | ROOMS      |          | BEDS      |          | BEDS OCCUPIED BY     |                                              |                          |                        | Bed<br>Occupancy<br>Rate | Room<br>Occupancy<br>Rate |
|------------------|------------------------|------------|----------|-----------|----------|----------------------|----------------------------------------------|--------------------------|------------------------|--------------------------|---------------------------|
|                  |                        | Available. | Occupied | Available | Occupied | Foreign<br>Residents | Residents<br>of<br>Tanzania<br>and<br>Uganda | Residents<br>of<br>Kenya | Permanent<br>Occupants |                          |                           |
| NAIROBI-         |                        |            |          |           |          |                      |                                              |                          |                        |                          |                           |
| High Class       | 19                     | 951.5      | 572.1    | 1,635.1   | 649.9    | 653.1                | 15.4                                         | 59.0                     | 7.2                    | 39.7                     | 60.0                      |
| Other            | 32                     | 429.3      | 237.0    | 722.6     | 499.0    | 146.3                | 20.1                                         | 111.6                    | 39.0                   | 69.0                     | 55.0                      |
| Total            | 51                     | 1,380.8    | 809.1    | 2,357.7   | 996.8    | 800.0                | 35.5                                         | 170.6                    | 46.2                   | 42.2                     | 59.0                      |
| COAST BEACH      | 108                    | 3,056.5    | 1,980.9  | 6,300.0   | 3,762.0  | 3,524.3              | 4.5                                          | 266.8                    | 5.7                    | 59.7                     | 65.0                      |
| MOMBASA ISLAND   | 11                     | 226.5      | 129.3    | 397.1     | 196.2    | 53.4                 | 9.8                                          | 126.2                    | 6.0                    | 49.4                     | 57.0                      |
| COAST HINTERLAND |                        |            |          |           |          |                      |                                              |                          |                        |                          |                           |
| East             | 1                      | 24.1       | 15.1     | 55.3      | 29.5     | 28.3                 | 0.0                                          | 1.6                      | 0.0                    | 53.3                     | 63.0                      |
| West             | 7                      | 93.3       | 65.9     | 187.9     | 116.7    | 121.4                | 0.1                                          | 4.0                      | 0.9                    | 62.0                     | 71.0                      |
| Total            | 8                      | 117.4      | 81.0     | 243.2     | 146.2    | 149.7                | 0.1                                          | 5.6                      | 0.9                    | 60.1                     | 69.0                      |
| MASAILAND        |                        |            |          |           |          |                      |                                              |                          |                        |                          |                           |
| East             | 6                      | 160.7      | 76.5     | 180.8     | 99.2     | 93.0                 | 0.1                                          | 3.1                      | 0.3                    | 49.0                     | 48.0                      |
| West             | 15                     | 218.4      | 124.8    | 428.5     | 273.5    | 220.3                | 0.2                                          | 18.2                     | 0.0                    | 63.8                     | 57.0                      |
| Total            | 21                     | 379.1      | 201.3    | 609.3     | 372.7    | 313.3                | 0.3                                          | 21.9                     | 0.3                    | 61.1                     | 53.0                      |
| NYANZA BASIN     | 11                     | 207.5      | 64.8     | 330.7     | 105.6    | 19.1                 | 1.6                                          | 69.9                     | 0.3                    | 32.0                     | 31.0                      |
| WESTERN          | 25                     | 343.5      | 91.5     | 510.9     | 79.9     | 30.9                 | 0.8                                          | 79.0                     | 5.4                    | 15.6                     | 27.0                      |
| CENTRAL          | 34                     | 403.6      | 175.8    | 715.6     | 369.0    | 182.7                | 5.8                                          | 97.1                     | 1.9                    | 51.5                     | 44.0                      |
| NORTH KENYA      | 3                      | 12.5       | 2.8      | 24.9      | 8.3      |                      | 3.6                                          | 4.6                      |                        | -                        |                           |
| Total Kenya      | 294                    | 6,127.4    | 3,536.5  | 11,489.4  | 6,036.7  | 5,075.6              | 62.0                                         | 841.7                    | 66.6                   | 48.0                     | 58.0                      |

Source: Central Bureau of Statistics

\* For definitions see page 33

TOURISM HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE - 1990

Table 30 (a)

| COUNTRY OF RESIDENCE        | NAIROBI   |          | COASTAL   |          | OTHER*    |          | TOTAL     |          |
|-----------------------------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|
|                             | 000'      | per cent | 000'      | per cent | 000'      | per cent | 000'      | per cent |
|                             | Bednights |          | Bednights |          | Bednights |          | Bednights |          |
| Kenya                       | 257.1     | 18.0     | 341.5     | 9.1      | 285.6     | 30.6     | 884.3     | 14.4     |
| Uganda                      | 33.0      | 2.3      | 8.4       | 0.2      | 2.8       | 0.3      | 44.3      | 0.7      |
| Tanzania                    | 29.4      | 2.1      | 10.5      | 0.3      | 2.4       | 0.3      | 42.3      | 0.7      |
| East and Central Africa     | 41.7      | 2.9      | 5.7       | 0.2      | 1.4       | 0.2      | 48.8      | 0.8      |
| West Africa                 | 14.1      | 1.0      | 1.0       | 0.0      | 1.1       | 0.1      | 16.2      | 0.3      |
| North Africa                | 12.2      | 0.9      | 0.9       | 0.0      | 1.0       | 0.1      | 14.1      | 0.2      |
| Other Africa                | 61.6      | 4.3      | 18.0      | 0.5      | 4.2       | 0.5      | 83.6      | 1.4      |
| United Kingdom              | 181.9     | 12.7     | 572.2     | 15.2     | 117.7     | 12.6     | 871.8     | 14.2     |
| West Germany                | 68.0      | 4.8      | 1,499.9   | 39.8     | 80.7      | 8.7      | 1,648.7   | 26.9     |
| Scandinavia                 | 46.1      | 3.2      | 59.1      | 1.6      | 18.2      | 2.0      | 123.4     | 2.0      |
| France                      | 56.0      | 3.9      | 184.5     | 4.9      | 61.5      | 6.6      | 302.1     | 4.9      |
| Switzerland                 | 26.7      | 1.9      | 422.2     | 11.2     | 45.1      | 4.8      | 494.0     | 8.1      |
| Italy                       | 36.6      | 2.6      | 213.5     | 5.7      | 22.7      | 2.4      | 272.8     | 4.5      |
| Other Europe                | 63.6      | 4.5      | 241.7     | 6.4      | 49.6      | 5.3      | 354.9     | 5.8      |
| U.S A.                      | 214.6     | 15.0     | 58.7      | 1.6      | 165.8     | 17.8     | 439.1     | 7.2      |
| Canada                      | 24.0      | 1.7      | 15.8      | 0.4      | 14.2      | 1.5      | 53.7      | 0.9      |
| Other America               | 17.8      | 1.2      | 4.8       | 0.1      | 5.9       | 0.6      | 28.4      | 0.5      |
| Japan                       | 21.1      | 1.5      | 4.5       | 0.1      | 8.4       | 0.9      | 34.1      | 0.6      |
| India                       | 21.3      | 1.5      | 3.1       | 0.1      | 4.5       | 0.5      | 28.9      | 0.5      |
| Middle East                 | 15.1      | 1.1      | 5.9       | 0.2      | 6.5       | 0.7      | 27.5      | 0.4      |
| Other Asia                  | 29.1      | 2.0      | 7.7       | 0.2      | 8.3       | 0.9      | 45.2      | 0.7      |
| Australia and Newzealand .. | 16.5      | 1.2      | 18.3      | 0.5      | 8.8       | 0.9      | 43.6      | 0.7      |
| All Other Countries . . . . | 22.3      | 1.6      | 26.8      | 0.7      | 8.0       | 0.9      | 57.0      | 0.9      |
| Permanent Occupants . . . . | 118.3     | 8.3      | 41.4      | 1.1      | 8.4       | 0.9      | 168.1     | 2.7      |
| Total                       | 1,428.1   | 100.0    | 3,766.1   | 100.0    | 932.8     | 100.0    | 6,126.9   | 100.0    |

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

HOTEL GUEST - NIGHTS BY COUNTRY OF RESIDENCE - 1991

Table 30 (b)

| COUNTRY OF RESIDENCE     | NAIROBI  |          | COAST   |         | OTHER*   |          | TOTAL    |          |
|--------------------------|----------|----------|---------|---------|----------|----------|----------|----------|
|                          | 000 Bed- | per cent | 000 Bed | Percent | 000 Bed- | per cent | 000 Bed- | per cent |
|                          | nights   |          | nights  |         | nights   |          | nights   |          |
| Kenya                    | 198.0    | 17.3     | 269.7   | 8.1     | 153.4    | 24.8     | 621.1    | 12.2     |
| Uganda                   | 19.2     | 1.7      | 9.1     | 0.3     | 3.0      | 0.5      | 31.3     | 0.6      |
| Tanzania                 | 23.6     | 2.1      | 17.6    | 0.5     | 1.6      | 0.3      | 42.8     | 0.8      |
| East and Central         | 46.8     | 4.1      | 16.8    | 0.5     | 2.0      | 0.3      | 65.6     | 1.3      |
| West Africa              | 15.8     | 1.4      | 30.2    | 0.9     | 1.0      | 0.2      | 47.0     | 0.9      |
| North Africa             | 11.1     | 1.0      | 1.8     | 0.1     | 1.0      | 0.2      | 13.9     | 0.3      |
| Other Africa             | 55.4     | 4.8      | 37.1    | 1.1     | 5.3      | 0.9      | 97.8     | 1.9      |
| United Kingdom           | 155.3    | 13.6     | 719.7   | 21.5    | 94.5     | 15.3     | 969.5    | 19.0     |
| West Germany             | 75.3     | 6.6      | 1,189.5 | 35.6    | 82.5     | 13.4     | 1,347.3  | 26.4     |
| Scandinavia              | 28.2     | 2.5      | 51.0    | 1.5     | 14.4     | 2.3      | 93.6     | 1.8      |
| France                   | 54.9     | 4.8      | 181.3   | 5.4     | 53.7     | 8.7      | 289.9    | 5.7      |
| Switzerland              | 25.3     | 2.2      | 343.7   | 10.3    | 27.6     | 4.5      | 396.6    | 7.8      |
| Italy                    | 32.8     | 2.9      | 165.8   | 5.0     | 19.3     | 3.1      | 217.9    | 4.3      |
| Other Europe             | 73.2     | 6.4      | 179.6   | 5.4     | 44.9     | 7.3      | 297.7    | 5.8      |
| U.S.A.                   | 110.6    | 9.7      | 34.5    | 1.0     | 59.2     | 9.6      | 204.3    | 4.0      |
| Canada                   | 20.2     | 1.8      | 10.1    | 0.3     | 8.8      | 1.4      | 39.1     | 0.8      |
| Other America            | 7.5      | 0.7      | 3.6     | 0.1     |          | 0.4      | 13.6     | 0.3      |
| Japan                    | 21.0     | 1.8      | 7.0     | 0.2     | 8.5      | 1.4      | 36.5     | 0.7      |
| India                    | 21.1     | 1.9      | 3.9     | 0.1     | 3.7      | 0.6      | 28.8     | 0.6      |
| Middle East              | 19.1     | 1.7      | 4.8     | 0.1     | 3.8      | 0.6      | 27.7     | 0.5      |
| Other Asia               | 15.7     | 1.4      | 4.8     | 0.1     | 6.2      | 1.0      | 26.7     | 0.5      |
| Australia and Newzealand | 14.0     | 1.2      | 6.4     | 0.2     | 6.9      | 1.1      | 27.3     | 0.5      |
| All Other Countries      | 6.2      | 0.5      | 32.6    | 1.0     | 3.6      | 0.6      | 42.4     | 0.8      |
| Permanent Occupants      | 93.3     | 8.2      | 20.0    | 0.6     | 10.1     | 1.6      | 123.4    | 2.4      |
| Total                    | 1,143.7  | 100.0    | 3,340.6 | 100.0   | 617.5    | 100.0    | 5,101.8  | 100.0    |

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

TOURISM

HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE. 1992

Table30(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                       | 126.4     | 14.0     | 298.4     | 8.5      | 197.9     | 29.1     | 622.7     | 11.1     |
| Uganda                      | 17.5      | 1.9      | 4.8       | 0.1      | 7.9       | 1.2      | 30.2      | 0.6      |
| Tanzania                    | 20.0      | 2.2      | 10.4      | 0.3      | 1.7       | 0.3      | 32.1      | 0.6      |
| East and Central            | 23.7      | 2.6      | 11.3      | 0.3      | 1.9       | 0.3      | 36.9      | 0.7      |
| West Africa                 | 14.2      | 1.6      | 11.5      | 0.3      | 1.8       | 0.3      | 27.7      | 0.5      |
| North Africa                | 8.6       | 1.0      | 1.6       | 0.0      | 0.6       | 0.1      | 10.8      | 0.2      |
| Other Africa                | 55.1      | 6.1      | 18.4      | 0.5      | 7.1       | 1.0      | 80.6      | 1.6      |
| United Kingdom              | 102.7     | 11.4     | 777.9     | 11.1     | 92.2      | 13.6     | 972.8     | 19.1     |
| West Germany                | 52.1      | 5.8      | 1243.8    | 35.5     | 63.0      | 9.3      | 1358.9    | 26.7     |
| Scandinavia                 | 24.6      | 2.7      | 42.8      | 1.2      | 15.3      | 2.3      | 82.7      | 1.6      |
| France                      | 46.3      | 5.1      | 193.6     | 5.5      | 67.2      | 9.9      | 307.1     | 6.0      |
| Switzerland                 | 16.6      | 1.8      | 253.4     | 7.2      | 21.8      | 3.2      | 291.8     | 5.7      |
| Italy                       | 29.5      | 3.3      | 305.4     | 8.7      | 18.4      | 2.7      | 353.3     | 6.9      |
| Other Europe                | 68.3      | 7.6      | 176.8     | 5.0      | 44.4      | 6.5      | 289.5     | 5.7      |
| U.S.A.                      | 100.4     | 11.1     | 82.6      | 2.4      | 72.4      | 10.7     | 255.4     | 5.0      |
| Canada                      | 26.5      | 2.9      | 8.0       | 0.2      | 11.4      | 1.7      | 45.9      | 0.9      |
| Other America               | 7.0       | 0.8      | 2.8       | 0.1      | 3.4       | 0.5      | 13.2      | 0.3      |
| Japan                       | 18.5      | 2.0      | 4.6       | 0.1      | 10.9      | 1.6      | 34.0      | 0.7      |
| India                       | 18.5      | 2.0      | 4.4       | 0.1      | 4.1       | 0.6      | 27.0      | 0.5      |
| Middle East                 | 17.6      | 1.9      | 5.9       | 0.2      | 7.8       | 1.1      | 31.3      | 0.6      |
| Other Asia                  | 12.6      | 1.4      | 4.2       | 0.1      | 4.5       | 0.7      | 21.3      | 0.4      |
| Australia and Newzealand .. | 13.9      | 1.5      | 5.9       | 0.2      | 7.9       | 1.2      | 27.7      | 0.5      |
| All Other Countries ..      | 9.5       | 1.1      | 21.0      | 0.6      | 3.0       | 0.4      | 33.5      | 0.7      |
| Permanent Occupants .. ..   | 72.5      | 8.0      | 18.8      | 0.5      | 12.4      | 1.8      | 103.7     | 2.0      |
| Total                       | 902.6     | 100.0    | 3508.3    | 100.0    | 679.0     | 100.0    | 5090.1    | 100.0    |

\*IncludesPersons slaying in Lodges,Games Reserves and National Parks.

TOURISM

HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1993

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                    | 25.1      | 12.6     | 197.5     | 8.9      | 152.4     | 15.1     | 475.0     | 10.5     |
| Uganda                   | 15.       | 1.6      | 3.        | 0.       | 5         | 0.       | 25.       | 0.6      |
| Tanzania                 | 17.7      | 1.       | 8         | 0.       | 1         | 0        | 27        | 0.6      |
| East and Central         | 32.       | 3.       | 5.        | 0.3      | 1.        | 0.       | 39.       | 0.9      |
| West Africa              | 11.5      | 1.2      | 2.9       | 0.1      | 1.1       | 0.1      | 16.5      | 0.4      |
| North Africa             | 7.0       | 0.7      | 0.5       | 0.0      | 1.5       | 0.1      | 9.0       | 0.2      |
| Other Africa             | 41.8      | 4.2      | 25.7      | 1.2      | 4.3       | 0.4      | 71.8      | 1.6      |
| United Kingdom           | 103.9     | 10.5     | 273.6     | 12.3     | 54.4      | 5.4      | 431.9     | 9.6      |
| West Germany             | 44.4      | 4.5      | 653.4     | 29.5     | 61.2      | 6.1      | 759.0     | 16.8     |
| Scandinavia              | 24.8      | 2.5      | 26.9      | 1.2      | 12.6      | 1.3      | 64.3      | 1.4      |
| France                   | 38.8      | 3.9      | 176.4     | 8.0      | 59.3      | 5.9      | 274.5     | 6.1      |
| Switzerland              | 12.9      | 1.3      | 163.1     | 7.4      | 16.7      | 1.7      | 192.7     | 4.3      |
| Italy                    | 21.9      | 2.2      | 208.7     | 9.4      | 17.9      | 1.8      | 248.5     | 5.5      |
| Other Europe             | 59.5      | 6.0      | 110.9     | 5.0      | 35.9      | 3.6      | 206.3     | 4.6      |
| U.S.A.                   | 84.9      | 8.5      | 48.3      |          | 71.6      | 7.1      | 204.8     | 4.5      |
| Canada                   | 29.4      | 3.0      | 6.5       | 0.3      | 7.1       | 0.7      | 43.0      | 1.0      |
| Other America            | 7.1       | 0.7      | 30.0      | 1.4      | 4.5       | 0.4      | 41.6      | 0.9      |
| Japan                    | 16.1      | 1.6      | 3.5       | 0.2      | 8.0       | 0.8      | 27.6      | 0.6      |
| India                    | 14.0      | 1.4      | 5.2       | 0.2      | 3.5       | 0.3      | 22.7      | 0.5      |
| Middle East              | 10.3      | 1.0      | 4.9       | 0.2      | 5.9       | 0.6      | 21.1      | 0.5      |
| Other Asia               | 9.8       | 1.0      | 8.8       | 0.4      | 5.2       | 0.5      | 23.8      | 0.5      |
| Australia and Newzealand | 14.0      | 1.4      | 4.7       | 0.2      | 5.7       | 0.6      | 24.4      | 0.5      |
| All Other Countries      | 251.2     | 25.3     | 248.9     | 11.2     | 469.8     | 46.6     | 969.8     | 21.5     |
| Permanent Occupants      |           |          |           |          |           |          |           |          |
| Total                    | 994.0     |          | 100.0     | 2217.8   | 100.0     | 1007.2   | 100.0     | 4519.7   |

\*IncludesPersons staying in Lodges,Games Reserves and National Parks.

| HOTEL BED OCCUPANCY, 1984 - 1993 |                |         |         |         |         |         |          |          |          |          |
|----------------------------------|----------------|---------|---------|---------|---------|---------|----------|----------|----------|----------|
| Table 31                         | 000 Bed Nights |         |         |         |         |         |          |          |          |          |
|                                  | 1984           | 1985    | 1986    | 1987    | 1988    | 1989    | 1990     | 1991     | 1992     | 1993     |
| Permanent Occupants*             | 272.4          | 261.4   | 210.4   | 191.2   | 191.0   | 191.1   | 168.1    | 158.7    | 123.2    | 82.1     |
| Kenya Residents                  | 842.4          | 819.9   | 837.1   | 847.5   | 853.9   | 829.4   | 884.3    | 938.0    | 655.8    | 895.0    |
| Residents of Tanzania and Uganda | 90.5           | 95.5    | 102.2   | 97.6    | 97.9    | 94.5    | 87.2     | 86.6     | 68.9     | 99.7     |
| Foreign Residents                | 3,478.5        | 3,641.7 | 3,962.5 | 3,895.0 | 3,991.7 | 4,198.5 | 4,988.0  | 5,176.5  | 4,677.9  | 5,112.0  |
| Total Beds Occupied              | 4,684.3        | 4,818.5 | 5,010.0 | 5,031.3 | 5,134.5 | 5,313.5 | 6,427.0  | 6,359.8  | 5,525.8  | 66,188.8 |
| Total Beds Available             | 9,203.8        | 9,024.8 | 9,371.2 | 9,479.2 | 9,704.3 | 9,630.8 | 10,560.3 | 11,036.7 | 11,464.5 | 11,908.9 |
| Bed Occupancy Rate (per cent)    | 50.9           | 53.4    | 53.5    | 53.1    | 52.9    | 54.2    | 57.9     | 57.6     | 48.2     | 52.0     |

Source: Central Bureau of Statistics.

\* Persons staying at least one month in one hotel; including some bookings for aircrew.

# VISITORS TO NATIONAL-PARKS AND GAME RESERVES, 1985 - 1993

**Table 32**

**Numbers**

|                  | Numbers |         |         |           |           |           |           |           |           |        |
|------------------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|--------|
|                  | 1985    | 19986   | 19987   | 19988     | 1989      | 1990      | 1991      | 1992      | 1993      |        |
| Nairobi          | 10,557  | 91,548  | 99,841  | 125,502   | 155,200   | 152,759   | 168,832   | 156,390   | 164,565   |        |
| Animal Orphanage | 102,509 | 73,010  | 82,088  | 84,757    | 43,300    | 213,808   | 217,650   | 173,162   | 155,345   |        |
| Amboseli         | 151,462 | 157,035 | 148,456 | 137,689   | 140,400   | 237,185   | 189,258   | 186,319   | 121,092   |        |
| Tsavo (West)     | 96,839  | 82,862  | 80,631  | 85,429    | 96,800    | 78,582    | 119,358   | 103,075   | 102,947   |        |
| Tsavo (East)     | 73,279  | 75,329  | 89,600  | 87,266    | 101,100   | 127,671   | 135,911   | 125,508   | 135,804   |        |
| Aberdare         | 43,089  | 42,469  | 53,988  | 59,909    | 57,500    | 66,605    | 56,385    | 63,592    | 60,819    |        |
| Buffalo Springs  | 46,124  | 41,358  | 43,426  | 64,000    | 70,400    | 28,066    | -         | -         | -         |        |
| Lake Nakuru      | 135,521 | 127,852 | 127,862 | 138,624   | 167,400   | 174,227   | 174,415   | 139,814   | 178,560   |        |
| Masai Mara       | 110,654 | 94,838  | 95,900  | 118,827   | 196,200   | 180,415   | 143,387   | 138,129   | 133,100   |        |
| Malindi Marine   | 25,376  | 36,144  | 38,618  | 40,080    | 40,700    | 35,577    | 33,019    | 44,180    | 41,100    |        |
| Lake Bogoria     | 23,835  | 25,645  | 31,159  | 32,811    | 46,200    | 53,828    | 53,817    | 39,437    | 37,152    |        |
| Meru             | 18,946  | 20,382  | 26,806  | 23,725    | 17,400    | 11,065    | 9,118     | 7,123     | 7,389     |        |
| Simba Hills      | 13,049  | 10,926  | 13,356  | 16,725    | 21,500    | 59,952    | 38,215    | 31,898    | 24,775    |        |
| Mt. Kenya        | 13,168  | 16,636  | 19,241  | 17,100    | 13,300    | 18,744    | 14,617    | 15,490    | 17,977    |        |
| Samburu          | 6,111   | 5,083   | 4,321   | 3,600     | 4,000     | 26,639    | -         | -         | -         |        |
| Kisite/Mpunguti  | 6,379   | 12,170  | 10,969  | 17,900    | 18,200    | 27,137    | 31,117    | 27,948    | 27,498    |        |
| Mt Elgon         | 4,481   | 4,688   | 4,493   | 3,574     | 3,900     | 3,504     | }         | 2,270     | 2,968     |        |
| Oldonyo Sabuk    | 2,606   | 1,728   | 1,905   | 2,100     | 2,300     | 2,065     |           | }         | 2,493     | 2,494  |
|                  | 2,000   | 3,175   | 2,211   | 1,975     | 2,000     | 4,102     |           |           | }         | 14,852 |
|                  |         |         |         |           |           |           |           |           |           |        |
| Saiwa Swamp      | 702     | 1,215   | 1,724   | 1,661     | 2,000     | 1,729     | }         | 1,741     | 2,237     |        |
|                  |         |         |         |           |           |           |           |           |           |        |
| Total            | 886,687 | 924,093 | 976,595 | 1,063,254 | 1,199,800 | 1,503,660 | 1,399,951 | 1,261,348 | 1,217,729 |        |

Source: Kenya National Parks and National Museum

**TOURISM  
TABLE 33**

**TOTAL NUMBER OF VISITORS TO NATIONAL PARKS AND GAME RESERVES, 1992-1993**

**NUMBERS**

| NATIONAL PARKS/<br>GAME RESERVES | ADULTS<br>RESIDENTS |                | ADULTS<br>NON-RESIDENTS |                | CHILDREN       |                | SEASON TICKE<br>HOLDERS |               | OTHER NON<br>PAYING VISITORS |               | TOTAL VISITORS   |                  |
|----------------------------------|---------------------|----------------|-------------------------|----------------|----------------|----------------|-------------------------|---------------|------------------------------|---------------|------------------|------------------|
|                                  | 1992                | 1993           | 1992                    | 1993           | 1992           | 1993           | 1992                    | 1993          | 1992                         | 1993          | 1992             | 1993             |
| NAIROBI NATIONAL PARK            | 64,822              | 71,987         | 52,807                  | 49,875         | 17,835         | 19,599         | 5,734                   | 10,820        | 15,131                       | 12,284        | 156,389          | 164,565          |
| Animal orphanage                 | 105,650             | 91,348         | 14,033                  | 9,454          | 35,199         | 40,762         | 4,499                   | -             | 13,781                       | 13,781        | 173,162          | 155,345          |
| Amboseli National Park           | 28,037              | 21,339         | 68,539                  | 88,108         | 4,882          | 2,802          | 57,035                  | 5,197         | 9,827                        | 3,646         | 168,320          | 121,092          |
| Tsavo (West)                     | 23,578              | 21,455         | 48,461                  | 62,049         | 5,056          | 4,257          | 16,618                  | 9,735         | 9,362                        | 5,451         | 103,075          | 102,947          |
| Tsavo (East)                     | 26,245              | 28,901         | 85,367                  | 100,552        | 7,013          | 6,020          | 230                     | 48            | 6,653                        | 283           | 125,508          | 135,804          |
| Aberdare                         | 17,173              | 15,883         | 40,935                  | 40,566         | 3,983          | 2,964          | 87                      | 60            | 1,399                        | 1,346         | 63,582           | 60,819           |
| Buffalo Springs                  |                     |                |                         |                |                |                |                         |               |                              |               |                  |                  |
| Lake Nakuru                      | 51,944              | 55,621         | 52,278                  | 93,857         | 19,510         | 24,161         | 8,979                   | 628           | 7,103                        | 4,293         | 139,814          | 178,560          |
| Masai Mara                       | 33,543              | 32,326         | 92,972                  | 89,599         | 4,356          | 4,198          | 21                      | 20            | 7,237                        | 6,974         | 138,129          | 133,117          |
| Malindi marine                   | 8,689               | 13,599         | 31,635                  | 24,058         | 1,071          | 3,290          | 2,102                   | 104           | 638                          | 49            | 44,180           | 41,100           |
| Lake Bogoria                     | 16,367              | 15,886         | 8,376                   | 6,517          | 10,040         | 9,870          | -                       | 1,373         | 4,654                        | 3,506         | 39,437           | 37,152           |
| Meru                             | 2,246               | 2,167          | 3,247                   | 2,137          | 743            | 1,810          | 607                     | 929           | 280                          | 346           | 7,123            | 7,389            |
| Shimba Hills                     | 9,761               | 9,312          | 19,156                  | 12,463         | 3,829          | 1,846          | 45                      | 768           | 393                          | 386           | 33,184           | 24,775           |
| Mount Kenya                      | 8,036               | 9,515          | 4,829                   | 5,435          | 1,055          | 805            | 283                     | 160           | 1,296                        | 2,062         | 15,499           | 17,977           |
| Samburu                          |                     |                |                         |                |                |                |                         |               |                              |               |                  |                  |
| Kisile/mpunguti                  | 6,445               | 7,069          | 20,521                  | 19,103         | 891            | 1,069          | 19                      | 73            | 72                           | 184           | 27,948           | 27,493           |
| Mount Elgon                      | 1,062               | 1,570          | 669                     | 700            | 270            | 348            | 75                      | 70            | 194                          | 280           | 2,270            | 2,968            |
| Oldonyo Sambuk                   | 427                 | 515            | 22                      | 6              | 633            | 785            | -                       | 300           | 1,410                        | 1,888         | 2,492            | 3,494            |
| Marsabit                         | 1,598               | 1,108          | 564                     | 661            | 96             | 61             | 430                     | 73            | 91                           | 4             | 2,779            | 1,907            |
| Salina Swamp                     | 924                 | 979            | 457                     | 944            | 313            | 157            | -                       | 16            | 47                           | 141           | 1,741            | 2,237            |
| Sibiloi National Park            | 297                 | 183            | 291                     | 280            | 32             | 2              | 6                       | 4             | 58                           | 37            | 684              | 506              |
| Ruma National Park               | 121                 | 150            | 34                      | 20             | 104            | 70             | -                       | 5             | 832                          | 1,301         | 1,091            | 1,546            |
| Watamu Marine National<br>Park   | 7,402               | 11,716         | 13,700                  | 17,603         | 5,913          | 2,362          | 26                      | -             | 7                            | -             | 27,048           | 31,681           |
| Mombasa Marine<br>National Park  | 14,844              | 14,559         | 38,054                  | 24,898         | 2,604          | 2,132          | 1,921                   | 1,747         | 408                          | -             | 57,831           | 43,336           |
| Hell Gate National<br>Park       | 10,614              | 15,401         | 4,187                   | 4,997          | 9,537          | 11,455         | 3,427                   | 8,025         | 6,451                        | 7,478         | 34,216           | 47,356           |
| Mwea National Reserve            | 129                 | 110            | 7                       | 14             | 100            | 60             | 167                     |               | 82                           | 97            | 482              | 281              |
| <b>TOTAL</b>                     | <b>440,019</b>      | <b>442,694</b> | <b>601,141</b>          | <b>653,896</b> | <b>135,065</b> | <b>140,885</b> | <b>102,311</b>          | <b>40,155</b> | <b>87,451</b>                | <b>65,817</b> | <b>1,365,987</b> | <b>1,343,452</b> |



VISITORS TO MUSEUMS, SNAKE PARKS AND SITES, 1987 - 1993

| Table 34        |         | Numbers |         |         |         |         |         |
|-----------------|---------|---------|---------|---------|---------|---------|---------|
|                 | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| National Museum | 185,742 | 217,217 | 224,300 | 234,500 | 213,900 | 237,615 | 185,625 |
| Lamu Museum     | 52,381  | 53,000  | 13,000  | 11,412  | 13,380  | 10,370  | 10,850  |
| Snake Park      | 163,612 | 166,970 | 210,100 | 220,607 | 176,365 | 209,600 | 154,399 |
| Fort Jesus      | 187,574 | 129,600 | 206,100 | 226,611 | 187,008 | 187,400 | 167,193 |
| Gedi            | 46,540  | 47,000  | 35,600  | 71,115  | 41,500  | 58,506  | 40,235  |
| Orlogesaile     | 2,520   | 2,500   | 3,400   | 3,420   | -       | -       | 3,508   |
| Kariandusi      | 2,791   | 4,331   | 5,800   | -       | -       | 3,128   | 4,673   |
| Hyrax Hill      | 4,261   | 2,667   | 2,800   | -       | -       | -       | 2,005   |
| Jumba La Mtwana | 14,586  | 14,800  | 14,200  | 9,420   | 14,072  | 7,800   | 4,560   |
| Kisumu          | 69,537  | 70,300  | 38,800  | 28,670  | 35,124  | 29,585  | 29,361  |
| Meru            | 25,208  | 25,500  | 12,400  | 28,412  | 29,560  | 19,600  | 16,623  |
| Kitale          | 34,733  | 35,100  | 15,900  | 21,913  | 30,200  | 15,210  | 17,092  |
| Karen Blixen    |         | 50,502  | 48,600  | 53,302  | 45,809  | 35,212  | 49,005  |
| Total           | 789,485 | 879,487 | 831,000 | 909,382 | 786,918 | 814,026 | 685,239 |

Source: The National Museum.

GAME LODGE\* OCCUPANCY, 1991 - 1993

| Table 35                           |                             |      |      |                   |       |       |                     |      |      |
|------------------------------------|-----------------------------|------|------|-------------------|-------|-------|---------------------|------|------|
| LODGE<br><br>LOCATION/<br><br>TYPE | BEDS OCCUPIED ( 000 N GHTS) |      |      |                   |       |       | BED OCCUPANC Y RATE |      |      |
|                                    | E.A. Residents              |      |      | Foreign Residents |       |       |                     |      |      |
|                                    | 1991                        | 1992 | 1993 | 1991              | 1992  | 1993  | Perecntage          |      |      |
| National Parks                     | 26.4                        | 16.9 | 28.2 | 199.2             | 189.6 | 228.1 | 52.8                | 54.1 | 55.4 |
| Game Reserves                      | 63.8                        | 19.9 | 38.8 | 331.4             | 250.1 | 289.1 | 60.2                | 63.0 | 65.2 |
| Total                              | 90.2                        | 36.8 | 67.0 | 530.6             | 439.7 | 517.2 | 55.1                | 58.5 | 60.3 |
| Full Catering                      | 73.7                        | 27.1 | 52.4 | 488.6             | 401.6 | 451.1 | 50.6                | 59.0 | 64.0 |
| Self Service                       | 16.6                        | 9.7  | 14.5 | 42.0              | 38.1  | 66.0  | 34.4                | 47.7 | 57.1 |

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 Nations 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, 1987 – 1993  
(A) At Current Prices

| Table 36 (a)                                                         | K£ million |          |          |           |           |           |           |
|----------------------------------------------------------------------|------------|----------|----------|-----------|-----------|-----------|-----------|
|                                                                      | 1987       | 1988     | 1989     | 1991      | 1991      | 1992      | 1993*     |
| G.D.P. at Factor Cost                                                | 5,648.23   | 6,480.62 | 7,387.81 | 8,377.78  | 9,540.33  | 10,985.99 | 13,509.09 |
| of which                                                             |            |          |          |           |           |           |           |
| Non-Monetary                                                         | 297.38     | 348.71   | 394.46   | 421.68    | 458.45    | 491.85    | 522.45    |
| Monetary                                                             | 5,350.55   | 6,131.91 | 6,993.35 | 7,956.11  | 9,081.88  | 10,494.10 | 12,986.64 |
| + Indirect Taxes                                                     | 910.90     | 1,079.19 | 1,191.68 | 1,399.14  | 1,522.22  | 1,821.17  | 2,495.30  |
| -Subsides                                                            | 0.67       | 0.10     | 0.05     | 0.10      | 0.06      | 0.05      | 0.07      |
| = G.D.P. at Market Prices                                            | 6,558.46   | 7,559.71 | 8,579.44 | 9,776.82  | 11,062.49 | 12,807.11 | 16,004.32 |
| + Import of goods and services**                                     | 1,734.12   | 2,054.30 | 2,612.37 | 3,069.54  | 3,166.33  | 3,452.07  | 5,947.90  |
| -Export of goods and services                                        | 1,399.59   | 1,664.85 | 1,977.68 | 2,559.28  | 3,025.58  | 3,464.37  | 6,745.91  |
| = Import Surplus                                                     | 334.53     | 389.45   | 634.69   | 510.26    | 140.75    | -12.30    | -798.01   |
| Total Resources available for<br>Domestic Investment and Consumption | 6,892.99   | 7,949.16 | 9,214.13 | 10,287.08 | 11,203.24 | 12,794.80 | 15,206.31 |
| Gross Fixed Capital Formation                                        | 1,286.74   | 1,517.96 | 1,657.81 | 2,028.00  | 2,133.54  | 2,188.84  | 2,825.25  |
| Change in Stocks                                                     | 305.81     | 370.87   | 460.43   | 345.32    | 217.55    | 44.89     | 112.23    |
| Gross Investment                                                     | 1,592.55   | 1,888.83 | 2,118.24 | 2,373.32  | 2,351.09  | 2,233.73  | 2,937.49  |
| Public Consumption                                                   | 1,217.70   | 1,364.64 | 1,538.46 | 1,831.00  | 1,880.32  | 2,073.76  | 2,415.34  |
| Private Consumption                                                  | 4,082.74   | 4,695.69 | 5,557.43 | 6,082.76  | 6,971.85  | 8,487.31  | 9,853.48  |
| Total Consumption                                                    | 5,300.44   | 6,060.33 | 7,095.89 | 7,913.76  | 8,852.15  | 10,561.07 | 12,268.82 |

\*Provisional

\*\*The 1980 figure excludes K£ 120 million value of imports for purchase of one and leasing of another aircraft by Kenya Airways Corporation.

TOTAL USE OF RESOURCES AT CONSTANT (1982 PRICES), 1987 – 1993

| Table36 (b)                                                          | At Constant Prices: |          |          |          |          |          |          |
|----------------------------------------------------------------------|---------------------|----------|----------|----------|----------|----------|----------|
|                                                                      | 1987                | 1988     | 1989     | 1990     | 1991     | 1992     | 1993*    |
| G.D.P.at Factor Cost                                                 | 3,668.44            | 3,858.65 | 3,829.75 | 3,993.99 | 4,076.95 | 4,332.17 | 4,337.61 |
| of which                                                             |                     |          |          |          |          |          |          |
| Non-Monetary                                                         | 208.82              | 214.75   | 223.35   | 229.64   | 234.54   | 237.43   | 239.58   |
| Monetary                                                             | 3,459.62            | 3,643.90 | 618.40   | 645.72   | 669.10   | 4,094.74 | 4,098.03 |
| + Indirect Taxes                                                     | 623.65              | 700.9b   | 718.58   | 748.10   | 731.72   | 670.46   | 717.31   |
| -Subsides                                                            | 0.44                | 0.06     | 0.03     | 0.05     | 0.03     | 0.02     | 0.03     |
| = G.D.P. at Market Prices                                            | 4,291.65            | 4,559.55 | 4,548.30 | 4,742.04 | 4,808.64 | 5,002.61 | 5,054.89 |
| + Import of goods and services**                                     | 1,193.61            | 1,301.33 | 1,428.47 | 1,476.73 | 1,410.53 | 1,370.95 | 2,605.08 |
| -Export of goods and services                                        | 1,022.44            | 1,069.05 | 1,167.80 | 1,378.32 | 1,366.36 | 1,353.54 | 2,509.49 |
| = Import Surplus                                                     | 177.17              | 232.31   | 260.68   | 98.41    | 44.18    | 17.41    | 95.59    |
| Total Resources available for<br>Domestic Investment and Consumption | 4,462.82            | 4,791.86 | 4,808.97 | 4,840.45 | 4,852.82 | 5,020.02 | 5,150.48 |
| Gross Fixed Capital-Formation                                        | 707.94              | 766.71   | 759.99   | 786.54   | 762.33   | 718.08   | 600.40   |
| Change in Stocks                                                     | 162.60              | 182.35   | 232.67   | 169.38   | 89.94    | 23.42    | 58.55    |
| Gross Investment                                                     | 870.54              | 949.06   | 992.66   | 955.92   | 852.27   | 741.50   | 658.95   |
| Public Consumption                                                   | 785.42              | 799.99   | 811.41   | 848.71   | 898.02   | 980.01   | 1,051.75 |
| Private Consumption                                                  | 2,806.86            | 3,042.81 | 3,004.90 | 3,035.82 | 3,102.53 | 3,298.51 | 3,439.78 |
| Total Consumption                                                    | 3,592.28            | 3,842.80 | 4,034.44 | 4,034.44 | 4,216.51 | 4,246.04 | 4,373.10 |

\*Provisional

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT 1987 - 1993

Table 37 (a)

|                                                                                 | (A) At Current Prices k£million |          |          |          |          |           |           |
|---------------------------------------------------------------------------------|---------------------------------|----------|----------|----------|----------|-----------|-----------|
|                                                                                 | 1987                            | 1988     | 1989     | 1990     | 1991     | 1992      | 1993*     |
| Gross Product at Factor Cost                                                    |                                 |          |          |          |          |           |           |
| A.Non-Monetary Economy                                                          |                                 |          |          |          |          |           |           |
| Forestry                                                                        | 43.68                           | 52.60    | 59.27    | 62.83    | 68.04    | 71.95     | 77.14     |
| Fishing                                                                         | 1.85                            | 2.11     | 2.85     | 3.01     | 3.28     | 3.42      | 4.17      |
| Building and Construction                                                       | 77.07                           | 90.98    | 88.87    | 90.78    | 92.67    | 101.40    | 103.15    |
| Water Collection                                                                | 35.78                           | 40.73    | 44.47    | 46.13    | 49.04    | 53.08     | 56.35     |
| Ownership of Dwellings                                                          | 139.00                          | 162.29   | 199.00   | 218.93   | 245.42   | 262.04    | 281.64    |
| Total Non-Monetary Economy                                                      | 297.38                          | 348.71   | 394.46   | 421.68   | 458.45   | 491.89    | 522.45    |
| B.Monetary Economy                                                              |                                 |          |          |          |          |           |           |
| 1.Enterprises and Non-profit Institutions                                       |                                 |          |          |          |          |           |           |
| Agriculture                                                                     | 1,669.26                        | 1,902.69 | 2,088.39 | 2,235.46 | 2,337.69 | 2,681.94  | 3,583.11  |
| Forestry                                                                        | 49.57                           | 61.60    | 93.42    | 107.43   | 131.07   | 140.44    | 168.08    |
| Fishing                                                                         | 17.50                           | 20.09    | 27.39    | 32.59    | 37.48    | 45.16     | 53.89     |
| Mining and Quarrying                                                            | 13.27                           | 15.69    | 18.62    | 22.96    | 28.03    | 30.28     | 35.22     |
| Manufacturing                                                                   | 652.47                          | 752.96   | 855.36   | 987.40   | 1,167.40 | 1,230.73  | 1,419.68  |
| Building and Construction                                                       | 210.81                          | 284.13   | 323.40   | 376.80   | 477.10   | 579.60    | 655.20    |
| Electricity and Water                                                           | 55.24                           | 57.63    | 64.03    | 79.40    | 92.11    | 100.33    | 126.90    |
| Trade, Restaurants and Hotels                                                   | 628.25                          | 712.03   | 829.07   | 947.63   | 1,133.37 | 1,517.10  | 1,920.65  |
| Transport,Storage and Communication                                             | 393.35                          | 433.74   | 517.95   | 598.17   | 681.91   | 908.70    | 991.91    |
| Finance,Insurance,Real Estate and Business Services                             | 418.65                          | 501.83   | 594.82   | 686.69   | 865.43   | 1,081.34  | 1,398.17  |
| Ownership of Dwellings                                                          | 303.58                          | 355.62   | 393.87   | 480.52   | 545.97   | 575.95    | 625.71    |
| Other Services                                                                  | 181.66                          | 197.92   | 228.00   | 251.48   | 292.22   | 368.65    | 477.87    |
| Less;Imputed Bank Services                                                      | -172.98                         | 245.95   | -281.62  | -262.50  | -328.08  | -643.03   | -725.37   |
| Total                                                                           | 4,420.63                        | 5,047.98 | 5,752.70 | 6,544.03 | 7,461.70 | 8,617.19  | 10,731.02 |
| 2.PrivateHouseholds (Domestic Services)                                         | 71.78                           | 83.94    | 97.49    | 113.56   | 132.40   | 154.57    | 180.58    |
| Producers of Government Services:                                               |                                 |          |          |          |          |           |           |
| Public Administration                                                           | 168.50                          | 211.39   | 270.18   | 317.07   | 379.95   | 443.32    | 556.80    |
| Defence                                                                         | 25.49                           | 27.54    | 32.48    | 42.03    | 39.76    | 38.15     | 41.70     |
| Education                                                                       | 411.66                          | 479.59   | 528.19   | 590.31   | 717.78   | 849.19    | 945.60    |
| Health                                                                          | 87.20                           | 96.93    | 114.35   | 134.79   | 148.08   | 171.89    | 215.60    |
| Agricultural Services                                                           | 49.12                           | 53.55    | 54.50    | 59.34    | 53.85    | 55.80     | 72.17     |
| Other Services                                                                  | 116.47                          | 128.99   | 143.46   | 154.97   | 148.36   | 163.99    | 230.17    |
| Total                                                                           | 858.44                          | 997.99   | 1,143.16 | 1,298.51 | 1,487.78 | 1,722.34  | 2,075.04  |
| Total Monetary Economy                                                          | 5,350.85                        | 6,131.91 | 6,993.35 | 7,956.10 | 9,081.88 | 10,494.10 | 12,986.64 |
| Total Gross Domestic Product at Factor Cost (Non-Monetary and Monetary Economy) | 5,648.23                        | 6,480.62 | 7,387.81 | 8,377.78 | 9,540.33 | 10,985.99 | 13,509.09 |
| Gross Domestic Product per Capita . K£                                          | 261.23                          | 289.45   | 344.58   | 378.13   | 416.68   | 464.31    | 552.68    |

\* Provisional

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT 1987 - 1993  
(b) Constant (1982) Prices

| Table 37 (b)                                                                    |    | K£ million     |                |                |                |                |                |                |
|---------------------------------------------------------------------------------|----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                                                                                 |    | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993*          |
| <b>Gross Product at Factor Cost</b>                                             |    |                |                |                |                |                |                |                |
| <b>A.Non-Monetary Economy</b>                                                   |    |                |                |                |                |                |                |                |
| Forestry                                                                        |    | 28.62          | 29.53          | 30.46          | 31.37          | 32.19          | 33.04          | 33.90          |
| Fishing                                                                         |    | 1.50           | 1.53           | 1.54           | 1.49           | 1.39           | 1.27           | 1.21           |
| Building and Construction                                                       |    | 67.65          | 68.24          | 71.50          | 72.93          | 74.39          | 75.45          | 76.37          |
| Water Collection                                                                |    | 21.72          | 22.56          | 23.44          | 24.14          | 24.87          | 25.33          | 25.51          |
| Ownership of Dwellings                                                          |    | 89.33          | 92.89          | 96.41          | 99.71          | 101.70         | 102.34         | 110.37         |
| <b>Total Non-Monetary Economy</b>                                               |    | <b>208.82</b>  | <b>214.75</b>  | <b>223.35</b>  | <b>229.64</b>  | <b>234.54</b>  | <b>237.43</b>  | <b>247.36</b>  |
| <b>B.Monetary Economy</b>                                                       |    |                |                |                |                |                |                |                |
| <b>(.Enterprises and Non-profit Institutions</b>                                |    |                |                |                |                |                |                |                |
| Agriculture                                                                     |    | 1062.57        | 1109.25        | 1152.51        | 1192.04        | 1178.93        | 1134.83        | 1088.49        |
| Forestry                                                                        |    | 33.64          | 36.47          | 40.62          | 42.65          | 46.23          | 48.16          | 53.11          |
| Fishing                                                                         |    | 10.93          | 12.27          | 12.83          | 13.39          | 13.10          | 12.24          | 12.60          |
| Mining and Quarrying                                                            |    | 9.12           | 10.15          | 10.62          | 11.25          | 11.97          | 11.01          | 11.23          |
| Manufacturing                                                                   |    | 474.34         | 502.80         | 532.47         | 560.34         | 581.63         | 588.61         | 599.21         |
| Building and Construction                                                       |    | 116.8          | 121.68         | 131.40         | 134.30         | 129.30         | 122.20         | 111.61         |
| Electricity and Water                                                           |    | 33.61          | 36.47          | 39.53          | 43.69          | 45.97          | 45.11          | 45.52          |
| Trade, Restaurants and Hotels                                                   |    | 412.53         | 436.27         | 455.47         | 465.95         | 472.05         | 478.94         | 479.56         |
| Transput, Storage and Communication                                             |    | 224.90         | 234.02         | 241.06         | 249.74         | 259.10         | 263.60         | 265.71         |
| Finance, Insurance, Real Estate and Business Services                           |    | 274.52         | 291.27         | 313.11         | 333.15         | 353.47         | 377.94         | 405.15         |
| Ownership of Dwellings                                                          |    | 205.63         | 212.20         | 220.63         | 229.35         | 235.31         | 238.98         | 239.46         |
| Other Services                                                                  |    | 111.74         | 119.72         | 127.86         | 135.93         | 141.11         | 144.50         | 145.68         |
| Less;Imputed Bank services                                                      |    | -113.43        | -121.81        | -129.12        | -134.03        | -138.59        | -142.03        | -156.30        |
| <b>Total</b>                                                                    |    | <b>2856.78</b> | <b>3000.76</b> | <b>3148.99</b> | <b>3277.75</b> | <b>3329.58</b> | <b>3324.09</b> | <b>3301.03</b> |
| <b>2.Private Households(Domestic Services</b>                                   |    | 48.71          | 55.30          | 62.36          | 70.52          | 78.28          | 85.26          | 94.58          |
| Producers of Government Services:                                               |    |                |                |                |                |                |                |                |
| Public Administration                                                           |    |                |                |                |                |                |                |                |
| Defence                                                                         |    |                |                |                |                |                |                |                |
| Education                                                                       |    |                |                |                |                |                |                |                |
| Health                                                                          |    |                |                |                |                |                |                |                |
| Agricultural Services                                                           |    |                |                |                |                |                |                |                |
| Other Services                                                                  |    |                |                |                |                |                |                |                |
| <b>Total</b>                                                                    |    | <b>554.13</b>  | <b>586.16</b>  | <b>618.40</b>  | <b>645.72</b>  | <b>669.10</b>  | <b>685.43</b>  | <b>699.82</b>  |
| <b>Total Monetary Economy</b>                                                   |    | <b>3459.62</b> | <b>3642.22</b> | <b>3829.75</b> | <b>3993.99</b> | <b>4076.96</b> | <b>4094.78</b> | <b>4095.43</b> |
| Total Gross Domestic Product at Factor Cost (Non-Monetary and Monetary Economy) |    | 3668.44        | 3856.97        | 4053.10        | 4223.63        | 4311.50        | 4332.21        | <b>4342.79</b> |
| Gross Domestic Product per Capital                                              | K£ | 169.67         | 172.27         | 189.04         | 190.63         | 188.31         | 188.31         | <b>177.61</b>  |

\* Provisional

GROSS DOMESTIC PRODUCT, 1987 - 1993  
Percentage of Total Gross Product at Constant (1982) Prices

Table 38

|                                                  | 1987          | 1988          | 1989          | 1990          | 1991          | 1992          | 1993*         |
|--------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>A.Non-Monetary Economy</b>                    |               |               |               |               |               |               |               |
| Forestry                                         | 0.8           | 0.8           | 0.8           | 0.7           | 0.7           | 0.8           | 0.8           |
| Fishing                                          | 0.0           | 0.0           | 0.0           | 0.0           | 0.0           | 0.0           | 0.0           |
| Building and Construction                        | 1.8           | 1.8           | 1.8           | 1.7           | 1.7           | 1.7           | 1.8           |
| Water Collection                                 | 0.6           | 0.6           | 0.6           | 0.6           | 0.6           | 0.6           | 0.6           |
| Ownership of Dwellings                           | 2.4           | 2.4           | 2.4           | 2.4           | 2.4           | 2.4           | 2.5           |
| <b>Total Non-Monetary Economy</b>                | <b>5.7</b>    | <b>5.6</b>    | <b>5.5</b>    | <b>5.4</b>    | <b>5.4</b>    | <b>5.5</b>    | <b>5.7</b>    |
| <b>B.Monetary Economy</b>                        |               |               |               |               |               |               |               |
| <b>1.Enterprises and Non-profit Institutions</b> |               |               |               |               |               |               |               |
| Agriculture                                      | 29.0          | 28.8          | 28.4          | 28.2          | 27.3          | 26.2          | 25.1          |
| Forestry                                         | 0.9           | 1.0           | 1.0           | 1.0           | 1.1           | 1.1           | 1.1           |
| Fishing                                          | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           |
| Mining and Quarrying                             | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           |
| Manufacturing                                    | 12.9          | 13.0          | 13.1          | 13.3          | 13.5          | 13.6          | 138.0         |
| Building and Construction                        | 3.2           | 3.2           | 3.2           | 3.2           | 3.0           | 2.8           | 2.6           |
| Electricity and Water                            | 0.9           | 1.0           | 1.0           | 1.0           | 1.1           | 1.0           | 1.1           |
| Trade, Restaurants and Hotels                    | 11.2          | 11.3          | 11.2          | 11.0          | 10.9          | 11.1          | 11.1          |
| Transpot,Storage and Communications              | 6.2           | 6.1           | 5.9           | 5.9           | 6.0           | 6.1           | 6.1           |
| Finance,Insurance,Real Estate and                |               |               |               |               |               |               |               |
| Business Services                                | 7.5           | 7.6           | 7.7           | 7.9           | 8.2           | 8.7           | 9.4           |
| Ownership of Dwellings                           | 5.6           | 5.5           | 5.5           | 5.4           | 5.5           | 5.5           | 5.5           |
| Other Services                                   | 3.0           | 3.1           | 3.2           | 3.2           | 3.3           | 3.3           | 3.4           |
| Less: Imputed Bank Services                      | -3.1          | -3.2          | -3.2          | -3.2          | -3.2          | -3.3          | -3.6          |
| <b>Total</b>                                     | <b>77.9</b>   | <b>77.8</b>   | <b>77.6</b>   | <b>77.5</b>   | <b>77.3</b>   | <b>76.7</b>   | <b>76.0</b>   |
| <b>2.Private Households(Domestic Services)</b>   | <b>1.3</b>    | <b>1.4</b>    | <b>1.5</b>    | <b>1.7</b>    | <b>1.8</b>    | <b>2.0</b>    | <b>2.1</b>    |
| Producers of Government Services:                |               |               |               |               |               |               |               |
| Public Administration                            |               |               |               |               |               |               |               |
| Defence                                          |               |               |               |               |               |               |               |
| Education                                        |               |               |               |               |               |               |               |
| Health                                           |               |               |               |               |               |               |               |
| Agricultural Services                            |               |               |               |               |               |               |               |
| Other Services                                   |               |               |               |               |               |               |               |
| <b>Total</b>                                     | <b>15.1</b>   | <b>15.2</b>   | <b>15.3</b>   | <b>15.3</b>   | <b>15.5</b>   | <b>15.8</b>   | <b>16.1</b>   |
| <b>Total Monetary Economy</b>                    | <b>94.3</b>   | <b>94.4</b>   | <b>94.5</b>   | <b>94.6</b>   | <b>94.6</b>   | <b>94.5</b>   | <b>94.3</b>   |
| <b>Total Non-Monetary and Monetary Economy</b>   | <b>100.00</b> | <b>100.00</b> | <b>100.00</b> | <b>100.00</b> | <b>100.00</b> | <b>100.00</b> | <b>100.00</b> |

\* Provisional

**GROSS NATIONAL PRODUCT\*\* , 1989 -1993**

**Table 39**

**K£ million**

|                                                     | <b>1989</b> | <b>1990</b> | <b>1991</b> | <b>1992</b> | <b>1993*</b> |
|-----------------------------------------------------|-------------|-------------|-------------|-------------|--------------|
| Factor Incomes                                      |             |             |             |             |              |
| A. NON - MONETARY ECONOMY                           | 394.46      | 421.68      | 458.45      | 491.90      | 522.50       |
| B. 1 Remuneration of employees                      |             |             |             |             |              |
| Enterprises                                         | 1,920.84    | 2,123.67    | 2,391.34    | 2,800.90    | 3,390.90     |
| Private Households                                  | 97.49       | 113.56      | 132.40      | 154.57      | 180.60       |
| Producers of Government Services                    | 1,136.56    | 1,286.44    | 1,481.51    | 1,717.33    | 2,045.10     |
| TOTAL                                               | 3,154.89    | 3423.67     | 4,005.25    | 4,672.80    | 5,616.60     |
| 2. Rental Surplus (including depreciation)          | 592.90      | 480.52      | 545.97      | 575.95      | 725.70       |
| 3. Other Operating Surplus (including depreciation) | 3,638.10    | 3,951.90    | 4,530.66    | 5,245.35    | 6,744.30     |
| <sup>61</sup> TOTAL MONETARY ECONOMY                | 7,387.80    | 7,950.10    | 9,081.88    | 10,494.10   | 12,986.60    |
| TOTAL FACTORS INCOMES = GDP (at factor cost)        | 7,451.30    | 8,377.80    | 9,540.33    | 10,985.99   | 13,509.10    |
| Add: Indirect Taxes                                 | 1,191.68    | 1,399.14    | 1,522.22    | 1,821.17    | 2,495.30     |
| Deduct: Subsidies                                   | 0.05        | 0.10        | 0.06        | 0.10        | 0.07         |
| GROSS DOMESTIC PRODUCT AT MARKET PRICES             | 8,643.00    | 9,776.80    | 11,062.49   | 12,807.11   | 16,004.32    |
| Add: Factor income from Abroad                      | 12.32       | 5.54        | 8.18        | 2.75        | 9.70         |
| Deduct: Factor Incomes Paid Abroad                  | 367.17      | 514.50      | 636.80      | 627.42      | 1,219.00     |
| GROSS NATIONAL PRODUCT                              | 8,288.15    | 9,267.84    | 10,433.87   | 12,182.44   | 14,795.02    |

\* Provisionsal

\*\* See notes and definition on page 55



## PRODUCTION ACCOUNTS, 1989 AND 1990

Table 40 (a)

K£million

|                                                      | 1989                        |                          |                                         |                 |                    | 1990                       |                          |                                         |                 |                    |
|------------------------------------------------------|-----------------------------|--------------------------|-----------------------------------------|-----------------|--------------------|----------------------------|--------------------------|-----------------------------------------|-----------------|--------------------|
|                                                      | Gross Output                | Intermediate Consumption | GROSS DOMESTIC PRODUCT (AT FACTOR COST) |                 |                    | Gross Output               | Intermediate Consumption | GROSS DOMESTIC PRODUCT (AT FACTOR COST) |                 |                    |
|                                                      | (at approx. Basic Prices ** |                          | Total                                   | Labuor Costs    | Operating Surplus* | (at approx. Basic Prices** |                          | Total                                   | Labuor Costs    | Operating Surplus* |
|                                                      |                             |                          |                                         |                 |                    |                            |                          |                                         |                 |                    |
| <b>A. Non-Monetary Sector</b>                        | 491.27                      | 96.81                    | 394.46                                  | 1.30            | 393.16             | 531.07                     | 109.39                   | 421.68                                  | 1.06            | 420.62             |
| <b>B. Monetary Sector</b>                            |                             |                          |                                         |                 |                    |                            |                          |                                         |                 |                    |
| <b>1. Enterprices and Non-profit Institutions:</b>   |                             |                          |                                         |                 |                    |                            |                          |                                         |                 |                    |
| Agriculture                                          | 2,381.57                    | 293.18                   | 2,088.39                                | 187.96          | 1,900.43           | 2,519.32                   | 283.86                   | 2,235.46                                | 175.76          | 2,059.70           |
| Forestry                                             | 98.87                       | 5.45                     | 93.42                                   | 37.05           | 56.37              | 117.79                     | 10.36                    | 107.43                                  | 53.88           | 53.55              |
| Fishing                                              | 29.77                       | 2.38                     | 27.39                                   | 20.00           | 7.39               | 33.79                      | 1.20                     | 32.59                                   | 8.49            | 24.10              |
| Mining and Quarrying                                 | 20.11                       | 1.49                     | 18.62                                   | 13.59           | 5.03               | 76.41                      | 53.45                    | 22.96                                   | 11.55           | 11.41              |
| Manufacturing                                        | 6,960.22                    | 6,104.86                 | 855.36                                  | 368.74          | 486.62             | 8,449.88                   | 7,462.48                 | 987.40                                  | 420.52          | 566.88             |
| Building and Construction                            | 785.52                      | 462.12                   | 323.40                                  | 241.92          | 81.48              | 973.64                     | 596.84                   | 376.80                                  | 293.53          | 83.27              |
| Electricity and Water                                | 149.56                      | 85.53                    | 64.03                                   | 37.39           | 26.64              | 193.82                     | 114.42                   | 79.40                                   | 61.03           | 18.37              |
| Trade,Restuarant and Hotels                          | 1,506.61                    | 677.54                   | 829.07                                  | 368.64          | 460.43             | 1,307.50                   | 359.87                   | 947.63                                  | 384.37          | 563.26             |
| Transport. Storage and Communications                | 1,079.64                    | 561.69                   | 517.95                                  | 229.06          | 288.89             | 1,292.98                   | 694.81                   | 598.17                                  | 264.95          | 333.22             |
| Finance, Insurence,Real Estate and Business Services | 809.84                      | 215.02                   | 594.82                                  | 243.21          | 351.61             | 874.82                     | 188.13                   | 686.69                                  | 260.30          | 426.39             |
| Ownership of Dwellings                               | 434.29                      | 40.42                    | 393.87                                  | 0.00            | 393.87             | 529.82                     | 49.30                    | 480.52                                  | 0.00            | 480.52             |
| Other Services                                       | 437.14                      | 209.14                   | 228.00                                  | 173.28          | 54.72              | 485.01                     | 233.53                   | 251.48                                  | 189.29          | 62.19              |
| Less: Imputed Bank Charges                           | -563.24                     | (281.62)                 | -281.62                                 | 0.00            | -281.62            | 0.00                       | 262.50                   | -262.50                                 | 0.00            | -262.50            |
| <b>Total</b>                                         | <b>14129.90</b>             | <b>8,377.20</b>          | <b>5,752.70</b>                         | <b>1,920.84</b> | <b>3,831.86</b>    | <b>16854.79</b>            | <b>10,310.75</b>         | <b>6,544.04</b>                         | <b>2,123.67</b> | <b>4,420.37</b>    |
| 2. Private Households(Domestic Services)             | 97.49                       | 0.00                     | 97.49                                   | 97.49           | 0.00               | 113.56                     | 0.00                     | 113.56                                  | 113.56          | 0.00               |
| 3. Producer of Government Services                   | 1,848.54                    | 725.38                   | 1,143.16                                | 1,136.56        | 6.60               | 1,930.32                   | 631.81                   | 1,298.51                                | 1,286.44        | 12.07              |
| Total Monetary Sector Economy                        | 16,095.93                   | 9,102.58                 | 6,993.35                                | 3,154.89        | 3,838.46           | 18,898.67                  | 10,942.56                | 7,956.11                                | 3,523.67        | 4,432.44           |
| Total Monetary and Non-Monetary Sector ...           | 16,587.20                   | 9,199.39                 | 7,387.81                                | 3,156.19        | 4,231.62           | 19,429.73                  | 11,051.95                | 8,377.78                                | 3,524.73        | 4,853.05           |

Source: Cental Bureau of Statistics.

\* Including Consumption of fixed Capital.

\*\* After deduction of indirect taxes (less subsidies) from the total output

PRODUCTION ACCOUNTS, 1991 AND 1992

| Table                                                | 40(b)                                       |                          |                                            |              |                    | K£million                                   |                          |                                            |              |                    |
|------------------------------------------------------|---------------------------------------------|--------------------------|--------------------------------------------|--------------|--------------------|---------------------------------------------|--------------------------|--------------------------------------------|--------------|--------------------|
|                                                      | 1991                                        |                          |                                            |              |                    | 1992                                        |                          |                                            |              |                    |
|                                                      | Gross Output<br>(at approx. Basic Prices ** | Intermediate Consumption | GROSS DOMESTIC PRODUCT<br>(AT FACTOR COST) |              |                    | Gross Output<br>(at approx. Basic Prices ** | Intermediate Consumption | GROSS DOMESTIC PRODUCT<br>(AT FACTOR COST) |              |                    |
|                                                      |                                             |                          | Total                                      | Labuor Costs | Operating Surplus* |                                             |                          | Total                                      | Labuor Costs | Operating Surplus* |
| A. Non-Monetary Sector                               | 551.43                                      | 92.98                    | 458.45                                     | 1.40         | 457.05             | 590.27                                      | 98.38                    | 491.89                                     | 1.51         | 490.38             |
| B. Monetary Sector                                   |                                             |                          |                                            |              |                    |                                             |                          |                                            |              |                    |
| 1. Enterprices and Non-profit Institutions:          |                                             |                          |                                            |              |                    |                                             |                          |                                            |              |                    |
| Agriculture                                          | 2,617.81                                    | 280.12                   | 2,337.69                                   | 199.99       | 2,137.70           | 2,998.72                                    | 316.78                   | 2,681.94                                   | 224.70       | 2,457.24           |
| Forestry                                             | 143.09                                      | 12.02                    | 131.07                                     | 65.73        | 65.34              | 155.90                                      | 15.46                    | 140.44                                     | 84.55        | 55.89              |
| Fishing                                              | 38.45                                       | 0.97                     | 37.48                                      | 11.46        | 26.02              | 46.12                                       | 0.96                     | 45.16                                      | 11.97        | 33.19              |
| Mining and Quarrying                                 | 89.50                                       | 61.47                    | 28.03                                      | 14.55        | 13.48              | 99.76                                       | 69.48                    | 30.28                                      | 15.75        | 14.53              |
| Manufacturing                                        | 10,346.85                                   | 9,179.45                 | 1,167.40                                   | 424.73       | 742.67             | 11,291.02                                   | 10,060.29                | 1,230.73                                   | 499.74       | 780.99             |
| Building and Constuction                             | 1,005.02                                    | 527.92                   | 477.10                                     | 362.60       | 114.50             | 1,105.51                                    | 525.91                   | 579.60                                     | 398.65       | 180.95             |
| Electricity and Water                                | 236.28                                      | 144.17                   | 92.11                                      | 74.46        | 17.65              | 240.33                                      | 140.00                   | 100.33                                     | 82.26        | 18.07              |
| Trade,Restuarant and Hotels                          | 1,558.02                                    | 424.65                   | 1,133.37                                   | 438.18       | 695.19             | 2,083.19                                    | 566.09                   | 1,517.10                                   | 586.60       | 930.50             |
| Transport. Storage and Communications                | 1,473.99                                    | 792.08                   | 681.91                                     | 288.80       | 393.11             | 1,867.30                                    | 958.60                   | 908.70                                     | 321.60       | 587.10             |
| Finance, Insurance,Real Estate and Business Services | 1131.78                                     | 266.35                   | 865.43                                     | 302.62       | 562.81             | 1516.21                                     | 434.87                   | 1,081.34                                   | 362.40       | 718.94             |
| Ownership of Dwellings                               | 606.61                                      | 60.64                    | 545.97                                     | 0.00         | 545.97             | 634.36                                      | 58.41                    | 575.95                                     | 0.00         | 575.95             |
| Other Services                                       | 551.44                                      | 259.22                   | 292.22                                     | 208.22       | 84.00              | 695.67                                      | 327.02                   | 368.65                                     | 262.68       | 105.97             |
| Less: Imputed Bank Charges                           | -328.08                                     | 0.00                     | -328.08                                    | 0.00         | -328.08            | -643.03                                     | 0.00                     | -643.03                                    | 0.00         | -643.03            |
| Total                                                | 19470.76                                    | 12,009.06                | 7,461.70                                   | 2,391.34     | 5,070.36           | 22091.06                                    | 13,473.87                | 8,617.19                                   | 2,800.90     | 5,816.29           |
| 2. Private Households (Domestic Services)            | 132.40                                      | 0.00                     | 132.40                                     | 132.40       | 0.00               | 154.57                                      | 0.00                     | 154.57                                     | 154.57       | 0.00               |
| 3. Producer of Government Services                   | 2,169.52                                    | 681.74                   | 1,487.78                                   | 1,481.51     | 6.27               | 2,446.04                                    | 723.70                   | 1,722.34                                   | 1,717.33     | 5.01               |
| Total Monetary Sector Economy                        | 21,772.68                                   | 12,690.80                | 9,081.88                                   | 4,005.25     | 5,076.63           | 24,691.67                                   | 14,197.57                | 10,494.10                                  | 4,672.80     | 5,821.30           |
| Total Monetary and Non-Monetary Sector               | 22,324.11                                   | 12,783.78                | 9,540.33                                   | 4,006.65     | 5,533.68           | 25,281.93                                   | 14,295.95                | 10,985.98                                  | 4,674.31     | 6,311.67           |

Source: Cental Bureau of Statistics.

\* Including Consumption of fixed Capital.

\*\* After deduction of indirect taxes(less subsidies)from the total output

**PRODUCTION ACCOUNTS**  
**1993 AND 1994**

Table 40 (c)

K£million

|                                                         | 1993*                                            |                                       |                                            |                         |                 | 1994**                                           |                             |                                            |                 |                         |
|---------------------------------------------------------|--------------------------------------------------|---------------------------------------|--------------------------------------------|-------------------------|-----------------|--------------------------------------------------|-----------------------------|--------------------------------------------|-----------------|-------------------------|
|                                                         | Cross<br>Output<br>(at approx.<br>Basic Prices + | Intermediate<br>Consumption<br>,<br>* | CROSS DOMESTIC PRODUCT<br>(AT FACTOR COST) |                         |                 | Gross<br>Output<br>(at approx.<br>Basic Prices + | Intermediate<br>Consumption | GROSS DOMESTIC PRODUCT<br>(AT FACTOR COST) |                 |                         |
|                                                         |                                                  |                                       | Labuor<br>Costs                            | Operating<br>Surplus*** |                 |                                                  |                             | Total                                      | Labuor<br>Costs | Operating<br>Surplus*** |
| <b>A. Non-Monetary Sector</b>                           | 622.59                                           | 100.14                                | 522.45                                     | 10.28                   | 512.17          | 712.76                                           | 151.90                      | 560.86                                     | 5.40            | 555.46                  |
| <b>B. Monetary Sector</b>                               |                                                  |                                       |                                            |                         |                 |                                                  |                             |                                            |                 |                         |
| <b>1. Enterprices and Non-profit Institutions</b>       |                                                  |                                       |                                            |                         |                 |                                                  |                             |                                            |                 |                         |
| Agriculture                                             | 3,958.00                                         | 374.89                                | 3,583.11                                   | 300.19                  | 3,282.92        | 4,789.55                                         | 445.34                      | 4,344.21                                   | 363.95          | 3,980.26                |
| Forestry                                                | 233.76                                           | 65.68                                 | 168.08                                     | 107.38                  | 60.70           | 194.03                                           | 3.55                        | 190.48                                     | 175.01          | 15.47                   |
| Fishing                                                 | 57.00                                            | 3.11                                  | 53.89                                      | 14.79                   | 39.10           | 66.04                                            | 3.06                        | 62.98                                      | 16.51           | 46.47                   |
| Mining and Quarrying                                    | 116.01                                           | 80.79                                 | 35.22                                      | 18.32                   | 16.90           | 117.53                                           | 81.85                       | 35.68                                      | 18.56           | 17.12                   |
| Manufacturing                                           | 15,122.60                                        | 13,702.92                             | 1,419.68                                   | 467.78                  | 951.90          | 1,846.97                                         | 150.45                      | 1,696.52                                   | 560.46          | 1,136.06                |
| Building and Construction                               | 1,293.24                                         | 638.04                                | 655.20                                     | 483.72                  | 171.48          | 1,455.60                                         | 712.80                      | 742.80                                     | 519.96          | 222.84                  |
| Electricity and Water                                   | 389.90                                           | 263.00                                | 126.90                                     | 102.10                  | 24.80           | 509.70                                           | 345.64                      | 164.06                                     | 127.96          | 36.10                   |
| Trade,Restuarant and Hotels                             | 2,637.32                                         | 716.67                                | 1,920.65                                   | 742.64                  | 1,178.01        | 4,385.48                                         | 1,984.67                    | 2,400.81                                   | 921.57          | 1,479.24                |
| Transport, Storage and Communications                   | 2,164.64                                         | 1,172.73                              | 991.91                                     | 380.92                  | 610.99          | 2,543.32                                         | 1,280.32                    | 1,263.00                                   | 381.51          | 881.49                  |
| Finance, Insurence,Real Estate and<br>Business Services | 2,650.65                                         | 1,252.48                              | 1,398.17                                   | 432.57                  | 965.60          | 2,720.15                                         | 704.50                      | 2,015.65                                   | 567.25          | 1,448.40                |
| Ownership of Dwellings                                  | 699.91                                           | 74.20                                 | 625.71                                     | 0.00                    | 625.71          | 734.80                                           | 67.46                       | 667.34                                     | 0.00            | 667.34                  |
| Other Services                                          | 901.77                                           | 423.90                                | 477.87                                     | 340.50                  | 137.37          | 1,086.65                                         | 508.45                      | 578.20                                     | 406.70          | 171.50                  |
| Less: Imputed Bank Charges                              | -725.37                                          | 0.00                                  | -725.37                                    | 0.00                    | -725.37         | -1,392.28                                        | 0.00                        | -1,392.28                                  | 0.00            | -1,392.28               |
| <b>Total</b>                                            | <b>29,499.43</b>                                 | <b>18,768.41</b>                      | <b>10,731.02</b>                           | <b>3,390.91</b>         | <b>7,340.11</b> | <b>19,057.54</b>                                 | <b>6,288.09</b>             | <b>12,769.45</b>                           | <b>4,059.44</b> | <b>8,710.01</b>         |
| 2. Private Households (Domestic Services)               | 180.58                                           | 0.00                                  | 180.58                                     | 180.58                  | 0.00            | 211.13                                           | 0.00                        | 211.13                                     | 211.13          | 0.00                    |
| 3. Producer of Government Services                      | 2,966.10                                         | 891.06                                | 2,075.04                                   | 2,045.12                | 29.92           | 3,634.12                                         | 1,063.63                    | 2,570.49                                   | 2,539.87        | 30.62                   |
| Total Monetary Sector Economy                           | 32,646.11                                        | 19,659.47                             | 12,986.64                                  | 5,616.61                | 7,370.03        | 22,902.79                                        | 7,351.72                    | 15,551.07                                  | 6,810.44        | 8,740.63                |
| Total Monetary and Non-Monetary Sector                  | 33,268.70                                        | 19,759.61                             | 13,509.09                                  | 5,626.89                | 7,882.20        | 23,615.55                                        | 7,503.62                    | 16,111.93                                  | 6,815.84        | 9,296.09                |

Source: Cental Bureau of Statistics.

\* Revised

\*\* Provisional

\*\*\* Including Consumption of fixed Capital

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

# NATIONAL ACCOUNTS

**Table 41** **GROSS DOMESTIC PRODUCT:PERCENTAGE RATES OF GROWTH,**  
1989 -1993

|                                            | CURRENT PRICES |             |             |             |                           | CONSTANT (1982) PRICES |            |             |            |                           |
|--------------------------------------------|----------------|-------------|-------------|-------------|---------------------------|------------------------|------------|-------------|------------|---------------------------|
|                                            | 1999 - 99      | 1999-91     | 1991 - 92   | 1992-93*    | 1999 - 93**<br>Cumulative | 1999-99                | 1999 - 91  | 1991 - 92   | 1992 - 93* | 1999 - 93 -<br>Cumulative |
| <b>A. Non-Monetary Economy</b>             |                |             |             |             |                           |                        |            |             |            |                           |
| Forestry                                   | 6.0            | 8.3         | 5.7         | 7.2         | 6.9                       | 3.0                    | 2.6        | 2.7         | 2.6        | 2.7                       |
| Fishing                                    | 5.6            | 8.9         | 4.3         | 21.9        | 10.0                      | -3.0                   | -6.7       | -8.7        | -4.7       | -5.9                      |
| Building and Construction                  | 2.2            | 2.1         | 6.4         | 1.7         | 3.8                       | 2.0                    | 2.0        | 1.4         | 1.2        | 1.7                       |
| Water Collection                           | 3.7            | 6.3         | 11.5        | 6.2         | 6.1                       | 3.0                    | 3.0        | 1.8         | 0.7        | 2.1                       |
| Ownership of Dwellings                     | 10.0           | 12.1        | 3.9         | 7.5         | 9.1                       | 3.4                    | 2.0        | 0.6         | 7.8        | 3.4                       |
| <b>Total Non-Monetary Economy</b>          | 6.9            | 8.7         | 5.5         | 6.2         | 7.3                       | 2.8                    | 2.1        | 1.2         | 4.2        | 2.6                       |
| <b>B. Monetary Economy</b>                 |                |             |             |             |                           |                        |            |             |            |                           |
| 1. Enterprises and Non-profit Institutions |                |             |             |             |                           |                        |            |             |            |                           |
| Agriculture                                | 7.0            | 4.6         | 14.7        | 33.6        | 14.4                      | 3.4                    | -1.1       | -3.7        | -4.1       | -1.4                      |
| Forestry                                   | 15.0           | 22.0        | 28.6        | 19.7        | 15.8                      | 5.0                    |            | 4.2         | 10.3       | 6.9                       |
| Fishing                                    | 19.0           | 15.0        | 20.5        | 19.3        | 18.4                      | 4.4                    | -2.2       | -6.9        | 2.9        | -0.5                      |
| Mining and Quarrying                       | 23.3           | 22.1        | 8.0         | 16.3        | 17.3                      | 5.9                    | 6.4        | -8.0        | 2.0        | 1.4                       |
| Manufacturing                              | 15.4           | 18.2        | 5.4         | 15.4        | 13.5                      | 5.2                    | 3.8        | 1.2         | 1.8        | 3.0                       |
| Building and Construction                  | 16.5           | 26.6        | 13.2        | 13.0        | 19.3                      | 2.2                    | -3.7       | -5.5        | -8.7       | -4.0                      |
| Electricity and Water                      | 24.0           | 16.0        | 8.9         | 26.5        | 18.7                      | 10.5                   | 5.2        | -1.9        | 0.9        | 3.6                       |
| Trade,Restuarinti and Hotels               | 14.3           | 19.6        | 33.9        | 26.6        | 23.4                      | 2.3                    | 1.3        | 1.5         | 0.1        | 1.3                       |
| Transport,Storage and Communication        | 15.5           | 14.0        | 33.3        | 9.2         | 17.6                      | 3.6                    | 3.7        | 1.7         | 0.8        | 2.5                       |
| Finance,Iniurance.Real Estate and          |                |             |             |             |                           |                        |            |             |            |                           |
| Business Services                          | 15.5           | 26.0        | 25.0        | 29.3        | 23.8                      | 6.4                    | 6.1        | 6.9         | 7.2        | 6.7                       |
| Ownership of Dwellings                     | 22.0           | 13.6        | 5.5         | 1.6         | 12.3                      | 4.0                    | 2.6        | 1.6         | 0.2        | 2.1                       |
| Other Services                             | 10.3           | 16.2        | 26.2        | 29.6        | 20.3                      | 6.3                    | 3.8        | 2.4         | 0.1        | 3.3                       |
| Total (Excluding Imputed Service Charge    | 13.8           | 14.0        | 15.3        | 24.5        | 16.9                      | 4.1                    | 1.6        | -0.2        | -0.7       | 1.2                       |
| 2. Private Households (Domestic Services)  | 16.5           | 16.6        | 16.7        | 16.8        | 16.7                      | 13.1                   | 11.0       | 8.9         | 10.9       | 11.0                      |
| 3. Producer of Government Services:        |                |             |             |             |                           |                        |            |             |            |                           |
| Public Administration                      | 17.4           | 19.8        | 16.7        | 28.5        | 20.5                      |                        |            |             |            |                           |
| Defence                                    | 29.4           | -5.4        | -4.1        | 9.3         | 6.4                       |                        |            |             |            |                           |
| Education                                  | 11.8           | 21.6        | 11.3        | 11.4        | 15.7                      |                        |            |             |            |                           |
| Health                                     | 17.9           | 9.9-        | 16.1        | 25.4        | 17.2                      |                        |            |             |            |                           |
| Agricultural Services                      | 8.9            | -9.3        | 3.6         | 29.3        | 17.3                      |                        |            |             |            |                           |
| Other Services                             | 8.0            | -4.3        | 10.5        | 40.4        | 12.5                      |                        |            |             |            |                           |
| <b>Total</b>                               | <b>13.6</b>    | <b>14.6</b> | <b>15.8</b> | <b>29.5</b> | <b>16.1</b>               | <b>4.4</b>             | <b>3.6</b> | <b>2.4</b>  | <b>2.1</b> | <b>3.1</b>                |
| <b>Total Monetary Economy</b>              | <b>13.8</b>    | <b>14.2</b> | <b>15.4</b> | <b>23.8</b> | <b>16.7</b>               | <b>4.5</b>             | <b>2.1</b> | <b>9.4</b>  | <b>9.0</b> | <b>1.7</b>                |
| <b>Total Non-Monetary and Monetary Ec</b>  | <b>13.4</b>    | <b>13.9</b> | <b>15.0</b> | <b>23.0</b> | <b>16.3</b>               | <b>4.2</b>             | <b>2.1</b> | <b>0.5</b>  | <b>9.2</b> | <b>1.7</b>                |
| <b>Gross Domestic Product per Capital</b>  | <b>9.7</b>     | <b>10.2</b> | <b>11.2</b> | <b>19.0</b> | <b>12.5</b>               | <b>9.1</b>             | <b>1.2</b> | <b>-2.1</b> | <b>0.2</b> | <b>-1.5</b>               |

Source Central Bureau of Statistic\*

\* Provisional.

\*\* Cumulative

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1988-1993  
(a) At Current Prices

| Table42 (a)                                   |  | K£million |          |          |          |          |          |
|-----------------------------------------------|--|-----------|----------|----------|----------|----------|----------|
|                                               |  | 1988      | 1989     | 1990     | 1991     | 1992     | 1993*    |
| Non-Monetary Economy                          |  |           |          |          |          |          |          |
| Ownership of Dwellings                        |  | 97.62     | 109.49   | 114.53   | 115.34   | 109.14   | 135.65   |
| Monetary Economy                              |  |           |          |          |          |          |          |
| 1. Enterprises and Non-profit Institutions    |  |           |          |          |          |          |          |
| Agriculture                                   |  | 111.37    | 117.56   | 142.83   | 93.77    | 137.34   | 153.35   |
| Forestry                                      |  | 1.66      | 1.08     | 1.54     | 2.63     | 5.42     | 4.85     |
| Manufacturing                                 |  | 218.27    | 253.86   | 363.28   | 339.81   | 307.32   | 414.94   |
| Mining and Quarrying                          |  | 10.19     | 10.15    | 15.67    | 14.16    | 20.62    | 14.71    |
| Building and Construction                     |  | 81.70     | 121.12   | 173.29   | 253.93   | 209.28   | 132.94   |
| Electricity and Water                         |  | 70.54     | 85.22    | 111.64   | 90.63    | 143.51   | 223.15   |
| Wholesale,Retail Trade,Restuarants and Hotels |  | 37.47     | 26.00    | 40.21    | 135.61   | 94.36    | 186.09   |
| Transport ,Storage and Communications         |  | 259.19    | 280.80   | 321.48   | 420.01   | 451.46   | 797.12   |
| Finance,Insurance,Real Estate and             |  |           |          |          |          |          |          |
| Business Services                             |  | 44.64     | 54.50    | 69.07    | 62.12    | 40.34    | 89.91    |
| Ownership of Dwellings                        |  | 115.85    | 123.98   | 154.18   | 146.37   | 125.57   | 136.57   |
| Other Services                                |  | 104.84    | 124.28   | 72.87    | 28.23    | 77.05    | 128.49   |
| Total                                         |  | 1,055.72  | 1,198.55 | 1,466.06 | 1,587.27 | 1,612.27 | 2,282.12 |
| 2.Producers of Governments Services           |  |           |          |          |          |          |          |
| Public Administration                         |  | 56.98     | 128.19   | 162.05   | 170.26   | 183.09   | 163.11   |
| Defence                                       |  | 0.05      | 0.02     | 0.02     | 0.02     | 0.02     | 0.01     |
| Education                                     |  | 87.41     | 54.33    | 88.64    | 80.19    | 74.26    | 49.91    |
| Health                                        |  | 21.48     | 12.38    | 20.08    | 30.20    | 37.19    | 54.68    |
| Agricultural Services                         |  | 19.49     | 21.38    | 28.07    | 30.31    | 45.27    | 35.94    |
| Other Services                                |  | 177.21    | 133.47   | 148.55   | 59.49    | 127.79   | 77.87    |
| Total                                         |  | 362.62    | 349.77   | 447.41   | 370.47   | 467.62   | 381.52   |
| Traditional Economy                           |  | 97.62     | 109.49   | 114.53   | 115.34   | 109.14   | 135.65   |
| Monetary Economy                              |  | 1,418.35  | 1,548.33 | 1,913.47 | 1,957.78 | 2,079.89 | 2,663.66 |
| Total All Sectors                             |  | 1,515.97  | 1,657.82 | 2,028.00 | 2,073.12 | 2,189.03 | 2,799.31 |
| Percentage Rate of Growth                     |  |           |          |          |          |          |          |
| Traditional Economy                           |  | 9.06      | 12.16    | 4.60     | 0.71     | -5.00    | 24.29    |
| Monetary Economy                              |  | 18.47     | 9.16     | 23.58    | 2.32     | 6.24     | 28.07    |
| Total                                         |  | 17.81     | 9.36     | 22.33    | -0.43    | 1.12     | 27.88    |

\* Provisional  
\*\* See notes and definitions on page 55

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1988 - 1993  
(b) At Constant (1982) Prices

| Table 42                                          | (b)           |               |               |               |               |                     |
|---------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------------|
|                                                   | 1988          | 1989          | 1990          | 1991          | 1992          | K£ million<br>1993* |
| <b>Traditional Economy</b>                        |               |               |               |               |               |                     |
| Ownership of Dwellings                            | 53.37         | 53.93         | 48.53         | 45.05         | 35.10         | 28.56               |
| <b>Monetary Economy</b>                           |               |               |               |               |               |                     |
| <b>1. Enterprises and Non-Profit Institutions</b> |               |               |               |               |               |                     |
| Agriculture                                       | 59.34         | 54.45         | 55.11         | 34.16         | 52.87         | 48.57               |
| Forestry                                          | 0.78          | 0.50          | 0.55          | 0.87          | 2.25          | 1.14                |
| Mining and Quarrying                              | 5.43          | 4.44          | 5.50          | 4.70          | 4.15          | 3.72                |
| Manufacturing                                     | 112.35        | 110.52        | 130.90        | 110.77        | 98.62         | 103.61              |
| Building and Construction                         | 43.40         | 58.79         | 75.19         | 98.62         | 74.80         | 34.18               |
| Electricity and Water                             | 37.10         | 37.15         | 40.26         | 32.18         | 39.82         | 58.32               |
| Wholesale,Retail Trade,Restaurants and Hotels     | 19.42         | 11.50         | 14.65         | 46.86         | 27.79         | 45.41               |
| Transport,Storage and Communications              | 115.69        | 117.20        | 113.62        | 138.19        | 141.96        | 193.10              |
| Finance,Insurance,Real Estate and Business Ser    | 23.17         | 25.48         | 27.26         | 23.59         | 20.50         | 20.92               |
| Ownership of Dwellings                            | 46.34         | 60.98         | 64.91         | 57.09         | 40.01         | 29.01               |
| Other Services                                    | 57.40         | 59.99         | 27.22         | 9.48          | 24.55         | 32.57               |
| <b>Total</b>                                      | <b>520.42</b> | <b>541.00</b> | <b>555.17</b> | <b>556.51</b> | <b>527.32</b> | <b>570.55</b>       |
| <b>2. Producers of Government Services</b>        |               |               |               |               |               |                     |
| Public Administration                             | 29.50         | 58.85         | 62.24         | 62.76         | 60.98         | 38.88               |
| Defence                                           | 0.02          | 0.01          | 0.01          | 0.01          | 0.01          | 0.00                |
| Education                                         | 47.92         | 26.33         | 36.42         | 30.38         | 23.76         | 10.52               |
| Health                                            | 11.63         | 5.76          | 8.08          | 10.90         | 12.01         | 13.39               |
| Agricultural Services                             | 9.97          | 9.78          | 11.11         | 11.22         | 14.63         | 8.39                |
| Other Services                                    | 93.89         | 64.33         | 63.57         | 23.26         | 46.51         | 19.55               |
| <b>Total</b>                                      | <b>192.93</b> | <b>165.06</b> | <b>181.43</b> | <b>138.53</b> | <b>157.90</b> | <b>90.73</b>        |
| Traditional Economy                               | 53.37         | 53.93         | 48.53         | 45.05         | 35.10         | 28.56               |
| Monetary Economy                                  | 713.34        | 706.05        | 736.59        | 695.04        | 683.04        | 661.28              |
| <b>Total All Sectors</b>                          | <b>766.71</b> | <b>759.98</b> | <b>785.12</b> | <b>740.09</b> | <b>718.14</b> | <b>689.84</b>       |
| <b>Percentage Rates of Growth</b>                 |               |               |               |               |               |                     |
| Traditional Economy                               | -3.76         | 1.05          | -7.42         | -7.17         | -22.09        | -18.63              |
| Monetary Economy                                  | 9.33          | -1.02         | 4.33          | -5.64         | -1.73         | -3.19               |
| <b>Total</b>                                      | <b>8.30</b>   | <b>-0.88</b>  | <b>3.49</b>   | <b>-5.74</b>  | <b>-2.79</b>  | <b>-3.40</b>        |

Source: Central Bureau of Statistics  
\* Provisional

NATIONAL ACCOUNTS

CAPITAL FORMATION  
By Type of Asset\*\*,1988-1993  
(a) At Current Prices

| Table 43 (a) |                                             | K£million |          |          |          |          |          |
|--------------|---------------------------------------------|-----------|----------|----------|----------|----------|----------|
|              |                                             | 1988      | 1989     | 1990     | 1991     | 1992     | 1993*    |
| 1.           | Residential Buildings                       |           |          |          |          |          |          |
|              | Private:                                    |           |          |          |          |          |          |
|              | (i)Non-Monetary                             | 97.62     | 109.49   | 114.53   | 115.34   | 109.14   | 135.65   |
|              | (ii)Monetary                                | 69.98     | 73.48    | 53.48    | 69.32    | 69.84    | 40.35    |
|              | Total                                       | 167.60    | 182.97   | 168.01   | 184.65   | 178.98   | 176.00   |
|              | Public                                      | 44.50     | 48.95    | 94.93    | 75.55    | 51.11    | 90.80    |
|              | Total                                       | 212.10    | 231.92   | 262.94   | 260.20   | 230.09   | 266.80   |
| 2.           | Non- Residential Buildings                  |           |          |          |          |          |          |
|              | Private                                     | 84.93     | 110.41   | 56.77    | 46.30    | 53.19    | 38.27    |
|              | Public                                      | 151.70    | 138.56   | 188.21   | 203.54   | 168.64   | 201.06   |
|              | Total                                       | 236.63    | 248.97   | 244.98   | 249.87   | 221.83   | 239.34   |
| 3.           | Construction and Works                      |           |          |          |          |          |          |
|              | Private                                     | 15.92     | 27.00    | 47.00    | 35.35    | 28.53    | 155.99   |
|              | Public                                      | 247.31    | 256.06   | 355.01   | 406.44   | 541.07   | 612.60   |
|              | Total                                       | 263.24    | 283.06   | 402.01   | 441.79   | 569.60   | 768.59   |
| 4.           | Land Improvement and Plantation Development |           |          |          |          |          |          |
|              | Private                                     | 12.19     | 12.33    | 18.99    | 15.52    | 11.18    | 10.65    |
|              | Public                                      | 0.06      | 0.15     | 1.68     | 0.09     | 0.07     | 1.14     |
|              | Total                                       | 12.25     | 12.48    | 20.68    | 15.61    | 11.25    | 11.79    |
| 5.           | Transport Equipment                         |           |          |          |          |          |          |
|              | Private                                     | 169.29    | 166.13   | 181.37   | 226.49   | 215.85   | 247.34   |
|              | Public                                      | 73.84     | 68.22    | 133.95   | 84.24    | 80.28    | 94.52    |
|              | Total                                       | 243.13    | 234.35   | 315.33   | 310.73   | 296.13   | 341.86   |
| 6.           | Machinery and Other Equipment               |           |          |          |          |          |          |
|              | Private                                     | 436.60    | 459.26   | 595.92   | 604.68   | 735.32   | 949.61   |
|              | Public                                      | 107.33    | 182.37   | 182.41   | 187.67   | 126.56   | 219.24   |
|              | Total                                       | 543.93    | 641.63   | 778.33   | 792.34   | 861.88   | 1,168.85 |
| 7.           | Breeding Stock and Dairy Cattle             |           |          |          |          |          |          |
|              | Private                                     | 4.70      | 5.42     | 3.77     | 2.58     | 2.07     | 2.09     |
|              | Public                                      | -         | -        | -        | -        | -        | -        |
|              | Total                                       | 4.70      | 5.42     | 3.77     | 2.58     | 2.07     | 2.09     |
| 8.           | Total &                                     |           |          |          |          |          |          |
|              | Private                                     |           |          |          |          |          |          |
|              | (i) Non-Monetary                            | 97.62     | 109.49   | 114.53   | 115.34   | 109.14   | 135.65   |
|              | (ii) Modern                                 | 793.61    | 854.03   | 957.30   | 1,000.24 | 1,116.98 | 1,444.30 |
|              | Total                                       | 891.22    | 963.52   | 1,071.83 | 1,115.58 | 1,226.12 | 1,579.95 |
|              | Public                                      | 624.75    | 694.30   | 956.19   | 957.66   | 963.73   | 1,219.36 |
|              | Total                                       | 1,515.97  | 1,657.82 | 2,028.02 | 2,073.12 | 2,189.85 | 2,799.31 |

Source: Central Bureau of Statistics

\* Provisional

\*\* See notes and definitions on page 55

NATIONAL ACCOUNTS

CAPITAL FORMATION  
By Type of Asset\*\*, 1988 - 1993  
(b) At Constant (1982) Prices

| Table 43                                             |  | (b)           |               |               |               |               |               | K£million |
|------------------------------------------------------|--|---------------|---------------|---------------|---------------|---------------|---------------|-----------|
|                                                      |  | 1988          | 1989          | 1990          | 1991          | 1992          | 1993*         |           |
| <b>1. Residential Buildings</b>                      |  |               |               |               |               |               |               |           |
| <b>Private:</b>                                      |  |               |               |               |               |               |               |           |
| (i) Non-Monetary                                     |  | 53.31         | 53.93         | 48.53         | 45.05         | 35.10         | 28.56         |           |
| (ii) Monetary                                        |  | 27.99         | 36.19         | 22.66         | 27.08         | 22.46         | 8.49          |           |
| <b>Total</b>                                         |  | <b>81.36</b>  | <b>90.12</b>  | <b>71.19</b>  | <b>72.13</b>  | <b>57.56</b>  | <b>37.05</b>  |           |
| <b>Public</b>                                        |  | <b>17.80</b>  | <b>24.11</b>  | <b>40.22</b>  | <b>29.51</b>  | <b>16.43</b>  | <b>19.12</b>  |           |
| <b>Total</b>                                         |  | <b>99.16</b>  | <b>114.23</b> | <b>111.41</b> | <b>101.64</b> | <b>73.99</b>  | <b>56.17</b>  |           |
| <b>2. Non- Residential Buildings</b>                 |  |               |               |               |               |               |               |           |
| Private                                              |  | 47.34         | 55.95         | 23.85         | 17.95         | 17.10         | 7.59          |           |
| Public                                               |  | 84.56         | 70.21         | 79.09         | 78.90         | 54.23         | 39.89         |           |
| <b>Total</b>                                         |  | <b>131.90</b> | <b>126.16</b> | <b>102.94</b> | <b>96.85</b>  | <b>71.33</b>  | <b>47.48</b>  |           |
| <b>3. Construction and Works</b>                     |  |               |               |               |               |               |               |           |
| Private                                              |  | 8.47          | 13.24         | 20.89         | 14.79         | 10.65         | 41.49         |           |
| Public                                               |  | 131.55        | 125.53        | 157.78        | 170.06        | 201.89        | 162.93        |           |
| <b>Total</b>                                         |  | <b>140.02</b> | <b>138.77</b> | <b>178.67</b> | <b>184.85</b> | <b>212.54</b> | <b>204.42</b> |           |
| <b>4. Land Improvement and Plantaton Development</b> |  |               |               |               |               |               |               |           |
| Private                                              |  | 6.37          | 6.37          | 9.41          | 6.49          | 11.18         | 10.65         |           |
| Public                                               |  | 0.02          | 0.02          | 0.02          | 0.03          | 0.07          | 1.14          |           |
| <b>Total</b>                                         |  | <b>6.39</b>   | <b>6.39</b>   | <b>9.83</b>   | <b>6.57</b>   | <b>11.25</b>  | <b>11.79</b>  |           |
| <b>5. Transport Equipment</b>                        |  |               |               |               |               |               |               |           |
| Private                                              |  | 65.92         | 63.61         | 61.27         | 61.88         | 54.10         | 48.21         |           |
| Public                                               |  | 28.75         | 26.12         | 45.25         | 23.02         | 20.12         | 18.43         |           |
| <b>Total</b>                                         |  | <b>94.67</b>  | <b>89.73</b>  | <b>106.52</b> | <b>84.90</b>  | <b>74.22</b>  | <b>66.64</b>  |           |
| <b>6. Machinery and Other Equipment</b>              |  |               |               |               |               |               |               |           |
| Private                                              |  | 233.14        | 200.86        | 209.09        | 200.89        | 232.70        | 244.75        |           |
| Public                                               |  | 57.36         | 79.76         | 64.00         | 62.35         | 40.05         | 56.51         |           |
| <b>Total</b>                                         |  | <b>290.50</b> | <b>280.62</b> | <b>273.09</b> | <b>263.24</b> | <b>272.75</b> | <b>301.26</b> |           |
| <b>7. Breeding Stock and Dairy Cattle</b>            |  |               |               |               |               |               |               |           |
| Private                                              |  | 4.07          | 4.07          | 3.05          | 2.09          | 2.07          | 2.10          |           |
| Public                                               |  | -             | -             | -             | -             | -             | -             |           |
| <b>Total</b>                                         |  | <b>4.07</b>   | <b>4.07</b>   | <b>3.05</b>   | <b>2.09</b>   | <b>2.07</b>   | <b>2.10</b>   |           |
| <b>8. Total</b>                                      |  |               |               |               |               |               |               |           |
| Private                                              |  |               |               |               |               |               |               |           |
| (i) Traditional                                      |  | 53.37         | 53.93         | 48.53         | 45.05         | 35.10         | 28.56         |           |
| (ii) Modern                                          |  | 393.29        | 380.29        | 350.23        | 331.17        | 350.27        | 363.27        |           |
| <b>Total</b>                                         |  | <b>446.66</b> | <b>434.22</b> | <b>398.76</b> | <b>376.22</b> | <b>385.37</b> | <b>391.83</b> |           |
| <b>Public</b>                                        |  | <b>320.05</b> | <b>325.76</b> | <b>386.37</b> | <b>363.88</b> | <b>332.79</b> | <b>298.01</b> |           |
| <b>Total</b>                                         |  | <b>766.71</b> | <b>759.98</b> | <b>785.13</b> | <b>740.10</b> | <b>718.16</b> | <b>689.84</b> |           |

Source: Central Bureau of Statistics

\* Provisional

\*\* See notes and definitions on page 55



NATIONAL ACCOUNTS

CAPITAL FORMATION  
Analysis by Industry and Type of Asset, 1990

Table 44(a)

K£ million

|                                                          | Residential<br>Buildings | Non-<br>Resdential<br>Buildings | Const met<br>and<br>Works | Land impro<br>vetnent and<br>Plantation<br>Development | Transport<br>Equipment | Machinary<br>and other<br>Equipment | Breeding<br>stock and<br>Dairy<br>Cattle | Total    |
|----------------------------------------------------------|--------------------------|---------------------------------|---------------------------|--------------------------------------------------------|------------------------|-------------------------------------|------------------------------------------|----------|
| <b>Non-Monetary Economy</b>                              |                          |                                 |                           |                                                        |                        |                                     |                                          |          |
| Ownership Of Dwellings                                   | 114.53                   | -                               | -                         | -                                                      | -                      | -                                   | -                                        | 114.53   |
| <b>Monetary Economy</b>                                  |                          |                                 |                           |                                                        |                        |                                     |                                          |          |
| 1. Enterprises and Non-profit Institutions               |                          |                                 |                           |                                                        |                        |                                     |                                          |          |
| Agriculture                                              | -                        | 5.61                            | 10.97                     | 20.68                                                  | 24.72                  | 77.09                               | 3.77                                     | 142.83   |
| Forestry                                                 |                          | 0.10                            | 0.06                      |                                                        | 0.40                   | 0.99                                |                                          | 1.54     |
| Fishing                                                  |                          |                                 |                           |                                                        | 0.03                   | 15.64                               |                                          | 15.67    |
| Manufacturing                                            | -                        | 15.66                           | 31.93                     | -                                                      | 48.95                  | 266.75                              | -                                        | 363.28   |
|                                                          |                          | 0.95                            | 11.97                     |                                                        | 7.15                   | 91.57                               |                                          | 111.64   |
|                                                          |                          | 2.01                            | 153.70                    |                                                        | 10.05                  | 7.53                                |                                          | 173.29   |
| Transport, Storage and                                   |                          | 19.07                           | 14.81                     |                                                        | 144.61                 | 142.98                              |                                          | 321.48   |
| Wholesale, Retail Trade,                                 |                          | 1.88                            | 5.26                      |                                                        | 6.30                   | 26.77                               |                                          | 40.21    |
| Finance, Insurance, Real<br>Estate and Business Services |                          | 36.30                           | 6.42                      | -                                                      | 6.66                   | 19.68                               | -                                        | 69.07    |
| Ownership of Dwellings                                   | 148.41                   |                                 |                           | -                                                      |                        | 5.77                                | -                                        | 154.18   |
|                                                          |                          | 23.91                           | 0.07                      |                                                        | 1.05                   | 47.84                               |                                          | 72.87    |
| Total 1                                                  | 148.41                   | 105.49                          | 235.19                    | 20.68                                                  | 249.92                 | 702.61                              | 3.77                                     | 1,446.07 |
| 2. Producers of Government<br>Services:                  |                          |                                 |                           |                                                        |                        |                                     |                                          |          |
|                                                          |                          | 41.68                           | 32.78                     |                                                        | 44.51                  | 43.08                               |                                          | 162.05   |
|                                                          |                          | 64.71                           | 9.25                      | —                                                      | 2.66                   | 12.02                               |                                          | 88.64    |
| Health                                                   |                          | 10.42                           | 3.46                      | —                                                      | 1.11                   | 5.09                                | -                                        | 20.08    |
|                                                          |                          | 5.29                            | 10.39                     | -                                                      | 6.22                   | 6.17                                | -                                        | 28.07    |
|                                                          |                          | 17.39                           | 110.93                    |                                                        | 10.90                  | 9.34                                |                                          | 148.55   |
| Total 2                                                  |                          | 139.48                          | 166.82                    |                                                        | 65.40                  | 75.72                               |                                          | 447.42   |
| Total 1+2                                                | 148.41                   | 244.98                          | 402.01                    | 20.68                                                  | 315.33                 | 778.33                              |                                          | 1,913.49 |
| Total                                                    |                          |                                 |                           |                                                        |                        |                                     |                                          |          |
|                                                          | 114.53                   |                                 |                           |                                                        |                        |                                     |                                          | 114.53   |
|                                                          | 148.41                   | 244.98                          | 402.01                    | 20.68                                                  | 315.33                 | 778.33                              | 3.77                                     | 1,913.49 |
| Total                                                    | 262.94                   | 244.98                          | 402.01                    | 20.68                                                  | 315.33                 | 778.33                              | 3.77                                     | 2,028.02 |

Source : Central Bureau of Statistics.

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Analysis by Industry and Type of Asset, 1991

Table 44

(b) K£ million

|                                                          | Residential<br>Buildings | Non-<br>Residential<br>Buildings | Construction<br>and<br>Works | Land impro<br>vement and<br>Plantation<br>Development | Transport<br>Equipment | Machinary<br>and other | Breeding<br>stock and<br>Dairy<br>Cattle | Total           |
|----------------------------------------------------------|--------------------------|----------------------------------|------------------------------|-------------------------------------------------------|------------------------|------------------------|------------------------------------------|-----------------|
| <b>Non-Monetary Economy</b>                              |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Ownership Of Dwellings                                   | 115.34                   | -                                |                              | -                                                     | -                      | -                      | -                                        | 115.34          |
| <b>Monetary Economy</b>                                  |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| 1. Enterprises and Non-profit<br>Institutions            |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Agriculture                                              |                          | 8.27                             | 10.12                        | 15.60                                                 | 15.27                  | 41.93                  | 2.58                                     | 93.77           |
| Forestry                                                 | -                        | 0.59                             | 0.01                         |                                                       | 0.56                   | 47.1                   | -                                        | 2.63            |
| Fishing                                                  | -                        | -                                | -                            | -                                                     | -                      | -                      | -                                        | -               |
| Mining and Quarrying                                     | -                        | -                                |                              | -                                                     | 0.12                   | 14.04                  | -                                        | 14.16           |
| Manufacturing                                            | -                        | 9.27                             | 0.42                         | -                                                     | 45.38                  | 24.284                 | -                                        | 339.81          |
| Building and Construction                                |                          | 1.68                             | 26.47                        | -                                                     | 5.13                   | 57.38                  | -                                        | 90.63           |
| Electricity and Water                                    | -                        | 0.68                             | 165.57                       | -                                                     | 98.0                   | 86.70                  | -                                        | 253.93          |
| Transport ,Storage and<br>Communications                 | -                        | 31.68                            | 95.37                        | -                                                     | 191.94                 | 101.02                 | -                                        | 420.01          |
| Wholesale,Retail Trade.                                  |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Restaurants and Hotels                                   |                          | 20.05                            | 9.85                         | -                                                     | 2.58                   | 103.14                 | -                                        | 135.61          |
| Finance, Insurance, Real<br>Estate and Business Services | -                        | 33.81                            | 13.82                        | -                                                     | 1.80                   | 12.68                  | -                                        | 62.12           |
| Ownership of Dwellings                                   | 144.86                   | -                                | -                            | -                                                     | -                      | 1.51                   | -                                        | 146.37          |
|                                                          | -                        | 3.42                             | (0.12)                       | -                                                     | 1.36                   | 23.57                  | -                                        | 28.23           |
| <b>Total 1</b>                                           | <b>144.86</b>            | <b>109.45</b>                    | <b>321.51</b>                | <b>15.60</b>                                          | <b>265.13</b>          | <b>728.17</b>          | <b>2.58</b>                              | <b>1,587.31</b> |
| <b>1. Producers of Government<br/>Services:</b>          |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Public Administration                                    | -                        | 37.10                            | 69.92                        | -                                                     | 31.89                  | 31.35                  | -                                        | 170.26          |
| Education                                                | -                        | 56.32                            | 8.71                         | -                                                     | 2.21                   | 12.95                  | -                                        | 80.19           |
| Health                                                   | -                        | 14.86                            | 1.74                         | -                                                     | 1.86                   | 11.75                  | -                                        | 30.20           |
| Agricultural Services                                    | -                        | 10.60                            | 10.74                        | -                                                     | 6.07                   | 90.2                   | -                                        | 30.31           |
|                                                          | -                        | 21.55                            | 29.17                        | -                                                     | 3.57                   | 5.20                   | -                                        | 59.49           |
| <b>Total 2</b>                                           | -                        | <b>140.42</b>                    | <b>120.28</b>                | -                                                     | <b>45.60</b>           | <b>64.18</b>           | -                                        | <b>379.47</b>   |
| <b>Total 1 + 2</b>                                       | <b>144.86</b>            | <b>249.87</b>                    | <b>441.79</b>                | <b>15.60</b>                                          | <b>310.73</b>          | <b>792.34</b>          | <b>2.58</b>                              | <b>1,957.78</b> |
| <b>Total</b>                                             |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| <b>Non-Monetary</b>                                      | <b>115.34</b>            | -                                | -                            | -                                                     | -                      | -                      | -                                        | 115.34          |
| Monetary                                                 | 144.86                   | 249.87                           | 441.79                       | 15.60                                                 | 310.73                 | 792.34                 | 2.58                                     | 1,957.78        |
| <b>Total</b>                                             | <b>260.20</b>            | <b>249.87</b>                    | <b>441.79</b>                | <b>15.60</b>                                          | <b>310.73</b>          | <b>792.34</b>          | <b>2.58</b>                              | <b>2,073.12</b> |

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Analysis by Industry and Type of Asset, 1992

Table 44 (c) K£ million

|                                                          | Residential<br>Buildings | Non-<br>Residential<br>Buildings | Construction<br>and<br>Works | Land impro<br>vement and<br>Plantation<br>Development | Transport<br>Equipment | Machinary<br>and other | Breeding<br>stock and<br>Dairy<br>Cattle | Total           |
|----------------------------------------------------------|--------------------------|----------------------------------|------------------------------|-------------------------------------------------------|------------------------|------------------------|------------------------------------------|-----------------|
| <b>Non-Monetary Economy</b>                              |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Ownership Of Dwellings                                   | 109.14                   | -                                | -                            | -                                                     | -                      | -                      | -                                        | 109.14          |
| <b>Monetary Economy</b>                                  |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| 1. Enterprises and Non-profit<br>Institutions            |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Agriculture                                              | -                        | 3.83                             | 5.85                         | 11.25                                                 | 14.56                  | 102.63                 | 2.07                                     | 137.34          |
| Forestry                                                 | -                        | 0.97                             | 4.51                         | -                                                     | 0.54                   | 0.38                   | -                                        | 5.42            |
| Fishing                                                  | -                        | -                                | -                            | -                                                     | -                      | -                      | -                                        | -               |
| Mining and Quarrying                                     |                          | -                                | -                            | -                                                     | 0.12                   | 13.02                  | -                                        | 20.62           |
| Manufacturing                                            |                          | 7.48                             | 0.19                         | -                                                     | 43.24                  | 262.41                 | -                                        | 307.32          |
| Building and Construction                                |                          | 1.44                             | 30.73                        | -                                                     | 4.89                   | 84.25                  | -                                        | 143.51          |
| Electricity and Water                                    | -                        | 1.47                             | 152.11                       | -                                                     | 0.94                   | 54.79                  |                                          | 209.28          |
| Transport,Storage and<br>Communications                  |                          | 31.58                            | 133.75                       | -                                                     | 182.92                 | 113.92                 | -                                        | 451.46          |
| Wholesale,Retail Trade,<br>Restaurants and Hotels        | -                        | 23.65                            | 8.50                         | -                                                     | 2.46                   | 51.82                  |                                          | 94.36           |
| Finance, Insurance, Real<br>Estate and Business Services |                          | 20.86                            | 20.10                        | -                                                     | 1.72                   | 18.53                  | -                                        | 40.34           |
| Ownership of Dwellings-                                  | 120.95                   | -                                | -                            | -                                                     | -                      | 3.86                   | -                                        | 125.57          |
| Other Services                                           |                          | 0.76                             | 0.19                         | -                                                     | 1.30                   | 75.56                  | -                                        | 77.05           |
| <b>Total 1</b>                                           | <b>120.95</b>            | <b>92.03</b>                     | <b>355.94</b>                | <b>11.25</b>                                          | <b>252.67</b>          | <b>781.18</b>          | <b>2.07</b>                              | <b>1,612.26</b> |
| 1. Producers of Government<br>Services:                  |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| Public Administration                                    |                          | 34.51                            | 85.86                        | -                                                     | 30.39                  | 32.33                  | -                                        | 183.09          |
|                                                          |                          | 53.40                            | -                            | -                                                     | 2.10                   | 16.52                  | -                                        | 74.26           |
| Health                                                   | -                        | 16.61                            | 4.72                         | -                                                     | 1.77                   | 14.10                  | -                                        | 37.19           |
| Agricultural Serviced                                    |                          | 20.07                            | 10.24                        | -                                                     | 5.78                   | 9.18                   | -                                        | 45.27           |
| Other Services                                           |                          | 5.21                             | 110.62                       | -                                                     | 3.41                   | 8.55                   | -                                        | 127.79          |
| <b>Total 2</b>                                           | <b>-</b>                 | <b>129.79</b>                    | <b>213.66</b>                | <b>-</b>                                              | <b>43.46</b>           | <b>80.70</b>           | <b>-</b>                                 | <b>467.61</b>   |
| <b>Total 1+2</b>                                         | <b>120.95</b>            | <b>221.83</b>                    | <b>569.60</b>                | <b>11.25</b>                                          | <b>296.13</b>          | <b>861.88</b>          | <b>2.07</b>                              | <b>2,079.87</b> |
| <b>Total</b>                                             |                          |                                  |                              |                                                       |                        |                        |                                          |                 |
| <b>Non-Monetary</b>                                      | <b>109.14</b>            | <b>-</b>                         | <b>-</b>                     | <b>-</b>                                              | <b>-</b>               | <b>-</b>               | <b>-</b>                                 | <b>109.14</b>   |
| Monetary                                                 | 120.95                   | 221.83                           | 569.60                       | 11.25                                                 | 296.13                 | 861.88                 | 2.07                                     | 2,079.87        |
| <b>Total</b>                                             | <b>230.09</b>            | <b>221.83</b>                    | <b>569.60</b>                | <b>11.25</b>                                          | <b>296.13</b>          | <b>861.88</b>          | <b>2.07</b>                              | <b>2,189.01</b> |

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS

CAPITAL FORMATION

Analysis by Industry and Type of Asset, 1993\*

| Table 44 (d) K£ million                                  | Residential<br>Buildings | Non-<br>Residential<br>Buildings | Construction<br>and<br>Works | Land impro<br>vement and<br>Plantation<br>Development | Transport<br>Equipment | Machinary<br>and other | Breeding<br>stock and<br>Dairy<br>Cattle | Total    |
|----------------------------------------------------------|--------------------------|----------------------------------|------------------------------|-------------------------------------------------------|------------------------|------------------------|------------------------------------------|----------|
| Non-Monetary Economy                                     |                          |                                  |                              |                                                       |                        |                        |                                          |          |
| Ownership Of Dwellings                                   | 135.65                   | -                                | -                            | -                                                     | -                      | -                      | -                                        | 135.65   |
| Monetary Economy                                         |                          |                                  |                              |                                                       |                        |                        |                                          |          |
| 1. Enterprises and Non-profit<br>Institutions            |                          |                                  |                              |                                                       |                        |                        |                                          |          |
| Agriculture                                              | -                        | 8.31                             | 9.83                         | 11.79                                                 | 13.53                  | 107.79                 | 2.09                                     | 153.35   |
| Forestry                                                 |                          | 0.70                             | 1.69                         | -                                                     | 1.35                   | 1.13                   | -                                        | 4.87     |
| Fishing                                                  | -                        |                                  |                              | -                                                     | -                      | -                      |                                          |          |
| Mining and Quarrying                                     | -                        | -                                |                              | -                                                     | 1.10                   | 13.61                  | -                                        | 14.71    |
| Manufacturing                                            | -                        | 17.67                            | 4.81                         | -                                                     | 37.00                  | 355.46                 | -                                        | 414.94   |
| Building and Construction                                |                          | 1.44                             | 30.99                        | -                                                     | 3.98                   | 96.52                  | -                                        | 132.94   |
| Electricity and Water                                    | -                        | 1.02                             | 123.74                       | -                                                     | 2.35                   | 96.04                  | -                                        | 223.15   |
| Transport,Storage and<br>Communications                  | -                        | 47.34                            | 420.26                       | -                                                     | 206.94                 | 122.59                 |                                          | 797.12   |
| Wholesale,Retail Trade,<br>Restaurants and Hotels        | -                        | 23.21                            | 0.12                         | -                                                     | 18.79                  | 143.97                 |                                          | 186.09   |
| Finance, Insurance, Real<br>Estate and Business Services | -                        | 29.99                            | 25.75                        |                                                       | 10.94                  | 23.23                  |                                          | 89.91    |
| Ownership of Dwellings                                   | 131.14                   |                                  |                              |                                                       |                        | 5.43                   |                                          | 136.57   |
| Other Services                                           |                          | 7.48                             | 0.02                         | -                                                     | 1.62                   | 119.38                 |                                          | 128.49   |
| Total                                                    | 131.14                   | 137.15                           | 617.22                       | 11.79                                                 | 297.61                 | 1,085.14               | 2.09                                     | 2,282.15 |
| 1. Producers of Government<br>Services:                  |                          |                                  |                              |                                                       |                        |                        |                                          |          |
| Public Administration                                    |                          | 29.36                            | 72.59                        |                                                       | 32.03                  | 29.13                  |                                          | 163.11   |
| Education                                                |                          | 37.05                            | 1.86                         | -                                                     | 2.54                   | 8.46                   |                                          | 49.91    |
| Health                                                   |                          | 11.72                            | 15.74                        | -                                                     | 2.15                   | 25.07                  | -                                        | 54.68    |
| Agricultural Services                                    |                          | 12.67                            | 7.37                         |                                                       | 2.88                   | 13.02                  | -                                        | 35.93    |
| Other Services                                           |                          | 11.38                            | 53.82                        | -                                                     | 4.65                   | 8.02                   | -                                        | 77.87    |
| Total 2                                                  | -                        | 102.18                           | 151.37                       | -                                                     | 44.25                  | 83.71                  | -                                        | 381.51   |
| Total 1+ 2                                               | 131.14                   | 239.34                           | 768.59                       | 11.79                                                 | 341.86                 | 1,168.85               | 2.09                                     | 2,663.66 |
| Total                                                    |                          |                                  |                              |                                                       |                        |                        |                                          |          |
| Non-Monetary                                             | 135.65                   | -                                | -                            | -                                                     | -                      | -                      | -                                        | 135.65   |
| Monetary                                                 | 131.14                   | 239.34                           | 768.59                       | 11.79                                                 | 341.86                 | 1,168.85               | 2.09                                     | 2,663.66 |
| Total                                                    | 266.80                   | 239.34                           | 768.59                       | 11.79                                                 | 341.86                 | 1,168.85               | 2.09                                     | 2,799.31 |

Source: Central Bureau of Statistics

\* Provisional.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1990 ACTUALS (AT CONSTANT PRICES 1982= 100)**

Table 45 (a)

K£million

|                                                                 | Residential<br>Buildings | Non<br>Residential<br>Buildings | Construction<br>and<br>Works | Transport<br>Equipment | Plant and<br>Machinery | Total  |
|-----------------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------------|------------------------|--------|
| <b>Producers of Government Services</b>                         |                          |                                 |                              |                        |                        |        |
| Public Administration                                           | -                        | 17.51                           | 14.57                        | 15.03                  | 15.12                  | 62.23  |
| Education                                                       | -                        | 27.19                           | 4.11                         | 0.90                   | 4.22                   | 36.42  |
| Health                                                          | -                        | 4.38                            | 1.54                         | 0.38                   | 1.79                   | 8.08   |
| Agricultural Services                                           |                          |                                 | 4.62                         | 2.10                   | 2.16                   | 11.11  |
| Other services                                                  | -                        | 7.31                            | 49.30                        | 3.68                   | 3.27                   | 63.57  |
| <b>Total</b>                                                    | -                        | 58.61                           | 74.14                        | 22.09                  | 26.56                  | 181.41 |
| <b>Enterprises and Non-profit Institutions</b>                  |                          |                                 |                              |                        |                        |        |
| Agriculture                                                     | -                        | 0.88                            | 0.59                         | 5.22                   | 1.14                   | 7.85   |
| Forestry                                                        | -                        | 0.04                            | 0.02                         | 0.13                   | 0.35                   | 0.55   |
| Fishing                                                         | -                        | -                               | -                            | -                      | -                      | -      |
| Mining and Quarrying                                            | -                        | -                               | -                            | -                      |                        | -      |
| Manufacturing                                                   | -                        | 0.46                            | 0.43                         | 0.84                   | 3.69                   | 5.42   |
| Building and Construction                                       |                          | 0.40                            | 5.32                         | 0.25                   | 0.86                   | 6.83   |
| Electricity and Water                                           | -                        | 0.84                            | 66.44                        | 3.39                   | 2.64                   | 73.32  |
| Transport ,storage and communications                           |                          | 7.49                            | 5.65                         | 12.54                  | 26.98                  | 52.66  |
| Wholesale, Retail Trade, Restaurant and<br>Hotels               | -                        | 0.04                            | 2.32                         | 0.09                   | 0.29                   | 2.74   |
| <b>Finance,Insurance, Real Estate and<br/>Business Services</b> | -                        | 10.26                           | 2.84                         | 0.68                   | 0.96                   | 14.74  |
| Ownership of Dwellings                                          | 40.22                    | -                               | -                            | -                      | -                      | 40.22  |
| Other Services                                                  | -                        | 0.07                            | 0.03                         | -                      | 0.52                   | 0.62   |
| <b>Total</b>                                                    | 40.22                    | 20.47                           | 83.64                        | 23.15                  | 37.43                  | 204.96 |
| <b>Total</b>                                                    | 40.22                    | 79.08                           | 157.78                       | 45.24                  | 64.00                  | 386.37 |

Source: Central Bureau of Statistics.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1991 ACTUALS (AT CONSTANT PRICES 1982= 100)**

| Table 45                                                | (b)                      |                                 |                              |                        |                        | K£million |
|---------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------------|------------------------|-----------|
|                                                         | Residential<br>Buildings | Non<br>Residential<br>Buildings | Construction<br>and<br>Works | Transport<br>Equipment | Plant and<br>Machinery | Total     |
| Producers of Government Services                        |                          |                                 |                              |                        |                        |           |
| Public Administration                                   | -                        | 14.38                           | 29.25                        | 8.71                   | 10.42                  | 62.76     |
| Education                                               | -                        | 21.83                           | 3.65                         | 0.60                   | 4.30                   | 30.38     |
| Health                                                  | -                        | 5.76                            | 0.73                         | 0.51                   | 3.90                   | 10.90     |
| Agricultural Services                                   | -                        | 4.11                            | 4.49                         | 1.66                   | 0.96                   | 11.22     |
| Other services                                          | -                        | 8.35                            | 12.21                        | 0.98                   | 1.73                   | 23.26     |
| Total                                                   |                          | 54.43                           | 50.33                        | 12.46                  | 21.32                  | 138.53    |
| Enterprises and Nun-Profit Institutions                 |                          |                                 |                              |                        |                        |           |
| Agriculture                                             | -                        | 0.05                            | 0.04                         | 1.25                   | 0.29                   | 1.65      |
| Forestry                                                | -                        | 0.23                            | -                            | 0.15                   | 0.49                   | 0.88      |
| Fishing                                                 | -                        | -                               | -                            | -                      | -                      | -         |
| Mining and Quarrying                                    | -                        | -                               | -                            | -                      | -                      | -         |
| Manufacturing                                           | -                        | 0.55                            | 0.14                         | 0.83                   | 2.73                   | 4.24      |
| Building and Construction                               | -                        | 0.48                            | 11.03                        | -                      | 0.04                   | 11.48     |
| Electricity and Water                                   | -                        | 0.05                            | 69.28                        | 0.23                   | 1.06                   | 70.62     |
| Transport,storage and communications                    | -                        | 11.33                           | 33.69                        | 7.40                   | 32.54                  | 84.95     |
| Wholesale. Retail Trade, Restaurant and<br>Hotels       | -                        | 3.17                            | 0.04                         | 0.24                   | 1.65                   | 5.10      |
| Finance,Insurance, Real Estate and<br>Business Services | -                        | 8.51                            | 5.57                         | 0.46                   | 2.08                   | 16.61     |
| Ownership of Dwellings                                  | 29.51                    | -                               | -                            | -                      | -                      | 29.51     |
| Other Services                                          |                          | 0.10                            | 0.05                         | -                      | 0.25                   | 0.30      |
| Total                                                   | 29.51                    | 23.48                           | 119.73                       | 10.56                  | 41.03                  | 224.34    |
| Total                                                   | 29.51                    | 77.91                           | 170.06                       | 23.02                  | 62.35                  | 362.88    |

Source: Central Bureau of Statistics.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1992 ACTUALS (AT CONSTANT PRICES 1982= 100)**

| Table 45 (c)                                            | K£million                |                                 |                              |                        |                        |               |
|---------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------------|------------------------|---------------|
|                                                         | Residential<br>Buildings | Non<br>Residential<br>Buildings | Construction<br>and<br>Works | Transport<br>Equipment | Plant and<br>Machinery | Total         |
| <b>Producers of Government Services</b>                 |                          |                                 |                              |                        |                        |               |
| Public Administration                                   | -                        | 11.10                           | 32.04                        | 7.62                   | 10.23                  | 60.99         |
| Education                                               |                          | 17.17                           | 6.83                         | 0.53                   | 5.23                   | 23.76         |
| Health                                                  | -                        | 5.34                            | 1.76                         | 0.44                   | 4.46                   | 12.00         |
| Agricultural Services                                   | -                        | 6.45                            | 3.82                         | 1.45                   | 2.91                   | 14.63         |
| Other services                                          | -                        | 1.68                            | 41.28                        | 0.85                   | 2.71                   | 46.52         |
| <b>Total</b>                                            | -                        | <b>41.74</b>                    | <b>79.73</b>                 | <b>10.89</b>           | <b>25.54</b>           | <b>157.90</b> |
| <b>Enterprises and Noil-Profit Institutions</b>         |                          |                                 |                              |                        |                        |               |
| Agriculture                                             | -                        | 0.10                            | 0.18                         | 1.09                   | 1.53                   | 2.90          |
| Forestry                                                | -                        | 0.31                            | 1.68                         | 0.14                   | 0.12                   |               |
| Fishing                                                 | -                        |                                 | -                            | -                      | -                      | -             |
| Mining and Quarrying                                    | -                        |                                 | -                            | -                      | -                      | -             |
| Manufacturing                                           | -                        | 0.30                            | 0.04                         | 0.73                   | 1.12                   | 2.19          |
| Building and Construction                               | -                        | 0.44                            | 11.47                        | 0.20                   | 2.01                   | 14.12         |
| Electricity and Water                                   | -                        | 0.47                            | 56.76                        | -                      | 1.13                   | 58.36         |
| Transport,storage and communications                    | -                        | 5.93                            | 45.48                        | 0.21                   | 1.39                   | 53.01         |
| Wholesale. Retail Trade, Restaurant and<br>Hotels       | -                        | 0.22                            | 0.44                         | 6.47                   | 2.67                   | 9.80          |
| Finance,Insurance, Real Estate and<br>Business Services |                          | 4.72                            | 6.05                         | 0.40                   | 4.55                   | 15.72         |
| OwnershipofDwellings                                    | 16.43                    | 0.00                            | 0.00                         | -                      | -                      | 16.43         |
| Other Services                                          | -                        | -                               | 0.07                         | -                      | 0.01                   | 0.08          |
| Total                                                   | 16.43                    | 12.49                           | 122.17                       | 9.23                   | 14.51                  | 174.83        |
| <b>Total</b>                                            | <b>16.43</b>             | <b>54.23</b>                    | <b>201.90</b>                | <b>20.12</b>           | <b>40.05</b>           | <b>332.73</b> |

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS  
CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL  
FORMATION BY INDUSTRY AND TYPE  
OF ASSET, 1993 ACTUALS (AT CONSTANT PRICES 1982= 100)

| Table 45 (d)                                            | K&million                |                                 |                              |                        |                        |               |
|---------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------------|------------------------|---------------|
|                                                         | Residential<br>Buildings | Non<br>Residential<br>Buildings | Construction<br>and<br>Works | Transport<br>Equipment | Plant and<br>Machinery | Total         |
| <b>Producers of Government Services</b>                 |                          |                                 |                              |                        |                        |               |
| Public Administration                                   | -                        | 5.83                            | 19.31                        | 6.24                   | 7.51                   | 38.88         |
| Education                                               | -                        | 7.35                            | 0.49                         | 0.50                   | 2.18                   | 10.52         |
| Health                                                  | -                        | 2.33                            | 4.19                         | 0.42                   | 6.48                   | 13.41         |
| Agricultural Services                                   | -                        | 2.51                            | 1.96                         | 0.56                   | 3.36                   | 8.39          |
| Other services                                          | -                        | 2.26                            | 14.31                        | 0.91                   | 2.07                   | 19.55         |
| <b>Total</b>                                            | -                        | 20.27                           | 40.26                        | 8.63                   | 21.60                  | 90.75         |
| <b>Enterprises and Non-profit Institutions</b>          |                          |                                 |                              |                        |                        |               |
| Agriculture                                             | -                        | 0.28                            | 0.13                         | 0.86                   | 0.43                   | 1.70          |
| Forestry                                                | -                        | 0.14                            | 0.45                         | 0.26                   | 0.29                   | 1.14          |
| Fishing                                                 | -                        | -                               | -                            |                        |                        |               |
| Mining and Quarrying                                    | -                        |                                 | -                            |                        |                        |               |
| Manufacturing                                           | -                        | 0.26                            | 0.49                         | 0.03                   | 2.69                   | 3.47          |
| Building and Construction                               | -                        | 0.29                            | 8.13                         | 0.00                   | 2.17                   | 10.59         |
| Electricity and Water                                   | -                        | 0.20                            | 32.09                        | 0.42                   | 0.94                   | 33.66         |
| Transport,storage and communications                    | -                        | 9.02                            | 77.27                        | 7.74                   | 25.20                  | 119.23        |
| Wholesale, Retail Trade, Restaurant and<br>Hotels       | -                        | 3.44                            | 0.01                         | 0.07                   | 0.38                   | 3.89          |
| Finance,Insurance, Real Estate and<br>Business Services | -                        | 5.95                            | 4.09                         | 0.42                   | 2.84                   | 13.30         |
| Ownership of Dwellings                                  | 19.12                    | 0.00                            | 0.00                         | 0.00                   | 0.00                   | 19.12         |
| Other Services                                          | 0.00                     | 0.04                            | 0.01                         | 0.00                   | 0.00                   | 0.05          |
| <b>Total</b>                                            | 19.12                    | 19.62                           | 122.67                       | 9.80                   | 34.93                  | 206.13        |
| <b>Total</b>                                            | <b>19.12</b>             | <b>39.89</b>                    | <b>162.93</b>                | <b>18.43</b>           | <b>56.52</b>           | <b>296.89</b> |

Source: Central Bureau of Statistics



**BALANCE OF PAYMENTS**  
**KENYA BALANCE OF PAYMENTS 1990-1991**

**Table -16 (a)**

**K£million**

|                                                | 1990*             |                         |                     | 1991*             |                         |                   |
|------------------------------------------------|-------------------|-------------------------|---------------------|-------------------|-------------------------|-------------------|
|                                                | Debits/<br>Assels | Credits/<br>Liabilities | Net                 | Debits/<br>Assets | Credits/<br>Liabilities | Net               |
| <b>A Current Account</b>                       |                   |                         |                     |                   |                         |                   |
| 1. Merchandise (f.o.b.)                        | 2,297.61          | 1,157.75                | Dr 1,139.86         | 2,334.94          | 1,449.44                | Dr. 885.50        |
| 2. Shipment                                    | 367.83            | 58.37                   | Dr 309.46           | 373.81            | 66.77                   | Dr. 307.04        |
| 3. Other Transportation                        | 122.13            | 322.83                  | 200.70              | 162.75            | 442.37                  | <b>279.62</b>     |
| 4. Foreign Travel                              | 43.86             | 533.30                  | 489.44              | 33.06             | 593.80                  | 560.74            |
| 5. International Investment Income             |                   | 5.30                    | Dr 424.79           | 593.15            | 7.90                    | Dr. 585.25        |
| 6. Other goods,Services and income -Government | 116.88            | 417.80                  | 300.92              | 124.95            | 378.33                  | 253.38            |
| 7. Other goods,Services and income -Private    | 155.64            | 63.44                   | Dr 92.20            | 183.43            | 92.20                   | Dr. 91.23         |
| 8. Unrequited transfers:-Government            | 6.03              | 243.03                  | 237.00              | 6.35              | 287.65                  | 281.30            |
| 9. Unrequited transfers -Private               | 58.07             | 250.47                  | 192.40              | 64.43             | 263.00                  | 198.57            |
| <b>Total Current Account</b>                   | <b>3,648.14</b>   | <b>3,052.29</b>         | <b>Dr. 595.85</b>   | <b>3,876.87</b>   | <b>3,581.46</b>         | <b>Dr. 295.41</b> |
| <b>Of which;Visible Balance</b>                | <b>2,297.61</b>   | <b>1,157.75</b>         | <b>Dr. 1,139.86</b> | <b>2,334.94</b>   | <b>1,449.44</b>         | <b>Dr. 885.50</b> |
| <b>Invisible Balance</b>                       | <b>1350.53</b>    | <b>1,894.54</b>         | <b>544.01</b>       | <b>154.93</b>     | <b>2,132.02</b>         | <b>590.09</b>     |
| <b>B Capital Account</b>                       |                   |                         |                     |                   |                         |                   |
| 10. Government Long-term                       | -                 | 105.13                  | 105.3               | -                 | 115.30                  | 115.30            |
| 11. Private Long-term                          | 3.26              | 81.18                   | 77.92               | 6.05              | 59.59                   | 53.54             |
| 12. Parastatals Long-term                      | -                 | 72.64                   | 72.64               | -                 | 19.25                   | 19.25             |
| 13. Short-term                                 |                   |                         |                     |                   |                         |                   |
| 13.1 Government                                | -                 | -                       | -                   | -                 | -                       | -                 |
| 13.2 Parastatals                               | -                 | 3.00                    | 3.00                | -                 | Dr 46.05                | Dr 46.05          |
| 13.3 Private                                   | -                 | 167.70                  | 167.70              | -                 | 22.35                   | 22.35             |
| <b>Total Capital Account</b>                   | <b>3.26</b>       | <b>429.65</b>           | <b>426.39</b>       | <b>6.05</b>       | <b>170.44</b>           | <b>164.39</b>     |
| <b>C. Errors and Omissions</b>                 | <b>-</b>          | <b>-</b>                | <b>0.52</b>         | <b>-</b>          | <b>-</b>                | <b>-12.27</b>     |
| <b>D. Overall Balance</b>                      | <b>-</b>          | <b>-</b>                | <b>Dr. 168.94</b>   | <b>-</b>          | <b>-</b>                | <b>Dr. 143.29</b> |
| <b>E. Monetary Movements</b>                   |                   |                         |                     |                   |                         |                   |
| 14 Change in reserves**                        |                   |                         |                     |                   |                         |                   |
| 14.1 Change in foreign exchange holding        | Cr. 34.10         | -                       | 34.10               | Cr. 64.98         |                         | 64.98             |
| 14.2 Special Drawing Rights                    | -                 | -                       | -                   | -                 | 11.24                   | 11.24             |
| 14.3 Deposit Money Banks                       | 8.94              | -                       | Dr 8.94             | 16.10             | Dr. -15.46              | Dr 31.56          |
| 15. Transactions with IMF                      | -                 | 117.00                  | 117.00              | 3.71              | 120.52                  | 116.81            |
| 16. Change in Other Liabilities                | -                 | 26.78                   | 26.78               | -                 | Dr. 18.18               | Dr. 18.18         |
| <b>Total Monetary Movements</b>                | <b>Cr. 25.16</b>  | <b>143.78</b>           | <b>168.94</b>       | <b>Cr. 45.17</b>  | <b>98.12</b>            | <b>143.29</b>     |

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

**BALANCE OF PAYMENTS**  
**KENYA BALANCE OF PAYMENTS, 1992 - 1993**

| <b>Table 46 (b)</b> |                                                | <b>K£million</b>  |                         |                   |                   |                         |                    |
|---------------------|------------------------------------------------|-------------------|-------------------------|-------------------|-------------------|-------------------------|--------------------|
|                     |                                                | 1992              |                         |                   | 1993*             |                         |                    |
|                     |                                                | Debits/<br>Assets | Credits/<br>Liabilities | Net               | Debits/<br>Assets | Credits/<br>Liabilities | Net                |
| <b>A</b>            | <b>Current Account</b>                         |                   |                         |                   |                   |                         |                    |
|                     | 1. Merchandise (f.o.b)                         | 2,568.51          | 1,617.31                | Dr 951.20         | 4,329.16          | 3,438.32                | Dr. 890.84         |
|                     | 2. Shipment                                    | 411.20            | 88.48                   | Dr 322.72         | 693.07            | 188.72                  | Dr. 504.35         |
|                     | 3. Other Transportation                        | 168.23            | 474.64                  | 306.41            | 339.13            | 800.52                  | 461.39             |
|                     | 4. Foreign Travel                              | 46.06             | 712.71                  | 666.65            | 138.91            | 1,222.40                | 1,083.49           |
|                     | 5. International Investment Income             | 573.40            | 2.75                    | Dr 570.65         | 1,137.51          | 9.70                    | Dr 1,127.81        |
|                     | 6. Other goods,Services and income -Government | 124.83            | 473.30                  | 348.47            | 203.38            | 877.97                  | 674.59             |
|                     | 7. Other goods,Services and income -Private    | 187.26            | 97.93                   | Dr 89.33          | 325.73            | 217.98                  | Dr 107.75          |
|                     | 8. Unrequited transfers -Government            | 7.30              | 352.40                  | 345.10            | 7.65              | 280.10                  | 272.45             |
|                     | 9. Unrequited transfers:-Private               | 305.01            | 415.00                  | 109.99            | 176.25            | 602.90                  | 426.65             |
|                     | <b>Total Current Account</b>                   | <b>4,391.80</b>   | <b>4,234.52</b>         | <b>Dr. 157.28</b> | <b>7,350.79</b>   | <b>7,638.61</b>         | <b>287.82</b>      |
|                     | <b>Of which;Visible Balance</b>                | <b>2,568.51</b>   | <b>1,617.31</b>         | <b>Dr. 951.20</b> | <b>4,329.16</b>   | <b>3,438.32</b>         | <b>Dr. 890.84</b>  |
|                     | <b>Invisible Balance</b>                       | <b>1,823.29</b>   | <b>2,617.21</b>         | <b>793.92</b>     | <b>3,021.63</b>   | <b>4,200.29</b>         | <b>1,178.66</b>    |
| <b>B</b>            | <b>Capital Account</b>                         |                   |                         |                   |                   |                         |                    |
|                     | 10. Government Long-term                       |                   | Dr 104.35               | Dr 104.35         |                   | 442.69                  | 442.69             |
|                     | 11. Private Long-term                          | 5.11              | Dr 19.52                | Dr 24.63          | 0.10              | Dr 25.54                | Dr 25.64           |
|                     | 12. Parastatals Long-term                      |                   | Dr 132.15               | Dr 132.15         |                   | Dr 286.50               | Dr 286.50          |
|                     | 13. Short-term                                 |                   |                         |                   |                   |                         |                    |
|                     | 13.1 Government                                |                   | Dr 6.90                 | Dr 6.90           |                   |                         |                    |
|                     | 13.2 Parastatals                               |                   |                         |                   |                   |                         |                    |
|                     | 13.3 Private                                   |                   |                         |                   |                   | -                       | -                  |
|                     | <b>Total Capital Account</b>                   | <b>5.11</b>       | <b>Dr. 262.92</b>       | <b>Dr 268.03</b>  | <b>0.10</b>       | <b>987.48</b>           | <b>987.38</b>      |
| <b>C</b>            | <b>Errors and Omissions</b>                    | -                 | -                       | <b>Dr 7.71</b>    | -                 | -                       | <b>8.90</b>        |
| <b>D</b>            | <b>Overall Balance</b>                         | -                 | -                       | <b>Dr. 433.02</b> | -                 | -                       | <b>1,284.10</b>    |
| <b>E.</b>           | <b>Monetary Movements</b>                      |                   |                         |                   |                   |                         |                    |
|                     | 14. Change in reserves**                       |                   |                         |                   |                   |                         |                    |
|                     | 14.1 Change in foreign exchange holding . -    | 44.89             | 591.40                  | 546.51            | 1,384.36          | 278.90                  | Dr 1,105.46        |
|                     | 14.2 Special Drawing Rights                    |                   | 18.03                   | 18.03             |                   | 81.83                   | 81.83              |
|                     | 14.3 Deposit Money Banks                       | 189.33            | 22.28                   | Dr 167.05         | 901.02            | Dr 73.54                | Dr 827.48          |
|                     | 15. Transactions with IMF                      | 5.95              | 41.65                   | 35.70             | 27.08             | 593.12                  | 566.04             |
|                     | 16. Change in Other Liabilities                | 0.17              |                         | Dr 0.17           |                   | Dr 0.97                 | 0.97               |
|                     | <b>Total Monetary Movements</b>                | <b>240.34</b>     | <b>673.36</b>           | <b>433.02</b>     | <b>2,312.46</b>   | <b>1,028.36</b>         | <b>Dr 1,284.00</b> |

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

## BALANCE OF PAYMENTS

BALANCE OF PAYMENTS  
Total Net Credits, 1986 - 1993

Table 47

K&amp;million

|                                                 | 1986              | 1987              | 1988              | 1989                | 1990                | 1991              | 1992 +            | 1993                |
|-------------------------------------------------|-------------------|-------------------|-------------------|---------------------|---------------------|-------------------|-------------------|---------------------|
| <b>A. Current Account</b>                       |                   |                   |                   |                     |                     |                   |                   |                     |
| 1. Merchandise (f.o.b.)                         | Dr. 230.69        | Dr. 587.41        | Dr. 696.36        | Dr. 1,066.97        | Dr. 1,139.86        | Dr. 885.50        | Dr. 951.20        | Dr. 890.84          |
| 2. Shipment                                     | Dr. 159.19        | Dr. 182.33        | Dr. 215.34        | Dr. 277.09          | Dr. 309.46          | Dr. 307.04        | Dr. 322.72        | Dr. 504.35          |
| 3. Other Transportation                         | 92.24             | 113.25            | 22.43             | 141.88              | 200.70              | 279.62            | 306.41            | 461.39              |
| 4. Travel                                       |                   | 272.05            | 328.91            | 404.47              | 489.44              | 560.74            | 666.65            | 1,083.49            |
| 5. International Investment Income              | Dr. 193.04        | Dr. 29.38         | Dr. 297.60        | Dr. 335.67          | Dr. 424.79          | Dr. 585.25        | Dr. 570.65        | Dr. 1,127.81        |
| 6. Other goods, Services and income -Government | 92.36             | 71.58             | 105.86            | 199.58              | 300.92              | 253.38            | 348.47            | 674.59              |
| 7. Other goods, Services and income: -Private   | Dr. 28.89         | Dr. 40.91         | Dr. 57.96         | Dr. 63.94           | Dr. 92.20           | Dr. 91.23         | Dr. 89.33         | Dr. 107.75          |
| 8. Unrequited transfers: -Government            | 120.66            | 117.30            | 228.06            | 289.10              | 237.00              | 281.30            | 345.10            | 272.45              |
| 9. Unrequited transfers: Private                | 47.19             | 59.25             | 78.99             | 104.44              | 192.40              | 198.57            | 109.99            | 426.65              |
| <b>Total Current Account</b>                    | <b>Dr. 31.06</b>  | <b>Dr. 406.56</b> | <b>Dr. 403.01</b> | <b>Dr. 604.20</b>   | <b>Dr. 595.85</b>   | <b>Dr. 295.41</b> | <b>Dr. 157.28</b> | <b>287.82</b>       |
| <b>Of which: Visible Balance</b>                | <b>Dr. 230.69</b> | <b>Dr. 587.41</b> | <b>Dr. 696.36</b> | <b>Dr. 1,066.97</b> | <b>Dr. 1,139.86</b> | <b>Dr. 885.50</b> | <b>Dr. 951.20</b> | <b>Dr. 890.84</b>   |
| <b>Invisible Balance</b>                        | <b>199.63</b>     | <b>180.81</b>     | <b>293.35</b>     | <b>462.77</b>       | <b>544.01</b>       | <b>590.09</b>     | <b>793.92</b>     | <b>1,178.66</b>     |
| <b>B. Capital Account</b>                       |                   |                   |                   |                     |                     |                   |                   |                     |
| 10. Government Long-term                        | 3.75              | 162.25            | 256.43            | 389.55              | 105.13              | 115.30            | Dr. 104.35        | 442.69              |
| 11. Private Long-term                           | 25.23             | 37.04             | Dr. 17.28         | 70.79               | 77.92               | 53.54             | Dr. 24.63         | Dr. 25.64           |
| 12. Parastatals Long-term                       | 56.31             | 61.57             | 39.38             | 166.89              | 72.64               | 19.25             | Dr. 132.15        | Dr. 286.50          |
| 13. Short-term                                  |                   |                   |                   |                     |                     |                   |                   |                     |
| 13.1 Government                                 | Dr. 6.10          | 15.40             | 6.15              | 31.30               | -                   | -                 | Dr. 6.90          |                     |
| 13.2 Parastatals                                | 12.63             | 2.25              | -                 |                     | 3.00                | Dr. 46.05         | -                 |                     |
| 13.3 Private                                    | 10.37             | 33.16             | 41.40             | 22.87               | 167.70              | 22.35             |                   | 856.83              |
| <b>Total Capital Account</b>                    | <b>102.19</b>     | <b>307.17</b>     | <b>326.08</b>     | <b>681.40</b>       | <b>426.39</b>       | <b>164.39</b>     | <b>Dr. 268.03</b> | <b>987.38</b>       |
| <b>C. Errors and Omissions</b>                  | 1.87              | Dr. 4.98          | 9.22              | 3.32                | 0.52                | Dr. 12.27         | Dr. 7.71          | 8.90                |
| <b>D. Overall Balance</b>                       | 73.00             | Dr. 104.37        | Dr. 67.71         | 80.52               | Dr. 168.94          | Dr. 143.29        | Dr. 433.02        | 1,284.10            |
| <b>E. Monetary Movements</b>                    |                   |                   |                   |                     |                     |                   |                   |                     |
| 14. Change in reserves**                        |                   |                   |                   |                     |                     |                   |                   |                     |
| 14.1 Change in foreign exchange holding         | Dr. 15.10         | 120.62            | Dr. 43.09         | 86.96               | 34.10               | 64.98             | 546.51            | Dr. 1,103.46        |
| 14.2 Special Drawing Rights                     | 3.20              |                   | -                 |                     | -                   | 11.24             | 18.03             | 81.83               |
| 14.3 Deposit Money Banks                        | Dr. 2.90          | 34.64             | Dr. 5.42          | Dr. 27.19           | Dr. 8.94            | Dr. 31.56         | Dr. 167.05        | Dr. 827.48          |
| 15. Transactions with IMF                       | Dr. 54.40         | Dr. 54.02         | 109.54            | 20.89               | 117.00              | 116.81            | 35.70             | 566.04              |
| 16. Change in Other Liabilities                 | Dr. 3.80          | 3.13              | 6.68              | 12.74               | 26.78               | Dr. 18.18         | Dr. 0.17          | 0.97                |
| <b>Total Monetary Movements</b>                 | <b>Dr. 73.00</b>  | <b>104.37</b>     | <b>67.71</b>      | <b>Dr. 80.52</b>    | <b>168.94</b>       | <b>143.29</b>     | <b>433.02</b>     | <b>Dr. 1,284.10</b> |

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

+ Revised

# 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. Preferential Trade Area - These figures relate to trade between the Eastern and Southern Africa Trade Areas. The figures are not comprehensive because goods can quite easily cross internal borders without Customs forms being completed but the value of goods traded in this manner is thought to be only a small proportion of 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 External Trade 1985 - 1993

| Table 48 (a)    |                  | K£'000           |                  |                  |                  |                  |                  |                  |                  |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Type of Trade   | 1985             | 1986             | 1987             | 1988             | 1989             | 1990             | 1991             | 1992             | 1993             |
| <b>Exports</b>  |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Domestic        | 785,098          | 957,970          | 753,413          | 917,719          | 999,842          | 1,232,360        | 1,611,179        | 1,708,085        | 3,625,207        |
| Re-exports      | 26,334           | 28,878           | 36,452           | 34,161           | 19,901           | 11,650           | 18,288           | 34,183           | 53,040           |
| <b>Total</b>    | <b>811,432</b>   | <b>986,848</b>   | <b>789,865</b>   | <b>951,879</b>   | <b>1,019,743</b> | <b>1,244,010</b> | <b>1,629,466</b> | <b>1,742,268</b> | <b>3,678,247</b> |
| <b>Imports</b>  |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Commercial      | 1,153,978        | 1,276,026        | 1,346,326        | 1,654,324        | 2,097,267        | 2,397,548        | 2,500,911        | 2,828,853        | 4,845,061        |
| Government      | 42,022           | 61,867           | 84,555           | 110,821          | 141,704          | 148,082          | 145,002          | 126,010          | 211,358          |
| <b>Total</b>    | <b>1,196,000</b> | <b>1,337,893</b> | <b>1,430,881</b> | <b>1,765,145</b> | <b>2,238,971</b> | <b>2,545,630</b> | <b>2,645,913</b> | <b>2,954,863</b> | <b>5,056,419</b> |
| Visible Balance | -384,568         | -351,045         | -641,017         | -813,266         | -1,219,228       | -1,301,620       | -1,016,447       | -1,212,595       | -1,378,172       |
| Volume          | 2,007,432        | 2,324,741        | 2,220,746        | 2,717,024        | 3,258,714        | 3,789,640        | 4,275,379        | 4,697,131        | 8,734,666        |

| Table 48 (b)    |                | Preferential Trade Area, 1985-1993 |                |                |                |                |                |                | K£'000         |
|-----------------|----------------|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Type of Trade   | 1985           | 1986                               | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
| <b>Exports</b>  |                |                                    |                |                |                |                |                |                |                |
| Domestic        | 135,718        | 150,971                            | 140,295        | 168,396        | 149,526        | 191,319        | 263,074        | 338,245        | 943,748        |
| Re-exports      | 9,546          | 8,808                              | 16,796         | 10,659         | 7,601          | 7,556          | 8,937          | 13,102         | 34,335         |
| <b>Total</b>    | <b>145,264</b> | <b>159,779</b>                     | <b>157,091</b> | <b>179,055</b> | <b>157,127</b> | <b>198,875</b> | <b>272,011</b> | <b>351,347</b> | <b>978,083</b> |
| <b>Imports</b>  | <b>24,604</b>  | <b>34,227</b>                      | <b>35,235</b>  | <b>47,254</b>  | <b>59,719</b>  | <b>69,940</b>  | <b>57,718</b>  | <b>81,171</b>  | <b>114,208</b> |
| Visible Balance | + 120,660      | + 125,552                          | + 121,856      | + 131,801      | +97,408        | + 128,935      | +214,293       | +270,176       | + 863,875      |
| Volume          | 169,868        | 194,006                            | 192,326        | 226,309        | 216,846        | 268,815        | 329,729        | 432,518        | 1,092,291      |

Source: Annual Trade Report-Customs and Excise Department.

TRADE

VISIBLE BALANCE OF TOTAL TRADE  
By Geographical Area and Country,1991 - 1993

| Geographical Area<br>and Country | K£'000                       |           |                    |                              |           |                    |                              |           |                    |
|----------------------------------|------------------------------|-----------|--------------------|------------------------------|-----------|--------------------|------------------------------|-----------|--------------------|
|                                  | 1991                         |           |                    | 1992                         |           |                    | 1993                         |           |                    |
|                                  | Exports<br>and<br>Re-exports | Imports   | Visible<br>Balance | Exports<br>and<br>Re-exports | Imports   | Visible<br>Balance | Exports<br>and<br>Re-exports | Imports   | Visible<br>Balance |
|                                  |                              |           |                    |                              |           |                    |                              |           |                    |
| Western Europe                   |                              |           |                    |                              |           |                    |                              |           |                    |
| E.E.C.                           |                              |           |                    |                              |           |                    |                              |           |                    |
| United Kingdom                   | 266,883                      | 430,332   | -163,449           | 319,217                      | 338,374   | -191,157           | 590,183                      | 602,384   | -12,201            |
| West Germany                     | 123,542                      | 228,991   | -105,449           | 113,318                      | 199,664   | 86,346             | 267,780                      | 361,515   | -93,735            |
| Netherlands                      | 66,775                       | 60,432    | 6,343              | 70,936                       | 75,226    | 4,290              | 145,695                      | 123,160   | 22,535             |
| France                           | 40,354                       | 150,706   | -110,352           | 46,227                       | 154,952   | -108,725           | 72,928                       | 212,450   | -139,522           |
| Eire                             | 12,967                       | 1,186     | 11,781             | 13,996                       | 5,304     | 10,492             | 20,736                       | 9,651     | 11,085             |
| Italy                            | 39,201                       | 91,919    | -52,718            | 55,508                       | 87,835    | -32,327            | 66,228                       | 228,089   | -161,861           |
| Denmark                          | 4,084                        | 23,946    | -19,862            | 4,154                        | 23,044    | 18,890             | 7,175                        | 41,871    | -34,696            |
| Belgium                          |                              |           |                    |                              |           |                    |                              |           |                    |
| Luxemburg                        | 36,337                       | 89,950    | -53,613            | 36,166                       | 84,950    | -48,784            | 86,000                       | 125,134   | -39,134            |
| Norway                           | 3,477                        | 14,215    | -10,738            | 1,949                        | 15,704    | -13,755            | 1,655                        | 17,270    | -15,615            |
| Sweden                           | 23,888                       | 33,185    | -9,297             | 22,031                       | 21,515    | 516                | 62,047                       | 35,637    | 26,410             |
| Spain                            |                              | 20,352    | 11,900             | 20,753                       | 22,519    | -1,766             | 47,414                       | 35,214    | 12,200             |
| Greece                           | 4,106                        | 10,232    | -6,126             | 4,703                        | 890       | 3,813              | 8,177                        | 2,278     | 5,899              |
| Rest*                            | 115,521                      | 66,979    | 48,542             | 35,720                       | 92,062    | -56,342            | 75,405                       | 128,924   | -53,519            |
| Total                            | 769,387                      | 1,222,425 | -453,038           | 744,678                      | 1,122,039 | -375,571           | 1,451,423                    | 1,923,577 | -472,154           |
| Eastern Europe                   |                              |           |                    |                              |           |                    |                              |           |                    |
| U.S.S.R.                         | 62                           | 877       | 815                | 37                           | 1,824     | -1,787             | 3,569                        | 11,962    | -8,393             |
| East Germany                     | 49                           | 47        |                    |                              | 39        | -39                |                              |           |                    |
| Yugoslavia                       | 1,211                        | 2,434     | -1,223             | 481                          | 3,188     | -2,707             | 986                          | 4,609     | 3,623              |
| Czechoslovakia                   | 362                          | 6,309     | -5,947             | 16                           | 3,346     | -3,330             | 120                          | 2,708     | -2,588             |
| Rest**                           | 1,239                        | 14,428    | -13,189            | 431                          | 9,782     | -9,351             | 1,970                        | 19,347    | -17,377            |
| Total                            | 2,923                        | 24,095    | -21,172            | 965                          | 18,179    | -17,214            | 6,645                        | 38,626    | -31,981            |
| North and South America          |                              |           |                    |                              |           |                    |                              |           |                    |
| U.S.A.                           | 57,830                       | 132,062   | -74,232            | 63,295                       | 243,428   | -180,133           | 137,182                      | 293,402   | -156,220           |
| Central and                      |                              |           |                    |                              |           |                    |                              |           |                    |
|                                  |                              | 25,183    | -22,063            | 611                          | 58,041    | -57,430            | 2,796                        | 61,147    | -58,351            |
| Canada                           | 10,325                       | 24,408    | -14,083            | 11,495                       | 21,300    | -9,805             | 29,810                       | 40,170    | -10,360            |
| Total                            | 21,275                       | 181,653   | -110,378           | 75,401                       | 322,769   | -247,368           | 169,788                      | 394,719   | -224,931           |
| Africa                           |                              |           |                    |                              |           |                    |                              |           |                    |
| Uganda                           | 107,250                      | 2,652     | 104,598            | 122,844                      | 7,765     | 115,079            | 334,562                      | 15,985    | 318,577            |
| Tanzania                         | 54,126                       | 11,286    | 42,840             | 80,985                       | 14,448    | 66,537             | 270,477                      | 24,440    | 246,037            |
| Zaire                            | 16,251                       | 3,177     | 13,074             | 13,086                       | 1,189     | 11,897             | 28,760                       | 3,328     | 25,432             |
| Rwanda                           | 29,347                       | 59        | 29,288             | 22,468                       | 30        | 22,438             | 68,217                       | 115       | 68,102             |
| Burundi                          | 14,548                       | 139       | 14,409             | 10,874                       | 1,104     | 9,770              | 22,294                       | 2,305     | 19,989             |
| Somalia                          | 17,554                       | 69        | 17,485             | 49,124                       | 226       | 48,898             | 117,543                      | 48        | 117,495            |
| Sudan                            | 28,848                       | 83        | 28,765             | 20,382                       | 2,531     | 17,851             | 82,320                       | 3         | 82,317             |
| Zambia                           | 4,023                        | 11,034    | -7,011             | 5,763                        | 15,647    | -9,884             | 8,516                        | 17,642    | -9,126             |
| Malawi                           | 2,425                        | 217       | 2,208              | 2,421                        | 54        | 2,367              | 6,295                        | 2,500     | 3,795              |
|                                  | 6,258                        | 2,585     | 3,673              | 9,847                        | 1,624     | 82,223             | 27,731                       | 8,822     | 18,909             |
| Rest***.                         | 99,656                       | 47,712    | 51,944             | 131,698                      | 49,447    | 82,251             | 271,148                      | 46,441    | 224,707            |
| Total                            | 380,286                      | 79,013    | 301,273            | 469,492                      | 94,065    | 375,427            | 1,237,863                    | 121,629   | 1,116,234          |

TRADE

VISIBLE BALANCE OF TOTAL TRADE

By Geographical Area and Country,1991 - 1993

Table 49 - (cont.)

K£'000

| Geographical Area<br>and Country      | 1991              |                  |                   | 1992              |                  |                   | 1993              |                  |                   |
|---------------------------------------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|
|                                       | Exports           | Imports          | Visible-          | Exports           | Imports          | Visible           | Exports           | Imports          | Visible           |
|                                       | and<br>Re-exports |                  |                   | and<br>Re-exports |                  |                   | and<br>Re-exports |                  |                   |
|                                       |                   |                  | Balance           |                   |                  | Balance           |                   |                  | Balance           |
| <b>Middle East</b>                    |                   |                  |                   |                   |                  |                   |                   |                  |                   |
| Untied Arab Emirates                  | 5,040             | 328,838          | -323,798          | 4,697             | 482,082          | -477,385          | 16,011            | 759,067          | -743,056          |
| Kuwait                                | 671               |                  | 671               | 1,858             | 8                | 1,850             | 1,419             | 228              | 1,191             |
| Iran                                  | 5,006             | 39,837           | -34,831           | 819               | 53,156           | -52,337           | 19                | 61,891           | -61,872           |
| Saudi Arabia                          | 11,038            | 133,026          | -121,988          | 11,908            | 71,515           | -59,607           | 26,280            | 233,846          | -207,566          |
| Bahrain                               | 1,485             | 334              | 1,151             | 2,591             | 6,387            | -3,796            | 2,784             | 23,830           | -21,046           |
| Israel                                | 14,777            | 22,821           | 8,044             | 18,692            | 26,715           | -8,023            | 31,423            | 58,714           | -27,291           |
| Rest +                                | 8,832             | 3,482            | 5,350             | 9,993             | 4,733            | 5,260             | 27,026            | 14,463           | -12,563           |
| <b>Total</b>                          | <b>46,849</b>     | <b>528,338</b>   | <b>-481,489</b>   | <b>50,558</b>     | <b>644,596</b>   | <b>-594,038</b>   | <b>104,962</b>    | <b>1,152,039</b> | <b>-1,047,077</b> |
| <b>Far East and Australia</b>         |                   |                  |                   |                   |                  |                   |                   |                  |                   |
| Australia                             | 6,836             | 9,748            | -2,912            | 6,629             | 10,533           | -3,904            | 12,832            | 12,844           | -12               |
| Hong Kong                             | 3,518             | 12,771           | -9,253            | 5,115             | 11,598           | -6,483            | 7,457             | 25,664           | -18,207           |
| Japan                                 | 15,847            | 303,553          | -287,706          | 23,770            | 278,494          | -254,724          | 33,388            | 383,005          | -349,617          |
| India                                 | 9,066             | 50,354           | 41,288            | 11,253            | 85,554           | -74,301           | 29,571            | 136,475          | -106,904          |
| Malayasia                             | 7,157             | 88,540           | -81,383           | 3,366             | 106,784          | -103,418          | 9,491             | 110,892          | -101,401          |
| New Zealand                           | 1,389             | 197              | 1,192             | 1,225             | 974              | 251               | 3,495             | 439              | 3,056             |
| Pakistan                              | 102,739           | 24,844           | 77,895            | 139,004           | 26,692           | 112,312           | 255,513           | 18,943           | 236,570           |
| China (Mainland)                      | 1,119             | 24,853           | -23,734           | 3,131             | 29,362           | -26,231           | 4,009             | 68,689           | -64,680           |
| Rest + +                              | 28,600            | 83,028           | -54,428           | 43,985            | 126,936          | -82,951           | 94,631            | 196,463          | -97,832           |
| <b>Total</b>                          | <b>176,271</b>    | <b>597,888</b>   | <b>-421,617</b>   | <b>237,478</b>    | <b>676,927</b>   | <b>-439,449</b>   | <b>450,387</b>    | <b>949,414</b>   | <b>-499,027</b>   |
| All Other Countries + + +             | 2,212             | 12,501           | -10,289           | 10,000            | 78,078           | 68,078            | 60,107            | 476,415          | -416,308          |
| Ship Stores                           | 180,262           |                  | 180,262           | 153,696           |                  | -153,696          | 197,072           |                  | 197,072           |
| Parcels Post and Special Transactions |                   |                  |                   |                   |                  | -                 |                   |                  |                   |
|                                       |                   |                  |                   |                   | -                | -                 |                   |                  |                   |
| <b>Total</b>                          | <b>1,629,466</b>  | <b>2,645,913</b> | <b>-1,016,447</b> | <b>1,742,268</b>  | <b>2,954,863</b> | <b>-1,212,595</b> | <b>3,678,247</b>  | <b>5,056,419</b> | <b>-1,378,172</b> |

Source: Annual Trade Report Customs and Excise Department

- \*Rest of Western Europe.
- \*\*Rest of Eastern Europe.
- \*\*\*Rest of Africa.
- + Rest of Middle East
- + + Rest Of Far East And Australasia
- + + + Other Countries N.E.S.



## TRADE

**DOMESTIC EXPORTS**  
Principal Commodities, 1985 - 1993  
(a) value

Table 50 (a)

|                                                     |                | K£'000         |                |                |                |                |                |                |                  |
|-----------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Commodity                                           | 1985           | 1986*          | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993             |
| <b>Food Beverages and Tobacco</b>                   |                |                |                |                |                |                |                |                |                  |
| Live animals,chiefly for food*                      | 1,392          | 2,595          | 1,801          | 1,523          | 3,808          | 2,803          | 1,931          | 2,792          | 6,719            |
| Meat and meat preparations-total                    | 6,856          | 1,589          | 216            | 186            | 1,273          | 5,583          | 4,270          | 2,097          | 5,598            |
| Tinned meat and preparations                        | 6,504          | 1,429          | 25             | 13             | 1,013          | -              | -              | -              | -                |
| Bacon                                               | 22             | 17             | 27             | 7              | 11             | 5              | 25             | 7              | 183              |
| Other                                               | 330            | 143            | 164            | 166            | 249            | 5,578          | 4,245          | 2,090          | 5,415            |
| Milk and cream                                      | 163            | 444            | 904            | 1,983          | 1,555          | 607            | 328            | 956            | 5,833            |
| Butter and ghee                                     | 458            | 627            | 518            | 337            | 618            | 672            | 82             | 186            | 297              |
| Eggs                                                | 45             | 51             | 57             | 47             | 40             | 46             | 57             | 124            | 236              |
| Fish and preparations                               | 1,102          | 2,509          | 5,637          | 8,938          | 14,600         | 30,824         | 37,965         | 42,105         | 86,393           |
| Maize, unmilled                                     | 1,241          | 14,663         | 19,459         | 21,668         | 15,566         | 20,667         | 4,804          | 757            | 304              |
| Meal and Flour of wheat                             | 9              | 11             | 15             | 10             | 18             | 10             | 19             | 357            | 603              |
| Fruit and Vegetables-total                          | 52,970         | 66,148         | 77,134         | 94,784         | 90,968         | 128,027        | 143,825        | 158,133        | 269,580          |
| Cashew nuts                                         | 1,551          | 320            | 225            | 801            | 1,160          | 243            | 7,319          | 738            | 428              |
| Pineapples,tinned                                   | 24,396         | 24,204         | 25,768         | 25,071         | 37,066         | 43,400         | 56,683         | 56,919         | 96,758           |
| Beans,peas and lentils                              | 629            | 6,744          | 13,410         | 12,019         | 1,707          | 14,367         | 6,642          | 958            | 1,348            |
| Other                                               | 26,396         | 34,880         | 37,731         | 56,893         | 51,035         | 70,017         | 73,181         | 99,518         | 171,046          |
| Coffee,not roasted                                  | 230,623        | 388,486        | 194,569        | 244,547        | 203,813        | 220,996        | 218,428        | 206,339        | 551,510          |
| Tea                                                 | 191,657        | 172,789        | 163,366        | 185,263        | 271,899        | 314,505        | 381,630        | 474,908        | 933,659          |
| Feeding stuffs for animals                          | 597            | 1,095          | 644            | 619            | 1,122          | 751            | 3,349          | 2,011          | 2,701            |
| Other                                               | 2,772          | 3,920          | 4,120          | 5,250          | 6,420          | 28,021         | 12,653         | 19,468         | 40,710           |
| Beverages and Tobacco                               | 6,390          | 9,809          | 6,423          | 5,724          | 7,158          | 13,562         | 16,849         | 35,286         | 103,692          |
| <b>Total</b>                                        | <b>496,275</b> | <b>667,737</b> | <b>474,953</b> | <b>570,877</b> | <b>618,858</b> | <b>772,659</b> | <b>830,459</b> | <b>945,519</b> | <b>2,008,220</b> |
| <b>Basic Materials,Mineral Fuels and Lubricants</b> |                |                |                |                |                |                |                |                |                  |
| Hides and Skins,undressed                           | 9,989          | 12,611         | 16,874         | 26,102         | 13,583         | 1,186          | 634            | 944            | 6,016            |
| Oil seeds and oil nuts                              | 1,426          | 795            | 1,125          | 1,842          | 1,515          | 1,804          | 2,325          | 2,259          | 3,074            |
| Timber(rough or simply worked)                      | 149            | 149            | 7              | 9              | 17             | 278            | 314            | 607            | 1,400            |
| Wool, raw                                           |                | 1,234          | 1,472          | 1,938          | 1,275          | -              | 11             | 1,187          | 750              |
| Cotton,raw                                          | 1,975          | 548            | 50             | 1              | -              | -              | -              | -              | -                |
| Sisal Fibre and tow                                 | 14,429         | 10,943         | 9,884          | 11,922         | 16,225         | 18,941         | 17,665         | 17,439         | 36,281           |
| Metal Scrap                                         | 893            | 1,500          | 1,712          | 2,104          | 2,887          | 3,021          | 3,724          | 70             | 5,555            |
| Fluorspar                                           | 4,067          | 2,414          | 2,411          | 5,852          | 6,337          | 8,420          | 6,988          | 7,057          | 12,814           |
| Wattle bark                                         | 21             | 12             | 238            | 251            | 22             | 10             | 4              | -              | -                |

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**DOMESTIC EXPORTS**  
**Principal Commodities, 1985 - 1993**  
**(a) value**

**Table 50 (a) (cont.)** **K£'000**

| Commodity                                      | 1985           | 1986           | 1987           | 1988           | 1989           | 1990             | 1991             | 1992             | 1993             |
|------------------------------------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| Pyrethrum flowers                              |                | 71             | 135            | 48             | 347            | 186              | 178              | 285              | 470              |
| Pyrethrum extract                              | 9,515          | 11,497         | 9,623          | 11,503         | 16,692         | 20,930           | 32,239           | 36,569           | 49,607           |
| Petroleum products                             | 116,460        | 99,024         | 95,265         | 110,307        | 101,937        | 140,241          | 254,959          | 235,928          | 335,722          |
| Petroleum by-products                          | 10,961         | 8,810          | 6,583          | 9,490          | 15,111         | 12,504           | 12,810           | 12,737           | 32,265           |
| Other,not stated above                         | 13,930         | 17,832         | 22,746         | 28,271         | 33,350         | 42,522           | 55,878           | 73,767           | 134,463          |
| Animal and vegetable oils and fats             | 1,344          | 606            | 768            | 984            | 2,284          | 1,946            | 2,834            | 6,682            | 36,374           |
| <b>Total</b>                                   | <b>187,144</b> | <b>170,032</b> | <b>170,880</b> | <b>212,612</b> | <b>213,571</b> | <b>253,979</b>   | <b>392,534</b>   | <b>397,523</b>   | <b>654,791</b>   |
| <b>Manufactured Goods</b>                      |                |                |                |                |                |                  |                  |                  |                  |
| Chemicals-total                                | 39,841         | 43,850         | 42,843         | 45,041         | 58,250         | 39,557           | 90,935           | 92,951           | 223,931          |
| Sodium carbonate                               | 13,637         | 14,163         | 13,624         | 18,613         | 22,121         | 24,355           | 30,969           | 27,255           | 61,430           |
| Wattle bark extract                            | 3,821          | 4,548          | 5,247          | 4,672          | 5,473          | 6,870            | 7,376            | 9,931            | 19,434           |
| Other                                          | 22,383         | 25,139         | 23,972         | 21,756         | 30,656         | 8,317            | 21,621           | 55,765           | 143,067          |
| Leather                                        | 2,354          | 1,159          | 3,937          | 7,701          | 18,342         | 32,200           | 35,446           | 10,092           | 77,668           |
| Textile yarns,fabrics,made-up textiles.<br>etc | 5,367          | 3,641          | 4,182          | 8,824          | 4,321          | 9,678            | 20,396           | 20,940           | 52,649           |
| Wood carvings                                  | 1,170          | 1,160          | 1,237          | 1,939          | 2,062          | 2,379            | 2,751            | 4,223            | 9,129            |
| Wood,other                                     | 1,583          | 1,171          | 1,146          | 1,242          | 2,869          | 773              | 853              | 1,394            | 11,390           |
| Cement                                         | 16,304         | 13,383         | 10,383         | 10,408         | 10,977         | 12,622           | 17,018           | 24,431           | 65,030           |
| Glassware                                      | 478            | 146            | 1,115          | 3,733          | 4,395          | 1,059            | 2,162            | 975              | 7,996            |
| Paper and Paper Products                       | 3,650          | 3,933          | 3,853          | 4,560          | 6,800          | 6,421            | 9,772            | 9,318            | 29,182           |
| Steel doors and windows                        | 89             | 94             | 158            | 190            | 7              | 113              | 100              | 155              | 339              |
| Aluminium ware,domestic                        | 227            | 398            | 192            | 413            | 394            | 53               | 226              | 129              | 950              |
| Metal Containers                               | 400            | 757            | 1,001          | 1,833          | 1,415          | 2,154            | 1,922            | 2,496            | 3,135            |
| Machinery and transport equipment.             | 3,465          | 6,414          | 6,966          | 7,872          | 9,264          | 5,984            | 7,926            | 9,487            | 26,994           |
| Footwear                                       | 326            | 642            | 524            | 686            | 931            | 789              | 906              | 3,720            | 22,351           |
| Printed matter                                 | 2,186          | 1,533          | 1,688          | 2,600          | 3,201          | 3,210            | 17,753           | 3,321            | 20,148           |
| Other manufactured goods                       | 25,920         | 36,003         | 29,742         | 38,955         | 46,064         | 50,817           | 121,865          | 122,889          | 368,406          |
| <b>Total</b>                                   | <b>103,360</b> | <b>114,284</b> | <b>108,967</b> | <b>136,015</b> | <b>169,292</b> | <b>207,351</b>   | <b>359,028</b>   | <b>429,472</b>   | <b>919,298</b>   |
| <b>Miscellaneous</b>                           |                |                |                |                |                |                  |                  |                  |                  |
| Live animals,n.e.s                             | 137            | 232            | 275            | 179            | 59             | 360              | 670              | 462              | 385              |
| Gold                                           | 166            | 10,672         | 325            | 23             | 20             | -                | 30,458           | 30,052           | 42,897           |
| <b>Total</b>                                   | <b>303</b>     | <b>10,904</b>  | <b>600</b>     | <b>202</b>     | <b>79</b>      | <b>360</b>       | <b>31,128</b>    | <b>30,514</b>    | <b>43,282</b>    |
| <b>Total</b>                                   | <b>758,098</b> | <b>957,971</b> | <b>753,413</b> | <b>917,719</b> | <b>999,842</b> | <b>1,232,360</b> | <b>1,533,831</b> | <b>1,708,085</b> | <b>3,625,206</b> |

## TRADE

## DOMESTIC EXPORTS

Principal Commodities. 1985 - 1993

(b) Quantity

Table 50 (b)

| Commodity                                           | Unit           | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991      | 1992      | 1993      |
|-----------------------------------------------------|----------------|---------|---------|---------|---------|---------|---------|-----------|-----------|-----------|
| <b>Food,Beverages and Tobacco</b>                   |                |         |         |         |         |         |         |           |           |           |
| Live animals chiefly for food                       | No.            | 62,060  | 162,333 | 74,048  | 143,456 | 366,663 | 183,126 | 101,132   | 140,096   | 529,179   |
| Meat and meat preparations                          | Tonnes         | 3,669   | 763     | 87      | 71      | 403     | 1,584   | 2,153     | 400       | 740       |
| Milk and Cream dry                                  | "              | 95      | 208     | 655     | 1,923   | 1,144   | 165     | 112       | 297       | 1,276     |
| Butter and ghee                                     | "              |         | 423     | 315     | 225     | 262     | 418     | 50        | 75        | 100       |
| Eggs                                                | '000           | 699     | 606     | 575     | 484     | 220     | 1       | 498       | 813       | 65        |
| Fish and fish preparations                          | Tonnes         | 1,456   | 1,298   | 3,290   | 5,149   | 8,040   | 11,017  | 13,689    | 14,176    | 17,432    |
| Maize,unmilled                                      | Tonnes         | 17,683  | 227,951 | 247,688 | 167,237 | 110,241 | 159,883 | 18,720    | 417       | 111       |
| Cashew nuts                                         | "              | 2,500   | 599     | 75      | 1,500   | 2,581   | 89      | 1,289     | 175       | 47        |
| Pineapples .tinned                                  | "              | 44,484  | 44,645  | 42,977  | 41,056  | 61,343  | 66,952  | 71,502    | 67,531    | 67,336    |
| Potatoes                                            | "              | 183     | 299     | 1,616   | 473     | 1,535   | 85      | 56        | 145       | 448       |
| Beans,peas and lentils                              | "              | 1,576   | 21,266  | 47,943  | 37,208  | 9,217   | 34,615  | 25,132    | 1,251     | 957       |
| Coffee,not roasted                                  | "              | 104,668 | 126,486 | 99,967  | 90,762  | 97,500  | 114,376 | 84,104    | 78,144    | 88,289    |
| Tea                                                 | "              | 126,303 | 116,456 | 134,627 | 138,201 | 163,279 | 166,405 | 175,557   | 166,518   | 188,436   |
| Feeding stuffs for animals                          | "              | 9,731   | 16,966  | 9,723   | 7,532   | 11,238  | 7,938   | 34,692    | 14,219    | 13,361    |
| <b>Basic Materials,Mineral Furls and Lubricants</b> |                |         |         |         |         |         |         |           |           |           |
| Hides and Skins,undressed                           | Tonnes         | 10,451  | 13,965  | 16,052  | 17,580  | 10,153  | 348     | 12,675    | 410       | 748       |
| Oil seeds,oil nuts and kernels                      | "              | 3,981   | 3,250   | 5,033   | 2,279   | 2,180   | 2,541   | 2,007     | 1,833     | 1,313     |
| Timber(roughly or simply worked)*                   | '000cu.m.      | 2       | 3       |         |         | 3       | 1       | 1         | 16        | 16        |
| Wool,raw                                            | Tonnes         | 689     | 1,109   | 1,024   | 795     | 445     | -       | 2         | 984       | 399       |
| Cotton raw                                          | "              | 1,733   | 499     | 56      |         |         | -       | -         | -         | 4         |
| Sisal Fibre and tow                                 | "              | 40,016  | 31,695  | 27,913  | 30,934  | 32,856  | 30,323  | 27,743    | 32,026    | 27,330    |
| Elephantivory                                       | "              | 10      | -       | -       |         |         | -       | -         |           | -         |
| Flourspar                                           | "              | 60,726  | 41,132  | 45,681  | 98,105  | 81,204  | 88,019  |           | 66,639    | 71,095    |
| Wattle bark                                         | "              | 250     | 86      | 486     | 571     | 135     | 60      | 20        | -         | -         |
| Pyrethrum flowers                                   | "              |         | 56      | 113     | 46      | 205     | 90      | 78        | 108       | 72        |
| Pyrethrum extract                                   | "              | 210     | 257     | 193     | 332     | 206     | 216     | 291       | 241       | 185       |
| Animal and vegetable oils and fats                  | "              | 2,282   | 1,139   | 1,877   | 1,908   | 5,702   | 1,760   | 2,444     | 3,994     | 6,211     |
| Petroleum products*                                 | Million litres | 747     | 847     | 692     | 839     | 666     | 634     | 776       | 778       | 730       |
| <b>Manufactured Goods</b>                           |                |         |         |         |         |         |         |           |           |           |
| Chemicals:                                          |                |         |         |         |         |         |         |           |           |           |
| Sodium Carbonate                                    | '000 Tonnes    | 206     | 229     | 197     | 228     | 207     | 185     | 197       | 164       | 218       |
| Wattle bark extract                                 | Tonnes         | 6,257   | 6,247   | 9,268   | 7,199   | 7,613   | 7,843   | 6,777     | 8,066     | 8,154     |
| Cement                                              | '000 Tonne     | 486     | 496     | 353     | 347     | 314     | 317     | 305       | 392       | 522       |
| Steel doors and windows                             | Tonnes         | 54      | 47      | 56      | 68      | 54      | 43      | 50        | 23        | 58        |
| Aluminium ware,domestic                             | "              | 59      | 178     | 55      | 101     | 90      | 2       | 19,638    | 10,329    | 92        |
| Metal containers                                    | "              | 260     | 409     | 584     | 836     | 1,087   | 790     | 783       | 1,270     | 845       |
| Fotwear                                             | '000 pr.       | 219     | 184     | 140     | 156     | 1,130   | 408     | 639       | 6,893     | 20,951    |
| <b>Miscellaneous</b>                                |                |         |         |         |         |         |         |           |           |           |
| Live animals                                        | No.            | 4,524   | 5,407   | 4,915   | 4,369   | 76,738  | 15,073  | 4,530     | 1,626     | 2,680     |
| Gold                                                | Gram           | 40,774  | 117,991 | 295,340 | 45,103  | 46,000  | -       | 3,120,741 | 1,831,091 | 1,501,594 |

\*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, 1985 - 1993**  
**(c) Percent of Total Value**

| <b>Table 50 (c)</b>                | <b>Percent</b> |              |              |              |              |              |              |              |              |
|------------------------------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Commodity</b>                   | <b>1985</b>    | <b>1986</b>  | <b>1987</b>  | <b>1988</b>  | <b>1989</b>  | <b>1990</b>  | <b>1991</b>  | <b>1992</b>  | <b>1993</b>  |
| Coffee,not roasted                 | 29.4           | 40.6         | 25.8         | 26.6         | 20.4         | 17.9         | 13.6         | 12.1         | 15.2         |
| Tea                                | 24.4           | 18.0         | 21.7         | 20.2         | 27.2         | 25.5         | 23.7         | 27.8         | 25.8         |
| Petroleum products                 | 14.8           | 10.3         | 12.6         | 12.0         | 10.2         | 11.4         | 15.8         | 13.8         | 9.3          |
| Sisal fibre and tow                | 1.8            | 1.1          | 1.3          | 1.3          | 1.6          | 1.6          | 1.1          | 1.0          | 1.0          |
| Meat and meat preparations         | 0.9            | 0.2          | -            | -            | 0.1          | 0.5          | 0.3          | 0.2          | 0.2          |
| Pyrethrum extract and flowers      | 1.2            | 1.2          | 1.3          | 1.3          | 1.7          | 1.7          | 2.0          | 2.1          | 1.4          |
| Hides,skins and furskins,undressed | 1.3            | 1.3          | 2.2          | 2.8          | 3.3          | 0.1          | 0.1          | 0.1          | 0.2          |
| Cement,building                    | 2.1            | 1.4          | 1.4          | 1.1          | 1.1          | 1.0          | 1.1          | 1.4          | 1.8          |
| Wattle bark and extract            | 0.5            | 0.5          | 0.7          | 0.6          | 0.5          | 0.6          | 0.5          | 0.6          | 0.5          |
| Sodium carbonate                   | 1.7            | 1.5          | 1.8          | 2.0          | 2.2          | 2.0          | 1.9          | 1.6          | 1.7          |
| Pineapples,tinned                  | -              | -            | -            | -            | -            | -            | -            | -            | -            |
| Cotton,raw                         | 0.3            | 0.1          | 0.2          | 0.2          | 0.1          | -            | -            | -            | -            |
| Wool, raw                          | 0.1            | 0.1          | -            | -            | -            | -            | -            | -            | -            |
| Cashew nuts                        | -              | -            | -            | -            | -            | -            | -            | -            | -            |
| Beans,peas and lentils             | -              | -            | -            | -            | -            | -            | -            | -            | -            |
| Oil seeds,oilnuts and oil Kernels  | 0.2            | 0.1          | 0.1          | 0.2          | 0.2          | 0.1          | 0.1          | 0.1          | 0.1          |
| Scrap metal                        | 0.1            | 0.2          | 0.2          | 0.2          | 0.3          | 0.2          | 0.2          | -            | 0.2          |
| Butter and ghee                    | 0.1            | 0.1          | 0.1          | -            | -            | 0.1          | -            | -            | -            |
| Maize, unmilled                    | 0.2            | 1.5          | 2.6          | 2.4          | 1.6          | 1.7          | 0.3          | -            | 0.0          |
| Horticulture                       | 7.7            | 8.2          | 12.5         | 12.5         | 11.2         | 13.0         | 11.5         | 12.2         | 10.8         |
| Other                              | 13.2           | 13.6         | 15.5         | 16.6         | 18.3         | 22.7         | 27.8         | 27.0         | 31.8         |
| <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, 1993

| Table 51                                |                 |                |                |                |               |               |               |               |                |            |                | K£'000             |                  |
|-----------------------------------------|-----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|------------|----------------|--------------------|------------------|
|                                         | West<br>Germany | U K            | Netherlands    | U.S.A.         | Italy         | Sweden        | Finland       | Canada        | Egypt          | Yugoslavia | Stores*        | Other<br>Countries | Total            |
| Coffee not roasted                      | 226,616         | 61,279         | 26,826         | 41,132         | 15,006        | 61,490        | 34,049        | 12,368        | 669            | 785        | 5              | 71,285             | 551,510          |
| Tea                                     | 6,567           | 397,311        | 16,044         | 26,658         | 730           | -             | -             | 14,466        | 152,667        | -          | 17             | 318,199            | 933,659          |
| Sisal fibre and tow                     | 784             | 2,500          | 568            | 16             | 371           | -             | -             | 312           | 1,739          | -          | -              | 29,991             | 36,281           |
| Pyrethrum extract                       | 980             | 1,229          | -              | 39,071         | 3,139         | 543           | 303           | 487           | 172            | -          | -              | 3,683              | 49,607           |
| Pyrethrum flowers                       | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | -              | 470                | 470              |
| Meat and meat preparations              | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | 972            | 4,626              | 5,598            |
| Petroleum products                      | 4               | 1,485          | -              | -              | -             | -             | -             | -             | -              | -          | 181,449        | 152,784            | 335,722          |
| Hides,skins and Fur,<br>skins undressed | -               | -              | -              | 1,687          | 715           | -             | -             | -             | 99             | -          | -              | 3,515              | 6,016            |
| Wattle bark extract                     | -               | 20             | -              | -              | -             | -             | -             | -             | 978            | -          | -              | 18,436             | 19,434           |
| Pineapples,tinned                       | 11,784          | 25,782         | 7,977          | -              | 15,750        | -             | -             | -             | -              | 201        | 3              | 35,261             | 96,758           |
| Cement,building                         | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | 2              | 65,028             | 65,030           |
| Butter and Ghee                         | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | 49             | 248                | 297              |
| Sodium Carbonate<br>(Soda Ash)          | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | -              | 61,430             | 61,430           |
| Cotton, raw                             | -               | -              | -              | -              | -             | -             | -             | -             | -              | -          | -              | -                  | -                |
| Beans,peas and Lentils                  | -               | 313            | -              | 906            | -             | -             | -             | 126           | -              | -          | 3              | -                  | 1,348            |
| Wool, raw                               | -               | 194            | -              | -              | -             | -             | -             | -             | -              | -          | -              | 556                | 750              |
| Oil seeds, nuts and kernels             | 282             | 52             | 1,180          | 1,539          | -             | 15            | -             | -             | -              | -          | 6              | -                  | 3,074            |
| Maize unmilled                          | -               | -              | 1              | -              | -             | -             | -             | -             | -              | -          | -              | 303                | 304              |
| All other Commodities                   | 19,743          | 99,862         | 93,054         | 25,492         | 29,396        | -             | -             | 2,048         | -              | -          | 2,598          | 1,185,726          | 1,457,919        |
| <b>Total</b>                            | <b>266,760</b>  | <b>590,027</b> | <b>145,650</b> | <b>136,501</b> | <b>66,107</b> | <b>62,048</b> | <b>34,352</b> | <b>29,807</b> | <b>156,324</b> | <b>986</b> | <b>185,104</b> | <b>1,951,541</b>   | <b>3,625,207</b> |

Source: Annual Trade Reports; Customs and Excise Department.

\* Ship's and Aircrafts Stores.

TRADE

DOMESTIC EXPORTS  
Value by Country Of Destination, 1985-1993

| Table 52                        |                | K£'000         |                |                |                |                  |                  |                  |                  |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| Geographical Area and Country   | 1985           | 1986           | 1987           | 1988           | 1989           | 1990             | 1991             | 1992             | 1993             |
| <b>Western Europe</b>           |                |                |                |                |                |                  |                  |                  |                  |
| E.E.C.                          |                |                |                |                |                |                  |                  |                  |                  |
| United Kingdom                  | 131,127        | 138,457        | 127,253        | 181,771        | 198,382        | 218,188          | 266,798          | 319,177          | 590,028          |
| West Germany                    | 93,348         | 136,328        | 75,663         | 114,530        | 88,696         | 137,669          | 123,499          | 113,302          | 266,760          |
| Netherlands                     | 52,615         | 91,708         | 56,736         | 48,280         | 49,685         | 69,929           | 66,283           | 70,936           | 145,650          |
| France                          | 27,174         | 14,005         | 15,351         | 17,472         | 21,328         | 30,328           | 40,354           | 46,794           | 72,882           |
| Eire                            | 4,673          | 7,323          | 6,216          | 7,570          | 9,607          | 8,889            | 12,967           | 13,977           | 20,736           |
| Italy                           | 17,775         | 20,449         | 16,978         | 32,763         | 26,951         | 27,757           | 39,201           | 42,422           | 66,108           |
| Denmark                         | 1,497          | 2,521          | 2,088          | 1,509          | 1,984          | 3,408            | 4,084            | 4,152            | 7,175            |
| Belgium-Luxemburg               | 10,444         | 14,894         | 15,116         | 25,688         | 33,268         | 34,183           | 36,202           | 36,166           | 85,992           |
| Norway                          | 45,900         | 1,320          | 502            | 2,425          | 1,384          | 2,732            | 3,475            | 1,946            | 1,655            |
| Sweden                          | 17,592         | 18,349         | 11,925         | 21,254         | 16,400         | 21,305           | 23,888           | 22,031           | 62,048           |
| Spain                           | 3,801          | 3,909          | 7,869          | 11,161         | 12,976         | 15,613           | 32,252           | 20,748           | 47,414           |
| Greece                          | 1,448          | 1,771          | 1,009          | 2,648          | 2,112          | 3,037            | 4,106            | 4,703            | 8,178            |
| Rest*                           | 13,478         | 32,829         | 15,047         | 22,491         | 20,054         | 30,486           | 115,509          | 35,716           | 75,386           |
| <b>Total</b>                    | <b>375,431</b> | <b>483,854</b> | <b>351,753</b> | <b>489,562</b> | <b>482,827</b> | <b>603,524</b>   | <b>768,618</b>   | <b>731,470</b>   | <b>1,450,012</b> |
| <b>Eastern Europe</b>           |                |                |                |                |                |                  |                  |                  |                  |
| U.S.S.R.                        | 6,187          | 2,386          | 1,911          | 1,919          | 14,854         | 11,316           | 62               | 37               | 3,569            |
| East Germany                    | 1,250          | 583            | 1,293          | 137            | 52             | 16               | 49               | -                | -                |
| Yugoslavia                      | 2,785          | 2,923          | 1,797          | 2,095          | 1,028          | 3,081            | 1,211            | 481              | 986              |
| Czechoslovakia                  | 1,144          | 537            | 298            | 34             | 706            | 93               | 362              | 16               | 120              |
| Rest**                          | 2,323          | 3,941          | 3,541          | 1,784          | 3,475          | 5,270            | 1,239            | 431              | 1,970            |
| <b>Total</b>                    | <b>13,689</b>  | <b>10,370</b>  | <b>8,840</b>   | <b>5,969</b>   | <b>20,115</b>  | <b>19,776</b>    | <b>2,923</b>     | <b>965</b>       | <b>6,645</b>     |
| <b>North and South America</b>  |                |                |                |                |                |                  |                  |                  |                  |
| U.S.A.                          | 53,670         | 84,571         | 42,222         | 45,476         | 49,350         | 42,577           | 57,500           | 63,295           | 136,501          |
| Central and South America       | 196            | 454            | 115            | 306            | 123            | 266              | 2,269            | 595              | 1,352            |
|                                 | 5,239          | 8,503          | 5,926          | 8,340          | 10,008         | 10,855           | 10,321           | 11,480           | 29,808           |
| <b>Total</b>                    | <b>59,105</b>  | <b>93,528</b>  | <b>48,263</b>  | <b>54,120</b>  | <b>59,481</b>  | <b>53,698</b>    | <b>70,090</b>    | <b>75,370</b>    | <b>167,661</b>   |
| <b>Africa</b>                   |                |                |                |                |                |                  |                  |                  |                  |
| Uganda                          | 67,074         | 68,640         | 60,315         | 77,650         | 62,150         | 61,298           | 103,837          | 118,725          | 325,976          |
| Tanzania                        | 15,763         | 24,386         | 15,956         | 21,783         | 24,423         | 29,714           | 50,849           | 74,784           | 254,185          |
| Zaire                           | 6,553          | 11,274         | 11,468         | 10,691         | 6,623          | 6,289            | 15,842           | 12,646           | 28,433           |
| Rwanda                          | 24,835         | 24,442         | 22,937         | 22,949         | 16,542         | 17,878           | 28,761           | 22,142           | 66,114           |
| Burundi                         | 8,703          | 8,695          | 11,280         | 11,553         | 6,225          | 7,842            | 14,322           | 10,584           | 21,500           |
| Somalia                         | 5,397          | 6,675          | 7,570          | 6,792          | 7,596          | 23,358           | 17,413           | 48,425           | 113,106          |
| Sudan                           | 26,132         | 18,872         | 19,691         | 19,113         | 19,343         | 19,523           | 28,326           | 20,170           | 81,495           |
| Zambia                          | 1,496          | 1,181          | 2,027          | 5,112          | 2,582          | 3,140            | 3,682            | 5,262            | 8,026            |
| Malawi                          | 421            | 400            | 368            | 2,397          | 1,003          | 1,608            | 2,246            | 2,388            | 5,844            |
| Mauritius                       | 2,949          | 2,535          | 2,155          | 2,308          | 2,864          | 8,817            | 6,255            | 9,845            | 27,513           |
| Rest***                         | 33,729         | 31,385         | 45,650         | 49,435         | 67,060         | 81,540           | 98,612           | 130,669          | 305,997          |
| <b>Total</b>                    | <b>193,052</b> | <b>198,485</b> | <b>199,417</b> | <b>229,783</b> | <b>216,411</b> | <b>261,007</b>   | <b>370,145</b>   | <b>455,640</b>   | <b>1,238,189</b> |
| <b>Middle East</b>              |                |                |                |                |                |                  |                  |                  |                  |
| South Yemen                     | 2,098          | 1,366          | 2,206          | 1,713          | 1,213          | 2,650            | 2,498            | 4,598            | 11,151           |
| Kuwait                          | 635            | 1,437          | 461            | 1,170          | 1,265          | 1,285            | 671              | 1,858            | 1,419            |
| Iran                            | 114            | 418            | 2,915          | 230            | 721            | 3,398            | 5,006            | 819              | 19               |
| Saudi Arabia                    | 9,163          | 22,955         | 14,603         | 9,727          | 8,898          | 10,507           | 11,038           | 11,907           | 26,280           |
| Bahrain                         | 1,959          | 1,354          | 1,381          | 870            | 1,446          | 989              | 1,483            | 2,591            | 2,784            |
| Israel                          | 2,616          | 1,858          | 3,387          | 4,622          | 7,660          | 17,516           | 14,761           | 18,682           | 31,423           |
| Rest +                          | 8,567          | 12,907         | 5,155          | 4,089          | 7,193          | 11,843           | 11,244           | 10,084           | 31,754           |
| <b>Total</b>                    | <b>25,152</b>  | <b>42,295</b>  | <b>30,108</b>  | <b>22,421</b>  | <b>28,396</b>  | <b>48,188</b>    | <b>46,701</b>    | <b>50,539</b>    | <b>104,830</b>   |
| <b>Far East and Australasia</b> |                |                |                |                |                |                  |                  |                  |                  |
| Australia                       | 2,381          | 3,065          | 3,525          | 4,726          | 5,675          | 4,352            | 6,827            | 6,629            | 12,832           |
| Hong Kong                       | 869            | 1,068          | 1,109          | 786            | 1,226          | 1,960            | 3,518            | 5,115            | 7,457            |
| Japan                           | 6,202          | 8,550          | 7,020          | 13,631         | 12,161         | 15,127           | 15,847           | 23,769           | 33,294           |
| India                           | 5,105          | 5,880          | 4,261          | 5,456          | 8,565          | 19,423           | 9,026            | 11,210           | 29,176           |
| Malaysia.                       | 316            | 1,172          | 1,415          | 1,370          | 3,301          | 5,503            | 7,159            | 3,366            | 9,491            |
| New Zealand                     | 418            | 612            | 980            | 794            | 1,260          | 1,285            | 1,389            | 1,225            | 3,495            |
| Pakistan                        | 53,119         | 54,406         | 40,448         | 21,569         | 71,629         | 81,087           | 102,739          | 138,972          | 255,513          |
| China(Mainland)                 | 2,275          | 3,967          | 2,745          | 2,631          | 2,679          | 454              | 1,118            | 3,131            | 3,286            |
| Rest + +                        | 10,719         | 14,103         | 13,379         | 17,809         | 19,746         | 27,716           | 28,599           | 43,985           | 114,642          |
| <b>Total</b>                    | <b>81,404</b>  | <b>92,823</b>  | <b>74,882</b>  | <b>68,772</b>  | <b>126,242</b> | <b>156,907</b>   | <b>176,222</b>   | <b>237,402</b>   | <b>469,186</b>   |
| <b>All other Countries+ + +</b> | <b>763</b>     | <b>377</b>     | <b>43</b>      | <b>64</b>      | <b>260</b>     | <b>221</b>       | <b>2,055</b>     | <b>9,504</b>     | <b>3,579</b>     |
| Ships Stores                    | 36,504         | 36,238         | 41,106         | 47,028         | 65,110         | 89,037           | 174,425          | 47,195           | 185,105          |
| <b>Total</b>                    | <b>785,098</b> | <b>957,970</b> | <b>753,413</b> | <b>917,719</b> | <b>999,842</b> | <b>1,232,360</b> | <b>1,611,179</b> | <b>1,768,085</b> | <b>3,625,207</b> |

Source: Annual Trade Reports: Customs and Excise Department.

\* Rest of Western Europe.

\*\* Rest of Eastern Europe.

\*\*\* Rest of Africa.

+ Rest of Middle East.

+ + Rest of Far East and Australasia.

+ + + Other Countries N.E.S.

**TRADE**  
**Table 53**

**DOMESTIC EXPORTS**  
**Principal Commodities to Preferential Trade Area, 1993**

|                                             |                |               |                 |                |                        |                |                 |               |               |                        |                        | <b>K£'000</b>               |                |
|---------------------------------------------|----------------|---------------|-----------------|----------------|------------------------|----------------|-----------------|---------------|---------------|------------------------|------------------------|-----------------------------|----------------|
|                                             | <b>Uganda</b>  | <b>Rwanda</b> | <b>Tanzania</b> | <b>Burundi</b> | <b>Zimba-<br/>mbwe</b> | <b>Somalia</b> | <b>Ethiopia</b> | <b>Zambia</b> | <b>Malawi</b> | <b>Mauri-<br/>tius</b> | <b>Swazi-<br/>land</b> | <b>Other*<br/>Countries</b> | <b>Total</b>   |
| Maize, Unmilled                             | 8              |               | -               |                |                        | -              |                 |               |               | -                      |                        | -                           | 8              |
| Vegetable, Fresh,<br>Chilled etc            | 92             | 5             | 17              |                | 29                     | 2,189          | 15              |               |               | 1                      | -                      | 819                         | 3,167          |
| Tea                                         | 209            | 99            | 65              | -              |                        | 3,183          | 248             |               |               | -                      | 73                     | 4,343                       | 8,220          |
| Beer from Malt                              | 703            | 146           | 76,550          | 108            | -                      | 42             | 13              | 505           | -             | 25                     | -                      |                             | 78,092         |
| Cigarettes                                  | -              | -             | -               | -              | -                      | 73             | -               |               | -             | -                      | -                      | -                           | 73             |
| Common Salt (Sodium Chloride)               | 9,279          | 2,489         | 146             | 30             |                        | 36             | -               |               |               |                        | -                      | 10                          | 11,994         |
| Natural Sodium Carbonate                    | 559            |               |                 | 389            | 1,365                  | 26             | 682             | 167           |               | -                      | -                      | 9                           | 4,523          |
| Refined Petroleum Products                  | 69,298         | 23,458        | 22,034          |                | 217                    | 23,894         | 514             | 514           | -             | 2,490                  | -                      | 12,568                      | 157,721        |
| Residual Petroleum Products                 | 6,231          | 177           | 9,128           | 218            | -                      | 295            | 1,017           | 1             | 123           | -                      | -                      | 47                          | 17,237         |
| Paints, Varnishes, Pigments, etc.           | 1,325          | 395           | 3,169           | 1              | -                      | 259            | 165             | 20            | 36            | 39                     | -                      | 1                           | 5,410          |
| Medical and Pharmaceutical products         | 734            | 131           | 328             | 139            | 162                    | 589            | 7               | 6             |               |                        | -                      | 339                         | 2,435          |
| Oils. Perfumes, Polishing and               | 11,229         | 3,270         | 25,994          | 2,738          | 24                     | 8,230          | 9,997           | 150           | 174           | 86                     |                        | 403                         | 62,29          |
| Akydes and Other Polysters                  | 707            | 238           | 471             | 148            | -                      | 1              | -               |               |               | -                      | -                      | -                           | 1,565          |
| Polyvinyl Acetate                           | 197            | 275           | 290             | 63             |                        | -              | -               |               | -             | -                      | -                      | -                           | 825            |
| Disinfectants, insecticides etc             | 2,496          | 169           | 4,310           | 837            | 383                    | 2,745          | 372             | 30            | 50            | -                      |                        | 43                          | 11,435         |
| Paper, Paperboard etc                       | 15,993         | 4,574         | 15,718          | 1,404          | 134                    | 769            | 549             | 202           | 182           | 1,717                  |                        | 85                          | 41,327         |
| Textile Yam                                 | 2,229          | 690           | 755             | 19             | 199                    | -              | -               | 77            | -             | -                      |                        | 6                           | 3,975          |
| Fabrics, Woven or Made                      | 61             | 44            | 924             | -              | 2,487                  | 13             |                 | 157           | 127           | 173                    |                        | -                           | 3,986          |
| Made-up Articles                            | 16,321         | 44            | 2,668           | 1,093          |                        | 6,775          | 719             | 3             | 1,123         |                        | -                      | 9                           | 28,755         |
| Cement for Build-<br>ding purposes          | 26,431         | -             | 550             | -              | 2,789                  | 1,574          | -               |               | -             | 22,772                 | -                      | 2,469                       | 56,585         |
| Glassware                                   | 1,228          | -             | 7,526           | -              | -                      | 29             | 3               |               | -             | 128                    | -                      | 327                         | 9,241          |
| Iron and Steel Bars Rods etc                | 8,370          | 4,465         | 14,761          | 823            |                        | 60             | 2,135           | -             | -             | 35                     |                        | -                           | 30,649         |
| Universal, Plates<br>etc. of Iron and Steel | 49,457         | 4,068         | 18,834          | 4,283          | 85                     | 1,703          | 42,076          | 245           | 1,730         | -                      |                        |                             | 122,481        |
| Storage and Trans-<br>port metal Containers | 719            | 452           | 1,307           | 208            | 65                     | 891            | 3               |               | -             | -                      | -                      | 4                           | 3,649          |
| Manufactures of                             |                |               |                 |                |                        |                |                 |               |               |                        |                        |                             |                |
| Base Metals                                 | 2,044          | 167           | 7,286           | 30             | 42                     | 126            | 428             | 76            | 601           | 45                     |                        | 64                          | 10,909         |
| Printed Matter                              | 1,087          | 354           | 1,329           | 166            | 132                    | 40             | 28              | 1             | -             | -                      |                        | 39                          | 3,176          |
| Office Stationery                           |                |               |                 |                |                        |                |                 |               |               |                        |                        |                             |                |
| Supplies                                    | 1,917          | 744           | 3,432           | 604            | 34                     | 467            | 2,089           | 14            | -             | -                      |                        | -                           | 9,301          |
| All other Commodities                       | 97,052         | 19,660        | 35,267          | 5,464          | 2,840                  | 59,097         | 22,774          | 5,858         | 1,698         | -                      | 55                     | 4,947                       | 254,712        |
| <b>Total</b>                                | <b>325,976</b> | <b>66,114</b> | <b>254,185</b>  | <b>21,499</b>  | <b>10,989</b>          | <b>113,106</b> | <b>83,834</b>   | <b>8,026</b>  | <b>5,844</b>  | <b>27,513</b>          | <b>128</b>             | <b>26,532</b>               | <b>943,746</b> |

\* Other countries are Comoros' Djibouti and Lesotho

## TRADE

## TOTAL EXPORTS, 1987 - 1993

## By Broad Economic Category

Table 54

K£'000

|                                                  | 1987           | 1988           | 1989           | 1990             | 1991             | 1992             | 1993             |
|--------------------------------------------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| <b>1. Food and Beverages</b>                     | <b>451,850</b> | <b>546,355</b> | <b>598,187</b> | <b>744,056</b>   | <b>817,745</b>   | <b>929,122</b>   | <b>1,986,094</b> |
| 11 Primary                                       | 402,811        | 492,571        | 525,163        | 637,739          | 678,069          | 758,140          | 1,608,126        |
| 111 For Industry                                 | 196,966        | 247,996        | 208,702        | 226,269          | 228,935          | 210,510          | 559,745          |
| 112 For Household Consumption                    | 205,845        | 244,575        | 316,461        | 411,479          | 449,134          | 547,630          | 1,048,381        |
| 12 Processed                                     | 49,038         | 53,784         | 73,024         | 106,317          | 139,676          | 170,982          | 377,968          |
| 121 For Industry                                 | 3,028          | 5,485          | 4,977          | 4,407            | 9,263            | 10,138           | 21,905           |
| 122 For Household Consumption                    | 46,010         | 48,299         | 68,047         | 101,911          | 130,413          | 160,844          | 356,063          |
| <b>2. Industrial Supplies(Non Food)</b>          | <b>147,196</b> | <b>194,375</b> | <b>219,489</b> | <b>245,590</b>   | <b>320,584</b>   | <b>371,508</b>   | <b>877,675</b>   |
| 21 Primary                                       | 85,039         | 113,713        | 110,468        | 118,591          | 121,460          | 127,992          | 224,594          |
| 22 Processed                                     | 62,157         | 80,662         | 109,021        | 129,999          | 199,124          | 243,516          | 653,081          |
| <b>3. Fuels and Lubricants</b>                   | <b>101,205</b> | <b>118,338</b> | <b>114,474</b> | <b>150,416</b>   | <b>266,081</b>   | <b>246,498</b>   | <b>353,854</b>   |
| 31 Primary                                       | 30             | 3              | 26             | 25               | 6                | 23               | 13               |
| 32 Processed                                     | 101,175        | 118,335        | 114,448        | 150,391          | 266,075          | 246,475          | 353,841          |
| 321 Motor Spirit                                 | 24,560         | 25,445         | 9,057          | 18,242           | 28,816           | 34,087           | 57,043           |
| 322 Other                                        | 76,615         | 92,891         | 105,392        | 132,149          | 237,260          | 212,387          | 296,798          |
| <b>4. Machinery and Other Capital Equipment</b>  | <b>4,062</b>   | <b>5,611</b>   | <b>6,533</b>   | <b>6,895</b>     | <b>10,518</b>    | <b>13,764</b>    | <b>23,429</b>    |
| 41 Machinery and Other Capital Equipment         | 3,362          | 4,549          | 5,939          | 5,787            | 9,341            | 12,136           | 18,740           |
| 42 Parts and Accessories                         | 700            | 1,062          | 594            | 1,108            | 1,188            | 1,628            | 4,689            |
| <b>5. Transport Equipment</b>                    | <b>4,038</b>   | <b>5,344</b>   | <b>4,515</b>   | <b>2,618</b>     | <b>4,348</b>     | <b>8,064</b>     | <b>30,593</b>    |
| 51 Passenger Motor Vehicles                      | 381            | 91             | 56             | 152              | 397              | 84               | 12,419           |
| 52 Other                                         | 891            | 1,625          | 2,121          | 393              | 258              | 1,443            | 83,337           |
| 521 Industrial                                   | 784            | 1,605          | 2,071          | 361              | 200              | 1,392            | 8,310            |
| 522 Non-Industrial                               | 107            | 20             | 50             | 32               | 59               | 51               | 27               |
| 53 Parts and Accessories                         | 2,867          | 3,628          | 2,338          | 2,073            | 3,692            | 6,339            | 9,837            |
| <b>6. Consumer Goods not Elsewhere Specified</b> | <b>44,725</b>  | <b>47,518</b>  | <b>56,537</b>  | <b>82,227</b>    | <b>113,449</b>   | <b>139,129</b>   | <b>353,561</b>   |
| 61 Durable                                       | 1,298          | 1,362          | 1,313          | 9,107            | 1,684            | 2,066            | 5,044            |
| 62 Semi-Durable                                  | 9,133          | 12,710         | 12,151         | 18,545           | 28,615           | 35,756           | 115,165          |
| 63 Non-Durable                                   | 34,294         | 33,446         | 43,074         | 54,575           | 83,150           | 101,307          | 233,352          |
| <b>7. Goods not Elsewhere Specified</b>          | <b>237</b>     | <b>179</b>     | <b>107</b>     | <b>556</b>       | <b>1,106</b>     | <b>-</b>         | <b>-</b>         |
| <b>Total</b>                                     | <b>753,313</b> | <b>917,720</b> | <b>999,842</b> | <b>1,232,358</b> | <b>1,533,831</b> | <b>1,708,085</b> | <b>3,625,206</b> |

Source: Annual Trade Reports Customs and Excise Department



## TRADE

## RE-EXPORTS

Value of S.I.T.C.\*Sections by Destination, 1990 - 1993

Table 55

k£'000

|                                        |      |        | AFRICA |          |        |                              |                            |                              |                        |                                 |       |  |
|----------------------------------------|------|--------|--------|----------|--------|------------------------------|----------------------------|------------------------------|------------------------|---------------------------------|-------|--|
|                                        |      |        |        |          |        | Sudan<br>Somalia<br>Ethiopia | Rwanda<br>Zaire<br>Burundi | Indian<br>Ocean<br>Islands** | All Other<br>Countries | Aircraft<br>and Ships<br>Stores | Total |  |
|                                        | Year | E.E.C. | Uganda | Tanzania | Zambia |                              |                            |                              |                        |                                 |       |  |
| Food                                   | 1990 | 22     | 9      | 1        | -      | 1                            | -                          | -                            | -                      | 14                              | 47    |  |
|                                        | 1991 | 1      | 11     |          |        | 24                           | -                          | -                            | 13                     | 114                             | 163   |  |
|                                        | 1992 |        |        |          |        |                              |                            |                              |                        |                                 |       |  |
|                                        | 1993 | -      | 14     | 106      | 9      | 180                          | 525                        | -                            | 214                    | 292                             | 1,340 |  |
| Beverages and Tobacco                  | 1990 | -      | 50     | -        | -      | -                            | -                          | -                            | -                      | 714                             | 765   |  |
|                                        | 1991 | -      | 70     | 8        | -      | -                            | -                          | -                            | 70                     | 1,489                           | 1,637 |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | 3      | 24     |          | 1      | 46                           | 1                          | -                            | 205                    | 3,824                           | 4,104 |  |
| Crude Materials, inedible except fuels | 1990 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1991 | -      | -      | -        | -      | -                            | -                          | -                            | 68                     |                                 | 68    |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | 25     | -      | -        | -      | 20                           | -                          | 56                           | 346                    |                                 | 447   |  |
| Mineral Fuels                          | 1990 | -      | 1      | 2        | -      | 13                           | 4                          | -                            | 438                    | 489                             | 939   |  |
|                                        | 1991 | -      | 136    | 129      | -      | -                            | 173                        | -                            | 46                     | 274                             | 758   |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | 1      | 28     | 176      | -      | 56                           | 81                         | -                            | 305                    | 226                             | 873   |  |
| Animal and Vegetable oils and fats     | 1990 | -      | 1      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1991 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | -      | -      | -        | -      | 54                           | -                          | -                            | 31                     | 13                              | 98    |  |
| Chemicals                              | 1990 | 16     | 197    | 501      | 10     | 116                          | 101                        | 299                          | 901                    | 475                             | 2,616 |  |
|                                        | 1991 | -      | 554    | 651      | 155    | 128                          | 261                        | -                            | 365                    | 1,674                           | 3,788 |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | 7      | 685    | 899      | 1      | 970                          | 301                        | -                            | 2,368                  | 1,288                           | 6,519 |  |
| Manufactured goods                     | 1990 | 70     | 443    | 150      | -      | 177                          | 10                         | -                            | 22                     | 49                              | 851   |  |
|                                        | 1991 | 1      | 482    | 116      | -      | 81                           | 46                         | -                            | 609                    | 69                              | 1,403 |  |
|                                        | 1992 | -      | -      | -        | -      | -                            | -                          | -                            | -                      | -                               | -     |  |
|                                        | 1993 | 33     | 902    | 779      | -      | 571                          | 8                          | 79                           | 621                    | 62                              | 3,022 |  |

## TRADE

## RE-EXPORTS

Value of S.I.T.C.\*Sections by Destination, 1990 - 1993

Table 55 (cont.)

k£'000

| Table 22 (cont.)                  |      |        | AFRICA |          |        |                  |                 |                 |           |                       |        |  |
|-----------------------------------|------|--------|--------|----------|--------|------------------|-----------------|-----------------|-----------|-----------------------|--------|--|
|                                   |      |        |        |          |        | Sudan<br>Somalia | Rwanda<br>Zaire | Indian<br>Ocean | All Other | Aircraft<br>and Ships |        |  |
|                                   | Year | E.E.C. | Uganda | Tanzania | Zambia | Ethiopia         | Burundi         | Islands**       | Countries | Stores                | Total  |  |
| Machinery and Transport Equipment | 1990 | 281    | 1,865  | 1,126    | 68     | 429              | 416             | 41              | 267       | 70                    | 4,282  |  |
|                                   | 1991 | 487    | 1,922  | 1,606    | 171    | 401              | 709             | 64              | 767       | 554                   | 6,194  |  |
|                                   | 1992 | -      | -      | -        | -      | -                | -               | -               | -         | -                     | -      |  |
|                                   | 1993 | 1,242  | 6,271  | 13,263   | 465    | 3,640            | 2 272           | 182             | -         | 3,121                 | 30,456 |  |
| Miscellaneous Manufactured goods  | 1990 | 93     | 179    | 771      | 74     | 175              | 23              | 150             | 96        | 196                   | 1,664  |  |
|                                   | 1991 | 267    | 238    | 767      | 16     | 328              | 32              | 106             | 372       | 1,663                 | 3,522  |  |
|                                   | 1992 | -      | -      | -        | -      | -                | -               | -               | -         | -                     | -      |  |
|                                   | 1993 | 83     | 613    | 1,069    | 13     | 412              | 36              | 235             | 545       | 3,142                 | 6,148  |  |
| Unspecified transactions          | 1990 |        |        |          |        |                  |                 |                 |           |                       |        |  |
|                                   | 1991 | -      |        |          |        |                  |                 |                 |           |                       | -      |  |
|                                   | 1992 |        | -      | -        | -      | -                | -               | -               | -         | -                     |        |  |
|                                   | 1993 |        |        |          |        |                  |                 |                 |           |                       |        |  |
| Total                             | 1990 | 482    | 2,745  | 2,551    | 152    | 912              | 554             | 490             | 1,765     | 1,999                 | 11,168 |  |
|                                   | 1991 | 756    | 3,413  | 3,277    | 342    | 962              | 1,221           | 170             | 2,310     | 5,837                 | 17,532 |  |
|                                   | 1992 | -      | -      | -        | -      | -                | -               | -               | -         | -                     | -      |  |
|                                   | 1993 | 1,394  | 8,537  | 16,292   | 489    | 5,949            | 3,234           | 552             | 4,625     | 11,968                | 53,040 |  |

Source: Annual Trade Reports: Customs and Excise Department.

\* S.I.T.C. - See note 2 on Page 81

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

# INDUSTRIAL ANALYSIS OF EXPORTS\*, 1980-1988

**Table 56**

**K£'000**

|                                      | 1980    | 1981    | 1982    | 1983    | 1984    | 1985    | 1986    | 1987    | 1988    |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Agriculture                          | 198,995 | 207,290 | 262,427 | 352,269 | 436,440 | 457,751 | 627,068 | 439,934 | 534,434 |
| Forestry                             | 1,396   | 2,033   | 2,019   | 2,854   | 1,974   | 1,082   | 1,228   | 973     | 984     |
| Hunting                              | 732     | 251     | 302     | 188     | 656     | 607     | 397     | 406     | 527     |
| Fishing                              | 323     | 1,099   | 1,208   | 1,318   | 802     | 1,065   | 2,452   | 5,556   | 8,911   |
| Total                                | 201,445 | 210,673 | 265,956 | 356,629 | 439,872 | 460,505 | 631,145 | 446,869 | 544,856 |
| Crude petroleum and natural gas      | -       | 4       |         |         | -       | -       | -       | -       | -       |
| Other mining and quarrying           | 11,677  | 20,157  | 12,693  | 12,899  | 14,697  | 18,167  | 17,630  | 17,361  | 28,649  |
| Total                                | 11,677  | 20,161  | 12,693  | 12,899  | 14,697  | 18,167  | 17,630  | 17,361  | 28,649  |
| Food,beverages and tobacco           | 40,882  | 51,841  | 40,779  | 47,421  | 54,767  | 60,586  | 63,758  | 67,243  | 79,172  |
| Textiles and clothing                | 3,667   | 3,178   | 2,519   | 3,090   | 16,350  | 21,575  | 17,393  | 16,916  | 22,061  |
| Leather and Footwear                 | 5,078   | 2,659   | 2,105   | 1,723   | 2,560   | 2,723   | 1,858   | 4,546   | 8,481   |
| Wood,cork and furniture              | 3,692   | 3,229   | 3,774   | 3,366   | 3,348   | 3,556   | 4,072   | 3,434   | 4,371   |
| Paper and printing                   | 7,794   | 4,116   | 6,087   | 5,880   | 5,905   | 5,839   | 5,469   | 5,541   | 7,160   |
| Animal and vegetable oils and fats   | 509     | 565     | 237     | 1,638   | 3,481   | 2,434   | 1,857   | 3,025   | 2,842   |
| Chemicals and rubber                 | 24,945  | 23,983  | 27,912  | 28,978  | 32,566  | 37,179  | 42,285  | 39,442  | 39,332  |
| Petroleum and coal products          | 162,882 | 164,310 | 149,523 | 129,271 | 142,817 | 127,707 | 108,165 | 102,105 | 120,144 |
| Building materials,pottery and glass | 11,242  | 15,665  | 21,298  | 25,717  | 20,335  | 17,738  | 14,600  | 13,554  | 17,524  |
| Basic metal industries               | 2,838   | 2,667   | 3,681   | 2,941   | 4,688   | 8,981   | 12,406  | 10,695  | 14,000  |
| Metal manufacture                    | 4,738   | 4,316   | 3,731   | 5,157   | 5,005   | 6,488   | 7,865   | 8,020   | 10,846  |
| Machinery                            | 2,142   | 1,374   | 1,359   | 2,020   | 2,426   | 2,845   | 4,171   | 3,635   | 3,954   |
| Transport equipment                  | 1,634   | 2,662   | 1,523   | 1,235   | 746     | 625     | 2,222   | 3,219   | 3,922   |
| Miscellaneous manufacturing          | 2,455   | 2,419   | 2,548   | 5,099   | 5,083   | 7,959   | 12,378  | 7,515   | 10,375  |
| Total                                | 274,498 | 282,984 | 267,076 | 263,536 | 300,073 | 306,235 | 298,499 | 288,890 | 344,184 |
| Water and electricity                |         |         |         |         |         |         |         |         |         |
| Other services                       | 25      | 45      | 12      | 12      | 170     | 191     | 10,694  | 293     | 29      |
| Total                                | 25      | 45      | 12      | 12      | 170     | 191     | 10,694  | 293     | 29      |
| Total                                | 487,644 | 513,863 | 545,737 | 633,078 | 754,813 | 785,098 | 957,970 | 753,413 | 917,719 |

Source:Central Bureau of Statistics.

\*Includes Domestic Exports but excludes re-exports.

## TRADE

**IMPORTS**  
Principal Articles. 1985 - 1993  
(a) Value

Table 57 (a)

K£'000

| Articles                                      | 1985          | 1986          | 1987          | 1988          | 1989          | 1990           | 1991           | 1992           | 1993           |
|-----------------------------------------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|
| <b>Food and Live Animals</b>                  |               |               |               |               |               |                |                |                |                |
| Milk, dry                                     | 2,595         | 1,010         | 288           | 83            | 32            | 121            | 170            | 2,687          | 3,669          |
| Fish and fish preparations                    | 119           | 101           | 35            | 68            | 69            | 56             | 213            | 1,146          | 5,665          |
| Wheat, unmilled                               | 19,066        | 12,605        | 17,514        | 10,000        | 22,807        | 62,677         | 48,697         | 5,040          | 153            |
| Maize, unmilled                               | 13,545        | 188           | -             | -             | 6             | -              | -              | 112,505        | 11,292         |
| Rice                                          | 99            | 12,310        | 5,333         | 2,713         | 10,539        | 9,031          | 29,363         | 28,910         | 23,296         |
| Malt                                          | -             | -             | -             | £             | 2,664         | 4,170          | 1              | -              | -              |
|                                               | 3,725         | 3,671         | 3,627         | 2,672         | 3,534         | 4,726          | 3,098          | 8,078          | 15,481         |
| Sugar refined, beef and cane                  | 5,717         | 25,599        | 10,019        | 2,508         | 8,223         | 12,726         | 12             | 14             | 153            |
| Sugar confectionery                           | 10            | 19            | 5             | 32            | -             | 272            | 44             | 34             | 309            |
| Chocolate and cocoa products                  | 82            | 50            | 38            | 27            | 31            | 82             | 79             | 103            | 433            |
| Tea                                           | 13,573        | 14,881        | 13,236        | 14,395        | 1,978         | 60             | 451            | 372            | 83             |
| All other foods                               | 6,543         | 4,795         | 7,024         | 8,949         | 24,138        | 60,689         | 74,006         | 122,819        | 240,406        |
| <b>Total</b>                                  | <b>65,074</b> | <b>74,689</b> | <b>57,119</b> | <b>41,447</b> | <b>74,021</b> | <b>154,610</b> | <b>112,304</b> | <b>281,708</b> | <b>300,940</b> |
| <b>Beverages and tobacco</b>                  |               |               |               |               |               |                |                |                |                |
|                                               | 1,026         | 1,102         | 1,885         | 1,773         | 2,293         | 3,043          | 3,458          | 5,721          | 7,451          |
| Distilled alcoholic beverages                 | 1,412         | 1,359         | 1,814         | 1,922         | 2,445         | 3,143          | 4,751          | 4,689          | 11,191         |
| Tobacco, unmanufactured                       | 109           | -             | 28            | 307           | 157           | -              | 2,775          | 3              | 8,059          |
| All other beverages and tobacco               | 321           | 307           | 323           | 780           | 472           | 480            | 716            | 576            | 1,440          |
| <b>Total</b>                                  | <b>2,868</b>  | <b>2,768</b>  | <b>4,050</b>  | <b>4,782</b>  | <b>5,367</b>  | <b>6,666</b>   | <b>11,700</b>  | <b>10,989</b>  | <b>28,144</b>  |
| <b>Crude Materials, inedible-except fuels</b> |               |               |               |               |               |                |                |                |                |
| Rubber, crude                                 | 4,928         | 6,069         | 6,601         | 11,070        | 5,501         | 10,143         | 13,928         | 12,175         | 29,843         |
| Jute, including jute cuttings and waste       | 4,981         | 2,214         | 1,167         | 115           | 123           | 792            | 3              | 293            | 1,102          |
| Synthetic fibres                              | 13,354        | 13,796        | 18,017        | 21,603        | 23,296        | 24,348         | 28,103         | 29,553         | 49,100         |
| All other Crude materials                     | 7,895         | 9,957         | 13,606        | 17,418        | 30,334        | 29,261         | 37,535         | 57,825         | 67,739         |
| <b>Total</b>                                  | <b>31,158</b> | <b>32,036</b> | <b>39,391</b> | <b>50,206</b> | <b>59,254</b> | <b>64,544</b>  | <b>79,569</b>  | <b>99,846</b>  | <b>147,784</b> |

TRADE

IMPORTS  
Principal Articles, 1985 - 1993  
(a) Value

Table 57 (a) (cont.)

K£'000

| Articles                                              | 1985           | 1986           | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993             |
|-------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| <b>Mineral fuels,Lubricants and related materials</b> |                |                |                |                |                |                |                |                |                  |
| Coal and coke                                         | 3,957          | 2,830          | 3,565          | 5,465          | 6,321          | 491            | 7,513          | 14,243         | 20,095           |
| Crude petroleum                                       | 344,123        | 207,825        | 245,056        | 210,432        | 299,102        | 421,970        | 441,714        | 549,393        | 946,534          |
| Aviation spirit                                       | 2,092          | 3,145          | 1,970          | 3,531          | 2,793          | 4,035          | 7,705          | 4,849          | 15,952           |
| Motor spirit                                          | 2,594          | 2,661          |                | 2,397          | 262            | 1,827          | 1,390          | 7,426          | 60,000           |
| Kerosene,illuminating oil,jet fuel                    | 3,187          | 2,898          |                | 1,767          | 3,700          | 4,866          | 9,147          | 6,274          | 90,400           |
| Gas oil,diesel oil and other fuel oils                | 4,662          | 7,178          | 8,205          | 8,779          | 9,834          | 12,588         | -              | 5              | 59,990           |
| Lubricating oils and greases                          | 14,878         | 11,698         | 19,486         | 13,146         | 22,779         | 16,529         | 25,861         | 51,359         | 54,121           |
| Petroleum asphalt and bitumen                         | 1              | 1,279          | 21             | 4,475          | 1,251          | 4,484          | 55             | 835            | 2,457            |
| All Other mineral fuels,etc                           | 3,605          | 3,911          | 5,423          | 8,165          | 9,337          | 43,897         | 16,786         | 8,865          | 26,240           |
| <b>Total</b>                                          | <b>379,099</b> | <b>243,425</b> | <b>287,143</b> | <b>258,157</b> | <b>355,379</b> | <b>500,687</b> | <b>510,171</b> | <b>643,249</b> | <b>1,275,799</b> |
| <b>Animal and Vegetable oils and fats</b>             |                |                |                |                |                |                |                |                |                  |
| Animal oils and fats                                  | 4,942          | 6,423          | 2,325          | 4,589          | 5,921          | 4,754          | 2,560          | 5,536          | 8,337            |
| Vegetable oils and fats                               | 42,241         | 39,470         | 37,335         | 58,125         | 64,781         | 64,776         | 94,710         | 148,910        | 180,599          |
| Oils and fats,processed, and waxes                    | 635            | 586            | 1,931          | 774            | 521            | 516            | 680            | 3,344          | 1,826            |
| <b>Total</b>                                          | <b>47,818</b>  | <b>46,479</b>  | <b>41,591</b>  | <b>63,487</b>  | <b>71,223</b>  | <b>70,046</b>  | <b>97,950</b>  | <b>150,238</b> | <b>190,762</b>   |
| <b>Chemicals</b>                                      |                |                |                |                |                |                |                |                |                  |
| Chemical elements and compounds                       | 34,856         | 42,990         | 52,212         | 62,669         | 66,826         | 74,337         | 91,975         | 94,353         | 160,045          |
| Pigments,paints,varnishes,etc                         | 2,617          | 2,638          | 4,422          | 5,561          | 7,472          | 5,758          | 5,549          | 7,149          | 13,347           |
| Medicinal and pharmaceutical products                 | 23,314         | 32,667         | 38,223         | 43,729         | 56,178         | 57,610         | 75,384         | 96,983         | 273,555          |
| Perfumery,cosmetics.dentifrices etc                   | 431            | 396            | 482            | 674            | 837            | 2,808          | 2,107          | 3,401          | 3,638            |
| Soaps,cleansing and polishing prepa-<br>rations       | 1,073          | 1,032          | 825            | 1,226          | 1,351          | 1,485          | 1,668          | 217            | 6,273            |
| Manufactured fertilizers-total                        | 52,027         | 50,014         | 38,959         | 49,180         | 69,407         | 33,276         | 62,628         | 75,129         | 166,600          |
| Nitrogenous                                           | 16,414         | 16,090         | 7,315          | 13,223         | 15,711         | 5,236          | 11,059         | 15,866         | 28,911           |
| Phosphate                                             | 1,756          | 2,875          | 520            | 4,965          | 1,611          | 902            | 2,521          | 1,554          | 9,683            |
| Other                                                 | 33,857         | 31,049         | 31,124         | 30,992         | 52,085         | 27,138         | 49,048         | 57,709         | 128,006          |
| Synthetic Plastic materials                           | 37,408         | 41,418         | 56,363         | 80,916         | 75,662         | 83,459         | 105,897        | 109,017        | 194,600          |
| Insecticides,fungicides,disinfectants,etc             | 18,520         | 24,789         | 27,199         | 38,058         | 31,065         | 27,386         | 29,431         | 48,880         | 76,431           |
| All other chemicals                                   | 16,908         | 24,233         | 36,712         | 33,522         | 44,742         | 53,692         | 57,500         | 62,246         | 99,560           |

## TRADE

IMPORTS  
Principal Articles, 1985 - 1993  
(a) Value

Table 57 (a) (cont.)

K£'000

| Articles                                                 | 1985           | 1986           | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
|----------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Total</b>                                             | <b>187,154</b> | <b>220,177</b> | <b>255,397</b> | <b>315,535</b> | <b>353,540</b> | <b>339,811</b> | <b>432,139</b> | <b>497,375</b> | <b>994,049</b> |
| <b>Manufactured goods classified chiefly by Material</b> |                |                |                |                |                |                |                |                |                |
| Materials of rubber                                      | 2,436          | 2,214          | 2,838          | 3,384          | 3,608          | 5,527          | 4,318          | 3,582          | 8,779          |
| Rubber tyres and tubes                                   | 3,657          | 3,902          | 6,172          | 10,381         | 5,857          | 5,267          | 7,309          | 4,533          | 9,911          |
| Wood and cork products                                   | 934            | 547            | 384            | 860            | 2,146          | 912            | 1,150          | 1,254          | 1,254          |
| Paper and paperboard manufactures-total                  | 14,164         | 18,424         | 19,701         | 32,881         | 42,005         | 37,370         | 40,333         | 43,856         | 57,894         |
| Newsprint paper                                          | 1,014          | 1,664          | 624            | 4,379          | 7,466          | 6,000          | 2,952          | 4,079          | 3,130          |
| Printing paper                                           | 1,688          | 3,055          | 1,368          | 1,918          | 1,646          | 1,492          | 3,343          | 4,485          | 3,950          |
| Packing paper                                            | 391            | 713            | 977            | 4,747          | 6,955          | 6,763          | 5,598          | 7,579          | 7,348          |
| Other manufactures of paper                              | 11,071         | 12,992         | 16,732         | 21,837         | 25,938         | 23,115         | 28,561         | 27,713         | 43,466         |
| Articles made of pulp,paper and paper-board              | 1,569          | 2,506          | 2,135          | 3,341          | 5,591          | 3,577          | 6,051          | 4,335          | 17,460         |
| 99 Cotton yarn and thread(bleached)                      | 7              | 21             | 20             | 45             | 155            | 128            | 286            | 172            | 124            |
| Yarn and thread of synthetic fibres and Spun glass       | 1,896          | 1,661          | 1,132          | 783            | 765            | 324            | 1,202          | 806            | 1,708          |
| Cotton piece goods:-total                                | 232            | 471            | 619            | 460            | 953            | 2,192          | 3,614          | 4,041          | 42,135         |
| Grey(unbleached)                                         | 4              | 64             | 248            | 220            | 742            | -              | 1,122          | 765            | 515            |
| Dyed in the piece                                        | 228            | 407            | 371            | 240            | 211            | 1,223          | 309            | 1,252          | 41,620         |
| Printed                                                  | -              | -              | -              | -              | -              | -              | -              | -              | -              |
| Other cotton fabrics                                     | -              | -              | -              | -              | -              | 969            | -              | -              | -              |
| Fabrics of synthetic fibres                              | 3,429          | 3,596          | 4,804          | 5,837          | 4,008          | 2,648          | 2,309          | 1,621          | 3,120          |
| Jute and steel:-total                                    | -              | 4,205          | 4,577          | 1,270          | -              | 855            | 3,543          | 2,596          | 102            |
| Blankets-cotton                                          | 5              | 5              | 8              | 1              | 18             | -              | -              | -              | 10             |
| All other types of blankets and rugs                     | 8              | 64             | 47             | 54             | 69             | 117            | 51             | 143            | 231            |
| Bed,table, toilet and kitchen linen                      | 184            | 313            | 653            | 607            | 601            | 91             | 259            | 79             | 589            |
| Building materials of cement and asbestos                | 76             | 15             | 243            | 144            | 66             | 235            | 1,145          | 71             | 1,021          |
| Glass and glassware                                      | 5,104          | 5,204          | 6,168          | 8,271          | 9,893          | 11,264         | 14,938         | 15,827         | 22,248         |
| Iron and steel:-total                                    | 64,767         | 64,443         | 84,490         | 120,635        | 151,955        | 164,815        | 177,202        | 182,882        | 300,931        |
| Bar,rods,angles,shapes and sections                      | 8,060          | 7,607          | 11,178         | 15,712         | 17,936         | 18,465         | 19,077         | 19,731         | 26,561         |

**TRADE**

**IMPORTS**  
Principal Articles, 1985 - 1993  
(a) Value

| Table 57 (a) (cont.)             |         | k£'000  |         |         |         |         |         |         |         |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Articles                         | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Universals,plates and sheets:    |         |         |         |         |         |         |         |         |         |
| Uncoated                         | 17,577  | 13,791  | 18,021  | 31,578  | 46,560  | 71,336  | 81,542  | 92,454  | 154,287 |
| Flats,coated                     | 569     | 607     | 2,623   | 1,457   | 662     | 2,158   | 2,821   | 1,707   | 3,034   |
| Corrugated,coaled                | 84      | 141     | 473     | 89      | 125     | 51      | 123     | -       | 43      |
| Tinned                           | 11,981  | 12,173  | 14,749  | 19,825  | 26,040  |         | 34,333  | 31,138  | 6,414   |
| Railway Track Material           | 5,767   | 317     | 234     | 311     | 121     | 228     | 67      | 89      | 194     |
| Wire                             | 1,076   | 768     | 660     | 1,495   | 1,108   | 1,611   | 1,453   | 1,149   | 583     |
| Tubes and fittings               | 3,854   | 5,294   | 5,071   | 6,916   | 16,519  | 8,714   | 13,517  | 9,323   | 18,448  |
| Other in base metal form         | 15,799  | 23,745  | 31,481  | 43,252  | 42,884  | 29,960  | 24,269  | 27,290  | 33,670  |
| 100 Non-ferrous melals:-total    | 12,344  | 14,590  | 19,911  | 24,421  | 33,013  | 39,588  | 37,290  | 41,171  | 92,198  |
| Aluminium and aluminium alloys.  |         |         |         |         |         |         |         |         |         |
| unwrought                        | 644     | 1,116   | 1,072   | 1,672   | 998     | 795     | 1,683   | 1,515   | 9,809   |
| Worked                           | 3,346   | 5,417   | 7,658   | 9,166   | 11,477  | 17,182  | 12,487  | 6,951   | 32,342  |
| Zinc and zinc alloys             | 28      | 18      | 8       | 61      | 244     | 339     | 393     | 598     | 627     |
| Other                            | 8,326   | 8,039   | 11,173  | 13,522  | 20,294  | 21,272  | 22,767  | 32,107  | 49,420  |
| Nails,nuts,rivets,screws, etc    | 2,513   | 2,392   | 2,561   | 2,985   | 5,744   | 5,767   | 3,985   | 4,398   | 7,979   |
| Hand tools:                      |         |         |         |         |         |         |         |         |         |
| Mechanics and other              | 5,906   | 7,360   | 7,218   | 8,919   | 9,952   | 602     | 957     | 298     | 12,620  |
| Agricultural                     | 588     | 613     | 894     | 748     | 1,151   | 1,355   | 2,905   | 712     | 1,064   |
| Domestic utensils of base metals | 416     | 338     | 155     | 559     | 798     | 509     | 413     | 406     | 2,614   |
| Locksmiths ware                  | 3,348   | 3,203   | 2,916   | 5,056   | 5,039   | 2,108   | 2,273   | 981     | 8,021   |
| Metal containers                 | 304     | 1,190   | 2,281   | 1,157   | 1,352   | 3,151   | 5,046   | 1,718   | 4,573   |
| Wire products                    | 1,975   | 507     | 1,191   | 6,098   | 5,992   | 7,052   | 4,040   | 3,338   | 4,787   |
| All other manufactured goods     | 24,903  | 30,785  | 31,196  | 45,889  | 60,813  | 76,745  | 86,455  | 64,535  | 134,603 |
| <b>Total</b>                     | 150,765 | 168,569 | 202,314 | 284,786 | 351,554 | 372,200 | 402,304 | 385,371 | 735,976 |

TRADE

IMPORTS  
Principal Articles, 1985 - 1993  
(a) Value

| Table 57 (a) (cont.)                                          |        | K£'000 |        |        |        |         |         |         |         |
|---------------------------------------------------------------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| Articles                                                      | 1985   | 1986   | 1987   | 1988   | 1989   | 1990    | 1991    | 1992    | 1993    |
| <b>Machinery and Transport Equipment</b>                      |        |        |        |        |        |         |         |         |         |
| <b>Electrical machinery,apparatus and appliances</b>          |        |        |        |        |        |         |         |         |         |
| Electric power machinery and switchgear                       | 14,000 | 18,147 | 22,425 | 33,208 | 33,609 | 41,234  | 46,360  | 26,106  | 43,911  |
| Insulated wire and cable                                      | 1,964  | 3,711  | 2,289  | 18,991 | 21,433 | 22,956  | 24,350  | 5,220   | 3,996   |
| Wireless sets,domestic                                        | 1,433  | 1,755  | 1,633  | 2,926  | 7,135  | 2,908   | 3,360   | 2,511   | 11,174  |
| T.V. sets                                                     | 695    | 1,075  | 1,128  | 636    | 2,639  | 4,381   | 3,412   | 1,987   | 2,943   |
| Telecommunications Equipment, n.e.s.                          | 12,524 | 16,606 | 9,853  | 15,953 | 42,964 | 123,211 | 142,610 | 111,059 | 96,172  |
| Batteries-motor vehicle                                       | 49     | 136    | 48     | 33     | 22     | 122     | 68      | 973     | 47      |
| Batteries-not motor vehicle                                   | 750    | 883    | 944    | 2,256  | 3,033  | 451     | 1,527   | 1,411   | 3,850   |
| Other,not stated above                                        | 13,392 | 13,268 | 29,477 | 25,940 | 33,704 | 41,892  | 37,038  | 49,841  | 107,691 |
| <b>Machinery, other than electric</b>                         |        |        |        |        |        |         |         |         |         |
| 101 Steam generating boilers                                  | 412    | 1,079  | 1,186  | 2,649  | 3,790  | 1,500   | 2,919   | 2,231   | 3,796   |
| Aircraft engines, complete                                    | 7,513  | 8,456  | 3,070  | 13,162 | 6,757  | 2,978   | 6,052   | 1,566   | 5,813   |
| Stationary and marine internal combustion engines,complete    | 1,499  | 1,388  | 2,571  | 3,004  | 850    | 1,250   | 963     | 1,245   | 570     |
| <b>Agricultural machinery and implements including parts:</b> |        |        |        |        |        |         |         |         |         |
| Tractors                                                      | 10,536 | 13,840 | 15,121 | 21,779 | 17,294 | 20,178  | 22,313  | 14,571  | 33,827  |
| Other                                                         | 3,269  | 5,822  | 11,580 | 7,706  | 9,628  | 7,813   | 11,520  | 22,597  | 20,144  |
| Office machines                                               | 9,353  | 8,994  | 12,869 | 15,985 | 23,601 | 21,779  | 21,562  | 14,547  | 27,827  |
| Metal working                                                 | 7,420  | 7,034  | 7,976  | 17,086 | 14,705 | 18,186  | 17,148  | 12,164  | 17,163  |
| Textile and leather                                           | 14,376 | 19,763 | 13,100 | 23,103 | 26,439 | 25,097  | 20,165  | 68,767  | 26,536  |
| Food processing                                               | 6,782  | 15,680 | 14,184 | 18,874 | 20,391 | 18,017  | 13,929  | 35,166  | 22,353  |
| Construction and mining                                       | 8,196  | 18,085 | 31,494 | 27,446 | 26,250 | 37,936  | 34,384  | 3,689   | 24,960  |
| Other machinery, not stated above                             | 21,880 | 41,437 | 33,923 | 43,986 | 57,425 | 62,688  | 50,361  | 86,678  | 87,167  |



**TRADE**

**IMPORTS**  
Principal Articles, 1985 - 1993  
(a) Value

| <b>Table 57 (a)</b>                                              |                  | <b>(cont,)</b>   |                  |                  |                  |                  |                  |                  | <b>K£'000</b>    |
|------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Articles</b>                                                  | <b>1985</b>      | <b>1986</b>      | <b>1987</b>      | <b>1988</b>      | <b>1989</b>      | <b>1990</b>      | <b>1991</b>      | <b>1992</b>      | <b>1993</b>      |
| Transport equipment,                                             |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Railway locomotives                                              | -                | 387              | 11,397           | -                | 319              | -                | -                | -                | -                |
| Railway rolling stock including parts                            | 366              | -                |                  |                  | -                | -                | -                | -                | -                |
| Passenger motor cars, complete                                   | 8,730            | 15,143           | 19,270           | 22,739           | 37,886           | 43,545           | 60,052           | 57,845           | 85,731           |
| Buses, trucks, lorries,etc, complete                             | 7,282            | 5,457            | 9,518            | 16,173           | 25,186           | 27,320           | 14,163           | 16,696           | 31,778           |
| <b>Chassis with engines mounted</b> for buses,trucks,lorries,etc | 22               | -                | -                | 425              | 947              | 16,742           | 4,089            | 102              | 3,821            |
| Bicycles,not motorized                                           | 75               | 473              | 855              | 1,758            | 2,185            | 2,614            | 3,315            | 4,241            | 5,169            |
| All other road vehicles and parts                                | 64,528           | 88,235           | 102,521          | 134,595          | 140,086          | 225,535          | 218,139          | 69,551           | 187,995          |
| Aircraft,complete                                                | 2,501            | 101,275          | 620              | 32,322           | 115,049          | 22,623           | 8,597            | 2,493            | 34,721           |
| Other transport equipment,not stated above including parts       | 73,739           | 94,601           | 132,079          | 175,976          | 193,099          | 153,234          | 227,242          | 165,583          | 278,219          |
| <b>Total</b>                                                     | <b>293,286</b>   | <b>502,730</b>   | <b>491,131</b>   | <b>678,710</b>   | <b>879,891</b>   | <b>946,190</b>   | <b>892,740</b>   | <b>767,518</b>   | <b>1,167,374</b> |
| <b>Miscellaneous manufactured articles</b>                       |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| <b>Sanitary,plumbing fixtures and</b>                            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Fittings                                                         | 3,287            | 2,904            | 3,502            | 4,378            | 3,529            | 3,134            | 1,731            | 3,143            | 2,851            |
| Furniture and fixtures                                           | 683              | 584              | 1,077            | 2,371            | 1,496            | 1,174            | 2,505            | 2,090            | 4,515            |
| Clothing                                                         | 833              | 1,888            | 1,750            | 2,216            | 3,045            | 7,639            | 5,704            | 4,030            | 7,789            |
| Footwear                                                         | 257              | 762              | 762              | 1,370            | 2,770            | 2,331            | 1,886            | 2,220            | 3,408            |
| Scientific,medical,optical and controlling instruments           | 11,690           | 15,526           | 19,053           | 22,592           | 28,899           | 13,472           | 33,259           | 30,373           | 43,580           |
| Newspapers and periodicals                                       | 814              | 1,137            | 790              | 1,311            | 1,337            | 1,408            | 1,354            | 1,310            | 3,826            |
| Books and pamphlets                                              | 4,929            | 5,545            | 6,752            | 7,939            | 7,373            | 7,874            | 10,509           | 12,214           | 24,126           |
| Other,not stated above                                           | 15,126           | 17,987           | 18,644           | 24,587           | 35,071           | 50,660           | 39,143           | 59,467           | 125,309          |
| <b>Total</b>                                                     | <b>37,619</b>    | <b>46,333</b>    | <b>52,330</b>    | <b>66,764</b>    | <b>83,466</b>    | <b>87,692</b>    | <b>106,091</b>   | <b>114,847</b>   | <b>215,404</b>   |
| <b>Miscellaneous transactions and commodities</b>                |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| <b>Parcel post ex overseas(not analyzed</b> by articles)         | 47               | 9                | -                | -                | -                | -                | -                | -                | -                |
| Other                                                            | 1,113            | 677              | 415              | 1,271            | 7,404            | 3,186            | 946              | -                | 187              |
| <b>Total</b>                                                     | <b>1,160</b>     | <b>686</b>       | <b>415</b>       | <b>1,271</b>     | <b>7,404</b>     | <b>3,186</b>     | <b>946</b>       | <b>3,722</b>     | <b>187</b>       |
| <b>Total Imports</b>                                             | <b>1,196,000</b> | <b>1,337,893</b> | <b>1,430,881</b> | <b>1,765,145</b> | <b>2,238,971</b> | <b>2,545,630</b> | <b>2,645,913</b> | <b>2,954,863</b> | <b>5,056,419</b> |

**TRADE**

**IMPORTS**  
**Principal Articles, 1985 - 1993**  
**(b) Quantity**

**Table 57 (b)**

| Articles                                               | Units      | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
|--------------------------------------------------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>Food</b>                                            |            |         |         |         |         |         |         |         |         |         |
| Milk,dry                                               | Tonnes     | 6,677   | 1,508   | 545     | 82      | 15      | 48      | 65      | 829     | 747     |
| Fish and fish preparation                              |            | 366     | 318     | 124     | 128     | 321     | 90      | 791     | 1,282   | 2,550   |
| Wheat,unmilled                                         |            | 143,793 | 115,281 | 217,857 | 75,578  | 123,535 | 322,632 | 242,612 | 100,808 | 314,410 |
| Maize,unmilled                                         |            | 125,454 | 700     |         |         | 2       |         | -       | 414,929 | 12,874  |
| Rice,not in husk                                       |            | 562     | 61,745  | 39,129  | 10,000  | 30,006  | 27,983  | 61,163  | 58,920  | 37,150  |
| Malt                                                   |            |         | -       |         | -       | 6,000   | 10,008  | -       | -       | -       |
| Fruit and Vegetables*                                  |            | 5,821   | 1,148   | 1,249   | 576     | 760     | 24      | 821     | 2,018   | 4,533   |
| Sugar (beet and cane)refined                           |            | 39,121  | 126,209 | 49,100  | 8,749   | 44,696  | 20,903  | 1       | 2       | 216     |
| Sugar confectionary                                    |            | 5       | 9       | 1       | 16      | -       | 26      | 21      | 5       | 22      |
| Chocolate products                                     |            | 81      | 51      | 19      | 4       | 2,135   | 20      | 18      | 57      | 56      |
| Tea                                                    |            | 16,752  | 19,662  | 16,910  | 15,649  | 1,216   | 74      | 434     | 74      | 1       |
| <b>Beverages and tobacco:</b>                          |            |         |         |         |         |         |         |         |         |         |
| Wines                                                  | '000 litre | 968     | 762     | 1,128   | 987     | 18      | 776     | 937     | 18,001  | 1,346   |
| Beer                                                   |            | 46      | 20      | 15      | 14      | 232     | 23      | 4       | 75      | 155     |
| Brandy ,gin,whiskey and rum,                           |            | 285     | 271     | 284     | 288     | 20      | 92      | 498     | 362     | 422     |
| Tobacco, unmanufactured                                | Tonnes     | 17      | -       | 7       | 130     | 6,644   | -       | 2,784   | -       | 1,157   |
| <b>Crude Materials, inedible except fuels</b>          |            |         |         |         |         |         |         |         |         |         |
| Rubber,crude                                           |            | 5,754   | 7,335   | 7,663   | 9,885   | 248     | 8,000   | 8,481   | 7,450   | 10,122  |
| Jute, including cutting* and waste                     |            | 8,298   | 9,099   | 5,053   | 267     | 12,929  | 1,518   | 1       | 491     | 967     |
| Synthetic fibres                                       |            | 10,157  | 9,066   | 12,772  | 16,403  | 128     | 10,383  | 12,452  | 12,705  | 12,054  |
| <b>Mineral fuels,lubricants, and related materials</b> |            |         |         |         |         |         |         |         |         |         |
| Coal and coke                                          | 000 Ton    | 97      | 75      | 93      | 131     | 2,101   | 151     | 113     | 157     | 130     |
| Crude petroleum                                        |            | 1,952   | 2,006   | 2,103   | 2,011   | 2       | 2,178   | 2,059   | 2,254   | 2,274   |
| Motor spirit                                           | Million L  | 15      | 26      | 9       | 19      | 8       | 10      | 5       | 26      | 86      |
| Aviation spirit                                        |            | 7       | 12      | 7       | 13      | 19      | 31      | 14      | 11      | 19      |
| Kerosene,illuminating oil,                             |            |         |         |         |         |         |         |         |         |         |
| jet fuel                                               |            | 15      | 19      | 14      | 8       | 8       | 23      | 27      | 14      | 171     |
| Gas oil,diesel oil and other fuel oils*                |            | 28      | 74      | 75      | 74      | 35      | 6       | -       | 66      | 118     |
| Lubricating oils*                                      |            | 39      | 29      | 51      | 35      | 7       | 15      | 22      | 38      | 46      |
| Petroleum asphalt and bitumen                          | 1000 Ton   | 1       | 7       |         | 29      | 12      | 18      | -       | -       | 4       |
| <b>Animal and Vegetable Oils and fats</b>              |            |         |         |         |         |         |         |         |         |         |
| Animal oils and fats                                   | Tonnes     | 9,645   | 15,519  | 5,229   | 9,124   | 147,862 | 8,721   | 3,519   | 7,385   | 6,210   |
| Vegetable oils and fats                                |            | 84,341  | 101,724 | 125,835 | 125,427 | 416     | 160,875 | 174,676 | 189,974 | 138,505 |
| <b>Oils and fats,processed, and waxes</b>              |            | 679     | 672     | 4,600   | 661     | 2,766   | 360     | 589     | 537     | 701     |

Source: Annual Trade Report: Customs and excise Departments,

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

## TRADE

**IMPORTS**  
**Principal Articles, 1985 - 1993.**  
**(b) Quantity**
**Table 57 (b) (cont.)**

| Articles                                    | Units    | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
|---------------------------------------------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>Chemicals</b>                            |          |         |         |         |         |         |         |         |         |         |
| Pigments,paints,varnishes etc*              |          | 1,572   | 1,489   | 2,670   | 2,475   | 804     | 2,042   | 1,973   | 2,101   | 5,650   |
| Soaps and cleansing preparations            |          | 1,062   | 761     | 507     | 548     | 8       | 168     | 595     | 539     | 928     |
|                                             |          | 16      | 11      | 7       | 9       |         | 6       | 8       | 6       | 6       |
| <b>Manufactured fertilizers-</b>            |          |         |         |         |         |         |         |         |         |         |
| Nitrogenous                                 | Tonnes   | 111,532 | 120,813 | 52,681  | 66,173  | 50,206  | 27,100  | 51,263  | 49,254  | 49,787  |
| Phosphatic                                  |          | 10,263  | 21,496  | 4,524   | 22,041  | 7,500   | 4,000   | 8,000   | 4,994   | 12,972  |
| Other                                       |          |         | 176,073 | 168,780 | 138,064 | 244,040 | 129,051 | 214,086 | 187,135 | 232,404 |
| Synthetic Plastic materials                 |          | 45,679  | 52,999  | 66,599  | 66,049  | 23,731  | 4,272   | 2,246   | 3,272   | 2,943   |
| Insecticides, fungicides,disinfectants, ect |          | 4,897   | 6,260   | 6,294   | 7,891   | 6,138   | 423     | 4,217   | 5,062   | 4,697   |
| <b>Manufactured (foods, Classified</b>      |          |         |         |         |         |         |         |         |         |         |
| Chiefly by Material                         |          |         |         |         |         |         |         |         |         |         |
| Materials of rubber*                        | Tonnes   | 844     | 767     | 967     | 767     | 906     | 423     | 717     | 664     | 1,224   |
| Motor vehicle tyres and tubes               | '000     | 55      | 111     | 314     | 313     | 58      | 15      | 8       | 5       | 36      |
| Bicycle tyres                               |          | 1       | 35      | -       | 113     | 29      | -       | 25      | 66      | 84      |
| Plywood                                     | '000sq,m | 160     | 187     | 29      | 294     | 147     | 9       | 8       | 260     | 13      |
| Paper and paper board-                      |          |         |         |         |         |         |         |         |         |         |
| Total                                       | Tonnes   | 28,314  | 36,755  | 33,633  | 48,304  | 47,776  | 36,635  | 34,675  | 35,389  | 25,546  |
| New sprint paper                            |          | 2,553   | 4,186   | 1,589   | 7,124   | 7,738   | 8,553   | 3,724   | 4351    | 1,620   |
| Printing paper                              |          | 2,212   | 4,518   | 1,410   | 1,514   | 865     | 1,371   | 2,960   | 426     | 2,125   |
| Packing paper                               |          | 865     | 1,593   | 1,226   | 5,453   | 5,795   | 6,511   | 4,740   | 7,224   | 6,457   |
| Other                                       |          | 21,814  | 24,443  | 28,582  | 32,572  | 32,378  | 20,200  | 23,251  | 23,188  | 15,344  |
| Articles made of pulp, paper & paper board* |          | 870     | 2,015   | 826     | 1,641   | 1,957   | 541     | 640     | 1,176   | 1,307   |
| Cotton yarn and thread bleached             |          | 2       | 7       | 6       | 8       | 58      | 4       | 120     | 2       | 3       |
| Yarn and thread of synthetic                |          |         |         |         |         |         |         |         |         |         |
| fibres and spun glass                       |          | 1,003   | 759     | 624     | 240     | 1,458   | 12      | 150     | 70      | 132     |
| Cotton piece goods-total                    | '000sq,m | 202     | 448     | 754     | 575     | 639     | 464     | 2,481   | 1,315   | 1,003   |
| Grey(unbleached)                            |          | 1       | 61      | 279     | 328     | 434     | 50      | 301     | 4       | 142     |
| Bleached                                    |          | 201     | 388     | 474     | 247     | 280     | 647     | 82      | 1,274   | 861     |
| Dyed in the piece                           |          | -       | -       | -       |         |         | -       |         | -       |         |
| Printed                                     |          | -       | -       | -       |         | -       | -       | -       | -       |         |
| Other cotton fabrics                        |          | -       | -       | -       |         | -       | -       | -       | -       |         |
| Fabrics of synthetic fibres                 |          | 2,058   | 2,522   | 4,808   | 4,310   | 2,355   | 249     | 1,150   | 665     | 1,840   |
| Jute bags and sacks                         | '000     | -       | 18,100  | 12,165  | 3,000   | 1       | 1,501   | 5,007   | 2,620   | 121     |
| Blankets and rugs:                          |          |         |         |         |         |         |         |         |         |         |
| Cotton blankets                             |          | 1       | 1       | 1       | -       | 1       | -       | -       | -       | -       |
| Other*                                      |          | -       | -       | -       | -       | 1       | -       | -       | -       | -       |

## TRADE

**IMPORTS**  
**Principal Articles, 1985 - 1993,**  
**(b) Quantity**
**Table 57 (b) (cont.)**

| Articles                                     | Units     | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
|----------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Building materials of cement and asbestos    | Tonnes    | 139     | 8       | 72      | 24      | 22      | 3       | 290     | -       | 3       |
| Sheet glass, unworked*                       | '000sq.m, | 6       | 37      | 22      | 6       | 729     | 1,189   | 1,196   | -       | 236     |
| Glassware*                                   | Tonnes    | 3,487   | 3,039   | 3,291   | 3,807   | 2,555   | 2,064   | 4,461   | 6,021   | 3,991   |
| Iron and Steel:-total                        |           | 176,971 | 190,601 | 245,821 | 273,831 | 277,645 | 300,215 | 258,889 | 259,327 | 785,889 |
| Bar, rods, angles, shapes and sections       |           | 26,126  | 23,133  | 36,935  | 45,456  | 40,833  | 32,861  | 32,307  | 33,662  | 24,888  |
| Universal platea and sheets                  |           |         |         |         |         |         |         |         |         |         |
| Uncoated                                     |           | 75,985  | 68,953  | 86,902  | 99,058  | 88,207  | 155,193 | 123,538 | 13,433  | 680,620 |
| Tinned                                       |           | 19,752  | 21,980  | 26,676  | 27,946  | 30,426  | 32,540  | 27,901  | 21,948  | 159     |
| Coated, corrugated                           |           | 136     | 179     | 1,025   | 208     | 245     | 42      | 55      | 30      | 186     |
| Coated flat                                  | tonnes    | 1,372   | 1,340   | 6,268   | 2,817   | 744     | 838     | 15      | 23      | 4       |
| Railway track material                       |           | 16,149  | 139     | 553     | 318     | 378     | 71      | 42      | 27      | 66      |
| Wire                                         |           | 1,398   | 596     | 956     | 1,427   | 1,179   | 804     | 758     | 561     | 92      |
| Tubes, pipes and fittings                    |           | 4,095   | 6,761   | 4,734   | 6,817   | 17,947  | 12,809  | 6,765   | 2,479   | 3,127   |
| Other                                        |           | 53,218  | 90,819  | 115,741 | 120,964 | 129,101 | 65,891  | 60,008  | 66,293  | 76,747  |
| Non-ferrous metals(total)                    |           | 11,681  | 13,602  | 16,175  | 14,313  | 22,268  | 13,727  | 16,616  | 14,303  | 15,390  |
| Aluminium                                    |           | 2,343   | 3,945   | 4,387   | 3,822   | 4,873   | 4,088   | 6,475   | 1,330   | 4,579   |
| Other                                        |           | 9,338   | 9,657   | 11,788  | 10,491  | 17,395  | 9,639   | 10,141  | 12,973  | 10,811  |
| Metal manufactures:                          |           |         |         |         |         |         |         |         |         |         |
| Metal containers                             |           | 79      | 670     | 729     | 482     | 913     | 1,253   | 445     | 1,265   | 1,773   |
| Wire products                                |           | 1,605   | 386     | 611     | 1,776   | 2,970   | 3,039   | 1,200   | 661     | 7,588   |
| Nails, nuts rivets, screws etc,              |           | 898     | 548     | 505     | 912     | 1,860   | 891     | 1,096   | 606     | 480     |
| Hand tools:                                  |           |         |         |         |         |         |         |         |         |         |
| Agricultural                                 | ,000      | 516     | 527     | 1,066   | 589     | 905     | 994     | 1,228   | 474     | 498     |
| Domestic utensils of base metals*            | Tonnes    | 76      | 18      | 36      | 101     | 18      | 829     | 217     |         | 417     |
| Machinery and Transport                      |           |         |         |         |         |         |         |         |         |         |
| Equipment                                    |           |         |         |         |         |         |         |         |         |         |
| Electricalmachinery,andappliances            |           |         |         |         |         |         |         |         |         |         |
| Electrical power machinery and switchgear*   | Tonnes    | 52      | 47      | 108     | 133     | 1,086   | 1,058   | 932     | 888     | 1,041   |
| Electrical batteries not for motor vehicles* | ,000      | 6,451   | 6,072   | 4,609   | 18,888  | 11,787  | 1,754   | 1,874   | 2,887   | 11,066  |
| Insulated cables and wires for electricity   | Tonnes    | 509     | 809     | 782     | 6,003   | 5,031   | 355     | 217     | 1       | 161     |
| Wireless sets domestic                       | ,000      | 94      | 97      | 110     | 140     | 78      | 86      | 74      | 47      | 50      |
| T.V. sets                                    | ,000      | 8       | 14      | 19      | 9       | 6       | 14      | 12      | 10      | 17      |

**TRADE**

**IMPORTS**  
**Principal Articles, 1985 - 1993.**  
**(b) Quantity**

**Table 57 (b) (cont.)**

| Articles                                                      | Units  | 1985  | 1986   | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993   |
|---------------------------------------------------------------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>Machinery, other than electricity</b>                      |        |       |        |        |        |        |        |        |        |        |
| Steam generating boilers                                      | Tonnes | 123   | 247    | 309    | 618    | 339    | -      | 23     | 1      | 72     |
| Aircraft engines, complete                                    | No.    | 31    | 24     | 35     | 207    | 53     | 17     | 21     | 12     | 17     |
| <b>Stationary and marine internal</b>                         |        |       |        |        |        |        |        |        |        |        |
| combustion engines                                            |        | 1,590 |        |        | 3,218  | 854    | 565    | 11     | 461    | 142    |
| Tractors complete                                             | No.    | 1,114 | 1,148  | 1,180  | 1,488  | 1,126  | 1,090  | 919    | 370    | 466    |
| Metal working machinery                                       | Tonnes | 1,244 | 1,524  | 1,810  | 2,417  | 1,067  | 1,198  | 258    | 128    | 70     |
| Pumps for liquids                                             |        | 28    | 36     | 15     | 59     | 225    | 135    | 74     | 31     | 31     |
| Excavating, road construction<br>and mining machinery, n.e.s. |        | 48    | 42     | 412    | 1,180  | 12     | -      | -      | -      | -      |
| Other industrial machinery                                    |        | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| Transport Equipment:                                          |        |       |        |        |        |        |        |        |        |        |
| Railway Vehicles-                                             |        |       |        |        |        |        |        |        |        |        |
| Locomotives. steam                                            | No.    | -     | -      | -      | -      | 1      | -      | -      | -      | -      |
| Locomotives, not steam                                        |        | -     | 8      | 10     | -      | 3      | -      | -      | -      | -      |
| Rolling stock,complete                                        | Tonnes | 106   | 426    | 611    | 366    | 684    | 968    | 674    | 288    | 1,126  |
| Road vehicles-                                                |        |       |        |        |        |        |        |        |        |        |
| Passenger motor cars                                          | No.    | 6,292 | 6,439  | 7,936  | 7,442  | 7,992  | 7,243  | 6,603  | 4,895  | 7,420  |
| Buses, trucks and lorries etc<br>complete                     |        | 1,261 | 698    | 1,020  | 1,097  | 1,678  | 1,580  | 917    | 927    | 884    |
| Chassis with engines                                          |        | 1     | -      | -      | 17     | 5,048  | 196    | 43     | 18     | 96     |
| Bicycles not motorized                                        |        | 1,653 | 18,287 | 27,547 | 49,493 | 71,113 | 57,485 | 61,751 | 72,733 | 54,362 |
| Aircraft complete                                             |        | 4     | 3      | 3      | 9      | 4      | -      | 18     | 29     | 293    |
| Ships and boats                                               | No.    | 47    | 61     | 209    | 352    | 48     | 114    | 152    | 113    | 67     |
| Miscellaneous Manufactured Articles                           |        |       |        |        |        |        |        |        |        |        |
| Sanitary and plumbing fixtures and<br>fittings*               | Tonnes | 1,399 | 1,431  | 1,028  | 2,187  | 1,962  | 1,156  | 1,177  | 1,617  | 1,222  |
| Footwear*                                                     | '000pr | 113   | 116    | 439    | 300    | 45,340 | 1,227  | 1,926  | 1,366  | 5,681  |
| Cinematographic film developed                                | '000m. |       | 561    | 918    | 507    | 655    | 674    | 274    | 343    | 333    |

Source: Annual Trade Report: Customs and excise Departments.

\* Some goods classified under this head are not including this table because relevant quantities are not indicates against the value of such imports in the Annual Trade Report

## TRADE

## IMPORTS

Value by Country of Origin, 1985-1993

Table 58

K£'000

| Geographical Area and Country  | 1985           | 1986           | 1987           | 1988           | 1989             | 1990             | 1991             | 1992             | 1993             |
|--------------------------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|
| <b>Western Europe</b>          |                |                |                |                |                  |                  |                  |                  |                  |
| E.E.C.                         |                |                |                |                |                  |                  |                  |                  |                  |
| United Kingdom                 | 164,255        | 208,940        | 244,116        | 333,693        | 351,045          | 466,710          | 430,332          | 338,374          | 602,384          |
| West Germany                   | 95,681         | 146,069        | 118,288        | 167,311        | 198,770          | 199,688          | 228,991          | 199,664          | 361,515          |
| Netherlands                    | 32,558         | 34,352         | 41,757         | 86,218         | 64,782           | 87,484           | 60,432           | 75,226           | 123,160          |
| France                         | 42,036         | 153,714        | 98,089         | 108,869        | 196,664          | 141,790          | 150,706          | 154,952          | 212,450          |
| Eire                           | 752            | 824            | 7,631          | 8,938          | 2,028            | 5,308            | 1,186            | 3,504            | 9,651            |
| Italy                          | 33,295         | 48,845         | 48,397         | 63,922         | 100,128          | 119,586          | 91,919           | 87,835           | 228,089          |
| Denmark                        | 14,777         | 14,332         | 16,941         | 14,111         | 23,555           | 19,706           | 23,946           | 23,044           | 41,871           |
| Belgium-luxembourg             | 24,176         | 27,322         | 33,748         | 38,814         | 56,666           | 84,372           | 89,950           | 84,950           | 125,135          |
| Norway                         | 1,338          | 4,215          | 3,930          | 4,230          | 8,512            | 7,903            | 14,215           | 15,704           | 17,270           |
| Sweden                         | 17,970         | 20,204         | 24,672         | 33,781         | 40,448           | 37,299           | 33,185           | 21,515           | 35,637           |
| Spain                          | 5,675          | 8,521          | 10,568         | 18,730         | 16,838           | 16,257           | 20,352           | 22,519           | 35,214           |
| Greece                         | 1,640          | 4,040          | 625            | 478            | 851              | 575              | 10,232           | 890              | 2,278            |
| Rest*                          | 38,415         | 34,786         | 46,203         | 61,334         | 73,651           | 96,012           | 66,979           | 92,062           | 128,923          |
| <b>Total</b>                   | <b>472,568</b> | <b>706,164</b> | <b>694,965</b> | <b>940,429</b> | <b>1,133,938</b> | <b>1,282,690</b> | <b>1,222,425</b> | <b>1,120,239</b> | <b>1,923,577</b> |
| <b>Eastern Europe</b>          |                |                |                |                |                  |                  |                  |                  |                  |
| U.S.S.R.                       | 177            | 507            | 1,474          | 1,305          | 1,584            | 244              | 877              | 1,824            | 11,962           |
| East Germany                   | 1,551          | 375            | 368            | 473            | 1,748            | 2,301            | 47               | 39               | -                |
| Yugoslavia                     | 3,244          | 4,889          | 2,903          | 5,346          | 7,498            | 2,542            | 2,434            | 3,188            | 4,609            |
| Czechoslovakia                 | 1,738          | 1,379          | 1,860          | 2,614          | 2,780            | 2,515            | 6,309            | 3,346            | 2,708            |
| Rest**                         | 1,502          | 11,617         | 4,114          | 9,015          | 11,965           | 10,347           | 14,428           | 9,782            | 19,347           |
| <b>Total</b>                   | <b>8,212</b>   | <b>18,767</b>  | <b>10,719</b>  | <b>18,753</b>  | <b>25,575</b>    | <b>17,949</b>    | <b>24,095</b>    | <b>18,179</b>    | <b>38,626</b>    |
| <b>North and South America</b> |                |                |                |                |                  |                  |                  |                  |                  |
| U.S.A.                         | 66,186         | 65,293         | 101,108        | 88,309         | 164,208          | 114,356          | 132,062          | 243,428          | 293,402          |
| Central and South America      | 5,437          | 9,396          | 9,824          | 6,600          | 8,901            | 50,461           | 25,188           | 58,041           | 01,147           |
| Canada                         | 11,213         | 6,577          | 10,872         | 8,799          | 5,635            | 15,706           | 24,408           | 21,300           | 40,170           |
| <b>Total</b>                   | <b>82,836</b>  | <b>81,266</b>  | <b>121,804</b> | <b>103,708</b> | <b>178,744</b>   | <b>180,523</b>   | <b>181,658</b>   | <b>322,769</b>   | <b>394,719</b>   |

## TRADE

## IMPORTS

Value by Country of Origin, 1985 - 1993

Table 58

(cont.)

K£'000

| Geographical Area and Country        | 1985             | 1986             | 1987             | 1988             | 1989             | 1990             | 1991             | 1992             | 1993             |
|--------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Africa</b>                        |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Uganda                               | 2,585            | 2,155            | 910              | 1,266            | 1,063            | 1,314            | 2,652            | 7,765            | 15,985           |
| Tanzania                             | 1,713            |                  |                  | 6,044            | 12,263           | 12,508           | 11,286           | 14,443           | 24,440           |
| Zaire                                | 2,543            | 1,337            | 963              | 586              | 150              | 419              | 3,177            | 1,189            | 3,328            |
| Rwanda                               | 6,711            | 8,164            | 7,997            | 9,961            | 1,584            | 431              | 59               | 30               | 115              |
| Burundi                              | 1,613            | 2,640            | 2,875            | 3,043            | 365              | 1,050            | 139              | 1,104            | 2,305            |
| Somalia                              | 71               | 235              | 38               | 68               | 1,002            | 62               | 69               | 226              | 48               |
| Sudan                                | 12               | 77               | 332              | 62               | 7                | 62               | 83               | 2,531            | 3                |
| Zambia                               | 1,712            | 2,788            | 3,143            | 3,803            | 8,894            | 10,419           | 11,034           | 15,647           | 17,642           |
| Malawi                               | 61               | 94               | 68               | 286              | 57               | 743              | 217              | 54               | 2,500            |
| Mauritius                            | 358              | 216              | 334              | 325              | 285              | 373              | 2,585            | 1,624            | 8,822            |
| Rest***                              | 10 677           | 16,954           | 23,132           | 27,384           | 46,501           | 48,277           | 47,712           | 49,447           | 46,441           |
| <b>Total</b>                         | <b>28,156</b>    | <b>36,872</b>    | <b>43,230</b>    | <b>52,828</b>    | <b>72,171</b>    | <b>75,658</b>    | <b>79,013</b>    | <b>94,065</b>    | <b>121,629</b>   |
| <b>Middle East</b>                   |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| United Arab Emirates                 | 223,469          | 127,258          | 228,876          | 201,444          | 253,331          | 339,237          | 328,838          | 482,082          | 719,067          |
| Kuwait                               | 5,774            | 2,485            | 4,048            | 13               | 2                | 32               |                  | 8                | 228              |
| Iran                                 | 48,495           | 19,843           | 3                | 14,903           | 129              | 36,162           | 39,837           | 53,156           | 61,891           |
| Saudi Arabia                         | 49,474           | 38,950           | 16,481           | 15,664           | 42,449           | 123,351          | 133,026          | 71,515           | 233,846          |
| Bahrain                              | 6,591            | 6,217            | 7,249            | 6,425            | 5,211            | 8,195            | 334              | 6,387            | 23,830           |
| Israel                               | 4,113            | 4,318            | 5,843            | 9,714            | 11,079           | 13,048           | 22,821           | 26,715           | 58,714           |
| Rest +                               | 25,226           | 29,009           | 17,292           | 5,161            | 37,502           | 4,122            | 3,482            | 4,733            | 14,463           |
| <b>Total</b>                         | <b>363,202</b>   | <b>228,080</b>   | <b>279,792</b>   | <b>253,324</b>   | <b>349,703</b>   | <b>524,147</b>   | <b>528,338</b>   | <b>644,596</b>   | <b>1,152,039</b> |
| <b>Far East and Australasia</b>      |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Australia                            | 13,523           | 6,065            | 6,686            | 7,825            | 11,297           | 8,149            | 9,748            | 10,533           | 12,844           |
| Hong Kong                            | 4,043            | 5,570            | 4,995            | 6,564            | 8,729            | 12,463           | 12,771           | 11,596           | 25,664           |
| Japan                                | 120,013          | 146,284          | 155,658          | 216,558          | 245,529          | 228,514          | 303,553          | 278,494          | 383,005          |
| India                                | 15,416           | 18,227           | 18,724           | 28,758           | 41,757           | 44,994           | 50,354           | 85,534           | 136,475          |
| Malaysia                             | 28,660           | 32,374           | 35,571           | 53,741           | 60,136           | 61,638           | 88,540           | 106,784          | 110,892          |
| New Zealand                          | 548              | 2,491            | 221              | 2,211            | 363              | 176              | 197              | 974              | 439              |
| Pakistan                             | 692              | 877              | 1,365            | 2,913            | 3,494            | 8,048            | 24,844           | 26,692           | 18,943           |
| China(Mainland)                      | 10,878           | 12,648           | 14,155           | 19,724           | 19,531           | 22,154           | 24,853           | 29,762           | 68,689           |
| Rest + +                             | 47,323           | 42,188           | 42,980           | 57,797           | 86,543           | 78,174           | 83,028           | 126,936          | 192,463          |
| <b>Total</b>                         | <b>241,096</b>   | <b>266,724</b>   | <b>280,355</b>   | <b>396,091</b>   | <b>477,379</b>   | <b>464,310</b>   | <b>597,188</b>   | <b>677,305</b>   | <b>949,414</b>   |
| All other Countries + + +            | 31               | 21               | 17               | 12               | 473              | 354              | 12,501           | 78,078           | 476,415          |
| Parcel Post and special Transactions | -                | -                | -                | -                | -                | -                | -                | -                | -                |
| <b>Total</b>                         | <b>1,196,001</b> | <b>1,337,893</b> | <b>1,430,881</b> | <b>1,765,145</b> | <b>2,238,971</b> | <b>2,545,630</b> | <b>2,645,913</b> | <b>2,954,863</b> | <b>5,056,419</b> |

Source: Annual Trade Reports: Customs and Excise Department.

\* Rest of Western Europe. \*\* Rest of Eastern Europe.

\*\*\* Rest of Africa + Rest of Middle East

+ + Rest of Far East and Australasia + + + Other Countries N.E.S.

## TRADE

## DIRECT IMPORTS

Value of S.I.T.C.\* Sections by Principal Country of Origin,1990 - 1993

Table 59

K£'000

|                                                   | Year | U.K.   | West<br>Japan | Germany | U.S.A. | France | Italy   | India  | Belgium | Nether-<br>lands | Switzer-<br>land | Other     | Total     |
|---------------------------------------------------|------|--------|---------------|---------|--------|--------|---------|--------|---------|------------------|------------------|-----------|-----------|
| Food and live animals                             | 1990 | 19,257 | 29            | 8,829   | 15,506 | 6,286  | 466     | 607    | 1,431   | 429              | 189              | 101,581   | 154,610   |
|                                                   | 1991 | 4,282  | 32            | 3,407   | 17,566 | 8,639  | 588     | 801    | 3,247   | 421              | 3,244            | 70,077    | 112,304   |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 281,708   |
|                                                   | 1993 | 27,509 | 229           | 8,657   | 21,046 | 7,935  | 3,673   | 13,554 | 4,037   | 1,147            | 1,056            | 212,097   | 300,940   |
| Beverages and tobacco                             | 1990 | 2,044  | 21            | 192     | 154    | 1,886  | 567     | -      | 4       | 14               | 129              | 1,655     | 6,666     |
|                                                   | 1991 | 3,147  | 37            | 238     | 406    | 3,008  | 828     | 1      | 139     | 13               | 720              | 3,163     | 11,700    |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 10,989    |
|                                                   | 1993 | 7,622  | 59            | 545     | 963    | 4,588  | 869     | 37     | 137     | 142              | 207              | 12,975    | 28,144    |
| Crude materials inedible<br>except fuels          | 1990 | 10,506 | 2,001         | 8,679   | 1,266  | 1,445  | 3,390   | 2,061  | 507     | 1,544            | 375              | 32,770    | 64,544    |
|                                                   | 1991 | 13,057 | 2,559         | 10,218  | 4,026  | 2,938  | 3,912   | 2,614  | 576     | 2,084            | 61               | 37,524    | 79,569    |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 99,846    |
|                                                   | 1993 | 22,049 | 2,407         | 14,540  | 5,870  | 5,632  | 8,119   | 7,833  | 1,956   | 9,635            | 206              | 69,537    | 147,784   |
| Mineral fuels,lubricants<br>and related materials | 1990 | 7,530  | 21            | 3,646   | 2,034  | 6,131  | 5,134   | -      | 1,183   | 2,147            | 7                | 472,854   | 500,687   |
|                                                   | 1991 | 7,325  | 148           | 9,321   | 2,751  | 17,292 | 3,630   | 5      | 1,130   | 3,820            | -                | 464,749   | 510,171   |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 643,249   |
|                                                   | 1993 | 7,428  | 54            | 14,116  | 8,807  | 13,412 | 17,691  | 21     | 1,381   | 8,329            | 1                | 1,204,559 | 1,275,799 |
| Animal and vegetable oils<br>and fats             | 1990 | 144    | -             | 182     | 1,775  | 4      | -       | 4      | 61      | 333              | 33               | 67,213    | 69,749    |
|                                                   | 1991 | 420    | -             | 185     | 604    | -      | 135     | -      | 185     | 122              | -                | 96,299    | 97,950    |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 150,238   |
|                                                   | 1993 | 763    | -             | 270     | 5,286  | 8      | 20      | -      | 738     | 289              | 12               | 183,376   | 190,762   |
| Chemicals                                         | 1990 | 56,730 | 11,208        | 43,703  | 29,655 | 18,761 | 12,762  | 7,536  | 14,760  | 31,242           | 14,184           | 99,270    | 339,811   |
|                                                   | 1991 | 69,940 | 11,924        | 66,295  | 49,286 | 26,357 | 14,586  | 12,010 | 18,472  | 34,857           | 21,833           | 106,579   | 432,139   |
|                                                   | 1992 |        |               |         |        |        |         |        |         |                  |                  |           | 497,375   |
|                                                   | 1993 | 86,903 | 16,517        | 79,632  | 68,799 | 53,020 | 188,104 | 28,439 | 31,098  | 54,327           | 27,690           | 409,520   | 1,044,049 |



## TRADE

## DIRECT IMPORTS

## Value of S.I.T.C.\* Sections by Principal Country of Origin,1990 - 1993

Table 59

(cont.)

K£'000

|                                            | Year | West    |         |         |         |         | Nether- |         |         |         |              | Other     | Total     |
|--------------------------------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------|-----------|-----------|
|                                            |      | U,K,    | Japan   | Germany | U,S,A,  | France  | Italy   | India   | Belgium | lands   | Switzer-land |           |           |
| Manufactured goods classified by materials | 1990 | 53,437  | 47,915  | 38,007  | 8,126   | 15,364  | 9,106   | 8,293   | 25,872  | 8,602   | 3,118        | 154,360   | 372,200   |
|                                            | 1991 | 73,857  | 72,887  | 64,504  | 9,978   | 24,491  | 12,442  | 9,693   | 25,154  | 8,580   | 4,954        | 9,564     | 316,104   |
|                                            | 1992 |         |         |         |         |         |         |         |         |         |              |           | 385,371   |
|                                            | 1993 | 69,217  | 76,799  | 71,967  | 19,050  | 18,382  | 9,555   | 18,131  | 25,579  | 20,881  | 4,943        | 401,472   | 735,976   |
| Machinery and transport equipment          | 1990 | 279,343 | 161,737 | 90,935  | 50,742  | 88,335  | 85,599  | 23,563  | 39,431  | 40,737  | 13,059       | 72,719    | 946,200   |
|                                            | 1991 | 206,510 | 204,508 | 66,543  | 40,208  | 65,271  | 49,711  | 19,589  | 39,834  | 6,447   | 3,111        | 191,008   | 892,740   |
|                                            | 1992 |         |         |         |         |         |         |         |         |         |              |           | 767,518   |
|                                            | 1993 | 282,570 | 275,946 | 153,538 | 115,575 | 97,998  | 45,213  | 68,080  | 56,759  | 20,007  | 14,992       | 36,696    | 1,167,374 |
| Miscellaneous manufactures                 | 1990 | 34,236  | 5,582   | 5,515   | 5,098   | 3,578   | 2,572   | 2,930   | 662     | 2,436   | 1,756        | 23,367    | 87,732    |
|                                            | 1991 | 50,848  | 11,458  | 8,280   | 7,237   | 2,710   | 6,087   | 5,641   | 882     | 4,088   | 1,873        | 6,986     | 106,090   |
|                                            | 1992 |         |         |         |         |         |         |         |         |         |              |           | 114,847   |
|                                            | 1993 | 98,304  | 10,994  | 18,250  | 48,006  | 11,475  | 4,844   | 380     | 2,727   | 8,402   | 4,745        | 7,277     | 215,404   |
| Miscellaneous transactions                 | 1990 | 3,186   | -       | -       | -       | -       | -       | -       | -       | -       | -            | -         | 3,186     |
|                                            | 1991 | 946     | -       | -       | -       | -       | -       | -       | -       | -       | -            | -         | 946       |
|                                            | 1992 |         |         |         |         |         |         |         |         |         |              |           | 3,722     |
|                                            | 1993 | 19      |         |         |         |         |         |         |         |         |              | 168       | 187       |
| Total Imports                              | 1990 | 466,710 | 228,514 | 199,688 | 114,356 | 141,790 | 119,586 | 44,994  | 83,871  | 87,484  | 12,850       | 102,578   | 1,602,421 |
|                                            | 1991 | 430,332 | 303,553 | 228,991 | 132,062 | 150,706 | 91,919  | 50,354  | 89,619  | 60,432  | 35,796       | 1,072,149 | 2,645,913 |
|                                            | 1992 | 338,374 | 278,494 | 199,664 | 243,428 | 154,952 | 87,835  | 85,554  | 84,899  | 75,226  | 38,166       | 1,368,271 | 2,954,863 |
|                                            | 1993 | 602,384 | 383,005 | 361,515 | 293,402 | 212,450 | 228,088 | 136,475 | 124,412 | 123,159 | 53,852       | 2,537,677 | 5,056,419 |

Source:Annual Trade Reports:Customs and Excise Department.

\*See main note 2 on page 81.

TRADE

IMPORT DUTY  
Amount Collected by S.I.T.C.\* Sections 1985-1993

Table 60

|                                                         | K£'000  |         |         |         |         |         |         |         |         |
|---------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                                         | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Food and live animals                                   | 4,534   | 11,347  | 7,636   | 4,568   | 12,305  | 7,746   | 3,517   | 5,330   | 11,576  |
| Beverages and tobacco                                   | 2,097   | 2,545   | 7,946   | 4,649   | 4,530   | 4,881   | 3,303   | 2,615   | 6,303   |
| Crude materials,inedible,except fuels                   | 8,536   | 9,175   | 10,043  | 11,250  | 12,931  | 12,868  | 13,499  | 10,131  | 23,902  |
| Mineral fuels,lubricants and related materials          | 18,313  | 26,707  | 30,021  | 30,141  | 29,529  | 33,999  | 32,185  | 1,514   | 102,338 |
| Animal and vegetable oils and fats                      | 384     | 1,216   | 4,757   | 3,473   | 380     | 433     | 6,671   | 23,275  | 46,055  |
| Chemicals                                               | 27,089  | 31,775  | 42,196  | 54,526  | 58,313  | 60,571  | 62,734  | 50,835  | 108,796 |
| Manufactured goods classified chiefly by material       | 40,097  | 45,553  | 51,920  | 65,222  | 72,694  | 65,474  | 61,878  | 54,796  | 122,602 |
| Machinery and transport equipment                       | 57,122  | 85,683  | 88,199  | 102,574 | 105,901 | 119,729 | 91,386  | 66,916  | 193,787 |
| Miscellaneous manufactured articles                     | 8,002   | 7,861   | 8,468   | 11,077  | 12,329  | 12,039  | 9,162   | 9,630   | 27,460  |
| Miscellaneous transactions and com-<br>modities. n.e.s. | 8       | 6       |         | 2       | 8       |         |         | 1       | 34      |
| Total                                                   | 166,182 | 221,868 | 251,186 | 287,482 | 301,920 | 317,740 | 284,335 | 225,043 | 642,853 |

Source: Annual Trade Reports:Customs and Excise Department,

\*Seemain note 2 on page 81,

**IMPORTS**  
Principal Commodities from Preferential Trade Area, 1992 - 1993

| <b>Table 61</b>                              |             | <b>K£'000</b>         |               |                 |                        |               |                |                 |               |                       |               |                |                             | <b>Total</b> |
|----------------------------------------------|-------------|-----------------------|---------------|-----------------|------------------------|---------------|----------------|-----------------|---------------|-----------------------|---------------|----------------|-----------------------------|--------------|
| <b>Commodity</b>                             | <b>Year</b> | <b>Zim-<br/>babwe</b> | <b>Ruanda</b> | <b>Tanzania</b> | <b>Swazi-<br/>land</b> | <b>Zambia</b> | <b>Burundi</b> | <b>Ethiopia</b> | <b>Uganda</b> | <b>Mauri-<br/>ius</b> | <b>Malawi</b> | <b>Somalia</b> | <b>Other*<br/>Countries</b> |              |
| Tea                                          | 1992        | -                     |               |                 | •                      | -             | -              |                 | -             | -                     | 12            | -              | -                           | 12           |
|                                              | 1993        | -                     | -             | -               | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           |              |
| Animal Feeding stuffs                        | 1992        | -                     |               | 177             | -                      | -             | -              |                 | 248           | -                     | -             | -              | -                           | 425          |
|                                              | 1993        | -                     |               |                 |                        |               |                | -               | 76            | -                     | -             | -              | -                           | 423          |
| Tobacco unmanufactured                       | 1992        | -                     |               |                 | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           |              |
|                                              | 1993        | 151                   |               |                 | -                      | -             | -              |                 | 496           | -                     | -             | -              | -                           | 647          |
| Hides and Skins                              | 1992        | -                     |               | 310             | -                      | -             | 14             |                 | 105           | -                     | -             | 11             | -                           | 440          |
|                                              | 1993        | -                     | 89            | 105             | -                      | -             | 137            |                 | 296           | -                     | -             | -              | -                           | 627          |
| Oil seeds etc                                | 1992        | -                     |               | 90              | -                      | 7             | -              |                 | 314           | -                     | -             | -              | -                           | 411          |
|                                              | 1993        | -                     |               | 7               | -                      | -             | -              |                 | 531           | -                     | -             | -              | -                           | 538          |
| Wooden Railway Sleepers etc                  | 1992        | -                     |               | 92              | -                      | -             | -              |                 | 155           | -                     | -             | -              | -                           | 247          |
|                                              | 1993        | -                     |               | 31              | -                      | -             | -              |                 | 16            | -                     | -             | -              | -                           | 47           |
| Asbestos                                     | 1992        | 290                   |               |                 | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           | 290          |
|                                              | 1993        | 1,185                 |               |                 | 52                     | -             | -              |                 | -             | -                     | -             | -              | -                           | 1,237        |
| Coal other not agglomerated                  | 1992        | -                     |               |                 | 14,213                 | 477           | -              |                 | -             | -                     | -             | -              | -                           | 14,690       |
|                                              | 1993        | -                     |               |                 | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           |              |
| Other inorganic chemicals etc                | 1992        | -                     |               | -               | -                      | 584           | -              |                 | -             | -                     | -             | -              | -                           | 584          |
|                                              | 1993        | -                     |               | 353             | -                      | 292           | -              |                 | 14            | -                     | -             | -              | -                           | 659          |
| Disinfectants, insecticides, fungicides, etc | 1992        | 263                   | 6             | 3               | -                      | -             | -              |                 | -             | -                     |               | -              | -                           | 272          |
|                                              | 1993        | -                     |               | 6               | -                      | 865           | -              |                 | 1             | 301                   | -             | -              | -                           | 1,173        |
| Miscellaneous chemical products              | 1992        | 85                    |               |                 | -                      | -             | -              |                 | 1             | -                     | -             | -              | -                           | 86           |
|                                              | 1993        | -                     |               | 21              | -                      | -             | -              |                 | 5             | -                     | -             | -              | -                           | 26           |
| Paper and Paper board                        | 1992        | 15                    |               | 2,099           | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           | 2,114        |
|                                              | 1993        | -                     |               | 1,647           | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           | 1,647        |
| Blooms, Billets, slabs                       | 1992        | 15,178                |               |                 | -                      | 1,767         | -              |                 | -             | -                     | -             | -              | -                           | 16,945       |
|                                              | 1993        | 13,526                |               | 380             | -                      | 745           | -              |                 | -             | -                     | -             | -              | -                           | 14,651       |
| Bars, Rods, angles, etc                      | 1992        | 5,950                 | -             |                 | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           | 5,950        |
|                                              | 1993        | 6,017                 |               |                 | -                      | -             | -              |                 | -             | -                     | -             | -              | -                           | 6,017        |
| Copper bars Rods angles etc.                 | 1992        | 121                   |               |                 | -                      | 944           |                |                 | -             | -                     | -             | -              | -                           | 1,065        |
|                                              | 1993        | 17,907                |               |                 | -                      | 1,166         | -              |                 | -             | -                     | -             | -              | -                           | 19,073       |

| IMPORTS                                                         |        |               |        |         |                |        |         |          |        |                |        |         |                   |         |
|-----------------------------------------------------------------|--------|---------------|--------|---------|----------------|--------|---------|----------|--------|----------------|--------|---------|-------------------|---------|
| Principal Commodities from Preferential Trade Area, 1992 - 1993 |        |               |        |         |                |        |         |          |        |                |        |         |                   |         |
| Table 61 (cont.)                                                | K£'000 |               |        |         |                |        |         |          |        |                |        |         |                   |         |
| Commodity                                                       | Year   | Zim-<br>babwe | Rwanda | Tanzani | Swazi-<br>land | Zambia | Burundi | Ethiopia | Uganda | Mauri-<br>tius | Malawi | Somalia | Other*<br>Country | Total   |
| Aluminium circles etc                                           | 1992   |               |        | 259     |                |        |         |          |        |                |        |         |                   | 259     |
|                                                                 | 1993   | 3             | -      | 2,350   | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 2,353   |
| Unrefined Lead                                                  | 1992   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
|                                                                 | 1993   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
| Zinc and zinc alloys unwrought                                  | 1992   | -             | -      | 41      | -              | 10,314 | -       | -        | -      | -              | -      | -       | -                 | 10,355  |
|                                                                 | 1993   | 990           | -      | -       | -              | 13,210 | 1       | -        | -      | -              | -      | -       | -                 | 14,201  |
| Aircraft engines and parts                                      | 1992   | 344           | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 344     |
|                                                                 | 1993   | 1,278         | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 1,278   |
| Agricultural Machinery                                          | 1992   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
|                                                                 | 1993   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
| Construction and Mining Machinery                               | 1992   | -             | -      | -       | -              | -      | -       | -        | -      | 311            | -      | -       | -                 | 311     |
|                                                                 | 1993   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
| Automatic data Processing machines                              | 1992   | -             | -      | -       | -              | -      | -       | -        | 15     | -              | -      | -       | -                 | 15      |
|                                                                 | 1993   | -             | -      | 15      | -              | -      | -       | 8        | 6      | -              | -      | -       | -                 | 29      |
| Transmitter receivers                                           | 1992   | -             | -      | -       | -              | -      | -       | -        | 10     | -              | -      | -       | 2                 | 12      |
|                                                                 | 1993   | -             | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | -       |
| Transformers, electrical                                        | 1992   | -             | -      | 4,607   | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 4,607   |
|                                                                 | 1993   | -             | -      | 4,182   | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 4,182   |
| Passenger motor cars                                            | 1992   | 47            | 16     | 140     | 224            | -      | -       | -        | -      | -              | -      | -       | 8                 | 435     |
|                                                                 | 1993   | 20            | -      | 812     | -              | 58     | -       | -        | 160    | -              | 57     | 44      | 16                | 1,167   |
| Parts of Aircraft                                               | 1992   | -             | -      | -       | -              | -      | -       | -        | 12     | -              | -      | 40      | -                 | 52      |
|                                                                 | 1993   | 175           | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 175     |
| Artificial resins and plastic materials                         | 1992   | 98            | -      | -       | -              | -      | -       | -        | -      | -              | -      | -       | -                 | 98      |
|                                                                 | 1993   | 358           | -      | -       | -              | -      | -       | -        | -      | 2              | -      | -       | 5                 | 365     |
| All other commodities                                           | 1992   | 3,280         | 8      | 6,630   | 164            | 1,330  | 1,090   | 136      | 6,905  | 1,313          | 42     | 175     | 39                | 21,112  |
|                                                                 | 1993   |               | 26     | 14,184  | 304            | 1,306  | 2,167   | 64       | 14,383 | 8,519          | 2,443  | 3       | 292               | 43,691  |
| <b>Total</b>                                                    | 1992   | 25,671        | 30     | 14,448  | 14,377         | 15,647 | 1,104   | 136      | 7,765  | 1,624          | 54     | 226     | 49                | 81,131  |
|                                                                 | 1993   | 41,610        | 115    | 24,440  | 356            | 17,642 | 2,305   | 72       | 15,984 | 8,822          | 2,500  | 47      | 313               | 114,206 |

\* Other Countries are Comoros, Djibouti and Lesotho

# TRADE

## TOTAL IMPORTS 1986 - 1993 By Broad Economic Category

Table 62

K£'000

|                                                  | 1986             | 1987             | 1988             | 1989             | 1990             | 1991             | 1992             | 1993             |
|--------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>1. Food and Beverages</b>                     | <b>116,209</b>   | <b>98,095</b>    | <b>100,965</b>   | <b>141,301</b>   | <b>179,576</b>   | <b>119,763</b>   | <b>225,069</b>   | <b>315,608</b>   |
| 11 Primary                                       | 37,012           | 35,341           | 28,822           | 30,334           | 68,741           | 54,375           | 49,420           | 169,811          |
| 111 For Industry                                 | 21,498           | 21,627           |                  | 27,998           | 68,322           | 53,436           | 47,131           | 163,753          |
| 112 For Household Consumption                    | 15,514           | 13,714           |                  | 2,336            | 419              | 938              | 2,289            | 6,058            |
| 12 Processed                                     | 79,197           | 62,755           | 72,143           | 110,967          | 110,835          | 65,389           | 175,649          | 145,797          |
| 121 For Industry                                 | 42,016           | 40,683           | 60,212           | 70,768           | 77,851           | 24,515           | 107,437          | 84,807           |
| 122 For Household Consumption                    | 37,180           | 22,071           | 11,931           | 40,199           | 32,984           | 40,874           | 68,212           | 60,990           |
| <b>2. Industrial Supplies (Non-Food)</b>         | <b>407,973</b>   | <b>468,970</b>   | <b>641,599</b>   | <b>757,798</b>   | <b>812,676</b>   | <b>994,976</b>   | <b>1,109,976</b> | <b>1,922,445</b> |
| 21 Primary                                       | 14,703           | 16,508           | 21,856           | 29,496           | 33,845           | 43,850           | 173,713          | 99,958           |
| 22 Processed                                     | 393,269          | 452,462          | 619,744          | 728,302          | 778,831          | 951,126          | 936,263          | 1,822,287        |
| <b>3. Fuels and Lubricants</b>                   | <b>238,551</b>   | <b>282,415</b>   | <b>245,912</b>   | <b>346,681</b>   | <b>489,746</b>   | <b>494,657</b>   | <b>627,588</b>   | <b>1,254,437</b> |
| 31 Primary                                       | 210,480          | 248,265          | 215,745          | 305,415          | 430,907          | 449,250          | 563,642          | 966,686          |
| 32 Processed                                     | 28,071           | 34,150           | 30,167           | 41,266           | 58,844           | 45,407           | 63,945           | 287,751          |
| 321 Motor Spirit                                 | 5,805            | 3,147            | 5,927            | 3,042            | 5,830            | 9,093            | 12,276           | 75,952           |
| 322 Other                                        | 22,266           | 31,002           | 24,240           | 38,224           | 53,014           | 36,314           | 51,669           | 211,799          |
| <b>4. Machinery and Other Capital Equipment</b>  | <b>254,463</b>   | <b>319,665</b>   | <b>414,270</b>   | <b>476,486</b>   | <b>634,136</b>   | <b>608,650</b>   | <b>599,647</b>   | <b>739,422</b>   |
| 41 Machinery and Other Capital Equipment         | 181,003          | 214,757          | 259,570          | 342,200          | 476,135          | 460,772          | 453,150          | 533,382          |
| 42 Parts and Accessories                         | 73,460           | 104,908          | 154,700          | 134,283          | 158,000          | 147,877          | 146,497          | 206,040          |
| <b>5. Transport Equipment</b>                    | <b>259,609</b>   | <b>190,718</b>   | <b>267,192</b>   | <b>393,916</b>   | <b>315,497</b>   | <b>293,032</b>   | <b>237,980</b>   | <b>461,798</b>   |
| 51 Passenger Motor Vehicles                      | 28,936           | 34,610           | 43,242           | 62,745           | 69,570           | 80,457           | 79,365           | 122,341          |
| 52 Other                                         | 164,843          | 90,840           | 137,976          | 237,485          | 142,888          | 118,734          | 92,567           | 197,257          |
| 521 Industrial                                   | 162,497          | 87,977           | 132,441          | 731,879          | 136,007          | 108,733          | 82,281           | 181,900          |
| 522 Non-Industrial                               | 2,346            | 2,863            | 5,535            | 5,606            | 6,881            | 10,001           | 10,286           | 15,357           |
| 53 Parts and Accessories                         | 65,831           | 65,628           | 85,975           | 93,687           | 103,039          | 93,841           | 66,048           | 142,200          |
| <b>6. Consumer Goods not Elsewhere Specified</b> | <b>59,791</b>    | <b>70,604</b>    | <b>93,905</b>    | <b>116,856</b>   | <b>110,507</b>   | <b>132,553</b>   | <b>469,072</b>   | <b>357,886</b>   |
| 61 Durable                                       | 10,031           | 12,215           | 20,960           | 38,623           | 22,128           | 24,106           | 20,677           | 42,876           |
| 62 Semi-Durable                                  | 9,437            | 11,761           | 16,656           | 17,684           | 19,626           | 20,195           | 22,496           | 32,750           |
| 63 Non-Durable                                   | 40,323           | 46,629           | 56,289           | 70,549           | 68,753           | 88,252           | 105,899          | 282,260          |
| <b>7. Goods not Elsewhere Specified</b>          | <b>1,297</b>     | <b>414</b>       | <b>1,301</b>     | <b>5,593</b>     | <b>3,493</b>     | <b>22,835</b>    | <b>5,533</b>     | <b>5,023</b>     |
| <b>Total</b>                                     | <b>1,337,893</b> | <b>1,430,881</b> | <b>1,765,144</b> | <b>2,238,628</b> | <b>2,545,630</b> | <b>2,645,913</b> | <b>2,954,863</b> | <b>5,056,418</b> |

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

| TRADE                            |                                | PRICE INDICES, 1986-1993 |      |      |      |      |      |      |      |
|----------------------------------|--------------------------------|--------------------------|------|------|------|------|------|------|------|
| Table 63                         |                                | 1982=100                 |      |      |      |      |      |      |      |
|                                  | Percent<br>of Total<br>Imports |                          |      |      |      |      |      |      |      |
|                                  | 1993                           | 1986                     | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| Imports                          |                                |                          |      |      |      |      |      |      |      |
| Food and Live animals            | 6.00                           | 161                      | 126  | 150  | 171  | 176  | 188  | 331  | 551  |
| Beverages and tobacco            | 0.50                           | 218                      | 262  | 269  | 322  | 381  | 484  | 456  | 821  |
| Crude materials ,inedible        | 2.90                           | 144                      | 145  | 164  | 220  | 237  | 262  | 300  | 480  |
| Mineral fuels                    | 25.20                          | 77                       | 86   | 79   | 106  | 144  | 163  | 211  | 309  |
| Animal and vegetable oils and fa | 3.80                           | 159                      | 136  | 147  | 192  | 179  | 243  | 327  | 527  |
| Chemicals                        | 19.70                          | 227                      | 214  | 256  | 308  | 357  | 393  | 444  | 776  |
| Manufactured goods               | 14.50                          | 165                      | 184  | 216  | 262  | 329  | 340  | 371  | 613  |
| Machinery and transport equipm   | 23.10                          | 198                      | 198  | 208  | 239  | 289  | 321  | 341  | 569  |
| Miscellaneous and manufactured   | 4.30                           | 137                      | 152  | 193  | 202  | 278  | 307  | 318  | 565  |
| All Imports                      | 100.00                         | 147                      | 149  | 164  | 198  | 238  | 265  | 307  | 496  |
| Non-oil Imports                  | 84.80                          | 187                      | 185  | 209  | 246  | 287  | 318  | 359  | 594  |

|                                  | Percent<br>Of Total<br>Exports |      |      |      |      |      |      |      |      |
|----------------------------------|--------------------------------|------|------|------|------|------|------|------|------|
|                                  | 1993                           | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| Exports                          |                                |      |      |      |      |      |      |      |      |
| Food and live animals            | 52.40                          | 188  | 137  | 171  | 162  | 167  | 218  | 240  | 475  |
| Beverages and tobacco            | 3.00                           | 148  | 146  | 185  | 209  | 256  | 300  | 327  | 737  |
| Crude materials,inedible         | 9.10                           | 121  | 128  | 138  | 198  | 213  | 244  | 260  | 465  |
| Mineral fuels                    | 10.20                          | 81   | 88   | 84   | 104  | 136  | 184  | 207  | 276  |
| Animal and vegetable oils and fa | 2.50                           | 159  | 139  | 137  | 205  | 284  | 323  | 325  | 344  |
| Chemicals                        | 4.60                           | 167  | 162  | 161  | 178  |      | 234  | 264  | 516  |
| Manufactured goods               | 14.80                          | 115  | 117  | 129  | 154  | 155  | 213  | 265  | 458  |
| Machinery and transport equipm   | 1.50                           | 322  | 202  | 293  | 314  | 365  | 368  | 404  | 436  |
| Miscellaneous and manufactured   | 3 90                           | 174  | 177  | 184  | 200  |      | 257  | 431  | 527  |
| All Exports                      | 100.00                         | 152  | 126  | 145  | 156  | 169  | 216  | 244  | 438  |
| Non-oil Exports                  | 89.80                          | 174  | 138  | 165  | 171  | 178  | 227  | 254  | 483  |
| Terms of Trade                   |                                |      |      |      |      |      |      |      |      |
| All Items                        |                                | 103  | 85   | 88   | 79   | 71   | 82   | 79   | 90   |
| Non-oil Items                    |                                | 93   | 75   | 79   | 70   | 62   | 71   | 71   | 81   |

Source: Central Bureau of Statistics

TRADE

QUANTUM INDICES, 1986 - 1993

Table 64

1982 = 100

|                                  | 1986       | 1987       | 1988       | 1989       | 1990       | 1991       | 1992       | 1993       |
|----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>Imports</b>                   |            |            |            |            |            |            |            |            |
| Food and live animals            | 115        | 113        | 69         | 107        | 217        | 148        | 211        | 136        |
| Beverages and Tobacco            | 45         | 54         | 63         | 59         | 62         | 85         | 85         | 121        |
| Crude materials,inedible         | 129<br>94  | 158<br>100 | 178<br>98  | 157<br>101 | 158<br>104 | 176<br>94  | 194<br>91  | 179<br>123 |
| Animal and vegetable oils and fa | 112        | 117        | 165        | 141        | 150        | 154        | 176        | 138        |
| Chemicals                        | 100        | 1          | 126        | 118        | 97         | 113        | 115        | 131        |
| Manufactured goods               | 97         | 105        | 125        | 127        | 108        | 112        | 99         | 114        |
| Machinery and transport equipm   | 104        | 102        | 134        | 152        | 135        | 95         | 92         | 84         |
| Miscellaneous manufactured arti  | 105        | 107        | 107        | 128        | 98         | 114        | 112        | 118        |
| <b>All Imports</b>               | <b>101</b> | <b>106</b> | <b>119</b> | <b>125</b> | <b>119</b> | <b>111</b> | <b>107</b> | <b>116</b> |
| <b>Non-oil Imports</b>           | <b>103</b> | <b>109</b> | <b>128</b> | <b>135</b> | <b>126</b> | <b>119</b> | <b>114</b> | <b>113</b> |
| <b>Exports</b>                   |            |            |            |            |            |            |            |            |
| Food and live animals            | 126        | 125        | 120        | 133        | 154        | 132        | 134        | 142        |
| Beverages and tobacco            | 340        | 235        | 180        | 186        | 275        | 302        | 565        | 723        |
| Crude materials,inedible         | 119        | 121        | 153        | 113        | 111        | 120        | 125        | 97         |
| Mineral fuels                    | 89         | 78         | 96         | 76         | 75         | 96         | 80         | 89         |
| Animal and vegetable oils and fa | 82         | 116        | 150        | 250        | 146        | 183        | 428        | 1,088      |
| Chemicals                        | 95<br>99   | 99         | 88         | 108        | 100        | 137        | 131        | 165        |
| Manufactured goods               | 99         | 98         | 130        | 133        | 170        | 162        | 180        | 290        |
| Machinery and transport equipm   | 38         | 84         | 53         | 59         | 25         | 34         | 67         | 110        |
| Miscellaneous manufactured arti  | 144        | 107        | 122        | 130        | 181        | 233        | 118        | 358        |
| <b>All Exports</b>               | <b>114</b> | <b>110</b> | <b>116</b> | <b>115</b> | <b>122</b> | <b>126</b> | <b>126</b> | <b>148</b> |
| <b>Non-oil Exports</b>           | <b>121</b> | <b>119</b> | <b>121</b> | <b>127</b> | <b>143</b> | <b>135</b> | <b>141</b> | <b>164</b> |

Source: Central Bureau of Statistics

**TRADE**  
**Table 65**

**DOMESTIC EXPORT PRICES, 1988 -1993**

(K. sh./unit)

| Item                        | Unity of Quantity | PRICES (f.o.b) |          |          |          |          |          |
|-----------------------------|-------------------|----------------|----------|----------|----------|----------|----------|
|                             |                   | 1988           | 1989     | 1990     | 1991     | 1992     | 1993     |
| Coffee, unroasted           | Kg.               | 53.89          | 41.62    | 38.64    | 51.94    | 52.81    | 124.93   |
| Tea                         |                   | 26.81          | 33.30    | 37.80    | 43.48    | 57.04    | 99.10    |
| Petroleum products:         |                   |                |          |          |          |          |          |
| (a) Residual oils           | Litre             | 1.32           | 1.44     | 2.29     | 2.46     | 3.34     | 4.39     |
| (b) Motor spirit            | "                 | 3.61           | 3.87     | 5.73     | 6.67     | 7.45     | 13.15    |
| (c) Diesel fuels            | "                 | 2.85           | 3.07     | 4.83     | 6.48     | 7.69     | 11.44    |
| Meat and meat products      | Kg.               | 52.64          | 63.47    | 70.45    | 39.67    | 104.70   | 151.20   |
|                             | "                 | 7.61           | 9.90     | 12.57    | 12.74    | 10.89    | 26.57    |
| Hides and skins, undressed  |                   | 29.70          | 26.76    | 21.71    | 46.22    | 46.07    | 160.78   |
| Maize*                      | 100 Kg.           | 259.13         | 282.40   | 258.56   | 513.00   | 363.12   | 550.11   |
| Soda ash                    | "                 | 163.00         | 213.92   | 263.04   | 313.72   | 333.35   | 571.38   |
| Cement                      |                   | 60.02          | 69.77    | 76.60    | 106.65   | 124.60   | 249.10   |
| Wattle extract              | Kg.               | 12.98          | 14.38    | 17.52    | 21.77    | 24.63    | 47.67    |
| Raw cotton                  |                   | 39.04          | -        | 38.00    | 25.41    | 60.00    | 94.34    |
| Tinned pineapples           |                   | 12.21          | -        | -        | -        | -        | -        |
| Raw cashew nuts             | "                 | 10.68          | -        | -        | -        | -        | -        |
| Wool                        |                   | 48.75          | 57.26    | -        | 93.84    | 29.06    | 37.64    |
| Pyrethrum flower and powder | **                | 21.99          | 16.20    | 40.30    | 46.50    | 52.78    | 42.88    |
| Animal feeds                | 100Kg.            | 164.50         | 199.70   | 189.31   | 193.05   | 282.86   | 404.30   |
| Non-ferrous metal scrap     | "                 | 2,079.92       | 2,952.94 | 2,671.17 | 4,084.00 | 3,803.00 | 4,396.00 |
| Beans, peas and pulses      | Kg.               | 6.57           | -        | -        | -        | -        | -        |
| Butter and ghee             |                   | 30.05          | 34.34    | 32.15    | 31.75    | 49.55    | 59.55    |
| Oil seeds**                 |                   | 6.73           | 8.82     | 10.33    | 4.86     | -        | -        |
| Wood and timber             | Cu. metre         | 268.56         | 62.44    | 566.97   | 3,881.05 | 741.55   | 1,714.97 |
| Cord, rope, twine of sisal  | Kg.               | 15.10          | 18.52    | 22.46    | 34.26    | 30.77    | 40.65    |
| Pyrethrum extract           |                   | 693.59         | 1,619.75 | 1,936.82 | 2,214.75 | 3,035.78 | 5,368.33 |
| Horticulture                | "                 | -              | 16.72    | 16.94    | 21.84    | 27.15    | 29.42    |

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

\*\* Castor sesame and sunflowers seed only.



**TRADE**  
**Table 66**

**UNIT PRICES SELECTED IMPORTS C.I.F., 1989 - 1993**

|                                              |                  | KSh./Unit  |            |            |            |               |
|----------------------------------------------|------------------|------------|------------|------------|------------|---------------|
| Article                                      | Unit of Quantity | 1989       | 1990       | 1991       | 1992       | 1993          |
| Milk and cream,tinned                        | 100 kg           | 4,399.52   | 6,512.48   | 9,667.63   | 5,800.99   | 3,064.71      |
| Fish and fish preparations                   | -                | 431.96     | 1,233.93   | 538.34     | 1,786.00   | 4,443.23      |
| Apples, fresh                                | -                | -          | 9,069.02   | -          | 1,227.80   | 2,587.20      |
| Hops                                         | -                | 38,466.95  | -          | -          | -          | -             |
| Refined sugar                                | -                | 933.70     | 1,211.87   | 21,094.65  | 16,918.32  | 1,415.75      |
| Sugar and syrups                             | -                | 1,340.28   | 1,730.04   | 753.68     | 1,769.12   | 2,938.91      |
| Milk foods for infants                       | -                | 1,751.50   | -          | 6,243.34   | 1,849.26   | 27,607.14     |
| Bakers and Household yeast                   | -                | 1,591.39   | 2,252.41   | 116.31     | 11,709.52  | 8,292.43      |
| Brandy                                       | Litre            | 112.71     | 206.82     | 279.10     | 84.34      | 890.67        |
| Whisky                                       | -                | 153.91     | 297.28     | 333.07     | 277.26     | 345.32        |
| Cigarettes                                   | Kg               | 719.11     | 509.94     | 801.59     | 550.02     | 972.36        |
| Tobacco, unmanufactured                      | -                | 152.71     | 952.20     | 19.94      | 198.20     | 139.30        |
| Natural rubber                               | 100 Kg           | 2,302.12   | 2,236.99   | 2,598.61   | 3,034.38   | 9,533.08      |
| Jute and cuttings                            | Tonne            | 9,914.30   | 10,397.43  | 7,826.07   | 11,750.25  | 20,975.02     |
| Sulphur                                      | 100 Kg           | 387.53     | 4,014.00   | 856.28     | 536.13     | 1,853.87      |
| Petroleum crude                              | Tonne            | 2,847.40   | 3,874.30   | 4,312.40   | 4,875.67   | 8,323.95      |
| Aviation spirit                              | Litre            | 6.71       | 8.09       | 10.74      | 9.14       | 16.73         |
| Motor spirit                                 | -                | 2.75       | 4.00       | 5.26       | 5.82       | 13.60         |
| Jet fuel                                     | -                | 4.47       | 3.75       | 6.16       | 6.85       | 11.13         |
| lubricating oils                             | -                | 7.86       | 9.11       | 16.11      | 12.71      | 19.57         |
| Glyceral and glycerine                       | 100 Kg           | 3,165.97   | 3,978.56   | 4,065.73   | 4,114.13   | 7,737.83      |
| Urea, more than 45% nitrogen                 | Tonne            | 5,053.70   | 6,914.40   | 6,724.60   | 7,119.39   | 13,851.66     |
| Chlorine                                     | 100 Kg           | 2,270.26   | 1,420.04   | 1,057.79   | 3,106.88   | 8,716.70      |
| Caustic soda                                 | -                | 813.20     | 1,295.33   | 1,616.99   | 1,841.57   | 2,571.09      |
| Super-phosphates                             | Tonne            | 4,294.60   | 4,511.80   | 6,301.50   | 6,217.26   | 14,857.44     |
| Sulphate of ammonia                          | -                | 4,531.10   | 27,242.00  | 2,499.30   | -          | 13,193.86     |
| Ammonium sulphate,nitrate                    | -                | 4,044.30   | -          | 2,500.00   | -          | 9,991.97      |
| Fungicides                                   | 100 Kg           | 8,712.56   | 10,522.16  | 13,180.17  | 15,844.36  | 2,836.69      |
| Insecticides                                 | -                | 14,485.69  | 19,293.37  | 20,765.03  | 33,650.47  | 60,954.10     |
| Weed killers                                 | -                | 15,152.34  | 14,758.75  | 14,666.26  | 17,159.52  | 21,694.96     |
| Paper and paper board                        | -                | -          | -          | -          | -          | -             |
| (a)Newsprint paper                           | -                | 2,172.84   | 1,403.00   | 1,585.36   | 1,792.76   | 3,865.10      |
| (b)Other printing and writing paper uncoated | -                | 2,616.41   | 4,009.86   | 3,175.08   | 4,623.86   | 11,366.45     |
| (c)Other printing and writing paper,coated   | -                | -          | 1,770.96   | -          | -          | -             |
| (d)Cigarette paper                           | -                | 34,175.82  | 13,168.37  | 7,842.77   | 23,295.07  | 20,638.67     |
| Cotton fabrics,woven,other than gry          | -                | -          | -          | -          | -          | -             |
| (a)Dyed                                      | Sq.metre         | -          | -          | -          | -          | -             |
| (b)Printed                                   | -                | -          | -          | -          | -          | -             |
| (c)Coloured                                  | -                | -          | -          | -          | -          | -             |
| Tractors,agricultural                        | Number           | 297,590.99 | 369,108.16 | 482,306.29 | 788,472.18 | 14,611,515.98 |
| Domestic refrigerators,electrical            | -                | 3,496.72   | 8,497.61   | 16,591.14  | 16,955.67  | 18,219.39     |
| Domestic washing machines                    | -                | 6,704.12   | 4,247.26   | 28,040.41  | 10,814.35  | 14,650.40     |

Source:Central Bureau of Statistics.

## TRADE

## END USE ANALYSIS OF IMPORTS 1987

## Intermediate,household and Government Consumption and Capital Formation by Industry of Origin

Table 67 (a)

|                                     | Total Commercial Imports |         | Intermediate Consumption |         | Capital Formation |        | Final Consumption |        |                              | Retained Imports |
|-------------------------------------|--------------------------|---------|--------------------------|---------|-------------------|--------|-------------------|--------|------------------------------|------------------|
|                                     | Retained* Imports        | Duty    | Retainer Imports         | Duty    | Retained* Imports | Duty   | Household         |        | General Government Imports** |                  |
|                                     |                          |         |                          |         |                   |        | Retained* Imports | Duty   |                              |                  |
| Agriculture                         | 33,820                   | 3,932   | 27,598                   | 2,672   | 433               | -      | 5,788             | 1,260  | 6                            | 33,826           |
| Forestry                            | 1,458                    | 427     | 1,448                    | 422     | -                 | -      | 10                | 5      | -                            | 1,458            |
| Hunting                             | 64                       | -       | 64                       | -       | -                 | -      | -                 | -      | -                            | 64               |
| Fishing                             | 3,598                    | 338     | 3,569                    | 215     | -                 | -      | 29                | 13     | -                            | 35,598           |
| Total                               | 38,940                   | 4,587   | 32,679                   | 3,309   | 433               | -      | 5,827             | 1,278  | 6                            | 38,946           |
| Crude Petroleum and natural gas     | 1                        | -       | 1                        | -       | -                 | -      | -                 | -      | -                            | 1                |
| Other mining and quarrying          | 5,855                    | 1,209   | 5,855                    | 1,209   | -                 | -      | -                 | -      | 160                          | 6,015            |
| Total                               | 5,856                    | 1,209   | 5,856                    | 1,209   | -                 | -      | -                 | -      | 160                          | 6,016            |
| Food and beverages and Tobacco      | 24,161                   | 8,722   | 8,534                    | 2,769   | -                 | -      | 15,637            | 5,953  | 140                          | 24,301           |
| Textile and clothing                | 39,121                   | 12,314  | 30,195                   | 9,499   | -                 | -      | 8,926             | 2,815  | 2,609                        | 41,730           |
| Leather and Footwear                | 3,300                    | 1,525   | 2,160                    | 1,279   | -                 | -      | 1,140             | 247    | 428                          | 3,728            |
| Wood cork and furniture             | 2,031                    | 555     | 818                      | 275     | 528               | 91     | 685               | 190    | 87                           | 2,118            |
| Paper and Printing                  | 26,104                   | 7,678   | 27,913                   | 7,112   | -                 | -      | 8,191             | 566    | 3,467                        | 39,571           |
| Animal and vegetable oil and fats   | 43,217                   | 7,337   | 43,051                   | 7,287   | -                 | -      | 166               | 50     | -                            | 43,217           |
| Chemical and Rubber                 | 257,050                  | 45,158  | 233,994                  | 49,922  | -                 | -      | 23,056            | 2,237  | 16,102                       | 273,152          |
| Petroleum and coal products         | 273,026                  | 29,463  | 222,686                  | 23,372  | -                 | -      | 50,339            | 6,091  | 237                          | 273,262          |
| Building material pottery and glass | 15,144                   | 4,018   | 13,329                   | 3,260   | 110               | 49     | 1,705             | 709    | 321                          | 15,465           |
| Basic metal Industries              | 104,659                  | 20,848  | 104,659                  | 20,848  | -                 | -      | -                 | -      | 450                          | 105,109          |
| Metal Manufactures                  | 32,848                   | 8,591   | 22,823                   | 5,379   | 3,732             | 1,216  | 6,292             | 1,996  | 1,280                        | 24,127           |
| Machinery                           | 322,082                  | 42,142  | 52,531                   | 9,112   | 259,257           | 29,731 | 10,293            | 3,299  | 30,814                       | 352,895          |
| Transport equipment                 | 184,911                  | 45,281  | 43,958                   | 6,122   | 124,628           | 35,501 | 16,315            | 3,651  | 23,787                       | 208,698          |
| Miscellaneous manufacturing         | 30,430                   | 5,863   | 10,817                   | 1,614   | 7,362             | 908    | 12,250            | 3,161  | 4,245                        | 34,674           |
| Total                               | 1,368,084                | 239,315 | 817,468                  | 140,850 | 395,627           | 67,496 | 154,985           | 30,965 | 83,967                       | 1,452,047        |
| Water and electricity               | -                        | -       | -                        | -       | -                 | -      | -                 | -      | -                            | -                |
| Other services + +                  | 1,015                    | 35      | 574                      | 33      | 411               | -      | 30                | 2      | 421                          | 1,436            |
| Total                               | 1,015                    | 35      | 574                      | 33      | 411               | -      | 30                | 2      | 421                          | 1,436            |
| Grand Total                         | 1,413,892                | 245,149 | 856,577                  | 145,401 | 396,471           | 67,503 | 160,844           | 32,245 | 84,555                       | 1,498,446        |

Source: Central Bureau of Statistics.

\*Retained Imports: This aggregate is composed of: + + Special transaction are included in other services (See main note 14 on page 82).

(1) (Home use of imports as recorded in the Annual Trade Report. This figure indicates the value of goods imported for immediate commercial consumption in Kenya or cleared from customs bonded warehouses as distinct from imports which indicate goods imported for Consumption or for bonding. Re-Exports are deducted (See note 4 on page 81).

(2) \*\*Imports for use by Kenya Government.

## TRADE

## END USE ANALYSIS OF IMPORTS 1988

## Intermediate, Household and Government Consumption and Capital Formation by Industry of Origin

Table 67 (b)

K£'000

|                                      | Total Commercial Imports |         | Intermediate Consumption |         | Capital Foramation |        | Final Consumption |        |                              | Total Retained Imports |
|--------------------------------------|--------------------------|---------|--------------------------|---------|--------------------|--------|-------------------|--------|------------------------------|------------------------|
|                                      | Retained* Imports        |         | Retained** Imports       | Duty    | Retained* Imports  | Duty   | Household         |        | General Government Imports** |                        |
|                                      |                          |         |                          |         |                    |        | Retained* Imports | Duty   |                              |                        |
| Agriculture                          | 28,623                   |         |                          | 2,880   | 526                | 21     | 2,758             | 810    | 18                           | 28,641                 |
| Forestry                             | 805                      | 211     | 805                      | 211     | -                  | -      | -                 | -      | -                            | 805                    |
| Hinting                              | 1                        | -       | 1                        | -       | -                  | -      | -                 | -      | -                            | 1                      |
| Fishing                              | 5,656                    | 613     | 5,617                    | 603     | -                  | -      | 38                | 10     | 2                            | 5,658                  |
| Total                                | 35,085                   | 4,536   | 31,762                   | 3,694   | 526                | 21     | 2,796             | 820    | 20                           | 35,105                 |
| Crude Petroleum and natural gas      | -                        | -       | -                        | -       | -                  | -      | -                 | -      | -                            | -                      |
| Other mining and quarrying           | 6,306                    | 1,162   | 6,306                    | 1,162   | -                  | -      | -                 | -      | 720                          | 7,026                  |
| Total                                | 6 3 6                    | 1,162   | 6,306                    | 1,162   | -                  | -      | -                 | -      | 720                          | 7,026                  |
| Food.beverages and Tobacco           | 19,716                   | 8,249   | 11,646                   | 3,490   | -                  | -      | 8,070             | 4,759  | 882                          | 20,598                 |
| Textile and clothing                 | 39,756                   | 10,784  | 29,139                   | 7,934   | -                  | -      | 10,618            | 2,850  | 3,717                        | 43,473                 |
| Leather and Footwear                 | 2,959                    | 1,180   | 906                      | 598     | -                  | -      | 2,054             | 582    | 749                          | 3,708                  |
| Wood code and Furniture              | 3,899                    | 866     | 1,427                    | 542     | 1,287              | 118    | 1,185             | 206    | 990                          | 4,889                  |
| Paper and printing                   | 47,592                   | 11,420  | 38,321                   | 10,779  | -                  | -      | 9,271             | 641    | 1,284                        | 48,876                 |
| Animal and vegetable oil and fats    | 62,711                   | 6,262   | 62,340                   | 6,234   | -                  | -      | 371               | 28     | 271                          | 62,982                 |
| Chemical and rubber                  | 337,292                  | 61,178  | 308,778                  | 57,301  | -                  | -      | 28,514            | 3,877  | 32,190                       | 369,482                |
| Petroleum and coal products          | 273,222                  | 29,453  | 220,583                  | 23,209  | -                  | -      | 52,693            | 6,244  | 1,581                        | 274,803                |
| Building materials pottery and glass | 21,523                   | 6,698   | 19,229                   | 5,588   | 60                 | 31     | 2,234             | 1,079  | 580                          | 22,103                 |
| Basic metal industries               | 138,942                  | 23,458  | 138,942                  | 23,458  | -                  | -      | -                 | -      | 1,036                        | 139,978                |
| Metal manufactures                   | 47,061                   | 11,723  | 36,215                   | 8,344   | 4,676              | 1,158  | 6,169             | 2,221  | 6,226                        | 53,287                 |
| Machinery                            | 410,686                  | 58,013  | 63,082                   | 13,190  | 293,238            | 39,893 | 54,367            | 4,930  | 26,464                       | 437,150                |
| Transport equipment                  | 253,103                  | 44,565  | 44,942                   | 9,297   | 181,177            | 31,123 | 27,001            | 4,145  | 27,886                       | 280,989                |
| Miscellaneous manufacturing          | 37,765                   | 7,897   | 11,673                   | 2,049   | 8,941              | 1,454  | 17,152            | 4,394  | 5,592                        | 43,357                 |
| Total                                | 1,696,227                | 281,746 | 987,205                  | 172,013 | 489,379            | 73,777 | 219,645           | 35,956 | 109,448                      | 1,805,674              |
| Water and electricity                | -                        | -       | -                        | -       | -                  | -      | -                 | -      | -                            | -                      |
| Other services + +                   | 2,120                    | 38      | 814                      | 33      | 1,262              | -      | 44                | 4      | 634                          | 2,754                  |
| Total                                | 2,120                    | 38      | 814                      | 33      | 1,262              | -      | 44                | 4      | 634                          | 2,754                  |
| Grand Total                          | 1,739,738                | 287,482 | 1,026,087                | 176,903 | 491,167            | 73,799 | 222,484           | 36,780 | 110,821                      | 1,850,559              |

Source: Central Bureau of Statistics.

\* Retained Imports: This aggregate is composed of:

+ + Special transactions are included in other services(See main note 14 on page 82).

(1) Home use of imports as recorded in the Annual Trade Report. This figure indicates the value of goods imported for immediate commercial consumption in Kenya or cleared from customs bonded warehouses as distinct from imports Which indicate goods imported for consumption or for bonding. Re-Exports are deducted(See note 4 on page 81)

(2) \*\* Imports for use by Kenya Government.

# 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, 1991.  
Number\* Of Establishments By Employment Groups.

Table 68 (a)

|                                                                                | 0          | 1-4        | 5-9        | 10-19      | 20-49      | 50 and<br>Over | TOTAL        |
|--------------------------------------------------------------------------------|------------|------------|------------|------------|------------|----------------|--------------|
| <b>AGRICULTURE AND FORESTRY</b>                                                |            |            |            |            |            |                |              |
| Coffee plantations                                                             | 32         | 28         | 26         | 15         | 66         | 209            | 376          |
| Tea plantations                                                                | 9          | 6          | 7          | 7          | 4          | 69             | 102          |
| Sugar plantations                                                              | 18         | 31         | 15         | 3          | 3          | 12             | 82           |
| Sisal plantations                                                              | 4          | 1          | 0          | 1          | 0          | 14             | 20           |
| Mixed fanning                                                                  | 208        | 152        | 58         | 118        | 96         | 137            | 769          |
| Ranches                                                                        | 97         | 118        | 67         | 35         | 58         | 55             | 430          |
| Other agricultural activities n.e.c.                                           | 248        | 172        | 43         | 66         | 43         | 43             | 615          |
| Processing co-operatives of small farms                                        | 7          | 9          | 10         | 8          | 17         | 28             | 79           |
| Agricultural services                                                          | 0          | 7          | 14         | 9          | 11         | 17             | 58           |
| Hunting, trapping and game propagation                                         | 0          | 0          | 0          | 12         | 30         | 1              | 43           |
| Forestry                                                                       | 0          | 2          | 3          | 2          | 3          | 60             | 70           |
| Charcoal burning                                                               | 0          | 0          | 0          | 0          | 2          | 1              | 3            |
| Logging                                                                        | 0          | 0          | 0          | 0          | 5          | 0              | 5            |
| Ocean and coastal fishing                                                      | 0          | 0          | 0          | 0          | 2          | 0              | 2            |
| Inland water fishing                                                           | 0          | 0          | 3          | 4          | 3          | 0              | 10           |
| <b>Total</b>                                                                   | <b>623</b> | <b>526</b> | <b>243</b> | <b>276</b> | <b>340</b> | <b>646</b>     | <b>2,654</b> |
| <b>MINING AND QUARRYING</b>                                                    |            |            |            |            |            |                |              |
| Stone quarrying, clay and sand pits                                            | 7          | 4          | 2          | 6          | 8          | 10             | 37           |
| Chemical and fertilizer mineral mining                                         | 1          | 0          | 0          | 0          | 0          | 2              | 3            |
| Mining and quarrying n.e.c.                                                    | 5          | 6          | 5          | 2          | 2          | 7              | 27           |
| <b>Total</b>                                                                   | <b>13</b>  | <b>10</b>  | <b>7</b>   | <b>8</b>   | <b>10</b>  | <b>19</b>      | <b>67</b>    |
| <b>MANUFACTURING</b>                                                           |            |            |            |            |            |                |              |
| Slaughtering, preparing and preserving of meat                                 | 1          | 0          | 0          | 9          | 15         | 4              | 29           |
| Manufacture of dairy products                                                  | 0          | 8          | 5          | 6          | 11         | 1              | 31           |
| Canning and preserving of fruits and vegetables                                | 0          | 2          | 0          | 2          | 1          | 7              | 12           |
| Canning, preserving and processing of fish                                     | 0          | 0          | 0          | 0          | 0          | 2              | 2            |
| Manufacture of vegetable and animal oils and fats                              | 3          | 5          | 2          | 1          | 4          | 8              | 23           |
| Grain mill products                                                            | 20         | 45         | 5          | 5          | 4          | 21             | 100          |
| Manufacture of bakery products*                                                | 3          | 7          | 10         | 17         | 17         | 13             | 67           |
| Sugar factories and refineries                                                 | 7          | 0          | 0          | 0          | 2          | 13             | 22           |
| Manufacture of cocoa, chocolate and<br>sugar confectioneries                   | 0          | 2          | 2          | 1          | 3          | 5              | 13           |
| Manufacture of food products n.e.c.                                            | 14         | 3          | 23         | 35         | 19         | 76             | 170          |
| Manufacture of prepared animal feeds                                           | 3          | 0          | 0          | 0          | 1          | 2              | 6            |
| Spirits, beer and tobacco                                                      | 1          | 0          | 1          | 0          | 1          | 12             | 15           |
| Soft drinks and carbonated waters industries                                   | 3          | 0          | 0          | 0          | 1          | 12             | 16           |
| Spinning, weaving and finishing textiles                                       | 1          | 4          | 1          | 0          | 4          | 16             | 26           |
| Manufacture of made-up textile goods except<br>wearing apparel                 | 4          | 1          | 5          | 5          | 4          | 14             | 33           |
| Knitting mills                                                                 | 0          | 0          | 0          | 0          | 4          | 15             | 21           |
| Cordage, rope and twine industries                                             | 1          | 0          | 0          | 0          | 0          | 6              | 7            |
| Cotton ginneries                                                               | 0          | 0          | 0          | 0          | 4          | 7              | 11           |
| Manufacture of wearing apparel, except footwear                                | 0          | 84         | 25         | 22         | 27         | 76             | 234          |
| Tanneries and leather finishing                                                | 1          | 1          | 2          | 3          | 2          | 9              | 18           |
| Manufacture of products of leather, except<br>(outwear and wearing apparel     | 0          | 0          | 0          | 0          | 1          | 6              | 7            |
| Manufacture of footwear, except plastic footwear                               | 0          | 0          | 0          | 0          | 2          | 3              | 5            |
| Sawmills planing and other woodmills                                           | 16         | 11         | 18         | 18         | 26         | 40             | 129          |
| Manufacture of wooden and cane containers                                      | 1          | 1          | 0          | 0          | 1          | 0              | 3            |
| Manufacture of wood and cork products n.e.c.                                   | 1          | 1          | 1          | 1          | 2          | 0              | 7            |
| Manufacture of furniture and fixtures, except<br>primarily of metal or plastic | 33         | 40         | 26         | 20         | 24         | 22             | 165          |
| Manufacture of pulp, paper and paperboard                                      | 0          | 0          | 0          | 0          | 1          | 1              | 2            |
| Manufacture of pulp, paper and<br>paperboard articles n.e.c.                   | 7          | 1          | 4          | 6          | 7          | 20             | 45           |

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.**  
**Number\* Of Establishments By Employment-Groups.**

**Table 68 (a) (cont.)**

|                                                                                                 | 0          | 1-4        | 5-9        | 10-19      | 20-49      | 50 and<br>Over | TOTAL        |
|-------------------------------------------------------------------------------------------------|------------|------------|------------|------------|------------|----------------|--------------|
| Printing, publishing and allied industries                                                      | 0          | 39         | 27         | 34         | 26         | 21             | 147          |
| Manufacture of basic industrial chemicals,<br>except fertilizers                                | 0          | 1          | 2          | 7          | 7          | 7              | 24           |
| Pyrethrum extraction                                                                            | 1          | 1          | 0          | 4          | 5          | 4              | 15           |
| Manufacture of paints, varnishes and lacquers                                                   | 0          | 0          | 0          | 0          | 3          | 4              | 7            |
| Manufacture of drugs and medicines                                                              | 4          | 2          | 1          | 2          | 3          | 9              | 21           |
| Manufacture of soap and cleaning preparations,<br>perfumes, cosmetics other toilet preparations | 9          | 4          | 8          | 5          | 6          | 15             | 47           |
| Manufacture of chemical products n.e.c.                                                         | 4          | 3          | 0          | 6          | 9          | 11             | 33           |
| Petroleum refineries                                                                            | 0          | 0          | 0          | 0          | 0          | 1              | 1            |
| Manufacture of rubber products                                                                  | 0          | 6          | 3          | 7          | 6          | 3              | 25           |
| Manufacture of plastic products                                                                 | 0          | 0          | 7          | 6          | 7          | 16             | 36           |
| Manufacture of pottery, china and earthenware                                                   | 0          | 0          | 0          | 0          | 0          | 3              | 3            |
| Manufacture of glass and glass products                                                         | 0          | 0          | 0          | 0          | 2          | 2              | 4            |
| Manufacture of structural clay products                                                         | 0          | 0          | 0          | 0          | 0          | 2              | 2            |
| Manufacture of cement, lime and plaster                                                         | 0          | 0          | 0          | 0          | 0          | 2              | 2            |
| Manufacture of non-metallic mineral products n.e.c.                                             | 11         | 4          | 5          | 10         | 3          | 11             | 44           |
| Basic metal industries                                                                          | 0          | 9          | 6          | 0          | 6          | 12             | 33           |
| Manufacture of cutlery, hand tools and general hard                                             | 1          | 2          | 4          | 0          | 2          | 5              | 14           |
| Manufacture of furniture and fixtures,<br>primarily of metal                                    | 1          | 0          | 0          | 0          | 2          | 6              | 9            |
| Manufacture of structural metal products                                                        | 8          | 4          | 6          | 9          | 10         | 10             | 47           |
| Manufacture of fabricated metal products, except<br>machinery and equipment n.e.c.              | 23         | 40         | 17         | 25         | 24         | 35             | 164          |
| Manufacture of machinery except electrical                                                      | 0          | 3          | 0          | 1          | 14         | 3              | 21           |
| Manufacture of electrical machinery and appliances                                              | 0          | 0          | 7          | 9          | 7          | 5              | 28           |
| Ship building and repairing                                                                     | 1          | 0          |            | 1          | 0          | 2              | 6            |
| Manufacture of railroad equipment                                                               | 0          | 0          | 0          | 0          | 0          | 1              | 1            |
| Manufacture and assembly of motor vehicles                                                      | 3          | 0          | 0          | 0          | 0          | 17             | 20           |
| Manufacture and assembly of motorcycles and bicycl                                              | 0          | 1          | 0          | 0          | 0          | 0              | 1            |
| Manufacture and repair of aircraft                                                              | 0          | 0          | 0          | 2          | 1          | 1              | 4            |
| Manufacture of professional and scientific equipment<br>photographic and optical goods          | 0          | 0          | 0          | 0          | 0          | 2              | 2            |
| Other manufacturing industries                                                                  | 0          | 50         | 12         | 20         | 17         | 7              | 106          |
| <b>Total</b>                                                                                    | <b>188</b> | <b>385</b> | <b>237</b> | <b>299</b> | <b>349</b> | <b>628</b>     | <b>2,086</b> |
| <b>ELECTRICITY AND WATER</b>                                                                    |            |            |            |            |            |                |              |
| Electric light and power                                                                        | 0          | 9          | 19         | 17         | 11         | 15             | 71           |
| Water works and supply                                                                          | 0          | 0          | 20         | 9          | 5          | 0              | 34           |
| <b>Total</b>                                                                                    | <b>0</b>   | <b>9</b>   | <b>39</b>  | <b>26</b>  | <b>16</b>  | <b>15</b>      | <b>105</b>   |
| <b>CONSTRUCTION</b>                                                                             |            |            |            |            |            |                |              |
| Electrical contractors                                                                          | 28         | 19         | 39         | 25         | 12         | 10             | 133          |
| Plumbers                                                                                        | 18         | 16         | 4          | 4          | 9          | 6              | 57           |
| Structural steel erectors                                                                       | <i>i</i>   | 0          | 0          | 0          | 5          | 3              | 10           |
| Painters, roof-tilers and minor repairs                                                         | 57         | 31         | 12         | 17         | 10         | 5              | 132          |
| Borehole drilling                                                                               | 0          | 0          | 0          | 1          | 1          | 3              | 5            |
| Construction of buildings                                                                       | 330        | 50         | 101        | 53         | 87         | 74             | 695          |
| All other construction                                                                          | 47         | 38         | 28         | 35         | 50         | 132            | 330          |
| <b>Total</b>                                                                                    | <b>482</b> | <b>154</b> | <b>184</b> | <b>135</b> | <b>174</b> | <b>233</b>     | <b>1,362</b> |
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                                       |            |            |            |            |            |                |              |
| Joint wholesale and retail trade                                                                |            |            |            |            |            |                |              |
| Motor vehicles                                                                                  | 16         | 20         | 12         | 14         | 16         | 32             | 110          |
| Non-electric machinery and appliances                                                           | 44         | 134        | 66         | 52         | 38         | 21             | 355          |
| Electrical machinery and appliances                                                             | 19         | 25         | 21         | 27         | 10         | 8              | 110          |

SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.  
Number\* Of Establishments By Employment Groups.

Table 68 (a) (cont.)

|                                                                                      | 0            | 1-4          | 5-9          | 10-19      | 20-49      | 50 and<br>Over | TOTAL        |
|--------------------------------------------------------------------------------------|--------------|--------------|--------------|------------|------------|----------------|--------------|
| Wholesale trade                                                                      |              |              |              |            |            |                |              |
| Food, drink and tobacco                                                              | 30           | 102          | 36           | 35         | 28         | 7              | 238          |
| Agricultural produce                                                                 | 78           | 137          | 43           | 51         | 82         | 47             | 438          |
| Oil and petrol                                                                       | 11           | 21           | 24           | 20         | 8          | 9              | 93           |
| Textiles, soft furnishings, clothing and shoes                                       | 0            | 0            | 17           | 0          | 6          | 3              | 26           |
| Building materials, hardware and timber                                              | 42           | 38           | 31           | 35         | 10         | 2              | 158          |
| Domestic hardware                                                                    | 5            | 18           | 1            | 0          | 9          | 0              | 33           |
| Photographic and pharmaceutical goods                                                | 8            | 27           | 16           | 11         | 4          | 13             | 79           |
| Engineering products, scrap, industrial and<br>agricultural chemicals, seeds, e.t.c. | 14           | 34           | 14           | 16         | 12         | 9              | 99           |
| General wholesale                                                                    | 237          | 161          | 142          | 103        | 30         | 13             | 686          |
| Wholesale n.e.c.                                                                     | 34           | 69           | 18           | 20         | 5          | 7              | 153          |
| Retail Trade                                                                         |              |              |              |            |            |                |              |
| Food, drink and tobacco                                                              | 67           | 59           | 17           | 17         | 2          | 1              | 163          |
| Butcheries                                                                           | 7            | 42           | 13           | 6          | 2          | 1              | 71           |
| Oil and petrol                                                                       | 28           | 72           | 56           | 76         | 22         | 9              | 263          |
| Textiles, soft furnishings, clothing and shoes                                       | 178          | 461          | 60           | 65         | 16         | 2              | 782          |
| Building materials, timber, and domestic hardware                                    | 84           | 124          | 87           | 44         | 26         | 11             | 376          |
| Photographic and pharmaceutical goods                                                | 12           | 44           | 13           | 20         | 6          | 4              | 99           |
| General Retail Trade                                                                 | 383          | 361          | 100          | 59         | 55         | 22             | 980          |
| Retail n.e.c.                                                                        | 287          | 348          | 116          | 52         | 20         | 12             | 835          |
| Restaurants, cafes and other eating and drinking place                               | 32           | 95           | 201          | 137        | 43         | 17             | 525          |
| Hotels, rooming houses, camps and other lodging pla                                  | 17           | 115          | 52           | 68         | 63         | 119            | 434          |
| <b>Total</b>                                                                         | <b>1,633</b> | <b>2,507</b> | <b>1,156</b> | <b>928</b> | <b>513</b> | <b>369</b>     | <b>7,106</b> |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                                  |              |              |              |            |            |                |              |
| K.R. Central administration                                                          | 0            | 0            | 0            | 0          | 0          | 4              | 4            |
| Railway transport                                                                    | 0            | 88           | 28           | 19         | 15         | 13             | 163          |
| Urban, sub-urban and inter-urban highway<br>passenger transport                      | 13           | 14           | 7            | 5          | 9          | 11             | 59           |
| Other passenger land transport                                                       | 37           | 12           | 22           | 35         | 15         | 22             | 143          |
| Freight transport by road                                                            | 43           | 9            | 45           | 31         | 21         | 25             | 174          |
| Pipeline transport                                                                   | 0            | 0            | 0            | 0          | 4          | 2              | 6            |
| Supporting services to land transport                                                | 0            | 0            | 0            | 0          | 1          | 1              | 2            |
| Ocean and coastal water transport                                                    | 0            | 0            | 0            | 0          | 1          | 3              | 4            |
| Inland water transport                                                               | 0            | 0            | 0            | 0          | 0          | 1              | 1            |
| Supporting services to water transport                                               | 1            | 2            | 1            | 3          | 2          | 5              | 14           |
| Air transport carriers including aircraft rental                                     | 3            | 1            | 6            | 9          | 10         | 1              | 30           |
| Supporting services to air transport                                                 | 0            | 1            | 0            | 2          | 2          | 2              | 7            |
| Booking and travel agencies                                                          | 1            | 3            | 20           | 7          | 8          | 3              | 42           |
| Services incidental to transport n.e.c.                                              | 16           | 26           | 33           | 29         | 24         | 24             | 152          |
| Storage and warehousing                                                              | 7            | 2            | 6            | 4          | 4          | 9              | 32           |
| Communications                                                                       | 2            | 37           | 46           | 102        | 43         | 33             | 263          |
| K.P. & T. administrative services                                                    | 0            | 11           | 19           | 9          | 17         | 23             | 79           |
| <b>Total</b>                                                                         | <b>123</b>   | <b>206</b>   | <b>233</b>   | <b>255</b> | <b>176</b> | <b>182</b>     | <b>1,175</b> |
| <b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>                         |              |              |              |            |            |                |              |
| Monetary institutions                                                                | 3            | 6            | 4            | 55         | 111        | 70             | 249          |
| Other financial institutions, except holding companies                               | 301          | 172          | 39           | 110        | 34         | 33             | 689          |
| Financial services                                                                   | 20           | 24           | 11           | 15         | 6          | 5              | 81           |
| Holding companies                                                                    | 48           | 15           | 6            | 3          | 5          | 0              | 77           |
| Insurance companies                                                                  | 11           | 29           | 17           | 19         | 25         | 29             | 130          |
| Other insurance                                                                      | 29           | 52           | 8            | 10         | 4          | 7              | 110          |
| Property companies                                                                   | 383          | 128          | 21           | 18         | 8          | 5              | 563          |
| House and estate agents                                                              | 0            | 15           | 5            | 5          | 4          | 1              | 30           |
| Legal services                                                                       | 5            | 34           | 6            | 10         | 4          | 1              | 60           |
| Accounting, auditing and book-keeping services                                       | 64           | 90           | 32           | 31         | 17         | 26             | 260          |
| Data processing and tabulating services                                              | 0            | 0            | 0            | 0          | 2          | 4              | 6            |
| Engineering, architectural and technical services                                    | 57           | 105          | 35           | 48         | 26         | 24             | 295          |

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.**  
**Number\* Of Establishments By Employment Groups.**

| <b>Table 68 (a) (cont.)</b>                                                             |              |              |              |              |              |              |               |
|-----------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
|                                                                                         | 0            | 1-4          | 5-9          | 10-19        | 20-49        | 50 and Over  | TOTAL         |
| Advertising services                                                                    | 2            | 3            | 2            | 3            | 3            | 0            | 13            |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 140          | 138          | 35           | 36           | 33           | 69           | 464           |
| Machinery and equipment rental and leasing                                              | 0            | 0            | 0            | 0            | 1            | 1            | 2             |
| <b>Total</b>                                                                            | <b>1,063</b> | <b>811</b>   | <b>221</b>   | <b>363</b>   | <b>283</b>   | <b>275</b>   | <b>3,016</b>  |
| <b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>                                          |              |              |              |              |              |              |               |
| Government services                                                                     | 0            | 210          | 121          | 153          | 132          | 348          | 964           |
| Law and order                                                                           | 0            | 8            | 2            | 2            | 1            | 13           | 26            |
| Other public administration                                                             | 0            | 10           | 4            | 1            | 2            | 12           | 29            |
| Education services                                                                      | 55           | 404          | 580          | 986          | 491          | 186          | 2,702         |
| Research and scientific institutes                                                      | 0            | 31           | 21           | 12           | 9            | 1            | 74            |
| Medical, dental and other health services                                               | 31           | 156          | 22           | 34           | 46           | 152          | 441           |
| Veterinary services                                                                     | 0            | 0            | 0            | 0            | 0            | 1            | 1             |
| Welfare institutions                                                                    | 0            | 37           | 16           | 40           | 23           | 12           | 128           |
| Business, professional and labour associations                                          | 0            | 48           | 9            | 7            | 10           | 1            | 75            |
| Religious organisations                                                                 | 50           | 246          | 62           | 79           | 40           | 25           | 502           |
| Social and related community services n.e.c.                                            | 7            | 14           | 4            | 11           | 6            | 16           | 58            |
| Motion pictures and other entertainment services                                        | 19           | 11           | 8            | 16           | 11           | 2            | 67            |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 0            | 0            | 0            | 0            | 13           | 5            | 18            |
| Pleasure boat hire                                                                      | 0            | 1            | 5            | 0            | 1            | 0            | 7             |
| Other amusement and recreational services n.e.c.                                        | 21           | 42           | 14           | 15           | 23           | 10           | 125           |
| Repair of footwear and other leather goods                                              | 8            | 10           | 1            | 1            | 0            | 0            | 20            |
| Electrical repair shops                                                                 | 13           | 18           | 25           | 19           | 6            | 4            | 85            |
| Repair of motor vehicles and motorcycles                                                | 41           | 89           | 47           | 68           | 66           | 55           | 366           |
| Watch, clock and jewellery repair                                                       | 10           | 40           | 15           | 16           | 0            | 0            | 81            |
| Other repair shops n.e.c.                                                               | 16           | 28           | 9            | 6            | 2            | 1            | 62            |
| Laundries, laundry services and cleaning and dyeing plants                              | 13           | 41           | 21           | 12           | 10           | 3            | 100           |
| Barber and beauty shops                                                                 | 12           | 20           | 5            | 7            | 0            | 0            | 44            |
| Photographic studios including commercial photograp                                     | 0            | 60           | 9            | 3            | 4            | 0            | 76            |
| Hunting and tourist guide services                                                      | 1            | 29           | 0            | 5            | 2            | 2            | 39            |
| Personal services n.e.c.                                                                | 9            | 11           | 2            | 1            | 0            | 1            | 24            |
| International and other extra-territorial bodies                                        | 0            | 20           | 8            | 9            | 6            | 0            | 43            |
| Activities not adequately defined                                                       | 0            | 0            | 0            | 0            | 0            | 0            | 0             |
| <b>Total</b>                                                                            | <b>306</b>   | <b>1,584</b> | <b>1,010</b> | <b>1,503</b> | <b>904</b>   | <b>850</b>   | <b>6,157</b>  |
| <b>ALL INDUSTRIES</b>                                                                   | <b>4,431</b> | <b>6,192</b> | <b>3,330</b> | <b>3,793</b> | <b>2,765</b> | <b>3,217</b> | <b>23,728</b> |

\* Excluding Central Government, private households and dormant establishments.  
 However, all other tables include Central Government and private households with domestic servants.



**SIZE DISTRIBUTION OF ESTABLISHMENTS,1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a)**

|                                                                                | 0          | 1 - 4        | 5 - 9      | 10 - 19    | 20 - 49    | >50        | t o t a l    |
|--------------------------------------------------------------------------------|------------|--------------|------------|------------|------------|------------|--------------|
| <b>AGRICULTURE AND FORESTRY</b>                                                |            |              |            |            |            |            |              |
| Coffee plantations                                                             | 29         | 64           | 60         | 12         | 59         | 150        | 378          |
| Tea plantations                                                                | 16         | 17           | 11         | 7          | 3          | 53         | 108          |
| Sugar plantations                                                              | 21         | 35           | 19         | 5          | 6          | 14         | 101          |
| Sisal plantations                                                              | 6          | 0            | 2          | 1          | 0          | 9          | 18           |
| Mixed fanning                                                                  | 254        | 368          | 209        | 57         | 61         | 105        | 1,057        |
| Ranches                                                                        | 116        | 268          | 147        | 30         | 45         | 46         | 653          |
| Other agricultural activities n.e.c.                                           | 376        | 384          | 107        | 46         | 30         | 26         | 962          |
| Processing co-operatives of small farms                                        | 15         | 22           | 31         | 4          | 16         | 20         | 108          |
| Agricultural services                                                          | 40         | 52           | 41         | 19         | 14         | 77         | 246          |
| Hunting, trapping and game propagation                                         | 0          | 2            | 2          | 4          | 22         | 20         | 51           |
| Forestry                                                                       | 0          | 4            | 9          | 3          | 7          | 44         | 69           |
| Charcoal burning                                                               | 0          | 0            | 0          | 0          | 0          | 0          | 0            |
| Logging                                                                        | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Ocean and coastal fishing                                                      | 0          | 0            | 1          | 2          | 0          | 0          | 3            |
| Inland water fishing                                                           | 0          | 1            | 1          | 0          | 0          | 0          | 2            |
| <b>Total</b>                                                                   | <b>873</b> | <b>1,216</b> | <b>640</b> | <b>189</b> | <b>262</b> | <b>565</b> | <b>3,758</b> |
| <b>MINING AND QUARRYING</b>                                                    |            |              |            |            |            |            |              |
| Stone quarrying, clay and sand pits                                            | 12         | 12           | 6          | 4          | 7          | 8          | 48           |
| Chemical and fertilizer mineral mining                                         |            | 0            | 0          | 0          | 0          | 3          | 5            |
| Mining and quarrying n.e.c.                                                    | 4          | 8            | 4          | 0          | 4          | 6          | 25           |
| <b>Total</b>                                                                   | <b>17</b>  | <b>20</b>    | <b>9</b>   | <b>4</b>   | <b>10</b>  | <b>17</b>  | <b>78</b>    |
| <b>MANUFACTURING</b>                                                           |            |              |            |            |            |            |              |
| Slaughtering, preparing and preserving of meat                                 | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of dairy products                                                  | 0          | 12           | 14         | 4          | 7          | 1          | 37           |
| Canning and preserving of fruits        vegetables                             | 0          | 0            | 0          | 1          | 2          | 5          | 10           |
| Canning, preserving and processing of fish                                     | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of vegetable and animal oils and fats                              | 4          | 15           | 4          | 3          | 3          | 4          | 32           |
| Grain mill products                                                            | 44         | 72           | 17         | 5          | 4          | 15         | 155          |
| <b>Manufacture of bakery products</b>                                          | <b>8</b>   | <b>24</b>    | <b>24</b>  | <b>12</b>  | <b>9</b>   | <b>9</b>   | <b>87</b>    |
| <b>Sugar factories and refineries</b>                                          | <b>6</b>   | <b>6</b>     | <b>0</b>   | <b>0</b>   | <b>3</b>   | <b>8</b>   | <b>23</b>    |
| Manufacture of cocoa, chocolate and<br>sugar confectioneries                   | 0          | 6            | 6          | 2          | 3          | 3          | 19           |
| Manufacture of food products n.e.c.                                            | 31         | 21           | 127        | 21         | 20         | 50         | 277          |
| Manufacture of prepared animal feeds                                           | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Spirits, beer and tobacco                                                      |            | 0            |            | 1          | 1          | 16         | 22           |
| Soft drinks and carbonated waters industries                                   | 4          | 0            | 0          | 1          | 1          | 10         | 16           |
| Cotton ginneries                                                               | 0          | 0            | 0          | 0          | 1          | 1          | 2            |
| Spinning, weaving and finishing textiles                                       | 0          | 12           | 0          | 1          | 2          | 12         | 27           |
| Manufacture of made-up textile goods except<br>wearing apparel                 | 6          | 4            | 9          | 4          | 4          | 9          | 36           |
| Knitting mills                                                                 | 0          | 0            | 0          | 1          | 3          | 11         | 15           |
| Cordage, rope and twine industries                                             | 2          | 2            | 0          | 0          | 0          | 3          | 7            |
| Manufacture of textiles n.e.c.                                                 | 0          | 4            | 0          | 0          | 0          | 1          | 5            |
| Manufacture of wearing apparel, except footwear                                | 89         | 281          | 76         | 14         | 29         | 31         | 518          |
| Tanneries and leather finishing                                                | 2          | 2            | 4          | 3          | 0          | 9          | 20           |
| Manufacture of products of leather, except<br>footwear and wearing apparel     | 2          | 0            | 0          | 0          | 1          | 0          | 3            |
| Manufacture of footwear, except plastic footwear                               | 2          |              | 4          | 3          | 1          | 4          | 15           |
| Sawmills, planing and other woodmills                                          | 23         | 30           | 54         | 15         | 20         | 29         | 175          |
| Manufacture of wooden and cane containers                                      | 0          | 0            | 0          | 0          | 1          | 1          | 2            |
| Manufacture of wood and cork products n.e.c.                                   | 0          | 0            | 0          | 0          | 0          | 0          | 0            |
| Manufacture of furniture and fixtures, except<br>primarily of metal or plastic | 49         | 148          | 24         | 11         | 17         | 16         | 262          |

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

|                                                                                              | 0          | 1 - 4        | 5 - 9      | 10 - 19    | 20 - 49    | >50        | t o t a l    |
|----------------------------------------------------------------------------------------------|------------|--------------|------------|------------|------------|------------|--------------|
| Manufacture of pulp, paper and paperboard                                                    | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of pulp, paper and paperboard articles n.e.c.                                    | 12         | 6            | 7          | 4          | 5          | 14         | 48           |
| Printing, publishing and allied industries                                                   | 75         | 111          | 73         | 26         | 29         | 16         | 331          |
| Manufacture of basic industrial chemicals, except fertilizers                                |            | 0            | 6          | 1          | 7          | 6          | 22           |
| Pyrethrum extraction                                                                         | 0          | 0            | 0          | 3          | 3          | 3          | 11           |
| Manufacture of paints, varnishes and lacquers                                                | 0          | 0            | 4          | 1          | 2          | 4          | 11           |
| Manufacture of drugs and medicines                                                           | 8          | 2            | 0          | 1          | 4          | 7          | 23           |
| Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations | 12         | 10           | 19         | 4          | 5          | 9          | 59           |
| Manufacture of chemical products n.e.c.                                                      | 6          | 8            | 11         | 0          | 7          | 12         | 44           |
| Petroleum refineries                                                                         | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of rubber products                                                               | 12         | 17           | 11         | 4          | 6          | 8          | 56           |
| Manufacture of plastic products                                                              | 4          | 0            | 11         | 3          | 11         | 19         | 49           |
| Manufacture of pottery, china and earthenware                                                | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of glass and glass products                                                      | 0          | 0            | 0          | 0          | 1          | 2          | 3            |
| Manufacture of structural clay products                                                      | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of cement, lime and plaster                                                      | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture of non-metallic mineral products n.e.c.                                          | 4          | 8            | 17         | 5          | 3          | 8          | 46           |
| Basic metal industries                                                                       | 0          | 6            | 7          | 3          | 2          | 11         | 30           |
| Manufacture of cutlery, hand tools and general hard                                          | 4          | 10           | 4          | 1          | 1          | 3          | 22           |
| Manufacture of furniture and fixtures, primarily of metal                                    | 0          | 15           | 4          | 1          | 1          | 4          | 26           |
| Manufacture of structural metal products                                                     | 8          | 6            | 16         | 7          | 9          | 8          | 55           |
| Manufacture of fabricated metal products, except machinery and equipment n.e.c.              | 23         | 98           | 36         | 15         | 20         | 30         | 224          |
| Manufacture of machinery except electrical                                                   | 2          | 12           | 19         | 10         | 12         | 6          | 62           |
| Manufacture of electrical machinery and appliances                                           | 0          | 2            | 14         | 3          | 8          | 12         | 40           |
| Ship building and repairing                                                                  | 0          |              | 0          | 1          | 0          | 1          | 4            |
| Manufacture of railroad equipment                                                            | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture and assembly of motor vehicles                                                   | 6          | 6            | 16         | 5          | 6          | 14         | 54           |
| Manufacture and assembly of motorcycles and bicycl                                           | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Manufacture and repair of aircraft                                                           | 0          | 0            | 0          | 0          | 2          | 0          | 2            |
| Manufacture of professional and scientific equipment photographic and optical goods          | 0          | 0            | 0          | 0          | 0          | 1          | 1            |
| Other manufacturing industries                                                               | 57         | 109          | 19         | 12         | 19         | 11         | 226          |
| <b>Total</b>                                                                                 | <b>508</b> | <b>1,070</b> | <b>658</b> | <b>208</b> | <b>291</b> | <b>466</b> | <b>3,222</b> |
| <b>ELECTRICITY AND WATER</b>                                                                 |            |              |            |            |            |            |              |
| Electric light and power                                                                     | 0          | 2            | 16         | 5          | 11         | 19         | 55           |
| Water works and supply                                                                       | 0          | 78           | 16         | 2          | 3          | 31         | 128          |
| <b>Total</b>                                                                                 | <b>0</b>   | <b>80</b>    | <b>31</b>  | <b>7</b>   | <b>14</b>  | <b>50</b>  | <b>183</b>   |
| <b>CONSTRUCTION</b>                                                                          |            |              |            |            |            |            |              |
| Electrical contractors                                                                       | 46         | 109          | 41         | 9          | 9          | 6          | 219          |
| Plumbers                                                                                     | 23         | 38           | 9          | 5          | 6          | 6          | 87           |
| Structural steel erectors                                                                    | 4          | 0            | 0          | 0          | 0          | 3          | 7            |
| Painters, roof-tilers and minor repairs                                                      | 80         | 89           | 24         | 9          | 6          | 2          | 208          |
| Borehole drilling                                                                            | 0          | 0            | 0          | 1          | 1          | 1          | 3            |
| Construction of buildings                                                                    | 508        | 134          | 219        | 42         | 53         | 36         | 996          |
| All other construction                                                                       | 67         | 118          | 57         | 19         | 43         | 85         | 391          |
| <b>Total</b>                                                                                 | <b>728</b> | <b>488</b>   | <b>351</b> | <b>85</b>  | <b>117</b> | <b>138</b> | <b>1,910</b> |

**SIZE DISTRIBUTION OF ESTABLISHMENTS. 1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

|                                                                                   | 0            | 1 - 4        | 5 - 9        | 10 - 19    | 20 - 49    | >50        | t o t a l     |
|-----------------------------------------------------------------------------------|--------------|--------------|--------------|------------|------------|------------|---------------|
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                         |              |              |              |            |            |            |               |
| Joint wholesale and retail trade                                                  |              |              |              |            |            |            |               |
| Motor vehicles                                                                    | 21           | 26           | 41           | 9          | 14         | 24         | 137           |
| Non-electric machinery and appliances                                             | 55           | 398          | 90           | 42         | 30         | 16         | 626           |
| Electrical machinery and appliances                                               | 33           | 146          | 52           | 21         | 9          | 6          | 266           |
| Wholesale trade                                                                   |              |              |              |            |            |            |               |
| Food, drink and tobacco                                                           | 31           | 252          | 69           | 22         | 21         | 4          | 396           |
| Agricultural produce                                                              | 101          | 311          | 49           | 25         | 52         | 32         | 670           |
| Oil and petrol                                                                    | 15           | 64           | 74           | 13         | 12         | 8          | 189           |
| Textiles, soft furnishings, clothing and shoes                                    | 27           | 111          | 45           | 5          | 2          | 1          | 190           |
| Building materials, hardware and timber                                           | 49           | 98           | 60           | 24         | 10         | 3          | 246           |
| Domestic hardware                                                                 | 6            | 35           | 2            | 1          | 0          | 0          | 43            |
| Photographic and pharmaceutical goods                                             | 16           | 89           | 38           | 5          | 4          | 9          | 161           |
| Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c. | 21           | 78           | 39           | 9          | 10         | 10         | 168           |
| General wholesale                                                                 | 337          | 405          | 297          | 68         | 21         | 16         | 1,147         |
| Wholesale n.e.c.                                                                  | 47           | 154          | 43           | 14         | 3          | 6          | 264           |
| Retail Trade                                                                      |              |              |              |            |            |            |               |
| Food, drink and tobacco                                                           | 130          | 157          | 65           | 12         | 3          | 4          | 369           |
| Butcheries                                                                        | 4            | 21           | 4            | 4          | 4          | 0          | 35            |
| Oil and petrol                                                                    | 38           | 161          | 170          | 46         | 20         | 8          | 449           |
| Textiles, soft furnishings, clothing and shoes                                    | 234          | 1,082        | 183          | 47         | 9          | 9          | 1,542         |
| Building materials, timber, and domestic hardware                                 | 95           | 366          | 209          | 24         | 20         | 7          | 721           |
| Photographic and pharmaceutical goods                                             | 20           | 143          | 41           | 14         | 6          | 4          | 226           |
| General Retail Trade                                                              | 525          | 841          | 230          | 57         | 35         | 20         | 1,694         |
| Retail n.e.c.                                                                     | 464          | 1,007        | 311          | 44         | 19         | 14         | 1,843         |
| Restaurants, cafes and other eatnig and drinking place                            | 149          | 644          | 360          | 66         | 33         | 11         | 1,264         |
| Hotels, rooming houses, camps and other lodging pla                               | 51           | 428          | 149          | 61         | 82         | 135        | 908           |
| <b>Total</b>                                                                      | <b>2,472</b> | <b>7,016</b> | <b>2,721</b> | <b>631</b> | <b>418</b> | <b>346</b> | <b>13,553</b> |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                               |              |              |              |            |            |            |               |
| <b>K.R.</b> Central administration                                                | 0            | 0            | 0            | 0          | 0          | 4          | 4             |
| Railway transport                                                                 | 0            | 6            | 118          | 29         | 19         | 12         | 191           |
| Urban, sub-urban and inter-urban highway passenger transport                      | 21           | 8            | 31           | 3          | 5          | 8          | 77            |
| Other passenger land transport                                                    | 40           | 24           | 65           | 17         | 11         | 20         | 180           |
| Freight transport by road                                                         | 65           | 22           | 94           | 25         | 13         | 17         | 240           |
| Pipeline transport                                                                | 0            | 0            | 0            | 0          | 4          | 1          | 5             |
| Supporting services to land transport                                             | 2            | 4            | 2            | 1          | 2          | 1          | 11            |
| Ocean and coastal water transport                                                 | 0            | 0            | 0            | 1          | 1          | 0          | 2             |
| Inland water transport                                                            | 0            | 4            | 6            | 1          | 0          | 1          | 11            |
| Supporting services to water transport                                            | 0            | 6            | 2            | 4          | 4          | 6          | 21            |
| Air transport carriers including aircraft rental                                  | 6            | 17           | 26           | 5          | 12         | 3          | 70            |
| Supporting services to air transport                                              | 0            | 4            | 0            | 1          | 3          | 2          | 10            |
| Booking and travel agencies                                                       | 0            | 17           | 11           | 7          | 3          | 0          | 38            |
| Services incidental to transport n.e.c.                                           | 67           | 64           | 60           | 20         | 20         | 16         | 248           |
| Storage and warehousing                                                           | 16           | 10           | 7            | 3          | 4          | 6          | 46            |
| Communications                                                                    | 4            | 72           | 138          | 70         | 23         | 25         | 341           |
| K.P. & T. administrative services                                                 | 0            | 31           | 33           | 9          | 14         | 29         | 119           |
| <b>Total</b>                                                                      | <b>221</b>   | <b>287</b>   | <b>591</b>   | <b>195</b> | <b>136</b> | <b>150</b> | <b>1,613</b>  |

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1992.**  
**Number\* OF Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

|                                                                                         | 0            | 1-4           | 5-9          | 10-19        | 20-49        | >50          | total         |
|-----------------------------------------------------------------------------------------|--------------|---------------|--------------|--------------|--------------|--------------|---------------|
| <b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>                            |              |               |              |              |              |              |               |
| Monetary institutions                                                                   | 2            | 12            | 16           | 40           | 85           | 58           | 218           |
| Other financial institutions, except holding companies                                  | 476          | 386           | 92           | 92           | 26           | 23           | 1,089         |
| Financial services                                                                      | 29           | 50            | 11           | 15           | 7            | 4            | 117           |
| Holding companies                                                                       | 82           | 30            | 16           | 3            | 2            | 3            | 134           |
| Insurance companies                                                                     | 20           | 72            | 51           | 12           | 20           | 28           | 204           |
| Other insurance                                                                         | 49           | 105           | 39           | 5            | 4            | 4            | 205           |
| Property companies                                                                      | 644          | 268           | 19           | 18           | 7            | 4            | 947           |
| House and estate agents                                                                 | 0            | 0             | 0            | 0            | 0            | 1            | 1             |
| Legal services                                                                          | 53           | 86            | 11           | 7            | 4            | 1            | 160           |
| Accounting, auditing and book-keeping services                                          | 120          | 194           | 90           | 27           | 12           | 16           | 459           |
| Data processing and tabulating services                                                 | 2            | 0             | 2            | 3            | 2            | 1            | 10            |
| Engineering, architectural and technical services                                       | 73           | 246           | 96           | 23           | 21           | 16           | 474           |
| Advertising services                                                                    | 8            | 6             | 4            | 2            | 3            | 4            | 26            |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 211          | 370           | 112          | 24           | 20           | 53           | 785           |
| Machinery and equipment rental and leasing                                              | 0            | 0             | 0            | 0            | 2            | 1            | 3             |
| <b>Total</b>                                                                            | <b>1,770</b> | <b>1,824</b>  | <b>558</b>   | <b>270</b>   | <b>214</b>   | <b>216</b>   | <b>4,830</b>  |
| <b>COMMUNITY AND SOCIAL SERVICES</b>                                                    |              |               |              |              |              |              |               |
| Education services                                                                      | 49           | 302           | 449          | 119          | 114          | 81           | 1,137         |
| Research and scientific institutes                                                      | 2            | 2             | 19           | 13           | 7            | 10           | 55            |
| Medical, dental and other health services                                               | 59           | 392           | 92           | 16           | 31           | 100          | 685           |
| Veterinary services                                                                     | 0            | 0             | 0            | 0            | 0            | 1            | 1             |
| Welfare institutions                                                                    | 71           | 60            | 17           | 25           | 19           | 10           | 203           |
| Business, professional and labour associations                                          | 38           | 154           | 16           | 8            | 5            | 4            | 220           |
| Religious organisations                                                                 | 67           | 537           | 140          | 64           | 29           | 27           | 860           |
| Social and related community services n.e.c.                                            | 0            | 0             | 0            | 0            | 2            | 1            | 3             |
| Motion pictures and other entertainment services                                        | 29           | 21            | 19           | 7            | 4            | 3            | 83            |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 8            | 15            | 2            | 1            | 7            | 1            | 33            |
| Pleasure boat hire                                                                      | 0            | 2             | 7            | 1            | 1            | 0            | 11            |
| Other amusement and recreational services n.e.c.                                        | 25           | 84            | 29           | 14           | 20           | 5            | 176           |
| Repair of footwear and other leather goods                                              | 15           | 22            | 2            | 1            | 0            | 0            | 38            |
| Electrical repair shops                                                                 | 18           | 58            | 41           | 3            | 5            | 5            | 130           |
| Repair of motor vehicles and motorcycles                                                | 49           | 244           | 96           | 42           | 46           | 40           | 518           |
| Watch, clock and jewelry repair                                                         | 21           | 46            | 6            | 1            | 0            | 0            | 73            |
| Other repair shops n.e.c.                                                               | 0            | 2             | 0            | 0            | 0            | 0            | 2             |
| Laundries, laundry services and cleaning and dyeing plants                              | 21           | 98            | 31           | 9            | 7            | 6            | 172           |
| Domestic services                                                                       | 2            | 6             | 0            | 0            | 0            | 0            | 8             |
| Barber and beauty shops                                                                 | 0            | 0             | 0            | 0            | 0            | 1            | 1             |
| Photographic studios including commercial photograp                                     | 2            | 21            | 7            | 3            | 0            | 3            | 35            |
| Hunting and tourist guide services                                                      | 2            | 17            | 0            | 5            | 1            | 1            | 26            |
| Personal services n.e.c.                                                                | 15           | 2             | 4            | 1            | 0            | 0            | 21            |
| International and other extra-territorial bodies                                        | 0            | 0             | 0            | 0            | 2            | 3            | 5             |
| Activities not adequately defined                                                       | 31           | 789           | 200          | 28           | 44           | 133          | 1,217         |
| <b>Total</b>                                                                            | <b>524</b>   | <b>2,873</b>  | <b>1,177</b> | <b>362</b>   | <b>340</b>   | <b>433</b>   | <b>5,713</b>  |
| <b>ALL INDUSTRIES</b>                                                                   | <b>7,114</b> | <b>14,874</b> | <b>6,738</b> | <b>1,951</b> | <b>1,803</b> | <b>2,380</b> | <b>34,860</b> |

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

SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993  
 Number\* Of Establishments By Employment Group\*

| Table 68 (a)                                                                | 0   | 1-4  | 5-9 | 10-19 | 20-49 | >50 | TOTAL |
|-----------------------------------------------------------------------------|-----|------|-----|-------|-------|-----|-------|
| AGRICULTURE AND FORESTRY                                                    |     |      |     |       |       |     |       |
| Coffee plantations                                                          | 30  | 65   | 62  | 12    | 60    | 154 | 313   |
| Tea plantations                                                             | 16  | 17   | 11  | 6     | 3     | 55  | 108   |
| Sugar plantations                                                           | 22  | 36   | 19  | 4     | 6     | 14  | 101   |
| Sisal plantations                                                           | 6   | 0    | 2   | 1     | 0     | 9   | 18    |
| Mixed farming                                                               | 260 | 377  | 214 | 59    | 63    | 107 | 1080  |
| Ranches                                                                     | 119 | 275  | 151 | 31    | 46    | 47  | 669   |
| Other agricultural activities n.e.c.                                        | 385 | 393  | 109 | 47    | 31    | 27  | 992   |
| Processing co-operatives of small farm.                                     | 15  | 23   | 32  | 4     | 16    | 20  | 110   |
| Agricultural services                                                       | 41  | 53   | 42  | 19    | 14    | 79  | 248   |
| Hunting, trapping and game propagation                                      | 0   | 2    | 2   | 4     | 23    | 21  | 52    |
| Forestry                                                                    | 0   | 4    | 9   | 3     | 7     | 45  | 68    |
| Charcoal burning                                                            | 0   | 0    | 0   | 0     | 0     | 0   | 0     |
| Logging                                                                     | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Ocean and coastal fishing                                                   | 0   | 0    | 1   | 2     | 0     | 0   | 3     |
| Inland water fishing                                                        | 0   | 1    | 1   | 0     | 0     | 0   | 2     |
| Total                                                                       | 894 | 1246 | 655 | 192   | 269   | 579 | 3835  |
| MINING AND QUARRYING                                                        |     |      |     |       |       |     |       |
| Stone quarrying, clay and sand pits                                         | 12  | 12   | 6   | 4     | 6     | 8   | 48    |
| Chemical and fertilizer mineral mining                                      | 2   | 0    | 0   | 0     | 0     | 3   | 5     |
| Mining and quarrying n.e.c.                                                 | 4   | 8    | 3   | 0     | 4     | 6   | 25    |
| Total                                                                       | 18  | 20   | 9   | 4     | 10    | 17  | 78    |
| MANUFACTURING                                                               |     |      |     |       |       |     |       |
| Slaughtering, preparing and preserving of meal                              | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of dairy products                                               | 0   | 11   | 14  | 4     | 7     | 1   | 37    |
| Canning and preserving of fruits and vegetables                             | 0   | 2    | 0   | 1     | 2     | 4   | 9     |
| Canning, preserving and processing of fish                                  | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of vegetable and animal oils and fats                           | 4   | 15   | 4   | 3     | 3     | 4   | 33    |
| Grain mill products                                                         | 45  | 74   | 16  | 5     | 4     | 15  | 159   |
| Manufacture of bakery products                                              | 8   | 25   | 25  | 12    | 9     | 9   | 88    |
| Sugar factories and refineries                                              | 6   | 6    | 0   | 0     | 3     | 8   | 23    |
| Manufacture of cocoa, chocolate and sugar confectioneries                   | 0   | 6    | 6   | 1     | 3     | 3   | 19    |
| Manufacture of food products n.e.c.                                         | 32  | 21   | 129 | 22    | 21    | 51  | 276   |
| Manufacture of prepared animal feeds                                        | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Spirits, beer and tobacco                                                   | 2   | 0    | 2   | 1     | 1     | 16  | 22    |
| Soft drinks and carbonated waters industries                                | 4   | 0    | 0   | 1     | 1     | 10  | 16    |
| Cotton ginneries                                                            | 0   | 0    | 0   | 0     | 1     | 1   | 2     |
| Spinning, weaving and finishing textiles                                    | 0   | 12   | 0   | 1     | 2     | 12  | 27    |
| Manufacture of made-up textile goods except wearing apparel                 | 6   | 4    | 9   | 4     | 4     | 9   | 36    |
| Knitting mills                                                              | 0   | 0    | 0   | 1     | 3     | 11  | 15    |
| Cordage, rope and twine industries                                          | 2   | 2    | 0   | 0     | 0     | 3   | 7     |
| Manufacture of textiles n.e.c.                                              | 0   | 4    | 0   | 0     | 0     | 1   | 5     |
| Manufacture of wearing apparel, except footwear                             | 91  | 281  | 78  | 14    | 30    | 32  | 533   |
| Tanneries and leather finishing                                             | 2   | 2    | 4   | 3     | 0     | 9   | 20    |
| Manufacture of products of leather, except footwear and wearing apparel     | 2   | 0    | 0   | 0     | 1     | 0   | 3     |
| Manufacture of footwear, except plastic footwear                            | 2   | 2    | 4   | 2     | 1     | 4   | 15    |
| Sawmills, planing and other woodmills                                       | 24  | 31   | 55  | 15    | 21    | 30  | 176   |
| Manufacture of wooden and cane containers                                   | 0   | 0    | 0   | 0     | 1     | 1   | 2     |
| Manufacture of wood and cork products n.e.c.                                | 0   | 0    | 0   | 0     | 0     | 0   | 0     |
| Manufacture of furniture and fixtures, except primarily of metal or plastic | 50  | 152  | 25  | 11    | 16    | 16  | 270   |
| Manufacture of pulp, paper and paperboard                                   | 0   | 0    | 0   | 0     | 0     | 1   | 1     |

| <div> <div>SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993</div> <div>Number* Of Establishments By Employment Groups</div> </div> |     |      |     |       |       |     |       |
|-----------------------------------------------------------------------------------------------------------------------------|-----|------|-----|-------|-------|-----|-------|
| Table 68 (a) (cont.)                                                                                                        | 0   | 1-4  | 5-9 | 10-19 | 20-49 | >50 | TOTAL |
| Manufacture of pulp, paper and paperboard articles n.e.c.                                                                   | 12  | 6    | 6   | 4     | 5     | 14  | 47    |
| Printing, publishing and allied industries                                                                                  | 77  | 1 14 | 74  | 27    | 30    | 16  | 338   |
| Manufacture of basic industrial chemicals. except fertilizers                                                               | 2   | 0    | 6   | 1     | 6     | 6   | 21    |
| Pyrethrum extractionPyrethrum extraction                                                                                    | 0   | 2    | 0   | 3     | 3     | 2   | 10    |
| Manufacture of paints, varnishes and lacquers                                                                               | 0   | 0    | 3   | 1     | 2     | 4   | 10    |
| Manufacture of drugs and medicines                                                                                          | 8   | 2    | 2   | 1     | 4     | 6   | 23    |
| Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations                                | 12  | 10   | 18  | 4     | 5     | 9   | 58    |
| Manufacture of chemical products n.e.c.                                                                                     | 6   | 7    | 11  | 0     | 7     | 12  | 43    |
| Petroleum refineries                                                                                                        | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of rubber products                                                                                              | 10  | 17   | 11  | 4     | 6     | 8   | 56    |
| Manufacture of plastic products                                                                                             | 4   | 0    | 11  | 3     | 11    | 19  | 48    |
| Manufacture of pottery, china and earthenware                                                                               | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of glass and glass products                                                                                     | 0   | 0    | 0   | 0     | 1     | 2   | 3     |
| Manufacture of structural clay products                                                                                     | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of cement, lime and plaster                                                                                     | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture of non-metallic mineral products n.e.c.                                                                         | 4   | 8    | 17  | 5     | 3     | 8   | 45    |
| Basic metal industries                                                                                                      | 0   | 6    | 7   | 3     | 2     | 11  | 29    |
| Manufacture of cutlery, hand tools and general hardw                                                                        | 4   | 9    | 4   | 1     | 1     | 3   | 22    |
| Manufacture of furniture and fixtures. primarily of metal                                                                   | 2   | 14   | 4   | 1     | 1     | 4   | 26    |
| Manufacture of structural metal products                                                                                    | 8   | 6    | 18  | 5     | 8     | 8   | 53    |
| Manufacture of fabricated metal products, except machinery and equipment n.e.c.                                             | 24  | 100  | 37  | 15    | 20    | 33  | 229   |
| Manufacture of machinery except electrical                                                                                  | 2   | 12   | 19  | 10    | 12    | 6   | 61    |
| Manufacture of electrical machinery and appliances                                                                          | 0   | 2    | 14  | 3     | 8     | 12  | 39    |
| Ship building and repairing                                                                                                 | 0   | 2    | 0   | 1     | 0     | 1   | 4     |
| Manufacture of railroad equipment                                                                                           | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture and assembly of motor vehicles                                                                                  | 5   | 6    | 16  | 5     | 6     | 14  | 52    |
| Manufacture and assembly of motorcycles and bicycl                                                                          | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Manufacture and repair of aircraft                                                                                          | 0   | 0    | 0   | 0     | 2     | 0   | 2     |
| Manufacture of professional and scientific equipment photographic and optical goods                                         | 0   | 0    | 0   | 0     | 0     | 1   | 1     |
| Other manufacturing industries                                                                                              | 58  | 112  | 19  | 12    | 19    | 11  | 231   |
| Total                                                                                                                       | 518 | 1092 | 668 | 210   | 296   | 470 | 3254  |
| ELECTRICITY AND WATER                                                                                                       |     |      |     |       |       |     |       |
| Electric light and power                                                                                                    | 0   | 2    | 16  | 5     | 11    | 19  | 53    |
| Water works and supply                                                                                                      | 0   | 80   | 16  | 2     | 3     | 32  | 133   |
| Total                                                                                                                       | 0   | 82   | 31  | 7     | 14    | 51  | 186   |
| CONSTRUCTION                                                                                                                |     |      |     |       |       |     |       |
| Electrical contractors                                                                                                      | 47  | 112  | 42  | 9     | 9     | 6   | 225   |
| Plumbers                                                                                                                    | 24  | 39   | 9   | 5     | 6     | 6   | 89    |
| Structural steel erectors                                                                                                   | 4   | 0    | 0   | 0     | 0     | 3   | 7     |
| Painters, roof-tilers and minor repairs                                                                                     | 82  | 91   | 25  | 9     | 5     | 2   | 214   |
| Borehole drilling                                                                                                           | 0   | 0    | 0   | 1     | 1     | 1   | 3     |
| Construction of buildings                                                                                                   | 520 | 137  | 225 | 42    | 54    | 37  | 1015  |
| All other construction                                                                                                      | 69  | 121  | 59  | 19    | 44    | 86  | 398   |
| Total                                                                                                                       | 746 | 500  | 360 | 85    | 119   | 141 | 1951  |

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993**  
**Number\* Of Establishments By Employment Groups**

**Table 68 (a) (cont.)**

|                                                                                   | 0           | 1-4         | 5-9         | 10-19      | 20-49      | >50        | TOTAL        |
|-----------------------------------------------------------------------------------|-------------|-------------|-------------|------------|------------|------------|--------------|
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                         |             |             |             |            |            |            |              |
| Joint wholesale and retail trade                                                  |             |             |             |            |            |            |              |
| Motor vehicles                                                                    | 22          | 27          | 42          | 9          | 14         | 25         | 139          |
| Non-electric machinery and appliances                                             | 56          | 408         | 92          | 42         | 31         | 16         | 645          |
| Electrical machinery and appliances                                               | 34          | 150         | 53          | 22         | 9          | 5          | 273          |
| Wholesale trade                                                                   |             |             |             |            |            |            |              |
| Food, drink and tobacco                                                           | 32          | 258         | 71          | 22         | 22         |            | 409          |
| Agricultural produce                                                              | 103         | 319         | 152         | 26         | 53         | 33         | 686          |
| Oil and petrol                                                                    | 15          | 66          | 76          | 13         | 12         | 8          | 190          |
| Textiles,softfurnuhings, clothing and shoes                                       | 28          | 114         | 46          | 5          | 2          | 1          | 196          |
| Building materials, hardware and timber                                           | 50          | 101         | 62          | 25         | 10         | 3          | 251          |
| Domestic hardware                                                                 | 6           | 36          | 2           | 1          | 0          | 0          | 45           |
| Photographic and pharmaceutical goods                                             | 16          | 91          | 39          | 5          | 4          | 9          | 164          |
| Engineering products, (crap, industrial and agricultural chemicals, seeds, e.t.c. | 22          | 80          | 40          | 9          | 10         | 10         | 171          |
| General wholesale                                                                 | 345         | 415         | 304         | 70         | 22         | 16         | 1172         |
| Wholesale n.e.c.                                                                  | 48          | 157         | 44          | 14         | 3          | 6          | 272          |
| Retail Trade                                                                      |             |             |             |            |            |            |              |
| Food, drink and tobacco                                                           | 133         | 161         | 67          | 12         | 3          | 4          | 380          |
| Butcheries                                                                        | 4           | 21          | 4           | 3          | 4          | 0          | 36           |
| Oil and petrol                                                                    | 39          | 165         | 174         | 47         | 21         | 8          | 454          |
| Textiles, soft furnishings, clothing and shoes                                    | 241         | 1107        | 187         | 48         | 9          | 9          | 1601         |
| Building materials, timber, and domestic hardware                                 | 97          | 375         | 214         | 25         | 20         | 7          | 738          |
| Photographic and pharmaceutical goods                                             | 20          | 146         | 42          | 14         | 6          | 4          | 232          |
| General Retail Trade General Retail Trade                                         | 538         | 862         | 235         | 59         | 36         | 21         | 1751         |
| Retail n.e.c.                                                                     | 476         | 1031        | 319         | 45         | 19         | 14         | 1904         |
| Restaurants, cafes and other eating and drinking plac                             | 153         | 659         | 368         | 68         | 34         | 11         | 1293         |
| Hotels, rooming houses, camps and other lodging pla                               | 52          | 438         | 152         | 62         | 84         | 138        | 926          |
| <b>Total</b>                                                                      | <b>2530</b> | <b>7187</b> | <b>2785</b> | <b>646</b> | <b>428</b> | <b>352</b> | <b>13928</b> |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                               |             |             |             |            |            |            |              |
| IC R. Central administration                                                      | 0           | 0           | 0           | 0          | 0          | 4          | 4            |
| Railway transport                                                                 | 0           | 6           | 120         | 30         | 19         | 12         | 187          |
| Urban, sub-urban and inter-urban highway                                          |             |             |             |            |            |            |              |
| passenger transport                                                               | 22          | 8           | 32          | 3          | 4          | 8          | 77           |
| Other passenger land transport                                                    | 41          | 24          | 67          | 17         | 11         | 20         | 180          |
| Freight transport by road                                                         | 67          | 23          | 95          | 26         | 13         | 17         | 241          |
| Pipeline transport                                                                | 0           | 0           | 0           | 0          | 4          | 1          | 5            |
| Supporting services to land transport                                             | 2           | 4           | 2           | 1          | 2          | 1          | 12           |
| Ocean and coastal water transport                                                 | 0           | 0           | 0           | 1          | 1          | 0          | 2            |
| Inland water transport                                                            | 0           | 4           | 6           | 1          | 0          | 1          | 12           |
| Supporting services to water transport                                            | 0           | 5           | 2           | 4          | 4          | 6          | 21           |
| Air transport carriers including aircraft rental                                  | 6           | 17          | 27          | 5          | 12         | 3          | 70           |
| Supporting services to air transport                                              | 0           | 4           | 0           | 1          | 3          | 2          | 10           |
| Booking and travel agencies                                                       | 0           | 17          | 11          | 7          | 3          | 0          | 38           |
| Services incidental to transport n.e.c.                                           | 69          | 66          | 62          | 21         | 20         | 16         | 254          |
| Storage and warehousing                                                           | 16          | 10          | 7           | 3          | 4          | 6          | 46           |
| Communications                                                                    | 4           | 74          | 141         | 71         | 24         | 26         | 340          |
| K.P. & T. administrative services                                                 | 0           | 32          | 34          | 9          | 14         | 30         | 119          |
| <b>Total</b>                                                                      | <b>227</b>  | <b>294</b>  | <b>606</b>  | <b>200</b> | <b>138</b> | <b>153</b> | <b>1618</b>  |

SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993  
Number\* Of Establishments By Employment Groups

Table 68 (a) (cont.)

|                                                                                         | 0           | 1-4          | 5-9         | 10-19       | 20-49       | >50         | TOTAL        |
|-----------------------------------------------------------------------------------------|-------------|--------------|-------------|-------------|-------------|-------------|--------------|
| <b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>                            |             |              |             |             |             |             |              |
| Monetary institutions                                                                   | 2           | 12           | 16          | 40          | 85          | 58          | 213          |
| Other financial institutions, except holding companies                                  | 488         | 393          | 94          | 94          | 27          | 24          | 1120         |
| Financial services                                                                      | 30          | 51           | 11          | 15          | 7           | 4           | 118          |
| Holding companies                                                                       | 84          | 31           | 15          | 3           | 2           | 3           | 138          |
| Insurance companies                                                                     | 20          | 74           | 51          | 12          | 20          | 29          | 206          |
| Other insurance                                                                         | 50          | 108          | 40          | 5           | 4           | 4           | 211          |
| Property companies                                                                      | 659         | 275          | 19          | 18          | 7           | 4           | 982          |
| House and estate agents                                                                 | 0           | 0            | 0           | 0           | 0           | 1           | 1            |
| Legal services                                                                          | 54          | 88           | 11          | 7           | 4           | 1           | 165          |
| Accounting, auditing and book-keeping services                                          | 123         | 199          | 92          | 28          | 12          | 16          | 470          |
| Data processing and tabulating services                                                 | 2           | 0            |             | 3           | 1           | 1           | 10           |
| Engineering, architectural and technical services                                       | 75          |              | 99          | 23          | 23          | 16          | 488          |
| Advertising services                                                                    | 8           | 6            | 4           | 0           | 3           | 3           | 26           |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 216         | 379          | 115         | 25          | 20          | 54          | 809          |
| Machinery and equipment rental and leasing                                              | 0           | 0            | 0           | 0           | 2           | 1           | 3            |
| <b>Total</b>                                                                            | <b>1811</b> | <b>1868</b>  | <b>569</b>  | <b>275</b>  | <b>218</b>  | <b>219</b>  | <b>4960</b>  |
| <b>COMMUNITY AND SOCIAL SERVICES</b>                                                    |             |              |             |             |             |             |              |
| Education services                                                                      | 50          | 309          | 460         | 12^         | 117         | 83          | 1141         |
| Research and scientific institutes                                                      |             | 2            | 19          | 13          | 7           | 10          | 53           |
| Medical, dental and other health services                                               | 60          | 402          | 94          | 16          | 31          | 103         | 706          |
| Veterinary services                                                                     | 0           | 0            | 0           | 0           | 0           | 1           | 1            |
| Welfare institutions                                                                    | 73          | 61           | 17          | 26          | 19          | 10          | 206          |
| Business, professional and labour associations                                          | 39          | 157          | 16          | 8           | 4           | 4           | 228          |
| Religious organisatons                                                                  | 69          | 550          | 143         | 66          | 30          | 28          | 886          |
| Social and related community services n.e.c.                                            | 0           | 0            | 0           | 0           | 2           | 1           | 3            |
| Motion pictures and other entertainment services                                        | 30          | 21           | 19          | 7           | 4           | 3           | 84           |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 8           | 15           | 1           | 1           | 6           | 1           | 33           |
| Pleasure boat hire                                                                      | 0           | 2            | 7           | 1           | 1           | 0           | 11           |
| Other amusement and recreational services n.e.c.                                        | 26          | 86           | 30          | 14          | 19          | 5           | 180          |
| Repair of footwear and other leather goods                                              | 15          | 22           | 2           | 1           | 0           | 0           | 40           |
| Electrical repair shops                                                                 | 18          | 59           | 42          | 3           | 5           | 5           | 132          |
| Repair of motor vehicles and motorcycles                                                | 50          | 250          | 97          | 43          | 47          | 41          | 528          |
| Watch, clock and jewellery repair                                                       | 22          | 47           | 6           | 1           | 0           | 0           | 76           |
| Other repair shops n.e.c.                                                               | 0           | 1            | 0           | 0           | 0           | 0           | 2            |
| Laundries, laundry services and cleaning and dyeing plants                              | 22          | 100          | 32          | 9           | 7           | 6           | 176          |
| Domestic services                                                                       |             | 6            | 0           | 0           | 0           | 0           | 8            |
| Barber and beauty shops                                                                 | 0           | 0            | 0           | 0           | 0           | 1           | 1            |
| Photographic studios including commercial photograp                                     | 2           | 21           | 7           | 3           | 0           | 2           | 35           |
| Hunting and tourist guide services                                                      | 2           | 17           | 0           | 5           | 1           | 1           | 26           |
| Personal services n.e.c.                                                                | 15          | 2            | 4           | 1           | 0           | 0           | 22           |
| International and other extra-territorial bodies                                        | 0           | 0            | 0           | 0           | 2           | 3           | 5            |
| Activities not adequately defined                                                       | 32          | 808          | 205         | 29          | 45          | 135         | 1254         |
| <b>Total</b>                                                                            | <b>537</b>  | <b>2939</b>  | <b>1202</b> | <b>369</b>  | <b>347</b>  | <b>443</b>  | <b>5837</b>  |
| <b>ALL INDUSTRIES</b>                                                                   | <b>7281</b> | <b>15228</b> | <b>6885</b> | <b>1988</b> | <b>1839</b> | <b>2425</b> | <b>35647</b> |

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



NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.

Table 68 (b)

|                                                                                | 1-4          | 5-9          | 10-19        | 20-49         | >50            | TOTAL          |
|--------------------------------------------------------------------------------|--------------|--------------|--------------|---------------|----------------|----------------|
| <b>AGRICULTURE AND FORESTRY</b>                                                |              |              |              |               |                |                |
| Coffee plantations                                                             | 100          | 221          | 184          | 2,299         | 44,214         | 47,018         |
| Tea plantations                                                                | 13           | 51           | 97           | 159           | 70,688         | 71,008         |
| Sugar plantations                                                              | 76           | 88           | 40           | 84            | 20,378         | 20,666         |
| Sisal plantations                                                              | 4            | 0            | 14           | 0             | 14,630         | 14,648         |
| Mixed farming                                                                  | 506          | 424          | 1,575        | 3,066         | 26,829         | 32,400         |
| Ranches                                                                        | 392          | 559          | 470          | 1,803         | 12,216         | 15,440         |
| Other agricultural activities n.e.c.                                           | 512          | 311          | 821          | 1,341         | 15,474         | 18,459         |
| Processing co-operatives of small farms                                        | 28           | 72           | 111          | 608           | 4,796          | 5,615          |
| Agricultural services                                                          | 26           | 113          | 158          | 501           | 9,897          | 10,695         |
| Hunting, trapping and game propagation                                         | 0            | 0            | 217          | 1,339         | 3,496          | 5,052          |
| Forestry                                                                       | 4            | 24           | 28           | 72            | 1,716          | 1,844          |
| Charcoal burning                                                               | 0            | 0            | 0            | 79            | 101            | 180            |
| Logging                                                                        | 0            | 0            | 0            | 233           | 0              | 233            |
| Ocean and coastal fishing                                                      | 0            | 0            | 0            | 48            | 0              | 48             |
| Inland water fishing                                                           | 0            | 24           | 65           | 84            | 0              | 17g            |
| <b>Total</b>                                                                   | <b>1,661</b> | <b>1,887</b> | <b>3,780</b> | <b>11,716</b> | <b>224,435</b> | <b>243,479</b> |
| <b>MINING AND QUARRYING</b>                                                    |              |              |              |               |                |                |
| Stone quarrying, clay and sand pits                                            | 6            | 19           | 93           | 248           | 1,220          | 1,586          |
| Chemical and fertilizer mineral mining                                         | 0            | 0            | 0            | 0             | 1,395          | 1,395          |
| Mining and quarrying n.e.c.                                                    | 21           | 30           | 32           | 50            | 1,226          | 1,359          |
| <b>Total</b>                                                                   | <b>27</b>    | <b>49</b>    | <b>125</b>   | <b>298</b>    | <b>3,841</b>   | <b>4,340</b>   |
| <b>MANUFACTURING</b>                                                           |              |              |              |               |                |                |
| Slaughtering, preparing and preserving of meat                                 | 0            | 0            | 133          | 592           | 2,895          | 3,620          |
| Manufacture of dairy products                                                  | 27           | 39           | 137          | 479           | 3,430          | 4,112          |
| Canning and preserving of fruits and vegetables                                | 6            | 0            | 21           | 44            | 4,025          | 4,096          |
| Canning, preserving and processing of fish                                     | 0            | 0            | 0            | 0             | 198            | 198            |
| Manufacture of vegetable and animal oils and fats                              | 10           | 12           | 18           | 126           | 1,373          | 1,539          |
| Grain mill products                                                            | 114          | 35           | 74           | 168           | 3,998          | 4,389          |
| Manufacture of bakery products                                                 | 22           | 66           | 235          | 458           | 1,505          | 2,286          |
| Sugar factories and refineries                                                 | 0            | 0            | 0            | 80            | 12,538         | 12,618         |
| Manufacture of cocoa, chocolate and<br>sugar confectioneries                   | 5            | 13           | 10           | 99            | 521            | 648            |
| Manufacture of food products n.e.c.                                            | 7            | 170          | 484          | 532           | 18,088         | 19,281         |
| Manufacture of prepared animal feeds                                           | 0            | 0            | 0            | 24            | 750            | 774            |
| Spirits, beer and tobacco                                                      | 0            | 6            | 0            | 29            | 5,593          | 5,628          |
| Soft drinks and carbonated waters industries                                   | 0            | 0            | 0            | 20            | 2,247          | 2,267          |
| Spinning, weaving and finishing textiles                                       | 7            | 6            | 0            | 127           | 11,468         | 11,608         |
| Manufacture of made-up textile goods except<br>wearing apparel                 | 2            | 39           | 69           | 143           | 2,347          | 2,600          |
| Knitting mills                                                                 | 0            | 0            | 0            | 137           | 7,083          | 7,220          |
| Cordage, rope and twine industries                                             | 0            | 0            | 0            | 0             | 2,115          | 2,115          |
| Cotton ginneries                                                               | 0            | 0            | 0            | 166           | 732            | 898            |
| Manufacture of wearing apparel, except footwear                                | 337          | 221          | 413          | 1,502         | 4,458          | 6,931          |
| Tanneries and leather finishing                                                | 2            | 15           | 50           | 56            | 1,017          | 1,140          |
| Manufacture of products of leather, except<br>footwear and wearing apparel     | 0            | 0            | 0            | 31            | 280            | 311            |
| Manufacture of footwear, except plastic footwear                               | 0            | 0            | 0            | 81            | 2209           | 2,290          |
| Sawmills, planing and other woodmills                                          | 34           | 122          | 228          | 793           | 7,300          | 8,477          |
| Manufacture of wooden and cane containers                                      | 1            | 0            | 0            | 21            | 0              | 22             |
| Manufacture of wood and cork products n.e.c.                                   | 1            | 9            | 17           | 100           | 0              | 127            |
| Manufacture of furniture and fixtures, except<br>primarily of metal or plastic | 100          | 131          | 219          | 713           | 2,582          | 3,745          |
| Manufacture of pulp, paper and paperboard                                      | 0            | 0            | 0            | 31            | 3,608          | 3,639          |

NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.

Table 68 (b)

|                                                                                              | 1-4          | 5-9          | 10-19        | 20-49         | >50            | TOTAL          |
|----------------------------------------------------------------------------------------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Manufacture of pulp, paper and paperboard articles n.e.c.                                    | 3            | 25           | 80           | 206           | 3,243          | 3,557          |
| Printing, publishing and allied industries                                                   | 143          | 217          | 641          | 1,225         | 3,151          | 5,377          |
| Manufacture of basic industrial chemicals, except fertilizers                                | 4            | 13           | 114          | 223           | 2,126          | 2,480          |
| Pyrethrum extraction                                                                         | 1            | 0            | 46           | 137           | 821            | 1,005          |
| Manufacture of paints, varnishes and lacquers                                                | 0            | 0            | 0            | 60            | 769            | 829            |
| Manufacture of drugs and medicines                                                           | 3            | 9            | 32           | 86            | 1,561          | 1,691          |
| Manufacture of soap and cleaning preparations. perfumes, cosmetics other toilet preparations | 13           | 54           | 68           | 222           | 3,682          | 4,039          |
| Manufacture of chemical products n.e.c.                                                      | 11           | 0            | 87           | 302           | 1,761          | 2,161          |
| Petroleum refineries                                                                         | 0            | 0            | 0            | 0             | 264            | 264            |
| Manufacture of rubber products                                                               | 23           | 29           | 101          | 171           | 1,982          | 2,306          |
| Manufacture of plastic products                                                              | 0            | 57           | 93           | 371           | 3,066          | 3,587          |
| Manufacture of pottery, china and earthenware                                                | 0            | 0            | 0            | 0             | 230            | 230            |
| Manufacture of glass and glass products                                                      | 0            | 0            | 0            | 56            | 1,387          | 1,443          |
| Manufacture of structural clay products                                                      | 0            | 0            | 0            | 0             | 852            | 852            |
| Manufacture of cement, lime and plaster                                                      | 0            | 0            | 0            | 0             | 3,427          | 3,427          |
| Manufacture of non-metallic mineral products n.e.c.                                          | 13           | 33           | 131          | 117           | 894            | 1,188          |
| Basic metal industries                                                                       | 31           | 47           | 0            | 223           | 5,206          | 5,507          |
| Manufacture of cutlery, hand tools and general hard                                          | 4            | 22           | 0            | 49            | 734            | 809            |
| Manufacture of furniture and fixtures, primarily of metal                                    | 0            | 0            | 0            | 77            | 794            | 871            |
| Manufacture of structural metal products                                                     | 10           | 35           | 124          | 329           | 2,739          | 3,237          |
| Manufacture of fabricated metal products, except machinery and equipment n.e.c.              | 120          | 110          | 334          | 743           | 5,664          | 6,971          |
| Manufacture of machinery except electrical                                                   | 3            | 0            | 10           | 613           | 851            | 1,477          |
| Manufacture of electrical machinery and appliances                                           | 0            | 55           | 141          | 303           | 2,092          | 2,591          |
| Ship building and repairing                                                                  | 0            | 11           | 12           | 0             | 483            | 506            |
| Manufacture of railroad equipment                                                            | 0            | 0            | 0            | 0             | 12,209         | 12,209         |
| Manufacture and assembly of motor vehicles                                                   | 0            | 0            | 0            | 0             | 3,496          | 3,496          |
| Manufacture and assembly of motorcycles and bicycl                                           | 2            | 0            | 0            | 0             | 0              | 2              |
| Manufacture and repair of aircraft                                                           | 0            | 0            | 37           | 24            | 89             | 150            |
| Manufacture of professional and scientific equipment photographic and optical goods          | 0            | 0            | 0            | 0             | 214            | 214            |
| Other manufacturing industries                                                               | 191          | 103          | 369          | 751           | 1,911          | 3,325          |
| <b>Total</b>                                                                                 | <b>1,250</b> | <b>1,704</b> | <b>4,528</b> | <b>12,840</b> | <b>168,058</b> | <b>188,381</b> |
| <b>ELECTRICITY AND WATER</b>                                                                 |              |              |              |               |                |                |
| Electric light and power                                                                     | 33           | 167          | 331          | 389           | 8,941          | 9,861          |
| Water works and supply                                                                       | 0            | 217          | 167          | 151           | 0              | 535            |
| <b>TOTAL</b>                                                                                 | <b>18</b>    | <b>384</b>   | <b>498</b>   | <b>540</b>    | <b>8,941</b>   | <b>10,396</b>  |
| <b>CONSTRUCTION</b>                                                                          |              |              |              |               |                |                |
| Electrical contractors                                                                       | 70           | 274          | 350          | 349           | 1,179          | 2,222          |
| Plumbers                                                                                     | 43           | 30           | 60           | 250           | 866            | 1,249          |
| Structural steel erectors                                                                    | 0            | 0            | 0            | 138           | 1,594          | 1,732          |
| Painters, roof-tilers and minor repairs                                                      | 72           | 89           | 226          | 205           | 489            | 1,081          |
| Borehole drilling                                                                            | 0            | 0            | 18           | 43            | 300            | 361            |
| Construction of buildings                                                                    | 219          | 827          | 1,829        | 3,233         | 18,003         | 24,111         |
| All other construction                                                                       | 96           | 185          | 497          | 1,638         | 18,394         | 20,810         |
| <b>Total</b>                                                                                 | <b>500</b>   | <b>1,405</b> | <b>2,980</b> | <b>5,856</b>  | <b>40,825</b>  | <b>51,566</b>  |

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

**Table 68 (b)**

|                                                                                   | <b>1-4</b>   | <b>5-9</b>   | <b>10-19</b>  | <b>20-49</b>  | <b>&gt;50</b> | <b>TOTAL</b>   |
|-----------------------------------------------------------------------------------|--------------|--------------|---------------|---------------|---------------|----------------|
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                         |              |              |               |               |               |                |
| Joint wholesale and retail trade                                                  |              |              |               |               |               |                |
| Motor vehicles                                                                    | 59           | 88           | 190           | 523           | 4,331         | 5,191          |
| Non-electric machinery and appliances                                             | 414          | 351          | 668           | 1,174         | 3,169         | 5,776          |
| Electrical machinery and appliances                                               | 27           | 241          | 442           | 222           | 856           | 1,788          |
| Wholesale trade                                                                   |              |              |               |               |               | 0              |
| Food, drink and tobacco                                                           | 241          | 209          | 457           | 838           | 1,764         | 3,509          |
| Agricultural produce                                                              | 435          | 330          | 659           | 2,712         | 12,460        | 16,596         |
| Oil and petrol                                                                    | 72           | 158          | 247           | 219           | 1,647         | 2,343          |
| Textiles, soft furnishings, clothing and shoes                                    | 0            | 118          | 0             | 290           | 384           | 792            |
| Building materials, hardware and timber                                           | 97           | 216          | 450           | 558           | 1,260         | 2,581          |
| Domestic hardware                                                                 | 21           | 9            | 0             | 299           | 0             | 329            |
| Photographic and pharmaceutical goods                                             | 92           | 98           | 150           | 101           | 1,497         | 1,938          |
| Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c. | 102          | 98           | 245           | 414           | 1,366         | 2,225          |
| General wholesale                                                                 | 525          | 896          | 1,346         | 801           | 1,820         | 5,388          |
| Wholesale n.e.c.                                                                  | 206          | 129          | 259           | 153           | 707           | 1,248          |
| Retail Trade                                                                      |              |              |               |               |               | 0              |
| Food, drink and tobacco                                                           | 154          | 111          | 217           | 53            | 367           | 902            |
| Butcheries                                                                        | 97           | 60           | 93            | 46            | 250           | 546            |
| Oil and petrol                                                                    | 254          | 381          | 957           | 613           | 929           | 3,134          |
| Textiles, soft furnishings, clothing and shoes                                    | 1,373        | 418          | 754           | 472           | 1,112         | 4,129          |
| Building materials, timber, and domestic hardware                                 | 385          | 603          | 596           | 755           | 865           | 3,204          |
| Photographic and pharmaceutical goods                                             | 140          | 98           | 204           | 162           | 167           | 771            |
| General Retail Trade                                                              | 1,055        | 683          | 784           | 1,567         | 7,923         | 12,012         |
| Retail n.e.c.                                                                     | 1,004        | 746          | 767           | 600           | 794           | 3,911          |
| Restaurants, cafes and other eating and drinking place                            | 371          | 1,713        | 2,401         | 1,867         | 2,189         | 8,541          |
| Hotels, rooming houses, camps and other lodging pla                               | 441          | 456          | 1,284         | 3,129         | 24,373        | 29,683         |
| <b>Total</b>                                                                      | <b>7,565</b> | <b>8,210</b> | <b>13,170</b> | <b>17,568</b> | <b>70,230</b> | <b>116,743</b> |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                               |              |              |               |               |               |                |
| K.R. Central administration                                                       | 0            | 0            | 0             | 0             | 1,997         | 1,997          |
| Railway transport                                                                 | 276          | 162          | 265           | 510           | 4,808         | 6,021          |
| Urban, sub-urban and inter-urban highway passenger transport                      | 43           | 49           | 68            | 246           | 5,719         | 6,125          |
| Other passenger land transport                                                    | 28           | 115          | 428           | 405           | 2 822         | 3,798          |
| Freight transport by road                                                         | 30           | 350          | 804           | 652           | 4,684         | 6,520          |
| Pipeline transport                                                                | 0            | 0            | 0             | 101           | 414           | 515            |
| Supporting services to land transport                                             | 0            | 0            | 0             | 23            | 169           | 192            |
| Ocean and coastal water transport                                                 | 0            | 0            | 0             | 28            | 289           | 317            |
| Inland water transport                                                            | 0            | 0            | 0             | 0             | 369           | 369            |
| Supporting services to water transport                                            | 5            | 9            | 46            | 48            | 11,487        | 11,595         |
| Air transport carriers including aircraft rental                                  | ^            | 44           | 124           | 300           | 4,059         | 4,529          |
| Supporting services to air transport                                              | i            | 0            | 28            | 65            | 3,129         | 3,224          |
| Booking and travel agencies                                                       | 6            | 149          | 110           | 241           | 600           | 1,106          |
| Services incidental to transport n.e.c.                                           | 87           |              | 381           | 789           | 2,400         | 3,880          |
| Storage and warehousing                                                           | 6            | 39           | 48            | 142           | 1,465         | 1,700          |
| Communications                                                                    | 136          | 339          | 1,326         | 2,248         | 12,327        | 16,376         |
| K.P. & T. administrative services                                                 | 41           | 124          | 130           | 587           | 5,656         | 6,538          |
| <b>Total</b>                                                                      | <b>662</b>   | <b>1,603</b> | <b>1,565</b>  | <b>6,385</b>  | <b>62,394</b> | <b>74,802</b>  |

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

**Table 68 (b)**

|                                                                                         | <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            | 29            | 758           | 3,491         | 10,325         | <b>14,621</b>    |
| Other financial institutions, except holding companies                                  | 468           | 285           | 1,532         | 1,052         | 4,025          | <b>7,362</b>     |
| Financial services                                                                      | 74            | 91            | 221           | 138           | 963            | <b>1,487</b>     |
| Holding companies                                                                       | 38            | 44            | 38            | 156           | 0              | <b>276</b>       |
| Insurance companies                                                                     | 100           | 131           | 279           | 896           | 4,540          | <b>5,946</b>     |
| Other insurance                                                                         | 200           | 68            | 122           | 106           | 758            | <b>1,254</b>     |
| Property companies                                                                      | 464           | 175           | 293           | 235           | 946            | <b>2,113</b>     |
| House and estate agents                                                                 | 31            | 37            | 54            | 148           | 585            | <b>855</b>       |
| Legal services                                                                          | 98            | 46            | 124           | 106           | 552            | <b>926</b>       |
| Accounting, auditing and book-keeping services                                          | 287           | 219           | 412           | 522           | 2,461          | <b>3,901</b>     |
| Data processing and tabulating services                                                 | 0             | 0             | 0             | 55            | 251            | <b>306</b>       |
| Engineering, architectural and technical services                                       | 351           | 161           | 514           | 710           | 4,895          | <b>6,631</b>     |
| Advertising services                                                                    | 6             | 11            | 43            | 99            | 299            | <b>458</b>       |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 381           | 250           | 492           | 1,053         | 17,053         | <b>19,229</b>    |
| Machinery and equipment rental and leasing                                              | 0             | 0             | 0             | 30            | 100            | <b>130</b>       |
| <b>Total</b>                                                                            | <b>2,516</b>  | <b>1,547</b>  | <b>4,882</b>  | <b>8,797</b>  | <b>47,753</b>  | <b>65,495</b>    |
| <b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>                                          |               |               |               |               |                |                  |
| Government services                                                                     | 460           | 821           | 2,098         | 4,160         | 10,030         | <b>17,569</b>    |
| Law and order                                                                           | 20            | 12            | 22            | 34            | 1,396          | <b>1,484</b>     |
| Other public administration                                                             | 22            | 27            | 11            | 83            | 10,785         | <b>10,928</b>    |
| Education services                                                                      | 1,601         | 5,130         | 2,073         | 17,101        | 219,925        | <b>245,830</b>   |
| Research and scientific institutes                                                      | 119           | 172           | 169           | 325           | 658            | <b>1,443</b>     |
| Medical, dental and other health services                                               | 398           | 158           | 411           | 1,571         | 16,014         | <b>18,552</b>    |
| Veterinary services                                                                     | 0             | 0             | 0             | 0             | 1,021          | <b>1,021</b>     |
| Welfare institutions                                                                    | 147           | 119           | 734           | 1,014         | 2,258          | <b>4,272</b>     |
| Business, professional and labour associations                                          | 143           | 79            | 87            | 402           | 146            | <b>857</b>       |
| Religious organisations                                                                 | 953           | 506           | 918           | 1,160         | 2,566          | <b>6,103</b>     |
| Social and related community services n.e.c.                                            | 23            | 27            | 141           | 287           | 409            | <b>887</b>       |
| Motion pictures and other entertainment services                                        | 39            | 65            | 278           | 501           | 259            | <b>1,142</b>     |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 0             | 0             | 0             | 645           | 480            | <b>1,125</b>     |
| Pleasure boat hire                                                                      | 3             | 28            | 0             | 36            | 160            | <b>227</b>       |
| Other amusement and recreational services n.e.c.                                        | 118           | 93            | <b>198</b>    | 735           | 1,451          | <b>2,595</b>     |
| Repair of footwear and other leather goods                                              | 34            | 6             | 15            | 0             | <b>0</b>       | <b>55</b>        |
| Electrical repair shops                                                                 | 48            | 211           | 283           | 182           | 7,695          | <b>8,419</b>     |
| Repair of motor vehicles and motorcycles                                                | 294           | 312           | 935           | 1,921         | 8,832          | <b>12,294</b>    |
| Watch, clock and jewellery repair                                                       | 140           | 120           | 2° 1          | 0             | <b>0</b>       | <b>481</b>       |
| Other repair shops n.e.c.                                                               | 73            | 61            | 85            | 54            | 198            | <b>471</b>       |
| Laundries, laundry services and cleaning and dyeing plants                              | 161           | 173           | 217           | 402           | 1,138          | <b>2,091</b>     |
| Domestic services                                                                       | 0             | 0             | 0             | 0             | <b>0</b>       | <b>0</b>         |
| Barber and beauty shops                                                                 | 55            | 42            | 81            | 0             | <b>0</b>       | <b>178</b>       |
| Photographic studios including commercial photograp                                     | 233           | 71            | 55            | 176           | <b>0</b>       | <b>535</b>       |
| Hunting and tourist guide services                                                      | 111           | 0             | 95            | 87            | 577            | <b>870</b>       |
| Personal services n.e.c.                                                                | 44            | 10            | 16            | 0             | <b>228</b>     | <b>298</b>       |
| International and other extra-territorial bodies                                        | 74            | 52            | 123           | 212           | <b>0</b>       | <b>461</b>       |
| Activities not adequately defined                                                       | 0             | 0             | 0             | 0             | 0              | <b>0</b>         |
| <b>Total</b>                                                                            | <b>5,313</b>  | <b>8,295</b>  | <b>9,266</b>  | <b>31,088</b> | <b>286,226</b> | <b>340,188</b>   |
| <b>All Industries</b>                                                                   | <b>19,512</b> | <b>25,084</b> | <b>40,794</b> | <b>95,088</b> | <b>912,703</b> | <b>1,095,390</b> |

# NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992

Table 68 (b)

|                                                                                | 1-4          | 5-9          | 10-19        | 20-49         | >50            | TOTAL          |
|--------------------------------------------------------------------------------|--------------|--------------|--------------|---------------|----------------|----------------|
| <b>AGRICULTURE AND FORESTRY</b>                                                |              |              |              |               |                |                |
| Coffee plantations                                                             | 94           | 206          | 223          | 2,785         | 43,591         | 46,900         |
| Tea plantations                                                                | 9            | 32           | 85           | 108           | 71,013         | 71,248         |
| Sugar plantations                                                              | 30           | 20           | 50           | 129           | 20,900         | 21,130         |
| Sisal plantations                                                              | 0            | 4            | 12           | 0             | 15,025         | 15,041         |
| Mixed fanning                                                                  | 447          | 623          | 977          | 2,392         | 28,462         | 32,900         |
| Ranches                                                                        | 362          | 547          | 564          | 1,605         | 12,440         | 15,517         |
| Other agricultural activities n.e.c.                                           | 479          | 318          | 797          | 1,302         | 15,999         | 18,895         |
| Processing co-operatives of small farms                                        | 18           | 77           | 69           | 748           | 4,733          | 5,647          |
| Agricultural services                                                          | 50           | 87           | 240          | 463           | 19,961         | 20,802         |
| Hunting, trapping and game propagation                                         | 3            | 6            | 83           | 1,244         | 3,656          | 4,993          |
| Forestry                                                                       | 2            | 9            | 10           | 169           | 19,974         | 20,164         |
| Charcoal burning                                                               | 1            | 1            | 2            | 6             | 167            | 176            |
| Logging                                                                        | 0            | 0            | 0            | 0             | 249            | 249            |
| Ocean and coastal fishing                                                      | 0            | 0            | 1            | 2             | 50             | 53             |
| Inland water fishing                                                           | 1            | 1            | 2            | 6             | 164            | 174            |
| <b>Total</b>                                                                   | <b>1,495</b> | <b>1,932</b> | <b>3,116</b> | <b>10,960</b> | <b>256,386</b> | <b>273,889</b> |
| <b>MINING AND QUARRYING</b>                                                    |              |              |              |               |                |                |
| Stone quarrying, clay and sand pits                                            | 11           | 14           | 73           | 273           | 1,240          | 1,610          |
| Chemical and fertilizer mineral mining                                         | 0            | 0            | 0            | 0             | 1,405          | 1,405          |
| Mining and quarrying n.e.c.                                                    | 3            | 4            | 2            | 57            | 1,322          | 1,389          |
| <b>Total</b>                                                                   | <b>14</b>    | <b>18</b>    | <b>75</b>    | <b>330</b>    | <b>3,968</b>   | <b>4,404</b>   |
| <b>MANUFACTURING</b>                                                           |              |              |              |               |                |                |
| Slaughtering, preparing and preserving of meat                                 | 0            | 0            | 0            | 0             | 3,697          | 3,697          |
| Manufacture of dairy products                                                  | 27           | 52           | 126          | 458           | 3,401          | 4,065          |
| Canning and preserving of fruits and vegetables                                | 1            | 0            | 11           | 37            | 4,051          | 4,100          |
| Canning, preserving and processing of fish                                     | 0            | 0            | 0            | 0             | 205            | 205            |
| Manufacture of vegetable and Animal oils and fats                              | 19           | 14           | 53           | 139           | 1,315          | 1,540          |
| Grain mill products                                                            | 45           | 31           | 70           | 86            | 4,182          | 4,415          |
| Manufacture of bakery product                                                  | 29           | 55           | 234          | 320           | 1,659          | 2,297          |
| Sugar factories and refineries,                                                |              | 0            | 0            | 76            | 12,566         | 12,644         |
| Manufacture of cocoa, chocolate and<br>sugar confectioneries                   | 3            | 10           | 24           | 55            | 543            | 635            |
| Manufacture of food products n.e.c.                                            | 3            | 46           | 70           | 168           | 19,088         | 19,375         |
| Manufacture of prepared animal feeds                                           | 0            | 0            | 0            | 0             | 780            | 780            |
| Spirits, beer and tobacco                                                      | 0            | 1            | 8            | 43            | 5,666          | 5,718          |
| Soft drinks and carbonated waters industries                                   | 0            | 0            | 7            | 19            | 2,244          | 2,270          |
| Cordage, rope and twine industries                                             | 3            | 0            | 0            | 0             | 2,112          | 2,115          |
| Cotton ginneries                                                               | 1            | 0            | 0            | 75            | 434            | 510            |
| Spinning, weaving and finishing textiles                                       | 5            | 0            | 4            | 62            | 11,629         | 11,700         |
| Manufacture of made-up textile goods except<br>wearing apparel                 | "            | 23           | 52           | 96            | 2,478          | 2,651          |
| Knitting mills                                                                 | 0            | 0            | 9            | 59            | 7,161          | 7,229          |
| Manufacture of textiles n.e.c.                                                 | 1            | 0            | 0            | 0             | 399            | 400            |
| Manufacture of wearing apparel, except footwear                                | 301          | 183          | 251          | 1,168         | 4,831          | 6,733          |
| Tanneries and leather finishing                                                | 0            | 7            | 26           | 0             | 1,144          | 1,178          |
| Manufacture of products of leather, except<br>footwear and wearing apparel     | 0            | 0            | 0            | 334           | 0              | 334            |
| Manufacture of footwear, except plastic footwear                               | 4            | 13           | 43           | 69            | 2,132          | 2,261          |
| Sawmills, planing and other woodmills                                          | 26           | 104          | 205          | 709           | 7,360          | 8,403          |
| Manufacture of wooden and cane containers                                      | 0            | 0            | 0            | 9             | 12             | 21             |
| Manufacture of wood and cork products n.e.c.                                   | 0            | 0            | 0            |               | 121            | 123            |
| Manufacture of furniture and fixtures, except<br>primarily of metal or plastic | 75           | 68           | 170          | 737           | 2,710          | 3,759          |
| Manufacture of pulp, paper and paperboard                                      | 0            | 0            | 0            | 0             | 3,646          | 3,646          |

NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992

Table 68 (b)

|                                                                                              | 1-4   | 5-9   | 10-19 | 20-49  | >50     | TOTAL   |
|----------------------------------------------------------------------------------------------|-------|-------|-------|--------|---------|---------|
| Manufacture of pulp, paper and paperboard articles n.e.c.                                    | 6     | 21    | 76    | 121    | 3,361   | 3,586   |
| Printing, publishing and allied industries                                                   | 159   | 188   | 483   | 1,428  | 3,707   | 5,965   |
| Manufacture of basic industrial chemicals, except fertilizers                                | 0     | 10    | 14    | 170    | 2,347   | 2,540   |
| Manufacture of fertilizers and pesticides (including pyrethrum extraction)                   | 0     | 0     | 48    | 132    | 860     | 1,041   |
| Manufacture of paints, varnishes and lacquers                                                | 0     | 3     | 15    | 45     | 837     | 899     |
| Manufacture of drugs and medicines                                                           | 0     | 6     | 11    | 90     | 1,677   | 1,784   |
| Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations | 17    | 67    | 76    | 263    | 3,667   | 4,090   |
| Manufacture of chemical products n.e.c.                                                      | 3     | 10    | 0     | 168    | 2,009   | 2,189   |
| Petroleum refineries                                                                         | 0     | 0     | 0     | 0      | 264     | 264     |
| Manufacture of rubber products                                                               | 4     | 16    | 24    | 139    | 2,112   | 2,296   |
| Manufacture of plastic products                                                              | 0     | 24    | 76    | 298    | 3,500   | 3,897   |
| Manufacture of pottery, china and earthenware                                                | 0     | 0     | 0     | 0      | 240     | 240     |
| Manufacture of glass and glass products                                                      | 0     | 2     | 6     | 19     | 1,421   | 1,450   |
| Manufacture of structural clay products                                                      | 0     | 0     | 0     | 0      | 914     | 914     |
| Manufacture of cement, lime and plaster                                                      | 0     | 0     | 0     | 0      | 3,463   | 3,463   |
| Manufacture of non-metallic mineral products n.e.c.                                          | 10    | 49    | 88    | 71     | 1,044   | 1,262   |
| Basic metal industries                                                                       | 0     | 13    | 24    | 99     | 5,464   | 5,600   |
| Manufacture of cutlery, hand tools and general hard                                          | 7     | 3     | 7     | 36     | 762     | 815     |
| Manufacture of furniture and fixtures, primarily of metal                                    | 1     | 1     | 1     | 6      | 884     | 892     |
| Manufacture of structural metal products                                                     | 10    | 50    | 157   | 360    | 2,664   | 3,241   |
| Manufacture of fabricated metal products, except machinery and equipment n.e.c.              | 1     | 1     | 5     | 10     | 7,011   | 7,028   |
| Manufacture of machinery except electrical                                                   | 25    | 91    | 215   | 596    | 552     | 1,479   |
| Manufacture of electrical machinery and appliances                                           | 1     | 25    | 44    | 299    | 2,403   | 2,771   |
| Ship building and repairing                                                                  | 1     | 0     | 4     | 0      | 501     | 506     |
| Manufacture of railroad equipment                                                            | 0     | 0     | 0     | 0      | 12,000  | 12,000  |
| Manufacture and assembly of motor vehicles                                                   | 6     | 33    | 70    | 213    | 3,150   | 3,472   |
| Manufacture and assembly of motorcycles and bicycl                                           | 0     | 0     | 1     | 2      | 157     | 160     |
| Manufacture and repair of aircraft                                                           | 2     | 0     | 0     | 0      | 0       | 2       |
| Manufacture of professional and scientific equipment photographic and optical goods          | 0     | 0     | 0     | 0      | 223     | 223     |
| Other manufacturing industries                                                               | 152   | 88    | 280   | 889    | 2,015   | 3,423   |
| Total                                                                                        | 958   | 1,308 | 3,086 | 10,170 | 174,775 | 190,296 |
| ELECTRICITY AND WATER                                                                        |       |       |       |        |         |         |
| Electric light and power                                                                     | 1     | 27    | 72    | 355    | 9,316   | 9,771   |
| Water works and supply                                                                       | 17    | 21    |       | 80     | 12,336  | 12,475  |
| TOTAL                                                                                        | 18    | 48    | 94    | 435    | 21,652  | 22,246  |
| CONSTRUCTION                                                                                 |       |       |       |        |         |         |
| Electrical contractors                                                                       | 175   | 194   |       | 490    | 1,205   | 2,287   |
| Plumbers                                                                                     | 30    | 15    | 98    | 159    | 917     | 1,219   |
| Structural steel erectors                                                                    | 0     | 0     | 0     | 0      | 1,744   | 1,744   |
| Painters, roof-tilers and minor repairs                                                      | 102   | 100   | 215   | 326    | 323     | 1,067   |
| Borehole drilling                                                                            | 0     | 0     | 36    | 72     | 257     | 365     |
| Construction of buildings                                                                    | 214   | 875   | 1,166 | 3,777  | 18,098  | 24,131  |
| All other construction                                                                       | 1,522 | 3,454 | 5,067 | 14,068 | 18,234  | 42,345  |
| Total                                                                                        | 2,044 | 4,639 | 6,805 | 18,892 | 40,778  | 73,158  |

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992**

**Table 68 (b)**

|                                                                                   | <b>1-4</b> | <b>5-9</b>   | <b>10-19</b> | <b>20-49</b> | <b>&gt;50</b> | <b>TOTAL</b>  |
|-----------------------------------------------------------------------------------|------------|--------------|--------------|--------------|---------------|---------------|
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                         |            |              |              |              |               |               |
| Joint wholesale and retail trade                                                  |            |              |              |              |               |               |
| Motor vehicles                                                                    | 31         | 113          | 190          | 499          | 4,340         | 5,172         |
| Non-electric machinery and appliances                                             | 606        | 364          | 818          | 1,235        | 2,853         | 5,876         |
| Electrical machinery and appliances                                               | 140        | 128          | 269          | 270          | 1,016         | 1,824         |
| Wholesale trade                                                                   |            |              |              |              |               |               |
| Food, drink and tobacco                                                           | 375        | 309          | 652          | 1,283        | 956           | 3,575         |
| Agricultural produce                                                              | 412        | 458          | 522          | 2,721        | 12,583        | 16,696        |
| Oil and petrol                                                                    | 81         | 192          | 237          | 381          | 1,455         | 2,346         |
| Textiles, soft furnishings, clothing and shoes                                    | 200        | 207          | 163          | 57           | 192           | 819           |
| Building materials, hardware and timber                                           | 143        | 260          | 612          | 632          | 949           | 2,596         |
| Domestic hardware                                                                 | 136        | 35           | 172          | 0            | 0             | 343           |
| Photographic and pharmaceutical goods                                             | 186        | 139          | 166          | 228          | 1,213         | 1,932         |
| Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c. | 65         | 72           | 142          | 295          | 1,658         | 2,231         |
| General wholesale                                                                 | 493        | 786          | 1,146        | 692          | 2,278         | 5,395         |
| Wholesale n.e.c.                                                                  | 159        | 111          | 244          | 108          | 878           | 1,500         |
| Retail Trade                                                                      |            |              |              |              |               |               |
| Food, drink and tobacco                                                           | 138        | 168          | 173          | 87           | 345           | 912           |
| Butcheries                                                                        | 32         | 20           | 148          | 364          | 0             | 565           |
| Oil and petrol                                                                    | 212        | 462          | 831          | 619          | 1,091         | 3,215         |
| Textiles, soft furnishings, clothing and shoes                                    | 1,181      | 428          | 728          | 340          | 1,541         | 4,217         |
| Building materials, timber, and domestic hardware                                 | 473        | 667          | 575          | 994          | 586           | 3,294         |
| Photographic and pharmaceutical goods                                             | 109        | 80           | 154          | 120          | 326           | 789           |
| General Retail Trade                                                              | 377        | 212          | 465          | 565          | 10,684        | 12,303        |
| Retail n.e.c.                                                                     | 592        | 438          | 381          | 429          | 2,079         | 3,918         |
| Restaurants, cafes and other eating and drinking place                            | 966        | 1,134        | 1,214        | 1,206        | 4,074         | 8,594         |
| Hotels, rooming houses, camps and other lodging pla                               | 336        | 307          | 782          | 2,243        | 26,744        | 50,412        |
| Total                                                                             | 7,443      | 7,086        | 10,785       | 15,367       | 77,842        | 118,523       |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                               |            |              |              |              |               |               |
| K.R. Central administration                                                       | 0          | 0            | 0            | 0            | 1,977         | 1,977         |
| Railway transport                                                                 | 7          | 392          | 570          | 634          | 4,367         | 5,970         |
| Urban, sub-urban and inter-urban highway                                          |            |              |              |              |               |               |
| passenger transport                                                               | 12         | 101          | 78           | 251          | 5,793         | 6,235         |
| Other passenger land transport                                                    | 27         | 170          | 359          | 379          | 3,157         | 4,091         |
| Freight transport by road                                                         | 39         | 355          | 532          | 672          | 5,028         | 6,626         |
| Pipeline transport                                                                | 0          | 0            | 0            | 134          | 387           | 521           |
| Supporting services to land transport                                             | 1          | 7            | 9            | 52           | 123           | 192           |
| Ocean and coastal water transport                                                 | 0          | 0            | 106          | 206          | 0             | 312           |
| Inland water transport                                                            | 3          | 12           | 7            | 0            | 339           | 360           |
| Supporting services to water transport                                            | 6          | 15           | 136          | 233          | 11,344        | 11,734        |
| Air transport carriers including aircraft rental                                  | 87         | 407          | 648          | 2,798        | 713           | 4,653         |
| Supporting services to air transport                                              | 5          | 0            | 121          | 275          | 3,809         | 4,210         |
| Booking and travel agencies                                                       | 87         | 133          | 359          | 539          | 0             | 1,118         |
| Services incidental to transport n.e.c.                                           | 90         | 180          | 345          | 899          | 2,710         | 4,223         |
| Storage and warehousing                                                           | 10         | 20           | 47           | 183          | 1,500         | 1,760         |
| Communications                                                                    | 239        | 845          | 2,320        | 2,084        | 10,956        | 16,444        |
| K.P. & T. administrative services                                                 | 26         | 73           | 86           | 257          | 6,055         | 6,498         |
| <b>Total</b>                                                                      | <b>638</b> | <b>2,710</b> | <b>5,724</b> | <b>9,595</b> | <b>58,259</b> | <b>76,926</b> |
| <b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>                      |            |              |              |              |               |               |
| Monetary institutions                                                             | 9          | 24           | 599          | 2,082        | 13,198        | 15,913        |
| Other financial institutions, except holding companies                            | 333        | 228          | 1,271        | 1,137        | 5,003         | 7,973         |
| Financial services                                                                | 56         | 43           | 194          | 171          | 1,037         | 1,501         |
| Holding companies                                                                 | 7          | 7            | 12           | 15           | 259           | 299           |

NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992

Table 68 (b)

|                                                                                         | 1-4           | 5-9           | 10-19         | 20-49          | >50              | TOTAL            |
|-----------------------------------------------------------------------------------------|---------------|---------------|---------------|----------------|------------------|------------------|
| Insurance companies                                                                     | 54            | 72            | 89            | 522            | 5,621            | 6,357            |
| Other insurance                                                                         | 170           | 152           | 131           | 182            | 670              | 1,304            |
| Property companies                                                                      | 525           | 123           | 547           | 424            | 652              | 2,272            |
| House and estate agents                                                                 | 0             | 0             | 0             | 0              | 910              | 910              |
| Legal services                                                                          | 179           | 73            | 234           | 166            | 304              | 956              |
| Accounting, auditing and book-keeping services                                          | 109           | 114           | 180           | 243            | 4,085            | 4,731            |
| Data processing and tabulating services                                                 | 0             | 13            | 78            | 98             | 156              | 346              |
| Engineering, architectural and technical services                                       | 209           | 184           | 281           | 481            | 6,200            | 7,355            |
| Advertising services                                                                    | 1             | 2             | 16            | 49             | 401              | 470              |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 289           | 257           | 316           | 601            | 18,628           | 20,091           |
| Machinery and equipment rental and leasing                                              | 0             | 0             | 0             | 28             | 106              | 134              |
| <b>Total</b>                                                                            | <b>1,942</b>  | <b>1,292</b>  | <b>3,948</b>  | <b>6,198</b>   | <b>57,232</b>    | <b>70,612</b>    |
| <b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>                                          |               |               |               |                |                  |                  |
| Government services                                                                     | 232           | 410           | 1,011         | 2,885          | 75,817           | 80,355           |
| Law and order                                                                           | 37            | 128           | 473           | 1,466          | 58,695           | 60,799           |
| Other public administration                                                             | 1             | 6             | 0             | 11             | 4,283            | 4,301            |
| Education services                                                                      | 75            | 104           | 587           | 3,828          | 34,773           | 39,366           |
| Research and scientific institutes                                                      | 2,149         | 8,411         | 12,066        | 26,495         | 205,800          | 254,921          |
| Medical, dental and other health services                                               | 0             | 6             | 19            | 26             | 2,968            | 3,019            |
| Veterinary services                                                                     | 160           | 131           | 144           | 798            | 61,763           | 62,996           |
| Welfare institutions                                                                    | 0             | 0             | 0             | 0              | 1,071            | 1,071            |
| Business, professional and labour associations                                          | 83            | 60            | 538           | 873            | 2,853            | 4,407            |
| Religious organisatons                                                                  | 136           | 42            | 121           | 166            | 399              | 864              |
| Social and related community services n.e.c.                                            | 583           | 387           | 935           | 1,129          | 3,383            | 6,416            |
| Motion pictures and other entertainment services                                        | 0             | 0             | 0             | 384            | 514              | 898              |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 37            | 111           | 267           | 337            | 428              | 1,180            |
| Pleasure boat hire                                                                      | 8             | 9             | 39            | 490            | 602              | 1,147            |
| Other amusement and recreational services n.e.c.                                        | 6             | 50            | 21            | 163            | 0                | 240              |
| Repair of footwear and other leather goods                                              | 133           | 145           | 326           | 916            | 1,187            | 2,707            |
| Electrical repair shops                                                                 | 23            | 6             | 30            | 0              | 0                | 59               |
| Repair of motor vehicles and motorcycles                                                | 171           | 269           | 159           | 735            | 7,201            | 8,535            |
| Watch, clock and jewellery repair                                                       | 325           | 345           | 954           | 2 227          | 13,028           | 16,880           |
| Other repair shops n.e.c.                                                               | 245           | 158           | 74            | 0              | 0                | 477              |
| Laundries, laundry services and cleaning and dyeing plants                              | 483           | 0             | 0             | 0              | 0                | 483              |
| Domestic services                                                                       | 138           | 99            | 126           | 265            | 1,595            | 2,223            |
| Barber and beauty shops                                                                 | 76,121        | 0             | 0             | 0              | 0                | 76,121           |
| Photographic studios including commercial photograp                                     | 0             | 0             | 0             | 0              | 182              | 182              |
| Hunting and tourist guide services                                                      | 46            | 41            | 88            | 0              | 388              | 563              |
| Personal services n.e.c.                                                                | 20            | 0             | 133           | 51             | 678              | 883              |
| International and other extra-territorial bodies                                        | 30            | 76            | 212           | 0              | 0                | 319              |
| Activities not adequately defined                                                       | 0             | 0             | 0             | 55             | 418              | 473              |
| <b>Total</b>                                                                            | <b>81,242</b> | <b>10,996</b> | <b>18,323</b> | <b>43,297</b>  | <b>478,027</b>   | <b>631,885</b>   |
| <b>All Industries</b>                                                                   | <b>95,794</b> | <b>30,029</b> | <b>51,955</b> | <b>115,244</b> | <b>1,168,918</b> | <b>1,461,939</b> |

ALL INDUSTRIES

\* 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 EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

|                                                                             | 1 - 4        | 5 - 9        | 10 - 19      | 20 - 49       | >50            | TOTAL          |
|-----------------------------------------------------------------------------|--------------|--------------|--------------|---------------|----------------|----------------|
| <b>AGRICULTURE AND FORESTRY</b>                                             |              |              |              |               |                |                |
| Coffee plantations                                                          | 93           | 204          | 221          | 2,754         | 43,095         | 46,366         |
| Tea plantations                                                             | 9            | 32           | 86           | 109           | 71,393         | 71,628         |
| Sugar plantations                                                           | 32           | 22           | 54           | 140           | 22,703         | 22,952         |
| Sisal plantations                                                           | 0            | 4            | 12           | 0             | 15,029         | 15,045         |
| Mixed fanning                                                               | 450          | 626          | 982          | 2,406         | 28,631         | 33,096         |
| Ranches                                                                     | 363          | 548          | 565          | 1,609         | 12,473         | 15,558         |
| Other agricultural activities n.e.c.                                        | 484          | 321          | 805          | 1,314         | 16,152         | 19,076         |
| Processing co-operatives of small farms                                     | 18           | 77           | 69           | 749           | 4,736          | 5,650          |
| Agricultural services                                                       | 48           | 82           | 228          | 440           | 18,950         | 19,748         |
| Hunting, trapping and game propagation                                      | 3            | 5            | 71           | 1,057         | 3,106          | 4,241          |
| Forestry                                                                    | 2            | 9            | 10           | 169           | 19,924         | 20,114         |
| Charcoal burning                                                            | 0            | 1            | 2            | 7             | 165            | 176            |
| Logging                                                                     | 0            | 0            | 0            | 0             | 374            | 374            |
| Ocean and coastal fishing                                                   | 0            | 0            | 1            |               | 55             | 59             |
| Inland water fishing                                                        | 0            | 1            | 2            | 7             | 173            | 185            |
| <b>Total</b>                                                                | <b>1,500</b> | <b>1,935</b> | <b>3,109</b> | <b>10,763</b> | <b>256,959</b> | <b>274,268</b> |
| <b>MINING AND QUARRYING</b>                                                 |              |              |              |               |                |                |
| Stone quarrying, clay and sand pits                                         | 12           | 14           | 74           | 277           | 1,262          | 1,638          |
| Chemical and fertilizer mineral mining                                      | 0            | 0            | 0            | 0             | 1,419          | 1,419          |
| Mining and quarrying n.e.c.                                                 | 3            | 4            | 2            | 59            | 1,369          | 1,438          |
| <b>Total</b>                                                                | <b>15</b>    | <b>18</b>    | <b>76</b>    | <b>336</b>    | <b>4,050</b>   | <b>4,495</b>   |
| <b>MANUFACTURING</b>                                                        |              |              |              |               |                |                |
| Slaughtering, preparing and preserving of meat                              | 0            | 0            | 0            | 0             | 3,790          | 3,790          |
| Manufacture of dairy products                                               | 28           | 53           | 128          | 462           | 3,429          | 4,099          |
| Canning and preserving of fruits and vegetables                             | 1            | 0            | 11           | 37            | 4,077          | 4,126          |
| Canning, preserving and processing of fish                                  | 0            | 0            | 0            | 0             | 198            | 198            |
| Manufacture of vegetable and animal oils and fats                           | 20           | 15           | 56           | 146           | 1,379          | 1,616          |
| Grain mill products                                                         | 46           | 32           | 71           | 87            | 4,231          | 4,466          |
| Manufacture of bakery products                                              | 30           | 56           | 239          | 326           | 1,690          | 2,340          |
| Sugar factories and refineries                                              | 2            | 0            | 0            | 77            | 12,790         | 12,869         |
| Manufacture of cocoa, chocolate and sugar confectioneries                   | 4            | 11           | 26           | 59            | 587            | 686            |
| Manufacture of food products n.e.c.                                         | 4            | 48           | 73           | 177           | 20,089         | 20,391         |
| Manufacture of prepared animal feeds                                        | 0            | 0            | 0            | 0             | 848            | 848            |
| Spirits, beer and tobacco                                                   | 0            | 1            | 8            | 44            | 5,863          | 5,917          |
| Soft drinks and carbonated waters industries                                | 0            | 0            | 7            | 20            | 2 282          | 2,308          |
| Cotton ginneries                                                            | 1            | 0            | 0            | 57            | 328            | 386            |
| Spinning; weaving and finishing textiles                                    | 5            | 0            | 4            | 65            | 12,203         | 12,278         |
| Manufacture of made-up textile goods except wearing apparel                 | 2            | 23           | 52           | 97            | 2,487          | 2,661          |
| Knitting mills                                                              | 0            | 0            | 9            | 59            | 7,181          | 7,249          |
| Cordage, rope and twine industries                                          | 3            | 0            | 0            | 0             | 2,178          | 2,181          |
| Manufacture of textiles n.e.c.                                              | 1            | 0            | 0            | 0             | 381            | 382            |
| Manufacture of wearing apparel, except footwear                             | 305          | 185          | 254          | 1,183         | 4,894          | 6,820          |
| Tanneries and leather finishing                                             | 0            | 7            | 27           | 0             | 1,187          | 1 222          |
| Manufacture of products of leather, except footwear and wearing apparel     | 0            | 0            | 0            | 342           | 0              | 342            |
| Manufacture of footwear, except plastic footwear                            | 4            | 13           | 43           | 70            | 2,165          | 2,296          |
| Sawmills, planing and other woodmills                                       | 27           | 105          | 208          | 719           | 7,469          | 8,528          |
| Manufacture of wooden and cane containers                                   | 0            | 0            | 0            | 9             | 13             | 22             |
| Manufacture of wood and cork products n.e.c.                                | 0            | 0            | 0            |               | 120            | 122            |
| Manufacture of furniture and fixtures, except primarily of metal or plastic | 76           | 69           | 173          | 751           | 2,761          | 3,830          |

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

|                                                                                              | 1 - 4        | 5 - 9        | 10-19        | 20-49         | >50            | TOTAL          |
|----------------------------------------------------------------------------------------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Manufacture of pulp, paper and paperboard                                                    | 0            | 0            | 0            | 0             | 3,726          | 3,726          |
| Manufacture of pulp, paper and paperboard articles n.e.c.                                    | 6            | 21           | 78           | 123           | 3,423          | 3,652          |
| Printing, publishing and allied industries                                                   | 162          | 191          | 491          | 1,451         | 3,768          | 6,063          |
| Manufacture of basic industrial chemicals. except fertilizers                                | 0            | 10           | 14           | 171           | 2,357          | 2,551          |
| Manufacture of fertilizers and pesticides (including pyrethrum extraction)                   | 0            | 0            | 49           | 135           | 876            | 1,061          |
| Manufacture of paints, varnishes and lacquers                                                | 0            | 3            | 16           | 49            | 919            | 987            |
| Manufacture of drugs and medicines                                                           | 0            | 7            | 12           | 100           | 1,868          | 1,987          |
| Manufacture of soap and cleaning preparations. perfumes, cosmetics other toilet preparations | 17           | 69           | 78           | 270           | 3,757          | 4,191          |
| Manufacture of chemical products n.e.c.                                                      | 3            | 10           | 0            | 168           | 2,010          | 2,190          |
| Petroleum refineries                                                                         | 0            | 0            | 0            | 0             | 264            | 264            |
| Manufacture of rubber products                                                               | 4            | 16           | 25           | 141           | 2,147          | 2,334          |
| Manufacture of plastic products                                                              | 0            | 25           | 79           | 309           | 3,638          | 4,051          |
| Manufacture of pottery, china and earthenware                                                | 0            | 0            | 0            | 0             | 221            | 221            |
| Manufacture of glass and glass products                                                      | i            | 3            | 6            | 19            | 1,457          | 1,487          |
| Manufacture of structural clay products                                                      | 0            | 0            | 0            | 0             | 955            | 955            |
| Manufacture of cement, lime and plaster                                                      | 0            | 0            | 0            | 0             | 3,507          | 3,507          |
| Manufacture of non-metallic mineral products n.e.c.                                          | 10           | 48           | 87           | 70            | 1,026          | 1,241          |
| Basic metal industries                                                                       | 0            | 13           | 24           | 99            | 5,478          | 5,614          |
| Manufacture of cutlery, hand tools and general hardware                                      | 8            | 3            | 7            | 38            | 795            | 850            |
| Manufacture of furniture and fixtures. primarily of metal                                    | 1            | 1            | 1            | 6             | 903            | 911            |
| Manufacture of structural metal products                                                     | 10           | 50           | 157          | 361           | 2,673          | 3,252          |
| Manufacture of fabricated metal products, except machinery and equipment n.e.c.              | 1            | 1            | 5            | 10            | 7,171          | 7,188          |
| Manufacture of machinery except electrical                                                   | 25           | 92           | 217          | 601           | 557            | 1,492          |
| Manufacture of electrical machinery and appliances                                           | 1            | 25           | 44           | 302           | 2,427          | 2,799          |
| Ship building and repairing                                                                  | 1            | 0            | 4            | 0             | 495            | 499            |
| Manufacture of railroad equipment                                                            | 0            | 0            | 0            | 0             | 11,209         | 11,209         |
| Manufacture and assembly of motor vehicles                                                   | 6            | 33           | 70           | 214           | 3,164          | 3,487          |
| Manufacture and assembly of motorcycles and bicycles                                         | 0            | 0            | 0            | 0             | 2              | 2              |
| Manufacture and repair of aircraft                                                           | 0            | 0            | 1            | 2             | 148            | 151            |
| Manufacture of professional and scientific equipment photographic and optical goods          | 0            | 0            | 0            | 0             | 244            | 244            |
| Other manufacturing industries                                                               | 150          | 87           | 278          | 883           | 2,000          | 3,398          |
| <b>Total</b>                                                                                 | <b>967</b>   | <b>1,327</b> | <b>3,131</b> | <b>10,308</b> | <b>177,804</b> | <b>193,537</b> |
| <b>ELECTRICITY AND WATER</b>                                                                 |              |              |              |               |                |                |
| Electric light and power                                                                     | 1            | 27           | 72           | 357           | 9,355          | 9,812          |
| Water works and supply                                                                       | 17           | 20           | 22           | 78            | 12,141         | 12,278         |
| <b>TOTAL</b>                                                                                 | <b>18</b>    | <b>47</b>    | <b>94</b>    | <b>435</b>    | <b>21,496</b>  | <b>22,090</b>  |
| <b>CONSTRUCTION</b>                                                                          |              |              |              |               |                |                |
| Electrical contractors                                                                       | 176          | 195          | 223          | 492           | 1,210          | 2,296          |
| Plumbers                                                                                     | 30           | 15           | 100          | 161           | 929            | 1,235          |
| Structural steel erectors                                                                    | 0            | 0            | 0            | 0             | 1,718          | 1,718          |
| Painters, roof-tilers and minor repairs                                                      | 103          | 101          | 217          | 329           | 326            | 1,076          |
| Borehole drilling                                                                            | 0            | 0            | 36           | 72            | 258            | 366            |
| Construction of buildings                                                                    | 208          | 850          | 1,132        | 3,665         | 17,562         | 23,417         |
| All other construction                                                                       | 1,566        | 3,512        | 5,166        | 14,282        | 18,027         | 42,553         |
| <b>Total</b>                                                                                 | <b>2,084</b> | <b>4,673</b> | <b>6,873</b> | <b>19,001</b> | <b>40,030</b>  | <b>72,661</b>  |

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

|                                                                                   | 1 - 4 | 5 - 9 | 10 - 19 | 20 - 49 | >50    | TOTAL   |
|-----------------------------------------------------------------------------------|-------|-------|---------|---------|--------|---------|
| <b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>                         |       |       |         |         |        | 115083  |
| Joint wholesale and retail trade                                                  |       |       |         |         |        |         |
| Motor vehicles                                                                    | 31    | 113   | 192     | 502     | 4,372  | 5,210   |
| Non-electric machinery and appliances                                             | 358   | 352   | 525     | 744     | 3,967  | 5,948   |
| Electrical machinery and appliances                                               | 146   | 133   | 280     | 281     | 1,058  | 1,898   |
| Wholesale trade                                                                   |       |       |         |         |        |         |
| Food, drink and tobacco                                                           | 384   | 316   | 668     | 1,315   | 980    | 3,664   |
| Agricultural produce                                                              | 412   | 458   | 523     | 2,722   | 12,589 | 16,703  |
| Oil and petrol                                                                    | 82    | 194   | 239     | 384     | 1,467  | 2,366   |
| Textiles, soft furnishings, clothing and shoes                                    | 184   | 191   | 150     | 52      | 176    | 754     |
| Building materials, hardware and timber                                           | 145   | 262   | 618     | 638     | 959    | 2,622   |
| Domestic hardware                                                                 | 156   | 40    | 197     | 0       | 0      | 393     |
| Photographic and pharmaceutical goods                                             | 182   | 135   | 162     | 222     | 1,183  | 1,884   |
| Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c. | 73    | 82    | 162     | 335     | 1,883  | 2,535   |
| General wholesale                                                                 | 505   | 806   | 1,175   | 709     | 2,335  | 5,530   |
| Wholesale n.e.c.                                                                  | 161   | 112   | 248     | 110     | 893    | 1,525   |
| Retail Trade                                                                      |       |       |         |         |        |         |
| Food, drink and tobacco                                                           | 134   | 162   | 168     | 84      | 334    | 881     |
| Butcheries                                                                        | 31    | 19    | 143     | 351     | 0      | 544     |
| Oil and petrol                                                                    | 221   | 480   | 863     | 643     | 1,134  | 3,341   |
| Textiles, soft furnishings, clothing and shoes                                    | 1,171 | 425   | 722     | 337     | 1,528  | 4,183   |
| Building materials, timber, and domestic hardware                                 | 474   | 669   | 576     | 997     | 588    | 3,304   |
| Photographic and pharmaceutical goods                                             | 131   | 96    | 184     | 144     | 392    | 947     |
| General Retail Trade                                                              | 371   | 208   | 458     | 556     | 10,513 | 12,106  |
| Retail n.e.c.                                                                     | 619   | 457   | 398     | 449     | 2,173  | 4,096   |
| Restaurants, cafes and other eating and drinking places                           | 970   | 1,138 | 1,219   | 1,211   | 4,089  | 8,626   |
| Hotels, rooming houses, camps and other lodging places                            | 353   | 323   | 822     | 2,358   | 28,115 | 31,971  |
| <b>Total</b>                                                                      | 7,294 | 7,172 | 10,691  | 15,145  | 80,729 | 121,031 |
| <b>TRANSPORT AND COMMUNICATIONS</b>                                               |       |       |         |         |        |         |
| K.R. Central administration                                                       | 0     | 0     | 0       | 0       | 1,902  | 1,902   |
| Railway transport                                                                 | 7     | 381   | 554     | 617     | 4,248  | 5,807   |
| Urban, sub-urban and inter-urban highway passenger transport                      | 12    | 103   | 80      | 255     | 5,887  | 6,337   |
| Other passenger land transport                                                    | 27    | 171   | 361     | 381     | 3,177  | 4,117   |
| Freight transport by road                                                         | 39    | 360   | 539     | 680     | 5,089  | 6,707   |
| Pipeline transport                                                                | 0     | 0     | 0       | 130     | 374    | 504     |
| Supporting services to land transport                                             | 1     | 7     | 9       | 52      | 123    | 192     |
| Ocean and coastal water transport                                                 | 0     | 0     | 107     | 206     | 0      | 313     |
| Inland water transport                                                            | 3     | 13    | 7       | 0       | 354    | 376     |
| Supporting services to water transport                                            | 6     | 15    | 135     | 231     | 11,270 | 11,657  |
| Air transport carriers including aircraft rental                                  | 87    | 407   | 647     | 2,794   | 712    | 4,647   |
| Supporting services to air transport                                              | 5     | 0     | 120     | 274     | 3,797  | 4,197   |
| Booking and travel agencies                                                       | 87    | 134   | 362     | 542     | 0      | 1,125   |
| Services incidental to transport n.e.c.                                           | 91    | 183   | 351     | 913     | 2,754  | 4,292   |
| Storage and warehousing                                                           | 10    | 20    | 48      | 184     | 1,510  | 1,772   |
| Communications                                                                    | 247   | 874   | 2,397   | 2,153   | 11,321 | 16,991  |
| K.P. & T. administrative services                                                 | 26    | 72    | 85      | 253     | 5,951  | 6,386   |
| <b>Total</b>                                                                      | 649   | 2,737 | 5,801   | 9,666   | 58,469 | 77,322  |

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

Table 68 (b)

|                                                                                         | 1 - 4         | 5 - 9         | 10 - 19       | 20 - 49        | >50              | TOTAL            |
|-----------------------------------------------------------------------------------------|---------------|---------------|---------------|----------------|------------------|------------------|
| <b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>                            |               |               |               |                |                  |                  |
| Monetary institutions                                                                   | 10            | 25            | 607           | 2,110          | 13,377           | 16,128           |
| Other financial institutions, except holding companies                                  | 342           | 234           | 1,307         | 1,169          | 5,143            | 8,195            |
| Financial services                                                                      | 61            | 47            | 210           | 186            | 1,125            | 1,629            |
| Holding companies                                                                       | 6             | 6             | 11            | 13             | 238              | 275              |
| Insurance companies                                                                     | 55            | 73            | 91            | 532            | 5,736            | 6,487            |
| Other insurance                                                                         | 182           | 162           | 139           | 194            | 716              | 1,393            |
| Property companies                                                                      | 522           | 122           | 544           | 421            | 648              | 2,257            |
| House and estate agents                                                                 | 0             | 0             | 0             | 0              | 855              | 855              |
| Legal services                                                                          | 187           | 76            | 245           | 173            | 319              | 1,001            |
| Accounting, auditing and book-keeping services                                          | 109           | 115           | 181           | 244            | 4,104            | 4,753            |
| Data processing and tabulating services                                                 | 0             | 17            | 103           | 130            | 206              | 456              |
| Engineering, architectural and technical services                                       | 215           | 190           | 289           | 496            | 6,383            | 7,573            |
| Advertising services                                                                    | 2             |               | 17            | 53             | 430              | 504              |
| Business services, except machinery and equipment rental and leasing n.e.c.             | 302           | 268           | 330           | 627            | 19,455           | 20,983           |
| Machinery and equipment rental and leasing                                              | 0             | 0             | 0             | 30             | 116              | 146              |
| <b>Total</b>                                                                            | <b>1,993</b>  | <b>1,338</b>  | <b>4,074</b>  | <b>6,379</b>   | <b>58,851</b>    | <b>72,635</b>    |
| <b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>                                          |               |               |               |                |                  |                  |
| Government services                                                                     | 221           | 392           | 965           | 2,753          | 72,346           | 76,677           |
| Law and order                                                                           | 37            | 128           | 473           | 1,466          | 58,717           | 60,822           |
| Other public administration                                                             | 1             | 6             | 0             | 11             | 4,285            | 4,303            |
| Education services                                                                      | 74            | 104           | 585           | 3,817          | 34,673           | 39,253           |
| Research and scientific institutes                                                      | 2,173         | 8,507         | 12,203        | 26,795         | 208,133          | 257,811          |
| Medical, dental and other health services                                               | 0             | 6             | 20            | 26             | 3,017            | 3,069            |
| Veterinary services                                                                     | 170           | 139           | 152           | 845            | 65,447           | 66,753           |
| Welfare institutions                                                                    | 0             | 0             | 0             | 0              | 1,155            | 1,155            |
| Business, professional and labour associations                                          | 83            | 60            | 542           | 879            | 2,875            | 4,440            |
| Religious organisations                                                                 | 151           | 46            | 134           | 184            | 443              | 959              |
| Social and related community services n.e.c.                                            | 575           | 382           | 911           | 1,113          | 3,337            | 6,329            |
| Motion pictures and other entertainment services                                        | 0             | 0             | 0             | 355            | 475              | 830              |
| Libraries, museums, botanical and zoological gardens and other cultural services n.e.c. | 36            | 108           | 260           | 328            | 417              | 1,149            |
| Pleasure boat hire                                                                      | 8             | 9             | 41            | 515            | 633              | 1,206            |
| Other amusement and recreational services n.e.c.                                        | 7             | 58            | 24            | 189            | 0                | 279              |
| Repair of footwear and other leather goods                                              | 132           | 144           | 323           | 908            | 1,176            | 2,682            |
| Electrical repair shops                                                                 | 17            | 5             | 22            | 0              | 0                | 43               |
| Repair of motor vehicles and motorcycles                                                | 173           | 271           | 161           | 741            | 7,263            | 8,608            |
| Watch, clock and jewellery repair                                                       | 333           | 354           | 978           | 2,282          | 13,349           | 17,296           |
| Other repair shops n.e.c.                                                               | 247           | 160           | 75            | 0              | 0                | 481              |
| Laundries, laundry services and cleaning and dyeing plants                              | 483           | 0             | 0             | 0              | 0                | 483              |
| Domestic services                                                                       | 145           | 104           | 132           | 278            | 1,673            | > 331            |
| Barber and beauty shops                                                                 | 77,209        | 0             | 0             | 0              | 0                | 77,209           |
| Photographic studios including commercial photograph                                    | 0             | 0             | 0             | 0              | 208              | 208              |
| Hunting and tourist guide services                                                      | 52            | 47            | 99            | 0              | 438              | 635              |
| Personal services n.e.c.                                                                | 22            | 0             | 143           | 55             | 728              | 948              |
| International and other extra-territorial bodies                                        | 32            | 79            | 220           | 0              | 0                | 330              |
| Activities not adequately defined                                                       | 0             | 0             | 0             | 62             | 475              | 537              |
| <b>Total</b>                                                                            | <b>82,381</b> | <b>11,107</b> | <b>18,473</b> | <b>43,603</b>  | <b>481,263</b>   | <b>636,827</b>   |
| <b>All Industries</b>                                                                   | <b>96,900</b> | <b>30,354</b> | <b>52,323</b> | <b>115,637</b> | <b>1,179,650</b> | <b>1,474,866</b> |

ALL INDUSTRIES

\* 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,1985 - 1993**

Table 69

|                           | Unit   | 1985   | 1986    | 1987    | 1988    | 1989   | 1990    | 1991    | 1992    | 1993    |
|---------------------------|--------|--------|---------|---------|---------|--------|---------|---------|---------|---------|
| Companies Registered      |        |        |         |         |         |        |         |         |         |         |
| Local Companies           |        |        |         |         |         |        |         |         |         |         |
| Public                    | Number | -      | 21      | 24      | 16      | 10     | 24      | 17      | 9       | 19      |
| Private                   | "      | 1,336  | 2,092   | 2,774   | 2,643   | 1,584  | 2,795   | 3,656   | 2,821   | 5,125   |
| Nominal capital*          | K£'000 | 12,624 | 519,210 | 653,628 | 947,029 | 12,562 | 148101  | 193,036 | 121,409 | 363,535 |
| Removed from register     | Number | 130    | 10      | 26      | 17      | 108    | -       | -       | 300     | 274     |
| Total registered**        | "      | -      | -       | -       | -       | 1,692  | -       | -       |         | -       |
| Foreign Companies         |        |        |         |         |         |        |         |         |         |         |
| Registered                |        | -      | 63      | 43      | 43      | 73     | 51      | 53      | 35      | 56      |
| Removed from register     |        | -      | 1       | -       | 2       | 1      | -       | -       | 3       | 3       |
| Total registered**        |        | -      | -       | -       | -       | 43     | -       | -       | -       | -       |
| Business Names,Registered | "      |        |         |         |         |        |         |         |         |         |
| New names                 | "      | 5,247  | 7,236   | 7,765   | 7,656   | 8,424  | 11,821  | 12,860  | 12,322  | 15,972  |
| Names removed             | "      | 63     | 19      | 24      | -       | 50     | -       | 803     | 180     | 138     |
| Total names registered**  | "      | 5,184  | 7,727   | 8,460   | 7,656   | 8,474  | 166,854 | 179,714 | 192,036 | 208,008 |
| Bankruptcies              | "      |        |         |         |         |        |         |         |         |         |
| Cases                     |        | 9      | 7       | 4       | 7       | 5      | -       | -       | -       | 3       |
| Estimated liabilities     | K£'000 | 1,010  | 672     | 132     | 9,543   | 653    | -       | -       | -       | 8,075   |
| Estimated assets          |        | 502    | 448     | 30      | 246     | 595    | -       | -       | -       | 6,286   |

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.

AGRICULTURE

CATEGORIES OF AGRICULTURAL LAND\*

| Table 70                      |                 | 000 Hectare       |                     |                  |               |                   |                    |
|-------------------------------|-----------------|-------------------|---------------------|------------------|---------------|-------------------|--------------------|
|                               |                 | High<br>Potential | Medium<br>Potential | LOW<br>Potential | Total         | All Other<br>Land | Total<br>Land Area |
| <b>Central Province</b>       |                 |                   |                     |                  |               |                   |                    |
|                               | 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                |
|                               | <b>Total</b>    | <b>909</b>        | <b>15</b>           | <b>41</b>        | <b>965</b>    | <b>353</b>        | <b>1,318</b>       |
| <b>Coast Province</b>         |                 |                   |                     |                  |               |                   |                    |
|                               | 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              |
|                               | <b>Total</b>    | <b>373</b>        | <b>796</b>          | <b>5,663</b>     | <b>6,832</b>  | <b>1,472</b>      | <b>8,304</b>       |
| <b>Eastern Province</b>       |                 |                   |                     |                  |               |                   |                    |
|                               | 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                |
|                               | <b>Total</b>    | <b>503</b>        | <b>2,189</b>        | <b>11,453</b>    | <b>14,145</b> | <b>1,431</b>      | <b>15,576</b>      |
| <b>Nairobi</b>                | <b>Total</b>    | <b>16</b>         | <b>-</b>            | <b>38</b>        | <b>54</b>     | <b>14</b>         | <b>68</b>          |
| <b>North-Eastern Province</b> |                 |                   |                     |                  |               |                   |                    |
|                               | Garissa         | -                 | -                   | 4,393            | 4,393         | -                 | 4,393              |
|                               | Mandera         | -                 | -                   | 2,647            | 2,647         | -                 | 2,647              |
|                               | Wajir           | -                 | -                   | 5,650            | 5,650         | -                 | 5,650              |
|                               | <b>Total</b>    | <b>-</b>          | <b>-</b>            | <b>12,690</b>    | <b>12,690</b> | <b>-</b>          | <b>12,690</b>      |
| <b>Nyanza Province</b>        |                 |                   |                     |                  |               |                   |                    |
|                               | Kisumu          |                   |                     |                  |               |                   |                    |
|                               | Siaya           | 432               | 29                  | -                | 461           | -                 | 461                |
|                               | Kisii           | 220               | -                   | -                | 220           | -                 | 220                |
|                               | South Nyanza    | 566               | 5                   | -                | 571           | -                 | 571                |
|                               | <b>Total</b>    | <b>1,218</b>      | <b>34</b>           | <b>-</b>         | <b>1,252</b>  | <b>-</b>          | <b>1,252</b>       |
| <b>Rift Valley Province</b>   |                 |                   |                     |                  |               |                   |                    |
|                               | Baringo         | 166               | 84                  | 751              | 1,001         | 62                | 1,063              |
|                               | Elgeyo-Marakwet | 104               | -                   | 92               | 196           | 77                | 273                |
|                               | Kajiado         |                   | -                   | 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                | -                   | 5,237            | 5,949         | -                 | 5,949              |
|                               | Uasin Gishu     | 327               | -                   | -                | 327           | 51                | 378                |
|                               | West pokot      | 103               | -                   | 365              | 468           | 39                | 507                |
|                               | <b>Total</b>    | <b>3,025</b>      | <b>123</b>          | <b>12,220</b>    | <b>15,368</b> | <b>1,515</b>      | <b>16,883</b>      |
| <b>Western Province</b>       |                 |                   |                     |                  |               |                   |                    |
|                               | Bungoma         | 253               | -                   | -                | 253           | 55                | 308                |
|                               | Busia           | 163               | -                   | -                | 163           | -                 | 163                |
|                               | Kakamega        | 325               | -                   | -                | 325           | 27                | 352                |
|                               | <b>Total</b>    | <b>741</b>        | <b>-</b>            | <b>-</b>         | <b>741</b>    | <b>82</b>         | <b>823</b>         |
| <b>Total</b>                  |                 | <b>6,785</b>      | <b>3,157</b>        | <b>42,105</b>    | <b>52,047</b> | <b>4,867</b>      | <b>56,914</b>      |

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.

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AGRICULTURE AND LIVESTOCK  
Gross Marketed Production, 1988 - 1993

| Table 71(a)                           |  | K£million     |                |                |                |                |                |
|---------------------------------------|--|---------------|----------------|----------------|----------------|----------------|----------------|
|                                       |  | 1988          | 1989           | 1990           | 1991           | 1992           | 1993*          |
| <b>Cereals</b>                        |  |               |                |                |                |                |                |
| Wheat                                 |  | 35.12         | 39.96          | 18.63          | 49.93          | 35.25          | 20.63          |
| Maize                                 |  | 54.18         | 69.89          | 69.05          | 46.37          | 76.93          | 97.96          |
| Berley                                |  | 4.07          | 4.06           | 8.62           | 31.47          | 28.61          | 32.52          |
| Rice                                  |  | 6.1           | 0.01           | -              | -              | 9.57           | 7.68           |
| Other Cereals                         |  | -             | 2.91           | 2.93           | 3.61           | 2.60           | 1.45           |
| <b>Total</b>                          |  | <b>99.53</b>  | <b>116.83</b>  | <b>99.23</b>   | <b>131.38</b>  | <b>152.96</b>  | <b>160.24</b>  |
| <b>Temporary Industrial Crops</b>     |  |               |                |                |                |                |                |
| Pineapples                            |  | 7.91          | 9.10           | 7.82           | 9.34           | 12.85          | 13.10          |
| Castor and other oil seeds            |  | 0.01          | 0.01           | 0.00           | 0.00           | 0.17           | 0.02           |
| Pyrethrum                             |  | 6.63          | 10.05          | 12.60          | 16.54          | 19.04          | 19.85          |
| Sugar-cane                            |  | 68.77         | 78.41          | 103.91         | 107.36         | 115.18         | 158.57         |
| Cotton                                |  | 3.20          | 3.93           | 9.22           | 4.10           | 1.40           | 0.01           |
| Tobac                                 |  | 6.93          | 1.12           | 5.94           | 6.37           | 6.61           | 6.61           |
| <b>Total</b>                          |  | <b>93.45</b>  | <b>102.62</b>  | <b>139.49</b>  | <b>143.71</b>  | <b>155.25</b>  | <b>198.16</b>  |
| <b>Other Temporary Crops</b>          |  |               |                |                |                |                |                |
| Pulses                                |  | 1.88          | 14.29          | 10.68          | 5.47           | 0.25           | 0.32           |
| Potato                                |  | 4.56          | 4.54           | 3.86           | 3.54           | 3.60           | 3.60           |
| Other temporary Crops                 |  | 5.46          | 5.22           | 3.97           | 4.21           | 4.10           | 4.10           |
| <b>Total</b>                          |  | <b>11.9</b>   | <b>24.0</b>    | <b>18.5</b>    | <b>13.2</b>    | <b>7.9</b>     | <b>8.02</b>    |
| <b>Permanent Crops</b>                |  |               |                |                |                |                |                |
| Coffee                                |  | 278.11        | 243.90         | 203.36         | 202.66         | 218.25         | 384.79         |
| Sisal                                 |  | 13.76         | 16.63          | 18.05          | 18.31          | 16.73          | 16.92          |
| Tea                                   |  | 203.72        | 245.32         | 346.82         | 390.05         | 446.67         | 993.35         |
| Coconuts and products                 |  | 0.57          | 0.33           | 0.33           | 0.27           | 0.30           | 0.30           |
| Wattle                                |  | 0.33          | 0.46           | 0.39           | 1.19           | 1.25           | 2.05           |
| Cashew nuts                           |  | 3.10          | 0.64           | 1.25           | 3.71           | 0.43           | 4.90           |
| Fruits**and other permanent crops     |  | 2.02          | 2.37           | 2.37           | 2.37           | 2.20           | 2.25           |
| <b>Total</b>                          |  | <b>501.61</b> | <b>509.65</b>  | <b>572.57</b>  | <b>618.56</b>  | <b>685.83</b>  | <b>1404.56</b> |
| <b>Total Crops</b>                    |  | <b>706.49</b> | <b>753.15</b>  | <b>829.80</b>  | <b>906.87</b>  | <b>1001.99</b> | <b>1770.98</b> |
| <b>Livestock and Related Products</b> |  |               |                |                |                |                |                |
| Cattle and Calves for slaughter       |  | 138.88        | 148.98         | 269.10         | 193.80         | 207.12         | 235.20         |
| Sheep, goat and lambs for slaughter   |  | 12.37         | 22.45          | 27.14          | 30.26          | 30.67          | 33.94          |
| Pigs for slaughter                    |  | 5.34          | 4.88           | 3.75           | 4.23           | 5.34           | 9.29           |
| Poultry and eggs                      |  | 2.33          | 2.12           | 2.12           | 2.23           | 2.40           | 2.70           |
| Wool                                  |  | 1.34          | 1.21           | 0.90           | 0.75           | 0.62           | 0.92           |
| Hides and skins                       |  | 14.08         | 4.20           | 9.17           | 10.84          | 10.30          | 10.96          |
| Dairy products                        |  | 60.67         | 66.21          | 84.33          | 78.90          | 63.75          | 87.15          |
| <b>Total</b>                          |  | <b>235.01</b> | <b>250.05</b>  | <b>396.51</b>  | <b>321.01</b>  | <b>320.20</b>  | <b>390.16</b>  |
| <b>Grand Total</b>                    |  | <b>941.50</b> | <b>1003.20</b> | <b>1226.31</b> | <b>1227.88</b> | <b>1322.19</b> | <b>2161.14</b> |

\* Provisional.

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



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AGRICULTURE AND LIVESTOCK

Gross Marketed Production at Constant (1982) Prices, 1988 - 1993

Table 71 (b)

K£'000

|                                      | 1988           | 1989           | 1990           | 1991           | 1992           | 1993*          |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Cereals</b>                       |                |                |                |                |                |                |
| Wheat                                | 20,656         | 21,867         | 7,359          | 18,731         | 11,805         | 6,849          |
| Maize                                | 26,141         | 33,717         | 28,427         | 16,349         | 17,461         | 13,025         |
| Berley                               | 2,388          | 2,262          | 2,710          | 5,916          | 4,714          | 3,627          |
| Rice (paddy)                         | 2,382          | 2,082          | -              | -              | 1,062          | 853            |
| Other Cereals                        | 101            | 83             | -              | 2,121          | 1,424          | 794            |
| <b>Total</b>                         | <b>51,668</b>  | <b>60,011</b>  | <b>38,496</b>  | <b>43,117</b>  | <b>36,466</b>  | <b>25,148</b>  |
| <b>Temporary Industrial Crops</b>    |                |                |                |                |                |                |
| Pineapples                           | 3,024          | 3,477          | 2,990          | 3,423          | 3,681          | 3,754          |
| Castor and other oil seeds           |                | 3              | 2              | 1              | 1              | 1              |
| Pyrethrum                            | 5,865          | 6,900          | 8,050          | 10,569         | 12,165         | 12,679         |
| Sugar-cane                           | 33,227         | 36,221         | 36,052         | 35,032         | 31,081         | 32,635         |
| Cotton                               | 1,923          | 2,426          | 3,309          | 1              | 496            | 36             |
| Tobacco                              | 4,754          | 5,975          | 3,688          | 3,614          | 3,752          | 3,752          |
| <b>Total</b>                         | <b>48,795</b>  | <b>55,002</b>  | <b>54,091</b>  | <b>52,640</b>  | <b>51,176</b>  | <b>52,857</b>  |
| Other Temporary Crops                | 13,416         | 12,667         | 11,480         | 8,057          | 12,690         | 12,690         |
| <b>Permanent Crops</b>               |                |                |                |                |                |                |
| Coffee                               | 173,156        | 157,213        | 155,487        | 121,056        | 122,908        | 108,206        |
| Sisal                                | 9,296          | 9,401          | 9,893          | 9,763          | 8,593          | 8,609          |
| Tea                                  | 159,173        | 175,252        | 191,168        | 196,677        | 182,503        | 208,613        |
| Coconuts and products                | 594            | 561            | 204            | 204            | 204            | 204            |
| Wattle                               | 333            | 442            | 364            | 512            | 447            | 514            |
| Cashew nuts                          | 6,111          | 1,267          | 1,867          | 4,144          | 4,198          | 2,797          |
| Fruits and other permanent crops**   | 1,832          | 1,539          | 1,455          | 1,456          | 1,895          | 1,895          |
| <b>Total</b>                         | <b>363,911</b> | <b>358,342</b> | <b>371,918</b> | <b>341,869</b> | <b>333,438</b> | <b>343,528</b> |
| <b>Total Crops</b>                   | <b>464,374</b> | <b>473,355</b> | <b>464,505</b> | <b>437,626</b> | <b>421,080</b> | <b>421,533</b> |
| <b>Livestock and Products</b>        |                |                |                |                |                |                |
| Cattle and Calves for slaughter      | 58,288         | 62,529         | 68,848         | 80,572         | 76,544         | 81,487         |
| Sheep, goats and lambs for slaughter | 3,100          | 4,351          | 5,258          | 5,864          | 5,571          | 5,584          |
| Pigs for slaughter                   | 2,421          | 2,809          | 2,176          | 2,155          | 2,095          | 2,405          |
| Poultry and eggs                     | 1,666          | 1,173          | 1,075          | 1,074          | 1,074          | 1,074          |
| Wool                                 | 677            | 649            | 572            | 591            | 463            | 410            |
| Hides and skins                      | 4,016          | 5,128          | 4,642          | 4,673          | 4,673          | 4,673          |
| Dairy products                       | 38,592         | 37,965         | 42,167         | 38,551         | 23,633         | 26,778         |
| <b>Total</b>                         | <b>108,760</b> | <b>114,604</b> | <b>124,738</b> | <b>133,480</b> | <b>114,053</b> | <b>122,411</b> |
| <b>Grand Total</b>                   | <b>573,134</b> | <b>587,959</b> | <b>589,243</b> | <b>571,106</b> | <b>535,133</b> | <b>543,944</b> |

\* Provisional.

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

**AGRICULTURE**  
**GROSS MARKETING PRODUCTION FROM LARGE AND SMALL FARMS, 1985 -1993**  
**Table 71(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         |
| 1985  | 346.63      | -10.30                | 409.31      | 1.70                  | 755.94     | -4.20                 | 54.20               |
| 1986  | 515.53      | 48.80                 | 422.79      | 3.30                  | 938.32     | 24.10                 | 45.06               |
| 1987  | 432.07      | -16.20                | 385.63      | -8.80                 | 817.70     | -12.90                | 47.16               |
| 1988  | 500.41      | 15.80                 | 445.33      | 15.50                 | 945.74     | 15.70                 | 47.09               |
| 1989  | 508.32      | 1.58                  | 494.88      | 11.13                 | 1,003.20   | 6.07                  | 49.33               |
| 1990  | 497.56      | -2.12                 | 617.30      | 24.73                 | 1,114.85   | 11.13                 | 55.37               |
| 1991  | 669.70      | 40.90                 | 541.90      | -12.21                | 1,211.70   | 7.70                  | 44.72               |
| 1992  | 496.21      | 1.36                  | 821.63      | 12.45                 | 1,322.00   | 8.00                  | 62.34               |
| 1993* | 774.54      | 56.10                 | 1,386.57    | 68.11                 | 2,161.11   | 64.00                 | 64.16               |

\* Provisional.

| AGRICULTURAL OUTPUT LESS RECORDED INPUT, 1988 -1993 |            |          |          |          |          |          |
|-----------------------------------------------------|------------|----------|----------|----------|----------|----------|
| Table 71 (d)                                        | K£ million |          |          |          |          |          |
|                                                     | 1988       | 1989     | 1990     | 1991     | 1992     | 1993*    |
| At Current Prices                                   |            |          |          |          |          |          |
| Total Output                                        | 2,189.03   | 2,381.57 | 2,519.32 | 2,646.46 | 2,998.72 | 3,958.31 |
| Less Inputs                                         | 286.34     | 293.18   | 289.66   | 308.77   | 310.78   | 375.20   |
| Value Added                                         | 1,902.69   | 2,088.39 | 2,229.66 | 2,337.69 | 2,681.94 | 3,583.11 |
| At Constant (1982) Prices                           |            |          |          |          |          |          |
| Total Output                                        | 1,297.84   | 1,345.14 | 1,347.19 | 1,321.81 | 1,269.57 | 1,220.78 |
| Less Inputs                                         | 188.59     | 192.63   | 155.15   | 142.88   | 134.70   | 132.29   |
| Value Added                                         | 1,109.25   | 1,152.51 | 1,192.04 | 1,178.93 | 1,134.83 | 1,088.49 |

Source: Central Bureau of Statistics.

\* Provisional.

AGRICULTURE

PRINCIPAL CROPS  
Production for Sale, 1986 -1993

| Table 72          |          | '000 Metric Tons |          |          |          |          |          |          |
|-------------------|----------|------------------|----------|----------|----------|----------|----------|----------|
|                   | 1986     | 1987             | 1988     | 1989     | 1990     | 1991     | 1992     | 1993*    |
| Wheat             | 224.70   | 148.30           | 220.20   | 233.20   | 78.50    | 199.00   | 175.80   | 181.40   |
| Maize**           | 669.50   | 651.90           | 485.30   | 625.90   | 509.30   | 303.50   | 515.20   | 478.80   |
| Rice paddy        | 21.30    | 30.10            | 31.70    | 31.50    | -        | -        | 18.40    | 164.00   |
| Pyrethrum extract | 0.10     | 0.10             | 0.10     | 0.10     | 0.10     | 0.10     | 0.10     | 0.10     |
| Sugar-cane***     | 3,551.60 | 3,698.00         | 3,835.20 | 4,261.20 | 4,200.00 | 4,047.90 | 3,656.60 | 3,956.70 |
| Seed cotton       | 25.40    | 23.80            | 10.90    | 13.80    | 18.80    | 8.40     | 15.10    | 13.40    |
| Clean coffee      | 114.90   | 104.30           | 128.70   | 116.90   | 103.90   | 86.40    | 85.30    | 75.10    |
| Sisal             | 41.50    | 37.00            | 36.90    | 37.40    | 39.30    | 38.80    | 34.10    | 35.10    |
| Tea               | 143.30   | 155.80           | 164.00   | 180.60   | 197.00   | 203.60   | 188.10   | 211.10   |

Source: National Cereals and Produce Board,Pyrethrum Board of Kenya,Sugar Factories,Cotton Lint

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

\* Provisional.

\*\* Deliveries to the Marketing Board only.

\*\*\* Including cane delivered to the sugar factories for the production of white sugar.

PRINCIPAL CROPS  
Average Prices to Producers, 1986 -1993

| Table 73          |            | Sh. per 100 Kg. |            |            |            |            |            |            |
|-------------------|------------|-----------------|------------|------------|------------|------------|------------|------------|
|                   | 1986       | 1987            | 1988       | 1989       | 1990       | 1991       | 1992       | 1993*      |
| Wheat             | 293.00     | 295.00          | 340.57     | 342.80     | 450.00     | 500.00     | 385.67     | 403.81     |
| Maize             | 198.00     | 209.00          | 214.23     | 223.32     | 264.67     | 287.01     | 239.65     | 245.78     |
| Rice paddy        | 348.00     | 372.00          | 388.00     | 388.00     | -          | -          | 159.60     | 117.12     |
| Pyrethrum extract | 115,000.00 | 1,000.00        | 125,000.00 | 167,500.00 | 180,000.00 | 180,000.00 | 154,700.00 | 161,440.00 |
| Sugar-cane**      | 29.70      | 30.00           | 35.83      | 36.80      | 44.80      | 52.10      | 39.91      | 41.89      |
| Seed cotton       | 470.00     | 482.00          | 585.89     | 570.50     | 981.00     | 998.00     | 527.30     | 536.36     |
| Clean coffee**    | 5,020.00   | 3,662.00        | 4,465.00   | 4,312.00   | 3,636.00   | 4,654.00   | 4,146.00   | 4,243.00   |
| Sisal**           | 743.00     | 705.00          | 744.80     | 892.00     | 918.20     | 944.00     | 944.00     | 868.00     |
| Tea**             | 3,382.00   | 2,500.00        | 2,037.19   | 2,717.00   | 3,521.00   | 3,848.00   | 2,924.64   | 3,009.57   |

Source: National Cereals and Produce Board, Pyrethrum Board of Kenya,Sugar Factories,Cotton Lint

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 1986 - 1993\*

| Table 74          |      | '000 Head |      |      |       |       |       |       |
|-------------------|------|-----------|------|------|-------|-------|-------|-------|
|                   | 1986 | 1987      | 1988 | 1989 | 1990  | 1991  | 1992  | 1993  |
| Cattle and Calves | 427  | 524       | 701  | 752  | 828   | 969   | 755   | 801   |
| Sheep and Goats   | 818  | 875       | 942  | 998  | 1,206 | 1,345 | 1,073 | 1,113 |
| Pigs              | 77   | 60        | 63   | 73   | 84    | 83    | 73    | 75    |

Source: Ministry of Livestock Development

\* A small proportion of the purchases of the Kenya Meal Commission are sold to Tanzania or exported live

Sheep and Goats numbers have been revised hack to 1984.

AGRICULTURE

DAIRY PRODUCTION, 1985 -1993

Table 75

|      | Recorded<br>Milk<br>Production*<br><br>000 litres | MILK PROCESSED BY THE KCC |                    |        |                     |                             |                            |                   |
|------|---------------------------------------------------|---------------------------|--------------------|--------|---------------------|-----------------------------|----------------------------|-------------------|
|      |                                                   | Wholemilk<br>and cream    | Butter and<br>ghee | Cheese | Eva porated<br>milk | Dried whole-<br>milk powder | Dried skim-<br>milk powder | Other<br>products |
|      |                                                   | '000 litres**             | Tonnes             | Tonnes | Tonnes              | Tonnes                      | Tonnes                     | Tonnes            |
| 1985 | 231.4                                             | 249.4                     | 3,423.0            | 252.0  | -                   | 970.0                       | 766.0                      |                   |
| 1986 | 316.2                                             | 291.6                     | 4,215.0            | 208.0  | -                   | 3,057.0                     | 2,733.0                    | 329.0             |
| 1987 | 347.3                                             | 301.8                     | 4,745.0            | 207.0  | -                   | 2,346.0                     | 2,040.0                    | 319.0             |
| 1988 | 358.9                                             | 345.6                     | 4,187.0            | 247.0  | -                   | 1,717.0                     | 2,387.0                    | 451.0             |
| 1989 | 351.2                                             | 372.7                     | 4,195.0            | 215.0  | -                   | 1,030.0                     | 3,200.0                    | 610 0             |
| 1990 | 392.3                                             | 339.7                     | 4,550.0            | 173.0  | -                   | 1,396.0                     | 2,992.0                    | 399.0             |
| 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             |

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.

# LIVESTOCK AND DAIRY PRODUCE

Price to producer for meat\* (by Grades), Butterfat and Wholemilk,1981 - 1993

Table 76

K.Shillings

|      | Beef (per Kg.) |       |       |       | Mutton** (per Kg.) |       |           | Highland** | Pigs***  | Butter fat*<br>(per Kg.) | Whole milk+ +<br>(per litre) |
|------|----------------|-------|-------|-------|--------------------|-------|-----------|------------|----------|--------------------------|------------------------------|
|      |                |       |       |       |                    |       |           | Lamb       | Baconers |                          |                              |
|      | GAQ            | FAQ   | 3rd   | 4th   | B                  | CA&CB | (per Kg.) | (per Kg.)  |          |                          |                              |
| 1981 | 15.20          | 14.48 | 10.97 | 8.05  | 8.05               | 6.87  | 5.74      | 9.28       | 13.99    | 8.98                     | 2.15                         |
| 1982 | 16.31          | 14.77 | 11.38 | 8.44  | 8.86               | 7.90  | 6.38      | 9.23       | 13.11    | 8.98                     | 2.15                         |
| 1983 | 15.50          | 14.49 | 11.00 | 7.15  | 14.58              | 4.98  | 14.48     | 12.14      | 13.00    | 8.85                     | 2.06                         |
| 198  | 15.50          | 14.76 | 11.00 | 7.49  | 11.27              | 15.40 | -         | 10.03      | 13.99    | -                        | 2.40                         |
| 1985 | 21.61          | 19.29 | 14 92 | 12.84 | 21.98              | 21.10 | -         | -          | 23.18    | -                        | 2.85                         |
| 198  | 21.52          | 21.52 | 18.57 | 15.88 | 14.26              | 19 97 | 20.55     | -          | 24.32    | -                        | 3.25                         |
| 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                         |

Source: Kenya Meal 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, 1987-1993

Table 77

K£'000

|                                              | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993*          |
|----------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Material Inputs</b>                       |                |                |                |                |                |                |                |
| Fertilizers                                  | 43,282         | 53,510         | 69,228         | 48,467         | 51,403         | 38,480         | 49,570         |
| Other agricultural chemicals**               | 14,970         | 12,084         | 12,026         | 10,864         | 12,900         | 12,390         | 14,040         |
| Livestock drugs and medicines**              | 15,474         | 16,160         | 19,569         | 18,824         | 20,440         | 18,730         | 22,240         |
| Fuel                                         | 23,536         | 23,535         | 18,851         | 25,257         | 26,697         | 34,482         | 81,132         |
| Power                                        | 5,611          | 6,637          | 6,637          | 9,315          | 9,513          | 10,558         | 11,558         |
| Spares and maintenance of machinery          | 12,590         | 6,290          | 7,375          | 6,637          | 7,006          | 8,139          | 8,705          |
| Bags                                         | 20,914         | 11,150         | 9,871          | 13,978         | 12,640         | 13,870         | 14,640         |
| Manufactured feeds**                         | 20,090         | 21,137         | 23,386         | 32,901         | 32,070         | 33,780         | 36,670         |
| Seeds                                        | 20,091         | 26,029         | 25,397         | 27,093         | 29,248         | 34,760         | 39,460         |
| Office expenses                              | 226            | 228            |                | 227            | 227            | 227            | 228            |
| Small implements                             | 1,410          | 4,280          | 4,421          | 3,370          | 3,896          | 3,697          | 3,676          |
| Other material inputs                        | 1,457          | 1,444          | 1,441          | 1,447          | 1,444          | 1,445          | 1,448          |
| <b>Total</b>                                 | <b>179,651</b> | <b>182,484</b> | <b>198,429</b> | <b>198,380</b> | <b>207,484</b> | <b>210,558</b> | <b>283,367</b> |
| <b>Services Inputs</b>                       |                |                |                |                |                |                |                |
| Marketing, research and publicity            | 3,162          | 3,174          | 3,139          | 9,315          | 9,789          | 9,559          | 10,700         |
| Artificial insemination                      | 18             | 18             | 17             | 18             | 18             | 17             | 16             |
| Aerial spraying                              | 139            | 140            | 144            | 141            | 144            | 144            | 145            |
| Accounting, secretarial and auditing service | 1,763          | 1,818          | 1,825          | 1,802          | 1,814          | 1,807          | 1,805          |
| Tractor services                             | 2,224          | 2,073          | 1,783          | 2,027          | 2,030          | 1,843          | 1,800          |
| Private veterinary services                  | 38             | 38             | 36             | 37             | 37             | 38             | 38             |
| Government seed inspection services          | 116            | 104            | 111            | 110            | 110            | 117            | 119            |
| Farm planning and survey services            | 5              | 6              | 6              | 6              | 6              | 5              | 4              |
| Government veterinary inoculation services   | 112            | 112            | 143            | 122            | 125            | 141            | 146            |
| Insurance                                    | 715            | 658            | 678            | 683            | 673            | 700            | 708            |
| Transportation                               | 4,395          | 4,008          | 4,133          | 4,179          | 4,106          | 4,282          | 4,336          |
| Other                                        | 559            | 523            | 535            | 539            | 554            | 561            | 569            |
| <b>Total</b>                                 | <b>13,246</b>  | <b>12,672</b>  | <b>12,550</b>  | <b>18,979</b>  | <b>19,406</b>  | <b>19,214</b>  | <b>20,386</b>  |
| <b>Total Inputs</b>                          | <b>192,897</b> | <b>195,156</b> | <b>210,979</b> | <b>217,359</b> | <b>226,890</b> | <b>229,772</b> | <b>303,753</b> |

Source: Central Bureau of Statistics.

\*\* For details see Table 78, below

\* Povisional

| AGRICULTURE                          |                       | CHEMICAL, MEDICINAL AND FEED INPUTS, 1987 - 1993 |               |               |               |               |               |               |
|--------------------------------------|-----------------------|--------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Table 78                             |                       | K£'000                                           |               |               |               |               |               |               |
|                                      |                       | 1987                                             | 1988          | 1989          | 1990          | 1991          | 1992          | 1993*         |
| <b>Other Agricultural Chemicals</b>  |                       |                                                  |               |               |               |               |               |               |
|                                      | Insecticides          | 4,381                                            | 3,095         | 1,593         | 2,542         | 2,750         | 2,872         | 2,570         |
|                                      | Fungicides            | 6,393                                            | 5,300         | 11,041        | 4,607         | 5,183         | 6,505         | 6,527         |
|                                      | Herbicides            | 4,146                                            | 3,457         | 1,243         | 3,459         | 4,706         | 3,402         | 3,253         |
|                                      | Plant hormones        | 48                                               | 231           | 26            | 256           | 261           | 164           | 188           |
|                                      | <b>Total</b>          | <b>14,968</b>                                    | <b>12,083</b> | <b>13,903</b> | <b>10,864</b> | <b>12,900</b> | <b>12,943</b> | <b>12,538</b> |
| <b>Livestock Drugs and Medicines</b> |                       |                                                  |               |               |               |               |               |               |
|                                      | Dips,Spray fluids     | 8,430                                            | 9,505         | 4,549         | 9,369         | 10,440        | 8,457         | 8,464         |
|                                      | Vaccines              | 2,261                                            | 960           | 148           | 866           | 1,060         | 1,059         | 819           |
|                                      | Other livestock drugs | 4,782                                            | 5,693         | 3,049         | 8,539         | 8,940         | 6,201         | 6,484         |
|                                      | <b>Total</b>          | <b>15,473</b>                                    | <b>16,158</b> | <b>7,746</b>  | <b>18,774</b> | <b>20,440</b> | <b>15,717</b> | <b>15,767</b> |
| <b>Manufactured Feeds</b>            |                       |                                                  |               |               |               |               |               |               |
|                                      | Pig feed              | 1,720                                            | 1,888         | 1,026         | 1,739         | 2,139         | 1,702         | 1,699         |
|                                      | Poultry feed          | 11,128                                           | 11,237        | 17,218        | <b>19,396</b> | 21,009        | 15,998        | 16,972        |
|                                      | faillle Iced          | <b>5,105</b>                                     | <b>5,068</b>  | 3,711         | 4,934         | 5,535         | 4,871         | 4,824         |
|                                      | Other feeds           | 2,952                                            | 2,944         | 1,431         | 2,378         | 3,387         | 2,618         | 2,672         |
|                                      | <b>Total</b>          | <b>20,905</b>                                    | <b>21,137</b> | <b>23,386</b> | <b>28,447</b> | <b>32,070</b> | <b>35,189</b> | <b>26,167</b> |

Source: Central Bureau of Statistics.

\* Provisional

| LARGE FARMS                     |  | Size of Holdings, 1986 - 1993* |         |         |         |         |         |         |         |
|---------------------------------|--|--------------------------------|---------|---------|---------|---------|---------|---------|---------|
| Table 79                        |  | Number of Holdings             |         |         |         |         |         |         |         |
| Size of Holdings<br>in Hectares |  | 1986                           | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| 0 -                             |  | 1,023.0                        | 1,023.0 | 1,027.0 | 1,031.0 | 1,036.0 | 1,041.0 | 1,042.0 | 1,046.0 |
| 20 -                            |  | 1,062.0                        | 1,063.0 | 1,065.0 | 1,063.0 | 1,064.0 | 1,063.0 | 1,069.0 | 1,071.0 |
| 50 -                            |  | 433.0                          | 433.0   | 430.0   | 435.0   | 433.0   | 433.0   | 434.0   | 435.0   |
| 100 -                           |  | 382.0                          | 382.0   | 382.0   | 382.0   | 382.0   | 382.0   | 385.0   | 383.0   |
| 200                             |  | 303.0                          | 312.0   | 100.0   | 305.0   | 306.0   | 101.0   | 304.0   | 304.0   |
| 300                             |  | 212.0                          | 212.0   | 212.0   | 210.0   | 211.0   | 211.0   | 211.0   | 211.0   |
| 400                             |  | 156.0                          | 156.0   | 156.0   | 156.0   | 156.0   | 156.0   | 156.0   | 156.0   |
| 500 -                           |  | 358.0                          | 358.0   | 359.0   | 363.0   | 360.0   | 361.0   | 360.0   | 359.0   |
| 1,000 -                         |  | 161.0                          | 161.0   | 160.0   | 152.0   | 158.0   | 157.0   | 155.0   | 155.0   |
| 2,000 - 3,                      |  | 86.0                           | 84.0    | -       | -       | -       | -       | -       | -       |
| 4,000 - 19                      |  | 86.0                           | 87.0    |         | -       | -       | -       | -       | -       |
| 20,000 and 0                    |  | 87.0                           | 87.0    |         |         |         |         | -       | -       |
| Total                           |  | 4,349.0                        | 4,358.0 | 4,091.0 | 4,097.0 | 4,106.0 | 4,108.0 | 4,116.0 | 4,120.0 |

Source: Central Bureau of Statistics

\* Provisional

| <div> <div>LARGE FARMS</div> <div>Land Utilization, 1985 - 1993</div> </div> |               |         |         |         |         |         |         |         |         |
|------------------------------------------------------------------------------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Table 80                                                                     | '000 hectares |         |         |         |         |         |         |         |         |
|                                                                              | 1985          | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Temporary crops                                                              | 36.5          | 80.3    | 91.2    | 90.2    | 87.2    | 89.5    | 88.9    | 89.0    | 90.5    |
| Temporary meadows                                                            | 17.1          | 41.3    | 40.5    | 45.0    | 42.3    | 42.6    | 43.3    | 44.5    | 44.8    |
| Temporary fallow                                                             | -             | -       | -       | -       | -       | -       | -       | -       | -       |
| Permanent crops                                                              | 167.4         | 196.2   | 200.2   | 198.0   | 198.1   | 198.7   | 198.2   | 199.0   | 199.0   |
| Uncultivated meadows and pastures                                            | 811.4         | 1,417.2 | 1,400.7 | 1,405.3 | 1,045.0 | 1,000.1 | 866.5   | 776.5   | 779.0   |
| Forest land                                                                  | 87.5          | 98.0    | 98.0    | 98.5    | 92.2    | 98.0    | 97.6    | 97.4    | 97.3    |
| All other land**                                                             | 866.3         | 652.2   | 649.2   | 650.5   | 650.6   | 670.3   | 695.3   | 715.8   | 720.9   |
| Total                                                                        | 1,986.2       | 2,485.2 | 2,479.8 | 2,487.5 | 2,115.4 | 2,099.2 | 1,989.8 | 1,922.2 | 1,931.5 |

Source: Central Bureau of Statistics.

\* Provisional

\*\* includes "Temporary fallow"

| <div> <div>LARGE FARMS</div> <div>Hectares under Principal Crops, 1985 - 1993*</div> </div> |               |      |      |      |      |      |      |      |       |
|---------------------------------------------------------------------------------------------|---------------|------|------|------|------|------|------|------|-------|
| Table 81                                                                                    | '000 hectares |      |      |      |      |      |      |      |       |
|                                                                                             | 1985          | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993* |
| Sisal                                                                                       | 54.0          | 91.5 | 54.1 | 54.1 | 54.1 | 54.1 | 54.1 | 48.5 | 45.8  |
| Tea                                                                                         | 27.4          | 28.9 | 18.3 | 29.0 | 23.7 | 23.6 | 25.4 | 23.6 | 23    |
| Sugarcane                                                                                   | 27.3          | 34.8 | 18.3 | 26.5 | 26.5 | 23.7 | 25.5 | 23.3 | 22.6  |
| Coffee                                                                                      | 40.0          | 44.0 | 43.7 | 43.8 | 44.3 | 43.9 | 44.0 | 43.7 | 43.9  |
| Wattle(for sale as bark)                                                                    | 25.6          | 20.7 | 30.4 | 25.5 | 27.9 | 27.9 | 27.1 | 19.3 | 18.7  |
| Pyrethrum                                                                                   | 4.7           | 0.5  | 0.2  | 0.3  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2   |
| Wheat                                                                                       | 66.2          | 93.2 | 94.6 | 93.9 | 94.3 | 94.2 | 94.1 | 94.1 | 94.0  |
| Maize                                                                                       | 69.0          | 61.1 | 68.8 | 64.9 | 66.9 | 66.8 | 66.2 | 66.1 | 66.0  |

Source: Central Bureau of Statistics.

\* Provisional



AGRICULTURE

LARGE FARMS  
Land Utilization by Districts, 1986

Table 82 (a)

|                                   | NYANZA PROVINCE |              |               | RIFT VALLEY PROVINCE |               |                |                |                |               |                | Hectares       |
|-----------------------------------|-----------------|--------------|---------------|----------------------|---------------|----------------|----------------|----------------|---------------|----------------|----------------|
|                                   | Kisumu          | Kisii        | Total         | Baringo              | Kericho       | Trans-Nzoia    | Laikipia       | Nakuru         | Nandi         | Uasin Gishu    | Total          |
| <b>Cereals</b>                    |                 |              |               |                      |               |                |                |                |               |                |                |
| Wheat                             | -               |              |               |                      | 506           | 5,031          | 339            | 26,983         | -             | 27,601         | 60,460         |
| Maize                             | 697             | 3,863        | 4,560         |                      | 1,429         | 32,752         | 2,562          | 11,852         | 269           | 13,794         | 62,658         |
| Barley                            | -               | -            | -             |                      |               | 259            | 175            | 2,626          | --            |                | 3,060          |
| Oats                              | -               | -            |               |                      | 37            | 686            | 3              | 1,543          | -             | 299            | 2,568          |
| Ot                                | 53              | -            | 53            | 21                   | 131           | 32             | 306            | -              | 93            | 583            |                |
| <b>Total</b>                      | <b>750</b>      | <b>3,863</b> | <b>4,613</b>  |                      | <b>1,993</b>  | <b>38,859</b>  | <b>3,111</b>   | <b>43,312</b>  | <b>69</b>     | <b>41,787</b>  | <b>129,329</b> |
| <b>Temporary Industrial Crops</b> |                 |              |               |                      |               |                |                |                |               |                |                |
| Sugarcane                         | 9,299           | -            | 9,299         | -                    |               | -              | -              | 23             | 16,973        | -              | 16,996         |
| Pyrehum                           | 738             | -            | 738           |                      | 28            | 3              | -              | 3,853          | -             | -              | 3,884          |
| Sunflower                         | -               | -            | -             | -                    |               | 1,544          | -              | 2,955          | -             | 52             | 4,551          |
| Others                            | -               | -            | -             | -                    |               | 1              | -              | 338            | -             | -              | 339            |
| <b>Total</b>                      | <b>10,037</b>   | <b>-</b>     | <b>10,037</b> |                      | <b>28</b>     | <b>1,548</b>   | <b>-</b>       | <b>7,169</b>   | <b>16,973</b> | <b>52</b>      | <b>25,770</b>  |
| Root Crops and Vegetables         | 21              | -            | 21            |                      | 33            | 40             | 74             | 148            | 38            | 2              | 330            |
| Temporary Fodder Crops            | -               | -            | -             |                      | 42            | 1,706          | 92             | 2,497          | 26            | 57             | 4,420          |
| Other Temporary Crops             | -               | -            | -             |                      | 33            | 383            | 16             | 427            | 55            | 56             | 970            |
| Fallow Land                       | 332             | 141          | 473           |                      | 470           | 17,745         | 17,350         | 28,498         | 1468          | 21,302         | 86,833         |
| <b>Permanent Industrial Crops</b> |                 |              |               |                      |               |                |                |                |               |                |                |
| Sisal                             | -               | -            | -             | -                    |               | 3              | -              | 23             | -             | -              | 26             |
| Tea                               | -               | 187          | 187           |                      | 12,066        | 5              | 708            | 796            | 7,409         | 2,429          | 23,413         |
| Coffee                            | -               | -            |               |                      | 577           | 2,015          | 400            | 5,548          | 23            | 5              | 8,568          |
| Wattle                            | -               | 17           | 17            | -                    |               | 69             | -              | 61             | 3             | 24,565         | 24,698         |
| Coconut                           | -               | -            | -             | -                    |               | -              | -              | -              | -             | 8              | 8              |
| Others                            | -               | -            | -             |                      | 347           | 24             | -              | -              | -             | 81             | 452            |
| <b>Total</b>                      | <b>-</b>        | <b>204</b>   | <b>204</b>    |                      | <b>12,990</b> | <b>2,116</b>   | <b>1,108</b>   | <b>6,428</b>   | <b>7,435</b>  | <b>27,088</b>  | <b>57,165</b>  |
| <b>Fruit</b>                      |                 |              |               |                      |               |                |                |                |               |                |                |
| Cashewnuts                        | -               | -            | -             | -                    |               | -              | -              | -              | -             | 1,695          | 1,695          |
| Pineapples                        | -               | -            | -             | -                    |               | 3              | -              | -              | -             | 107            | 110            |
| Others                            | -               | -            | -             |                      | 8             | 660            | -              | 212            | -             | -              | 880            |
| <b>Total</b>                      | <b>-</b>        | <b>-</b>     | <b>-</b>      |                      | <b>8</b>      | <b>663</b>     | <b>-</b>       | <b>212</b>     | <b>-</b>      | <b>1,802</b>   | <b>2,685</b>   |
| Uncultivated Meadows and Pastures | 700             | 3,600        | 4,300         |                      | 10,500        | 41,100         | 334,200        | 187,500        | 2,800         | 67,300         | 643,400        |
| <b>All Land</b>                   | <b>11,840</b>   | <b>7,808</b> | <b>19,648</b> |                      | <b>26,097</b> | <b>104,160</b> | <b>355,951</b> | <b>276,189</b> | <b>29,064</b> | <b>159,446</b> | <b>950,907</b> |

## AGRICULTURE

Table 82 (a) - (contd.)

|                                   | WESTERN PROVINCE |              |              | CENTRAL PROVINCE |               |               |               |                |
|-----------------------------------|------------------|--------------|--------------|------------------|---------------|---------------|---------------|----------------|
|                                   |                  |              |              |                  |               |               |               |                |
|                                   | Bungoma          | Kakamega     | Total        | Kiambu           | Nyandarua     | Nyeri         | Murang'a      | Total          |
| <b>Cereals</b>                    |                  |              |              |                  |               |               |               |                |
| Wheat                             | -                | -            |              | -                | 2,121         | 1,307         | -             | 3,428          |
| Maize                             | -                | 381          | 381          | 67               | 184           | 388           | 70            | 709            |
| Barley                            | -                | -            | -            | -                | 42            |               | -             | 42             |
| Oats                              | -                | -            | -            | -                | 34            | 100           | -             | 134            |
| Others                            | -                | -            | -            | 14               | 1             | 102           | -             | 117            |
| <b>Total</b>                      | -                | 381          | 381          | 81               | 2,382         | 1,897         | 70            | 4,430          |
| <b>Temporary Industrial Crops</b> |                  |              |              |                  |               |               |               |                |
| Sugarcane                         | 982              | -            | 982          | -                | -             | -             | 18            | 18             |
| Pyrethrum                         | -                | -            | -            | -                | 31            | -             | -             | 31             |
| Sunflower                         | -                | -            | -            | -                |               | -             | -             | -              |
| Others                            | -                | -            | -            | -                | -             | -             | -             | -              |
| <b>Total</b>                      | 982              | -            | 982          | -                | 31            | -             | 18            | 49             |
| Root Crops and Vegetables         | -                | -            | -            | 48               | 227           | 17            | 92            | 384            |
| Temporary Fodder Crops            | -                | -            | -            | 163              | 574           | 207           |               | 944            |
| Other Temporary Crops             |                  | -            | -            | 1,116            | 2             | 10            | 48            | 1,176          |
| Temporary Meadows and Fallow Land | -                | -            |              | 1,840            | 1,212         | 6,029         | 1,160         | 10,241         |
| <b>Permanent Industrial Crops</b> |                  |              |              |                  |               |               |               |                |
| Sisal                             | -                | -            | -            | 1                | -             | -             | 5,875         | 5,876          |
| Tea                               | -                | -            | -            | 3,795            |               | -             | -             | 3,795          |
| <b>Coffee</b>                     | -                | -            | -            | 13,084           |               | 3,723         | 7,123         | 23,930         |
| Wattle                            | -                | -            | -            | 271              |               | 374           | -             | 645            |
| Coconut                           | -                | -            | -            |                  | -             | -             | -             | -              |
| Others                            | -                | -            | -            | 73               | 5             | 311           | 433           | 822            |
| <b>Total</b>                      | -                | -            | -            | 17,224           | 5             | 4,408         | 13,431        | 35,068         |
| <b>Fruit</b>                      |                  |              |              |                  |               |               |               |                |
| Cashewnuts                        | -                | -            | -            | -                | -             |               | -             | -              |
| Pineapples                        | -                | -            | -            | 7,768            |               | -             | 157           | 7,925          |
| Others                            | -                | -            | -            | 12               | 1             | -             | 22            | 35             |
| <b>Total</b>                      | -                | -            | -            | 7,780            | 1             | -             | 179           | 7,960          |
| Uncultivated Meadows and Pastures | -                | 2,200        | 2,200        | 14,200           | 10,200        | 15,600        | 7,300         | 47,300         |
| <b>All Land</b>                   | <b>982</b>       | <b>2,581</b> | <b>3,563</b> | <b>42,452</b>    | <b>14,634</b> | <b>28,168</b> | <b>22,298</b> | <b>107,552</b> |

## AGRICULTURE

**LARGE FARMS**  
**Land Utilization by Districts, 1986**

Table 82 (a) - (contd.)

|                                   | EASTERN PROVINCE |               |               | COAST PROVINCE |              |               |               | NAIROBI       | Hectares         |
|-----------------------------------|------------------|---------------|---------------|----------------|--------------|---------------|---------------|---------------|------------------|
|                                   | Machakos         | Meru          | Total         | Kilifi         | Kwale        | Taita         | Total         |               | TOTAL PROVINCES  |
| <b>Cereals</b>                    |                  |               |               |                |              |               |               |               |                  |
| Wheat                             | -                | 2,584         | 2,584         | -              | -            | -             | -             | -             | 66,182           |
| Maize                             | 221              | 28            | 249           | 73             | -            | -             | 73            | 73            | 68,594           |
| Barley                            |                  | 1,486         | 1,486         | -              | -            | -             | -             | -             | 4,630            |
| Oats                              |                  | 141           | 141           |                |              |               |               |               | 2,843            |
| Others                            | 1                | -             | 1             | -              | -            | -             | -             | 13            | 767              |
| <b>Total</b>                      | 115              | 3,989         | 4,104         | 73             | -            | -             | 73            | 86            | 143,076          |
| <b>Temporary Industrial Crops</b> |                  |               |               |                |              |               |               |               |                  |
| Sugarcane                         | 3                | -             | 3             | -              | -            | -             | -             | -             | 27,293           |
| Pyrethrum                         | -                | -             | -             | -              | -            | -             | -             | -             | 4,653            |
| Sunflower                         | -                | -             | -             | -              | -            | -             | -             | -             | 4,551            |
| Others                            | -                | -             | -             | -              | -            | -             | -             | -             | 339              |
| <b>Total</b>                      | 3                | -             | 3             | -              | -            | -             | -             | -             | 36,847           |
| Root Crops and Vegetables         | 1                | 1             | 2             | 61             | -            | 459           | 520           | 44            | 1,306            |
| Temporary Fodder Crops            | -                | 54            | 54            | 7              | -            | -             | 7             | 104           | 5,529            |
| Other Temporary Crops             | 345              | -             | 345           | 27             | -            | -             | 27            | 1             | 2,519            |
| Temporary Meadows and Fallow Land | 21,499           | 3,743         | 25,242        | 18             | -            | -             | 18            | 246           | 123,053          |
| <b>Permanent Industrial Crops</b> |                  |               |               |                |              |               |               |               |                  |
| Sisal                             | 3,317            | -             | 3,317         | 6,212          | -            | 38,483        | 44,695        | -             | 53,914           |
| Tea                               | -                | -             | -             | -              | -            | -             | -             | -             | 27,395           |
| Coffee                            | 3,494            | -             | 3,494         | -              | -            | -             | -             | 2,261         | 38,253           |
| Wattle                            | -                | -             | -             | -              | -            | -             | -             | -             | 25,360           |
| Coconut                           | -                | -             | -             | 367            | 2,611        | -             | 2,978         | -             | 2,978            |
| Others                            | -                | -             | -             | 8              | -            | -             | 8             | 575           | 1,857            |
| <b>Total</b>                      | 6,811            | -             | 6,811         | 6,587          | 2,611        | 38,483        | 47,681        | 2,836         | 149,765          |
| <b>Fruit</b>                      |                  |               |               |                |              |               |               |               |                  |
| Cashewnuts                        | -                | -             | -             | 98             | 679          | -             | 777           | -             | 2,472            |
| Pineapples                        | -                | -             | -             | -              | -            | -             | -             | -             | 8,035            |
| Others                            | -                | -             | -             | 415            | -            | -             | 415           | 3             | 1,333            |
| <b>Total</b>                      | -                | -             | -             | 513            | 679          | -             | 1,192         | 3             | 11,840           |
| Uncultivated Meadows and Pastures | 11,900           | 4,800         | 16,700        | 3,000          | -            | -             | 3,000         | 7,000         | 723,900          |
| <b>All Land</b>                   | <b>40,674</b>    | <b>12,587</b> | <b>53,261</b> | <b>10,286</b>  | <b>3,290</b> | <b>38,942</b> | <b>52,518</b> | <b>10,320</b> | <b>1,197,769</b> |

Source: Central Bureau of Statistics

| LARGE FARMS                         |                 |       |        |                      |         |             |          |         |        |             |         |
|-------------------------------------|-----------------|-------|--------|----------------------|---------|-------------|----------|---------|--------|-------------|---------|
| Land Utilization by Districts, 1987 |                 |       |        |                      |         |             |          |         |        |             |         |
| Table 82                            | (b)             |       |        |                      |         |             |          |         |        |             |         |
|                                     | NYANZA PROVINCE |       |        | RIFT VALLEY PROVINCE |         |             |          |         |        |             |         |
|                                     | Kisumu          | Kisii | Total  | Baringo              | Kericho | Trans-Nzoia | Laikipia | Nakuru  | Nandi  | Uasin Gishu | Total   |
| Cereals                             |                 |       |        |                      |         |             |          |         |        |             |         |
| Maize                               | 188             | 62    | 250    | -                    | 2,868   | 26,305      | 122      | 16,917  | 237    | 20,731      | 67,180  |
| Wheal                               |                 |       |        |                      | 958     | 6,231       | 143      | 33,520  | -      | 47,194      | 89,335  |
| Barley                              |                 |       | -      | -                    | -       | -           | 6        | 564     |        | 148         | 718     |
| Oats                                |                 | -     | -      | -                    | 40      | 130         | 47       | 4,574   |        | 304         | 5,095   |
| Others                              |                 |       |        | -                    | 96      | 246         | 67       | 311     | 14     | 980         | 1,714   |
| Total                               | 188             | 62    | 250    | -                    | 3,962   | 32,912      | 1,674    | 55,886  | 251    | 69,357      | 164,042 |
| Temporary Industrial Crops          |                 |       |        |                      |         |             |          |         |        |             |         |
| Sugarcane                           | 6,299           | -     | 6,299  | -                    | -       | -           | -        | 28      | 11,887 | 37          | 11,957  |
| Pyrethrum                           |                 | -     | -      | -                    | 62      | -           | -        | 191     |        | 4           | 257     |
| Sunflower                           | -               |       |        |                      | 16      | 1,421       | -        |         |        | -           | 1,437   |
| Others                              | -               |       | -      | -                    | -       | -           | -        | -       |        | -           | -       |
| Total                               | 6,299           | -     | 6,299  | -                    | 78      | 1,421       | -        | 219     | 11,887 | 41          | 13,646  |
| Root Crops and Vegetables           |                 |       |        |                      |         |             |          |         |        |             |         |
| Temporary Fodder Crops              | -               | -     | -      |                      | 148     | 1,010       | 121      | 12,179  | 38     | 759         | 14,255  |
| Other Temporary Crops               | -               | 190   | 190    |                      | 386     | 421         | 45       | 280     | 8      | 2           | 1,142   |
| Temporary Meadows and Fallows       | -               | 566   | 566    |                      | 799     | 1,482       | 7        | 2,835   | 452    | 1,470       | 7,045   |
| Permanent Industrial Crops          |                 |       |        |                      |         |             |          |         |        |             |         |
| Sisal                               | -               | 789   | 789    | -                    | -       | -           | -        | 286     | 12     | -           | 298     |
| Tea                                 | 9               | 2,111 | 2,120  | -                    | 3,251   | 5           | 924      | 523     | 3,952  | 3,529       | 12,184  |
| Coffee                              |                 | -     |        |                      | 1,681   | 1,048       | 937      | 7,232   | 663    | 8           | 11,569  |
| Wattle                              | -               | -     | -      |                      | 8       | 20          |          | 78      | 10     | 1,843       | 1,959   |
| Coconut                             | -               | -     | -      | -                    | -       | -           | -        | -       | -      | -           | -       |
| Others                              | -               | -     |        | -                    | 64      | -           | 45       | 520     | 246    | 81          | 956     |
| Total                               | 9               | 2,900 | 2,909  | -                    | 5,004   | 1,073       | 1,906    | 8,639   | 4,883  | 5,461       | 26,966  |
| Fruit                               |                 |       |        |                      |         |             |          |         |        |             |         |
| Cashewnuts                          | -               |       |        | -                    | -       | -           | -        |         |        | -           | -       |
| Pineapples                          |                 |       | -      | -                    | -       | -           | -        | -       |        | -           | -       |
| Others                              | -               | -     | -      | -                    | -       | 37          | -        | 487     |        | -           | 524     |
| Total                               |                 | -     | -      | -                    | -       | 37          | -        | 487     |        | -           | 524     |
| Uncultivated Meadows and Pasture's  | 12,121          | 831   | 12,952 | -                    | 15,959  | 32,005      | 104,933  | 141,230 | 15,378 | 62,714      | 372,219 |
| All Land                            | 86,617          | 4,549 | 23,166 | -                    | 26,336  | 70,361      | 108,686  | 221,755 | 32,897 | 77,384      | 599,839 |

| AGRICULTURE                          |         | LARGE    |       | FARMS            |           |        |          |         |
|--------------------------------------|---------|----------|-------|------------------|-----------|--------|----------|---------|
| Land Utilization by Districts, 1987  |         |          |       |                  |           |        |          |         |
| Table 82 (b) - (contd.)              |         |          |       | Hectares         |           |        |          |         |
| WESTERN PROVINCE                     |         |          |       | CENTRAL PROVINCE |           |        |          |         |
|                                      | Bungoma | Kakamega | Total | Kiambu           | Nyandarua | Nyeri  | Murang'a | Total   |
|                                      |         |          |       | 102              |           |        |          |         |
| Cereals                              |         |          |       |                  |           |        |          |         |
| Maize                                |         |          | -     | 74               | 468       | 581    |          | 1,255   |
| Wheat                                |         |          |       |                  | 496       | 38     |          | 534     |
| Barley                               |         |          |       |                  |           |        |          |         |
| Oats                                 |         | -        |       |                  | 150       | 95     |          | 245     |
| Others                               |         |          | -     |                  | 27        | 110    |          | 137     |
| Total                                |         |          |       | 74               | 1,141     | 824    | 102      | 2,141   |
| Temporary Industrial Crops           |         |          |       |                  |           |        |          |         |
| Sugarcane                            | 3,078   | 3,711    | 6,789 | 1                | 9         | 4      | 31       | 45      |
| Pyrethrum                            |         |          |       |                  | 33        |        |          | 33      |
| Sunflower                            |         |          |       |                  |           |        |          |         |
| Others                               |         |          |       |                  |           |        |          |         |
| Total                                | 3,078   | 3,711    | 6,789 | 1                | 42        | 4      | 31       | 78      |
| Root Crops and Vegetables            |         |          |       |                  |           |        |          |         |
| Temporary Fodder Crops               | -       |          |       | 107              | 1,022     | 334    | 40       | 1,503   |
| Other Temporary Crops                |         |          |       | 1,416            | 59        | 114    |          | 1,901   |
| Temporary Meadows and<br>Fallow Land |         |          | -     | 2,034            | 1,855     | 1,261  | 2,377    | 7,527   |
| Permanent Industrial Crops           |         |          |       |                  |           |        |          | 10,222  |
| Sisal                                |         |          |       |                  | -         | 19     | 10,203   | 4,065   |
| Tea                                  |         | -        |       | 3,723            |           | 76     | 266      | 23,051  |
| Coffee                               |         |          | -     | 10,854           |           | 5,500  | 6,697    | 1,085   |
| Wattle                               |         |          |       | 205              |           | 672    | 208      |         |
| Coconut                              |         |          |       |                  |           |        |          |         |
| Others                               |         |          |       | 72               |           | 1,652  | 1,027    | 2,751   |
| Total                                |         | -        | -     | 14,854           | -         | 7,919  | 18,401   | 41,174  |
| Fruit                                |         |          |       |                  |           |        |          |         |
| Cashewnuts                           |         |          |       |                  |           |        |          |         |
| Pineapples                           |         | -        |       |                  | -         |        |          |         |
| Others                               |         |          | -     | 30               |           | -      | 25       | 55      |
| Total                                |         |          |       | 30               |           |        | 25       | 55      |
| Uncultivated Meadows and<br>Pastures |         |          |       | 35,949           | 26,756    | 26,534 | 16,827   | 106,066 |
| All Land                             | 3,078   | 3,711    | 6,789 | 54,465           | 30,875    | 36,990 | 38,115   | 160,445 |

AGRICULTURE

LARGE FARMS  
Land Utilization by Districts, 1987

Table 82 (b) - (contd.)

|                                      | EASTERN PROVINCE |               |               | COAST PROVINCE |               |               |               | NAIROBI      | Hectares                  |
|--------------------------------------|------------------|---------------|---------------|----------------|---------------|---------------|---------------|--------------|---------------------------|
|                                      | Machakos         | Meru          | Total         | Kilifi         | Kwale         | Taita         | Total         |              | TOTAL<br>ALL<br>PROVINCES |
| <b>Cereals</b>                       |                  |               |               |                |               |               |               |              |                           |
| Maize                                | 33               | 73            | 106           | 44             | -             | -             | 44            | 96           | 68,901                    |
| Wheat                                | -                | 4,787         | 4,787         | -              | -             | -             | -             | -            | 94,656                    |
| Barley                               | -                | 3,969         | 3,969         | -              | -             | -             | -             | 5            | 4,692                     |
| Oats                                 | -                | 45            | 45            | -              | -             | -             | -             | -            | 5,385                     |
| Others                               | -                | -             | -             | -              | -             | -             | -             | -            | 1,851                     |
| <b>Total</b>                         | 33               | 8,874         | 8,907         | 44             | -             | -             | 44            | 101          | 175,485                   |
| <b>Temporary Industrial Crops</b>    |                  |               |               |                |               |               |               |              |                           |
| Sugarcane                            | -                | -             | -             | -              | -             | -             | -             | 1            | 25,086                    |
| Pyrethrum                            | -                | -             | -             | -              | -             | -             | -             | -            | 290                       |
| Sunflower                            | -                | -             | -             | -              | -             | -             | -             | -            | 1,437                     |
| Others                               | -                | -             | -             | -              | -             | -             | -             | -            | -                         |
| <b>Total</b>                         | -                | -             | -             | -              | -             | -             | -             | 1            | 26,813                    |
| <b>Root Crops and Vegetables</b>     |                  |               |               |                |               |               |               |              |                           |
| Temporary Fodder Crops               | 103              | 195           | 298           | -              | 22            | -             | 22            | 1            | 16,079                    |
| Other Temporary Crops                | -                | -             | -             | -              | 43            | -             | 43            | -            | 3,276                     |
| Temporary Meadows                    | 4,058            | 29            | 4,087         | 1              | 13            | -             | 14            | 314          | 19,553                    |
| <b>Permanent Industrial Crops</b>    |                  |               |               |                |               |               |               |              |                           |
| Sisal                                | 6,436            | -             | 6,436         | 6,140          | -             | 30,197        | 36,337        | 22           | 54,104                    |
| Tea                                  | -                | -             | -             | -              | -             | -             | -             | -            | 18,369                    |
| Coffee                               | 8,411            | -             | 8,411         | -              | -             | -             | -             | 733          | 43,765                    |
| Wattle                               | -                | -             | -             | -              | -             | -             | -             | -            | 3,044                     |
| Coconut                              | -                | -             | -             | 12             | 14,184        | -             | 14,196        | -            | 14,196                    |
| Others                               | -                | -             | -             | 2              | 97            | -             | 99            | -            | 3,806                     |
| <b>Total</b>                         | 14,847           | -             | 14,847        | 6,154          | 14,281        | 30,197        | 50,632        | 755          | 137,283                   |
| <b>Fruit</b>                         |                  |               |               |                |               |               |               |              |                           |
| Cashewnuts                           | 20               | -             | 20            | 19             | 168           | -             | 187           | -            | 207                       |
| Pineapples                           | -                | -             | -             | -              | -             | -             | -             | -            | -                         |
| Others                               | -                | -             | -             | -              | -             | -             | -             | -            | 597                       |
| <b>Total</b>                         | 20               | -             | 20            | 19             | 168           | -             | 187           | -            | 804                       |
| Uncultivated Meadows and<br>Pastures | 54,480           | 12,432        | 66,912        | 7,345          | 1,373         | 80            | 8,798         | 1,348        | 507,995                   |
| <b>All Land</b>                      | <b>73,541</b>    | <b>21,530</b> | <b>95,071</b> | <b>13,563</b>  | <b>15,900</b> | <b>30,277</b> | <b>59,740</b> | <b>2,520</b> | <b>947,570</b>            |

Source: Central Bureau of Statistics

AGRICULTURE

LARGE FARMS  
Livestock Numbers. 1985 - 1993

Table 83

|                                  | '000  |       |       |       |       |       |       |       | Head   |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
|                                  | 1985  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993** |
| <b>Dairy</b>                     |       |       |       |       |       |       |       |       |        |
| Cows                             | 120.8 | 105.1 | 115.1 | 110.5 | 110.2 | 111.9 | 110.8 | 110.7 | 110.7  |
| Heifers                          | 67.4  | 84.4  | 80.3  | 82.9  | 82.5  | 81.9  | 82.4  | 82.5  | 82.6   |
| Bulls and bull calves*           | 19.5  | 25.3  | 30.1  | 28.0  | 27.8  | 28.6  | 28.1  | 28.2  | 28.1   |
| <b>Total</b>                     | 207.7 | 214.8 | 225.5 | 221.4 | 220.5 | 222.4 | 221.4 | 221.5 | 221.4  |
| <b>Beef Cattle</b>               |       |       |       |       |       |       |       |       |        |
| Cows                             | 99.6  | 63.6  | 70.6  | 66.5  | 66.9  | 68.0  | 67.1  | 67.6  | 67.9   |
| Bulls and bull calves and Others | 185.0 | 240.2 | 239.3 | 239.4 | 239.6 | 239.4 | 239.5 | 240.1 | 253.3  |
| <b>Total</b>                     | 284.6 | 303.8 | 309.9 | 305.9 | 306.5 | 307.4 | 306.6 | 306.8 | 306.4  |
| <b>Sheep</b>                     | 348.9 | 433.8 | 450.9 | 442.1 | 442.3 | 445.1 | 443.1 | 443.2 | 443.2  |
| <b>Pigs</b>                      | 10.7  | 7.3   | 8.2   | 7.5   | 7.7   | 7.8   | 7.6   | 7.7   | 7.6    |
| <b>Poultry</b>                   | 238.4 | 132.5 | 147.1 | 139.5 | 139.7 | 142.1 | 140.4 | 141.2 | 140.8  |

Source: Central Bureau of Statistics

\* Maintained for study purposes only.

\*\* Provisional

LARGE FARMS  
Capital Expenditure. 1985 - 1993

Table 84

| Type of Capital Expenditure | (Net     | of sales) |          |          |          |          |          |          | K£ '000  |
|-----------------------------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
|                             | 1985     | 1986      | 1987     | 1988     | 1989     | 1990     | 1991     | 1992     | 1993*    |
| Residential Buildings       | 9,288.1  | 10,097.7  | 14,320.2 | 9,288.3  | 11,235.4 | 11,614.6 | 12,010.7 | 12,561.0 | 12,711.0 |
| Non-Residential Buildings   | 2,390.5  | 3,299.0   | 3,587.6  | 3,380.5  | 3,422.4  | 3,463.5  | 3,501.7  | 3,791.7  | 3,916.6  |
| Mechanical Equipments       | 20,182.1 | 5,915.6   | 30,400.8 | 33,248.8 | 26,521.7 | 30,057.1 | 29,942.5 | 34,495.0 | 36,196.2 |
| Roads,Dams and              |          | -         |          |          |          |          |          |          |          |
| Water Supplies              | 6,250.8  | 2,063.4   | 3,881.1  | 2,977.2  | 2,973.9  | 3,277.4  | 3,289.5  | 2,929.0  | 2,790.0  |
| Fencing                     | 7,935.8  | 3,494.2   | 1,664.5  | 2,579.9  | 2,579.5  | 2,274.6  | 2,477.8  | 2,007.0  | 1,911.0  |
| Plantation Development      | 651.4    | 523.2     | 970.4    | 743.4    | 745.7    | 819.8    | 769.6    | 897.0    | 939.0    |
| Other Construction          | 959.6    | 1,390.8   | 2,135.1  | 1,762.7  | 1,762.9  | 1,886.9  | 1,804.2  | 2,122.3  | 2,234.9  |
| <b>Total</b>                | 47,658.3 | 36,783.9  | 56,959.7 | 53,980.8 | 49,241.5 | 53,393.9 | 53,796.0 | 64,835.0 | 62,986.0 |

Source: Central Bureau of Statistics

\* Provisional

LARGE FARMS  
Mechanical Equipment. 1985 - 1993

| Table 85           | Numbers |       |       |       |       |       |       |       |        |
|--------------------|---------|-------|-------|-------|-------|-------|-------|-------|--------|
|                    | 1985    | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993*  |
| Tractors           |         |       |       |       |       |       |       |       |        |
| Wheel              | 6,330   | 8,760 | 9,050 | 9,050 | 8,953 | 9,018 | 9,007 | 9,803 | 10,105 |
| Crawler            | 338     | 464   | 362   | 362   | 396   | 373   | 377   | 377   | 376    |
| Combined Harveters |         |       |       |       |       |       |       |       |        |
| Self - propelled   | 34      | 416   | 522   | 522   | 486   | 510   | 506   | 563   | 585    |
| Tractor drawn      | 93      | 173   | 169   | 169   | 170   | 169   | 169   | 190   | 198    |

Source: Central Bereau of Statistics

\* Provisional



## IRRIGATION SCHEMES 1986/87 - 1992/93

Table 86

|                                     | 1986/87   | 987/88    | 1988/89    | 1989/90   | 1990/91   | 1991/92    | 1992/93*   |
|-------------------------------------|-----------|-----------|------------|-----------|-----------|------------|------------|
| <b>MWEA</b>                         |           |           |            |           |           |            |            |
| Hectares cropped                    | 5,799     | 5,795     | 5,818      | 5,820     | 5,802     | 5,815      | 5,846      |
| Number of plot-holders              | 3,236     | 3,236     | 3,238      | 3,248     | 3,240     | 3,240      | 3,240      |
| Paddy yields (M.tons)               | 25,236    | 27,163    | 27,555     | 26,713    | 25,504    | 29,274     | 23,448     |
| Gross value of crop (K£)            | 4,476,967 | 4,643,123 | 53,659,851 | 5,604,949 | 5,668,000 | 8,083,160  | 7,388,024  |
| Payments to plot-holders(K£)        | 2,498,486 | 2,701,251 | 3,225,165  | 8,239,393 | 3,099,000 | 4,066,200  | 4,584,556  |
| <b>Ahero</b>                        |           |           |            |           |           |            |            |
| Hectares cropped                    | 992       | 1,288     | 827        | 827       | 853       | 857        | 858        |
| Number of plot-holders              | 519       | 519       | 519        | 519       | 519       | 519        | 519        |
| Paddy yields (M.tons)               | 3,854     | 4,213     | 2,983      | 2,783     | 2,986     | 2,800      | 1,990      |
| Gross value of crop (K£)            | 428,678   | 613,523   | 581,206    | 472,080   | 552,318   | 601,930    | 507,405    |
| Payments to plot-holders(K£)        | 145,052   | 239,142   | 175,658    | 141,942   | 216,799   | 160,456    | 137,994    |
| <b>Tana River</b>                   |           |           |            |           |           |            |            |
| Hectares cropped                    | 878       | 878       | 878        | 867       |           |            |            |
| Number of plot-holders              | 679       | 694       | 679        | 684       | 684       | 684        | 685        |
| Seed cotton yields (M tons)         | 1,966     | 1,952     | 1,938      | 1,324     |           |            |            |
| Gross value of crop (K£)            | 491,039   | 585,186   | 519,926    | 397,198   |           |            |            |
| Payments to plot-holders(K£)        | 232,484   | 246,954   | 244,365    | 167,426   |           |            |            |
| <b>Perkerra</b>                     |           |           |            |           |           |            |            |
| Hectares cropped                    | 197       | 105       | 150        | 237       | 252       | 242        | 297        |
| Number of plot-holders              | 384       | 384       | 381        | 382       | 385       | 384        | 386        |
| Onions yields (M tons)              | 492       | 254       | 939        | 1,218     | 1,630     | 1,152      | 1,914      |
| Chillies yields (M tons)            | 217       | 68        |            | 234       | 368       | 157        | 226        |
| Water Melons (M tons)               | 71        | 172       | 148        | 277       | 271       | 252        | 524        |
| Gross value of crop (K£)            | 234,346   | 95,711    | 295,375    | 455,805   | 820,893   | 655,595    | 1,678,093  |
| Payments to plot-holders(K£)        | 850       | 54,956    | 165,893    | 252,943   | 537,349   | 377,570    | 1,185,701  |
| <b>Bunyala</b>                      |           |           |            |           |           |            |            |
| Hectares cropped                    | 213       | 213       | 213        | 213       | 84        | 213        | 211        |
| Number of plot-holders              | 131       | 132       | 132        | 132       | 52        | 132        | 131        |
| Paddy yields (M.tons)               | 1,209     | 1,379     | 1,379      | 941       | 403       | 1,000      | 1,045      |
| Gross value of crop (K£)            | 18,271    | 193,388   | 193,388    | 164,265   | 74,592    | 215,043    | 224,970    |
| Payments to plot-holders(K£)        | 88,265    | 102,004   | 102,004    | 89,730    | 37,941    | 71,978     | 129,058    |
| <b>West Kano</b>                    |           |           |            |           |           |            |            |
| Hectares cropped                    | 611       | 689       | 449        | 475       | 734       | 895        | 585        |
| Number of plot-holders              | 845       | 845       | 553        | 553       | 553       | 553        | 553        |
| Paddy yields (M.tons)               | 2,319     | 1,728     | 2,387      | 2,124     | 3,890     | 2,546      | 2,303      |
| Sugarcane yield (M tons)            | 4,463     | 16,995    | 3,339      |           |           | 4,959      | 5,059      |
| Gross value of crop (K£)            | 423,899   | 515,170   | 373,835    | 361,957   | 719,687   | 547,492    | 586,946    |
| Payments to plot-holders(K£)        | 203,394   | 101,086   | 140,038    | 173,776   | 236,897   | 162,215    | 264,895    |
| <b>Bura</b>                         |           |           |            |           |           |            |            |
| Hectares cropped                    | 2,442     | 2,454     | 2,454      | 1,600     | 1,640     | 1,845      | 840        |
| Number of plot-holders              | 2,150     | 2,139     | 2,139      | 2,255     | 2,255     | 2,164      | 2,270      |
| Seed cotton yields (M tons)         | 5,504     | 5,500     | 5,519      | 1,424     | 1,678     | 926        |            |
| Gross value of crop (K£)            | 1,368,078 | 1,367,107 | 1,651,910  | 367,064   | 837,825   | 461,429    |            |
| Payments to plot-holders(K£)        | 484,140   | 900,000   | 990,960    | 104,599   | 333,529   | 240,951    |            |
| <b>All Schemes</b>                  |           |           |            |           |           |            |            |
| Hectares cropped                    | 11,132    | 11,422    | 10,789     | 10,039    | 9,365     | 9,867      | 8,637      |
| Number of plot-holders              | 7,944     | 7,949     | 7,641      | 7,773     | 7,688     | 7,676      | 7,784      |
| Gross value of crop (K£)            | 7,441,278 | 8,013,208 | 8,914,948  | 7,823,318 | 8,673,315 | 10,564,649 | 10,385,438 |
| Gross Payments to plot-holders (K£) | 3,797,723 | 4,584,535 | 5,219,741  | 9,311,751 | 4,678,314 | 4,862,256  | 6,440,198  |

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 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 1984 - 1993

| Table 87              |       | (as at 31st December) |       |       |       |       |       |       | 000 Hectares |        |
|-----------------------|-------|-----------------------|-------|-------|-------|-------|-------|-------|--------------|--------|
| Type of Forest**      | 1984  | 1985                  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992         | 1993 + |
| <b>Closed</b>         |       |                       |       |       |       |       |       |       |              |        |
| Central Government    | 746   | 746                   | 746   | 746   | 746   | 746   | 746   | 746   | 746          | 746    |
| County Council        | 207   | 207                   | 207   | 207   | 207   | 207   | 207   | 207   | 207          | 207    |
| Total                 | 953   | 953                   | 953   | 953   | 953   | 953   | 943   | 943   | 953          | 953    |
| <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     |
| Total                 | 339   | 339                   | 339   | 339   | 339   | 339   | 339   | 339   | 339          | 339    |
| <b>Bamboo</b>         |       |                       |       |       |       |       |       |       |              |        |
| Central Government    | 124   | 124                   | 124   | 124   | 124   | 124   | 124   | 124   | 124          | 124    |
| County Council        | 26    | 26                    | 26    | 26    | 26    | 26    | 26    | 26    | 26           | 26     |
| Total                 | 150   | 150                   | 150   | 150   | 150   | 150   | 150   | 150   | 150          | 150    |
| <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     |
| Total                 | 204   | 204                   | 204   | 204   | 204   | 204   | 204   | 204   | 204          | 204    |
| <b>Mangroves</b>      |       |                       |       |       |       |       |       |       |              |        |
| Central Government    | 45    | 45                    | 45    | 45    | 45    | 45    |       | 47    | 47           | 47     |
| Total                 | 1,691 | 1,691                 | 1,691 | 1,691 | 1,691 | 1,691 |       | 1,691 | 1,693        | 1,683  |
| <b>Ownership**</b>    |       |                       |       |       |       |       |       |       |              |        |
| Central Government    |       |                       |       |       |       |       |       |       |              |        |
| Gazetted              | 1,337 | 2,337                 | 1,337 | 1,337 | 1,337 | 1,337 | 1,337 | 1,339 | 1,339        | 1,339  |
| Other                 | 1     | 1                     | 1     | 1     | 1     | 1     | 1     | 1     | 1            | 1      |
| Total                 | 1,338 | 1,338                 | 1,338 | 1,338 | 1,338 | 1,338 | 1,338 | 1,338 | 1,340        | 1,340  |
| <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     |
| Total                 | 412   | 412                   | 412   | 412   | 412   | 412   | 412   | 412   | 412          | 412    |
| Total                 | 1,750 | 1,750                 | 1,750 | 1,750 | 1,750 | 1,750 | 1,750 | 1,750 | 1,752        | 1,752  |
| <b>Private Forest</b> | 124   | 124                   | 124   | 124   | 124   | 124   | 124   | 124   | 124          | 124    |

Source: Forest Department and Central Bureau of Statistics.

\* Includes gazetted forest areas only.

\*\* Excluding private Forest Land

+ Provisional.

FORESTS  
Plantation Area, \*1984 -1993  
(as at 31st December)

| Table 88             | 000' Hectares |      |       |       |       |       |       |       |       |       |
|----------------------|---------------|------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | 1984          | 1985 | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993* |
| Indigenous Softwoods | 16            | 10   | 8.4   | 7.2   | 16.2  | 11.0  | 11.1  | 11.8  | 8.6   | 5.7   |
| Indigenous Hardwoods | 12            | 12   | 6.4   | 8.7   | 7.4   | 8.0   | 8.0   | 6.4   | 8.1   | 7.7   |
| Exotic Softwoods     |               |      |       |       |       |       |       |       |       |       |
| Cypress              | 63            | 64   | 72.7  | 73.9  | 15.2  | 75.6  | 75.9  | 78.4  | 74.5  | 74.3  |
| Pines                | 68            | 69   | 61.5  | 59.6  | 58.2  | 57.0  | 57.2  | 54.2  | 54.2  | 53.3  |
| Total                | 131           | 133  | 134.2 | 133.5 | 133.4 | 132.6 | 133.1 | 132.6 | 128.7 | 127.6 |
| Exotic Hardwoods     |               |      |       |       |       |       |       |       |       |       |
| Timber               | 4             | 4    | 3.5   | 4.0   | 8.9   | 4.9   | 4.9   | 4.6   | 5.1   | 6.8   |
| Fuel                 | 9             | 10   | 11.6  | 11.8  | 7.2   | 11.8  | 11.9  | 9.5   | 9     | 11.8  |
| Total                | 13            | 14   | 15.1  | 15.8  | 16.1  | 16.7  | 16.8  | 14.1  | 14.1  | 18.6  |
| Total                | 166           | 169  | 164.1 | 165.2 | 167.1 | 168.3 | 169.0 | 164.9 | 159.5 | 159.6 |

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, 1984 - 1993

| Table 89 (a) | Timber |      |      |      |      | Thousand cu.m |      |      |      |      |
|--------------|--------|------|------|------|------|---------------|------|------|------|------|
|              | 1984   | 1985 | 1986 | 1987 | 1988 | 1989          | 1990 | 1991 | 1992 | 1993 |
| Soft Wood    |        |      |      |      |      |               |      |      |      |      |
| Podo         | 3      | -    | -    | -    | -    | -             | -    | -    | -    | -    |
| Cedar        | 1      | -    | -    | -    | 100  | 116           | 116  | 114  | 145  | 151  |
| Cypress      | 170    | 155  | 160  | 174  | 42   | 56            | 56   | 55   | 70   | 73   |
| Other        | 225    | 252  | 259  | 300  | 320  | 274           | 265  | 261  | 331  | 346  |
| Total        | 399    | 407  | 419  | 474  | 462  | 446           | 437  | 430  | 545  | 570  |
| Hard Wood    |        |      |      |      |      |               |      |      |      |      |
| Musharagi    | -      | -    | -    | -    | 128  | 123           | 118  | 109  | 101  | 116  |
| Mueri        | -      | -    | -    | -    | 1    | 2             | 4    | 10   | 19   | 14   |
| Camphor      | 7      | 2    | 2    | 4    | 4    | 4             | 4    | 4    | 4    | 4    |
| Other        | 95     | 133  | 154  | 117  | 169  | 154           | 149  | 139  | 130  | 138  |
| Total        | 102    | 135  | 156  | 121  | 302  | 283           | 275  | 262  | 254  | 272  |
| Total        | 501    | 542  | 575  | 595  | 764  | 729           | 712  | 689  | 799  | 842  |

| Table 89 (b) |  | Fuel Sales |      |      |      | Thousand Stacked cu.m |      |      |      |      |       |
|--------------|--|------------|------|------|------|-----------------------|------|------|------|------|-------|
|              |  | 1984       | 1985 | 1986 | 1987 | 1988                  | 1989 | 1990 | 1991 | 1992 | 1993* |
| Railway      |  | -          | -    | -    | -    | 165                   | 176  | 188  | 201  | 214  | 189   |
| Public       |  | 151        | 66   | 46   | 79   | 616                   | 630  | 644  | 659  | 673  | 644   |
| Firewood     |  | 76         | 29   | 1    | 201  | 210                   | 215  | 200  | 215  | 200  | 35    |
| Charcoal     |  | 1          | -    | -    | -    | -                     | -    | -    | -    | -    | -     |
| Fuel ticket  |  | ,4         | 37   | 45   | 47   | 177                   | 181  | 185  | 189  | 193  | 185   |
| Total        |  | 151        | 66   | 46   | 79   | 781                   | 806  | 832  | 859  | 885  | 833   |

| Table 89 (c)        |            | Other Forest Produce |       |       |       |       |       |       |       |       |       |
|---------------------|------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                     | UNIT       | 1984                 | 1985  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993  |
| Mangrove poles      | '000       | -                    | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Power and Telegraph | '000cu.m   | 25                   | -     | -     | 30    | 31    | 32    | 33    | 34    | 35    | 36    |
| Other poles         | 000 r.m    | 458                  | 285   | 284   | 292   | 300   | 274   | 250   | 228   | 225   | 226   |
| Bamboos             | 000 r.m    | 373                  | 332   | 331   | 347   | 363   | 331   | 301   | 274   | 256   | 265   |
| Fence posts         | '000 "cu.m | 208                  | 200   | 201   | 20    | 110   | 100   | 91    | 83    | 73    | 78    |
| Withies             | '000 head  |                      |       |       |       |       |       |       |       |       |       |
|                     | loads      | 12                   | 30    | 30    | 32    | 34    | 31    | 28    | 25    | 22    | 23    |
| Mangrove bark       | '000 kg    | -                    | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Plants              | '000       | 2,592                | 1,395 | 1,324 | 1,351 | 1,351 | 1,260 | 1,175 | 1,096 | 1,090 | 1,093 |

Source: Forest Department and Central Bureau of Statistics.

\*Provisional

FISHING

QUANTITY AND VALUE OF FISH LANDED, 1988 - 1993

Table 90

|                                       | 1988           |                       | 1989           |                       | 1990           |                       | 1991           |                       | 1992           |                       | 1993             |                       |
|---------------------------------------|----------------|-----------------------|----------------|-----------------------|----------------|-----------------------|----------------|-----------------------|----------------|-----------------------|------------------|-----------------------|
|                                       | Quantity       | Value to<br>Fishermen | Quantity       | Value to<br>Fishermen | Quantity       | Value to<br>Fishermen | Quantity       | Value to<br>Fishermen | Quantity       | Value to<br>Fishermen | Quantity         | Value to<br>Fishermen |
|                                       | Metric<br>ton  | K£'000                | Metric<br>ton  | K£'000                | Metric<br>ton  | K£'000                | Metric<br>ton  | K£'000                | Metric<br>ton  | K£'000                | Metric<br>ton    | K£'000                |
| <b>Fresh Water Fish:</b>              |                |                       |                |                       |                |                       |                |                       |                |                       |                  |                       |
| Lake Victoria                         | 125,071        | 24,651                | 135,431        | 34,175                | 185,101        | 77,371                | 186,366        | 79,331                | 151,216        | 157,215               | 174,829          | 174,139               |
| Lake Turkana                          | 4,128          | 419                   | 990            | 250                   | 3,180          | 1,329                 | 1,078          | 2,209                 | 1,543          | 1,847                 | 871              | 2,991                 |
| Lake Baringo                          | 96             | 19                    | 223            | 59                    | 380            | 159                   | 130            | 262                   | 255            | 242                   | 37               | 358                   |
| Lake Naivasha - Commercial            | 52             | 50                    | 236            | 60                    | 223            | 93                    | 299            | 72                    | 238            | 158                   | 109              | 209                   |
| Other Lakes                           | 99             | 37                    | 93             | 23                    | 110            | 46                    | 107            | 34                    | 33             | 18                    | 71               | 104                   |
| River and Dams                        | 434            | 112                   | 361            | 217                   | 1,839          | 769                   | 2,109          | 1,183                 | 1,755          | 2,365                 | 1,192            | 1,731                 |
| Fish Farming                          | 1,149          | 1,793                 | 922            | 233                   | 973            | 407                   | 1,009          | 215                   | 1,676          | 432                   | 632              | 916                   |
| <b>Total</b>                          | <b>131,029</b> | <b>27,080</b>         | <b>138,256</b> | <b>35,016</b>         | <b>191,806</b> | <b>80,174</b>         | <b>191,098</b> | <b>83,306</b>         | <b>156,716</b> | <b>162,277</b>        | <b>178,856</b>   | <b>180,446</b>        |
| <b>Marine Fish by District:</b>       |                |                       |                |                       |                |                       |                |                       |                |                       |                  |                       |
| Lamu                                  | 1,054          | 317                   | 51             | 29                    | 90             | 68                    | 11             | 7                     | 10             | 11                    | 38               | 48                    |
| Tana River                            | 23             | 9                     | 818            | 458                   | 1,452          | 1,097                 | 3,986          | 2,459                 | 4,130          | 4,080                 | 615              | 773                   |
| Kilifi                                | 981            | 448                   | 3,132          | 1,756                 | 5,558          | 4,200                 | 2,027          | 1,079                 | 1,695          | 1,445                 | 2,352            | 2,958                 |
| Mombasa                               | 3,204          | 1,359                 | 143            | 80                    | 257            | 194                   | 35             | 20                    | 29             | 26                    | 109              | 137                   |
| Kwale                                 | 765            | 365                   | 896            | 502                   | 1,674          | 1,265                 | 375            | 200                   | 412            | 352                   | 710              | 891                   |
| Sport Fishing                         | -              | -                     | 1,668          | 935                   | -              | -                     | -              | -                     | -              | -                     | -                | -                     |
| area Uncc. for                        | -              | -                     | -              | -                     | -              | -                     | -              | -                     | -              | -                     | -                | -                     |
| <b>Total</b>                          | <b>6,027</b>   | <b>2,498</b>          | <b>6,708</b>   | <b>3,759</b>          | <b>9,031</b>   | <b>6,824</b>          | <b>6,434</b>   | <b>3,765</b>          | <b>6,276</b>   | <b>5,914</b>          | <b>3,823</b>     | <b>4,807</b>          |
| <b>Crustaceans by District:</b>       |                |                       |                |                       |                |                       |                |                       |                |                       |                  |                       |
| Lamu                                  | 101            | 191                   | 7              | 14                    | 12             | 47                    | 2              | 7                     | 1              | 5                     | 6                | 42                    |
| Tana River                            | 8              | 7                     | 38             | 76                    | 66             | 193                   | 44             | 109                   | 39             | 135                   | 34               | 171                   |
| Kilifi                                | 38             | 62                    | 362            | 126                   | 622            | 2,838                 | 714            | 2,890                 | 529            | 2,957                 | 316              | 2,513                 |
| Mombasa                               | 706            | 2,157                 | 19             | 38                    | 33             | 111                   | 6              | 13                    | 4              | 11                    | 17               | 103                   |
| Kwale                                 | 34             | 65                    | 489            | 980                   | -              | -                     | -              | -                     | -              | -                     | -                | -                     |
| <b>Total</b>                          | <b>887</b>     | <b>2,481</b>          | <b>915</b>     | <b>1,234</b>          | <b>733</b>     | <b>3,189</b>          | <b>766</b>     | <b>3,019</b>          | <b>573</b>     | <b>3,108</b>          | <b>373</b>       | <b>2,829</b>          |
| <b>Other Marine Fish by District:</b> |                |                       |                |                       |                |                       |                |                       |                |                       |                  |                       |
| Lamu                                  | 3              | 6                     | 6              | 13                    | -              | -                     | -              | -                     | -              | -                     | 5                | 8                     |
| Tana River                            | -              | -                     | -              | -                     | -              | -                     | -              | -                     | -              | -                     | -                | -                     |
| Kilifi                                | 23             | 8                     | 12             | 5                     | 13             | 5                     | 12             | 6                     | 17             | 11                    | 9                | 3                     |
| Mombasa                               | 138            | 318                   | 140            | 301                   | 161            | 315                   | 202            | 486                   | 259            | 765                   | 106              | 177                   |
| Kwale                                 | 21             | 20                    | 29             | 24                    | 34             | 25                    | 50             | 44                    | 69             | 74                    | 21               | 14                    |
| <b>Total</b>                          | <b>185</b>     | <b>352</b>            | <b>187</b>     | <b>343</b>            | <b>208</b>     | <b>345</b>            | <b>264</b>     | <b>536</b>            | <b>345</b>     | <b>850</b>            | <b>141</b>       | <b>202</b>            |
| <b>Total</b>                          | <b>138,128</b> | <b>32,411</b>         | <b>146,576</b> | <b>40,953</b>         | <b>201,778</b> | <b>90,532</b>         | <b>198,562</b> | <b>90,626</b>         | <b>163,251</b> | <b>172,149</b>        | <b>1,831,193</b> | <b>188,284</b>        |

CO-OPERATIVES

MEMBERSHIP OF CO-OPERATIVES SOCIETIES BY TYPE OF SOCIETY,1988 - 1993

Table 91

Number'000

| Type of Society               | 1988         | 1989         | 1990         | 1991         | 1992         | 1993         |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Agricultural</b>           |              |              |              |              |              |              |
| Coffee                        | 592          | 592          | 636          | 728          | 606          | 592          |
| Cotton                        | 142          | 142          | 168          | 169          | 131          | 62           |
| Pyrethrum                     | 99           | 100          | 86           | 88           | 66           | 43           |
| Sugar-cane                    | 11           | 11           | 51           | 43           | 33           | 14           |
| Dairy                         | 123          | 123          | 121          | 121          | 147          | 206          |
| Multi-produce                 | 5            | 195          | 74           | 80           | 171          | 112          |
| Farm purchase                 | 58           | 56           | 55           | 56           | 64           | 39           |
| Fisheries                     | 17           | 17           | 10           | 10           | 16           | 10           |
| Other agricultural            | 135          | 249          | 289          | 214          | 216          | 216          |
| <b>Total agricultural</b>     | <b>1,182</b> | <b>1,485</b> | <b>1,490</b> | <b>1,509</b> | <b>1,450</b> | <b>1,294</b> |
| <b>Non-Agricultural</b>       |              |              |              |              |              |              |
| Savings and Credit            | 651          | 821          | 992          | 1,027        | 1,126        | 1,308        |
| Consumers                     |              |              | 22           | 21           | 21           | 3            |
| Housing                       | 74           | 75           | 42           | 47           | 32           | 53           |
| Timber and Charcoal           | 10           | 10           | 17           | 17           | 24           | 4            |
| Craftsmen                     | 27           | 27           | 5            | 8            | 8            | 3            |
| Transport                     | 6            | 6            | 8            | 6            | 4            | 4            |
| OtherNon-agricultural         | 16           |              | 17           | 17           | 17           | 16           |
| <b>Total Non-agricultural</b> | <b>784</b>   | <b>939</b>   | <b>1,103</b> | <b>1,143</b> | <b>1,232</b> | <b>1,391</b> |
| <b>Grand Total</b>            | <b>1,966</b> | <b>2,424</b> | <b>2,593</b> | <b>2,652</b> | <b>2,682</b> | <b>2,685</b> |

Source: Central Bureau of Statistics

NUMBER OF SOCIETIES AND UNIONS BY TYPE, 1988 - 1993

Table 92

Number

| Type of Society               | 1988         | 1989         | 1990         | 1991         | 1992         | 1993         |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Agricultural</b>           |              |              |              |              |              |              |
| Coffee                        | 203          | 206          | 207          | 208          | 209          | 213          |
| Cotton                        | 60           | 81           | 81           | 81           | 81           | 82           |
| Pyrethrum                     | 53           | 56           | 56           | 56           | 56           | 56           |
| Sugar-cane                    | 85           | 89           | 91           | 91           | 91           | 91           |
| Dairy                         | 157          | 190          | 192          | 194          | 197          | 207          |
| Multi-produce                 | 561          | 905          | 942          | 971          | 1,028        | 1,111        |
| Farm purchase                 | 2            | 198          | 198          | 212          | 212          | 221          |
| Fisheries                     | 57           | 61           | 62           | 64           | 66           | 67           |
| Other agricultural            | 397          | 500          | 522          | 539          | 556          | 599          |
| <b>Total agricultural</b>     | <b>1,575</b> | <b>2,286</b> | <b>2,351</b> | <b>2,416</b> | <b>2,496</b> | <b>2,647</b> |
| <b>Noil- Agricultural</b>     |              |              |              |              |              |              |
| Savings and Credit            | 1,723        | 2,141        | 2,251        | 2,339        | 2,470        | 2,616        |
| Consumers                     | 90           | 138          | 143          | 147          | 156          | 158          |
| Housing                       | 163          | 207          | 227          | 227          | 227          | 252          |
| Timber and Charcoal           | 16           | 16           | 16           | 16           | 16           | 16           |
| Craftsmen                     | 50           | 48           | 50           | 50           | 50           | 53           |
| Transport                     | 17           | 19           | 20           | 20           | 24           | 26           |
| Other Non-agricultural        | 116          | 258          | 266          | 303          | 308          | 313          |
| <b>Total Sou-agricultural</b> | <b>2,175</b> | <b>2,827</b> | <b>2,973</b> | <b>3,102</b> | <b>3,251</b> | <b>3,434</b> |
| Union                         | 61           | 60           | 66           | 66           | 66           | 67           |
| Country-wide }                | 6            | 10           | 10           | 10           | 10           | 10           |
| Co-operatives}                |              |              |              |              |              |              |
| <b>Grand Total</b>            | <b>3,817</b> | <b>5,183</b> | <b>5,400</b> | <b>5,594</b> | <b>5,823</b> | <b>6,158</b> |

Source: Central Bureau of Statistics

| TOTAL TURNOVER (INCOME) OF SOCIETIES AND UNIONS,<br>CO-OPERATIVES<br>TYPE OF SOCIETY, 1988 - 1990 |              |              |              |              |              |               |
|---------------------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Table 93                                                                                          | Turnover     |              |              |              |              | Ksh.Millions  |
| Type of Society                                                                                   | 1988         | 1989         | 1990         | 1991         | 1992         | 1993          |
| <b>Agricultural</b>                                                                               |              |              |              |              |              |               |
| Coffee                                                                                            | 3,277        | 3,256        | 2,260"       | 2,253        | 2,391        | 5,332         |
| Cotton                                                                                            | 88           | 78           | 26           | 55           | 25           | 55            |
| Pyrethrum                                                                                         | 106          | 128          | 77           | 140          | 189          | 277           |
| Sugar-cane                                                                                        | 92           | 1 10         | 190          | 190          | 150          | 301           |
| Dairy                                                                                             | 522          | 699          | 413          | 425          | 395          | 807           |
| Other agricultural                                                                                | 817          | 851          | 877"         | 703          | 652          | 457           |
| <b>Total agricultural</b>                                                                         | <b>4,902</b> | <b>5,122</b> | <b>706</b>   | <b>3,766</b> | <b>3,802</b> | <b>7,229</b>  |
| <b>Non-Agricultural</b>                                                                           |              |              |              |              |              |               |
| Savings and Credit                                                                                | 9            | 1,010        | 1,002        | 1,003        | 1,024        | 1,598         |
| Other Non-agricultural                                                                            | 93           | 92           | 91           | *            | 89           | 113           |
| <b>Total Non-agricultural</b>                                                                     | <b>102</b>   | <b>1,102</b> | <b>1,002</b> | <b>1,092</b> | <b>1,137</b> | <b>2,275</b>  |
| Unions                                                                                            | 662          | 761          | 730          | 731          | 639          | 606           |
| <b>Grand Total</b>                                                                                | <b>5,666</b> | <b>6,985</b> | <b>7,438</b> | <b>5,589</b> | <b>6,578</b> | <b>10,110</b> |
| <b>Percentage Share</b>                                                                           |              |              |              |              |              |               |
| <b>Agricultural</b>                                                                               |              |              |              |              |              |               |
| Coffee                                                                                            | 49           | 47           | 43           | 40           | 43           | 53            |
| Cotton                                                                                            | 1            | 1            | 0            | 1            | 0            | 1             |
| Pyrethrum                                                                                         | 1            | 2            | 1            | 2            | 3            | 3             |
| Sugar-cane                                                                                        | 1            | 2            | 3            | 3            | 3            | 3             |
| Dairy                                                                                             | 7            | 10           | 7            | 8            | 7            | 8             |
| Other agricultural                                                                                | 12           | 12           | 15           | 13           | 12           |               |
| <b>Total agricultural</b>                                                                         | <b>71</b>    | <b>74</b>    | <b>69</b>    | <b>67</b>    | <b>68</b>    | <b>73</b>     |
| <b>Non-Agricultural</b>                                                                           |              |              |              |              |              |               |
| Savings and Credit                                                                                | 14           | 14           | 17           | 18           | 18           | 16            |
| Other Non-agricultural                                                                            | 1            | 1            | 2            | 2            | 2            | 7             |
| <b>Total Non-agricultural</b>                                                                     | <b>15</b>    | <b>15</b>    | <b>19</b>    | <b>20</b>    | <b>20</b>    | <b>23</b>     |
| Unions                                                                                            | 10           | 11           | 12           | 13           | 11           | 6             |
| <b>Grand Total</b>                                                                                | <b>96</b>    | <b>100</b>   | <b>100</b>   | <b>100</b>   | <b>99</b>    | <b>102</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 scope, were conducted for years 1965-1965; 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 121**).

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.
6. The figures given in tables 99 (a) and 99 (c) do not correspond with the totals for manufacturing in the National Accounts chapter because information on miscellaneous food manufacturing includes data on processing of tea while this activity together with the growing of tea are included under Agriculture in the National Accounts chapter.
7. The figures given in Tables 96, 97 and 98 are the revised and final 1977 census results and do not therefore compare with those given in earlier publications.

MANUFACTURING

QUANTITY INDEX OF MANUFACTURING PRODUCTION, 1990 - 1994

Table 94

1976=100

| Industries                            | Percentage change |              |              |              |              |              |
|---------------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|
|                                       | 1990*             | 1991*        | 1992*        | 1993*        | 1994**       | 1994/1993    |
| Meat and Dairy Products               | 130.9             | 125.1        | 94.0         | 95.8         | 87.0         | -9.19        |
| Canned Vegetables,Fish, Oils and Fats | 291.1             | 363.4        | 338.9        | 384.4        | 275.0        | -28.46       |
| Grain Mill Products                   | 175.5             | 178.1        | 170.9        | 154.8        | 204.8        | 32.30        |
| Bakery Products                       | 155.4             | 166.1        | 172.9        | 178.5        | 274.5        | 53.78        |
| Sugar and Confectionery               | 210.5             | 210.6        | 195.7        | 198.3        | 156.8        | -20.93       |
| Miscellaneous Foods                   | 225.6             | 227.4        | 236.7        | 220.0        | 225.9        | 2.68         |
| <b>Total Food Manufacturing</b>       | <b>171.0</b>      | <b>174.7</b> | <b>168.3</b> | <b>168.2</b> | <b>167.7</b> | <b>-0.30</b> |
| Beverages                             | 210.3             | 210.8        | 245.0        | 243.4        | 225.2        | -7.48        |
| Tobacco                               | 178.6             | 173.5        | 192.8        | 194.8        | 196.2        | 0.72         |
| <b>Beverages and Tobacco</b>          | <b>204.1</b>      | <b>203.9</b> | <b>235.7</b> | <b>234.6</b> | <b>219.3</b> | <b>-6.52</b> |
| Textiles                              | 202.3             | 218.5        | 218.5        | 252.0        | 186.9        | -25.83       |
| Clothing                              | 378.6             | 323.6        | 320.6        | 292.4        | 183.9        | -37.11       |
| Leather and Footwear                  | 94.7              | 101.5        | 97.1         | 87.9         | 96.8         | 10.13        |
| Wood and Cork Products                | 68.1              | 73.1         | 74.0         | 73.7         | 76.0         | 3.12         |
| Furniture and Fixture                 | 72.9              | 70.8         | 46.8         | 49.6         | 50.6         | 2.02         |
| Paper and Paper Products              | 189.3             | 214.6        | 257.7        | 180.5        | 155.6        | -13.80       |
| Printing and Publishing               | 392.9             | 405.8        | 411.2        | 411.2        | 424.8        | 3.31         |
| Basic Industrial Chemicals            | 198.1             | 233.8        | 234.0        | 244.6        | 213.0        | -12.92       |
| Petroleum and Other Chemicals         | 396.0             | 510.7        | 481.8        | 469.2        | 453.6        | -3.32        |
| Rubber Products                       | 308.7             | 322.4        | 630.3        | 622.4        | 613.7        | -1.40        |
| Plastic Products                      | 219.1             | 274.3        | 323.7        | 357.2        | 362.6        | 1.51         |
| Clay and Glass Products               | 338.1             | 259.3        | 575.2        | 1,199.0      | 1,770.6      | 47.67        |
| Non-Metallic Minerals                 | 147.0             | 174.4        | 205.7        | 201.5        | 211.7        | 5.06         |
| Metal Products                        | 154.6             | 203.1        | 183.8        | 184.2        | 205.0        | 11.29        |
| Non-Electrical Machinery              | 132.8             | 101.0        | 95.3         | 94.6         | 100.3        | 6.03         |
| Electrical Machinery                  | 193.8             | 259.7        | 251.5        | 224.5        | 226.2        | 0.76         |
| Transport Equipment                   | 638.0             | 662.0        | 603.7        | 541.2        | 571.4        | 5.58         |
| Miscellaneous Manufactures            | 375.0             | 441.0        | 442.9        | 442.9        | 442.9        | 0.00         |
| <b>Total Manufacturing</b>            | <b>233.4</b>      | <b>242.3</b> | <b>245.4</b> | <b>249.9</b> | <b>254.7</b> | <b>1.92</b>  |

Source : Central Bureau of Statistics

\*Revised

\*\*Provisional

**LARGE SCALE FIRMS AND ESTABLISMENTS\***

**Manufacturing Sector, 1989 – 1993**

**Table 95**

| Industry                             | Number of Firms and Establishments |       |        |        |       | Persons Engaged |         |         |         |         |
|--------------------------------------|------------------------------------|-------|--------|--------|-------|-----------------|---------|---------|---------|---------|
|                                      | 1989+                              | 1990+ | 1991 + | 1992 + | 1993+ | 1989+           | 1990+   | 1991 +  | 1992+   | 1993+   |
| Meal and Dairy Products              | 20                                 | 20    | 20     | 20     | 20    | 5,104           | 6,293   | 6,325   | 7,094   | 7,219   |
| Canned Vegetables,Fish,oils and fats | 15                                 | 18    | 17     | 19     | 22    | 5,233           | 5,297   | 5,596   | 5,571   | 5,654   |
| Grain Mill products                  | 19                                 | 24    |        | 26     | 26    | 3,688           | 3,977   | 3,998   | 4,182   | 4,231   |
| Bakery Products                      | 11                                 | 12    | 13     | 12     | 11    | 1,471           | 1,394   | 1,505   | 1,659   | 1,690   |
| Sugar and Confectionery              | 22                                 | 17    | 18     | 17     | 17    | 12,910          | 12,962  | 13,059  | 13,109  | 13,377  |
| Miscellaneous Foods                  | 72                                 | 69    | 78     | 68     | 70    | 17,549          | 17,298  | 18,838  | 19,868  | 21,239  |
| Beverages & tobacco                  | 22                                 | 23    | 24     | 23     | 34    | 7,432           | 7,623   | 7,840   | 7,910   | 8,145   |
| Textiles                             | 52                                 | 58    | 58     | 60     | 42    | 22,611          | 24,443  | 23,745  | 24,213  | 24,655  |
| Clothing                             | 76                                 | 76    | 76     | 76     | 57    | 4,046           | 4,442   | 4,458   | 4,831   | 4,894   |
| Leather products and footwear        | 16                                 | 17    | 18     | 17     | 21    | 3,815           | 3,630   | 3,506   | 3,298   | 3,352   |
| Wood and Cork Products               | 39                                 | 38    | 40     | 37     | 46    | 7,245           | 7,180   | 7,300   | 7,493   | 7,502   |
| Furniture and fixtures               | 21                                 | 21    | 22     | 21     | 24    | 2,678           | 2,711   | 2,582   | 2,329   | 2,761   |
| Paper and Paper products             | 20                                 | 21    | 21     | 22     | 28    | 6,672           | 6,749   | 6,851   | 6,356   | 7,419   |
| Printing and Publishing              | 21                                 | 21    | 21     | 21     | 26    | 3,311           | 3,296   | 3,151   | 3,361   | 3,768   |
| Industrial Chemicals                 | 9                                  | 10    | 11     | 10     | 10    | 2,945           | 2,957   | 2,947   | 3,707   | 2,357   |
| Petroleum and other Chemicals        | 38                                 | 39    | 40     | 39     | 41    | 7,363           | 7,900   | 7,773   | 9,314   | 9,644   |
| Rubber products                      | 8                                  | 8     | 8      | 8      | 10    | 1,687           | 1,884   | 1,982   | 2,112   | 2,147   |
| Plastic Products                     | 16                                 | 16    | 16     | 18     | 22    | 2,406           | 2,912   | 3,066   | 3,500   | 3,638   |
| Pottery and Glass Products           | 5                                  | 5     | 5      | 5      | 3     | 1,619           | 1,592   | 1,387   | 2,575   | 2,668   |
| Non-Metallic Mineral products        | 11                                 | 15    | 15     | 17     | 15    | 4,831           | 5,016   | 4,673   | 4,507   | 4,538   |
| Metal Products                       | 72                                 | 67    | 68     | 68     | 73    | 13,512          | 14,893  | 15,137  | 16,785  | 16,870  |
| Non-Electrical Machinery             | 8                                  | 8     | 8      | 8      | 10    | 611             | 531     | 851     | 552     | 557     |
| Electrical Machinery                 | 8                                  | 6     | 5      | 6      | 9     | 1,658           | 1,880   | 2,092   | 2,424   | 2,427   |
| Transport Equipment                  | 20                                 | 21    | 21     | 20     | 27    | 15,193          | 17,028  | 16,277  | 15,808  | 14,818  |
| Miscellaneous manufactures           | 18                                 | 17    | 19     | 17     | 20    | 2,187           | 2,382   | 2,125   | 2,238   | 2,244   |
| Total                                | 639                                | 647   | 663    | 655    | 684   | 157,777         | 166,270 | 167,064 | 174,796 | 177,814 |

Source Central Bureau of Statistics

\* See main notes 1,5 and 6 on page 173

\*\* Provisional

+ Estimates

**INDUSTRIAL PRODUCTION**  
**CENSUS OF INDUSTRIAL PRODUCTION, 1977**  
**SUMMARY OF RESULTS - ALL ESTABLISHMENTS**

**TABLE 96**

| Activity                              | Establish-<br>ments | Persons<br>Engaged | Labour<br>Cost | Gross<br>Domestic<br>Product | Input          | Output           |
|---------------------------------------|---------------------|--------------------|----------------|------------------------------|----------------|------------------|
| <b>Minning Quarrying</b>              | <b>NO</b>           | <b>NO</b>          | <b>K£,000</b>  | <b>K£,000</b>                | <b>K£,000</b>  | <b>K£,000</b>    |
| Crude Petroleum and metal ore minning | 53                  | 195                | 210            | 159                          | 143            | 302              |
| Stone quarrying                       | 61                  | 2,631              | 601            | 977                          | 1,566          | 2,543            |
| Non-metallic mineral mining           | 65                  | 1,637              | 1,305          | 1,428                        | 2,518          | 3,946            |
| <b>Total</b>                          | <b>179</b>          | <b>4,463</b>       | <b>2,116</b>   | <b>2,564</b>                 | <b>4,227</b>   | <b>6,791</b>     |
| <b>Manufacturing</b>                  |                     |                    |                |                              |                |                  |
| Meat and Dairy products               | 52                  | 6,264              | 3,250          | 7,056                        | 5,580          | 12,636           |
| Canned vegetables,fish oils and fats  | 42                  | 6,565              | 2,324          | 9,767                        | 34,472         | 44,239           |
| Grain mill products                   | 147                 | 12,226             | 1,815          | 6,070                        | 44,370         | 50,440           |
| Bakery products                       | 76                  | 3,696              | 1,078          | 1,720                        | 11,678         | 13,398           |
| Sugar and confectionery               | 23                  | 5,378              | 4,698          | 11,072                       | 18,400         | 29,472           |
| Miscellaneous foods                   | 110                 | 10,528             | 2,596          | 22,654                       | 13,284         | 35,938           |
| Bevarages ang tobacco                 | 53                  | 5,795              | 7,138          | 22,009                       | 76,915         | 98,924           |
| Textiles                              | 74                  | 15,183             | 6,247          | 16,247                       | 61,869         | 78,1 16          |
| Clothing industries                   | 910                 | 16,416             | 2,705          | 6,583                        | 17,547         | 24,130           |
| Leather products and footwear         | 67                  | 4,311              | 1,433          | 4,793                        | 10,767         | 15,560           |
| Wood and cork products                | 21 1                | 8,918              | 3,230          | 8,200                        | 13,282         | 21,482           |
| Furniture and fixtures                | 362                 | 5,888              | 1,548          | 4,661                        | 14,813         | 19,474           |
| Paper and paper products              | 37                  | 3,624              | 3,282          | 9,195                        | 45,687         | 54,882           |
| Printing and publishing               | 185                 | 3,945              | 3,978          | 7,844                        | 22,063         | 29,907           |
| Industrial chemicals                  | 101                 | 2,563              | 896            | 5,713                        | 1,175          | 6,888            |
| Petroleoum and other chemicals        | 49                  | 5,024              | 6,176          | 15,821                       | 200,671        | 216,492          |
| Rubber products                       | 30                  | 1,706              | 1,551          | 5,370                        | 22,077         | 27,447           |
| Plastic products                      | 26                  | 1,717              | 956            | 5,041                        | 12,347         | 17,388           |
| Pottery and glass products            | 8                   | 673                | 371            | 871                          | 1,189          | 2,060            |
| Non-metallic mineral products         | 64                  | 4,282              | 2,864          | 17,280                       | 17,580         | 34,860           |
| Metal products                        | 255                 | 9,485              | 8,710          | 8,295                        | 91,088         | 99,383           |
| Non-electrical machinery              | 130                 | 1,391              | 1,170          | 1,650                        | 5,224          | 6,874            |
| Electrical machinery                  | 30                  | 6,459              | 3,477          | 6,625                        | 20,234         | 26,859           |
| Transport equipment                   | 64                  | 28,603             | 5,521          | 12,720                       | 23,770         | 36,490           |
| Miscellaneuos manufactures            | 268                 | 1,506              | 720            | 1,643                        | 6,072          | 7,715            |
| <b>Total</b>                          | <b>3,374</b>        | <b>172,146</b>     | <b>77,734</b>  | <b>218,900</b>               | <b>792,154</b> | <b>1,011,054</b> |
| <b>Building and construction</b>      |                     |                    |                |                              |                |                  |
| Special trade contractors             | 263                 | 4,520              | 2,987          | 4,361                        | 10,064         | 14,425           |
| Building construction                 | 820                 | 28,783             | 8,248          | 1 1,986                      | 34,445         | 46,431           |
| Other construction                    | 68                  | 12,906             | 6,111          | 7,413                        | 17,612         | 25,025           |
| <b>Total</b>                          | <b>1,151</b>        | <b>46,209</b>      | <b>17,346</b>  | <b>23,760</b>                | <b>63,121</b>  | <b>85,881</b>    |

Source: Central Bureau of statistics.

INDUSTRIAL PRODUCTION

CENSUS OF INDUSTRIAL PRODUCTION, 1977  
SUMMARY OF RESULTS BY MAIN TOWNS - ALL ESTABLISHMENT

Table 97

| Sector and Town             | Establishments | Persons<br>Engaged | Labour<br>Cost | Gross<br>Domestic<br>Product | Input          | Output           |
|-----------------------------|----------------|--------------------|----------------|------------------------------|----------------|------------------|
| <b>Mining and Quarrying</b> | <b>NO</b>      | <b>NO</b>          | <b>K£,000</b>  | <b>K£,000</b>                | <b>K£,000</b>  | <b>K£,000</b>    |
| Nairobi                     | 54             | 1,082              | 433            | 487                          | 765            | 1,252            |
| Mombasa                     | 17             | 455                | 191            | 303                          | 457            | 760              |
| Kisumu                      | 12             | 662                | 221            | 429                          | 738            | 1,167            |
| Nakuru                      | 9              | 507                | 187            | 193                          | 435            | 628              |
| Thika                       | 7              | 456                | 146            | 167                          | 410            | 577              |
| Other Areas/Town            | 80             | 1,301              | 938            | 985                          | 1,422          | 2,407            |
| <b>Total</b>                | <b>179</b>     | <b>4,463</b>       | <b>2,116</b>   | <b>2,564</b>                 | <b>4,227</b>   | <b>6,791</b>     |
| <b>Manufacturing</b>        |                |                    |                |                              |                |                  |
| Nairob                      | 1,811          | 61,905             | 41,370         | 106,514                      | 456,312        | 562,826          |
| Mombasa                     | 454            | 19,322             | 11,295         | 31,126                       | 164,352        | 195,478          |
| Kisumu                      | 81             | 3,412              | 1,244          | 2,345                        | 8,348          | 10,693           |
| Nakuru                      | 163            | 4,563              | 1,749          | 4,252                        | 14,784         | 19,036           |
| Thika                       | 64             | 11,790             | 4,326          | 14,242                       | 32,314         | 46,556           |
| Eldoret                     | 60             | 4,868              | 1,958          | 4,279                        | 10,881         | 15,260           |
| Other Areas/Town            | 741            | 38,465             | 15,255         | 54,128                       | 98,630         | 152,758          |
| <b>Total</b>                | <b>3,374</b>   | <b>144,325</b>     | <b>77,197</b>  | <b>216,986</b>               | <b>785,621</b> | <b>1,002,607</b> |
| Bidding and construction    |                |                    |                |                              |                |                  |
| Nairobi                     | 816            | 38,610             | 15,144         | 21 242                       | 52,140         | 73,382           |
| Mombasa                     | 126            | 3,011              | 826            | 1,207                        | 3,030          | 4,237            |
| Kisumu                      | 30             | 454                | 66             | 76                           | 423            | 499              |
| Nakuru                      | 36             | 1,381              | 403            | 372                          | 1,295          | 1,667            |
| Thika                       | 18             | 183                | 62             | 104                          | 584            | 688              |
| Eldoret                     | 4              | 52                 | 31             | 41                           | 364            | 405              |
| Other Areas/Town            | 121            | 2,518              | 814            | 718                          | 4,285          | 5,003            |
| <b>Total</b>                | <b>1,151</b>   | <b>46,209</b>      | <b>17,346</b>  | <b>23,760</b>                | <b>62,121</b>  | <b>85,881</b>    |

Source:Central Bureau of Statistics

**CENSUS OF INDUSTRIAL PRODUCTION, 1977**  
**SUMMARY OF RESULTS BY PROVINCE - ALL ESTABLISHMENTS**

**Table 98**

| Sector and province             | establishments | Persons Engage | Labour Costs  | Gross Domestic Product | Input          | Output           |
|---------------------------------|----------------|----------------|---------------|------------------------|----------------|------------------|
|                                 | No.            | No.            | K£,000        | K£,000                 | K£,000         | K£,000           |
| <b>Mining and Quarrying</b>     |                |                |               |                        |                |                  |
| Nairobi                         | 54             | 1,082          | 433           | 487                    | 765            | 1,252            |
| Coast                           | 18             | 637            | 199           | 348                    | 687            | 1,035            |
| Rift valley                     | 24             | 476            | 409           | 449                    | 887            | 1,336            |
| Central                         | 29             | 759            | 376           | 452                    | 636            | 1,088            |
| Nyanza and Western              | 34             | 883            | 420           | 484                    | 834            | 1,318            |
| Eastern and N Eastern           | 20             | 626            | 280           | 344                    | 418            | 762              |
| <b>Total</b>                    | <b>179</b>     | <b>4,463</b>   | <b>2,116</b>  | <b>2,564</b>           | <b>4,227</b>   | <b>6,791</b>     |
| <b>Manufacturing</b>            |                |                |               |                        |                |                  |
| Nairobi                         | 1,811          | 61,905         | 41,370        | 106,514                | 456,312        | 562,826          |
| Coast                           | 471            | 20,628         | 11,969        | 32,303                 | 165,813        | 198,116          |
| Rift valley                     | 535            | 21,158         | 7,067         | 29,536                 | 54,666         | 84,202           |
| Central                         | 261            | 23,920         | 7,742         | 22,497                 | 62,936         | 85,433           |
| Nyanza                          | 73             | 2,275          | 1,137         | 2,817                  | 8,199          | 11,016           |
| Eastern and North Eastern       | 56             | 4,798          | 4,387         | 14,449                 | 14,530         | 28,979           |
| Western                         | 167            | 9,641          | 3,525         | 8,870                  | 23,165         | 32,035           |
| <b>Total</b>                    | <b>3,374</b>   | <b>144,325</b> | <b>77,197</b> | <b>216,986</b>         | <b>785,621</b> | <b>1,002,607</b> |
| <b>Holding and Construction</b> |                |                |               |                        |                |                  |
| Nairobi                         | 816            | 38,610         | 15,144        | 21,242                 | 52,140         | 73,382           |
| Coast                           | 137            | 3,436          | 856           | 1,227                  | 3,950          | 5,177            |
| Rift Valley                     | 72             | 2,223          | 523           | 497                    | 2,368          | 2,865            |
| Central                         | 54             | 955            | 471           | 458                    | 2,446          | 2,904            |
| Nyanza                          | 42             | 548            | 88            | 107                    | 472            | 579              |
| Eastern and North Eastern       | 0              |                |               |                        |                |                  |
| Western                         | 30             | 437            | 264           | 229                    | 745            | 974              |
| <b>Total</b>                    | <b>1,151</b>   | <b>46,209</b>  | <b>17,346</b> | <b>23,760</b>          | <b>62,121</b>  | <b>85,881</b>    |

Source: Central Bureau of Statistics.

# MANUFACTURING

## ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES

Manufacturing Sector,\* 1989-1993

Table 99 (a)

K£,000

| Industry                             | Labour Costs   |                |                |                |                | Gross Product  |                    |                  |                  |                  |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|------------------|------------------|------------------|
|                                      | 1989+          | 1990+          | 1991 +         | 1992 +         | 1993 +         | 1989 +         | 1990 +             | 1991 +           | 1992 +           | 1993 +           |
| Meat and dairy products              | 10,536         | 14,536         | 17,314         | 20,274         | 23,740         | 29,458         | 40,643             | 48,410           | 49,408           | 57,106           |
| Canned vegetables,fish,oils and fats | 10,055         | 12,222         | 16,509         | 19,331         | 22,635         | 26,647         | 32,389             | 43,751           | 46,515           | 53,762           |
| Grain mill products                  | 7,947          | 8,893          | 10,729         | 12,598         | 14,751         | 18,217         | 20,386             | 24,595           | 24,899           | 28,778           |
| Bakery products                      | 3,040          | 2,491          |                | 3,738          | 4,377          | 5,844          | 6,069              | 7,545            | 8,601            | 9,941            |
| Sugar and confectionery              | 30,735         | 33,158         | 38,995         | 45,560         | 53,465         | 104,835        | 113,098            | 133,009          | 152,377          | 176,111          |
| Miscellaneous foods                  | 24,222         | 24,608         | 29,974         | 35,077         | 41,096         | 73,593         | 76,899             | 97,957           | 112,899          | 130,490          |
| Beverage and tobacco                 | 32,040         | 34,970         | 42,706         | 50,066         | 58,554         | 107,303        | 117,117            | 143,024          | 150,979          | 174,503          |
| Textiles                             | 32,837         | 35,766         | 40,261         | 47,140         | 55,201         | 58,370         | 63,577             | 71,569           | 71,879           | 83,079           |
| Clothing                             | 9,393          | 10,786         | 10,136         | 11,860         | 13,868         | 16,305         | 18,131             | 21,123           | 20,819           | 24,063           |
| Leather products and footwear        | 7,828          | 7,844          | 8,617          | 10,090         | 11,810         | 15,399         | 15,431             | 16,953           | 17,114           | 19,781           |
| Wood and cork products               | 10,111         | 10,985         | 12,868         | 15,067         | 17,642         | 17,536         | 19,051             | 22,317           | 22,279           | 2,575            |
| Furniture and fixtures               | 4,413          | 5,087          | 5,553          | 6,502          | 7,613          | 8,653          | 9,974              | 10,495           | 10,770           | 12,458           |
| Paper and paper products             | 15,296         | 16,593         | 18,547         | 21,717         | 25,429         | 44,140         | 47,882             | 53,522           | 55,491           | 64,132           |
| Printing and publishing              | 13,052         | 15,579         | 18,179         | 21,286         | 24,918         | 26,191         | 31,263             | 36,480           | 37,031           | 42,801           |
| Industrial chemicals                 | 9,061          | 9,202          | 10,554         | 12,358         | 14,470         | 19,451         | 19,753             | 22,656           | 23,873           | 27,593           |
| Petroleum and other chemicals        | 45,354         | 51,973         | 59,770         | 69,987         | 81,930         | 74,553         | 85,433             | 98,250           | 102,174          | 118,094          |
| Rubber product                       | 10,570         | 12,232         | 14,314         | 16,761         | 19,626         | 32,519         | 37,63 <sup>1</sup> | 44,038           | 43,577           | 50,362           |
| Plastic products                     | 9,443          | 12,519         | 15,585         | 18,249         | 21,368         | 21,361         | 28,319             | 35,255           | 42,103           | 48,663           |
| Pottery and glass products           | 5,753          | 6,068          | 7,021          | 8,221          | 9,607          | 6,270          | 6,613              | 7,652            | 8,080            | 9,339            |
| Non-metallic machinery               | 16,772         | 21,918         | 25,028         | 29,304         | 34,313         | 37,176         | 48,628             | 55,528           | 56,481           | 65,285           |
| Metal products                       | 24,428         | 33,185         | 38,734         | 45,355         | 53,108         | 58,055         | 78,716             | 91,878           | 94,679           | 109,431          |
| Non-electrical machinery             | 2,755          | 2,620          | 3,019          | 3,605          | 4,221          | 6,221          | 5,915              | 6,816            | 7,112            | 8,220            |
| Electrical machinery                 | 19,662         | 23,120         | 29,778         | 34,868         | 40,828         | 37,003         | 49,936             | 64,317           | 70,099           | 81,021           |
| Transport equipment                  | 25,263         | 26,917         | 31,086         | 36,400         | 42,622         | 42,019         | 44,770             | 51,706           | 51,911           | 59,999           |
| Miscellaneous manufactures           | 7,570          | 9,075          | 9,491          | 11,113         | 13,013         | 19,787         | 23,721             | 24,809           | 22,760           | 32,091           |
| <b>TOTAL</b>                         | <b>388,136</b> | <b>442,347</b> | <b>517,960</b> | <b>606,527</b> | <b>710,205</b> | <b>906,906</b> | <b>1,041,346</b>   | <b>1,233,655</b> | <b>1,303,910</b> | <b>1,489,678</b> |

Source: Central Bureau of Statistics

\* See main notes 5, and 6.on page 173

+ Estimates

# MANUFACTURING

## LARGE SCALE FIRMS AND ESTABLISHMENTS\*

Manufacturing Sector, 1989 - 1993

Table 99 (b)

K£,000

| Industry                             | Labour Costs   |                |                |                |                | Gross Prod uct |                |                |                  |                  |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
|                                      | 1989+          | 1990 +         | 1991 +         | 1992 +         | 1993 +         | 1989 +         | 1990 +         | 1991 +         | 1992 +           | 1993 +           |
| Meat and dairy products              | 2,770          | 3,181          | 3,789          | 4,286          | 5,078          | 22,974         | 26,380         | 36,396         | 41,553           | 45,011           |
| Canned vegetables,fish,oils and fats | 9,875          | 11,339         | 15,316         | 17,327         | 20,531         | 25,342         | 30,803         | 37,440         | 42,419           | 51,415           |
| Grain mill products                  | 4,456          | 5,117          | 6,173          | 6,983          | 8,275          | 11,782         | 13,529         | 15,139         | 17,284           | 11,654           |
| Bakery products                      | 2,473          | 2,025          | 1,659          | 1,877          | 2,224          | 5,630          | 5,901          | 6,128          | 6,996            | 7,888            |
| Sugar and confectionery              | 23,906         | 27,450         | 29,614         | 33,502         | 39,695         | 102,738        | 107,535        | 116,010        | 130,948          | 146,722          |
| Miscellaneous foods                  | 22,518         | 23,530         | 23,905         | 27,043         | 32,042         | 69,218         | 72,332         | 75,581         | 85,291           | 37,647           |
| Beverage and tobacco                 | 25,471         | 29,247         | 31,921         | 36,112         | 42,787         | 92,265         | 105,942        | 115,631        | 132,616          | 246,174          |
| Textiles                             | 29,596         | 33,983         | 370,141        | 41,874         | 49,614         | 52,576         | 60,370         | 65,755         | 73,203           | 56,046           |
| Clothing                             | 7,824          | 8,700          | 9,990          | 11,302         | 13,391         | 16,020         | 17,814         | 19,808         | 22,615           | 24,089           |
| Leather products and footwear        | 5,871          | 6,741          | 6,754          | 7,641          | 9,053          | 9,572          | 10,991         | 11,013         | 12,573           | 14,109           |
| Wood and cork products               | 8,611          | 9,887          | 10,741         | 12,151         | 14,397         | 13,696         | 15,726         | 17,084         | 19,505           | 13,749           |
| Furniture and fixtures               | 3,553          | 4,080          | 4,703          | 5,320          | 6,303          | 5,891          | 6,764          | 7,796          | 8,902            | 8,978            |
| Paper and paper products             | 8,972          | 10,302         | 11,175         | 12,642         | 14,979         | 25,552         | 29,340         | 31,827         | 36,337           | 25,816           |
| Printing and publishing              | 11,380         | 13,067         | 15,596         | 17,644         | 20,905         | 16,716         | 19,194         | 22,911         | 26,157           | 32,981           |
| Industrial chemicals                 | 8,370          | 8,496          | 8,628          | 9,761          | 11,565         | 18,742         | 18,950         | 19,244         | 21,971           | 25,670           |
| Petroleum and other chemicals        | 30,135         | 34,604         | 39,654         | 44,860         | 53,152         | 71,317         | 81,892         | 93,843         | 106,151          | 120,085          |
| Rubber product                       | 9,695          | 11,132         | 12,882         | 14,573         | 17,267         | 31,369         | 36,019         | 41,682         | 47,588           | 59,487           |
| Plastic products                     | 5,419          | 6,222          | 8,249          | 9,332          | 11,057         | 6,849          | 7,864          | 10,425         | 11,942           | 13,317           |
| Pottery and glass products           | 2,922          | 3,355          | 3,538          | 4,003          | 4,743          | 5,302          | 6,088          | 6,421          | 7,331            | 11,991           |
| Non-metallic machinery               | 7,106          | 8,160          | 10,663         | 12,063         | 14,293         | 24,889         | 28,579         | 37,382         | 42,679           | 70,775           |
| Metal products                       | 14,301         | 16,421         | 22,307         | 25,236         | 29,901         | 35,271         | 40,500         | 54,914         | 62,695           | 57,768           |
| Non-electrical machinery             | 1,295          | 1,487          | 1,414          | 1,600          | 1,896          | 2,504          | 2,875          | 2,733          | 3,120            | 5,268            |
| Electrical machinery                 | 17,132         | 22,577         | 26,547         | 30,032         | 35,583         | 36,597         | 42,022         | 56,709         | 63,545           | 68,106           |
| Transport equipment                  | 23,214         | 26,655         | 28,400         | 32,129         | 38,068         | 35,198         | 40,416         | 43,062         | 49,164           | 54,217           |
| Miscellaneous manufactures           | 2,047          | 2,351          | 2,818          | 3,187          | 3,776          | 2,946          | 3,383          | 4,055          | 4,629            | 5,608            |
| <b>TOTAL</b>                         | <b>288,912</b> | <b>330,109</b> | <b>706,577</b> | <b>422,480</b> | <b>500,575</b> | <b>740,956</b> | <b>831,209</b> | <b>948,989</b> | <b>1,077,214</b> | <b>1,214,571</b> |

Source: Central Bureau of statistics

\* See main notes 5. and 6 on page 173

+ Estimates



## MANUFACTURING

ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES  
Manufacturing Sector\*, 1989 - 1993

Table 99 (c)

| Industry                            | Input (K£'0 00) |           |           |            |            | Output (K£'000) |           |            |            |            |         |
|-------------------------------------|-----------------|-----------|-----------|------------|------------|-----------------|-----------|------------|------------|------------|---------|
|                                     | 1989+           | 1990 +    | 1991 +    |            | 1993+      | 1989+           | 1990+     | 1991 +     | 1992+      | 1993+      |         |
| Meat and dairy product              | 280,306         | 373,581   | 458,530   |            | 507,791    | 691,652         | 309,764   | 414,224    | 506,940    | 557,199    | 748,758 |
| Canned vegetables,fish,oils end fat | 190,124         | 200,235   | 212,377   |            | 272,251    | 370,827         | 216,771   | 232,624    | 256,128    | 318,766    | 424,589 |
| Grain mill products                 | 330,050         | 402,315   |           |            | 546,848    | 744,850         | 348,267   | 422,701    | 565,052    | 571,747    | 773,628 |
| Bakery products                     | 121,413         | 123,890   | 124,806   |            | 168,398    | 239,371         | 127,257   | 129,959    | 132,351    | 176,398    | 249,312 |
| Sugar and confectionery             | 45,299          | 83,159    | 88,181    |            | 113,034    | 153,961         | 150,134   | 196,257    | 221,190    | 265,511    | 330,080 |
| Miscellaneous foods                 | 1,472,227       | 2,137,285 | 2,700,064 | 2,905,111  | 3,976,992  | 1,545,820       | 2,214,184 | 2,798,021  | 3,018,010  | 4,107,482  |         |
| Beverage and tobacco                | 283,582         | 292,124   | 332,705   | 397,320    | 541,181    | 390,885         | 409,241   | 475,729    | 548,299    | 715,684    |         |
| Textiles                            | 164,103         | 58,239    | 94,625    | 79,262     | 137,961    | 222,473         | 121,816   | 166,194    | 151,141    | 221,039    |         |
| Clothing                            | 107,996         | 146,272   | 290,797   | 198,821    | 270,810    | 124,301         | 164,403   | 311,920    | 219,640    | 294,873    |         |
| Leather products and footwear       | 45,512          | 57,380    | 86,897    | 78,064     | 106,329    | 60,911          | 72,811    | 103,850    | 95,178     | 126,110    |         |
| Wood end cork products              | 59,953          | 73,547    | 85,647    | 99,969     | 136,166    | 77,489          | 92,598    | 107,964    | 122,248    | 161,916    |         |
| Furniture and fixtures              | 9,141           | 15,967    | 11,303    | 21,903     | 29,834     | 17,794          | 25,941    | 21,798     | 32,682     | 42,292     |         |
| Paper and paper products            | 95,965          | 131,639   | 195,791   | 178,931    | 243,718    | 140,105         | 179,521   | 249,313    | 234,422    | 307,855    |         |
| Priming and publishing              | 38,999          | 55,211    | 62,248    | 75,145     | 102,353    | 65,190          | 86,474    | 98,728     | 112,176    | 145,154    |         |
| Industrial chemicals                | 120,007         | 156,099   | 161,469   | 210,818    | 287,151    | 139,458         | 175,852   | 184,125    | 234,691    | 314,744    |         |
| Petroleum and other chemicals       | 1,642,832       | 1,976,103 | 2,206,964 | 2686023    | 3,558,577  | 1,717,385       | 2,061,536 | 2,305,214  | 2,788,197  | 3,776,671  |         |
| Rubber products                     | 88,324          | 118,401   | 137,617   | 160,940    | 239,213    | 120,843         | 156,033   | 181,655    | 204,517    | 289,580    |         |
| Plastic products                    | 69,306          | 70,618    | 116,318   | 95,987     | 180,742    | 90,667          | 98,937    | 151,573    | 138,090    | 229,405    |         |
| Pottery and glass products          | 8,605           | 14,459    | 7,228     | 19,853     | 27,041     | 14,875          | 21,072    | 14,880     | 27,933     | 36,380     |         |
| Non-metallic mineral products       | 129,545         | 161,538   | 239,580   | 377,569    | 534,279    | 166,721         | 210,166   | 295,108    | 434,050    | 599,564    |         |
| Metal products                      | 407,902         | 427,594   | 593,376   | 423,270    | 576,527    | 465,957         | 506,310   | 685,254    | 517,949    | 685,958    |         |
| Non-electrical machinery            | 15,970          | 6,408     | 7,234     | 8,810      | 12,000     | 221,191         | 12,323    | 14,050     | 15,922     | 20,220     |         |
| Electrical machinery                | 224,570         | 238,725   | 315,890   | 347,346    | 473,112    | 261,573         | 288,661   | 380,207    | 417,445    | 554,133    |         |
| Transport equipment                 | 357,725         | 362,620   | 391,662   | 434,881    | 642,342    | 399,744         | 407,390   | 443,368    | 486,792    | 702,341    |         |
| Miscellaneous manufactures          | 66,208          | 91,560    | 122,144   | 13,856     | 18,873     | 85,995          | 115,281   | 146,953    | 36,616     | 51,944     |         |
| TOTAL                               | 6,375,664       | 7,774,969 | 9,583,910 | 10,422,201 | 14,295,862 | 7,481,570       | 8,816,315 | 10,817,565 | 11,725,619 | 15,909,712 |         |

Source: Central Bureau of Statistics.

\* See Main 5 and 6 on page 173

**MANUFACTURING**

**LA^GE SCALE FARMS AND ESTABLISHMENTS\***

**Manufacturing Sector, 1989 - 1993**

**Table 99 (d)**

**K£'000)**

|                                      | Input            |                  |                  |                  |                   | Output           |                  |                  |                  |                   |
|--------------------------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|
|                                      | 1989 +           | 1990+            | 1991 +           | 1992+            | 1993+             | 1989+            | 1990+            | 1991 +           | 1992+            | 1993+             |
| Meat and dairy products              | 228,218          | 277,714          | 335,763          | 414,379          | 511,402           | 251,192          | 304,094          | 372,159          | 455,054          | 556,413           |
| Canned vegetables,fish,oils and fats | 157,680          | 190,740          | 206,487          | 254,834          | 314,501           | 183,022          | 221,543          | 243,927          | 299,259          | 365,916           |
| Grain mill products                  | 239,789          | 291,024          | 391,977          | 483,755          | 5 '7,022          | 251,571          | 304,553          | 407,116          | 497,797          | 608,676           |
| Bakery products                      | 90,650           | 110,656          | 112,574          | 138,932          | 171,462           | 96,280           | 116,557          | 118,702          | 161,472          | 197,438           |
| Sugar and confectionery              | 443,393          | 81,496           | 97,036           | 119,756          | 167,796           | 147,131          | 189,031          | 213,046          | 200,500          | 318,524           |
| Miscellaneous foods                  | 1,271,939        | 1,551,279        | 1,976,144        | 2,438,840        | 3,029,872         | 1,341,157        | 1,623,611        | 2,051,725        | 2,508,726        | 3,067,519         |
| Bevareges and tobacco                | 217,672          | 269,269          | 320,539          | 395,590          | 508,214           | 309,937          | 375,211          | 436,170          | 633,322          | 774,388           |
| Textiles                             | 146,482          | 47,121           | 80,863           | 99,796           | 163,162           | 199,058          | 107,491          | 146,618          | 179,276          | 219,208           |
| Clothing                             | 78,504           | 96,617           | 197,300          | 243,496          | 300,508           | 94,524           | 114,431          | 217,108          | 265,467          | 324,597           |
| Leather products and footwear        | 46,264           | 55,733           | 84,135           | 103,834          | 128,146           | 55,836           | 66,724           | 95,148           | 116,341          | 142,255           |
| Wood and cork products               | 43,762           | 53,833           | 64,017           | 79,006           | 107,504           | 57,458           | 69,559           | 81,101           | 99,165           | 121,253           |
| Furniture and fixtures               | 5,313            | 6,800            | 3,602            | 4,445            | 9,286             | 11,204           | 13,564           | 11,398           | 14,937           | 18,264            |
| Paper and paper products             | 79,156           | 97,420           | 144,213          | 17,797           | 21,964            | 104,708          | 126,760          | 176,040          | 21,525           | 27,319            |
| Printing and publishing              | 44,704           | 55,161           | 61,980           | 76,492           | 96,402            | 61,420           | 74,355           | 84,891           | 105,814          | 129,388           |
| Industrial chemicals                 | 83,797           | 105,184          | 110,730          | 136,656          | 68,653            | 102,539          | 124,134          | 129,974          | 158,924          | 194,323           |
| Petroleum and other chemicals        | 1,233,946        | 1,498,266        | 1,673,093        | 2,064,832        | 2,558,330         | 1,305,263        | 1,580,158        | 1,766,936        | 2,190,503        | 2,678,415         |
| Rubber products                      | 73,015           | 90,349           | 105,436          | 130,123          | 160,590           | 104,384          | 126,368          | 147,US           | 179,987          | 220,077           |
| Plastic products                     | 42,465           | 51,836           | 81,036           | 100,010          | 123,426           | 49,314           | 59,700           | 91,461           | 1 11,833         | 136,743           |
| Pottery and glass products           | 4,535            | 5,871            | 1,988            | 2,453            | 3,027             | 9,837            | 11,909           | 8,409            | 12,282           | 15,018            |
| Non-metallic mineral products        | 96,222           | 118,039          | 168,494          | 207,945          | 266,633           | 121,111          | 146,618          | 205,876          | 281,733          | 344,486           |
| Metal products                       | 310,640          | 378,262          | 511,850          | 631,695          | 789,597           | 345,911          | 418,762          | 566,764          | 693,005          | 847,305           |
| Non-electrical machinery             | 12,076           | 7,776            | 9,409            | 11,612           | 17,331            | 14,580           | 10,651           | 12,142           | 16,847           | 20,599            |
| Electrical machinery                 | 148,535          | 182,100          | 238,491          | 294,331          | 373,246           | 185,132          | 224,122          | 295,200          | 360,953          | 441,352           |
| Transport equipment                  | 224,172          | 273,579          | 298,662          | 368,591          | 454,893           | 259,370          | 313,995          | 341,724          | 17,840           | 510,910           |
| Miscellaneous manufactures           | 10,215           | 12,550           | 16,255           | 20,061           | 34,758            | 13,161           | 15,933           | 20,310           | 24,834           | 30,266            |
| <b>Total</b>                         | <b>5,333,144</b> | <b>5,908,625</b> | <b>7,292,074</b> | <b>8,839,261</b> | <b>10,977,725</b> | <b>5,675,100</b> | <b>6,739,834</b> | <b>8,241,063</b> | <b>9,607,396</b> | <b>12,310,652</b> |

Source: Central Bureau of Statistics

\* See Main notes 1, 5 and 6 on page 173

+ Estimates

MANUFACTURING

PRODUCTION AND CONSUMPTION OF EXCISABLE COMMODITIES, 1984 - 1993

(a) Production\*

Table 100 (a)

|                       | Unit              | 1984    | 1985    | 1986    | 1987    | 1988    | 1989      | 1990      | 1991      | 1992      | 1993**    |
|-----------------------|-------------------|---------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|
| Sugar                 | Metric tons       | 408,721 | 406,928 | 370,000 | 390,000 | 473,000 | 431,000   | 413,800   | 426,500   | 370,000   | 385,000   |
| Cigarettes and Cigars | Millions sticks   | 5,391   | 5,661   | 5,822   | 6,372   | 6,642   | 6,661     | 6,648     | 6,473     | 7,031     | 7,266     |
| Tobacco               | Kg.               | 5,864   | 3,038   | 3,240   | 2,602   | 2,182   | 2,032     | 1,722     | 1,892     | 1,274     | 1,702     |
| Matches               | 000,000 Container | 2,087   | 2,466   |         | 3,004   | 2,959   | 2,962     | 2,873     | 2,766     | 2,873     | 2,831     |
| Beer                  | ' 000 litres      | 230,345 | 263,308 | 301,637 | 307,500 | 314,382 | 315,402   | 331,114   | 314,005   | 368,648   | 349,200   |
| Mineral Waters        | ' 000 litres      | 137,932 | 101,561 | 182,090 | 197,380 | 187,146 | 169,753   | 171,261   | 144,530   | 133,329   | 132,359   |
| Paints                | ' 000 litres      | 5,597   | 4,732   | 5,939   | 6,289   | 6,029   | 7,499     | 9,319     | 7,909     | 4,801     | 4,760     |
| Spirits               | 000 litres        | 530,234 | 448,785 | 552,482 | 981,400 | 955,956 | 1,274,076 | 1,192,917 | 1,688,302 | 1,480,322 | 2,259,130 |
| Fabrics               | '000 sq. metres   | 82,561  | 82,717  | 86,302  | 86,579  | 81,321  | 70,700    | 81,660    | 60,904    | 91,076    | 101,642   |
| Soap                  | Metric tons       | 28,339  | 26,052  | 27,832  | 27,491  | 3,231   | 41,768    | 37,202    | 38,771    | 38,740    | 39,976    |
| Biscuits              | Metric tons       | 4,535   | 3,321   | 3,721   | 3,613   | 382     | 2,729     | 2,449     | 3,773     | 2,124     | 2,289     |
| Distempers            | '000 litres       | 293     | 271     | 233     | 309     |         | 348       | 368       | 89        | 441       | 700       |

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(b) Consumption\*

Table 100 (b)

| Commodity             | Unit               | 1984    | 1985    | 1986    | 1987      | 1988      | 1989      | 1990    | 1991    | 1992    | 1993**    |
|-----------------------|--------------------|---------|---------|---------|-----------|-----------|-----------|---------|---------|---------|-----------|
| Sugar                 | Metric tons        | 410,224 | 446,049 | 494,869 | 439,049   | 421,749   | 475,691   | 434,701 | 427,196 | 524,000 | 570,000   |
| Cigarettes and Cigars | Millions sticks    | 5,052   | 5,180   | 5,329   | 5,816     | 6,192     | 6,291     | 6,187   | 7,059   | 6,570   | 7,001     |
| Tobacco               |                    | 6,551   | 3,725   | 3,428   | 2,486     | -         | -         |         | 932,280 | -       |           |
| Matches               | 000 000 Containers | -       | -       | -       | -         | -         |           |         | 2,766   | -       |           |
| Beer                  | '000 litres        | 229,994 | 259,643 | 255,235 | 307,592   | 314,456   | 314,169   | 325,194 | 308,474 | 362,728 | 340,199   |
| Mineral Waters        | 000 litres         | 137,531 | 101,379 | 174,897 | 195,895   | 187,131   | 169,767   | 171,331 | 144,460 | 133,310 | 130,235   |
| Paints                | 000 litres         | 4,724   | 3,850   | 5,238   | 6,289     | 5,506     | 7,049     | 8,759   | 7,434   | 9,000   | 9,127     |
| Spirits               | '000 litres        | 653,150 | 696,460 | 790,567 | 1,189,994 | 1,188,877 | 1,724,263 | 711,080 | 726,886 | 988,193 | 1,014,210 |
| Fabrics               | 000 metres         | 35,494  | 82,780  | 87,647  | 91,919    | 86,010    | 72,864    | 83,425  | 60,904  | 86,300  | 88,001    |
| Soap                  | Metric tons        | 15,266  | 14,087  | 19,330  | 25,432    | 30,921    | 35,103    | 41,067  | 30,827  | 41,069  | 37,420    |
| Biscuits              | Metric tons        | 4,199   | 2,678   | 3,569   | 3,271     | 3,053     | 2,550     | 2,273   | 3,117   | 2,270   | 2,401     |
| Distempers            | 000 litres         | 302     | 279     | 242     | 309       | 381       | 346       | 366     | 927     | 438     | 601       |

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

\* Figures of Cement production are shown in table 113

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

2. Excise Duty is Collected on all Kenyan Products Consumed in Kenya

\*\* Provisional

MANUFACTURING  
PRODUCTION OF SOME IMPORTANT FOODSTUFFS, 1987 - 1993

Table 101

| Commodity            | Unit         | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
|----------------------|--------------|---------|---------|---------|---------|---------|---------|---------|
| Maize Meal           | Tonnes       | 197,868 | 261,181 | 220,307 | 241,411 | 227,350 | 119,600 | 168,123 |
| Wheat Flour          |              | 259,896 | 266,625 | 188,955 | 171,870 | 185,545 | 222,400 | 143,068 |
| Rice                 |              | 17,169  | 14,738  | 16,206  | 20,004  | 15,207  | 16,206  | 13,603  |
| Bread                |              | 133,602 | 88,660  | 96,738  | 99,230  | 95,944  | 98,773  | 101,736 |
| Ghee and Fats        |              | 80,700  | 84,670  | 88,344  | 112,073 | 102,252 | 1,760   | 2,460   |
| Cooking Oil          | ' 000 Litres | 3,053   | 2,924   | 3,254   | 2,692   | 4,262   | 1,098   | 1,233   |
| Joins and Marmalades | Tonnes       | 1,556   | 1,991   | 1,988   | 1,125   | 1,126   | 1,449   | 1,347   |
| Fruit Squashes       | ' 000 Litres | 2,487   | 2,819   | 2,898   | 2,736   | 3,354   | 1,488   | 2,946   |
| Refined Salt         | Tonnes       | 72 229  | 88,193  | 61,470  | 78,158  | 72,648  | 164,622 | 101,692 |

Source: Contral Bureau of Statistics.

\* Provisional.

PRODUCTION OF CERTAIN INDUSTRIAL COMMODITIES, 1987 - 1993

Table 102

| Commodity            | Unit          | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
|----------------------|---------------|---------|---------|---------|---------|---------|---------|---------|
| Animal feeds         | Tonnes        | 160,449 | 182,178 | 177,100 | 145,944 | 150,857 | 152,811 | 102,050 |
| Cotton Yarns         | ' 000 Kg      | 2,071   | 4,767   | 2,948   | 2,873   | 2,762   | 4,900   | 5,102   |
| Cotton Woven Fabrics | ' 000 sq.metr | 51,018  | 45,694  | 38,577  | 44,961  | 27,303  | 43,650  | 48,901  |
| Bedsheets            | „             | 2,532   | 2,232   | 2,221   | 2,642   | 2,476   | 2,130   | 1,557   |
| Shirts               | Dozens        | 321,055 | 464,033 | 429,112 | 288,609 | 227,109 | 213,828 | 224,905 |
| Blankets             | ' 000 Units   | 2,736   | 3,329   | 5,217   | 31,421  | 31,914  | 21,637  | 12,573  |
| Gunny Bags           | ' 000 Units   | 6,494   | 3,779   | 1,793   | -       | -       | -       | -       |
| Toilet Paper Rolls   | Tonnes        | 3,117   | 3,117   | 3,179   | 3,461   | 4,396   | 6,937   | 5,635   |

Source: Central Bureau of Statistics.

\* Provisional.

BUILDING AND CONSTRUCTION

Notes and Definitions

Statistics of Private buildings are compiled from returns of private buildings and extension! completed in the municipalities.

The term "extention" include\* all major alterations and additions to buildings.

Buildings which arc partially residential and partially non-residential have been classified according to their main usage.

The classification is baaed 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 FARMS AND ESTABLISHMENT 1989 - 1993

Table 103 (a)

|                          | NUMBER OF FIRMS |       |       |       |       | PERSONS ENGAGED |        |        |        |        |
|--------------------------|-----------------|-------|-------|-------|-------|-----------------|--------|--------|--------|--------|
|                          | 1989+           | 1990+ | 1991+ | 1992+ | 1993+ | 1989+           | 1990+  | 1991 + | 1992+  | 1993+  |
| Special trade contractor | 21              | 26    | 27    | 27    | 27    | 2,128           | 4,165  | 4,428  | 4,446  | 4,441  |
| General trade contracto  | 200             | 227   | 206   | 209   | 206   | 23,036          | 32,076 | 36,397 | 36,332 | 35,589 |
| Total                    | 221             | 253   | 233   | 236   | 233   | 27,164          | 36,241 | 40,825 | 40,779 | 40,830 |

Table 103 (b)

|                         | LABOUR COSTS (K£,000) |        |        |        |        | GROSS PRODUCT (K£,000) |        |        |         |         |
|-------------------------|-----------------------|--------|--------|--------|--------|------------------------|--------|--------|---------|---------|
|                         | 1989+                 | 1990+  | 1991 + | 1992+  | 1993+  | 1989+                  | 1990+  | 1991 + | 1992+   | 1993+   |
| Special trade contracto | 3,751                 | 4,409  | 5,004  | 5,744  | 6,554  | 2,739                  | 3,219  | 3,786  | 3,775   | 4.307   |
| General trade contrac   | 38,519                | 45,274 | 53,423 | 60,725 | 69,287 | 65,612                 | 77,119 | 90,692 | 103,195 | 117,745 |
| Total                   | 42,270                | 49,683 | 58,427 | 66,469 | 75,841 | 68,351                 | 80,338 | 94,478 | 106,970 | 122,052 |

Table 103 (c)

|                          | INPUT (K£,000) |         |         |         |         | OUTPUT (K£,000 |         |         |         |         |
|--------------------------|----------------|---------|---------|---------|---------|----------------|---------|---------|---------|---------|
|                          | 1989+          | 1990+   | 1991+   | 1992+   | 1993+   | 1989+          | 1990+   | 1991 +  | 1992+   | 1993+   |
| Special trade contractor | 12,397         | 27,623  | 31,740  | 34,866  | 34,164  | 25,136         | 30,842  | 35,526  | 38,641  | 38,471  |
| General trade contracto  | 201,327        | 250,415 | 286,585 | 287,508 | 290,770 | 266,939        | 327,534 | 377,277 | 390,703 | 408,515 |
| Total                    | 123,724        | 278,038 | 318,325 | 322,374 | 324,934 | 292,075        | 358,376 | 412,803 | 429344  | 446,986 |

All Firms and Establishments including large scale,1989 -1993

Table 103 (d)

|                         | Labour costs |        |        |        |        | Gross product |        |         |         |         |
|-------------------------|--------------|--------|--------|--------|--------|---------------|--------|---------|---------|---------|
|                         | 1989+        | 1990+  | 1991 + | 1992+  | 1993+  | 1989+         | 1990+  | 1991 +  | 1992+   | 1993+   |
| Special trade contracto | 6,079        | 7,145  | 8,1 £6 | 9,026  | 9,676  | 6,373         | 7,491  | 8,463   | 10,067  | 10,068  |
| Building contractors    | 14,920       | 17,536 | 20,692 | 23,798 | 25,512 | 21,863        | 25,697 | 30,322  | 33,979  | 36,426  |
| All other contractors   | 31,354       | 36,853 | 43,486 | 49,237 | 58,444 | 52,051        | 61,179 | 72,191  | 81,801  | 97,097  |
| Total                   | 52,353       | 61,534 | 72,364 | 82,061 | 93,632 | 80,287        | 94,367 | 110,976 | 125,847 | 143,591 |

Table 103 (e)

|                         | Input   |         |         |         |         | Output  |         |         |         |         |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                         | 1989 +  | 1990+   | 1991 +  | 1992+   | 1993+   | 1989+   | 1990+   | 1991 +  | 1992+   | 1993+   |
| Special trade contracto | 24,116  | 29,919  | 31,488  | 31,483  | 36,557  | 30,489  | 37,410  | 39,951  | 41,550  | 46,625  |
| Building contractors    | 108,893 | 134,740 | 156,118 | 159,918 | 163,528 | 130,756 | 160,437 | 186,440 | 193,897 | 199,954 |
| All other contractors   | 101,023 | 126,643 | 145,322 | 144,412 | 136,986 | 153,074 | 187,827 | 217,513 | 226,213 | 234,003 |
| Total                   | 234,032 | 291,302 | 332,928 | 335,813 | 337.071 | 314,319 | 385,674 | 443,904 | 461,660 | 400,661 |

Source: Central Bureau of Statistics

NOTE: The statistical unit is firm

\* Coven Private Sector only

+ Estimates

**BUILDING**

**REPORTED COMPLETION OF BUILDING  
FOR PRIVATE OWNERSHIP IN MAIN TOWNS  
By Type of Building and Town, 1987-1993\***

**Table 104**

|                                                 | 1987          | 1988          | 1989          | 1990          | 1991          | 1992          | 1993          |
|-------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Number of New buildings</b>                  | 1,042         | 1,466         | 1,302         | 1,147         | 851           | 1559          | 972           |
| Residential                                     | 82            | 85            | 124           | 94            | 65            | 48            | 55            |
| Non-Residential                                 |               |               |               |               |               |               |               |
| <b>Floor area of New Buildings ('000 sq.m.)</b> |               |               |               |               |               |               |               |
| Residential                                     | 160           | 193           | 195           | 440           | 135           | 230           | 117           |
| Servants quarters                               |               |               |               |               |               |               |               |
| <b>Total Residential</b>                        | <b>160</b>    | <b>193</b>    | <b>195</b>    | <b>440</b>    | <b>135</b>    | <b>230</b>    | <b>117</b>    |
| Offices                                         | 16            | 21            | 33            | 34            | 20            | 67            | 30            |
| Shops                                           | 1             | 9             | 18            | 23            | 13            | 1             | 40            |
| Godowns,Stores, etc                             | 48            | 84            | 64            | 34            | 22            | 92            | 8             |
| Factories                                       | 2             | 32            | 52            | 18            | 6             | 16            | 4             |
| Other                                           | 22            | 8             | 23            | 62            | 15            | 12            | 1             |
| <b>Total Non-residential</b>                    | <b>89</b>     | <b>154</b>    | <b>190</b>    | <b>171</b>    | <b>76</b>     | <b>188</b>    | <b>83</b>     |
| <b>Cost (K£'000)</b>                            |               |               |               |               |               |               |               |
| New Buildings: residential                      | 18,007        | 27,107        | 31,810        | 39,017        | 35,313        | 43,655        | 34,044        |
| New Buildings: non-residential                  | 15,484        | 13,641        | 16,784        | 26,997        | 20,465        | 19,129        | 14,581        |
| Extensions: residential                         | 1,624         | 2,546         | 1,590         | 3,502         | 1,198         | 964           | 1,750         |
| Extensions: non-residential                     | 1,399         | 2,250         | 2,532         | 2,415         | 2,979         | 2,640         | 1,319         |
| <b>Total Cost</b>                               | <b>36,514</b> | <b>45,544</b> | <b>52,716</b> | <b>71,931</b> | <b>59,955</b> | <b>66,388</b> | <b>51,694</b> |
| <b>Analysis of cost by Town (K£'000)</b>        |               |               |               |               |               |               |               |
| Nairobi                                         | 21,784        | 26,236        | 31,186        | 30,154        | 34,560        | 47,994        | 34,210        |
| Mombasa                                         | 11,729        | 14,354        | 13,277        | 23,609        | 21,582        | 13,984        | 14,066        |
| Other main Town**                               | 3,001         | 4,954         | 8,253         | 18,170        | 3,813         | 4,410         | 3,418         |

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  
1992

Table 105 (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 £      | -               | 6       | -            | -       | -               | -       | -            | -       |
| 4001 - 5000 £      | -               | 21      | -            | 100     | -               | -       | -            | -       |
| 5001 - 6000 £      | -               | 3       | -            | 18      | -               | -       | -            | -       |
| 6001 - 7000 £      | -               | 3       | -            | 20      | -               | -       | -            | -       |
| 7001 - 8000 £      | -               | 35      | -            | 270     | -               | -       | -            | -       |
| 8001- 9000 £       | -               | 14      | -            | 118     | -               | -       | -            | -       |
| 9001 - 10000 £     | -               | 6       | -            | 60      | -               | 1       | -            | 11      |
| 10001 - 11000 £    | -               | -       | -            | -       | -               | -       | -            | -       |
| 11001 - 12000 £    | -               | 1       | -            | 12      | -               | -       | -            | -       |
| 12001 - 13000 £    | -               | 2       | -            | 25      | -               | -       | -            | -       |
| 13001 - 14000 £    | -               | 299     | -            | 2,506   | -               | 1       | -            | 13      |
| 14001 - 15000 £    | -               | 2       | -            | 30      | -               | -       | -            | -       |
| 15001 - and over £ | -               | 1,167   | -            | 40,474  | -               | 46      | -            | 19,105  |
| Total              | -               | 1,559   | -            | 43,655  | -               | 48      | -            | 19,129  |

NUMBER OF UNITS AND VALUE OF BUILDINGS  
COMPLETED IN MAIN TOWNS BY COST CATEGORY  
1993\*

Table 105 (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 £      | -               | 19      | -            | 63      | -                 | -       | -            | -       |
| 5001 - 6000 £      | -               | 6       | -            | 23      | -                 | -       | -            | -       |
| 6001 - 7000 £      | -               | 6       | -            | 27      | -                 | -       | -            | -       |
| 7001 - 8000 £      | -               | -       | -            | -       | -                 | -       | -            | -       |
| 8001 - 9000 £      | -               | -       | -            | -       | -                 | -       | -            | -       |
| 9001 - 10000 £     | -               | 6       | -            | 5       | -                 | 10      | -            | 90      |
| 10001 - 11000 £    | -               | -       | -            | -       | -                 | -       | -            | -       |
| 11001 - 12000 £    | -               | -       | -            | -       | -                 | -       | -            | -       |
| 12001 - 13000 £    | -               | -       | -            | -       | -                 | -       | -            | -       |
| 13001 - 14000 £    | -               | -       | -            | -       | -                 | -       | -            | -       |
| 14001 - 15000 £    | -               | 13      | -            | 135     | -                 | -       | -            | -       |
| 15001 - and over £ | -               | -       | -            | 33,792  | -                 | 45      | -            | 14,491  |
| Total              | -               | 972     | -            | 34.045  | -                 | 55      | -            | -       |

Source: Central Bureau of Statistics

\* Provisional

BUILDING

REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS

| Table 106 (a)                               | 1992    |         |       |        |         |        |       |        |
|---------------------------------------------|---------|---------|-------|--------|---------|--------|-------|--------|
| Details                                     | Nairobi | Mombasa | Thika | Nakuru | Eldoret | Kisumu | Other | Total  |
| Number of New Buildings                     |         |         |       |        |         |        |       |        |
| Residential                                 | 1,255   | 154     |       | 89     |         |        | 61    | 1,559  |
| Non-Residential                             | 25      | 15      |       | 7      |         |        | 1     | 48     |
| Floor Area of New Building ('000 sq.metres) |         |         |       |        |         |        |       |        |
| Residential                                 | 172     | 39      |       | 8      |         |        | 11    | 230    |
| Servants Quarters                           |         |         |       | -      |         | -      |       |        |
| Total Residential                           | 172     | 39      |       | 8      |         |        | 11    | 230    |
| Non-residential                             |         |         |       |        |         |        |       |        |
| Offices                                     | 61      | 6       |       | -      |         | -      |       | 67     |
| Shops                                       | 1       | -       |       | -      |         | -      |       | 1      |
| Godowns, stores,etc                         | 81      | 11      |       | -      |         | -      |       | 92     |
| Factories                                   | 11      |         |       | 3      |         | -      |       | 16     |
| Other                                       | 12      | -       |       | -      |         | -      |       | 12     |
| Total Non-residential                       | 166     | 19      |       | 3      |         | -      |       | 188    |
| Cost (K£'000)                               |         |         |       |        |         |        |       |        |
| New buildings, residential,                 | 31,420  | 8,614   |       | 1,640  |         |        | 1,981 | 43,655 |
| New buildings non-residential               | 14,863  | 3,718   |       | 520    |         |        | 28    | 19,129 |
| Extensions, residential                     | 296     | 448     |       | 149    |         |        | 72    | 965    |
| Extensions,non-resudential                  | 1,417   | 1,204   |       | -      |         |        | 20    | 2,641  |
| Total Cost                                  | 47,996  | 13,984  |       | 2,309  |         |        | 2,101 | 66,390 |

\*less than 1

BUILDING

REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS

| Table 106 (b)                               | 1993*   |         |       |        |         |        |       |        |
|---------------------------------------------|---------|---------|-------|--------|---------|--------|-------|--------|
| Details                                     | Nairobi | Mombasa | Thika | Nakuru | Eldoret | Kisumu | Other | Total  |
| Number of New Buildings                     |         |         |       |        |         |        |       |        |
| Residential                                 | 545     | 264     | -     | 163    | -       | -      | -     | 972    |
| Non-Residential                             | 21      | 22      |       | 12     |         |        |       | 55     |
| Floor Area of New Building ('000 sq.metres) |         |         |       |        |         |        |       |        |
| Residential                                 | 63      | 39      | -     | 15     | -       | -      | -     | 117    |
| Servants Quarters                           |         |         | -     | -      | -       | -      | -     |        |
| Total Residential                           | 63      | 39      |       | 15     | -       | -      | -     | 117    |
| Non-residential                             |         |         |       |        |         |        |       |        |
| Offices                                     | 21      | 9       | -     | -      | -       | -      | -     | 30     |
| Shops                                       | 24      | 16      | -     | 0      | -       | -      | -     | 40     |
| Godowns, stores,etc                         | 4       | -       | -     | 4      | -       | -      | -     | 8      |
| Factories                                   | 2       | 2       | -     | -      | -       | -      | -     | 4      |
| Other                                       | 1       | -       | -     | -      | -       | -      | -     | 1      |
| Total Non-residential                       | 52      | 27      |       | 4      | -       | -      |       | 83     |
| Cost (K£'000)                               |         |         |       |        |         |        |       |        |
| Newbuildings, residential,                  | 19,881  | 11,563  | -     | 2,600  | -       | -      | -     | 34,044 |
| New buildings non-residential               | 12,729  | 1,807   | -     | 44     | -       | -      | -     | 14,580 |
| Extensions, residential                     | 860     | 550     | -     | 340    | -       | -      | -     | 1,750  |
| Extensions,non-residential                  | 740     | 144     | -     | 434    | -       |        | -     | 1,318  |
| Total Cost                                  | 34,210  | 14,064  |       | 3,418  | -       | -      | -     | 51,692 |

Source:Central Bureau of Statistics.  
\*Provisional



BUILDING

ANALYSIS OF REPORTED NEW  
RESIDENTIAL BUILDINGS.NAIROBI

1988 -1993

Table 107

| Habitable Rooms* | 1988 | 1989 | 1990 | 1991 | 1992  | 1993** |
|------------------|------|------|------|------|-------|--------|
| One              | 48   | 18   | 6    | -    | -     | -      |
| Two              | 85   | 61   | 38   | 38   | -     | -      |
| Tree             | 246  | 133  | 90   | 50   | 35    | 143    |
| Four             | 140  | 129  | 81   | 46   | 428   | 70     |
| Five             | 78   | 172  | 135  | 44   | 94    | 42     |
| Six or more      | 294  | 249  | 136  | 299  | 698   | 290    |
| Total            | 891  | 762  | 486  | 477  | 1,255 | 545    |

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,

1987/88 - 1992/93

Table 108

| Details                       | £ | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 *** |
|-------------------------------|---|---------|---------|---------|---------|---------|-------------|
| <b>Institutional Housing*</b> |   |         |         |         |         |         |             |
| Units Built (Number)          |   | 383     | 438     | 361     | 117     | 227     | 269         |
| Cost (K£'000)                 |   | 2,533   | 6,573   | 5,061   | 2,991   | 2,134   | 5,302       |
| Cost per unit (K£)            |   | 6,144   | 15,006  | 14,020  | 25,564  | 9,401   | 19,708      |
| <b>Pool Housing**</b>         |   |         |         |         |         |         |             |
| Units Built (number)          |   | .       | 8       | 9       | 71      | .       | 1           |
| Cost (K£'000)                 |   | .       | 346     | 89      | 2,650   | .       | 3           |
| Cost per unit (K£)            |   | .       | 43,193  | 11,138  | 38,000  | .       | 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, 1988 - 1993

Table 109

Cost K£ '000

| Sector of Ownership                         | NAIROBI | MOMBASA | THIKA | NAKURU | ELDORET | KITALE | KISUMU | OTHERS | TOTAL |
|---------------------------------------------|---------|---------|-------|--------|---------|--------|--------|--------|-------|
| <b>Manufacturing</b>                        |         |         |       |        |         |        |        |        |       |
| 1988                                        | 1,711   | 481     |       | —      | —       | —      | —      | —      | 2,192 |
| 1989                                        | 836     | 1,754   |       | 550    |         |        | 2,350  | —      | 5,490 |
| 1990                                        | 834     | 314     |       | 575    |         |        | —      | —      | 1,723 |
| 1991                                        | 4,081   | 669     |       |        |         |        | —      | —      | 4,750 |
| 1992                                        | 1,966   | 1,120   | —     | 345    | —       | —      | —      | —      | 3,431 |
| 1993*                                       | 6,530   | 946     | —     | 16     | —       | —      | —      | —      | 7,492 |
| <b>Building and Construction</b>            |         |         |       |        |         |        |        |        |       |
| 1988                                        | —       | 25      | —     | —      | —       | —      | —      | —      | 25    |
| 1989                                        |         |         |       | —      | —       | —      | —      | —      | —     |
| 1990                                        | 140     |         | —     |        | —       | —      | —      | —      | 140   |
| 1991                                        |         | 15      |       | —      |         |        | —      | —      | 15    |
| 1992                                        | 195     | —       | —     | —      | —       | —      | —      | —      | 195   |
| 1993*                                       | —       | —       | —     | —      | —       | —      | —      | —      | —     |
| <b>Transport,Storage and Communications</b> |         |         |       |        |         |        |        |        |       |
| 1988                                        | 75      | 1,886   | —     | 350    |         | —      | 144    | —      | 2,455 |
| 1989                                        | 500     | 592     |       |        |         |        | —      | —      | 1,092 |
| 1990                                        | 835     | 1,400   |       |        |         |        |        |        | 2,235 |
| 1991                                        | 1,588   | 60      |       |        | —       |        | —      | —      | 1,648 |
| 1992                                        | 155     | —       | —     | —      |         |        | —      | —      | 155   |
| 1993*                                       | 1,073   | —       | —     | 15     |         |        |        |        | 1,088 |

| BUILDING                   |       | REPORTED COMPLETION OF NEW NON-RESIDENTIAL BUILDINGS<br>FOR PRIVATE OWNERSHIP |         |       |        |         |        |        |        |        |
|----------------------------|-------|-------------------------------------------------------------------------------|---------|-------|--------|---------|--------|--------|--------|--------|
|                            |       | Analysis of cost by Town and Sector of ownership, 1988 - 1993                 |         |       |        |         |        |        |        |        |
| Table 109 (Cont.)          |       | Cost K£'000                                                                   |         |       |        |         |        |        |        |        |
| Sector of Ownership        |       | NAIROBI                                                                       | MOMBASA | THIKA | NAKURU | ELDORET | KITALE | KISUMU | OTHERS | TOTAL  |
| Wholesale and Retail Trade |       |                                                                               |         |       |        |         |        |        |        |        |
|                            | 1988  | 100                                                                           | 1,309   |       | 552    |         |        | 19     |        | 1,980  |
|                            | 1989  | 1,940                                                                         | 1,219   |       | 1,441  |         |        | 614    |        | 5,214  |
|                            | 1990  | 1,925                                                                         | 4,878   |       | 642    |         |        | 500    |        | 7,945  |
|                            | 1991  | 1,484                                                                         | 3,378   |       | 180    |         |        |        | 415    | 5,457  |
|                            | 1992  | 2,199                                                                         | 985     | .     | 100    |         |        |        |        | 3,284  |
|                            | 1993* | 1,473                                                                         | 696     | .     | .      |         |        |        |        | 2,169  |
| Services and Other         |       |                                                                               |         |       |        |         |        |        |        |        |
|                            | 1988  | 4,326                                                                         | 1,142   |       |        |         |        | 100    |        | 5,568  |
|                            | 1989  | 2,225                                                                         | 414     |       | 57     |         |        | 159    |        | 2,855  |
|                            | 1990  | 2,507                                                                         | 2,165   |       | 102    |         |        | 15     | 1,860  | 6,649  |
|                            | 1991  | 924                                                                           | 615     |       | 20     |         |        |        |        | 1,559  |
|                            | 1992  | 1,695                                                                         | 36      | .     | .      | .       | .      | .      | 28     | 1,759  |
|                            | 1993* | 2,819                                                                         | 174     | .     | 12     | .       | .      | .      |        | 3,005  |
| Financial Instutions       |       |                                                                               |         |       |        |         |        |        |        |        |
|                            | 1988  | 429                                                                           | 425     |       | 407    |         |        | 160    |        | 1,421  |
|                            | 1989  | 2,110                                                                         |         |       |        |         |        | 23     |        | 2,133  |
|                            | 1990  | 3,681                                                                         |         |       |        |         |        | 4,625  |        | 8,306  |
|                            | 1991  | 6,548                                                                         | 490     |       |        |         |        |        |        | 7,038  |
|                            | 1992  | 8,654                                                                         | 1,577   | .     | 75     |         |        |        |        | 10,306 |
|                            | 1993* | 833                                                                           | .       | .     | .      |         |        |        |        | 833    |
| Total                      |       |                                                                               |         |       |        |         |        |        |        |        |
|                            | 1988  | 6,641                                                                         | 5,268   |       | 1,309  |         |        | 423    |        | 13,641 |
|                            | 1989  | 7,611                                                                         | 3,979   |       | 2,048  |         |        | 3,146  |        | 16,784 |
|                            | 1990  | 9,922                                                                         | 8,757   |       | 1,319  |         |        | 5,140  | 1,860  | 26,998 |
|                            | 1991  | 14,625                                                                        | 5,227   |       | 200    |         |        |        | 415    | 20,467 |
|                            | 1992  | 14,863                                                                        | 3,718   |       | 520    |         |        | .      | 28     | 19,130 |
|                            | 1993* | 12,729                                                                        | 1,807   |       | 44     |         |        |        | .      | 14,580 |

BUILDING

NATIONAL HOUSING CORPORATION  
(a) Number and Value of Houses Completed by Province, 1989 - 1993

Table 110 (a)

| PROVINCE      | NUMBER |       |      |      |       | VALUE(K£'000) |        |       |       |       |
|---------------|--------|-------|------|------|-------|---------------|--------|-------|-------|-------|
|               | 1989   | 1990  | 1991 | 1992 | 1993* | 1989          | 1990   | 1991  | 1992  | 1993* |
| Nairobi       | 367    | 1,069 |      | -    | -     | 4,288         | 14,011 | 140   | -     | -     |
| Coast         | -      | -     | 68   | -    | 23    | -             | -      | 551   | -     | 487   |
| Eastern       | -      | -     | 128  | -    | -     | -             | -      | 389   | -     | -     |
| Central       | -      | 357   | -    | 40   | -     | 930           | 558    | -     | 154   | -     |
| Rift valley   | 149    | 25    | -    | 40   | -     | 399           | 98     | -     | 639   | -     |
| Nyanza        | 105    | -     | -    | -    | -     | 878           | -      | -     | -     | -     |
| Western       | 384    |       | 90   | 102  | -     | -             | 644    | -     | -     | -     |
| North-Eastern | -      | 212   | -    | -    | -     | -             | -      | 319   | 307   | -     |
| Total         | 1,005  | 1,663 | 2X8  | 182  | 23    | 6,495         | 15,311 | 1,399 | 1,100 | 487   |

\* Provisional.

(b) Number of Houses Completed in Kenya by Cost Bracket, 1985-1993

Table 110(b)

| Cost Bracket (K£) | Number |      |      |      |       |      |       |      |      |
|-------------------|--------|------|------|------|-------|------|-------|------|------|
|                   | Year   |      |      |      |       |      |       |      |      |
|                   | 1985   | 1986 | 1987 | 1988 | 1989  | 1990 | 1991  | 1992 | 1993 |
| Upto - 899        | -      | -    | -    | -    | -     | -    | -     | -    | -    |
| 900 - 1,199       | -      | 59   | -    | -    | -     | -    | -     | -    | -    |
| 1,200 - 1,499     | 314    | -    | -    | -    | -     | -    | -     | -    | -    |
| 1,500 - 1,999     | 433    | 152  | -    | -    | -     | 357  | -     | -    | -    |
| 2,000 - 2,499     | 55     | -    | 50   | 1 16 | 558   | -    | -     | -    | -    |
| 5,500 - 2,999     | 80     | -    | 55   |      |       | -    | 78    | -    | -    |
| 3,000 - and over  | 127    | 404  | 470  | 1 13 | 447   | 324  | 1,232 | 182  | 23   |
| Total             | 1,009  | 615  | 575  | 229  | 1,005 | 681  | 1,310 | 182  | 23   |

\* Provisional

(c) Number of Houses Completed in Nairobi by Cost Bracket, 1985-1993

Table 110(c)

| Cost Bracket (k£) | Number |      |      |      |      |      |      |      |      |
|-------------------|--------|------|------|------|------|------|------|------|------|
|                   | Year   |      |      |      |      |      |      |      |      |
|                   | 1985   | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| 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    | -      | -    | 85   | -    | 367  | 87   | 984  | -    | -    |
| Total             | -      | -    | 85   | -    | 367  | 87   | 984  | -    | -    |

\* Provisional

Source: National Housing Corporation.

Note: Cost bracket have been revised since 1981.

| PRIVATE BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL |        |        |         |         |         |         |         |         |         |
|---------------------------------------------------------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| 1985-1993                                               |        |        |         |         |         |         |         |         |         |
| Table 111                                               | 1985   | 1986   | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Number <i>of</i> Plans                                  |        |        |         |         |         |         |         |         |         |
| Residential                                             | 876    | 611    | 748     | 751     | 912     | 1,220   | 1,221   | 636     | 557     |
| Non- Residential                                        | 294    | 303    | 279     | 340     | 317     | 190     | 169     | 127     | 171     |
| Total                                                   | 1,170  | 914    | 1,027   | 1,091   | 1,229   | 1,410   | 1,390   | 763     | 728     |
| Estimated Coat (K&'000)                                 |        |        |         |         |         |         |         |         |         |
| Residential                                             | 31,973 | 26,657 | 54,927  | 65,928  | 79,945  | 82,622  | 155,620 | 89,309  | 74,421  |
| Non-Residential                                         | 20,497 | 43,941 | 56,889  | 75,138  | 118,418 | 78,818  | 57,893  | 31,745  | 70,887  |
| Total                                                   | 52,470 | 70,598 | 111,816 | 141,066 | 198,363 | 161,440 | 173,513 | 121,054 | 145,308 |

| PUBLIC BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL |       |       |        |       |        |        |        |       |       |
|--------------------------------------------------------|-------|-------|--------|-------|--------|--------|--------|-------|-------|
| 1985-1993                                              |       |       |        |       |        |        |        |       |       |
| Table 112                                              | 1985  | 1986  | 1987   | 1988  | 1989   | 1990   | 1991   | 1992  | 1993  |
| Number of Plans                                        |       |       |        |       |        |        |        |       |       |
| Residential                                            |       |       |        |       |        |        |        |       |       |
| Government                                             | 1     | 1     | -      | 1     | -      | -      | -      | -     | -     |
|                                                        |       |       |        | -     | -      |        |        | -     |       |
| Statutory Boards and Others                            | 5     | 95    | 5      | 5     | 1      | -      | -      | -     | -     |
| Total                                                  | 6     | 96    | 5      | 6     | 1      | -      | -      | -     | -     |
| Government                                             | 2     | 1     | 1      | 1     | 1      | -      | -      | -     | -     |
|                                                        |       |       |        | 1     | -      | -      | -      | -     | -     |
| Statutory Boards and Others                            | 16    | 11    | 1      | 5     |        |        |        |       |       |
| Statutory Boards and Others                            | 16    | 11    |        |       | 8      | 27     | 48     | 75    | 51    |
| Total                                                  | 18    | 12    | 6      | 7     | 9      | 27     | 48     | 75    | 51    |
|                                                        | 24    | 108   | 11     | 13    | 10     | 27     | 48     | 75    | 51    |
| Estimated Cost (K£'000)                                |       |       |        |       |        |        |        |       |       |
| Government                                             | 97    | 2,500 | -      | 45    | -      | -      | -      | -     | -     |
|                                                        |       |       |        | -     | -      | -      |        |       |       |
| Statutory Boards and Others                            | 714   | 3,345 | 5,074  | 4,062 | 3      |        |        |       |       |
| Total                                                  |       | 5,845 | 5,074  | 4,107 | 3      | -      | -      | -     | -     |
| Nairobi City Commisssion                               | 3,357 | 275   | 35     | 1,500 |        |        |        |       |       |
|                                                        |       |       | -      | 40    | 125    |        |        |       |       |
| Statutory Boards and Others                            | 957   | 1,726 | 30,777 | 1,669 | 14,356 | 24,805 | 19,936 | 35351 | 35329 |
| Total                                                  | 4,314 | 2,001 | 30,812 | 3,209 | 14,481 | 24,805 | 19,936 | 35351 | 35329 |
| Total (Residential and Non-Residential)                | 5,125 | 7,846 | 35,886 | 7,316 | 14,484 | 24,805 | 19,936 | 35351 | 35329 |
| Source: Central Bureau of Statistics.                  |       |       |        |       |        |        |        |       |       |

| BUILDING                                |              | CEMENT* |         |         |         |         |         |
|-----------------------------------------|--------------|---------|---------|---------|---------|---------|---------|
| Production and Consumption, 1987 - 1993 |              |         |         |         |         |         |         |
| Table 113                               | ' 000 Tonnes |         |         |         |         |         |         |
|                                         | 1987         | 1988    | 1989    | 1990    | 1991    | 1992    | 1993**  |
| Production (Kenya)                      | 1,243.3      | 1,200.7 | 1,316.4 | 1,511.5 | 1,422.6 | 1,507.3 | 1,416.2 |
| Domestic Exports                        | 353.2        | 346.6   | 313.9   | 319.3   | 294.5   | 392.1   | 522.1   |
| Inter state Trade                       |              |         |         |         |         |         |         |
| From Uganda                             | -            | -       | -       | -       | -       | -       | -       |
| From Tanzania                           | -            | -       | -       | -       | -       | -       | -       |
| To Uganda                               | 42.5         | 58.3    | 58.6    | 44.3    | 52.6    | 53.2    | 108.6   |
| To Tanzania                             | 8.1          | 4.3     | 2.3     | 0.4     | 1.3     | 1.2     | 2.4     |
| Net Estimate Consumption of E,A Produce |              |         |         |         |         |         |         |
| Cement                                  | 890.3        | 854.1   | 1,002.5 | 1,192.2 | 1,128.1 | 1,115.2 | 894.1   |
| Retained Imports                        | 0.4          | -       | 0.9     | 0.0     | 0.0     | 2.7     | 0,1     |
| Total Estimated Consumption             | 890.7        | 854.1   | 1,003.4 | 1,192.2 | 1,128.1 | 1,117.9 | 894.2   |

Source: Cement Companies and Customs and Excise Department.

\* Excluding Cement Clinker.

\*\* Provisional.

| BUILDING                           |  | MINISTRY OF PUBLIC WORKS AND HOUSING    |           |           |           |           |
|------------------------------------|--|-----------------------------------------|-----------|-----------|-----------|-----------|
|                                    |  | EXPENDITURE ON ROADS, 1988/89 - 1992/93 |           |           |           |           |
| Table 114                          |  | K£'000                                  |           |           |           |           |
|                                    |  | 1988/89                                 | 1989/90   | 1990/91   | 1991/92   | 1992/93*  |
| Development                        |  |                                         |           |           |           |           |
| Trunk Roads                        |  | 17,451.0                                | 49,671.0  | 49,245.0  | 401,140.0 | 42,017.0  |
| Primary Roads                      |  | 16,809.0                                | 12,721.6  | 8,439.0   | 11,448.0  | 20,836.0  |
| Secondary Roads                    |  | 3,101.0                                 | 7,441.0   | 16,623.0  | 10,911.0  | 16,951.0  |
| Unclassified                       |  | 13,897.0                                | 16,677.6  | 16,926.0  |           |           |
| Miscellaneous                      |  | 14,735.0                                | 5,109.4   | 1,560.0   | 21,001.0  | 18,296.0  |
| Implementation or road             |  |                                         |           |           |           |           |
| Maintenance organization           |  | 1,539.0                                 | 771.3     | 1,257.0   | 707.0     |           |
| Total                              |  | 67,539.0                                | 92,391.9  | 94,050.0  | 84,181.0  | 98,100.0  |
| Recurrent (Maintenance and repair) |  | 23,430.0                                | 23,125.6  | 25,232.0  | 28,137.0  | 10,436.0  |
| Total                              |  | 90,962.0                                | 115,517.5 | 119,282.0 | 112,318.0 | 108,536.0 |

Source: Ministry of Public Works and Housing,

\* Provisional,

**BUILDING**

**RESIDENTIAL BUILDINGS-COST INDEX, 1990-1993  
DECEMBER, 1972=100**

**Table 115 (a)**

|                                          | 1990    | 1991    |         |         |         | 1992    |         |         |         | 1993*   |         |         |         |
|------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                          | Dec.    | March.  | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    |
| 1 Sand                                   | 864.2   | 846.2   | 846.2   | 846.2   | 846.2   | 1,153.8 | 1,153.8 | 1,230.8 | 1,538.5 | 1,730.8 | 2,723.1 | 2,723.1 |         |
| 2 Aggregate                              | 1,235.3 | 1,058.8 | 1,058.8 |         | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,176.5 | 1,529.4 | 1,705.9 | 1,705.9 | 1,705.9 |
| 3 Cement                                 | 902.7   | 902.7   | 1,041.7 | 1,154.2 | 1,154.2 | 1,154.1 | 1,324.2 | 1,490.0 | 1,490.0 | 2,133.2 | 2,656.8 | 2,810.5 | 2,810.5 |
| 4 (i) Concrete Block (Solid)             | 1,067.0 | 1,067.0 | 1,067.0 | 1,230.3 | 1,230.3 | 1,369.6 | 1,369.6 | 1,369.6 | 1,696.4 | 2,546.4 | 2,546.4 | 2,546.4 | 2,546.4 |
| GO 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                                   | 923.0   | 923.0   | 923.0   | 1,053.7 | 1,053.7 | 1,165.2 | 1,165.2 | 1,165.2 | 1,426.6 | 2,106.7 | 2,106.7 | 2,106.7 | 2,106.7 |
| 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 | 1,111.1 | 1,111.1 |
| 6 Floortiles                             | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 2,083.3 | 2,083.3 | 2,083.3 | 2,083.3 |
| 7 Reinforcing Mild Steel Rods            | 1,311.5 | 1,311.5 | 1,311.5 | 1,311.5 | 1,311.5 | 1,307.7 | 1,307.7 | 1,307.7 | 1,307.7 | 2,073.8 | 2,723.1 | 2,723.1 | 2,723.1 |
| 8 (i) Timber                             | 1,014.6 | 1,014.6 | 1,014.6 | 1,050.3 | 1,050.3 | 1,435.6 | 1,435.6 | 1,435.6 | 1,435.6 | 1,435.6 | 1,884.0 | 1,884.0 | 1,884.0 |
| (ii) Doors                               | 1,190.3 | 1,322.5 | 1,322.5 | 1,322.5 | 1,322.5 | 1,369.7 | 1,369.7 | 1,369.7 | 1,369.7 | 1,369.7 | 1,780.1 | 1,832.3 | 1,832.3 |
| Timber and Doors                         | 1,049.7 | 1,076.1 | 1,076.1 | 1,104.7 | 1,104.7 | 1,422.4 | 1,422.4 | 1,422.4 | 1,422.4 | 1,422.4 | 1,863.2 | 1,873.7 | 1,873.7 |
| 9 (i) Hardware                           | 1,146.4 | 1,333.9 | 1,333.9 | 1,333.9 | 1,333.9 | 1,379.0 | 1,430.4 | 1,430.4 | 1,430.4 | 1,566.4 | 2,758.8 | 2,758.8 | 2,758.8 |
| (ii) Windows                             | 361.6   | 361.6   | 361.6   | 370.7   | 370.7   | 371.2   | 371.2   | 380.2   | 380.2   | 481.5   | 589.6   | 589.6   | 589.6   |
| Hardware and Windows                     | 518.6   | 556.0   | 556.0   | 563.3   | 563.3   | 572.7   | 583.0   | 590.2   | 590.2   | 698.5   | 1,023.5 | 1,023.5 | 1,023.5 |
| 10 Paints                                | 998.2   | 998.2   | 998.2   | 998.2   | 998.2   | 998.1   | 998.1   | 1,088.5 | 1,088.5 | 1,654.6 | 1,819.1 | 1,819.1 | 1,819.1 |
| 11 Glass                                 | 742.6   | 778.1   | 778.1   | 863.0   | 863.0   | 1,144.9 | 1,144.9 | 1,507.2 | 1,507.2 | 1,818.4 | 2,272.9 | 2,272.9 | 2,272.9 |
| 12 Roofing Materials                     | 958.3   | 985.3   | 985.3   | 999.4   | 999.4   | 1,137.4 | 1,520.5 | 1,520.5 | 1,575.7 | 1,850.7 | 1,856.2 | 2,152.8 | 2,158.1 |
| 13 (i) Drainage, Waste and Water Service | 462.4   | 462.4   | 480.9   | 480.9   | 480.9   | 489.0   | 489.0   | 538.0   | 538.0   | 698.4   | 698.4   | 698.4   | 698.4   |
| (ii) Trapped Gully                       | 875.0   | 917.0   | 917.0   | 917.0   | 917.0   | 2,200.0 | 2,200.0 | 2,200.0 | 2,700.0 | 4,500.0 | 4,500.0 | 4,900.0 | 4,900.0 |
| (iii) Sanitary Fixtures                  | 1,629.2 | 1,671.6 | 1,671.6 | 1,681.1 | 1,873.4 | 1,874.6 | 1,874.6 | 2,184.6 | 2,184.6 | 2,769.9 | 3,020.3 | 3,020.3 | 3,020.3 |
| Plumbing and Sanitary fixtures           | 1,177.6 | 1,204.9 | 1,211.5 | 1,217.1 | 1,331.8 | 1,396.1 | 1,396.1 | 1,598.4 | 1,622.0 | 2,113.3 | 2,262.6 | 2,281.5 | 2,281.5 |
| 14 (ii) Switch-Gear                      | 2,142.9 | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 | 2,499.9 | 2,499.9 | 2,499.9 | 2,499.9 | 3,214.2 | 3,214.2 | 4,214.1 | 4,214.1 |
| (ii) Conduit                             | 833.3   | 1,250.0 | 1,250.0 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,750.0 | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 |
| (iii) Fittings                           | 610.5   | 684.2   | 767.2   | 767.2   | 767.2   | 799.9   | 799.9   | 799.9   | 799.9   | 1,262.8 | 1,262.8 | 1,788.8 | 1,788.8 |
| (iv) Accessories                         | 1,344.0 | 1,514.7 | 1,514.7 | 1,714.7 | 1,714.7 | 1,714.6 | 1,714.6 | 1,714.6 | 2,906.5 | 4,152.1 | 4,152.1 | 6,509.1 | 6,509.1 |
| (v) Wiring                               | 904.0   | 904.0   | 904.0   | 904.0   | 904.0   | 900.8   | 900.8   | 1,126.1 | 1,126.1 | 1,373.9 | 1,542.7 | 1,655.4 | 1,655.4 |
| Electrical Installations                 | 1,138.1 | 1,400.7 | 1,409.0 | 1,484.5 | 1,484.5 | 1,487.2 | 1,487.2 | 1,532.2 | 1,795.8 | 2,459.1 | 2,492.9 | 3,003.7 | 3,003.7 |
| All Materials                            | 1,022.8 | 1,037.9 | 1,057.6 | 1,094.3 | 1,106.1 | 1,189.5 | 1,233.4 | 1,299.0 | 1,370.8 | 1,815.7 | 2,072.0 | 2,172.0 | 2,172.3 |
| 15 (i) Unskilled Labour                  | 787.3   | 909.1   | 909.1   | 909.1   | 909.1   | 968.2   | 968.2   | 968.2   | 968.2   | 1,130.0 | 1,132.7 | 1,132.7 | 1,132.7 |
| (ii) Semi-skilled Labour                 | 789.9   | 840.4   | 840.4   | 840.4   | 850.0   | 892.5   | 928.1   | 928.1   | 928.1   | 1,087.0 | 1,127.4 | 1,127.4 | 1,127.4 |
| (iii) Skilled labour                     | 491.3   | 515.3   | 515.3   | 515.3   | 524.0   | 547.7   | 594.7   | 594.7   | 594.7   | 719.7   | 763.0   | 763.0   | 763.0   |
| Labour                                   | 661.2   | 718.7   | 718.7   | 718.7   | 725.5   | 764.1   | 795.6   | 795.6   | 795.6   | 940.7   | 972.8   | 972.8   | 972.8   |
| Residential Building Cost Index          | 934.6   | 9600    | 974.9   | 1,002.7 | 1,013.2 | 1,085.7 | 1,126.6 | 1,176.2 | 1,230.4 | 1,602.2 | 1,803.8 | 1,879.4 | 1,879.7 |

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

\* Provisional

## BUILDING

## NON - RESIDENTIAL BUILDING COST INDEX 1990 -1993

DECEMBER, 1972 = 100

Table 115 (b)

| INPUT                                    | 1990    | 1991    |         |         |         | 1992    |         |         |         | 1993*   |         |         |         |
|------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                          | Dec     | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    |
| 1 Sand                                   | 846.2   | 846.2   | 846.2   | 846.2   | 846.2   | 1,153.8 | 1,153.8 | 1,230.8 | 1,538.5 | 1,730.8 | 2,307.7 | 2,723.1 | 2,723.1 |
| 2 Aggregate                              | 1,235.3 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,176.5 | 1,529.4 | 1,176.5 | 1,705.9 | 1,705.9 |
| 3 Cement                                 | 902.7   | 902.7   | 1,041.7 | 1,154.2 | 1,154.2 | 1,154.2 | 1,324.2 | 1,490.0 | 1,490.0 | 2,133.3 | 2,133.3 | 2,656.8 | 2,656.8 |
| 4 (i) concrete Blocks (Hollow)           | 1,053.2 | 1,053.2 | 1,053.2 | 1,218.7 | 1,218.7 | 1,355.1 | 1,355.1 | 1,355.1 | 1,639.1 | 2,455.8 | 2,455.8 | 2,455.8 | 2,455.8 |
| (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                                   | 911.4   | 911.4   | 911.4   | 1,043.6 | 1,043.6 | 1,152.7 | 1,152.7 | 1,152.7 | 1,379.7 | 2,032.5 | 2,032.5 | 2,032.5 | 2,032.5 |
| 5 Hardeore 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 | 1,111.1 | 1,111.1 |
| 6 Floor Tiles                            | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 2,083.3 | 2,083.3 | 2,083.3 | 2,083.3 |
| 7 Reinforcing Mild Steel Rods            | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 1,338.8 | 2,120.5 | 2,778.5 | 2,778.5 | 2,778.5 |
| 8 (i) Timber                             | 1,014.4 | 1,014.4 | 1,014.4 | 1,050.2 | 1,050.2 | 1,437.6 | 1,437.6 | 1,437.6 | 1,437.6 | 1,437.6 | 1,886.2 | 1,886.2 | 1,886.2 |
| (ii) Doors                               | 1,370.4 | 1,511.5 | 1,511.5 | 1,511.5 | 1,511.5 | 1,442.0 | 1,442.0 | 1,442.0 | 1,420.0 | 1,442.0 | 1,789.0 | 1,799.5 | 1,799.5 |
| Timber and Doors                         | 1,085.4 | 1,113.5 | 1,113.5 | 1,142.2 | 1,142.2 | 1,438.4 | 1,438.4 | 1,438.4 | 1,438.4 | 1,438.4 | 1,866.8 | 1,868.9 | 1,868.9 |
| 9 (i) Hardware and Windows               | 1,146.6 | 1,334.1 | 1,334.1 | 1,334.1 | 1,334.1 | 1,379.0 | 1,430.5 | 1,430.5 | 1,430.5 | 1,566.5 | 2,759.1 | 2,759.1 | 2,759.1 |
| (ii) Windows                             | 376.2   | 376.2   | 376.2   | 397.6   | 397.6   | 398.4   | 398.4   | 420.1   | 420.1   | 445.7   | 452.6   | 452.6   | 452.6   |
| Hardware and Windows                     | 530.2   | 567.7   | 567.7   | 584.9   | 584.9   | 594.5   | 604.8   | 622.1   | 622.1   | 669.8   | 913.9   | 913.9   | 913.9   |
| 10 Paints                                | 998.2   | 998.2   | 998.2   | 998.2   | 998.2   | 998.1   | 998.1   | 1,088.4 | 1,088.4 | 1,654.6 | 1,819.1 | 1,819.1 | 1,819.1 |
| 11 Glass                                 | 1,695.0 | 2,040.0 | 2,040.0 | 2,116.0 | 2,116.0 | 2,448.0 | 2,448.0 | 4,725.9 | 4,725.9 | 6,151.8 | 7,599.2 | 7,599.2 | 7,599.2 |
| 12 Roofing                               | 943.3   | 1,051.8 | 1,051.8 | 1,051.8 | 1,051.8 | 1,183.7 | 1,591.0 | 1,591.0 | 1,591.0 | 1,818.6 | 1,888.2 | 2,144.6 | 2,144.6 |
| 13 (i) Drainage. Waste and Water service | 472.5   | 472.5   | 487.8   | 487.8   | 487.8   | 494.5   | 494.5   | 534.6   | 534.6   | 666.3   | 666.3   | 666.3   | 666.3   |
| (ii) Trapped Gully                       | 875.0   | 917.0   | 917.0   | 917.0   | 917.0   | 2,200.0 | 2,200.0 | 2,200.0 | 2,700.0 | 4,500.0 | 4,500.0 | 4,500.0 | 4,900.0 |
| (iii) Sanitary Fixtures                  | 1,520.3 | 1,553.9 | 1,553.9 | 1,558.0 | 1,866.2 | 1,866.2 | 1,866.2 | 2,263.4 | 2,263.4 | 2,555.5 | 2,761.5 | 2,761.5 | 2,770.3 |
| Plumbing and Sanitary fixtures           | 1,281.8 | 1,309.0 | 1,312.1 | 1,315.2 | 1,548.0 | 1,605.5 | 1,605.5 | 1,913.6 | 1,935.5 | 2,261.3 | 2,416.9 | 2,416.9 | 2,441.1 |
| 14 (i) Switch Gear                       | 763.3   | 780.6   | 780.6   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   | 788.9   |
| (ii) Conduit                             | 833.3   | 1,250.0 | 1,250.0 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,750.0 | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 |
| (iii) Fittings                           | 698.8   | 1,026.2 | 1,210.9 | 1,283.0 | 1,283.0 | 1,283.0 | 1,283.0 | 1,283.0 | 1,283.0 | 1,892.8 | 1,892.8 | 2,053.5 | 2,233.5 |
| (iv) Accessories                         | 1,343.8 | 1,514.6 | 1,514.6 | 1,714.6 | 1,714.6 | 1,714.6 | 1,714.6 | 1,714.6 | 2,900.7 | 4,143.8 | 4,143.8 | 6,496.4 | 6,496.4 |
| (v) Wiring                               | 891.6   | 891.6   | 891.6   | 891.6   | 891.6   | 891.6   | 891.6   | 1,114.5 | 1,114.5 | 1,359.7 | 1,526.8 | 1,638.3 | 1,638.3 |
| Electrical Installation                  | 845.8   | 1,033.6 | 1,070.5 | 1,140.8 | 1,140.8 | 1,140.8 | 1,140.8 | 1,176.4 | 1,381.7 | 1,847.3 | 1,874.0 | 2,159.2 | 2,195.2 |
| All Material                             | 1,088.2 | 1,095.5 | 1,124.2 | 1,159.6 | 1,176.7 | 1,240.3 | 1,288.0 | 1,398.8 | 1,457.2 | 1,983.8 | 2,261.2 | 2,461.3 | 2,464.2 |
| 15 (i) Unskilled Labour                  | 787.3   | 909.1   | 909.1   | 909.1   | 909.1   | 968.2   | 968.2   | 968.2   | 968.2   | 1,130.0 | 1,132.7 | 1,132.7 | 1,132.7 |
| (ii) Semi-Skilled Labour                 | 789.0   | 840.4   | 840.4   | 840.4   | 850.0   | 892.3   | 927.9   | 927.9   | 927.9   | 1,086.8 | 1,127.2 | 1,127.2 | 1,127.2 |
| (iii) Skilled Labour                     | 491.3   | 515.3   | 515.3   | 515.3   | 524.0   | 547.7   | 594.7   | 594.7   | 594.7   | 719.7   | 763.0   | 763.0   | 763.0   |
| Labour                                   | 661.2   | 718.7   | 718.7   | 718.7   | 725.5   | 764.1   | 795.5   | 795.5   | 795.5   | 940.7   | 972.8   | 972.8   | 972.8   |
| Non-Residential Building Cost            |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Index                                    | 951.6   | 974.9   | 994.5   | 1,018.8 | 1,032.3 | 1,087.9 | 1,130.4 | 1,205.7 | 1,245.5 | 1,650.0 | 1,848.9 | 1,984.9 | 1,986.9 |

E:- Prices are collected at the end of the month  
provisional



## BUILDING

BUILDINGS-COST INDEX,1990-1993  
DECEMBER, 1972=100

Table 115 (c)

| INPUT                            | 1990    | 1991    |         |         |         | 1992   |        |        |        | 1993*   |         |        |        |
|----------------------------------|---------|---------|---------|---------|---------|--------|--------|--------|--------|---------|---------|--------|--------|
|                                  | Dec.    | March   | June    | Sept.   | Dec.    | March  | June   | Sept.  | Dec.   | March   | June    | Sept.  | Dec.   |
| 1 Sand                           | 846.2   | 846.2   | 846.2   | 846.2   | 846.2   | 1153.8 | 1153.8 | 1230.8 | 1538.5 | 1,730.8 | 2,307.7 | 2723.1 | 2723.1 |
| 2 Aggregate                      | 1,235.3 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1058.8 | 1058.8 | 1058.8 | 1176.5 | 1,529.4 | 1,705.9 | 1705.9 | 1705.9 |
| 3                                | 902.7   | 902.7   |         |         | 1,154.2 | 1154.2 | 1324.2 | 1490.0 | 1490.0 | 2,133.2 | 2,374.6 | 2727.7 | 2727.7 |
| 4 CO Concrete Blocks (Solid)     | 1,062.1 | 1,062.1 | 1,062.1 | 1,226.2 | 1,226.2 | 1364.5 | 1364.5 | 1365.4 | 1676.0 | 2,514.2 | 2,514.2 | 2514.2 | 2514.2 |
| (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  |
| Block.                           | 918.9   | 918.9   | 918.9   | 1,050.1 | 1,050.1 | 1160.7 | 1160.7 | 1160.7 | 1409.9 | 2,080.3 | 2,080.3 | 2080.3 | 2080.3 |
| 5 Hardcore Filling               | 1,111.1 | 1,111.1 | 1,111.1 | 1,111.1 | 1,111.1 | 1111.1 | 1111.1 | 1111.1 | 1111.1 | 1,111.1 | 1,111.1 | 1111.1 | 1111.1 |
| 6 Floor Tiles                    | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1291.7 | 1291.7 | 1291.7 | 1291.7 | 2,083.3 | 2,083.3 | 2083.3 | 2083.3 |
| 7 Reinforcing Mild Steel Rods    | 1,334.4 | 1,334.4 | 1,334.4 | 1,334.4 | 1,334.4 | 1333.8 | 1333.8 | 1333.8 | 1333.8 | 2,113.0 | 2,769.5 | 2769.5 | 2769.5 |
| 8 (i) Timber                     | 1,014.5 | 1,014.5 | 1,014.5 | 1,050.3 | 1,050.3 | 1436.1 | 1436.1 | 1436.1 | 1436.1 | 1,436.1 | 1,884.5 | 1884.5 | 1884.5 |
| (ii) Doors                       | 1,231.1 | 1,365.3 | 1,365.3 | 1,365.3 | 1,365.3 | 1386.1 | 1386.1 | 1386.1 | 1386.1 | 1,386.1 | 1,782.1 | 1824.9 | 1824.9 |
| Timber and Doors                 | 1,057.8 | 1,084.6 | 1,084.6 | 1,113.2 | 1,113.2 | 1426.1 | 1426.1 | 1426.1 | 1426.1 | 1,426.1 | 1,864.0 | 1872.6 | 1872.6 |
| 9 CO Hardware                    | 1,146.5 | 1,334.0 | 1,334.0 | 1,334.0 | 1,334.0 | 1379.0 | 1430.5 | 1430.5 | 1430.5 | 1,566.4 | 2,758.9 | 2758.9 | 2758.9 |
| (ii) Windows                     | 366.8   | 366.8   | 366.8   | 380.4   | 380.4   | 381.0  | 381.0  | 394.5  | 394.5  | 468.6   | 540.2   | 540.3  | 540.3  |
| Hardware and Windows             | 522.8   | 560.3   | 560.3   | 571.1   | 571.1   | 580.6  | 590.9  | 601.7  | 601.7  | 688.2   | 984.0   | 984.0  | 984.0  |
| 10 Paints                        | 998.2   | 998.2   | 998.2   | 998.2   | 998.2   | 998.1  | 998.1  | 1088.5 | 1088.5 | 1,654.6 | 1,819.1 | 1819.1 | 1819.1 |
| II Glass                         | 1,248.4 | 1,448.2 | 1,448.2 | 1,528.4 | 1,528.4 | 1836.9 | 1836.9 | 3216.4 | 3216.4 | 4,119.5 | 5,031.9 | 5031.9 | 5031.9 |
| 12 Roofing Materials             | 953.4   | 1,007.2 | 1,007.2 | 1,016.6 | 1,016.6 | 1152.6 | 1543.6 | 1543.6 | 1580.7 | 1,840.1 | 1,866.7 | 2150.1 | 2153.7 |
| 13 0) Drainage, Waste and Waters | 464.8   | 464.8   | 482.5   | 482.5   | 482.5   | 490.3  | 490.3  | 537.1  | 537.1  | 690.7   | 690.7   | 690.7  | 690.7  |
| (ii) Trapped Gully               | 875.0   | 917.0   | 917.0   | 917.0   | 917.0   | 2200.0 | 2200.0 | 2200.0 | 2700.0 | 1,479.7 | 1,479.7 | 1566.4 | 1611.3 |
| (iii) Sanitary Fixtures          | 1,584.0 | 1,622.8 | 1,622.8 | 1,630.0 | 1,870.4 | 1871.1 | 1871.1 | 2217.3 | 2217.3 | 2,680.9 | 2,912.9 | 2912.9 | 2916.6 |
| Plumbing and Sanitary fixtures   | 1,215.0 | 1,242.2 | 1,247.6 | 1,252.3 | 1,409.4 | 1471.2 | 1471.2 | 1711.5 | 1734.5 | 2,166.4 | 2,318.0 | 2318.0 | 2338.8 |
| 14 (i) Switch Gear               | 1,673.7 | 1,915.2 | 1,915.2 | 1,918.1 | 1,918.1 | 1918.0 | 1918.0 | 1918.0 | 1918.0 | 2,389.4 | 2,389.4 | 3049.3 | 3049.3 |
| 00 Conduit                       | 833.3   | 1,250.0 | 1,250.0 | 1,388.9 | 1,388.9 | 1388.9 | 1388.9 | 1388.9 | 1750.0 | 2,500.0 | 2,500.0 | 2500.0 | 2500.0 |
| (iii) Fittings                   | 646.4   | 823.5   | 947.9   | 977.3   | 977.3   | 996.6  | 996.6  | 996.6  | 996.6  | 1,519.4 | 1,519.4 | 1896.6 | 1969.9 |
| (iv) Accessories                 | 1,344.0 | 1,514.7 | 1,514.7 | 1,714.7 | 1,714.7 | 1714.6 | 1714.6 | 1714.6 | 2905.0 | 4,150.0 | 4,150.0 | 6505.8 | 6505.8 |
| (v) Wiring                       | 901.3   | 901.3   | 901.3   | 901.3   | 901.3   | 398.8  | 398.8  | 1123.6 | 1123.6 | 1,370.8 | 1,539.3 | 1651.7 | 1651.7 |
| Electrical Installations         | 1,063.4 | 1,306.8 | 1,322.4 | 1,396.6 | 1,396.6 | 1398.6 | 1398.6 | 1441.2 | 1689.9 | 2,302.6 | 2,302.6 | 2787.8 | 2796.9 |
| ALL MATERIAL                     | 1,051.6 | 1,063.2 | 1,086.9 | 1,123.0 | 1,137.2 | 1211.8 | 1257.4 | 1342.9 | 1408.8 | 1,889.6 | 2,121.1 | 2299.2 | 2300.7 |
| 15 (i) Unskilled Labour          | 787.3   | 909.1   | 909.1   | 909.1   | 909.1   | 968.2  | 968.2  | 968.2  | 968.2  | 1,130.0 | 1,132.7 | 1132.7 | 1132.7 |
| (ii) Semi-Skilled Labour         | 789.0   | 840.4   | 840.4   | 840.4   | 850.0   | 892.4  | 928.0  | 928.0  | 928.0  | 1,086.9 | 1,127.3 | 1127.3 | 1127.3 |
| (iii) Skilled Labour             | 491.3   | 515.3   | 515.3   | 515.3   | 524.0   | 547.7  | 594.7  | 594.7  | 594.7  | 719.7   | 763.0   | 763.0  | 763.0  |
| LABOUR                           | 661.2   | 718.7   | 718.7   | 718.7   | 725.5   | 764.1  | 795.6  | 795.6  | 795.6  | 940.7   | 972.8   | 972.8  | 972.8  |
| BUILDING COST INDEX              | 942.5   | 967.0   | 984.0   | 1,010.0 | 1,022.1 | 1086.7 | 1128.4 | 1189.9 | 1237.4 | 1,624.5 | 1,837.6 | 1928.6 | 1929.6 |

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

\* Provisional

BUILDING

CIVIL ENGINEERING - COST INDEX 1990 -1993  
DECEMBER, 1972 = 100

Table 115 (d)

|                                 | 1990    | 1991    |         |         |         | 1992    |         |         |         | 1993*   |         |         |         |
|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                 | Dec     | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec     |
| 1 Sand                          | 846.2   | 846.2   | 846.2   | 846.2   | 846.2   | 1,153.8 | 1,153.8 | 1,230.8 | 1,538.5 | 1,730.8 | 2,307.7 | 2,723.1 | 2,723.1 |
| 2 Aggregate                     | 1,235.3 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,176.5 | 1,529.4 | 1,705.9 | 1,705.9 | 1,705.9 |
| 3 Cement                        | 902.7   | 902.7   | 1,041.7 | 1,154.2 | 1,154.2 | 1,154.2 | 1,324.2 | 1,490.0 | 1,490.0 | 2,133.2 | 2,656.8 | 2,810.5 | 2,810.5 |
| 4 Hydrated Lime                 | 849.3   | 891.7   | 891.7   | 891.7   | 1,202.5 | 1,202.5 | 1,202.5 | 1,202.5 | 1,202.5 | 1,430.1 | 1,430.1 | 1,793.8 | 1,793.8 |
| 5 Timber                        | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 955.6   | 1,337.5 | 1,337.5 | 1,337.5 |
| 6 (a) Concrete Pipes            | 1,329.7 | 1,329.7 | 1,526.9 | 1,526.9 | 1,526.9 | 1,526.9 | 1,677.5 | 1,677.5 | 1,677.5 | 2,231.1 | 2,516.2 | 2,516.2 | 2,516.2 |
| (b) Concrete Precast products   | 946.7   | 946.7   | 946.7   | 1,066.7 | 1,066.7 | 1,066.7 | 1,173.3 | 1,173.3 | 1,173.3 | 1,560.5 | 1,866.7 | 1,866.7 | 1,866.7 |
| Concrete products               | 1,272.3 | 1,272.3 | 1,439.9 | 1,457.9 | 1,457.9 | 1,457.9 | 1,601.9 | 1,601.9 | 1,601.9 | 2,130.6 | 2,418.9 | 2,418.9 | 2,418.9 |
| 7 Explosives                    | 1,502.4 | 1,809.2 | 2,082.8 | 2,223.0 | 1,971.4 | 1,971.4 | 1,971.4 | 2,057.1 | 2,057.1 | 3,749.8 | 4,315.5 | 3,973.2 | 3,973.2 |
| 8 (i) Fue.                      | 1,458.2 | 1,458.2 | 1,458.2 | 1,458.2 | 1,596.7 | 1,596.7 | 1,646.3 | 1,821.3 | 1,821.3 | 2,138.4 | 3,046.2 | 3,046.2 | 3,046.2 |
| (ii) Bitumen                    | 2,340.7 | 2,340.5 | 2,340.7 | 2,340.7 | 2,340.7 | 2,340.5 | 2,340.5 | 2,554.1 | 2,554.1 | 4,323.6 | 5,758.8 | 5,758.8 | 5,758.8 |
| (Hi) Lubricants                 | 860.4   | 1025    | 1,024.5 | 1,024.5 | 1,309.9 | 1,309.9 | 1,337.6 | 1,197.1 | 1,197.1 | 2,149.8 | 2,149.8 | 3,095.1 | 2,895.2 |
| Fuel, Bitumen,Lubricants        | 1,504.8 | 1,538.0 | 1,538.0 | 1,538.0 | 1,680.0 | 1,679.9 | 1,715.7 | 1,834.2 | 1,834.2 | 2,555.7 | 3,380.0 | 3,571.2 | 3,530.8 |
| 9 (i) Reinforment Steel, Timber | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 1,280.4 | 2,015.6 | 2,654.7 | 2,654.7 | 2,654.7 |
| (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 |
| (iii) Corrugated Steel Pipes    | 202.8   | 202.8   | 202.8   | 202.8   | 202.8   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   |
| (iv) Guard rails                | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   |
| (v) Gabion Mesh                 | 500.0   | 500.0   | 500.0   | 500.0   | 500.8   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   |
| Steel Products                  | 683.0   | 683.0   | 683.0   | 683.0   | 683.0   | 683.6   | 683.6   | 683.6   | 683.6   | 728.4   | 767.3   | 767.3   | 767.3   |
| 10 Hard ware                    | 1,026.5 | 1,027.2 | 1,040.5 | 1,040.5 | 1,040.5 | 1,136.0 | 1,136.0 | 1,162.6 | 1,453.5 | 1,793.3 | 2,166.3 | 2,166.3 | 2,166.3 |
| ALL MATERIALS                   | 952.9   | 940.6   | 973.2   | 988.3   | 994.4   | 1,018.0 | 1,036.6 | 1,061.8 | 1,118.8 | 1,436.4 | 1,659.5 | 1,696.4 | 1,708.4 |
| 11 (i) Unskilled Labour         | 787.3   | 909.1   | 909.1   | 909.1   | 909.1   | 968.2   | 968.2   | 968.2   | 968.2   | 1,120.0 | 1,132.7 | 1,132.7 | 1,132.7 |
| (ii) Semi - Skilled Labour      | 789.0   | 840.0   | 840.0   | 8,540.0 | 850.0   | 892.5   | 928.1   | 928.1   | 928.1   | 1,087.0 | 1,127.4 | 1,127.4 | 1,127.4 |
| (iii) Skilled Labour            | 491.3   | 515.3   | 515.3   | 515.3   | 524.0   | 547.7   | 594.7   | 594.7   | 594.7   | 719.7   | 763.0   | 763.0   | 763.0   |
| LABOUR                          | 661.2   | 718.7   | 718.7   | 718.7   | 725.5   | 764.1   | 795.6   | 795.6   | 795.6   | 940.7   | 972.8   | 972.8   | 972.8   |
| CIVIL ENGINEERING INDEX         | 815.9   | 836.4   | 853.7   | 861.0   | 868.1   | 898.7   | 923.3   | 936.7   | 966.9   | 1,203.5 | 1,336.8 | 1,356.4 | 1,362.8 |

\* Provisional

BUILDING

OVERRRALL CONSTRUCTION-COST INDEX, 1990 - 1993

DECEMBER, 1972 = 100

Table 115(c)

| INPUT                                    | 1990    | 1991    |         |         |         | 1992    |         |         |         | 1993*   |         |         |         |
|------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                          | Dec.    | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    | March   | June    | Sept.   | Dec.    |
| 1 Sand                                   | 846.2   | 846.2   | 846.2   | 846.2   | 846.2   | 1,153.9 | 1,153.8 | 1,230.8 | 1,538.5 | 1,730.8 | 2,307.8 | 2,723.1 | 2,723.1 |
| 2 Aggregate                              | 1,235.3 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,058.8 | 1,176.5 | 1,529.4 | 1,705.9 | 1,705.9 | 1,705.9 |
| 3 Cement                                 | 902.7   | 902.7   | 1,041.7 | 1,154.2 | 1,154.2 | 1,154.2 | 1,324.2 | 1,490.0 | 1,490.0 | 2,133.2 | 2,414.4 | 2,739.3 | 2,739.3 |
| 4 Hydrated Lime                          | 849.3   | 891.7   | 891.7   | 891.7   | 891.7   | 1,202.6 | 1,202.6 | 1,202.6 | 1,202.6 | 1,443.1 | 1,443.1 | 1,793.8 | 1,793.8 |
| 5 (i) Concrete Blocks                    | 1,062.1 | 1,062.1 | 1,062.1 | 1,226.2 | 1,226.2 | 1,364.5 | 1,364.5 | 1,364.5 | 1,676.0 | 2,514.2 | 2,514.2 | 2,514.2 | 2,514.2 |
| (ii) Concrete Pipes                      | 1,329.7 | 1,329.7 | 1,526.9 | 1,526.9 | 1,526.9 | 1,526.9 | 1,677.5 | 1,677.5 | 1,677.5 | 2,231.1 | 2,516.2 | 2,516.2 | 2,516.2 |
| (iii) Concrete Precast                   | 946.6   | 946.7   | 946.7   | 1,066.7 | 1,066.7 | 1,066.7 | 1,173.3 | 1,173.3 | 1,173.3 | 1,560.5 | 1,866.7 | 1,866.7 | 1,866.7 |
| Concrete products                        | 1,127.0 | 1,127.0 | 178.8   | 1,297.8 | 1,297.8 | 1,238.1 | 1,276.9 | 1,276.9 | 1,460.5 | 2,093.6 | 2,169.5 | 2,169.5 | 2,169.5 |
|                                          | 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   |
| 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 | 1,111.1 | 1,111.1 |
| 8 (i) Timber                             | 1,009.0 | 1,009.0 | 1,009.0 | 1,041.4 | 1,041.4 | 1,391.1 | 1,391.1 | 1,391.1 | 1,391.1 | 1,391.1 | 1,833.3 | 1,833.3 | 1,833.3 |
| (ii) Doors                               | 1,231.1 | 1,365.3 | 1,365.3 | 1,365.3 | 1,365.3 | 1,386.1 | 1,386.1 | 1,386.1 | 1,386.1 | 1,386.1 | 1,782.1 | 1,824.9 | 1,824.9 |
| Timber and Doors                         | 1,050.0 | 1,074.8 | 1,074.8 | 1,101.2 | 1,101.2 | 1,390.2 | 1,390.2 | 1,390.2 | 1,390.2 | 1,390.2 | 1,823.9 | 1,831.8 | 1,831.8 |
| 9 (i) Reinforcement Steel                | 1,330.0 | 1,330.0 | 1,330.0 | 1,330.0 | 1,330.0 | 1,329.4 | 1,329.4 | 1,329.4 | 1,329.4 | 2,105.0 | 2,760.1 | 2,760.1 | 2,760.1 |
| (ii) Structural steel                    | 1,347.8 | 1,347.8 | 1,347.8 | 1,348.0 | 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 |
| (iii) Corrugated Steel Pipes             | 202.8   | 202.8   | 202.8   | 202.8   | 202.8   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   | 202.9   |
| (iv) Guard Rails                         | 234.1   | 234.1   | 234.1   | 234.1   | 234.1   | 234.2   | 234.2   | 234.2   | 234.2   | 234.1   | 234.1   | 234.1   | 234.1   |
| (v) Gabion Mesh                          | 500.0   | 500.0   | 500.0   | 500.0   | 500.0   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   | 500.1   |
| Steel Products                           | 946.6   | 946.6   | 946.6   | 946.6   | 946.6   | 947.0   | 947.0   | 947.0   | 947.0   | 1,289.3 | 1,578.4 | 1,578.4 | 1,578.4 |
| 10 (i) Hardware                          | 1,198.9 | 1,373.1 | 1,394.2 | 1,394.2 | 1,394.2 | 1,199.1 | 1,213.7 | 1,233.3 | 1,233.3 | 1,696.3 | 2,322.7 | 2,322.7 | 2,322.7 |
| (ii) Windows                             | 366.8   | 366.8   | 366.8   | 380.4   | 380.4   | 381.0   | 381.0   | 394.5   | 394.5   | 468.6   | 540.3   | 540.3   | 540.3   |
| Hardware and Windows                     | 543.2   | 580.2   | 584.6   | 595.3   | 595.3   | 580.6   | 590.9   | 601.7   | 601.7   | 1,083.7 | 1,407.4 | 1,407.4 | 1,407.4 |
|                                          | 994.7   | 994.7   | 994.7   | 994.7   | 994.7   | 998.1   | 998.1   | 1,088.5 | 1,088.5 | 1,654.6 | 1,819.1 | 1,891.1 | 1,819.1 |
| 11 Paints                                |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 12 Glass                                 | 1,248.4 | 1,448.2 | 1,448.2 | 1,528.4 | 1,528.4 | 1,836.9 | 1,836.9 | 3,216.4 | 3,216.4 | 4,119.5 | 4,119.5 | 4,119.5 | 4,119.5 |
| 13 Floor Tiles                           | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 1,291.7 | 2,083.3 | 2,083.3 | 2,083.3 | 2,083.3 |
| 14 Roofing Materials                     | 968.0   | 1,021.1 | 1,021.1 | 1,030.3 | 1,030.3 | 1,152.7 | 1,543.6 | 1,543.6 | 1,580.7 | 1,840.1 | 1,866.7 | 2,150.1 | 2,153.7 |
| 15 (i) Drainage, Waste and Water Service | 474.1   | 474.1   | 496.6   | 496.6   | 496.6   | 490.3   | 490.3   | 537.2   | 537.2   | 690.7   | 690.7   | 690.7   | 690.7   |
| (ii) Traped Gully                        | 875.0   | 917.0   | 917.0   | 917.0   | 917.0   | 2,200.0 | 2,200.0 | 2,200.0 | 2,700.0 | 4,500.0 | 4,500.0 | 4,763.6 | 4,900.0 |
| (iii) Sanitary fixtures                  | 4,584.0 | 1,622.8 | 1,622.8 | 1,630.0 | 1,870.4 | 1,871.1 | 1,871.1 | 2,217.3 | 2,217.3 | 2,680.9 | 2,912.9 | 2,912.9 | 2,916.6 |
| Plumbing and Sanitary Fixtures           | 1,211.3 | 1,238.3 | 1,245.2 | 1,249.9 | 1,405.6 | 1,471.2 | 1,471.2 | 1,711.5 | 1,734.5 | 2,166.4 | 2,318.0 | 2,318.0 | 2,338.8 |
| 16 (i) Switch Gear                       | 1,673.7 | 1,915.2 | 1,915.2 | 1,918.1 | 1,918.1 | 1,918.0 | 1,918.0 | 1,918.0 | 1,918.0 | 2,389.4 | 2,389.4 | 3,049.3 | 3,049.3 |
| (ii) Conduit                             | 833.3   | 1,250.0 | 1,250.0 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,388.9 | 1,750.0 | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 |
| (iii) Fittings                           | 646.4   | 823.5   | 947.0   | 977.3   | 977.3   | 996.6   | 996.6   | 996.6   | 996.6   | 1,519.4 | 1,519.4 | 1,896.6 | 1,969.9 |
| (iv) Accessories                         | 1,344.0 | 1,514.7 | 1,514.7 | 1,714.7 | 1,714.7 | 1,714.6 | 1,714.6 | 1,714.6 | 2,905.0 | 4,150.0 | 4,150.0 | 6,505.8 | 6,505.8 |
| (v) Wiring                               | 901.3   | 901.3   | 901.3   | 901.3   | 901.3   | 898.8   | 898.8   | 1,123.6 | 1,123.6 | 1,370.8 | 1,539.3 | 1,651.7 | 1,651.7 |
| Electrical Insulations                   | 1,063.4 | 1,306.8 | 1,322.4 | 1,396.6 | 1,396.6 | 1,398.6 | 1,398.6 | 1,398.6 | 1,689.9 | 2,302.6 | 2,334.6 | 2,387.7 | 2,797.0 |
| 17 Explosives                            | 1,502.4 | 1,809.2 | 2,082.8 | 2,223.0 | 1,971.4 | 1,971.4 | 1,971.4 | 2,057.1 | 2,057.1 | 3,749.8 | 4,315.5 | 3,973.2 | 3,973.2 |
| 18 (i) Fuel                              | 1,458.2 | 1,458.2 | 1,458.2 | 1,458.2 | 1,596.7 | 1,596.7 | 1,646.3 | 1,821.3 | 1,821.3 | 2,138.8 | 3,046.8 | 3,046.8 | 3,046.8 |
| (ii) Bitamen                             | 2,340.7 | 2,340.7 | 2,340.7 | 2,340.7 | 2,340.7 | 2,340.5 | 2,340.5 | 2,554.1 | 2,554.1 | 4,323.6 | 5,758.8 | 5,758.8 | 5,758.8 |
| (iii) Lubricants                         | 860.4   | 1,024.5 | 1,024.5 | 1,024.5 | 1,309.9 | 1,309.9 | 1,337.6 | 1,197.1 | 1,197.1 | 2,149.8 | 2,149.8 | 3,095.1 | 2,895.2 |
| Fuel, Bitumen and Lubricants             | 1,504.8 | 1,538.0 | 1,538.0 | 1,538.0 | 1,680.0 | 1,679.9 | 1,715.7 | 1,834.2 | 1,834.2 | 2,555.7 | 3,380.0 | 3,571.2 | 3,530.8 |
| MATERIALS                                | 1,019.9 | 1,023.8 | 1,050.4 | 1,079.7 | 1,091.3 | 1,149.6 | 1,186.5 | 1,252.6 | 1,315.7 | 1,744.1 | 2,008.1 | 2,105.6 | 2,105.9 |
| 19 (i) Unskilled Labour                  | 787.3   | 909.1   | 909.1   | 909.1   | 909.1   | 968.2   | 968.2   | 968.2   | 968.2   | 1,130.0 | 1,132.7 | 1,132.7 | 1,132.7 |
| (ii) Semi-Skilled                        | 789.0   | 840.4   | 840.4   | 840.4   | 850.0   | 892.4   | 928.0   | 928.0   | 928.0   | 1,086.9 | 1,127.3 | 1,127.3 | 1,127.3 |
| (iii) Skilled Labour                     | 491.3   | 515.3   | 515.3   | 515.3   | 524.0   | 547.7   | 594.7   | 594.7   | 594.7   | 719.7   | 763.0   | 763.0   | 763.0   |
| LABOUR                                   | 661.2   | 718.7   | 718.7   | 718.7   | 725.5   | 764.1   | 795.6   | 795.6   | 795.6   | 940.6   | 972.8   | 972.8   | 972.8   |
| CONSTRUCTION COST INDEX                  | 892.9   | 915.8   | 933.0   | 951.9   | 961.8   | 1,013.1 | 1,048.1 | 1,090.8 | 1,131.6 | 1,459.7 | 1,641.6 | 1,704.6 | 1,704.9 |

Source: Central Bureau of Statistics.

\* Provisional

**MINING**

**NOTES AND DEFINATIONS:**

The definition of items in Table 116 is the same as on page 173. 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.

consequently considerable quantities of these items which are mined and used on farms, e.t.c. are not recorded. The values given for gold, lime and diatomite 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<br>AND QUARRYING*, 1989 - 1993                 |                                     |        |        |        |        |                          |        |        |        |         |
|---------------------------------------------------------------------------------------|-------------------------------------|--------|--------|--------|--------|--------------------------|--------|--------|--------|---------|
| Table 116 (a)                                                                         | LARGE SCALE FIRMS AND ESTABLISHMENT |        |        |        |        |                          |        |        |        |         |
|                                                                                       | Number of Firms                     |        |        |        |        | Number Engaged           |        |        |        |         |
|                                                                                       | 1989+                               | 1990+  | 1991 + | 1992+  | 1993+  | 1989+                    | 1990+  | 1991+  | 1992+  | 1993+   |
| Mining and Quarrying-                                                                 |                                     |        |        |        |        |                          |        |        |        |         |
| Metallic Minerals,crude petroleum and natural                                         | -                                   | -      | -      |        |        | -                        | -      | -      | -      | -       |
| Quarrying,non-metallic and chemical mining                                            | 16                                  | 15     | 19     | 20     | 28     | 3,472                    | 3,421  | 3,841  | 3,968  | 4,050   |
| Total                                                                                 | 16                                  | 15     | 19     | 20     | 28     | 3,427                    | 3,421  | 3,841  | 3,968  | 4,050   |
| Table 116 (b)                                                                         |                                     |        |        |        |        |                          |        |        |        |         |
|                                                                                       | Labour Costs (K £'000)              |        |        |        |        | Gross Product (K£'000)   |        |        |        |         |
|                                                                                       | 1989+                               | 1990+  | 1991 + | 1992+  | 1993+  | 1989+                    | 1990 + | 1991+  | 1992+  | 1993+   |
| Mining and Quarrying                                                                  |                                     |        |        |        |        |                          |        |        |        |         |
| Metallic minerals,crude petroleum and natural                                         |                                     |        |        |        |        |                          |        |        |        |         |
| Quarrying,non-metallic and chemical mining                                            | 10,347                              | 12,159 | 15,577 | 19,017 | 23,217 | 18,493                   | 22,803 | 27,839 | 33,407 | 33,987  |
| Total                                                                                 | 10,347                              | 12,159 | 15,577 | 19,017 | 23,217 | 18,493                   | 22,803 | 27,839 | 33,407 | 33,987  |
| Table 116 (c)                                                                         |                                     |        |        |        |        |                          |        |        |        |         |
|                                                                                       | Input (K£ £'000)                    |        |        |        |        | Gross production(K£'000) |        |        |        |         |
|                                                                                       | 1989+                               | 1990+  | 1991+  | 1992+  | 1993+  | 1989+                    | 1990 + | 1991 + | 1992   | 1993+   |
| Mining and Quarrying-                                                                 |                                     |        |        |        |        |                          |        |        |        |         |
| Metallic minerals,crude petroleum, and natural                                        |                                     |        |        |        |        |                          |        |        |        |         |
|                                                                                       | 24,465                              | 44,732 | 48,266 | 52,356 | 62,660 | 54,661                   | 67,535 | 76,105 | 85,763 | 96,647  |
| Total                                                                                 | 24,465                              | 44,732 | 48,266 | 52,356 | 62,660 | 54,661                   | 67,535 | 76,105 | 85,763 | 96,647  |
| ALL FIRMS AND ESTABLISHMENTS INCLUDING THOSE WITH FIFTY OR MORE EMPLOYEES 1989 - 1993 |                                     |        |        |        |        |                          |        |        |        |         |
| Table 116(d)                                                                          | K£'000                              |        |        |        |        |                          |        |        |        |         |
|                                                                                       | LABOUR COSTS                        |        |        |        |        | GROSS PRODUCTS           |        |        |        |         |
|                                                                                       | 1989+                               | 1990+  | 1991 + | 1992+  | 1993+  | 1989+                    | 1990+  | 1991+  | 1992 + | 1993+   |
| Mining and Quarrying-                                                                 |                                     |        |        |        |        |                          |        |        |        |         |
| Crude petroleum and metal ore mining                                                  | -                                   | -      | -      | -      | -      | -                        | -      | -      | -      | -       |
| Stone quarrying                                                                       | 4,425                               | 3,302  | 4,161  | 5,409  | 7,031  | 4,689                    | 5,083  | 6,205  | 7,911  | 9,784   |
| Non-metallic mineral mining                                                           | 9,165                               | 8,249  | 10,392 | 13,510 | 17,564 | 13,931                   | 17,877 | 21,825 | 22,366 | 22,920  |
| Total                                                                                 | 13,590                              | 11,551 | 14,553 | 18,919 | 24,595 | 18,620                   | 22,960 | 28,030 | 30,277 | 32,704  |
| Table 116 (e)                                                                         |                                     |        |        |        |        |                          |        |        |        |         |
|                                                                                       | INPUT                               |        |        |        |        | OUTPUT                   |        |        |        |         |
|                                                                                       | 1989+                               | 1990 + | 1991 + | 1992 + | 1993+  | 1989 +                   | 1990 + | 1991 + | 1992 + | 1993+   |
| Mining and Quarrying-                                                                 |                                     |        |        |        |        |                          |        |        |        |         |
| Crude Petroleum and metal ore mining                                                  |                                     |        |        |        |        |                          |        |        |        |         |
| Stone quarrying                                                                       | 8,957                               | 18,655 | 21,600 | 5,366  | 6,046  | 13,646                   | 23,738 | 27,805 | 13,277 | 15,830  |
| Non-Metallic                                                                          | 16,226                              | 34,795 | 39,870 | 64,114 | 77,260 | 30,157                   | 52,672 | 61,695 | 86,480 | 100,180 |
| TOTAL                                                                                 | 25,183                              | 53,450 | 61,470 | 69,480 | 83,306 | 43,803                   | 76,410 | 89,500 | 99,757 | 116,010 |

Source: Central Bureau of Statics.

\* see NOTE 1 on page 173

\*\* Provisional

+ Estimates

**MINING**

**MINERAL PRODUCTION 1984 -1993**

**(a) Quantity**

**Table 117 (a)**

|                    | Unit   | 1984    | 1985    | 1986    | 1987    | 1988      | 1989      | 1990    | 1991      | 1992      | 1993      |
|--------------------|--------|---------|---------|---------|---------|-----------|-----------|---------|-----------|-----------|-----------|
| Soda ash           | Tonnes | 226,050 | 227,760 | 236,600 | 231,800 | 220,300   | 242,900   | 231,900 | 223,770   | 181,330   | 216,890   |
|                    |        | 49,449  | 34,348  |         | 72,269  | 88,193    | 66,830    | 70,318  | 72,441    | 72,492    | 24,859    |
| Lime and limestone |        | 20,885  | 13,105  | 35,000  | 37,460  | 28,167    | 32,167    | 35,733  | 32,017    | 30,656    | 30,656    |
| Flouspar           |        | 50,883  | 58,174  | -       | 46,568  | -         | 95,625    | 80,529  | 77,402    | 80,630    | 78,725    |
| Soda crushed raw   |        | 5,288   | 5,441   | 5,882   | 1,557   | -         | 3,311     | 3,964   | 3,468     | 4,708     | 2,349     |
| Corondum (ruby)    | Kg     | -       | 85      | 65      | 367     | 1,420     | 10,608    | 2,509   | 1,737     | 123       | 5,458     |
|                    |        |         |         | 4       | 479     | 5,181     | 5,077,869 | 401,937 | 4,156,067 | 4,802,213 | 5,910,321 |
| Diatomite          | Tonne  | 1,512   | 1,420   | 1,450   | 616     | 711       | 1,968     | 1,233   | 1,304     | 507       | 829       |
| Garnets            | Kgs    | 80      | 113     | 44      | 408     | 835       | 117       | 303     | 418       | 20,539    | 3,461     |
| Gypsum **          | Tonnes | 320     | 49      | 11,060  | -       | -         | -         | -       | -         | 1,000     | 1,504     |
| Kaoline            |        | 78      | 265     | -       | -       | -         | -         | -       | -         | 21        | 7         |
| Vermiculite        | „      | 8,725   | 1,515   | 2,544   | 9,220   | 3,707     | 2,586     | 3,914   | 3,402     | 2,291     | 1,961     |
| Gold               | Grams  | 1,485   | 12,571  | 72,750  | -       | 17,256    | -         | -       | 17,256    | 1,726     | 1,542,011 |
| Bartytes           | „      | -       | 300     | -       | -       | 48        | 210       | 185     | 148       | 20        | 14        |
| Magnetite          | Tonnes | -       | -       | -       | -       | -         | -         | -       | 5,530     | -         | -         |
| Sapphire           | Grams  | -       | -       | -       | 11,000  | 1,390,000 | 12,000    | 282,100 | 561,367   | -         | 2,314,000 |
| Tourmaline         |        | 12,960  | 30,419  | 1       | -       | 22,896    | 800       | 10,823  | 11,506    | 6,000     | 229,000   |
| Aquamarine         |        | 4,410   | 4,000   | 29      | -       | 96,863    | 2,000     | 20,598  | 39,820    | -         | 43,200    |
| Felspar            | Tonnes | -       | 640     | -       | -       | -         | 20,169    | 13,283  | 7,650     | -         | -         |
| Guano              |        | -       | -       | -       | -       | -         | -         | -       | 5         | -         | -         |
| Magnesite          |        | 3       | -       | -       | -       | -         | -         | -       | 3         | -         | -         |
| Sand               |        | 95      | -       | 225     | -       | -         | 10,841    | 5,533   | 8,187     | -         | -         |
| Wollastonite       |        | -       | -       | 298     | -       | -         | 142       | 220     | 181       | 7         | -         |
| Silver             | Grams  | -       | -       | -       | -       | -         | -         | -       | -         | 8         | -         |

\* provisional.

\*\* Excluding Gypsum used for cement.

MINING

MINERAL PRODUCTION, 1985 - 1993  
(b) Value of Sales

| Table 117 (b)             | K£'000 |        |           |         |         |        |         |
|---------------------------|--------|--------|-----------|---------|---------|--------|---------|
|                           | 1987   | 1988   | 1989      | 1990    | 1991    | 1992   | 1993    |
| Soda ash                  | 17,442 | 16,421 | 30,610    | 33,594  | 45,736  | 48,425 | 80,622  |
| Salt (Crude and refilled) | 2,317  | 3,043  | 3,564     | 3,938   | 4,057   | 4,426  | 1,518   |
| Lime and limestone        | 1,173  | 924    | 1,241     | 1,556   | 1,394   | 1,449  | 1,449   |
| Flourspar                 | 3,163  | 3,864  | 5,594     | 8,018   | 7,849   | 8,117  | 14,000  |
| Soda crushed raw          | 63     | -      | -         | 193     | 1,928   | 543    | 323     |
| Corundum (ruby)           | 127    | 346    | 302       | 49,193  | 16,613  | 435    | 110     |
| Carborn dioxide           | -      | -      | 264,049   | 19,110  | 41,580  | 17     | 21      |
| Diatomine                 | 12.    | 151    | 245,084   | -       | 237     | 235    | 662     |
| Garnents                  | 504    | 693    | 7,826     | -       | 7,826   | 20     | 1,416   |
| Gypsum**                  | -      | -      | -         | 1,831   | 1,831   | 48     | 85      |
| Kaoline                   | 2      | 4      | -         | -       | 15      | 4      | 1       |
| Vermiculine               | 4,150  | 742    | 3,905     | -       | 667     | 751    | 994     |
| Gold                      | -      | 216    | -         | -       | 2,018   | 4,314  | 101,690 |
| Bartytes                  | -      | 5      | 3,600     | 2,450   | 7       | 43     | 3       |
| Magnetite                 | -      | -      | -         | -       | 4,083   | -      | -       |
| Sapphire                  | 10,046 | 1,003  | 1,200     | -       | 4,630   | -      | 220     |
| Tourmaline                | -      | 32     | -         | 4,630   | 4,638   | 10     | 7       |
| Aquamarine                | -      | 92     | -         | 46,380  | 9,276   | -      | 23      |
| Felspar                   | -      | -      | 92,760    | -       | -       | -      | -       |
| Guano                     | -      | -      | -         | -       | -       | 0      | -       |
| Magnesite                 | -      | -      | -         | -       | -       | -      | -       |
| Sand                      | -      | -      | 363,918   | -       | 36,392  | 0      | -       |
| Wollastonite              | -      | -      | 3,905     | -       | 3,905   | -      | -       |
| Silver                    | -      | -      | -         | 16,626  | 16,626  | -      | -       |
| Total                     | 39,108 | 27,536 | 1,027,558 | 187,518 | 211,307 | 68,837 | 203,143 |

Source: Ministry of Environment and Natural Resources,Mines and Geology Department

\* Provisional

\*\* Excluding gypsum used for cement

QUANTITY INDEX OF MINING AND QUARRYING PRODUCTION, 1987-1993  
(1976=100)

| Table 118                      | 1987    | 1988    | 1989    | 1990     | 1991    | 1992    | 1993*   |
|--------------------------------|---------|---------|---------|----------|---------|---------|---------|
| Non-ferrous ore mining         | 135.4   | 410.8   | 365.6   | 317.3    | 62.9    | 22.7    | 10.5    |
| Other mining                   |         |         |         |          |         |         |         |
| Stone quarrying                | 107.9   | 112.0   | 128.4   | 147.1    | 123.2   | 119.2   | 142.6   |
| Chemical and fertilizer mining | 252.9   | 235.2   | 239.0   | 742.8    | 225.0   | 202.7   | 165.1   |
| Mining and quarrying           | 1,483.5 | 2,800.0 | 6,381.0 | 14,524.0 | 4,053.7 | 3,617.1 | 8,566.4 |
| Total Other Mining             | 220.1   | 264.8   | 335.5   | 424.3    | 304.6   | 274.1   | 329.7   |
| Total mining and Quarrying     | 260.4   | 290.0   | 367.0   | 464.3    | 335.4   | 307.5   | 362.2   |

Source:Central Bureau of Statistics.

\* Provisional.

# FUEL AND POWER

Notes and Definations

**Lubricants:** - 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 89 (b)

ELECTRICITY

Installed Capacity by Area and type of Power, 1986 - 1993

| Table 119               |  | Million kwh. |       |       |       |       |       |       |       |
|-------------------------|--|--------------|-------|-------|-------|-------|-------|-------|-------|
|                         |  | 1986         | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993  |
| Area                    |  |              |       |       |       |       |       |       |       |
| Nairobi and Mount Kenya |  | 426.3        | 426.3 | 570.3 | 589.8 | 589.8 | 680.9 | 670.3 | 687.0 |
| Coast                   |  | 113.1        | 113.1 | 113.1 | 113.1 | 113.1 | 128.0 | 131.4 | 128 0 |
| Rift valley .Western)   |  | 2.7          | 2.7   | 2.7   | 2.7   | 2.7   | 2.7   | 2.4   | 2.9   |
| Total                   |  | 524.1        | 542.1 | 686.1 | 705.6 | 705.6 | 811.6 | 804.1 | 817.9 |
| Type of power           |  |              |       |       |       |       |       |       |       |
| Thermal*                |  | 188.5        | 188.5 | 188 5 | 213.1 | 213.1 | 213.1 | 209.0 | 219.4 |
| Hydro                   |  | 353.5        | 353.5 | 497.5 | 492.5 | 492.5 | 598.5 | 595.1 | 598.5 |
| Total                   |  | 542.0        | 542.0 | 686.0 | 705.6 | 705.6 | 811.6 | 804.1 | 817.9 |

Source: Kenya Power and Lighting co. LTD

\* Includes Geothermal added to the system since 1981

Note Estimates for own production are not included

ELECTRICITY

Production by Area, and Imports, 1986 - 1993

| Table 120               |  | ' 000 kwh |           |           |           |           |           |           |           |
|-------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                         |  | 1986      | 1987      | 1988      | 1989      | 1990      | 1991      | 1992      | 1993      |
| Generated               |  |           |           |           |           |           |           |           |           |
| Nairobi and mount Kenya |  | 2,094,999 | 2,263,252 | 2,632,828 | 2,768,339 | 2,952,245 | 3,105,840 | 3,080,218 | 3,281,536 |
| Coast                   |  | 138,444   | 275,197   | 130,242   | 69,499    | 94,151    | 65,308    | 72,227    | 85,294    |
|                         |  |           |           |           |           |           |           | 529       | 381       |
|                         |  | 1,951     | 3,291     | 652       | 2,123     | 3,449     | 7 142     | 6 283     | 8,156     |
| Total                   |  | 2,235,394 | 2,541,740 | 2,763,722 | 2,839,961 | 3,049,845 | 3,178,290 | 3,159,257 | 3,375,367 |
| Imported                |  |           |           |           |           |           |           |           |           |
| From Uganda             |  | 235,154   | 176,189   | 110,045   | 148,962   | 161,189   | 143,884   | 289,144   | 257,410   |
| Total Generated         |  |           |           |           |           |           |           |           |           |
| and Imported            |  | 2,470,548 | 2,717,929 | 2,873,767 | 2,988,923 | 3,211,034 | 3,322,174 | 3,448,401 | 3,632,777 |

Source: The Kenya Power and Lightning Co.LTD

FUEL AND POWER

ELECTRICITY  
Sales by Area,1986 - 1993

| Table 121                          |  | Million Kwh |         |         |         |         |         |         |         |
|------------------------------------|--|-------------|---------|---------|---------|---------|---------|---------|---------|
|                                    |  | 1986        | 1587    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Sales                              |  |             |         |         |         |         |         |         |         |
| Nairobi and Mount Kenya            |  | 1,266.6     | 1,334.6 | 1,344.0 | 1,711.7 | 1,580.6 | 1,673.8 | 1,669.7 | 1,758.3 |
| Coast                              |  | 479.7       | 525.9   | 549.0   | 586.2   | 626.9   | 631.5   | 622.4   | 657.3   |
| Rift Valley                        |  | 112.6       | 119.2   | 135.0   | 200.4   | 289.4   | 303.2   | 297.8   | 313.9   |
| Western                            |  | 294.1       | 328.7   | 332.3   | 289.7   | 246.0   | 273.5   | 276.1   | 322.2   |
| Total                              |  | 886.4       | 0.0     | 0.0     | 0.0     | 2,742.9 | 2,882.0 | 2,866.0 | 3,051.7 |
| Power Station use and Transmission |  | 314.0       | 404.0   | 507.0   | 482.0   | 479.8   | 507.0   | 540.0   | 595.0   |
| Total                              |  | 1,200.4     | 404.0   | 507.0   | 482.0   | 3,222.7 | 3,389.0 | 3,406.0 | 3,646.7 |

Source: The Kenya Power and Lighting Co.Ltd.

| ELECTRICITY          |  | Sales by Type of User, 1987 - 1993 and by Type of User and Area, 1992 |                                                |            |            |                                 |                    |                      |                   |
|----------------------|--|-----------------------------------------------------------------------|------------------------------------------------|------------|------------|---------------------------------|--------------------|----------------------|-------------------|
| Table 122            |  | 000 Kwh.                                                              |                                                |            |            |                                 |                    |                      |                   |
| Year                 |  | Domestic                                                              | Off peak<br>water<br>heating<br>and<br>pumping | Industrial | Commercial | Lighting<br>(Small<br>Consumer) | Street<br>Lighting | Special<br>contracts | Staff<br>Quarters |
| 1987                 |  | 391,317                                                               | 110,879                                        | 915,508    | 535,544    | 237,929                         | 9,020              | -                    | 4,734             |
| 1988                 |  | 411,811                                                               | 110,210                                        | 981,775    | 554,532    | 260,556                         | 12,431             | -                    | 5,268             |
| 1989                 |  | 451,945                                                               | 113,036                                        | 1,040,982  | 515,194    | 270,410                         | 14,151             | -                    | 6,276             |
| 1990                 |  | 480,716                                                               | 116,701                                        | 1,161,483  | 554,672    | 292,417                         | 13,597             | -                    | 7,343             |
| 1991                 |  | 500,211                                                               | 108,519                                        | 1,177,520  | 585,136    | 314,963                         | 14,145             | -                    | 7,652             |
| 1992                 |  | 524,964                                                               | 98,525                                         | 1,192,385  | 559,804    | 320,980                         | 13,646             | -                    | 8,221             |
| 1993                 |  | 555,473                                                               | 109,211                                        | 1,274,511  | 561,581    | 334,632                         | 12,896             | -                    | 8,673             |
| Area: 1992           |  |                                                                       |                                                |            |            |                                 |                    |                      |                   |
| Nairobi and Mt.Kenya |  | 363,674                                                               | 90,851                                         | 558,190    | 312,478    | 193,732                         | 10,152             | -                    | 5,364             |
| Coast                |  | 97,153                                                                | 3,043                                          | 349,584    | 112,010    | 51,618                          | 1,510              | -                    | 958               |
| Rift Valley          |  | 39,830                                                                | 3,106                                          | 117,979    | 90,852     | 41,455                          | 1,129              | -                    | 1,400             |
| Western              |  | 24,307                                                                | 1,525                                          | 166,632    | 44,464     | 34,175                          | 855                | -                    | 499               |
| Total                |  | 524,964                                                               | 98,525                                         | 1,192,385  | 559,804    | 320,980                         | 13,646             | -                    | 8,221             |

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

| FUEL AND POWER          |  | FUEL SALES  |       |       |       |       |       |       |       |
|-------------------------|--|-------------|-------|-------|-------|-------|-------|-------|-------|
| Table 123               |  | 1985 - 1993 |       |       |       |       |       |       |       |
|                         |  | 1985        | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  |
| Liquified petroleum Gas |  | 22.4        | 24.1  | 25.3  | 26.9  | 26.4  | 27.4  | 25.0  | 27.4  |
| Motor spirit            |  | 267.8       | 295.1 | 321.8 | 325.0 | 376.7 | 339.9 | 339.3 | 346.8 |
| Aviation spirit         |  | 5.9         | 6.0   | 6.3   | 6.5   | 6.7   | 7.7   | 6.8   | 7.7   |
| Jet turbo fuel          |  | 261.0       | 263.4 | 249.5 | 254.6 | 274.3 | 302.4 | 253.5 | 312.5 |
| Illuminating kerosene   |  | 90.9        | 109.1 | 133.7 | 154.7 | 181.1 | 184.2 | 174.5 | 175.1 |
| Light diesel fuel       |  | 447.7       | 481.0 | 572.7 | 537.3 | 543.6 | 555.4 | 559.9 | 571.1 |
| Heavy disiel fuel       |  | 25.1        | 26.1  | 27.7  | 32.7  | 26.8  | 36.5  | 30.5  | 28.0  |
| Fuel oil                |  | 376.5       | 378.3 | 410.8 | 392.7 | 371.0 | 371.4 | 365.6 | 370.9 |

Source: Central Bureau of Statistics.



**LUBRICANT SALES**  
**1986 - 1993**

**Table 124**

|                      | Units       | 1986   | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993   |
|----------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Branded motor oils   | '000 Litres |        |        |        |        |        |        |        |        |
| Unbranded motor oils |             |        |        |        |        |        |        |        |        |
| Aviation lubricants  |             | 31.765 | 38,043 | 37,226 | 38,448 | 42,202 | 36,235 | 37,100 | 35,952 |
| Marine oil           |             |        |        |        |        |        |        |        |        |
| Industrial oils      |             |        |        |        |        |        |        |        |        |
| Railway oils         | '000 Kgs.   |        |        |        |        |        |        |        |        |
| Industrial Greases   |             |        |        |        |        |        |        |        |        |
| Motor greases        |             | 1,330  | 3 222  | 1.546  | 1,474  | 1,680  | 1,582  | 1,924  | 1,821  |
| Bitumen              |             | 32,051 | 31,436 | 33,443 | 27,839 | 38,179 | 27,269 | 19,533 | 8,680  |
| Petrolatum           | '000 Litres | 914    | 922    | 828    | 733    | 649    | 2,487  | 3,382  | 3,060  |

Source : Central Bureau of Statistics.

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**OIL REFINERY:THROUGHPUT AND OUTPUT**  
**OF FINISHED PETROLEUM PRODUCTS**  
**1986 - 1993**

**Table 125**

|                         | '000           |                |                |                |                |                | Tonnes         |                |
|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                         | 1986           | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
| <b>Throughput-</b>      |                |                |                |                |                |                |                |                |
| Crude Petroleum         | 2,012.4        | 2,109.8        | 2,022.0        | 2,145.3        | 2,224.8        | 2,077.6        | 2,230.6        | 2,092.2        |
| <b>Output-</b>          |                |                |                |                |                |                |                |                |
| Liquified petroleum gas | 26.1           | 26.2           | 27.7           | 27.6           | 28.4           | 26.4           | 28.3           | 27.4           |
| Motor gasolin premium   | 143.3          | 138.3          | 135.3          | 159.0          | 143.9          | 145.8          | 161.0          | 153.0          |
| Motor gasoline regular  | 188.7          | 198.0          | 192.7          | 202.9          | 190.8          | 182.3          | 186.9          | 176.4          |
| Illuminating kerosene}  | 391.8          | 412.8          | 410.1          | 454.0          | 492.2          | 420.5          | 454.7          | 425.9          |
| Jet/turbo fuel}         |                |                |                |                |                |                |                |                |
| Gas oil                 | 489.5          | 547.2          | 516.7          | 534.8          | 533.0          | 512.1          | 553.8          | 500.3          |
| Diesel                  | 35.5           | 33.8           | 32.6           | 26.8           | 30.1           | 29.9           | 26.4           | 29.2           |
| Fuel oil                | 383.8          | 372.8          | 392.2          | 369.6          | 258.2          | 391.7          | 437.3          | 499.6          |
| Bitumen                 | 28.6           | 31.1           | 5.9            | 21.3           | 31.2           | 24.0           | 26.5           | 9.4            |
| Export residue          | 257.7          | 260.2          | 228.3          | 261.2          | 258.2          | 256.7          | 233.4          | 164.1          |
| <b>Total Output</b>     | <b>1,945.0</b> | <b>2,020.4</b> | <b>1,941.5</b> | <b>2,057.2</b> | <b>1,966.0</b> | <b>1,989.4</b> | <b>2,108.3</b> | <b>1,985.3</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 126.

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/- and 500/- and coins in denominations of 5 cents, 10 cents, 50 cents, 1/-, and 5/- (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 Board's 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, 1969 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:

|                                           |                               |
|-------------------------------------------|-------------------------------|
| Akiba Loans and Finance Ltd.              | Transnational Finance Co. Ltd |
| Ari Credit and Finance Ltd.               | Trust Finance Ltd.            |
| Bank of India Finance Ltd.                | Universal Finance Ltd.        |
| Barclays Merchant Finance Ltd.            | Victoria Finance Co. Ltd.     |
| Bullion Finance Ltd.                      |                               |
| Cititrust (K) Ltd.                        |                               |
| City Finance Ltd.                         |                               |
| Combined Finance Co. Ltd.                 |                               |
| Commercial Bank of Africa Finance co. Ltd |                               |
| Consolidated Bank Finance.                |                               |
| Consolidated Bank Mortgage                |                               |
| Consolidated Finance Co. Ltd.             |                               |
| Cooperative Finance Co. Ltd.              |                               |
| Credit and Commerce Finance Ltd.          |                               |
| Credit Kenya Ltd.                         |                               |
| Credit Finance Corporation Ltd.           |                               |
| Delphis Finance Ltd.                      |                               |
| Devna Finance Ltd.                        |                               |
| Diamond Trust of Kenya Ltd.               |                               |
| Euro Finance Ltd.                         |                               |
| Equatorial Finance Co. Ltd.               |                               |
| Fidelity Finance Co. Ltd.                 |                               |
| First American Finance Ltd.               |                               |
| First National Finance Ltd.               |                               |
| Guilders International Finance Ltd.       |                               |
| Habib Kenya Finance Ltd.                  |                               |
| Housing Finance of Kenya Ltd.             |                               |
| Imperial Finance and Securities Co. Ltd   |                               |
| Indoshez Marchant Finance Co. Ltd.        |                               |
| Industrial Development Bank Ltd.          |                               |
| Investments and Morgages Ltd.             |                               |
| Ken-Baroda Finance Ltd.                   |                               |
| Kenya Commercial Finance Co. Ltd.         |                               |
| Kenya Finance Corporation Ltd.            |                               |
| Kenya National Capital Corporation        |                               |
| Lake Credit Finance Ltd.                  |                               |
| Mercantile Finance Co. Ltd.               |                               |
| Middle East Bank Kenya Finance Ltd.       |                               |
| National Industrial Credit Ltd.           |                               |
| Prime Capital and Credit Ltd.             |                               |
| Prudential Finance Ltd.                   |                               |
| Premier Savings and Finance Ltd.          |                               |
| Savings and Loans Kenya Ltd.              |                               |
| Stanbic Finance (K) Ltd.                  |                               |
| Southern Credit Finance Ltd.              |                               |
| Standard Chatered Financial Services Ltd. |                               |
| Thabiti Finance Co. Ltd.                  |                               |
| The Finance Institutions of East Africa   |                               |

FINANCIAL STATISTICS  
CENTRAL BANK OF KENYA  
Currency in Circulation, 1988 - 1994

| Table 126       | K&'000         |                |                |                |                  |                  |                  |
|-----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|
|                 | 1988           | 1989           | 1990           | 1991           | 1992             | 1993             | 1994             |
| Denomination    | December       | December       | March          | December       | December         | December         | March            |
| Coin            |                |                |                |                |                  |                  |                  |
| Cupro-Nickel    | 12,465         | 13,984         | 13,821         | 16,641         | 18,647           | 19,713           | 20,039           |
| Nickel-Brass    | 1,808          | 2,016          | 2,068          | 2,350          | 2,438            | 2,479            | 2,483            |
| <b>Total</b>    | <b>14,273</b>  | <b>16,000</b>  | <b>15,889</b>  | <b>18,991</b>  | <b>21,085</b>    | <b>22,192</b>    | <b>22,522</b>    |
| Notes           |                |                |                |                |                  |                  |                  |
| 500 Shillings   | 28,609         | 93,255         | 105,173        | 271,041        | 445,404          | 530,776          | 571,109          |
| 200 Shillings** | 173,890        | 179,040        | 166,444        | 179,984        | 233,513          | 348,955          | 313,194          |
| 100 Shillings   | 212,510        | 208,034        | 191,318        | 206,734        | 214,009          | 245,423          | 214,142          |
| 50 Shillings    | 12,942         | 14,578         | 14,110         | 16,227         | 20,658           | 21,587           | 20,758           |
| 20 Shillings    | 29,367         | 33,405         | 30,681         | 35,189         | 42,692           | 42,398           | 41,506           |
| 10 Shillings    | 16,384         | 17,452         | 16,624         | 20,425         | 24,379           | 26,044           | 25,573           |
| 5 Shillings     | 1,279          | 1,182          | 1,169          | 1,126          | 1,117            | 1,112            | 1,236            |
| <b>Total</b>    | <b>474,981</b> | <b>547,006</b> | <b>525,519</b> | <b>730,726</b> | <b>981,772</b>   | <b>1,216,295</b> | <b>1,187,518</b> |
| <b>Total</b>    | <b>489,254</b> | <b>563,006</b> | <b>541,408</b> | <b>749,717</b> | <b>1,002,857</b> | <b>1,238,487</b> | <b>1,210,040</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 1988 -1993**

| <b>Table 127 (a)</b>                                    |                  |                  |                  |                  |                  | <b>K£'000</b>    |
|---------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Assets at the end of                                    | <b>1988</b>      | <b>1989</b>      | <b>1990</b>      | <b>1991</b>      | <b>1992</b>      | <b>1993</b>      |
|                                                         | December         | December         | December         | December         | December         | March            |
| <b>(a) ASSETS</b>                                       |                  |                  |                  |                  |                  |                  |
| 1.0 Foreign Exchange-                                   |                  |                  |                  |                  |                  |                  |
| 1.1 Balance with External Banks                         | 224,315          | 288,729          | 268,850          | 185,704          | 235,023          | 201,600          |
| 1.2 Treasury Bills                                      | 11,983           | 2,249            | 3,412            | 13,157           | 1,739            | 60,419           |
| 1.3 Other Investments                                   | 22 125           | 32,787           | 24,295           | 30,284           | 33,038           | 35,648           |
| 1.4 Special Drawing Rights                              | 651              | 11,499           | 4,218            | 4,499            | 8,728            | 13,351           |
| <b>Total</b>                                            | <b>259,074</b>   | <b>335,264</b>   | <b>300,775</b>   | <b>233,644</b>   | <b>278,528</b>   | <b>311,018</b>   |
| 2.0 Securities issued or Guaranteed by Kenya Government |                  |                  |                  |                  |                  |                  |
| Advances and Discounts                                  | 261,612          | 212,536          | 172,000          | 204,820          | 788,710          | 634,202          |
| 3.0 Advances to Kenya Government                        | 497,537          | 410,273          | 814,340          | 945,447          | 503,697          | 10,000           |
| 4.0 Other Assets Include Kenya Tresuary Bills           | 100,294          | 346,380          | 305,593          | 512,630          | 922,313          | 1,590,274        |
| <b>Total Assets</b>                                     | <b>1,118,517</b> | <b>1,304,453</b> | <b>1,592,708</b> | <b>1,896,541</b> | <b>2,493,248</b> | <b>2,545,494</b> |

| <b>Table 127(b)</b>                  |                  |                  |                  |                  |                  | <b>(b) LIABILITIES</b> |
|--------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------------|
| 1.0 Capital and General Reserve Fund | 41,409           | 50,417           | 62,951           | 79,976           | 102,880          | 102,880                |
| 2.0 Currency in Circulation          |                  |                  |                  |                  |                  |                        |
| 2.1 Notes                            | 474,961          | 545,674          | 620,233          | 729,896          | 981,661          | 963,996                |
| 2.2 Coins                            | 14,369           | 17,250           | 17,494           | 19,145           | 21,244           | 21,583                 |
| <b>TotalCuerreny</b>                 | <b>489,330</b>   | <b>562,924</b>   | <b>637,727</b>   | <b>749,041</b>   | <b>1,002,905</b> | <b>985,579</b>         |
| 3.0 Deposits                         |                  |                  |                  |                  |                  |                        |
| 3.1 Kenya Government                 |                  |                  |                  |                  |                  | 78,860                 |
|                                      | 110,232          | 126,948          | 149,085          | 151,200          | 283,738          | 287,168                |
| 3.3 External Banks                   | 405,346          | 446,150          | 563.720          | 666,062          | 707,513          | 679,830                |
| 3.4 Other                            | 18,697           | 35,255           | 94,431           | 121,181          | 278,844          | 253,270                |
| <b>Total</b>                         | <b>534,275</b>   | <b>608,353</b>   | <b>807,236</b>   | <b>938,443</b>   | <b>1,270,095</b> | <b>1,299,128</b>       |
|                                      |                  | -                | -                | -                | -                |                        |
| 4.0 Revalation Account               |                  |                  |                  |                  |                  | -                      |
| 5.0 Other Liabilities                | 53,502           | 82,759           | 84,794           | 129,081          | 117,368          | 157,907                |
| <b>Total Liabilities</b>             | <b>1,118,517</b> | <b>1,304,453</b> | <b>1,592,708</b> | <b>1,896,541</b> | <b>2,493,248</b> | <b>2,545,494</b>       |

Source: Central Bank of Kenya.

**BANKING**

**CENTRAL MONETARY AUTHORITIES:FOREIGN EXCHANGE RESERVES, 1983 -1994**

**Table 128**

**K£'000**

| As at<br>end of | CENTRAL BANK OF KENYA |                     |                                                   |                                                | Total Net           | Total Net                                                 | GENERAL ACCOUNT WITH I,M,F               |                               |          | Counter***<br>Part liabil-<br>ty S,D,R,<br>Account |
|-----------------|-----------------------|---------------------|---------------------------------------------------|------------------------------------------------|---------------------|-----------------------------------------------------------|------------------------------------------|-------------------------------|----------|----------------------------------------------------|
|                 | S,D,R,S               | Foreign<br>Reserves | Foreign<br>Liabilities<br>(otherthan<br>to I,M,F) | Total Net<br>Foreign<br>Reserves<br>of Central | Government          | Foreign<br>Reserves<br>of Central<br>Monetary Authorities | I,M,F<br>Holding<br>of Kenya<br>Currency | Net use<br>of fund<br>Credit* |          |                                                    |
| 1983            | 19,252                | 253,918             | 3,777                                             | 269,393                                        | 184                 | 269,577                                                   | 102,382                                  | 283,538                       | -280,156 | 26,665                                             |
| 1984            | 1,693                 | 311,783             | 6,072                                             | 307,404                                        | 277                 | 307,681                                                   | 104,986                                  | 383,473                       | -278,487 | 28,662                                             |
| 1985            | 652                   | 328,272             | 8,049                                             | 320,875                                        | 988                 | 321,863                                                   | 125,938                                  | 507,337                       | -381,399 | 33,004                                             |
| 1986            | 9,455                 | 333,531             | 4,259                                             | 338,727                                        | 532                 | 339,259                                                   | 135,860                                  | 461,368                       | -325,508 | 36,203                                             |
| 1987            | 11,982                | 207,610             | 4,710                                             | 214,891                                        | 2,421               | 217,312                                                   | 164,930                                  | 462,600                       | -297,670 | 38,895                                             |
| 1988            | 651                   | 258,422             | 4,158                                             | 254,910                                        | 3,636               | 258,546                                                   | 177,020                                  | 540,030                       | -363,410 | 46,110                                             |
| 1989            | 11,499                | 323,766             | 24,075                                            | 311,190                                        | 12,205              | 323,395                                                   | 186,708                                  | 441,011                       | -254,303 | 52,865                                             |
| 1990            | 4,218                 | 296,558             | 24,646                                            | 276,130                                        | 9,232               | 285,362                                                   | 213,931                                  | 390,446                       | -176,515 | 62,954                                             |
| 1991            | 4,499                 | 229,145             | 6,466                                             | 227,178                                        | 11,385              | 238,563                                                   | 284,834                                  | 461,490                       | -176,656 | 74,197                                             |
| 1992            | 8,728                 | 269,801             | <b>6,281</b>                                      | 272,248                                        | 11,360              | 283,608                                                   | 497,136                                  | 570,219                       | -73,083  | 92,222                                             |
| 1993            | 10,316                | 1,641,434           | 7,250                                             | 1,644,500                                      | 22 49 <sup>nl</sup> | 1,666,992                                                 | 938,512                                  | 880,978                       | 57534    | 174,050                                            |
| 1994            |                       |                     |                                                   |                                                |                     |                                                           |                                          |                               |          |                                                    |
| JANUARY         | 10,316                | 1,296,234           | 6,500                                             | 1,898,100                                      | 22,492              | 1,920,592                                                 | 931,434                                  | 874,328                       | 57106    | 172,964                                            |
| FEBRUARY        | 12,224                | 1,300,376           | 5,950                                             | 2,143,650                                      | 22,492              | 2,166,142                                                 | 936,466                                  | 878,845                       | 57621    | 173,272                                            |
| MARCH           | 12,224                | 1,397,176           | 4,900                                             | 2,152,800                                      | 22,492              | 2,175,292                                                 | 913,437                                  | 857,435                       | 56002    | 168,756                                            |

\*\*\*Liability of the member country, corresponding to the issue of S D, R, S

## FOREIGN EXCHANGE RATES, 1985-1993

**Table 129**

| UNIT OF CURRENCY                    | MEAN RATES IN KENYA SHILLINGS, AS AT THE END OF |                  |                  |                  |                  |                  |                  |                  |                  |
|-------------------------------------|-------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                                     | 1985<br>December                                | 1986<br>December | 1987<br>December | 1988<br>December | 1989<br>December | 1990<br>December | 1991<br>December | 1992<br>December | 1993<br>December |
| U.s Dollar                          | 16.284                                          | 16.042           | 16.515           | 18.599           | 21.601           | 24.084           | 28.074           | 36.216           | 68.163           |
| Sterling Pound                      | 23.466                                          | 23.566           | 30.685           | 33.302           | 34.670           | 46.470           | 52.428           | 54 705           | 100.916          |
| Canadian Dollar                     | 11.648                                          | 11.602           | 12.686           | 16.606           | 18.681           | 20.764           | 24.246           | 28.553           | 51.308           |
| Deutschemark                        | 6.621                                           | 8.242            | 10.357           | 10.408           | 12.812           | 16.131           | 18.486           | 22.381           | 39.298           |
| French Frank                        | 2.159                                           | 2.490            | 3.059            | 3.051            | 3.747            | 4.743            | 5.410            | 6 568            | 11.567           |
| Swiss Frank                         | 7.863                                           | 9.872            | 12.802           | 12.293           | 14.036           | 18.904           | 20.711           | 24.721           | 46.056           |
| Netherlands Guilder                 | 5.876                                           | 7.292            | 9.203            | 9.217            | 11.341           | 14.198           | 16.401           |                  |                  |
| Itallian Lira                       | 0.010                                           | 0.012            | 0.014            | 0.014            | 0.017            | 0.0312           | 0.0244           | 0.025            | 0.040            |
| Belgian Frank                       | 0.324                                           | 0.396            | 0.493            | 0.496            | 0.608            | 0.781            | 0 897            | 1 090            | 1.899            |
| Japanese Yen                        | 0.081                                           | 0.100            | 0.134            | 0.148            | 0.150            | 0.1786           | 0.2235           | 0 290            | 0.609            |
| Swedish Krona                       | 2.150                                           | 2.355            | 2.830            | 3.023            | 3.485            | 4.288            | 5.060            | 5.124            | 8.193            |
| Norwegian Krona                     | 2.151                                           | 2.162            | 2.632            | 2.825            | 3.286            | 4.115            | 4.697            | 5.235            | 9.071            |
| Danish Krona                        | 1.817                                           | 2.174            | 2.683            | 2.694            | 3.289            | 4.175            | 4.752            | 5.793            | 10.077           |
| Austrian Schilling                  | 0.940                                           | 1.170            | 1.472            | 1.480            | 1.821            | 2.287            | 2.627            | 3.191            | 5.594            |
| Indian Rupee                        | 1.348                                           | 1.224            | 1.286            | 1.240            |                  | 1.326            | 1.085            | 1.399            | 2.173            |
| Pakistan Rupee                      |                                                 |                  |                  |                  |                  |                  |                  | 1.394            |                  |
| Zambian Kwacha ***                  | 2.867                                           | 1.262            | 2.912            |                  | 1.033            | 0.509            | 0.314            | 0.102            | 0.103            |
| Austrian Dollar                     | 11.106                                          | 10.655           | 11.911           | 15.897           | 17 162           | 18 598           | 21.331           | 24.971           | 46.174           |
| Finnish Mark                        | 3.002                                           | 3.330            | 4.158            | 4.447            | 5.352            | 6.673            | 6.788            | 6 923            | 11.780           |
| Burundi Franc**                     | 0.145                                           | 0.141            | 0.165            | 0 176            | 0.126            | 0.147            | 0 1469           | 0 154            | 0.259            |
| Rwanda Franc***                     | 0.174                                           | 0.189            | 0.225            | 0.240            | 0.278            | 0.199            | 0.2344           | 0.248            | 0.467            |
| Overall Weighted Index*<br>1982=100 | 120.4                                           | 136.7            | 165.3            | 177.6            | 199.0            | 243.6            | 282.1            | 314.60           | 600.00           |
| 1 SDR                               | 17.74                                           | 19.57            | 23.23            | 24.94            | 28.58            | 34.04            | 40.12            | 49.86            | 94.14            |

Source : Central Bank of Kenya.

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

\*\*\* P.T.A Exchange rates - 1985

| BANKING                                       |  | PRINCIPAL INTEREST RATES, 1988-1993 |             |             |             |             |              |      |       |
|-----------------------------------------------|--|-------------------------------------|-------------|-------------|-------------|-------------|--------------|------|-------|
| Table 130                                     |  | percent                             |             |             |             |             |              |      |       |
| As at 31st December                           |  | 1988                                | 1989        | 1990        | 1991        | 1992        | 1993         |      |       |
| <b>Central Bank of Kenya</b>                  |  |                                     |             |             |             |             |              |      |       |
| Re-discount.Rale.for.90.day.Tresury.Bills     |  | 15.00                               | 14.00       | 15.93       | 16.77       | -16.96      | 39.34        |      |       |
| Advances against. Tresury Bills               |  | 15.00                               | 15.50       | 18.43       | 19.27       | 19.46       | 44.50        |      |       |
| Bills and Notes under Crop Finance scheme:-   |  |                                     |             |             |             |             |              |      |       |
| Discounts                                     |  | 16.00                               | 16.50       | 19.41       | 20.27       | 20.46       | 45.50        |      |       |
| Advances                                      |  | 16.00                               | 16.50       | 19.41       | 20.27       | 20.46       | 45.50        |      |       |
| Other Bills and Notes:-                       |  |                                     |             |             |             |             |              |      |       |
| Discounts.                                    |  | 16.00                               | 16.50       | 19.43       | 20.27       | 20.46       | 45.50        |      |       |
| Advances.                                     |  | 16.00                               | 16.50       | 19.43       | 20.27       | 20.46       | 45.50        |      |       |
| Advances against Kenya Government Securities. |  | 15.02                               | 15.02       | 18.43       | 19.27       | 19.46       | 44.50        |      |       |
| <b>Kenya Commercial Banks</b>                 |  |                                     |             |             |             |             |              |      |       |
| 3.Months-Less.than.6.Months-                  |  | 11.50-12.00                         | 11.50-12.00 | 13.75-14.50 | 9.00        | 19.50       | 9.00-22.00   | 9.00 | 60.00 |
| 6.Months-Less.than.9.Months-                  |  | 12.50-13.00                         | 12.50-13.00 | 14.00-14.75 | 9.00        | 19.50       | 9.00-22.00   | 9.00 | 45.00 |
| 9.Months-Less.than.12.Months                  |  | 12.50-13.00                         | 12.50-13.00 | 14.50-15.75 | 9.00        | 20.00       | 9.00-21.00   | 9.00 | 55.00 |
| Sh.2.Million.and.above                        |  |                                     |             |             |             |             |              |      |       |
| Savings Deposits                              |  | 10.00-11.50                         | 12.50-13.50 | 13.50-14.50 | 3.50-       | 16.50       | 12.00.-17.00 | 5.00 | 40.00 |
| Loans.and.Advances.(minimum)*                 |  | Free                                | Free        | Free        | Free        | 30.00       |              |      | Free  |
| (Maximum)                                     |  | 15.00                               | 15.50       | 19.00       | 29.00       | 10.00       |              |      | 72.00 |
| Other Financial Institutions                  |  |                                     |             |             |             |             |              |      |       |
| Kenya Post Office Savings Bank Deposits       |  | 11.00                               | 11.00       | 11.00       | 10.00       | 12.00       |              |      | 10.00 |
| Agriculture Finance Corporation Loans         |  |                                     |             |             |             |             |              |      |       |
| (a)Land Purchase                              |  | 12.00                               | 12.00       | 12.00       | 12.00       | 12.00       |              |      | 20.00 |
| (b) Seasonal Crop loan                        |  | 14.00                               | 14.00       | 14.00       | 14.00       | 17.00       |              |      | 20.00 |
| (c) Other                                     |  | 13.00                               | 13.00       | 13.00       | 13.00       | 13.00       |              |      | 20.00 |
| Hire-purchase Companies and Merchant Banks:-  |  |                                     |             |             |             |             |              |      |       |
| Deposits.(time)                               |  | 10.00-15.00                         | 12.00-15.00 | 13.50-18.00 | 13.50-19.00 | 3.50.-      | 19.00        | 4.10 | 52.00 |
| Loans.                                        |  | 18.00                               | 18.00       | 19.00       | 19.00-21.00 | 9.00.-      | 21.00        | 9.00 | 43.00 |
| Building Societies:-                          |  |                                     |             |             |             |             |              |      |       |
|                                               |  | 10.75-12.5                          | 11.75-14.00 | 13.00-15.00 | 13.00-15.00 | 13.00-15.00 | 5.00         |      | 19.00 |
| Loans.                                        |  | 14.50                               | 16.50-18.00 | 19.00       | 19.00       | 21.00       |              |      | 29.00 |
| Source: Central Bank of Kenya.                |  |                                     |             |             |             |             |              |      |       |
| * Loans and advances for less than 3 years    |  |                                     |             |             |             |             |              |      |       |



BANKING

COMMERCIAL BANKS  
Assets and Liabilities, 1989-1993  
(a) Assets

| Table 131 (a)                        |                  |                  |                  |                  |                  | K£000         |
|--------------------------------------|------------------|------------------|------------------|------------------|------------------|---------------|
| As at end of                         | 1989<br>December | 1990<br>December | 1991<br>December | 1992<br>December | 1993<br>December | 1994<br>March |
| Notes and Coins:                     |                  |                  |                  |                  |                  |               |
| Domestic                             | 80,194           | 96,257           | 111,017          | 142,635          | 171,103          | 118,502       |
| Foreign                              | 4,067            | 6,402            | 8,647            | 18,716           | 87,715           | 64,129        |
| Total                                | 84,261           | 102,659          | 119,664          | 161,351          | 258,818          | 182,631       |
| Central Bank of Kenya                | 125,760          | 171,412          | 217,528          | 305,145          | 872,404          | 1,065,168     |
| Commercial Banks in Kenya            | 34,432           | 109,488          | 144,306          | 140,880          | 67,660           | 143,630       |
| Total                                | 160,192          | 280,900          | 361,834          | 446,025          | 940,064          | 1,208,798     |
| Balances due by Banks Abroad         | 23,635           | 33,973           | 42,100           | 109,310          | 469,921          | 377,263       |
| Treasury Bills                       | 252,177          | 326,832          | 214,456          | 329,329          | 779,429          | 1,404,569     |
| Investments:                         |                  |                  |                  |                  |                  |               |
| Domestic                             | 183,840          | 224,631          | 351,381          | 724,965          | 391,204          | 242,332       |
| Foreign                              | 325              | 691              | 740              | 115,033          | 502,306          | 580,651       |
| Total                                | 184,165          | 225,322          | 352,121          | 8,39,998         | 893,510          | 822,983       |
| Bills Discounted:                    |                  |                  |                  |                  |                  |               |
| Domestic                             | 101,027          | 135,510          | 138,664          | 96,897           | 105,556          | 94,538        |
| Foreign                              | 41,836           | 41,523           | 45,256           | 42,631           | 104,273          | 89,098        |
| Total                                | 142,863          | 177,033          | 183,920          | 139,528          | 209,K29          | 183,636       |
| Loans and Advances                   |                  |                  |                  |                  |                  |               |
| Kenya Government                     | 61,564           | 62,096           | 140,466          | 78,605           | 50,433           | 59,522        |
| Public Bodies                        | 120,711          | 142,926          | 183,079          | 175,688          | 181,531          | 186,382       |
| Other                                | 1,580,131        | 1,732,591        | 2,185,709        | 2,874,809        | 3,053,701        | 3,143,811     |
| Total                                | 1,762,406        | 1,937,61.3       | 2,509,254        | 3,129,102        | 3,285,665        | 3,389,715     |
| Bank Premises and Other Fixed Assets | 133,789          | 175,377          | 229,990          | 332,264          | 364,349          | 373,353       |
| Other Assets                         | 756,619          | 733,291          | 1,157,867        | 1,839,035        | 2,228,872        | 2,857,423     |
| Total Assets                         | 3,500,107        | 3,993,000        | 5,171,206        | 7,325,942        | 9,430,459        | 10,800,371    |

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. 1989-1993  
(b) Liabilities

| Table 131 (b)                          |                  |                  |                  |                  |                  | K£'000            |
|----------------------------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| As at end of                           | 1989<br>December | 1990<br>December | 1991<br>December | 1992<br>December | 1993<br>December | 1994<br>March     |
| <b>Deposits from other than Banks:</b> |                  |                  |                  |                  |                  |                   |
| <b>Government and public Bodies:</b>   |                  |                  |                  |                  |                  |                   |
| Central Government                     | 173,502          | 154,887          | 266,163          | 153,888          | 239,485          | 245,297           |
| Local Government                       | 9,804            | 11,506           | 8,983            | 8,692            | 13,604           | 20,328            |
| Other Public Bodies                    | 232,093          | 228,080          | 349,236          | 617,961          | 616,174          | 624,681           |
| <b>Total</b>                           | <b>415,399</b>   | <b>394,473</b>   | <b>624,382</b>   | <b>780,541</b>   | <b>869,263</b>   | <b>890,306</b>    |
| Other Depositors:                      |                  |                  |                  |                  |                  |                   |
| Demand                                 | 637,118          | 575,406          | 822,861          | 1,231,407        | 1,862,138        | 2,123,069         |
| Time, savings and others               | 1,199,448        | 1,365,041        | 1,662,279        | 2,059,609        | 2,763,447        | 3,011,062         |
| <b>Total</b>                           | <b>1,836,566</b> | <b>1,940,447</b> | <b>2,485,140</b> | <b>3,291,016</b> | <b>4,625,585</b> | <b>5,134,131</b>  |
| <b>Total Deposits</b>                  | <b>2,251,965</b> | <b>2,334,920</b> | <b>3,109,522</b> | <b>4,071,557</b> | <b>5,494,848</b> | <b>6,024,437</b>  |
| Balances due to Banks in Kenya:        |                  |                  |                  |                  |                  |                   |
| Central Bank of Kenya                  | 43,177           | 1,250            | 67,115           | 246,043          | 12,581           | 165,880           |
|                                        | 41,000           | 114,730          | 144,042          | 160,561          | 125,660          | 182,849           |
| <b>Total</b>                           | <b>84,177</b>    | <b>115,980</b>   | <b>211,157</b>   | <b>406,604</b>   | <b>138,241</b>   | <b>348,729</b>    |
| Balances due Banks Abroad              | 42,099           | 29,404           | 131,124          | 35,185           | 74,126           | 161,689           |
| Bills Payable                          | 88,165           | 92,904           | 113,437          | 131,741          | 168,506          | 246,978           |
| Other Loans                            | 42,263           | 44,124           | 63,034           | 110,060          | 84,463           | 95,072            |
| Other Liabilities                      | 681,745          | 838,956          | 1,191,592        | 1,966,528        | 2,700,897        | 3,057,818         |
| Capital and Reserves:                  |                  |                  |                  |                  |                  |                   |
| Paid up Capital                        | 118,067          | 156,662          | 179,228          | 271,768          | 358,312          | 369,085           |
| Reserve Funds and other Funds          | 192,628          | 198,078          | 290,612          | 332,449          | 411,065          | 496,563           |
| <b>Total</b>                           | <b>310,695</b>   | <b>354,740</b>   | <b>469,840</b>   | <b>604,217</b>   | <b>769,377</b>   | <b>865,648</b>    |
| <b>Total</b>                           | <b>3,501,107</b> | <b>3,993,027</b> | <b>5,171,706</b> | <b>7,325,942</b> | <b>9,430,458</b> | <b>10,800,371</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, 1984 - 1993

Table 131 (c)

|      |          | K£ M<br>Deposit<br>Liabilities | K£ M<br>Liquid<br>Assets+* | Current<br>Liquidity<br>Ratio** |
|------|----------|--------------------------------|----------------------------|---------------------------------|
|      |          | K£ m.                          | K£ m.                      | Percentage                      |
| 1984 | December | 975.5                          | 240.4                      | 25.0                            |
| 1985 | December | 1,037.3                        | 223.2                      | 22.0                            |
| 1986 | December | 1,354.9                        | 416.4                      | 31.0                            |
| 1987 | December | 1,434.0                        | 429.4                      | 30.0                            |
| 1988 | December | 1,596.8                        | 380.4                      | 24.0                            |
| 1989 | December | 1,825.0                        | 444.3                      | 26.0                            |
| 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 | 3,793.5                        | 982.8                      | 26.0                            |
|      | February | 3,961.2                        | 1,043.3                    | 26.0                            |
|      | March    | 4,039.8                        | 1,165.7                    | 29.0                            |

\* Include\* Notes and Coins,balances at Central Bank, net interbank 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, 1989 - 1993

Table 131 (d)

|                                         |  | K£'000           |                  |                  |                  |                  |               |
|-----------------------------------------|--|------------------|------------------|------------------|------------------|------------------|---------------|
| As at end of                            |  | 1989<br>December | 1990<br>December | 1991<br>December | 1992<br>December | 1993<br>December | 1994<br>March |
| Government*                             |  | 197,056          | 219,591          | 335,943          | 254,292          | 232,917          | 245,977       |
| PrivateEnterprises:                     |  |                  |                  |                  |                  |                  |               |
| Agriculture**                           |  | 291,726          | 300,731          | 336,235          | 412,188          | 478,788          | 503,682       |
| MiningandQuarrying                      |  | 9,671            | 9,801            | 23,575           | 18,146           | 12,175           | 13,140        |
| Manufacturing                           |  | 420,159          | 460,967          | 556,814          | 581,028          | 775,179          | 756,564       |
| Building and Construction               |  | 105,971          | 121,713          | 142,766          | 212,416          | 177,893          | 173,956       |
| Trade                                   |  | 323,786          | 355,685          | 431,958          | 491,158          | 461,751          | 481,702       |
| Electricity and Water Supply            |  | 2,614            | 3,404            | 4,371            | 6,852            | 9,279            | 9,084         |
| Transport, Storage and Communications   |  | 63,651           | 84,012           | 82,753           | 115,339          | 136,246          | 148,447       |
| Financial Institutions                  |  | 37,717           | 49,753           | 108,551          | 63,702           | 94,827           | 73,162        |
| Other Business                          |  | 366,948          | 490,399          | 555,005          | 975,406          | 864,616          | 887,635       |
| Total                                   |  | 1,819,299        | 2,086,056        | 2,577,971        | 3,130,527        | 3,243,971        | 3,293,349     |
| Private Househlds etc.                  |  |                  |                  |                  |                  |                  |               |
| Private Non-Profit Making Organizations |  |                  |                  |                  |                  |                  |               |
| Private Households                      |  |                  |                  |                  |                  |                  |               |
| Total                                   |  | 43,967           | 57,954           | 68,421           | 93,040           | 122,333          | 124,820       |
| Total                                   |  | 1,863,266        | 2,144,010        | 2,646,392        | 3,223,567        | 3,366,304        | 3,418,169     |

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, 1981 - 1993

Table 132

K£'000

|      |          | Money*    | Quasi<br>Money** | Total     |
|------|----------|-----------|------------------|-----------|
| 1981 | DEC      | 555,278   | 362,944          | 918,222   |
| 1982 | DEC      | 667,608   | 398,605          | 1,066,213 |
| 1983 | DEC      | 696,542   | 421,725          | 1,118,267 |
| 1984 | DEC      | 765,145   | 496,956          | 1,262,101 |
| 1985 | DEC      | 787,034   | 559,418          | 1,346,452 |
| 1986 | DEC      | 1,043,537 | 740,738          | 1,784,275 |
| 1987 | DEC      | 1,001,859 | 1,034,865        | 2,036,724 |
| 1988 | DEC      | 1,023,058 | 1,181,697        | 2,204,755 |
| 1989 | DEC      | 1,264,557 | 1,398,643        | 2,663,200 |
| 1990 | DEC      | 1,474,552 | 1,600,131        | 3,074,683 |
| 1991 | DEC      | 1,716,969 | 1,999,345        | 3,716,314 |
| 1992 | DEC      | 2,470,161 | 2,494,432        | 4,964,593 |
| 1993 | DEC      | 3,028,921 | 3,212,501        | 6,241,422 |
| 1994 | January  | 3,121,929 | 3,281,926        | 6,403,855 |
| 1994 | February | 3,186,759 | 3,428,764        | 6,615,523 |
| 1994 | March    | 3,107,388 | 3,481,192        | 6,588,580 |

New definition from 1987

\* Currency outside Banks plus all demand deposits except those of  
Central Government and Non-Resident Banks.

\*\* All other deposits except those of Central Government and Non-Resident Banks.

CONSOLIDATED ACCOUNT OF BANKING SYSTEM 1988 - 1993\*\*

Table 133

K£'000

|                                  | 1988      | 1989      | 1990      | 1992      | 1993<br>March |
|----------------------------------|-----------|-----------|-----------|-----------|---------------|
| <b>LIABILITIES</b>               |           |           |           |           |               |
| 1. Money-                        |           |           |           |           |               |
| 1.1 Demand Deposits              | 596,250   | 781,830   | 933,080   | 1,078,950 | 1,609,890     |
| 1.2 Currency outside bank        | 426,810   | 482,730   | 541,470   | 638,020   | 860,270       |
| Sub-Total                        | 1,023,060 | 1,264,560 | 1,474,550 | 1,716,970 | 2,470,160     |
| 2. Quasi-Money:                  |           |           |           |           |               |
| 2.1 Call + 7 days Notice deposit | 252,320   | 230,040   | 299,750   | 347,480   | 570,080       |
| 2.1 Savings Deposits             | 618,250   | 705,290   | 796,790   | 891,190   | 1,090,700     |
| 2.2 Time Deposits                | 311,130   | 396,560   | 426,840   | 760,670   | 833,650       |
| Sub-Total                        | 1,181,700 | 1,331,890 | 1,523,340 | 1,999,340 | 2,494,430     |
| 3. Other Items (Net)             |           |           | 355,150   | 210,750   | -300,860      |
| Total                            | 2,451,950 | 2,749,400 | 3,353,080 | 3,927,060 | 4,663,730     |
| <b>ASSETS-</b>                   |           |           |           |           |               |
| 4. Net Foreign Assets            | -181,340  | -124,940  | -205,160  | -403,070  | -329,140      |
| 5. Domestic Credit               |           |           |           |           |               |
| 5.1 Central Government (Net)     | 925,620   | 960,900   | 1,471,080 | 1,627,360 | 1,615,530     |
| 5.2 Private Sector               | 1,535,760 | 1,775,580 | 1,985,700 | 2,499,160 | 3,177,430     |
| 5.3 Other Public Bodies          | 171,910   | 137,860   | 161,460   | 203,610   | 199,910       |
| Total                            | 2,451,950 | 2,749,400 | 3,353,080 | 3,927,060 | 4,663,730     |

Source: Central Bank of Kenya.

\* Provisional

\*\* As at the end of Period

BANKING

AGRICULTURAL FINANCE CORPORATION  
Asset" and Liabilities as at 31st March, 1989-1993

| Table 134 (a)         |         | K £ '000 |        |         |         |                  |         |         |         |         |         |
|-----------------------|---------|----------|--------|---------|---------|------------------|---------|---------|---------|---------|---------|
| Liabilities           | 1989    | 1990     | 1991   | 1992    | 1993    | Assets           | 1989    | 1990    | 1991    | 1992    | 1993    |
| Current Liabilities   | 47,932  | 36,210   | 63,690 | 76,310  | 101,092 | Current Assets   | 24,840  | 28,799  | 27,713  | 23,599  | 33365   |
| Loans and Liabilities | 92,711  | 95,511   | 95,512 | 95,512  | 95,722  | Loans to Farmers | 110,064 | 116,996 | 122,003 | 135,698 | 149176  |
| General Reserves      | 4,952   | 6,050    | 6,414  | 7,421   | 8,924   | Other Loans      |         |         |         |         |         |
| Total                 | 145,595 | 157,771  |        | 179,243 | 205,738 | Deposits         | 3,124   | 3,257   | 3,433   | 3,881   | 3937    |
|                       |         |          |        |         |         | Farm Properties  |         |         |         |         |         |
|                       |         |          |        |         |         | Fixed Assets     | 7,569   | 8,719   | 12,467  | 16,055  | 19260   |
|                       |         |          |        |         |         | Total            | 145,597 | 157,771 | 165,616 | 179,233 | 205,738 |

Source Agricultural Finance Corporation

AGRICULTURAL FINANCE CORPORATION  
LAND DEVELOPMENT LOANS", FOR YEAR ENDING 31st MARCH, 1984-1992  
Analysis of Loans Approved

| Table 134                |                          | (b)              |                 |         |                      |                       |                                   |                            |                   |                   |                                  | K£ '000    |
|--------------------------|--------------------------|------------------|-----------------|---------|----------------------|-----------------------|-----------------------------------|----------------------------|-------------------|-------------------|----------------------------------|------------|
|                          | Loans<br>Approved<br>No. | Land<br>Purchase | Dairy<br>Cattle | Steers  | Sheep<br>and<br>Pigs | Poultry +<br>and Fish | Fencing<br>Pasture<br>Improvement | Water<br>and<br>Irrigation | Farm<br>Machinery | Farm<br>Buildings | Dip Sprays<br>Crops and<br>Other | TOTAL      |
| April 1984 to March 1985 | 11,385                   | 2,174,667        | 954,159         | 301,749 | 61,840               | 262,050               | 333,085                           | 954,781                    | 799,362           | 26,142            | 13,380,073                       | 17,073,241 |
| April 1985 to March 1986 | 15,037                   | 739,315          | 583,143         | 782,560 | 54,347               | 65,727                | 211,355                           | 261,890                    | 100,367           | 75,750            | 22,761,577                       | 24,896,716 |
| July 1986 to June 1987   | 9,812                    | 40,151           | 11,180          | 28,044  | -                    | 3,172                 | 5,462                             | 11,677                     | 6,609             | 6,548             | 164,615                          | 237,307    |
| July 1987 to June 1988   | 6,844                    | 17,736           | 8,218           | 8,473   | -                    | 2,054                 | 3,890                             | 6,536                      | 13,969            | 4,075             | 123,524                          | 170,739    |
| July 1988 to June 1989   | 5,545                    | 43,627           | 12,202          | 3,194   | -                    | 2,677                 | 3,552                             | 4,012                      | 2,725             | 4,389             | 110,861                          | 143,612    |
| July 1989 to June 1990   | 6,848                    | 6,631            | 2,414           | 461     | -                    | 529                   | 572                               | 913                        | 1,724             | 971               | 15,180                           | 22,764     |
| July 1990 to June 1991   | 3,605                    | 2,848            | 1,028           | 391     | -                    | 202                   | 313                               | 667                        | 746               | 487               | 33,164                           | 36,998     |
| July 1991 to June 1992   | 4,303                    | 7,111            | 1,439           | 253     | -                    | 1,097                 | 420                               | 936                        | 1,119             | 817               | 29,004                           | 35,085     |
| July 1992 to June 1993   | 4,518                    | 5,285            | 1,807           | 218     |                      | 497                   | 494                               | 1,514                      | 2,125             | 2,533             | 15,075                           | 24,263     |

Source Agricultural Finance Corporation

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

\*\* Total figure excludes Land - Purchase

+ Fish loans included as from 1980

| Table 135                  | KENYA POST OFFICE SAVINGS BANK                          |        |        |        |         |         |         |         |         | K£'    | 000 |
|----------------------------|---------------------------------------------------------|--------|--------|--------|---------|---------|---------|---------|---------|--------|-----|
|                            | Assets and Liabilities as at 31 st December. 1984- 1993 |        |        |        |         |         |         |         |         |        |     |
|                            | 1984                                                    | 1985   | 1986   | 1987   | 1988/89 | 1989/90 | 1990    | 1991    | 1992    | 1993   |     |
| Deposits                   | 30,851                                                  | 51,678 | 44,888 | 54,391 | 61,818  | 46,047  | 33,046  | 70,929  | 73,872  | 22,926 |     |
| Withdrawals                | 29,406                                                  | 39,891 | 33,114 | 46,633 | 55,199  | 37,497  | 30,169  | 69,039  | 70,625  | 21,043 |     |
| Balance* due to depositors | 43,253                                                  | 49,145 | 61,119 | 79,843 | 89,429  | 98,893  | 98,635  | 103,761 | 111,555 | 33,762 |     |
| Premium Bond Holders       | 756                                                     | 875    | 969    | 1,031  | 1,028   | 1,057   | 1,069   | 1,169   | 1,189   | 697    |     |
| Save-you-Earn Deposits     | 2,838                                                   | 2,426  | 2,844  | 1,696  | 2,325   | 2,141   | 2,058   | 2,352   | 2,228   | 2,958  |     |
| Fixed Deposit Scheme       | 2,478                                                   | 4,081  | 5,958  | 3,933  | 2,229   | 1,570   | 1,391   | 1,096   | 1,003   | 1,089  |     |
| Total Assets/Liabilities + | 44,189                                                  | 58,786 | 73,842 | 82,456 | 91,980  | 108,246 | 108,023 | 6,542   | 6,542   | 10,686 |     |

Source: Kenya Post Office Savings Bank.

\* Including interest credited to depositors accounts

\*\* Provisional

+ Ordinary saving Accounts not included from 1991 onwards

**BANKING**

**NEW AGRICULTURAL CREDIT ISSUED BY TYPE OF FARMER, 1980/81 - 1985/86**

**Table 136**

|                        | 1980/81       | 1981/82       | 1982/83       | 1983/84       | 1984/85       | 1985/86       |
|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Small Scale Farmers    |               |               |               |               |               |               |
| Short term loans       | 455           | 1,998         | 2,471         | 1,998         | 5,444         | 7,243         |
| Medium term loans      | 938           | 219           | 3,747         | 2,717         | 7,733         | 5,026         |
| Long term loans        | 85            | -             | -             | -             | 11            | 9             |
| Other loans            | 336           | 59            | 60            | 59            | 347           | 830           |
| <b>Total</b>           | <b>1,814</b>  | <b>2,276</b>  | <b>6,278</b>  | <b>4,774</b>  | <b>13,535</b> | <b>13,108</b> |
| Large Scale Farmer     |               |               |               |               |               |               |
| Short term loans       | -             | -             | -             | -             | 6             | 324           |
| Medium term loans      | -             | -             | -             | -             | 170           |               |
| Long term loans        | 2,119         | 1,359         | 6,966         | 2,772         | 4,179         | 642           |
| Other loans            | 1,071         | 33            | 591           | -             | 789           | 376           |
| <b>Total</b>           | <b>3,190</b>  | <b>1,392</b>  | <b>7,557</b>  | <b>2,772</b>  | <b>5,144</b>  | <b>1,342</b>  |
| Co-operative Societies |               |               |               |               |               |               |
| Short term loans       | 9,507         | 4,657         | 3,238         | 8,090         | 9,888         | 10,333        |
| Medium term loans      | 1,453         | 967           | 899           | 2,257         | 6,860         | 7,025         |
| Long term loans        | 469           | 268           | 260           | -             | 358           | 621           |
| Other loans            | 23            | -             | 100           | 940           | 795           | 1,346         |
| <b>Total</b>           | <b>11,452</b> | <b>5,892</b>  | <b>4,497</b>  | <b>11,287</b> | <b>17,901</b> | <b>19,325</b> |
| Other Farmers          |               |               |               |               |               |               |
| Short term loans       | 6,114         | 4,610         | 11,229        | 2,917         | -             | -             |
| Medium term loans      | -             | -             | -             | -             | -             | -             |
| Long term loans        | -             | -             | 1,368         | -             | -             | 453           |
| Other loans            | -             | -             | 744           | -             | 12,713        | 10,725        |
| <b>Total</b>           | <b>6,114</b>  | <b>4,610</b>  | <b>13,341</b> | <b>2,917</b>  | <b>12,713</b> | <b>11,178</b> |
| All Recipients         |               |               |               |               |               |               |
| Short term loans       | 16,077        | 11,265        | 16,938        | 13,005        | 15,338        | 17,900        |
| Medium term loans      | 2,391         | 1,187         | 4,646         | 4,974         | 14,762        | 12,051        |
| Long term loans        | 2,673         | 1,626         | 8,595         | 2,772         | 4,549         | 1,725         |
| Other loans            | 1,429         | 92            | 1,494         | 999           | 14,644        | 13,277        |
| <b>Total</b>           | <b>22,570</b> | <b>14,170</b> | <b>31,673</b> | <b>21,750</b> | <b>49,293</b> | <b>44,953</b> |

Source: Central Bureau of Statistics

Note: Short-term loan extends from 1 to 3 years, medium-term from 3 to 7 years, and long-term

loans from 7 years and over. Other loans include agricultural inputs, eg. fertilizers, pesticides, machinery, etc. provided in advance of payment

INSURANCE

INSURANCE STATISTICS  
LIFE INSURANCE, 1986 - 1992  
(a) Assets

Table 137 (a)

| As at 31st December                  | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| Cash in Hand                         | 2,133   | 733     | 664     | 2,844   | 2,282   | (79)    | 326     |
| Balance with:                        |         |         |         |         |         |         |         |
| Banks and Institutions in Kenya      | 50,751  | 41,416  | 41,574  | 32,396  | 32,317  | 28,795  | 41,515  |
| Banks and Institutions outside Kenya | 547     | 155     |         | 2,348   | 172     |         |         |
| Agents                               | 22      | 13      | 450     | 992     | 352     | 411     |         |
| <b>Domestic Investments</b>          |         |         |         |         |         |         |         |
| Government Securities and Bills*     | 23,442  | 30,017  | 45,153  | 78,565  | 81,664  | 76,364  | 80,807  |
| Local Government Securities          | 1,000   | 1,175   | 541     | 205     | 13,861  | 2,885   | 1,026   |
| All Other                            | 49,374  | 29,281  | 43,262  | 55,546  | 31,134  | 133,192 | 84,518  |
| <b>External Investments</b>          |         |         |         |         |         |         |         |
| Government Securities*               | 150     |         |         | 1,149   | 396     | 376     |         |
| All Other                            | 1,971   | 318     | 305     | 282     | 639     | 494     | 981     |
| <b>Loans and Advances</b>            |         |         |         |         |         |         |         |
| Policyholders                        | 17,129  | 15,639  | 14,871  | 20,558  | 26,545  | 25,769  | 31,164  |
| Public sector                        | 45      | 0       | 13,643  | 2,860   | 1,681   | 1,436   | 30,624  |
| Private^ sector**                    | 49,851  | 41,540  | 36,776  | 62,741  | 82,416  | 68,751  | 59,903  |
| <b>Fixed Assets</b>                  |         |         |         |         |         |         |         |
| Company Premises                     | 22,657  | 23,073  | 30,778  | 36,952  | 19,239  | 31,723  | 52,633  |
| Staff Housing                        | 70      | 50      | 51      | 69      | 159     | 21      | 149     |
| Other Real Estate                    | 25,825  | 6,816   | 29,130  | 33,663  | 60,833  | 51,712  | 83,816  |
| All Other                            | 10,278  | 15,422  | 1,860   | 3,225   | 12,076  | 4,885   | 11,331  |
| <b>Other Assets</b>                  |         |         |         |         |         |         |         |
| Outstanding Premiums                 | 1,756   | 3,942   | 5,521   | 10,742  | 8,214   | 6,923   | 15,760  |
| All Other                            | 31,139  | 25,261  | 21,156  | 25,114  | 2,684   | 17,102  | 33      |
| <b>Total</b>                         | 288,140 | 234,698 | 285,744 | 369,155 | 400,830 | 450,760 | 494,605 |

\* Includes Treasury Bill

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

LIFE INSURANCE. 1986 - 1992

(b) Liabilities

| Table                      | 137     | (b)     |         |         |         |         |         | K£'000 |
|----------------------------|---------|---------|---------|---------|---------|---------|---------|--------|
| As at 31st December        | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    |        |
| Share Capital Paid up      | 3,750   | 1,375   | 300     | 2,575   | 2,125   | 1,125   | 5,310   |        |
| Profit and Loss Account    | 167     | 8,906   | 4,596   | 12,400  | 10,020  | 12,427  | 18,403  |        |
| <b>Policy Liabilities:</b> |         |         |         |         |         |         |         |        |
| Life Fund                  | 233,247 | 204,910 | 254,841 | 305,173 | 334,875 | 384,020 | 388,631 |        |
| Claims Outstanding         | 5,767   | 5,103   | 6,055   | 15,706  | 13,497  | 10,875  | 12,557  |        |
| <b>Current Liabilities</b> |         |         |         |         |         |         |         |        |
| Head Office Expenses       | 11,417  | 6,665   | 11,661  | 9,464   | 9,836   | 17,349  | 10,445  |        |
| All Other                  | 34,499  | 9,602   | 8,488   | 23,835  | 30,425  | 24,964  | 59,514  |        |
| <b>Total</b>               | 288,847 | 236,561 | 285,943 | 369,155 | 400,780 | 450,760 | 494,859 |        |

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 item

INSURANCE

INSURANCE STATISTICS  
NON-LIFE INSURANCE, 1986 - 1992  
(a) Assets

Table 138 (a)

| As at 31st December                  | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| Cash in Hand                         | 329     | 3,393   | 2,314   | 2,696   | 4,544   | 5,374   | 4,196   |
| Balance with:                        |         |         |         |         |         |         |         |
| Banks and Institutions in Kenya      | 36,085  | 38,638  | 51,574  | 59,200  | 82,104  | 79,351  | 99,550  |
| Banks and Institutions outside Kenya | 247     | 4,223   | 484     | 1,529   | 869     | 237     | -       |
| Agents                               | 6,917   | 11,187  | 12,019  | 872     | 13,370  | 22,519  | -       |
| <b>Domestic Investments</b>          |         |         |         |         |         |         |         |
| Government Securities and Bills*     | 6172    | 26,146  | 51,950  | 56,491  | 65,700  | 80,670  | 74,741  |
| Local Government Securities          | 136     | 7,932   | 89      | 1,529   | 603     | 50      | 1,291   |
| All Other                            | 26,207  | 49,394  | 48,271  | 45,577  | 39,808  | 61,301  | 79,395  |
| <b>External Investments</b>          |         |         |         |         |         |         |         |
| Government Securities*               | 20      | 27      | 32,050  | 145     | 296     | 415     | 53      |
| All Other                            | -       | 538     | 1,061   | 1,327   | 4,153   | 1,723   | 3,989   |
| <b>Loans and Advances</b>            |         |         |         |         |         |         |         |
| Policyholders                        | 4,458   | -       | 205     | 67      | -       | 1,065   | 3,141   |
| Public sector                        | 214     | 201     | 1,603   | 1,854   | 5,555   | -       | 797     |
| Private sector**                     | 7,117   | 6,868   | 5,235   | 6,139   | 8,873   | 18,837  | 18,921  |
| <b>Fixed Assets</b>                  |         |         |         |         |         |         |         |
|                                      | 13,871  | 6,245   | 8,156   | 13,692  | 27,025  | 28,777  | 13,803  |
| Staff Housing                        | 353     | 1,115   | 541     | 2,099   | 3,579   | 1,415   | 11,908  |
| Other Real Estate                    | 1,686   | 4,305   | 7,313   | 9,262   | 10,696  | 20,028  | 36,921  |
| All Other                            | 3,452   | 10,441  | 5,142   | 9,766   | 10,226  | 12,175  | 52,044  |
| <b>Other Assets</b>                  |         |         |         |         |         |         |         |
| Outstanding Premiums                 | 24,177  | 25,350  | 31,924  | 57,094  | 48,526  | 54,134  | 90,587  |
| All Other                            | 17,368  | 32,404  | 24,994  | 37,308  | 51,213  | 47,515  | 4,359   |
| <b>Total</b>                         | 148,809 | 228,407 | 285,325 | 306,647 | 377,140 | 435,586 | 495,696 |

\* Includes Treasury Bill

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

NON-LIFE INSURANCE, 1986 - 1992  
(b) Liabilities

Table 138 (b)

| As at 31st December        | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    |
|----------------------------|---------|---------|---------|---------|---------|---------|---------|
| Share Capital Paid up      | 16,598  | 20,972  | 30,014  | 34,138  | 30,369  | 35,354  | 39,444  |
| Profit and Loss Account    | 17,341  | 8,268   | 9,379   | 7,779   | 33,528  | 40,502  | 70,137  |
| <b>Policy Liabilities:</b> |         |         |         |         |         |         |         |
| Life Fund                  | 23,674  | 26,547  | 31,750  | 43,032  | 53,742  | 55,797  | 10,365  |
| Claims Outstanding         | 48,058  | 68,713  | 88,914  | 104,486 | 123,937 | 141,639 | 155,443 |
| <b>Current Liabilities</b> |         |         |         |         |         |         |         |
| Head Office Expenses       | 8,318   | 1,777   | 3,116   | 20,879  | 15,867  | 8,751   | 11,793  |
| All Other                  | 36,197  | 82,157  | 80,924  | 96,305  | 119,697 | 153,543 | 208,239 |
| <b>Total</b>               | 150,186 | 208,434 | 244,097 | 306,619 | 377,140 | 435,586 | 495,421 |

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, 1986 - 1992  
Life Insurance\*

Table 139 (a)

| As at 31st December                    | 1986          | 1987          | 1988          | 1989           | 1990           | 1991           | 1992           |
|----------------------------------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|
| <b>Government**</b>                    | <b>1,667</b>  | <b>2,984</b>  | <b>4,449</b>  | <b>30,644</b>  | <b>38,326</b>  | <b>7,020</b>   | <b>989</b>     |
| <b>Private Enterprises:</b>            |               |               |               |                |                |                |                |
| Agriculture ***                        | -             | -             | -             | -              | -              | -              | 7,132          |
| Mining and Quarrying                   | -             | -             | -             | -              | -              | -              | -              |
| Manufacturing                          | 15            | -             | -             | 500            | 501            | 3,192          | 766            |
| Building and Construction              | -             | -             | -             | -              | -              | 445            | 23,658         |
| Real Estate                            | 3,820         | 2,167         | 2,344         | 2,144          | 5,821          | 14,559         | 35,777         |
| Trade                                  | -             | -             | -             | -              | 200            | -              | -              |
| Electricity and Water Supply           | -             | -             | -             | -              | -              | -              | -              |
| Transport, Storage and Communication   | -             | -             | -             | -              | -              | -              | -              |
| Financial Institutions                 | 96            | 21,499        | 21,729        | 19,936         | 9,227          | 6,378          | 5,080          |
| Other Business                         | 32,432        | 306           | 713           | 19,221         | 14,664         | 4,622          | -              |
| <b>Total</b>                           | <b>36,363</b> | <b>23,972</b> | <b>24,786</b> | <b>41,801</b>  | <b>30,413</b>  | <b>29,196</b>  | <b>72,413</b>  |
| Private Holdings etc:                  |               |               |               |                |                |                |                |
| Private Holdings                       | 16,137        | 7,858         | 14,820        | 58,035         | 91,004         | 103,818        | 38,419         |
| Non-profit making Organizations        | 694           | 36            | -             | -              | -              | -              | -              |
| <b>Total</b>                           | <b>16,831</b> | <b>7,894</b>  | <b>14,820</b> | <b>58,035</b>  | <b>91,004</b>  | <b>103,818</b> | <b>38,419</b>  |
| <b>Total Private and Public Sector</b> | <b>54,861</b> | <b>34,850</b> | <b>44,055</b> | <b>130,480</b> | <b>159,743</b> | <b>140,034</b> | <b>111,821</b> |

\* 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, 1986 - 1992

Table 139 (b)

| As at 31st December                    | 1986         | 1987          | 1988          | 1989          | 1990          | 1991          | 1992          |
|----------------------------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                        | <b>214</b>   | <b>3,244</b>  | <b>3,733</b>  | <b>3,350</b>  | <b>-</b>      | <b>4,189</b>  | <b>7,044</b>  |
| <b>Private Enterprises:</b>            |              |               |               |               |               |               |               |
| Agriculture ***                        | -            | -             | -             | -             | -             | 13            | 989           |
| Mining and Quarrying                   | -            | -             | -             | -             | -             | -             | -             |
| Manufacturing                          | 1,165        | 1,186         | 30            | 457           | 696           | 1,731         | 1,198         |
| Building and Construction              | 872          | 342           | 250           | 271           | 908           | 1,651         | 1,631         |
| Real Estate                            | 1,783        | 798           | 2,203         | 6,364         | 9,942         | 8,115         | 4,372         |
| Trade                                  | 226          | 3,581         | 111           | 88            | 456           | 354           | 623           |
| Electricity and Water Supply           | -            | -             | -             | -             | -             | -             | 681           |
| Transport, Storage and Communication   | 617          | 456           | 642           | 622           | 237           | 207           | 2,722         |
| Financial Institutions                 | 45           | 2,040         | 4,103         | 1,118         | 11,544        | 6,357         | 10,514        |
|                                        | 2,326        | 1,229         | 758           | 1,963         | 2,767         | 2,285         | 1,505         |
| <b>Total</b>                           | <b>7,034</b> | <b>9,632</b>  | <b>8,097</b>  | <b>10,883</b> | <b>26,550</b> | <b>20,713</b> | <b>24,235</b> |
| Private Holdings etc:                  |              |               |               |               |               |               |               |
|                                        | 509          | 313           | 288           | 286           | 288           | 9,850         | 7,697         |
| Non-profit making Organizations        | -            | -             | 24            | 583           |               | 100           | 420           |
| <b>Total</b>                           | <b>509</b>   | <b>313</b>    | <b>312</b>    | <b>869</b>    | <b>288</b>    | <b>9,950</b>  | <b>8,117</b>  |
| <b>Total Private and Public Sector</b> | <b>7,757</b> | <b>13,189</b> | <b>12,142</b> | <b>15,102</b> | <b>26,838</b> | <b>34,852</b> | <b>39,396</b> |

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, 1985 - 1992

Table 140 (a)

|                                        | 1985           | 1986           | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           |
|----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Life Policies</b>                   |                |                |                |                |                |                |                |                |
| Number Issued During period            | 55,983         | 47,924         | 28,006         | 29,535         | 29,927         | 34,911         | 47,813         | 34,156         |
| Sum Assured K£'000                     | 139,056        | 130,343        | 235,908        | 113,929        | 87,895         | 178,506        | 503,285        | 193,538        |
| Number Issued and Discontinued         | 3,148          | 9,457          | 2,479          | 8,878          | 28,599         | 6,052          | 3,859          | 4,901          |
| Sum Assured K£'000                     | 4,242          | 31,833         | 14,31 1        |                | 11,013         | 13,675         | 7,777          | 9,439          |
| Number Discontinued but not issued     | 10,548         | 8,241          | 16,028         | 2,231          | 12,021         | 13,646         | 23,831         | 8,267          |
| Issued Sum Assured K£'000              | 16,451         | 11,494         | 24,213         | 1,884          | 9,006          | 19,618         | 134,226        | 28,048         |
| <b>Total No. of Policies in Force</b>  | <b>150,070</b> | <b>290,089</b> | <b>273,378</b> | <b>338,026</b> | <b>200,029</b> | <b>226,756</b> | <b>280,580</b> | <b>229,553</b> |
| <b>Total Sum Assured K£'000</b>        | <b>622,678</b> | <b>541,133</b> | <b>627,884</b> | <b>641,331</b> | <b>235,523</b> | <b>852,776</b> | <b>879,001</b> | <b>641,320</b> |
| <b>Annuities</b>                       |                |                |                |                |                |                |                |                |
| Number Granted                         | 28             | 1,025          | 1,559          | 7,606          |                | 1,227          | 53             | 3,693          |
| Amount Purchased K£'000                | 128            | 1,962          | 2,003          | 18,424         | 167            | 5,845          | 64,373         | 4,582          |
| Number Discontinued                    | 15             | 219            | 553            | 2,296          | 543            | 289            | 19             | 301            |
| Amount Discontinued K£'000             | 86             | 719            | 526            | 358            | 47             | 2,449          | 99             | 392            |
| <b>Total No. of Annuities in Force</b> | <b>1,224</b>   | <b>28,268</b>  | <b>29,273</b>  | <b>50,592</b>  | <b>5,243</b>   | <b>8,687</b>   | <b>1,027</b>   | <b>3,155</b>   |
| <b>Total Sum Assured K£'000</b>        | <b>2,162</b>   | <b>1,354</b>   | <b>10,801</b>  | <b>25,092</b>  | <b>3,084</b>   | <b>51,327</b>  | <b>6,700</b>   | <b>29,655</b>  |

LIFE ASSURANCE AND ANNUITIES - INCOME  
AND OUT GOINGS, 1985 - 1992

Table 140 (b)

|                           | 1985          | 1986           | 1987          | 1988           | 1989          | 1990           | 1991           | 1992           |
|---------------------------|---------------|----------------|---------------|----------------|---------------|----------------|----------------|----------------|
| <b>INCOME</b>             |               |                |               |                |               |                |                |                |
| Life Assurance            |               |                |               |                |               |                |                |                |
| Gross Premiums            | 10,522        | 50,120         | 31,701        | 45,871         | 43,188        | 61,537         | 78,674         | 50,036         |
| Less Re-insurance         | 148           | - <sup>i</sup> | 707           | 671            | 700           | 889            | 5,287          | 1,731          |
| Less Refund of Premiums   | 28            | 37             | 3,361         | 137            | 42,488        | 26             | -              | -              |
| <b>Net premiums</b>       | <b>10,346</b> | <b>47,851</b>  | <b>27,633</b> | <b>45,063</b>  | <b>43,629</b> | <b>60,622</b>  | <b>73,387</b>  | <b>48,305</b>  |
| <b>Annuities</b>          |               |                |               |                |               |                |                |                |
| Gross premiums            | 4,913         | 1 1,869        | 28,237        | 24,020         | 527           | 14,046         | 16,935         | 47,828         |
| Less Re-Insurance         | -             | -              | 530           | 420            | 43,101        | 562            | 674            | 1,707          |
| <b>Net Premiums</b>       | <b>4,913</b>  | <b>11,869</b>  | <b>27,707</b> | <b>23,599</b>  | <b>85,589</b> | <b>13,484</b>  | <b>16,261</b>  | <b>46,121</b>  |
| <b>Total Net Premiums</b> | <b>15,259</b> | <b>59,720</b>  | <b>54,204</b> | <b>68,662</b>  | <b>41,993</b> | <b>74,106</b>  | <b>89,648</b>  | <b>94,426</b>  |
| Other Income              | 14,235        | 32,253         | 28,667        | 34,164         | 127,582       | 43,080         | 54,496         | 56,230         |
| <b>Total Income</b>       | <b>29,494</b> | <b>91,973</b>  | <b>84,007</b> | <b>102,826</b> | <b>5,337</b>  | <b>117,186</b> | <b>144,144</b> | <b>150,656</b> |
| <b>OUT-GOINGS</b>         |               |                |               |                |               |                |                |                |
| Life Assurance            |               |                |               |                |               |                |                |                |
| Claims paid by Death      | 818           | 3,123          | 2,019         | 2,621          | 6,440         | 4,613          | 7,384          | 2,343          |
| Claims paid by Maturity   | 2,837         | 4,874          | 5,381         | 5,216          | 9,839         | 9,074          | 20,245         | 14,284         |
| Surrenders                | 1,431         | 4,902          | 5,673         | 4,294          | 601           | 14,493         | 19,127         | 7,676          |
| Cash Bonuses              | 106           | 6,658          | 891           | 1,330          | 70            | 684            | 2,003          | 2,176          |
| Less Re-Insurance         | 32            | -              | 40            | 341            | -             | 0              | 100            | 1,589          |
| <b>Total</b>              | <b>5,160</b>  | <b>19,557</b>  | <b>13,924</b> | <b>13,120</b>  | <b>22,147</b> | <b>28,864</b>  | <b>48,659</b>  | <b>24,890</b>  |
| <b>Annuities</b>          |               |                |               |                |               |                |                |                |
| Annuities paid            | 546           | 798            | 1,801         | 1,921          | 5,836         | 1,253          | 831            | 1,019          |
| Surrenders                | 2,587         | 2,881          | 12,158        | 6,937          | 9,421         | 9,807          | 6,856          | 12,031         |
| Cash Benefits by maturity |               | -              | 365           | 430            | 296           | 63             | 618            | 69             |
| Less Re Insurance         |               | -              | 67            | 114            | -             | 0              | 97             | 389            |
| <b>Total</b>              | <b>3,433</b>  | <b>3,679</b>   | <b>14,598</b> | <b>9,403</b>   | <b>15,553</b> | <b>11,123</b>  | <b>8,208</b>   | <b>12,730</b>  |
| Other Expenses            | 6,953         | 22,936         | 22,135        | 23,599         | 42,913        | 33,1 15        | 50,228         | 50,933         |
| <b>Total Out-goings</b>   | <b>15,546</b> | <b>46,172</b>  | <b>50,526</b> | <b>46,805</b>  | <b>80,614</b> | <b>73,102</b>  | <b>107,095</b> | <b>88,553</b>  |

Source: Central Bureau of Statistics.

INSURANCE

NON-LIFE INSURANCE-INCOME  
AND OUT-GOINGS, 1985 - 1992

Table 140 (c)

K£'000

|                               | 1985   | 1986   | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    |
|-------------------------------|--------|--------|---------|---------|---------|---------|---------|---------|
| <b>INCOME</b>                 |        |        |         |         |         |         |         |         |
| <b>Fire</b>                   |        |        |         |         |         |         |         |         |
| Gross Premiums Written        | 14,701 | 18,432 | 22,950  | 27,802  | 32,021  | 39,630  | 39,568  | 52,268  |
| Less Re-Insurance             | 7,185  | 8,390  | 15,082  | 16,817  | 16,367  | 20,634  | 23,741  | 35,849  |
| Net Premiums                  | 7,516  | 10,042 | 7,869   | 10,985  | 15,654  | 18,996  | 15,827  | 16,319  |
| <b>Employer's Liability</b>   |        |        |         |         |         |         |         |         |
| Goss Premiums Written         | 2,055  | 2,883  | 4,683   | 10,902  | 14,947  | 16,530  | 21,018  | 20,425  |
| Less Re-Insurance             | 505    | 893    | 1,788   | 3,177   | 3,995   | 3,850   | 4,879   | 6,548   |
| Net Premiums                  | 1,550  | 1,990  | 2,894   | 7,725   | 10,952  | 12,680  | 16,139  | 13,877  |
| <b>Motor Vehicle</b>          |        |        |         |         |         |         |         |         |
| Goss Premiums Written         | 24,887 | 34,760 | 7,371   | 75,133  | 73,725  | 97,665  | 103,993 | 115,985 |
| Less Re-Insurance             | 5,493  | 8,872  | 2,067   | 18,657  | 17,047  | 20,268  | 22,539  | 30,485  |
| Net Premiums                  | 19,394 | 25,888 | 53,035  | 56,474  | 56,677  | 77,397  | 81,454  | 85,500  |
| <b>Miscellaneous Accident</b> |        |        |         |         |         |         |         |         |
| Goss Premiums Written         | 11,301 | 14,561 | 30,299  | 38,724  | 36,127  | 47,045  | 49,577  | 57,934  |
| Less Re-Insurance             | 5,023  | 5,971  | 14,567  | 20,416  | 15,025  | 16,324  | 21,032  | 24,148  |
| Net Premiums                  | 6,278  | 8,590  | 15,732  | 18,309  | 21,103  | 30,721  | 28,545  | 33,786  |
| <b>Marine</b>                 |        |        |         |         |         |         |         |         |
| Goss Premiums Written         | 4,783  | 8,409  | 12,875  | 22,804  | 19,288  | 19,428  | 20,877  | 22,767  |
| Less Re-Insurance             | 2,283  | 3,744  | 7,940   | 12,915  | 12,745  | 12,111  | 14,868  | 14,829  |
| Net Premiums                  | 2,500  | 4,665  | 4,935   | 9,889   | 6,544   | 7,317   | 6,009   | 7,938   |
| Total Net Premiums            | 37,238 | 51,175 | 84,465  | 103,380 | 110,930 | 147,111 | 147,974 | 147,420 |
| Other Income                  | 11,373 | 12,357 | 20,266  | 16,807  | 20,765  | 24,932  | 34,247  | 40,713  |
| Total Income                  | 48,611 | 63,532 | 104,733 | 120,188 | 131,694 | 172,043 | 182,221 | 188,133 |
| <b>Out-doings</b>             |        |        |         |         |         |         |         |         |
| <b>Fire</b>                   |        |        |         |         |         |         |         |         |
| Goss Claims Incurred          | 7,352  | 9,094  | 14,096  | 9,614   | 24,714  | 15,437  | 9,998   | 15,289  |
| Less Re-Insurance             | 4,110  | 3,049  | 9,023   | 4,711   | 21,814  | 10,355  | 5,261   | 11,165  |
| Net Premiums                  | 3,242  | 6,045  | 5,074   | 4,903   | 2,899   | 5,082   | 4,737   | 4,124   |
| <b>Employer's Liability</b>   |        |        |         |         |         |         |         |         |
| Goss Claims Incurred          | 1,604  | 1,691  | 6,835   | 8,464   | 5,260   | 5,923   | 8,574   | 8,170   |
| Less Re-Insurance             | 337    | 325    | 1,514   | 2,062   | 1,741   | 1,350   | 1,939   | 1,407   |
| Net Premiums                  | 1,267  | 1,366  | 5,320   | 6,902   | 3,519   | 4,573   | 6,635   | 6,763   |
| <b>Motor Vehicle</b>          |        |        |         |         |         |         |         |         |
| Goss Claims Incurred          | 14,835 | 19,084 | 91,077  | 56,147  | 50,994  | 65,128  | 77,718  | 90,845  |
| Less Re-Insurance             | 4,276  | 4,639  | 24,915  | 14,101  | 12,155  | 17,620  | 26,996  | 24,856  |
| Net Premiums                  | 10,559 | 14,445 | 66,162  | 42,045  | 38,838  | 47,508  | 50,722  | 65,989  |
| <b>Miscellaneous Accident</b> |        |        |         |         |         |         |         |         |
| Goss Claims Incurred          | 7,587  | 8,171  | 25,061  | 13,237  | 13,556  | 18,622  | 27,340  | 24,638  |
| Less Re-Insurance             | 2,242  | 4,864  | 11,016  | 5,470   | 5,499   | 5,690   | 11,176  | 12,127  |
| Net Premiums                  | 5,345  | 3,307  | 14,045  | 7,767   | 8,057   | 12,932  | 16,164  | 12,511  |
| <b>Marine</b>                 |        |        |         |         |         |         |         |         |
| Goss Claims Incurred          | 2,600  | 5,497  | 9,006   | 4,654   | 6,804   | 6,684   | 7,377   | 7,083   |
| Less Re-Insurance             | 1,362  | 2,639  | 5,811   | 2,095   | 4,521   | 4,141   | 4,700   | 5,408   |
| Net Premiums                  | 1,238  | 2,858  | 3,195   | 2,559   | 2,283   | 2,543   | 2,677   | 1,675   |
| Total Net Claims              | 21,651 | 28,021 | 93,796  | 64,176  | 55,596  | 72,638  | 80,935  | 91,062  |
| Other Expenses                | 15,933 | 29,047 | 22,325  | 36,507  | 51,579  | 44,690  | 54,149  | 57,654  |
| Total Out-goings              | 37,584 | 47,068 | 75,386  | 100,183 | 107,177 | 117,328 | 135,084 | 148,716 |

**FINANCIAL INTERMEDIARIES**  
**NON-FINANCIAL INTERMEDIARIES**  
**ANALYSIS OF LOAN AND ADVANCES, 1988 - 1993**

| Table 141                   | K£'000         |                  |                  |                  |                  |                  |
|-----------------------------|----------------|------------------|------------------|------------------|------------------|------------------|
|                             | 1988           | 1989             | 1990             | 1991             | 1992             | 1993             |
| As at end of                | December       | December         | December         | December         | December         | December         |
| <b>To Public Sector:</b>    |                |                  |                  |                  |                  |                  |
| Central Government          | 136,187        | 174,679          | 157,947          | 229 274          | 378,955          | 930,270          |
| Local Government            | 577            | 1,832            | 2,180            | 1,945            | 2,350            | 2,222            |
| Parastatal Organisation     | 24,043         | 7,852            | 29,314           | 31,416           | 19,571           | 16,636           |
| E,A, Community Institutions | .              | .                | .                | .                | .                | .                |
| <b>Total Public Sector</b>  | 160,807        | 184,363          | 189,441          | 262,635          | 400,876          | 949,128          |
| <b>To Private Sector:</b>   |                |                  |                  |                  |                  |                  |
| Agriculture                 | 67,521         | 76,302           | 111,768          | 124,807          | 136,661          | 119,631          |
| Manufacturing               | 114,256        | 141,410          | 217,394          | 241,267          | 236,164          | 256,628          |
| Building and Constration    | 86,011         | 109,328          | 144,093          | 170,061          | 196,383          | 269,498          |
| Housing                     |                |                  |                  |                  |                  |                  |
| Trade                       |                |                  |                  |                  |                  |                  |
| Export                      |                |                  |                  |                  |                  |                  |
| Import                      |                |                  |                  |                  |                  |                  |
| Domestic                    | 156,640        | 176,939          | 244,637          | 231,828          | 295,281          | 266,945          |
| Other Business Enterprises  | 262,915        | 331,950          | 394,797          | 438,589          | 481,975          | 534,662          |
| Personal                    | 192,372        | 224,891          | 269,859          | 320,747          | 367,398          | 305,785          |
| <b>Total Private Sector</b> | <b>879,715</b> | <b>1,060,820</b> | <b>1,382,548</b> | <b>1,547,299</b> | <b>1,713,862</b> | <b>1,753,149</b> |

Source: Central Bank of Kenya.

**HIRE PURCHASE CREDIT : NUMBER OF AGREEMENTS, SETTLEMENTS AND VALUE, 1993**

**Table 142.**

| ITEM                                                                                                   | MARCH, 1993 |         | JUNE, 1993 |         | AS AT THE END OF SEPTEMBER, 1993 |         | DECEMBER, 1993 |         |
|--------------------------------------------------------------------------------------------------------|-------------|---------|------------|---------|----------------------------------|---------|----------------|---------|
|                                                                                                        | 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> | 75,045      | 234,019 | 67,126     | 237,657 | 64,685                           | 153,118 | 60,961         | 178,994 |
| <b>B. AGREEMENTS DURING THE QUARTER</b>                                                                |             |         |            |         |                                  |         |                |         |
| <b>Motor Vehicles:</b>                                                                                 |             |         |            |         |                                  |         |                |         |
| <b>Private</b>                                                                                         | 574         | 15,780  | 454        | 16,864  | 431                              | 16,056  | 352            | 11,884  |
| Commercial Transport of goods                                                                          |             | 11,110  | 177        | 15,505  | 138                              | 14,995  | 127            | 12,090  |
| Commercial Public Service Vehicle                                                                      | 301         | 11,539  | 213        | 14,093  | 165                              | 12,260  | 172            | 17,110  |
| <b>Total</b>                                                                                           | 1,075       | 38,428  | 844        | 46,462  | 734                              | 43,311  | 651            | 41,084  |
| <b>Household goods</b>                                                                                 |             |         |            |         |                                  |         |                |         |
| Furniture                                                                                              | 3,030       | 1,449   | 2,330      | 1,418   | 2,724                            | 1,849   | 2,944          | 2 422   |
| Gas cookers                                                                                            | 552         | 493     | 660        | 765     | 540                              | 642     | 440            | 782     |
| Electric cookers                                                                                       | 115         | 57      | 20         | 3       | 5                                | 4       | 13             | 49      |
| Refrigerators                                                                                          | 635         | 892     | 428        | 956     | 289                              | 692     | 383            | 1,517   |
| Television sets                                                                                        | 1,767       | 1,580   | 1,786      | 2,027   | 1,332                            | 1,472   | 1,687          | 3,041   |
| Sewing Machines                                                                                        | 996         | 765     | 912        | 918     | 652                              | 701     | 720            | 165     |
| Washing Machines                                                                                       | 176         | 78      | 26         | 16      | 4                                | 2       | 16             | 9       |
| Radio and other Musical Instruments                                                                    | 3,837       | 1,281   | 3,106      | 1,430   | 2,803                            | 1,792   | 3,368          | 2,308   |
| Other goods                                                                                            | 1,018       | 431     | 58:        | 253     | 671                              | 333     | 588            | 396     |
| <b>Total</b>                                                                                           | 12,126      | 7,027   | 9,850      | 7,786   | 2,090                            | 7,487   | 10,159         | 12,178  |
| <b>Machinery and Equipment</b>                                                                         |             |         |            |         |                                  |         |                |         |
| Agricultural and Fishing                                                                               | 62          | 139     | 43         | 107     | 48                               | 164     | 49             | 139     |
| Building and Construction                                                                              | 8           | 182     | 3          | 153     | 8                                | 359     | 16             | 2       |
| Industrial Engineering                                                                                 | 3           | 211     | 2          | 130     | 0                                | 0       | 0              | 0       |
| Business Machines (Computers)                                                                          | 10          | 59      | 15         | 1,350   | 1                                | 30      | 5              | 145     |
| Office Equipment                                                                                       | 20          | 626     | 21         | 29      | 22                               | 638     | +1             | 325     |
| Medical and Scientific                                                                                 | 0           | 0       | 1          | 0       | 0                                | 0       | 0              | 0       |
| Hotel, Bakery and Butchery                                                                             | 35          | 36      | 24         | 27      | 11                               | 12      | 27             | 25      |
| Others (NES)                                                                                           | 781         | 5,849   | 453        | 4,237   | 606                              | 5,956   | 530            | 10,094  |
| <b>Total</b>                                                                                           | 919         | 7,103   | 562        | 6,033   | 696                              | 7,159   | 638            | 10,830  |
| <b>Total agreements during the Quarter</b>                                                             | 14,120      | 52,570  | 11,256     | 60,279  | 10,450                           | 57,957  | 11,448         | 64,092  |
| <b>Total (A+B)</b>                                                                                     | 89,165      | 286,589 | 78,38:     | 297,936 | 75,135                           | 211,075 | 72,409         | 243,086 |
| <b>C. FINALIZATION AND REPAYMENTS DURING THE QUARTER</b>                                               | 22,039      | 48,932  | 13,697     | 144,818 | 14,174                           | 32,081  | 18,981         | 52,337  |
| <b>D. BALANCE AS AT THE END OF THE QUARTER</b>                                                         | 67,126      | 237,657 | 64,685     | 153,118 | 60,961                           | 178,994 | 53,428         | 190,749 |

Source : Central Bureau of Statistics

**STOCK EXCHANGE**

**NAIROBI STOCK EXCHANGE SHARES INDEX\***

**(1st Jan. 1964= 100). 1981 - 1994**

**Table 143**

|          | Jan      | Feb      | March    | April    | May      | June     | July     | August   | Sept.    | Oct.     | Nov.     | Dec.     |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1981     | 377.94   | 3-78.68  | 377.68   | 371.09   | 364.75   | 358.98   | 358.46   | 359.76   | 366 48   | 362.62   | 366.39   | 355.85   |
| 1982     | 350.43   | 350.83   | 350.50   | 349 60   | 346.57   | 358.98   | 351.36   | 359.49   | 350.88   | 348.91   | 346.89   | 350.31   |
| 1983     | 351.35   | 353.03   | 359.09   | 367.99   | 364.22   | 350.96   | 367.51   | 370.01   | 373.62   | 378.74   | -        | 382.23   |
| 1984     | -        | 383.76   | 384.68   | -        | 385.10   | 385.51   | 385.61   | 386 09   | 386 09   | 386.19   | -        | 386.55   |
| 227 1985 | 386.29   | 336.16   | 387.75   | 392.70   | 398.75   | -        | 401.46   | 402.83   | 410.04   | 415.31   | 418.31   | 420.28   |
| 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 | 1,726.29 | 1,813.65 | 1,859.27 | 2,207.11 |
| 1994     | 3,818.74 | 5,030.55 | 4,377.97 | 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 |

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

# 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, 1987 - 1993**

| TABLE 144                        | K £ million  |              |                |                |                |                |                |
|----------------------------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------|
|                                  | 1987         | 1988         | 1989           | 1990           | 1991           | 1992           | 1993*          |
| <b>Transport:</b>                |              |              |                |                |                |                |                |
| Railway Transport                | 60.7         | 67.9         | 73.7           | 96.3           | 114.2          | 116.7          | 153.2          |
| Road Transport                   | 311.7        | 355.2        | 421.5          | 450.8          | 597.9          | 684.0          | 719.6          |
| Water Transport                  | 75.5         | 79.0         | 109.9          | 134.0          | 154.6          | 175.0          | 182.7          |
| Air Transport                    | 131.3        | 155.0        | 192.6          | 268.2          | 341.0          | 365.6          | 388.6          |
| Services incidental to Transport | 45.6         | 52.2         | 57.8           | 80.5           | 78.9           | 82.4           | 94.3           |
| <b>Total</b>                     | <b>624.8</b> | <b>709.3</b> | <b>855.5</b>   | <b>1,029.8</b> | <b>1,286.6</b> | <b>1,423.7</b> | <b>1,538.4</b> |
| Pipeline                         | 26.8         | 27.7         | 29.2           | 32.0           | 30.3           | 38.2           | 78.3           |
| Communications                   | 145.9        | 194.0        | 217.7          | 231.1          | 288.9          | 395.2          | 547.9          |
| <b>Total</b>                     | <b>797.5</b> | <b>931.0</b> | <b>1,102.4</b> | <b>1,292.9</b> | <b>1,605.8</b> | <b>1,857.1</b> | <b>2,164.6</b> |

Source: Central Bureau of Statistics.  
 \* Provisional

**EARNINGS FROM ROAD AND RAIL TRAFFIC, 1987 - 1993**

| Table 145                 | K £ million  |              |              |              |              |              |              |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                           | 1987         | 1988         | 1989         | 1990         | 1991         | 1992         | 1993*        |
| <b>Passenger Traffic:</b> |              |              |              |              |              |              |              |
| Rail                      | 6.3          | 7.0          | 8.1          | 10.3         | 11.7         | 12.4         | 14.4         |
| Road                      | 233.7        | 234.1        | 244.9        | 275.7        | 358.8        | 421.5        | 438.8        |
| <b>Total</b>              | <b>240.0</b> | <b>241.1</b> | <b>253.0</b> | <b>286.0</b> | <b>370.5</b> | <b>433.9</b> | <b>453.2</b> |
| <b>Freight Traffic:</b>   |              |              |              |              |              |              |              |
| Rail                      | 54.4         | 60.9         | 65.6         | 86.0         | 102.5        | 104.1        | 145.0        |
| Road                      | 110.2        | 142.8        | 176.6        | 175.1        | 239.1        | 262.5        | 280.8        |
| <b>Total</b>              | <b>164.6</b> | <b>203.7</b> | <b>242.2</b> | <b>261.1</b> | <b>341.6</b> | <b>366.6</b> | <b>425.8</b> |
| <b>Total Rail Traffic</b> | <b>60.7</b>  | <b>67.9</b>  | <b>73.7</b>  | <b>96.3</b>  | <b>114.2</b> | <b>116.5</b> | <b>159.4</b> |
| <b>Total Road Traffic</b> | <b>343.9</b> | <b>376.9</b> | <b>421.5</b> | <b>450.8</b> | <b>597.9</b> | <b>684.0</b> | <b>719.6</b> |

Source: Central Bureau of Statistics.  
 \* Provisional

RAILWAYS

KENYA RAILWAYS

Kilometre of Lines Open for Traffic, 1983 - 1993

| Table 146                 | Kilometres |       |       |       |       |       |       |       |       |       |       |
|---------------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                           | 1983       | 1984  | IMS   | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993* |
| Public Lines              |            |       |       |       |       |       |       |       |       |       |       |
| Main Lines                | 1,083      | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 | 1,083 |
| Principal Lines           | 345        | 345   | 345   | 345   | 345   | 345   | 345   | 346   | 346   | 346   | 346   |
| Minor and branch Lines    | 487        | 490   | 490   | 490   | 490   | 490   | 490   | 490   | 490   | 490   | 490   |
| Total                     | 1,915      | 1,918 | 1,918 | 1,918 | 1,918 | 1,918 | 1,918 | 1,919 | 1,919 | 1,919 | 1,919 |
| Private Lines and Sidings | 815        | 815   | 815   | 815   | 815   | 825   | 825   | 839   | 821   | 821   | 821   |
| Total                     | 2,730      | 2,733 | 2,733 | 2,733 | 2,733 | 2,743 | 2,743 | 2,758 | 2,740 | 2,740 | 2,740 |

Source: Kenya Railways Corporation

\* Provisional

KENYA RAILWAYS CORPORATION

Revenues 1983 - 1993

| Table 147     | K£ '000 |        |        |        |        |        |        |        |         |         |         |
|---------------|---------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
|               | 1983    | 1984   | 1985   | 1986   | 1987   | 1988   | 1989   | 1990   | 1991    | 1992    | 1993*   |
| Railways      |         |        |        |        |        |        |        |        |         |         |         |
| Coaching      | 5,440   | 5,770  | 4,900  | 6,190  | 7,210  | 7,430  | 8,147  | 9,448  | 12,009  | 12,475  | 11,513  |
|               | 46,782  | 54,407 | 49,897 | 50,928 | 51,229 | 52,303 | 57,225 | 75,252 | 86,622  | 94,733  | 120,500 |
|               | 242     |        |        |        |        |        |        |        |         |         |         |
| Road          |         | 219    | 167    | 164    | 139    | 146    | 126    | 149    |         | 86      | 62      |
| Water         | 261     | 139    | 158    | 143    | 257    | 854    | 862    | 992    | 607     | 997     | 2,084   |
|               | 859     | 798    | 953    | 967    | 1,162  | 1,144  | 1,291  | 1,458  | 1,729   | 2,007   | 1,414   |
| Miscellaneous | 807     | 726    | 908    | 817    | 1,423  | 1,371  | 2,923  | 2,927  | 1,906   | 3,210   | 4,551   |
| Total         | 54,391  | 62,059 | 56,983 | 59,209 | 61,420 | 63,248 | 70,574 | 90,226 | 102,873 | 113,508 | 140,124 |

Source: Kenya Railways Corporation

\* Provisional.

RAILWAYS

KENYA RAILWAYS CORPORATION  
Expenditure, 1986-1993

| Table 148                                   | K£ '000 |          |        |        |        |           |           |          |
|---------------------------------------------|---------|----------|--------|--------|--------|-----------|-----------|----------|
|                                             | 1986    | 1987     | 1988   | 1989   | 1990   | 1991      | 1992      | 1993**   |
| Working Expenditure Railways                |         |          |        |        |        |           |           |          |
| Rail Services                               | 37,444  | 39,101   | 42,038 | 42,034 | 53,038 | 12,071    | 69,655    | 72,845   |
| Road Services                               | 105     | 104      | 92     | 21     | 2      |           | -         |          |
| Road Transport                              | 856     | 888      | 918    | 883    | 1,091  | 1,103     | 1,394     | 1,454    |
| Hotel and catering                          | 1,242   | 1,282    | 1,309  | 1,484  | 1,567  | 1,621     | 1,790     | 880      |
| Total                                       | 39,647  | 41,375   | 44,357 | 44,422 | 55,698 | 14,795    | 72,839    | 75,179   |
| Renewals Contribution*                      | 5,100   | 5,100    | 5,100  | 18,499 | 4,610  | -         | 24,770    | 24,755   |
| Loan Charges                                |         | 5,273    | 6,797  | 7,588  | 8,794  | 8,740     | 13,288    | 77,813   |
| Miscellaneous Transactions on Net           |         |          |        |        |        |           |           |          |
| Revenue Account                             | 4,126   | -        | -      | -      | -      | -         | 10,709    | 13,139   |
| Balance transfered to Appropriation Account |         | Cr 4,802 | Cr 240 |        | -      | Cr 41,017 | Dr 57,160 | Dr 52,31 |

Source: Kenya Railways Corporation

\* Depreciation and amortization not comparable with renewals

\*\* Provisional.

KENYA RAILWAYS CORPORATION  
Traffic Carried, 1986 - 1993

| Table 149                  | Unit    | 1986   | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993**  |
|----------------------------|---------|--------|--------|--------|--------|--------|--------|--------|---------|
| Passenger Traffic:         |         |        |        |        |        |        |        |        |         |
| Passenger carried*         | 000     | 3,563  | 3,757  | 3,861  | 3,347  | 3,109  | 3,185  | 2,599  | 2,437   |
| Passenger receipts         | K£'000  | 5,650  | 6,280  | 6,882  | 8,253  | 9,329  | 11,603 | 11,780 | 10,842  |
| Passenger train Kilometres | 000     | 1,478  | 1,558  | 1,597  | 731    | 699    | 1,528  | 4,701  | 41,415  |
| Goods Traffic:             |         |        |        |        |        |        |        |        |         |
| Tonnage hauled             |         |        |        |        |        |        |        |        |         |
| Public                     | 000     | 3,374  | 3,050  | 3,101  | 3,172  | 3,368  | 3,470  | 3,093  | 3,520   |
| Railway                    |         | 190    | 90     | 112    | 135    | 213    | 148    | 114    | 124     |
| Total                      | "       | 3,564  | 3,140  | 3,213  | 3,307  | 3,581  | 3,618  | 3,207  | 3,644   |
| Traffic ton kilometres     | million | 1,831  | 1,702  | 1,707  | 1,910  | 1,992  | 1,943  | 1,784  | 1,479   |
| Revenue                    | K£'000  | 50,210 | 51,026 | 52,463 | 64,752 | 77,848 | 86,757 | 94,783 | 120,577 |
| Other Traffic Revenue:     |         |        |        |        |        |        |        |        |         |
| Livestock                  | K£'000  | 166    | 212    | 225    | 289    | 329    | 345    | 265    | 348     |
| Parcels Luggage and Mails  | K£'000  | 512    | 683    | 756    | 887    | 534    | 728    | 695    | 675     |

Source: Kenya Railways,Corporation

\*Including Season tickets,

\*\*Provisional

Note: Passenger Figures from 1986 include the Urban Commuter service

RAILWAYS

KENYA RAILWAYS CORPORATION  
Capital Expenditure 1984 - 1993 \*\*

| Table 150                 | K £ million |      |      |      |      |      |      |       |       |       |
|---------------------------|-------------|------|------|------|------|------|------|-------|-------|-------|
|                           | 1984        | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991  | 1992  | 1993* |
| Railway track             | 10.3        | 11.5 | 10.5 | 12.6 | 14.1 | 10.0 | 16.7 | 12.1  | 13.9  | 14.5  |
| Rolling stock             | 6.5         | 6.0  | 6.7  | 6.3  | 7.9  | 6.3  | 10.6 | 7.7   | 10.4  | 9.0   |
| Other railway expenditure | 36.7        | 39.2 | 40.1 | 40.5 | 43.7 | 38.5 | 69.1 | 84.7  | 99.9  | 106.0 |
| Total                     | 53.5        | 56.7 | 57.3 | 59.4 | 65.7 | 54.8 | 96.4 | 104.5 | 124.2 | 129.5 |

Source: Kenya Railways Corporation.

\* Provisional.

\*\* Sries revised from 1984

KENYA RAILWAYS CORPORATION  
Stocks for Transport Equipment, 1984 - 1993

| Table 151               | Numbers |       |       |        |       |       |       |       |       |       |
|-------------------------|---------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
|                         | 1984    | 1985  | 1986  | 1987   | 1988  | 1989  | 1990  | 1991  | 1992  | 1993* |
| Railways                |         |       |       |        |       |       |       |       |       |       |
| Locomotives             | 209     | 209   | 209   | 209    | 219   | 219   | 219   | 218   | 215   | 199   |
| Coaching stock vehicles | 517     | 544   | 546   | 547    | 546   | 546   | 546   | 586   | 266   | 266   |
| Goods stock units**     | 11,457  | 1,423 | 1,404 | 11,363 | 1,327 | 1,327 | 1,327 | 1,305 | 6,475 | 6,436 |
| Road vehicles           | 25      | 19    | 5     | 5      | -     | -     | -     | -     | -     | -     |
| Lake Transport          |         |       |       |        |       |       |       |       |       |       |
| Lighter                 | 9       | 9     | 9     | 9      | 9     | 10    | 10    | 9     | 10    | 10    |
| Other craft             | 7       | 9     | 9     | 9      | 10    | 10    | 10    | 10    | 10    | 10    |

Source: Kenya Railways Corporation.

\* Provisional.

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

WATER TRANSPORT

SHIPPING  
Vessels Entering Kenya Ports, 1986-1993

Table 152

|                               | 1957   | 1588  | 1989  | 1990  | 1991  | 1992  |       |       |
|-------------------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| Number                        |        |       |       |       |       |       |       |       |
| OCEANGOINGSHIPS               |        |       |       |       |       |       |       |       |
|                               | 1,203  | 1,486 | 1.458 | 1.605 | 1,232 | 1,238 | 1,432 | 1,424 |
| Other Ports                   | 238    | 104   | 134   | 150   | 504   | 445   | 34    | 86    |
| Total                         | 1,441  | 1,590 | 1,592 | 1,755 | 1,736 | 1,683 | 1,466 | 1,510 |
| Sailing Ships                 |        |       |       |       |       |       |       |       |
| Mombasa*                      | 56     | 86    | 35    | 58    | 53    | 58    | -     | -     |
| Lamu                          | 46     | 80    | 93    | 93    | 34    | 67    | 58    | -     |
| Other Ports                   | 4      | 4     | 19    | 13    | 23    | 24    | 29    | -     |
| Total                         | 106    | 170   | 147   | 164   | 110   | 149   | 87    | -     |
| Net Registered Tonnage ('000) |        |       |       |       |       |       |       |       |
| Mombasa*                      | 6,1 10 | 6,161 | 6,133 | 6,091 | 6,134 | 5,897 | 7,112 | 7,102 |
| Other Ports                   | 24     | 11    | 13    | 2     | 55    | 51    | 15    | 49    |
| Total                         | 6,134  | 6,172 | 6,146 | 6,093 | 6,189 | 5,948 | 7,127 | 7,151 |
| Sailing Ships                 |        |       |       |       |       |       |       |       |
| Mombasa*                      | 3.5    | 3.8   | 1.4   | 2.0   | 19.0  | 21.0  | -     | -     |
| Lamu                          | 3.2    | 2.6   | 2.3   | 8.0   | 1.0   | 1.0   | 1.0   | -     |
| Other Port                    | 0.1    | 0.1   | 0.2   | -     | 2.0   | 3,5   | 24.0  | -     |
| Total                         | 6.8    | 6.5   | 3.9   | 10.0  | 22.0  | 25.5  | 25.0  | -     |

Source: Kenya Ports Authority.  
\* Ocean going and coasting vessles uncluded both for Kilindini and old port.  
\*\* Provisional

SHIPPING  
Traffic Handled at Mombasa, 1986-1993

Table 153

|                           | 1986  | 1987  | 1988  | 1989   | 1990   | 1991   | 1992   | 1993*  |
|---------------------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Passenger (Number)        |       |       |       |        |        |        |        |        |
| Embarked                  | 1,693 | 659   | 3,215 | 5,388  | 8,261  | 12,511 | 12,028 | 8,800  |
| Landed                    | 3,631 | 2,739 | 4,749 | 6,976  | 10,527 | 18,273 | 15,779 | 8,894  |
| Total                     | 5,324 | 3,398 | 7,964 | 12,364 | 18,788 | 30,784 | 27,807 | 17,694 |
| Cargo ('000 Metric Tons)  |       |       |       |        |        |        |        |        |
| Exports                   |       |       |       |        |        |        |        |        |
| Dry Cargo                 | 1,600 | 1,656 | 1.486 | 1,466  | 1,907  | 1,483  | 1,692  | 2,088  |
| Petrol and oils (in bulk) | 388   | 354   | 297   | 529    | 390    | 310    | 390    | 685    |
| Total                     | 1,988 | 2,010 | 1,783 | 1,995  | 2,297  | 1,793  | 2,082  | 2,773  |
| Imports                   |       |       |       |        |        |        |        |        |
| Dry Cargo                 | 2,070 | 2,134 | 1,980 | 2,097  | 2,193  | 2,087  | 2,828  | 2,773  |
| Petrol and oils (in bulk) | 2,839 | 2,746 | 2,887 | 3,104  | 2,999  | 3,228  | 2,981  | 2,371  |
| Total                     | 4,909 | 4,880 | 4,867 | 5,201  | 5,192  | 5,315  | 5,809  | 5,144  |
| Transshipments            | 32    | 26    | 22    | 43     | 36     | 41     | 100    | 72     |
| Total                     | 6,929 | 6,916 | 6,672 | 7,239  | 7,525  | 7,149  | 7,991  | 7,989  |

Source: Kenya Ports Authority.  
\* Provisional.

AIR TRANSPORT  
Table 154

| AIR TRANSPORT          |                 | COMMERCIAL AIRCRAFT                           |                 |                 |                 |                 |                 |                 |                 |  |
|------------------------|-----------------|-----------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|
| Table 154              |                 | Traffic Handled at Main Airports. 1985 - 1993 |                 |                 |                 |                 |                 |                 |                 |  |
|                        | 1985            | 1986                                          | 1987            | 1988            | 1989            | 1990            | 1991            | 1992            | 1993*           |  |
| <b>Nairobi</b>         |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Movements (Number)     | 20,420.0        | 20,315.0                                      | 20,665.0        | 20,744 0        | 20,730.0        | 21,789 0        | 20,404.0        | 23,093 0        | 24,544.0        |  |
| Passenger; (000)       |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Landed                 | 567.7           | 633.7                                         | 681.4           | 749.5           | 809.5           | 798.2           | 772.4           | 786.5           | 788.0           |  |
| Embarked               | 560.9           | 620.1                                         | 666.1           | 712.7           | 762.6           | 762.0           | 752.1           | 786.0           | 769.9           |  |
| In Transit             | 536.5           | 540.1                                         | 527.7           | 511.8           | 502.3           | 433.9           | 341.0           | 289.7           | 314.4           |  |
| <b>Total</b>           | <b>1,665.1</b>  | <b>1,793.9</b>                                | <b>1,875.2</b>  | <b>1,974.0</b>  | <b>2,074.4</b>  | <b>1,994.1</b>  | <b>1,865.5</b>  | <b>1,862.2</b>  | <b>1,872.3</b>  |  |
| Freight (Metric Tons): |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| <b>Landed</b>          | 11,900.0        | 12,332.3                                      | 13,417.2        | 14,429.3        | 13,144.4        | 14,113.2        | 13,934 8        | 16,656.0        | 18,771.7        |  |
| <b>Loaded</b>          | 31,500.0        | 36,212.2                                      | 36,201.3        | 41,696.1        | 39,718.4        | 41,132.2        | 40,941.6        | 44,665.3        | 45,021.5        |  |
| <b>Total</b>           | <b>43,400.0</b> | <b>48,544.5</b>                               | <b>49,618.5</b> | <b>56,125.4</b> | <b>52,862.8</b> | <b>55,245.4</b> | <b>54,876.4</b> | <b>61,321.3</b> | <b>63,793.2</b> |  |
| <b>Mombasa</b>         |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Movements (Number)     | 14,228.0        | 12,971.0                                      | 13,189.0        | 12,530.0        | 12,479.0        | 13,079.0        | 12,760.0        | 8,185.0         | 8,691.0         |  |
| Passengers ('000):     |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Landed                 | 204.7           | 226.0                                         | 234.6           | 266.1           | 308.0           | 324.8           | 375.6           | 323.6           | 346.3           |  |
| Embarked               | 211.2           | 236.8                                         | 255.6           | 291.1           | 337.9           | 394.4           | 377.4           | 356.8           | 363.2           |  |
| In Transit +           | 27.0            | 32.4                                          | 31 3            | 29.9            | 34 3            | 40.3            | 47.4            | 19.0            | 20.1            |  |
| <b>Total</b>           | <b>442.9</b>    | <b>495.2</b>                                  | <b>521.5</b>    | <b>587.1</b>    | <b>680.2</b>    | <b>759.5</b>    | <b>800.4</b>    | <b>699.4</b>    | <b>729.6</b>    |  |
| Frigh(Metric Tons):    |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Landed                 | 9,020.0         | 4,716.6                                       | 4,863.5         | 3,807.0         | 2,781.6         | 1,045.7         | 619.5           | 524.6           | 466.6           |  |
| Loaded                 | 7,920.0         | 5,295.0                                       | 4,661 6         | 4,464.9         | 2,905.6         | 1,800.7         | 824.6           | 811.1           | 697.7           |  |
| <b>Total</b>           | <b>16,940.0</b> | <b>10,011.6</b>                               | <b>9,525.1</b>  | <b>8,271.9</b>  | <b>5,687.2</b>  | <b>2,846.4</b>  | <b>1,444.1</b>  | <b>1,335.7</b>  | <b>1,164.3</b>  |  |
| <b>**WilsonAirport</b> |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Movements (Number)     | 15,254.0        | 15,449 0                                      | 15,935.0        | 15,263 0        | 15,254.0        | 15,274.0        | 15,503.0        | 15,348.0        | 15,195.0        |  |
| Passengers (000)       |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Landed                 | 24.6            | 26.0                                          | 27.0            | 25.5            | 25.5            | 26.7            | 26.2            | 25 0            | 24 8            |  |
| Embarked               | 25.2            | 25.7                                          | 26.2            | 25.6            | 50 9            | 28.3            | 28.8            | 33.4            | 34.2            |  |
| In Transit +           | -               |                                               | -               | -               | -               |                 |                 | -               | -               |  |
| <b>Total</b>           | <b>49.8</b>     | <b>51.7</b>                                   | <b>53.2</b>     | <b>51.1</b>     | <b>76.4</b>     | <b>55.0</b>     | <b>55.0</b>     | <b>58.4</b>     | <b>59.0</b>     |  |
| Freight(Metric Tons)   |                 |                                               |                 |                 |                 |                 |                 |                 |                 |  |
| Landed                 | 24.0            | 17.6                                          | 19.2            | 29.5            | 31.8            | 30.6            | 29.4            | 37.7            | 36.8            |  |
| Loaded                 | 78.1            | 55.5                                          | 62.8            | 85.0            | 81.1            | 93.6            | 61.9            | 92.3            | 97.7            |  |
| <b>Total</b>           | <b>102.1</b>    | <b>73.1</b>                                   | <b>82.0</b>     | <b>114.5</b>    | <b>112.9</b>    | <b>124.2</b>    | <b>91.3</b>     | <b>130.0</b>    | <b>134.5</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

## AIR TRANSPORT

## COMMERCIAL AIRCRAFT

## Direction of External Traffic Handled at Nairobi and Mombasa Airports-1985-1993

Table 155 (a)

| Country of Origin                                 | Arrivals         |                  |                  |                  |                  |                  |                  |                  |                  |
|---------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                                                   | 1985             | 1986             | 1987             | 1988             | 1989             | 1990             | 1991             | 1992             | 1993*            |
| <b>Passengers (Number)</b>                        |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| United Kingdom                                    | 76,734.0         | 90,312.0         | 100,232.0        | 101,147.0        | 109,778.0        | 140,325.0        | 156,541.0        | 139,579.0        | 129,327.0        |
| Continental Europe                                | 203,412.0        | 199,503.0        | 199,749.0        | 227,768.0        | 260,713.0        | 2,939.5          | 274,673.0        | 285,832.0        | 268,971.0        |
| Middle East (including Egypt)                     | 27,943.0         |                  | 26,111.0         | 32,425.0         | 38,779.0         | 33,067.0         | 29,961.0         | 40,839.0         | 379,885.0        |
| Arabian Peninsula, India and Pakistan             | 44,080.0         | 51,237.0         | 56,295.0         | 62,384.0         | 72,450.0         | 76,505.0         | 82,071.0         | 90,027.0         | 83,730.0         |
| Africa North of the Equator Excluding Egypt       | 63,773.0         | 74,636.0         | 79,648.0         | 73,572.0         | 74,868.0         | 78,274.0         | 75,093.0         | 74,849.0         | 71,226.0         |
| Africa South of the Equator and Adjoining Islands | 109,916.0        | 109,416.0        | 115,895.0        | 120,115.0        | 133,674.0        | 145,191.0        | 144,860.0        | 157,725.0        | 162,226.0        |
| Other                                             | 31,355.0         | 33,605.0         | 33,567.0         | 54,672.0         | 39,426.0         | 43,755.0         | 50,312.0         | 36,260.0         | 46,407.0         |
| <b>Total</b>                                      | <b>557,213.0</b> | <b>580,960.0</b> | <b>612,127.0</b> | <b>672,083.0</b> | <b>729,688.0</b> | <b>817,032.0</b> | <b>813,511.0</b> | <b>825,111.0</b> | <b>799,872.0</b> |
| <b>** Cargo (Tonnes)</b>                          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| United Kingdom                                    | 1,677.3          | 1,716.0          | 2,483.2          | 2,970.2          | 3,398.5          | 3,036.9          | 4,870.3          | 2,858.6          | 3,327.0          |
| Continental Europe                                | 7,253.4          | 7,240.1          | 6,995.8          | 8,000.5          | 7,709.2          | 5,074.8          | 6,419.8          | 7,614.5          | 8,903.9          |
| Middle East (including Egypt)                     | 333.9            | 365.9            | 476.9            | 771.3            | 696.8            | 618.9            | 678.7            | 1,424.9          | 1,137.6          |
| Arabian Peninsula, India and Pakistan             | 468.5            | 719.4            | 863.6            | 1,116.6          | 1,222.5          | 977.9            | 1,209.1          | 2,182.7          | 2,726.8          |
| Africa North of the Equator Excluding Egypt       | 269.2            | 216.7            | 597.9            | 727.8            | 276.0            | 524.7            | 203.8            | 656.3            | 240.2            |
| Africa South of the Equator and Adjoining Islands | 4,354.3          | 5,253.7          | 5,146.4          | 3,494.3          | 2,522.1          | 952.6            | 559.8            | 1,390.2          | 1,296.5          |
| Other                                             | 361.9            | 54.4             | 19.8             | 14.7             | 13.5             | 568.2            | 435.6            | 680.3            | 453.6            |
| <b>Total</b>                                      | <b>14,718.5</b>  | <b>15,566.2</b>  | <b>16,584.6</b>  | <b>17,095.4</b>  | <b>15,838.6</b>  | <b>11,754.0</b>  | <b>14,377.1</b>  | <b>16,807.5</b>  | <b>18,085.6</b>  |
| <b>** Post Office Mail (Tonnes)</b>               |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| United Kingdom                                    | 406.5            | 417.1            | 354.4            | 280.9            | 346.2            | 333.0            | 292.8            | 316.8            | 349.2            |
| Continental Europe                                | 462.0            | 643.6            | 542.9            | 645.5            | 599.3            | 467.2            | 443.8            | 500.7            | 499.6            |
| Middle East (including Egypt)                     | 33.7             | 60.8             | 67.9             | 58.9             | 53.6             | 33.1             | 21.8             | 32.8             | 64.2             |
| Arabian Peninsula, India and Pakistan             | 179.2            | 143.1            | 151.6            | 100.7            | 208.6            | 86.1             | 60.9             | 122.5            | 117.2            |
| Africa North of the Equator excluding Egypt       | 41.4             | 55.8             | 31.6             | 47.9             | 35.1             | 43.3             | 33.8             | 33.9             | 21.8             |
| Africa South of the Equator and Adjoining Islands | 118.5            | 92.2             | 93.9             | 108.6            | 76.1             | 62.8             | 57.4             | 91.1             | 81.9             |
| Other                                             | 106.0            | 49.2             | 36.7             | 41.5             | 17.6             | 27.1             | 15.9             | 12.3             | 20.3             |
| <b>Total</b>                                      | <b>1,347.3</b>   | <b>1,461.8</b>   | <b>1,297.0</b>   | <b>1,284.0</b>   | <b>1,334.5</b>   | <b>1,052.6</b>   | <b>926.4</b>     | <b>1,110.1</b>   | <b>1,154.2</b>   |

Source: Central Bureau of Statistics.

\* Provisional

\*\* Excluding Moi Airport

| AIR TRANSPORT                                                                   |           | COMMERCIAL AIRCRAFT |           |           |           |           |           |           |           |
|---------------------------------------------------------------------------------|-----------|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Direction of External Traffic Handled at Nairobi and Mombasa Airports-1985-1993 |           |                     |           |           |           |           |           |           |           |
| Departures                                                                      |           |                     |           |           |           |           |           |           |           |
| Table 155 (b)                                                                   |           |                     |           |           |           |           |           |           |           |
| Country of Destination                                                          | 1985      | 1984                | 1987      | 1988      | 1989      | 1990      | 1991      | 1992      | 1993*     |
| Passengers(Number)                                                              |           |                     |           |           |           |           |           |           |           |
| United Kingdom                                                                  | 81,158.0  | 88,827.0            | 98,220.0  | 99,441.0  | 109,530.0 | 137,442.0 | 167,422.0 | 143,073.0 | 127,614.0 |
| Continental Europe                                                              | 184,716.0 | 205,814.0           | 237,086.0 | 251,802.0 | 278,406.0 | 302,229.0 | 281,430.0 | 298,211.0 | 276,418.0 |
| Middle East(Including Egypt)                                                    | 29,696.0  | 23,259.0            | 28,580.0  | 32,537.0  | 38,708.0  | 35,038.0  | 27,271.0  | 42,936.0  | 38,026.0  |
| Arabian Peninsula,India and Pakistan                                            | 42,085.0  | 49,264.0            | 59,702.0  | 60,349.0  | 67,699.0  | 76,766.0  | 86,834.0  | 99,171.0  | 83,975.0  |
| Africa North of the Equator Excluding Egypt                                     | 63,752.0  | 72,516.0            | 77,915.0  | 47,625.0  | 74,284.0  | 72,531.0  | 69,737.0  | 73,361.0  | 88,124.0  |
| Africa South of the Equator and Adjoining Islands                               | 111,579.0 | 117,316.0           | 119,118.0 | 126,634.0 | 141,748.0 | 155,491.0 | 148,506.0 | 148,506.0 | 158,228.0 |
| Other                                                                           | 31,938.0  | 37,201.0            | 35,309.0  | 46,398.0  | 38,772.0  | 43,210.0  | 45,392.0  | 43,350.0  | 48,495.0  |
| Total                                                                           | 544,924.0 | 594,197.0           | 655,930.0 | 664,786.0 | 749,147.0 | 822,707.0 | 826,592.0 | 848,608.0 | 820,880.0 |
| Cargo(Metric Tons) **                                                           |           |                     |           |           |           |           |           |           |           |
| United Kingdom                                                                  | 78,705.0  | 88,398.0            | 9,636.4   | 11,350.0  | 11,685.0  | 9,074.7   | 6,223.3   | 10,225.7  | 10,372.7  |
| Continental Europe                                                              | 21,605.9  | 24,461.4            | 21,932.8  | 30,778.6  | 28,006.9  | 25,894.1  | 20,527.9  | 34,524.4  | 38,867.3  |
| Middle East.(Including Egypt)                                                   | 475.2     | 751.9               | 636.6     | 1,441.7   | 1,154.2   | 1,537.0   | 952.8     | 1,801.8   | 2,142.1   |
| Arabian Peninsula,India and Pakistan                                            | 1,414.0   | 1,329.5             | 1,696.2   | 2,728.1   | 1,735.9   | 2,191.2   | 1,075.5   | 1,592.0   | 1,715.7   |
| Africa North of the Equator Excluding Egypt                                     | 2,845.2   | 3,859.5             | 5,007.9   | 6,210.1   | 13,650.0  | 8,404.6   | 9,102.6   | 7,554.8   | 3,786.1   |
| Africa South of the Equator and Adjoining Islands                               | 5,416.3   | 4,573.0             | 3,850.7   | 6,157.9   | 4,662.3   | 3,369.0   | 2,828.8   | 5,663.1   | 3,849.0   |
| Other                                                                           | 775.8     | 765.3               | 155.7     | 186.6     | 178.2     | 354.4     | 544.6     | 818.6     | 563.4     |
| Total                                                                           | 111,237.4 | 124,138.6           | 42,916.3  | 58,853.0  | 61,072.5  | 50,825.0  | 41,255.5  | 62,180.4  | 61,296.3  |
| Post Office Mail(Metric Tons)                                                   |           |                     |           |           |           |           |           |           |           |
| United Kingdom                                                                  | 115.5     | 103.1               | 113.2     | 105.7     | 160.5     | 136.6     | 150.2     | 99.2      | 138.6     |
| Continental Europe                                                              | 118.0     | 91.9                | 94.3      | 147.2     | 314.1     | 314.2     | 97.8      | 88.6      | 113.9     |
| Middle East(Including Egypt)                                                    | 6.2       | 4.7                 | 5.5       | 9.5       | 5.2       | 6.0       | 51.1      | 33.3      | 9.1       |
| Arabian Peninsula,India and Pakistan                                            | 59.5      | 49.4                | 46.3      | 43.1      | 33.4      | 33.9      | 52.0      | 27.7      | 116.3     |
| Africa North of the Equator Excluding Egypt                                     | 147.6     | 123.1               | 149.7     | 165.0     | 177.5     | 132.0     | 78.9      | 87.4      | 92.4      |
| Africa South of the Equator and Adjoining Islands                               | 211.9     | 211.1               | 215.5     | 258.8     | 289.6     | 231.8     | 177.2     | 223.1     | 207.3     |
| Other                                                                           | 55.5      | 21.8                | 9.8       | 5.1       | 7.1       | 28.9      | 46.6      | 74.6      | 38.7      |
| Total                                                                           | 714.2     | 605.1               | 634.3     | 734.4     | 987.4     | 883.4     | 653.8     | 633.9     | 716.3     |

Source: Central Bureau of Statistics.

\* Provisional.

Excluding Moi Airport



ROAD TRANSPORT

KILOMETRES OF ROADS AS AT 1ST JULY 1988 - 1993

By Type and Classification\*

Table 156 (a)

| Category                     | 1988    |              | 1989    |              | 1990    |              | 1991    |              | 1992    |              | 1993*** |              |
|------------------------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|
|                              | Bitumen | Earth/Gravel | Bitumen | Earth/Gravel | Bitumen | Earth/Gravel | Bitumen | Earth/Gravel | Bitumen | Earth/Gravel | Bitumen | Earth/Gravel |
| A- International Trunk Roads | 2,607.9 | 971.0        | 2,607.9 | 971.0        | 2,607.9 | 971.0        | 2,607.9 | 971.0        | 2,667.1 | 1,023.8      | 2,667.1 | 1,023.8      |
| B- National Trunk Roads      | 1,171.2 | 1,569.3      | 1,171.2 | 1,569.3      | 1,307.6 | 1,442.9      | 1,364.2 | 1,377.7      | 1,403.3 | 1,344.8      | 1,403.3 | 1,344.8      |
|                              | 2,242.9 | 5,534.7      | 2,242.9 | 5,534.7      | 2,293.4 | 5,476.4      | 2,424.6 | 5,402.5      | 2,502.9 | 5,452.5      | 2,590.0 | 5,452.5      |
| D- Secondary Roads           | 968.6   | 10,027.5     | 968.6   | 10,027.5     | 1,041.4 | 10,066.7     | 1,148.4 | 10,006.8     | 1,170.5 | 10,049.6     | 1,187.0 | 10,058.4     |
| E- Minor Roads               | 512.0   | 25,262.7     | 512.0   | 25,262.7     | 512.4   | 25,756.6     | 593.4   | 25,816.2     | 665.3   | 25,848.9     | 8,806.0 | 36,829.4     |
| F- Special Purpose Roads**   | 184.2   | 10,635.7     | 184.2   | 10,635.7     | 180.5   | 10,627.7     | 184.9   | 10,674.9     | 212.3   | 10,779.2     | 213.5   | 10,872.9     |
| Total                        | 7,686.8 | 54,000.9     | 7,686.8 | 54,000.9     | 7,943.2 | 54,341.3     | 8,323.4 | 54,249.1     | 8,621.4 | 54,498.8     | 8,941.5 | 65,581.8     |

Source: Ministry of Transport and Communications

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

\*\* 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

\*\*\* Provisional

ROAD TRANSPORT

MINISTRY OF TRANSPORT AND COMMUNICATIONS- ROADS COMPLETED,  
STARTED AND IN PROGRESS 1990/1991 - 1992/1993

TABLE 156 (b)

|                           | BITUMEN      |                     |              |                     | GRAVEL       |                     |              |                     |
|---------------------------|--------------|---------------------|--------------|---------------------|--------------|---------------------|--------------|---------------------|
|                           | 1990/91      |                     | 1992/93 *    |                     | 1990/91      |                     | 1992/93*     |                     |
|                           | Length<br>Km | Value<br>K£ million | Length<br>Km | Value<br>K£ million | Length<br>Km | Value<br>K£ million | Length<br>Km | Value<br>K£ million |
| <b>Road Completed</b>     |              |                     |              |                     |              |                     |              |                     |
| Trunk Roads               | 78.0         | 186.0               | 416.6        | 111.5               | 37.0         | 1.2                 | 52.8         | 1.6                 |
| Primary Roads             | 108.4        | 145.8               | 83.1         | 32.7                | -            | -                   | 100.0        | 4.0                 |
| Secondary and Minor Roads | 73.2         | 50.5                | 81.0         | 32.3                | -            | -                   | 721.0        | 12.9                |
| Bridges / Box Culverts    | -            | -                   | -            | -                   | -            | -                   | 14 No.       | 0.3                 |
| <b>Roads Started</b>      |              |                     |              |                     |              |                     |              |                     |
| Trunk Roads               | 80.6         | 513.6               | 200.0        | 40.6                | 88.0         | 184.0               | -            | -                   |
| Primary Roads             | -            | -                   | 17.5         | 33.7                | -            | -                   | -            | -                   |
| Secondary and Minor Roads | 42.0         | 187.4               | 44.0         | 10.0                | -            | -                   | 473.0        | 6.8                 |
| Bridges / Box Culverts    | -            | -                   | -            | -                   | -            | -                   | 8 No.        | 0.1                 |
| <b>Work in Progress</b>   |              |                     |              |                     |              |                     |              |                     |
| Trunk Roads               | 309.8        | 2.006.5             | 131.0        | 68.9                | -            | -                   | -            | -                   |
| Primary Roads             | 21.0         | 224.0               | 116.3        | 13.7                | -            | -                   | 150.0        | 7.5                 |
| Secondary and Minor Roads | 221.6        | 1.262.8             | 84.3         | 24.9                | -            | -                   | -            | -                   |
| Bridges / Box Culverts    | -            | -                   | -            | -                   | -            | -                   | 17 No.       | 0.4                 |

Source: Ministry of Public Works

\* Provisional

ROAD TRANSPORT

ROAD VEHICLES  
Vehicles with current\* licences 1987 - 1993

| Table157                                 | Number  |         |         |         |         |         |         |
|------------------------------------------|---------|---------|---------|---------|---------|---------|---------|
|                                          | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*** |
| Motor Cars                               | 133,335 | 141,791 | 149,696 | 157,696 | 163,556 | 165,136 | 171,506 |
| Utilities, panels vans,<br>pick-ups, etc | 73,718  | 78,501  | 83,400  | 88,300  | 91,881  | 97,631  | 100,141 |
| Lorries, trucks and<br>heavy vans        | 27,916  | 29,706  | 31,183  | 13,208  | 14,408  | 31,652  | 32,402  |
| Buses and Mini-buses                     | 9,172   | 10,756  | 12,006  | 13,206  | 14,290  | 28,855  | 29,669  |
| Motor and auto cycles                    | 20,121  | 21,252  | 22,347  | 23,447  | 24,570  | 31,170  | 32,303  |
| Other motor vehicles**                   | 20,345  | 21,582  | 22,347  | 23,843  | 24,514  | 20,915  | 21,467  |
| Trailers                                 | 12,272  | 12,915  | 13,533  | 14,157  | 14,507  | 10,277  | 10,568  |
| Total                                    | 296,879 | 316,503 | 334,512 | 333,857 | 347,726 | 385,636 | 398,056 |

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\*\* 1987-1993

| Table 158                                | Number |        |        |        |        |        |          |
|------------------------------------------|--------|--------|--------|--------|--------|--------|----------|
|                                          | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993**** |
| Motor Cars                               | 7,922  | 8,456  | 7,905  | 7,755  | 6,682  | 6,328  | 6,370    |
| Utilities, panels vans,<br>pick-ups, etc | 4,720  | 4,783  | 4,899  | 4,996  | 3,943  | 3,728  | 2,510    |
| Lorries, trucks and<br>heavy vans        | 1,759  | 1,790  | 1,477  | 1,611  | 1,272  | 1,105  | 750      |
| Buses and Mini-buses                     | 1,330  | 1,584  | 1,250  | 1,439  | 1,161  | 1,165  | 814      |
| Motor and auto cycles                    | 1,146  | 1,131  | 1,095  | 1,188  | 1,246  | 1,364  | 1,133    |
| Other motor vehicles***,                 | 1,231  | 1,237  | 1,161  | 1,215  | 794    | 795    | 552      |
| Trailers                                 | 619    | 643    | 618    | 419    | 423    | 299    | 291      |
| Total                                    | 18,727 | 19,624 | 18,405 | 18,623 | 15,521 | 14,784 | 12,420   |

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, 1987-1993

| Table 159                  | Number |        |        |        |        |        |       |
|----------------------------|--------|--------|--------|--------|--------|--------|-------|
|                            | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993* |
| Passenger Service Vehicles | 4,652  | 3,850  | 3,343  | 2,881  | 3,362  | 2,305  | 1,753 |
| Freight Transport Vehicles | 6,050  | 7,200  | 7,752  | 7,604  | 7,821  | 9,644  | 6,290 |
| Total                      | 10,702 | 11,050 | 11,095 | 10,485 | 11,183 | 11,949 | 8,043 |

Source: Transport Lincensing Board.

\* Provisional

# ROAD TRANSPORT

# CENTRAL GOVERNMENT REVENUE FROM ROAD VEHICLES,1984-1993

| Table                                      | 160              |                  |                  |                  |                  |                  |                 |                 |                 |                  |
|--------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|------------------|
|                                            | K£'000           |                  |                  |                  |                  |                  |                 |                 |                 |                  |
|                                            | 1984             | 1985             | 1986             | 1987             | 1988             | 1989             | 1990            | 1991            | 1992            | 1993*            |
| <b>Licences</b>                            |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| <b>((a)Licence under traffic ordinance</b> | 7,558.3          | 9,127.8          | 9,330.9          | 9,533.9          | 13,061.9         | 16,782.0         | 6,018.7         | 7,986.2         | 11,255.7        | 9,489.7          |
| <b>(b)Motor-car Drivers Licences</b>       | 1,159.7          | 1,164.3          | 1,339.1          | 1,513.9          | 20,521.0         | 2,794.0          | 13,181.5        | 2,385.1         | 3,347.6         | 4,008.3          |
| <b>Total</b>                               | <b>8,718.0</b>   | <b>10,292.1</b>  | <b>10,670.0</b>  | <b>11,047.8</b>  | <b>33,582.9</b>  | <b>19,576.0</b>  | <b>19,200.2</b> | <b>10,371.3</b> | <b>14,603.3</b> | <b>13,498.0</b>  |
| <b>Petrol and Diesel Oil Taxes</b>         |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| <b>(a)Consumption Taxes</b>                | 71,037.2         | 59,909.8         | 86,058.2         | 117,035.9        | 133,683.2        | -                | -               | -               | -               | -                |
| (b)Import Duty                             |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| (i)Motor Spirits                           | 10,404.6         | 7,656.8          | 11,610.3         | 12,820.9         | 12,541.5         | 8,229.1          | 6,018.7         | 16,041.0        | -               | -                |
| (ii)Diesel Oil                             | 8,207.3          | 6,972.8          | 11,181.4         | 12,778.6         | 11,974.0         | 11,411.0         | 13,194.4        | <b>1,800.0</b>  | -               | -                |
| <b>Total</b>                               | <b>89,649.1</b>  | <b>74,539.4</b>  | <b>108,849.9</b> | <b>142,635.4</b> | <b>158,198.7</b> | <b>19,640.1</b>  | <b>19,213.1</b> | <b>17,841.0</b> | -               | -                |
| Other Import Duties                        |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| (a)Motor vehicles                          |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| (i)Passengers Cars                         | 4,371.0          | 4,610.2          | 5,753.6          | 7,767.7          | 8,463.2          | 10,242.4         | 13,401.7        | 14,264.7        | 24,451.0        | 53,286.0         |
| (ii)Buses,Lorries and Trucks               | 10,855.3         | 11,773.6         | 16,854.8         | 30,192.9         | 23,575.8         | 23,969.8         | 29,371.9        | 18,773.0        | 2,482.0         | 16,759.0         |
| <b>Total</b>                               | <b>15,226.3</b>  | <b>16,383.8</b>  | <b>22,608.4</b>  | <b>37,960.6</b>  | <b>32,039.0</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)Chassis with Engine                     |                  |                  |                  |                  |                  |                  |                 |                 |                 |                  |
| (i)Passenger motor cars                    | 52.2             | -                | -                | -                | -                | -                | -               | -               | -               | -                |
| (ii)Buses,Lorries etc                      | 1,084.8          | 1,062.8          | 1,031.7          | 309.2            | 865.7            | 123.1            | 39.4            | 613.3           | 4.0             | 97.0             |
| <b>Total</b>                               | <b>1,137.0</b>   | <b>1,062.6</b>   | <b>1,031.7</b>   | <b>309.2</b>     | <b>865.7</b>     | <b>123.1</b>     | <b>39.4</b>     | <b>613.3</b>    | <b>4.0</b>      | <b>97.0</b>      |
| (c)Bodies and parts for Motor Vehicles     | 3,335.7          | 3,593.6          | 12,121.7         | 4,213.1          | 7,575.5          | 30,589.3         | 17.0            | 31.3            | 8,670.0         | 15,997.0         |
| (d)Motor Vehicles,Tvres and Tubes          | 470.0            | 707.2            | 1,207.9          | 2,371.4          | 4,730.7          | 1,196.3          | 577.1           | 3,453.2         | 148.6           | 1,488.8          |
| <b>Total Other Import Duties</b>           | <b>20,169.0</b>  | <b>21,747.2</b>  | <b>36,969.7</b>  | <b>44,854.3</b>  | <b>45,210.9</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>Total</b>                               | <b>118,536.1</b> | <b>106,578.7</b> | <b>156,489.6</b> | <b>198,537.5</b> | <b>236,992.5</b> | <b>105,337.0</b> | <b>81,820.4</b> | <b>65,347.8</b> | <b>50,358.9</b> | <b>101,125.8</b> |

Source: Central Bureau of Statistics.

\* Provisional

| ROAD TRANSPORT                                        |          | ROAD TRANSPORT EQUIPMENT      |          |          |          |          |          |          |
|-------------------------------------------------------|----------|-------------------------------|----------|----------|----------|----------|----------|----------|
|                                                       |          | Value of Imports* 1986 - 1993 |          |          |          |          |          |          |
| Table                                                 | 161      | (a)                           |          |          |          |          |          | K£'000   |
| Item                                                  | 1986     | 1987                          | 1988     | 1989     | 1990     | 1991     | 1992     | 1993**   |
| Road Motor Vehicles                                   |          |                               |          |          |          |          |          |          |
| Passenger motor cars                                  | 28,936.0 | 34,610.0                      | 43,243.0 | 37,886 0 | 43,545.0 | 85,731.0 | 57,845.0 | 85,731.0 |
| Buses,Lorries and road tractors                       | 59,072.0 | 73,163.0                      | 94,398.0 | 25,186.0 | 27,320.0 | 14,163.0 | 16,696.0 | 31,778.0 |
| Chassis with engines mounted<br>(commercial vehicles) | -        | -                             | 425.0    | 9,475.0  | 16,742 0 | 4,089 0  | 102.0    | 3,821.0  |
| Motor cycles                                          | 1,066.0  | 890.0                         | 1,874.0  | 1,474.0  | 1,742.0  | 1,781.0  | 2,454.0  | 6,592.0  |
| Bicycles                                              | 473.0    | 855.0                         | 1,758.0  | 2,185.0  | 2,614 0  | 3,315.0  | 4,241.0  | 5,169.0  |
| Tractors,other than road tractors                     | 13,840.0 | 15,121.0                      | 21,779.0 | 17,294.0 | 20,178.0 | 22,313.0 | 14,571.0 | 33,827.0 |
| Rubber Tyres                                          |          |                               |          | 0.0      |          |          |          |          |
| Motor Vehicles                                        | 1,658.0  | 3,968.0                       | 6,995.0  | 2,987 0  | 2,167.0  | 4,195.0  | 1,305.0  | 6,078.0  |
| Tractors***                                           | 87.0     | 356.0                         | 426.0    | 969.0    | 1,772.0  | 1,550.0  |          | -        |
| Bicycles                                              | 15.0     | -                             | 98 0     | 27.0     | 5.0      | 120.0    | 118.0    | 223.0    |
| Rubber Tubes                                          |          |                               |          |          |          |          |          |          |
| Motor Vehicles                                        | 208.0    | 755.0                         | 872.0    | 256.0    | 271.0    | 361.0    | 134.0    | 384.0    |
| Tractors                                              | 7.0      | 64.0                          | 103.0    | 72.0     | 50.0     | 95.0     | -        | -        |
| Bicycles                                              | -        | -                             | 34.0     | 15.0     | 5.0      | 20.0     | 6.0      | 166.0    |

\* Net Imports-sec 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* 1986 - 1993 |           |          |          |           |          |           |
| Table 161 (b)                                         |          |                                |           |          |          |           |          | Number    |
| Item                                                  | 1986     | 1987                           | 1988      | 1989     | 1990     | 1991      | 1992     | 1993**    |
| Road Motor Vehicles                                   |          |                                |           |          |          |           |          |           |
| Passenger motor cars                                  | 6,936.0  | 8,465.0                        | 8,076.0   | 8,146.0  | 7,243.0  | 6,603.0   | 4,895.0  | 7,420.0   |
| Buses,Lorries and road tractors                       | 7,649.0  | 8,422.0                        | 8,743.0   | 2,357.0  | 1,580.0  | 917.0     | 927.0    | 884.0     |
| Chassis with engines mounted<br>(commercial vehicles) | -        | -                              | 17.0      | 5,048.0  | 196.0    | 43.0      | 18.0     | 96.0      |
| Motor cycles                                          | 1,468.0  | 1,230.0                        | 1,908.0   | 1,219.0  | 1,128.0  | 948.0     | 1,116.0  | 1,783.0   |
| Bicycles                                              | 18,287.0 | 27,547.0                       | 49,493.0  | 71,113.0 | 57,485.0 | 61,751.0  | 72,733.0 | 54,362.0  |
| Tractors other than road tractors                     | 1,148.0  | 1,180.0                        | 1,488.0   | 1,111.0  | 1,090.0  | 919.0     | 370.0    | 466.0     |
| Rubber Tyres                                          |          |                                |           |          |          |           |          |           |
| Motor Vehicles                                        | 75,588.0 | 119,873.0                      | 136,414.0 | 33,926.0 | 22,791.0 | 23,928.0  | 8,636.0  | 51,229.0  |
| Tractors                                              | 829.0    | 5,990.0                        | 2,105.0   | 7,557.0  | 33,526.0 | 14,411.0  | -        | -         |
| Bicycles                                              | 34,830.0 | -                              | 113,252.0 | 28,812.0 | 426.0    | 173,048.0 | 66,012.0 | 84,243.0  |
| Rubber Tubes                                          |          |                                |           |          |          |           |          |           |
| Motor Vehicles                                        | 53,091.0 | 232,558.0                      | 205,238.0 | 24,837.0 | 48,511.0 | 1,524.0   | 4,983.0  | 17,415.0  |
| Tractors                                              | 493.0    | 4,595.0                        | 15,746.0  | 4,874.0  | 1,386.0  | 1,409.0   | -        | -         |
| Bicycles                                              | 1,170.0  | -                              | 81,508.0  | 17,450.0 | 1,473.0  | 23,165.0  | 9,000.0  | 227,587.0 |

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

## CENTRAL GOVERNMENT REVENUE FROM ROAD VEHICLES.1983-1991

## TRAFFIC ACCIDENTS

1984-1993

| Table 162                                           | Number   |          |          |          |          |          |          |          |          |          |
|-----------------------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Description                                         | 1984     | 1985     | 1986     | 1987     | 1988     | 1989     | 1990     | 1991     | 1992     | 1993*    |
| Total Number of Accidents                           | 8,229.11 | 8,474.0  | 9,066.0  | 9,783.0  | 9,763.0  | 10,106.0 | 10,308.0 | 11,110.0 | 10,308.0 | 12,355.0 |
| Persons Killed and Injured                          |          |          |          |          |          |          |          |          |          |          |
| Killed                                              | 1,490.0  | 1,800.0  | 1,832.0  | 1,889.0  | 1,919.0  | 2,014.0  | 1,856.0  | 2,216.0  | 1,856.0  | 2,516.0  |
| Seriously Injured                                   | 4,856.0  | 5,112.0  | 5,701.0  | 6,385.0  | 6,460.0  | 6,650.0  | 6,455.0  | 6,958.0  | 6,455.0  | 7,734.0  |
| Slightly Injured                                    |          | 8,470.0  | 9,676.0  | 10,540.0 | 10,280.0 | 11,094.0 | 10,619.0 | 12,546.0 | 10,619.0 | 14,150.0 |
| Total                                               | 6,346.0  | 15,382.0 | 17,209.0 | 18,814.0 | 18,659.0 | 19,758.0 | 18,930.0 | 21,720.0 | 18,930.0 | 24,400.0 |
| Prosecutions and Convictions Arising From Accidents |          |          |          |          |          |          |          |          |          |          |
| Prosecutions                                        | 4,583.0  | 3,669.0  | 4,253.0  | 4,172.0  | 4,327.0  | -        | -        | -        | -        | -        |
| Convictions                                         | 2,835.0  | -        | -        | -        | -        | -        | -        | -        | -        | -        |
| Vehicles Primarily Responsible                      |          |          |          |          |          |          |          |          |          |          |
| Motor cars                                          | 4,269.0  | 4,424.0  | 4,458.0  | 3,964.0  | 4,115.0  | 4,259.0  | 4,247.0  | 4,634.0  | 4,247.0  | 4,626.0  |
| Lorries,buses and taxis                             | 1,789.0  | 2,068.0  | 2,279.0  | 2,878.0  | 3,455.0  | 3,509.0  | 3,572.0  | 3,991.0  | 3,572.0  | 2,762.0  |
| Motor cycles                                        | 371.0    | 326.0    | 298.0    | 260.0    | 316.0    | 328.0    | 348.0    | 321.0    | 348.0    | 376.0    |
| Pedal cycles                                        | 215.0    | 205.0    | 253.0    | 222.0    | 272.0    | 367.0    | 430.0    | 581.0    | 430.0    | 564.0    |
| Animals and Handcrafts                              | 143.0    | 75.0     | 160.0    | 213.0    | 99.0     | 134.0    | 113.0    | 167.0    | 113.0    | 179.0    |
| Others                                              | 1,442.0  | 1,376.0  | 1,618.0  | 1,684.0  | 1,508.0  | 1,509.0  | 1,498.0  | 1,316.0  | 1,498.0  | 1,316.0  |
| Persons Primarily Responsible                       |          |          |          |          |          |          |          |          |          |          |
| Drivers (Including                                  |          |          |          |          |          |          |          |          |          |          |
| motor cycles)                                       | 3,605.0  | 3,643.0  | 4,056.0  | 4,292.0  | 4,526.0  | 4,665.0  | 4,582.0  | 4,886.0  | 4,582.0  | 5,209.0  |
| Pedestrians                                         | 2,477.0  | 2,405.0  | 2,488.0  | 2,708.0  | 2,515.0  | 2,577.0  | 2,794.0  | 2,999.0  | 2,794.0  | 3,239.0  |
| Pedal Cyclists                                      | 374.0    | 454.0    | 446.0    | 557.0    | 535.0    | 687.0    | 742.0    | 821.0    | 742.0    | 931.0    |
| Passengers                                          | 490.0    | 573.0    | 627.0    | 705.0    | 750.0    | 727.0    | 699.0    | 774.0    | 699.0    | 953.0    |
| Oilier causes                                       | 1,283.0  | 1,399.0  | 1,449.0  | 1,521.0  | 520.0    | 540.0    | 828.0    | 1,630.0  | 828.0    | 851.0    |
| Responsibility For Accidents                        |          |          |          |          |          |          |          |          |          |          |
| Africans                                            | 6,625.0  | 7,199.0  | 7,665.0  | 8,369.0  | 8,369.0  | 8,584.0  | 8,715.0  | 9,566.0  | 8,715.0  | 10,805.0 |
| Asians                                              | 574.0    | 502.0    | 441.0    | 482.0    | 634.0    | 697.0    | 794.0    | 682.0    | 794.0    | 663.0    |
| Europeans                                           | 321.0    | 248.0    | 628.0    | 243.0    | 230.0    | 310.0    | 232.0    | 234.0    | 232.0    | 180.0    |
| Others                                              | 709.0    | 525.0    | 692.0    | 689.0    | 343.0    | 231.0    | 567.0    | 628.0    | 567.0    | 191.0    |
| Times of Accidents                                  |          |          |          |          |          |          |          |          |          |          |
| Day                                                 | 5,585.0  | 5,583.0  | 5,571.0  | 6,370.0  | 6,338.0  | 6,583.0  | 6,515.0  | 7,089.0  | 6,515.0  | 7,760.0  |
| Nights                                              | 2,644.0  | 2,891.0  | 3,295.0  | 3,413.0  | 3,425.0  | 3,522.0  | 3,793.0  | 4,021.0  | 3,793.0  | 4,595.0  |

Source: Kenya Police.

\* Provisional.

| KENYA POSTS AND TELECOMMUNICATIONS CORPORATION |         |         |         |         |         |         |         |         |         |
|------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Income and Expenditure, 1985 - 1993            |         |         |         |         |         |         |         |         |         |
| Table                                          | 163     |         |         |         |         |         |         |         | K£'000  |
|                                                | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Income                                         |         |         |         |         |         |         |         |         |         |
| Postal and Remittance                          | 13,600  | 13,700  | 13,237  | 14,425  | 16,574  | 18,256  | 22,467  | 28,018  | 45,745  |
| Telegraph                                      | 18,700  | 21,400  | 19,037  | 21,119  | 20,165  | 19,374  | 22,979  | 26,751  | 52,050  |
| Telephone                                      | 94,550  | 147,500 | 112,377 | 144,790 | 167,578 | 190,077 | 271,694 | 394,629 | 658,554 |
| Total (operating)                              | 126,850 | 182,600 | 144,651 | 180,334 | 204,317 | 227,707 | 317,140 | 449,398 | 756,349 |
| Other                                          | 9,650   | 5,400   | 850     | 1,613   | 1,179   | 1,023   | 1,552   | 1,718   | 1,147   |
| Total                                          | 136,500 | 188,000 | 145,501 | 181,947 | 205,496 | 228,730 | 318,692 | 451,116 | 757,496 |
| Expenditure                                    |         |         |         |         |         |         |         |         |         |
| Operating                                      | 116,950 | 149,650 | 106,416 | 127,996 | 156,527 | 181,071 | 229,179 | 308,945 | 524,891 |
| Other                                          |         |         |         | 4,788   | 25,994  | 35,326  | 61,099  | 66,333  | 168,573 |
| Total                                          | 116,950 | 149,650 | 106,416 | 132,784 | 182,521 | 216,397 | 290,278 | 375,278 | 693,464 |
| Net Revenue                                    | 19,550  | 38,350  | 39,085  | 49,163  | 22,975  | 12,333  | 28,414  | 75,838  | 64,032  |

Source: Kenya Posts and Telecommunication Corporation.  
 \* Provisional.

| POSTAL SERVICES               |             |         |         |         |         |         |         |         |         |
|-------------------------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Articles Handled, 1985 - 1993 |             |         |         |         |         |         |         |         |         |
| Table 164                     | '000 Number |         |         |         |         |         |         |         |         |
|                               | 1985        | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Letters etc,                  |             |         |         |         |         |         |         |         |         |
| Internal                      | 203,710     | 214,386 | 225,119 | 188,627 | 204,415 | 218,235 | 247,013 | 260,978 | 283,220 |
| External                      | 30,605      | 31,193  | 32,739  | 30,079  | 70,840  | 77,836  | 46,781  | 78,413  | 94,135  |
| In transit                    | -           | -       | -       | 5,508   | 7,144   | 9,606   | 3,411   | 4,481   | 3,328   |
| Total                         | 234,315     | 245,579 | 257,858 | 224,214 | 282,399 | 305,677 | 297,275 | 343,872 | 380,683 |
| Parrels                       |             |         |         |         |         |         |         |         |         |
| Internal                      | 178         | 180     | 208     | 157     | 259     |         | 122     | 132     | 189     |
| External                      | 156         | 133     | 139     | 176     | 166     | 154     | 140     | 156     | 174     |
| Internal transit              | -           | -       | -       | -       | -       | -       | -       | 27      | -       |
| Total                         | 334         | 313     | 347     | 333     | 425     | 396     | 262     | 315     | 363     |

Source: Kenya Posts and Telecommunications Corporation.  
 \* Provisional.

| TELEPHONE AND INTERNATIONAL TELEGRAPH SERVICES |         |         |         |         |         |         |         |         |         |
|------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| (a) Telephone in Use , 1985 - 1993             |         |         |         |         |         |         |         |         |         |
| Table 165 (a)                                  | Number  |         |         |         |         |         |         |         |         |
|                                                | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Public call offices                            | 2,189   | 2,659   | 3,571   | 3,723   | 3,981   | 5,135   | 5,525   | 5,552   | 5,722   |
| Direct ex'ianpe lines                          | 118,391 | 129,453 | 145,270 | 157,356 | 168,683 | 183,240 | 200,220 | 207,442 | 214,759 |
| Extent ton telephones                          | 151,998 | 160,802 | 169,454 | 178,432 | 187,525 | 198,970 | -       | -       | -       |
| Telephone stations                             | 272,022 | 291,627 | 316,050 | 337,006 | 357,251 | 383,116 | 407,697 | 430,073 | 430,073 |

Source: Kenya Post and Telecommunications Corporation.  
 \* Provisional,

| (b) International Telegraph Traffic Handled 1985 - 1993 |             |       |       |       |       |       |       |       |       |
|---------------------------------------------------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Table 165 (b)                                           | '000 Number |       |       |       |       |       |       |       |       |
|                                                         | 1985        | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993* |
| Incoming                                                | 2,658       | 1,925 | 1,867 | 1,627 | 1,217 | 1,164 | 802   | 505   | 520   |
| Outgoing                                                | 2,663       | 1,850 | 1,592 | 1,317 | 1,421 | 1,230 | 927   | 737   | 759   |
| Total                                                   | 5,321       | 3,775 | 3,459 | 2,944 | 2,638 | 2,394 | 1,729 | 1,242 | 1,279 |

Source: Kenya Posts and Telecommunications Corporation.  
 \* Provisional.

COMMUNICATIONS

MONEY ORDERS, KENYA  
(a) Issued by Country of destination, 1985 - 1993

Table 166 (a)

|                         | 1985          | 1986          | 1987          | 1988          | 1989          | 1990          | 1991          | 1992          | 1993*         |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Number ('000)</b>    |               |               |               |               |               |               |               |               |               |
| Internal                | <b>1,607</b>  | <b>1,590</b>  | <b>1,838</b>  | <b>2,015</b>  | <b>1,979</b>  | <b>2,046</b>  | <b>1,721</b>  | <b>2,032</b>  | <b>1,826</b>  |
| United Kingdom and Eire | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| India and Pakistan      | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Other                   | -             | -             | -             | -             | <b>13</b>     | -             | -             | <b>1</b>      | -             |
| <b>Total</b>            | <b>1,607</b>  | <b>1,590</b>  | <b>1,838</b>  | <b>2,015</b>  | <b>1,992</b>  | <b>2,046</b>  | <b>1,721</b>  | <b>2,033</b>  | <b>1,826</b>  |
| <b>Value (K£'000)</b>   |               |               |               |               |               |               |               |               |               |
| Internal                | <b>25,889</b> | <b>31,222</b> | <b>36,208</b> | <b>42,475</b> | <b>54,326</b> | <b>59,321</b> | <b>58,060</b> | <b>70,267</b> | <b>73,541</b> |
| United Kingdom and Eire | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| India and Pakistan      | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Other                   | -             | 2             | 2             | 2             | <b>1</b>      | -             | -             | -             | -             |
| <b>Total</b>            | <b>25,889</b> | <b>31,222</b> | <b>36,208</b> | <b>42,475</b> | <b>54,327</b> | <b>59,321</b> | <b>58,060</b> | <b>70,267</b> | <b>73,541</b> |

Table 166(b)

(b) Payments by Country of Origin, 1985 - 1993

|                         | 1985          | 1986          | 1987          | 1988          | 1989          | 1990          | 1991          | 1992          | 1993*         |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Number ('000)</b>    |               |               |               |               |               |               |               |               |               |
| Internal                | <b>2,329</b>  | <b>1,547</b>  | <b>1,770</b>  | <b>2,003</b>  | <b>2,053</b>  | <b>1,836</b>  | <b>16,905</b> | <b>1,960</b>  | <b>1,803</b>  |
| United Kingdom and Eire | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| India and Pakistan      | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Other                   | -             | -             | <b>1</b>      | <b>1</b>      | <b>682</b>    | <b>866</b>    | <b>1</b>      | -             | -             |
| <b>Total</b>            | <b>2,329</b>  | <b>1,548</b>  | <b>1,171</b>  | <b>2,004</b>  | <b>2,735</b>  | <b>2,702</b>  | <b>1,691</b>  | <b>1,960</b>  | <b>1,803</b>  |
| <b>Value (K£'000)</b>   |               |               |               |               |               |               |               |               |               |
| Internal                | <b>26,110</b> | <b>27,117</b> | <b>36,229</b> | <b>45,707</b> | <b>53,639</b> | <b>68,702</b> | <b>63,714</b> | <b>68,151</b> | <b>71,799</b> |
| United Kingdom and Eire | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| India and Pakistan      | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Other                   | <b>10</b>     | <b>18</b>     | <b>17</b>     | <b>25</b>     | <b>23</b>     | <b>32</b>     | <b>26</b>     | -             | -             |
| <b>Total</b>            | <b>26,120</b> | <b>27,135</b> | <b>36,246</b> | <b>45,732</b> | <b>53,663</b> | <b>68,734</b> | <b>63,740</b> | <b>68,151</b> | <b>71,799</b> |

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

RADIO AND TELEVISION LICENCES ISSUED, 1985 - 1993

Table 167

|                     |               | 1985         | 1986         | 1987         | 1988         | 1989         | 1990         | 1991         | 1992         | Number<br>1993* |
|---------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|
| Radio Licences.     | <b>'(000)</b> | <b>128.2</b> | <b>175.3</b> | <b>208.4</b> | <b>217.8</b> | <b>224.5</b> | <b>265.7</b> | <b>235.9</b> | <b>155.0</b> | <b>120.0</b>    |
| Television Licences | <b>'(000)</b> | <b>11.8</b>  | <b>14.1</b>  | <b>18.7</b>  | <b>22.8</b>  | <b>20.5</b>  | <b>34.2</b>  | <b>33.2</b>  | <b>23.0</b>  | <b>26.0</b>     |

Source: Kenya Broadcasting Corporation.

\* Provisional.

DAILY/WEEKLY AVERAGE NEWSPAPER CIRCULATION\*, 1988 - 1993

Table 168

|                     | 1988         | 1989         | 1990         | 1991         | 1992         | 1993**       |
|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>'000' COPIES</b> |              |              |              |              |              |              |
| Daily Newspapers    |              |              |              |              |              |              |
| English             | <b>256.4</b> | <b>287.7</b> | <b>318.6</b> | <b>304.4</b> | <b>300.0</b> | <b>308.0</b> |
| Swahili             | <b>52.2</b>  | <b>79.5</b>  | <b>87.9</b>  | <b>77.7</b>  | <b>79.0</b>  | <b>39.0</b>  |
| Other Newspapers    |              |              |              |              |              |              |
| English weekly      | <b>280.4</b> | <b>331.7</b> | <b>356.7</b> | <b>341.0</b> | <b>346.4</b> | <b>348.2</b> |
| Swahili weekly      | <b>50.4</b>  | <b>87.6</b>  | <b>90.5</b>  | <b>75.5</b>  | <b>78.1</b>  | <b>48.7</b>  |

Source: Central Bureau of Statistics.

\* 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 aided 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 Science 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, 1985 - 1993

| Table 169          | Number |        |        |        |        |        |        |        |        |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                    | 1985   | 1986   | 1987   | 1988   | 1989   | 1990   | 1991   | 1992   | 1993*  |
| Primary            | 12,936 | 13,392 | 13,849 | 14,288 | 14,691 | 14,864 | 15,196 | 15,465 | 15,804 |
| Secondary          | 2,413  | 2,485  | 2,592  | 2,717  | 2,654  | 2,678  | 2,647  | 2,640  | 2,639  |
| Teacher Training   | 22     | 22     | 22     | 23     | 24     | 24     | 26     | 29     | 28     |
| Technical Training |        |        |        |        |        |        |        |        |        |
| Institutes **      | 22     | 22     |        | 19     | 19     | 18     | 18     | 18     | 18     |
| Total              | 15,393 | 15,921 | 16,463 | 17,047 | 17,388 | 17,584 | 17,887 | 18,152 | 18,489 |

Source:Ministry of Education.

\* Provisional.

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

PUPILS ENROLLED  
By Type of School, 1985 - 1993

| Table 170          | Number    |           |           |           |           |           |           |           |           |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                    | 1985      | 1986      | 1987      | 1988      | 1989      | 1990      | 1991      | 1992      | 1993*     |
| Primary Schools    | 4,702,414 | 4,843,432 | 5,031,340 | 5,123,581 | 5,389,148 | 5,392,319 | 5,455,996 | 5,563,987 | 5,428,396 |
| Secondary Schools  | 437,207   | 458,712   | 522,261   | 540,192   | 640,735   | 618,461   | 614,161   | 629,062   | 531,342   |
| Teacher Training** | 15,766    | 15,644    | 17,817    | 18,430    | 20,105    | 21,091    | 19,161    | 19,154    | 17,696    |
| Technical***       | 7,840     | 6,118     |           | 4,021     | 4,100     | 5,906     | 6,849     | 7,654     | 7,891     |
| Total              | 5,163,227 | 5,323,906 | 5,571,418 | 5,686,224 | 6,054,088 | 6,037,777 | 6,096,167 | 6,219,857 | 5,985,325 |

Source: Ministry Of Education.

\* Provisional

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

\*\*\* Technical Training Institutes.

TEACHERS IN SERVICE  
By Type of School, 1985 - 1993

| Table 171                        | Number  |         |         |         |         |         |         |         |         |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                  | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Primary Schools                  |         |         |         |         |         |         |         |         |         |
| Trained Teachers                 | 93,041  | 97,572  | 104,400 | 108,424 | 114,087 | 121,461 | 129,129 | 135,406 | 142,047 |
| Untrained Teachers               | 45,334  | 45,235  | 44,751  | 47,270  | 49,522  | 51,656  | 44,141  | 40,954  | 31,130  |
| Secondary School*                |         |         |         |         |         |         |         |         |         |
| Trained Teachers                 | 12,552  | 13,263  | 14,949  | 16,611  | 17,139  | 19,431  | 24,471  | 27,447  | 23,776  |
| Untrained Teachers               | 9,160   | 9,033   | 9,302   | 9,290   | 10,917  | 11,190  | 10,626  | 9,113   | 8,764   |
| Teacher Training<br>College.,    |         |         |         |         |         |         |         |         |         |
| Trained Teachers                 | 1,218   | 1,210   | 1,332   | 1,528   | 1,541   | 1,359   | 1,536   |         |         |
| Technical Secondary<br>Schools** |         |         |         |         |         |         |         |         |         |
|                                  | 493     | 491     |         | 476     | 448     | 564     | 678     | 682     | 537     |
| Untrained Teachers               | 42      | 33      |         | 31      | 29      | 36      | 43      | 77      | 57      |
| Total                            | 161,840 | 166,837 | 174,734 | 183,630 | 193,683 | 205,697 | 210,724 | 213,679 | 206,311 |

Source: Ministry of Education.

\* Provisional.

\*\* Technical Training Institutes.

EDUCATION

PRIMARY SCHOOL ENROLMENT BY PROVINCES AND DISTRICTS, 1989 - 1993

Table 172

|                               | Number           |                  |                  |                  |                  |
|-------------------------------|------------------|------------------|------------------|------------------|------------------|
|                               | 1989             | 1990             | 1991             | 1992             | 1993*            |
| <b>Central Province</b>       |                  |                  |                  |                  |                  |
| Kiambu                        | 215,908          | 213,840          | 213,441          | 217,889          | 215,787          |
| Kirinyaga                     | 106,476          | 106,572          | 108,332          | 111,190          | 112,659          |
| Muranga                       | 286,769          | 268,112          | 272,614          | 274,721          | 283,598          |
| Nyandarua                     | 97,076           | 99,634           | 101,932          | 108,364          | 109,393          |
| Nyeri                         | 183,363          | 178,725          | 175,038          | 177,559          | 171,702          |
| Thika Municipality            | 11,435           | 11,651           | 11,899           | 12,266           | 12,559           |
| <b>Total</b>                  | <b>901,027</b>   | <b>878,534</b>   | <b>883,256</b>   | <b>901,989</b>   | <b>905,698</b>   |
| <b>Coast Province</b>         |                  |                  |                  |                  |                  |
| Kilifi                        | 120,534          | 124,147          | 121,885          | 124,166          | 122,221          |
| Kwale                         | 76,202           | 76,244           | 75,391           | 77,839           | 77,313           |
| Lamu                          | 13,904           | 13,589           | 14,090           | 14,213           | 13,988           |
| Mombasa Municipality          | 56,876           | 61,754           | 65,898           | 66,358           | 59,786           |
| Taita/Taveta                  | 57,623           | 60,119           | 60,93a           | 62,017           | 61,645           |
| Tana River                    | 23,450           | 23,045           | 22,010           | 20,464           | 17,947           |
| <b>Total</b>                  | <b>348,589</b>   | <b>358,898</b>   | <b>360,204</b>   | <b>365,057</b>   | <b>352,900</b>   |
| <b>Eastern Province</b>       |                  |                  |                  |                  |                  |
| Embu                          | 104,330          | 107,753          | 109,876          | 114,019          | 110,604          |
| Isiolo                        | 11,442           | 11,918           | 12,199           | 12,446           | 12,642           |
| Kitui                         | 176,687          | 186,103          | 183,900          | 179,734          | 174,123          |
| Marsabit                      | 14,647           | 14,993           | 14,863           | 14,992           | 13,443           |
| Machakos                      | 413,821          | 423,795          | 430,334          | 229,960          | 233,533          |
| Makueni                       |                  |                  |                  | 197,874          | 193,806          |
| Meru                          | 277,446          | 273,944          | 292,588          | 301,192          | 211,355          |
| Tharaka-Nithi                 |                  |                  |                  |                  | 74,274           |
| <b>Total</b>                  | <b>998,373</b>   | <b>1,018,506</b> | <b>1,043,760</b> | <b>1,050,217</b> | <b>1,023,780</b> |
| <b>Nairobi</b>                | <b>179,829</b>   | <b>146,565</b>   | <b>149,565</b>   | <b>152,384</b>   | <b>122,626</b>   |
| <b>North-Eastern Province</b> |                  |                  |                  |                  |                  |
| Garissa                       | 12,213           | 13,006           | 12,209           | 11,303           | 11,038           |
| Mandera                       | 9,865            | 11,975           | 12,124           | 12,370           | 5,871            |
| Wajir                         | 9,016            | 9,830            | 9,888            | 10,120           | 9,434            |
| <b>Total</b>                  | <b>31,094</b>    | <b>34,811</b>    | <b>34,221</b>    | <b>33,793</b>    | <b>26,343</b>    |
| <b>Nyanza Province</b>        |                  |                  |                  |                  |                  |
| Kisii                         | 325,578          | 216,922          | 212,163          | 227,263          | 236,150          |
| Kisumu                        | 145,712          | 142,617          | 145,659          | 152,197          | 155,996          |
| Kisumu Municipality           | 29,506           | 30,258           | 30,719           | 31,002           | 29,383           |
| Homa-Bay                      |                  |                  |                  |                  | 171,505          |
| Siaya                         | 188,123          | 188,588          | 190,055          | 189,979          | 195,320          |
| Nyamira**                     | -                | 118,068          | 117,372          | 126,059          | 129,501          |
| Migori                        | 293,374          | 281,543          | 283,130          | 294,364          | 127,904          |
| <b>Total</b>                  | <b>982,293</b>   | <b>977,996</b>   | <b>979,098</b>   | <b>1,020,864</b> | <b>1,045,759</b> |
| <b>Rift Valley</b>            |                  |                  |                  |                  |                  |
| Baringo                       | 81,412           | 83,000           | 83,138           | 84,549           | 84,080           |
| Bomet                         |                  |                  |                  |                  | 136,224          |
| Nakuru                        | 181,847          | 188,243          | 190,552          | 198,252          | 186,117          |
| Nakuru Municipality           | 31,632           | 31,861           | 31,871           | 31,361           | 32,446           |
| Kericho                       | 257,484          | 264,603          | 267,394          | 271,455          | 134,577          |
| Laikipia                      | 56,005           | 60,081           | 62,112           | 61,504           | 59,620           |
| Narok                         | 72,793           | 71,256           | 71,894           | 74,500           | 55,528           |
| Kajiado                       | 42,065           | 43,628           | 45,648           | 46,204           | 38,485           |
| Samburu                       | 14,214           | 13,296           | 13,771           | 12,823           | 14,263           |
| Keiyo Marakwet                | 70,711           | 69,057           | 69,874           | 70,119           | 51,004           |
| Nandi                         | 122,500          | 127,136          | 129,479          | 128,732          | 128,199          |
| Trans Nzoia                   | 93,913           | 86,967           | 93,679           | 91,463           | 96,007           |
| Uasin Gishu                   | 91,487           | 94,512           | 94,572           | 94,281           | 79,516           |
| West Pokot                    | 43,390           | 41,658           | 42,737           | 39,433           | 39,967           |
| Turkana                       | 29,793           | 32,735           | 32,618           | 34,481           | 27,745           |
| Eldoret Municipality          | 16,756           | 17,221           | 17,925           | 21,204           | 20,766           |
| Kitale Municipality           | 7,095            | 7,591            | 7,626            | 7,331            | 7,723            |
| <b>Total</b>                  | <b>1,213,097</b> | <b>1,232,845</b> | <b>1,254,890</b> | <b>1,267,692</b> | <b>1,192,267</b> |
| <b>Western Province</b>       |                  |                  |                  |                  |                  |
| Vihiga                        |                  |                  |                  | 143,769          | 140,917          |
| Bungoma                       | 224 992          | 227,385          | 229,934          | 238,010          | 233,348          |
| Busia                         | 108,772          | 110,304          | 118,692          | 112,957          | 118,195          |
| Kakamega                      | 401,073          | 406,475          | 402,376          | 277,256          | 266,563          |
| <b>Total</b>                  | <b>734,837</b>   | <b>744,164</b>   | <b>751,002</b>   | <b>771,992</b>   | <b>759,023</b>   |
| <b>Total</b>                  | <b>5,389,139</b> | <b>5,392,319</b> | <b>5,455,996</b> | <b>5,563,988</b> | <b>5,428,396</b> |

Source: Ministry of Education,

\* Provisional,

EDUCATION

PUPILS ENROLLED  
Secondary Schools by Form-1990 - 1993

| Table 173 (a) |         |         |         |         |         |         |         |         |         |         | Number  |         |
|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| FORM          | 1990    |         |         | 1991    |         |         | 1992    |         |         | 1993*   |         |         |
|               | Male    | Female  | Total   | Male    | Female  | Total   | Male    | Female  | Total   | Male    | Female  | Total   |
| I             | 96,079  | 74,992  | 171,071 | 95,511  | 76,126  | 171,637 | 97,267  | 78,081  | 175,348 | 81,543  | 69,560  | 151,103 |
| II            | 91,482  | 69,615  | 161,097 | 89,181  | 70,651  | 159,832 | 91,209  | 72,774  | 163,983 | 73,125  | 61,158  | 134,283 |
| III           | 83,334  | 60,172  | 143,506 | 82,749  | 64,139  | 146,888 | 84,429  | 66,189  | 150,618 | 72,647  | 55,467  | 128,114 |
| IV            | 82,800  | 59,987  | 142,787 | 78,347  | 57,457  | 135,804 | 80,467  | 58,646  | 139,113 | 67,881  | 49,961  | 117,842 |
| Total         | 353,695 | 264,766 | 618,461 | 345,788 | 268,373 | 614,161 | 353,372 | 275,690 | 629,062 | 295,196 | 236,146 | 531,342 |

Source: Ministry of Education

\* Provisional.

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SECONDARY SCHOOLS ENROLMENT BY PROVINCE,1988 - 1993

| Table 173 (b) |                |       |       |       |       |       |                                                              |      |      |      |      |       |
|---------------|----------------|-------|-------|-------|-------|-------|--------------------------------------------------------------|------|------|------|------|-------|
| PROVINCE      | ENROLMENTS 000 |       |       |       |       |       | FORM 1 ENROLMENT AS PERCENTAGE OF PREVIOUS YEAR'S STANDARD 8 |      |      |      |      |       |
|               | 1988           | 1989  | 1990  | 1991  | 1992  | 1993* | 1988                                                         | 1989 | 1990 | 1991 | 1992 | 1993* |
| Nairobi       | 30.5           | 34.2  | 35.9  | 33.9  | 34.0  | 15.0  | 75.7                                                         | 71.1 | 79.3 | 72.7 | 71.0 | 28.0  |
| Coast         | 35.5           | 40.4  | 41.5  | 39.5  | 40.0  | 30.0  | 47.9                                                         | 45.4 | 39.7 | 41.8 | 48.0 | 28.0  |
| North Eastern | 2.4            | 3.1   | 3.4   | 3.5   | 12.0  | 1.0   | 58.3                                                         | 51.1 | 55.6 | 55.8 | 49.0 | 16.0  |
| Eastern       | 99.8           | 115.3 | 113.4 | 121.0 | 125.0 | 104.0 | 49.3                                                         | 44.0 | 44 0 | 47.5 | 47.0 | 35.0  |
| Central       | 107.8          | 140.2 | 124.7 | 125.3 | 122.0 | 118.0 | 48.3                                                         | 52.1 | 46.3 | 49.8 | 51.0 | 44.0  |
| Rift Valley   | 99.6           | 121.7 | 119.8 | 122.2 | 95.0  | 111.0 | 42.3                                                         | 39.5 | 39.3 | 40.7 | 40.0 | 34.0  |
| Nyanza        | 89.1           | 97.5  | 90.9  | 95.0  | 89.0  | 81.0  | 42 2                                                         | 36.1 | 53.8 | 38.6 | 40.0 | 33.0  |
| Western       | 75.5           | 88.3  | 88.9  | 73.8  | 62.9  | 71.0  | 49.1                                                         | 52.2 | 42.0 | 41.9 | 49.0 | 36.0  |
| Total         | 540.2          | 640.7 | 618.5 | 614.2 | 579.9 | 531.0 | 47.2                                                         | 45.3 | 44.5 | 44.6 | 46.0 | 35.0  |

Source:Ministry of Education.

\*Provisional.

EDUCATION

KCSE EXAMINATION RESULTS ANALYSIS,  
1990 - 1991

| Table 174                           |                      |        |         | Number |        |         |
|-------------------------------------|----------------------|--------|---------|--------|--------|---------|
| Subject                             | NUMBER OF CANDIDATES |        |         |        |        |         |
|                                     | 1990                 |        |         | 1991   |        |         |
|                                     | Male                 | Female | Total   | Male   | Female | Total   |
| English                             | 79,166               | 53,976 | 133,142 | 81,030 | 55,560 | 136,590 |
| Kiswahili                           | 79,166               | 53,976 | 133,142 | 81,030 | 55,560 | 136,590 |
| History and Government              | 79,166               | 53,976 | 133,142 | 81,030 | 55,560 | 136,590 |
| Geography                           |                      | 53,976 | 133,142 | 81,030 | 55,560 | 136,590 |
| Mathematics                         | 79,166               | 53,976 | 133,142 | 81,030 | 55,560 | 136,590 |
| Biology                             | 22,463               | 11,783 | 34,246  | 27,699 | 16,243 | 43,942  |
| Physics                             | 22,462               | 11,783 | 34,245  | 27,698 | 16,243 | 43,941  |
| Chemistry                           | 22,460               | 11,783 | 34,243  | 27,699 | 16,242 | 43,941  |
| Physical Sciences                   | 56,679               | 42,179 | 98,858  | 53,292 | 39,298 | 92,590  |
| Biological Sciences                 | 56,704               | 42,193 | 98,897  | 53,330 | 39,316 | 92,646  |
| CRE (Christian Religious Education) | 73,763               | 51,533 | 125,316 | 74,726 | 52,537 | 127,263 |
| IRE (Islamic Religious Education)   | 1,775                | 804    | 2,579   | 1,819  | 855    | 2,674   |
| Social Education and Ethics         | 3,571                | 1,547  | 5,118   | 4,430  | 2,124  | 6,554   |
| Hindu Religious Education           | 59                   | 72     | 131     | 57     | 48     | 105     |
| Home Science                        | 1,495                | 9,968  | 11,463  | 1,088  | 9,230  | 10,318  |
| Art and Design                      | 808                  | 767    | 1,635   | 851    | 652    | 1,503   |
| Agriculture                         | 61,656               | 38,045 | 99,701  | 62,750 | 39,218 | 101,968 |
| Wood Work                           | 2,207                | 89     | 2,294   | 2,020  | 75     | 2,104   |
| Metal Work                          | 642                  | 11     | 653     | 587    | 4      | 591     |
| Building Construction               | 610                  | 58     | 668     | 614    | 44     | 658     |
| Power Mechanics                     | 265                  | 11     | 276     | 257    | 4      | 261     |
| Electricity                         | 619                  | 12     | 631     | 449    | 27     | 476     |
| Drawing and Design                  | 1,930                | 287    | 2,217   | 2,008  | 270    | 2,278   |
| French                              | 455                  | 842    | 1,297   | 416    | 773    | 1,189   |
| German                              | 206                  | 258    | 464     | 222    | 251    | 473     |
| Arabic                              | 58                   | 11     | 69      | 65     | 19     | 84      |
| Music                               | 902                  | 1,440  | 2,342   | 888    | 1,276  | 2,164   |
| Accounting                          | 5,482                | 1,992  | 7,474   | 4,950  | 1,941  | 6,891   |
| Commerce                            | 44,041               | 31,292 | 75,333  | 46,722 | 32,720 | 79,442  |
| Economics                           | 16,105               | 10,216 | 26,321  | 11,735 | 7,420  | 19,155  |
| Typing with Office Practice         | 60                   | 1,567  | 1,627   | 74     | 1,469  | 1,543   |

Source: Ministry of Education

KCSE EXAMINATION RESULTS ANALYSIS.  
1992-1993

Table 174 (cont.) Number

| Subject                             | NUMBER OF CANDIDATES |        |         |        |        |         |
|-------------------------------------|----------------------|--------|---------|--------|--------|---------|
|                                     | 1992                 |        |         | 1993   |        |         |
|                                     | Male                 | Female | Total   | Male   | Female | Total   |
| English                             | 80,522               | 58,221 | 138,743 | 81,450 | 60,366 | 141,816 |
| Kiswahili                           | 80,522               | 58,221 | 137,743 | 81,450 | 60,366 | 141,816 |
| History and Government              | 80,522               | 58,221 | 138,743 | 47,339 | 32,697 | 80,036  |
| Geography                           | 80,522               | 58,221 | 138,743 | 57,693 | 38,959 | 96,652  |
| Mathematics                         | 80,522               | 58,221 | 138,743 | 81,450 | 60,366 | 141,816 |
| Biology                             | 30,464               | 19,095 | 49,559  | 28,891 | 20,028 | 48,919  |
| Physics                             | 30,465               | 19,097 | 49,562  | 20,607 | 9,108  | 29,715  |
| Chemistry                           | 30,465               | 19,096 | 49,561  | 31,859 | 20,390 | 52,249  |
| Physical Sciences                   | 50,030               | 39,116 | 89,146  | 49,209 | 39,615 | 88,824  |
| Biological Sciences                 | 50,059               | 39,124 | 89,183  | 49,240 | 39,627 | 88,867  |
| CRE (Christian Religious Education) | 72,703               | 54,322 | 127,025 | 40,457 | 40,526 | 80,983  |
| IRE (Islamic Religious Education)   | 1,977                | 964    | 2,941   | 1,681  | 784    | 2,465   |
| Social Education and Ethics         | 5,768                | 2,852  | 8,620   | 5,916  | 3,420  | 9,336   |
| Hindu Religious Education           | 72                   | 83     | 155     | 37     | 84     | 121     |
| Home Science                        | 722                  | 8,914  | 9,636   | 859    | 9,561  | 10,420  |
| Art and Design                      | 818                  | 558    | 1,376   | 928    | 612    | 1,540   |
| Agriculture                         | 60,929               | 40,939 | 101,868 | 55,415 | 39,452 | 94,867  |
| Wood Work                           | 2,105                | 25     | 2,130   | 2,333  | 41     | 2,374   |
| Metal Work                          | 643                  | 3      | 646     | 711    | 4      | 715     |
| Building Construction               | 647                  | 62     | 709     | 804    | 40     | 844     |
| Power Mechanics                     | 260                  | 4      | 264     | 264    | 0      | 264     |
| Electricity                         | 472                  | 29     | 501     | 462    | 24     | 486     |
| Drawing and Design                  | 1,781                | 179    | 1,960   | 1,903  | 126    | 2,029   |
| French                              | 540                  | 836    | 1,376   | 576    | 1,000  | 1,576   |
| German                              | 176                  | 245    | 421     | 201    | 230    | 431     |
| Arabic                              | 95                   | 26     | 121     | 146    | 47     | 193     |
| Music                               | 1,000                | 1,484  | 2,484   | 1,003  | 1,350  | 2,353   |
| Accounting                          | 5,125                | 2,056  | 7,181   | 5,004  | 1,706  | 6,710   |
| Commerce                            | 50,961               | 37,907 | 88,868  | 40,181 | 30,096 | 70,277  |
| Economics                           | 5,276                | 3,081  | 8,357   | 1,744  | 775    | 2,519   |
| Typing with Office Practice         | 59                   | 1,354  | 1,413   | 731    | 1,398  | 2,129   |
| Aviation Tech,                      | 20                   | 0      | 20      | 20     | 0      | 20      |

Source: Ministry of Education

EDUCATION

ENROLMENT IN TEACHERS' TRAINING COLLEGES, 1989 - 1993

| Table 175                   |               | Number |        |        |        |        |        |        |        |        |        |        |        |       |        |        |
|-----------------------------|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|
| Category of Teachers        | Academic Year | 1989   |        |        | 1990   |        |        | 1991   |        |        | 1992   |        |        | 1993  |        |        |
|                             |               | Male   | Female | Total  | Male   | Female | Total  | Male   | Female | Total  | Male   | Female | Total  | Male  | Female | Total  |
| Secondary School Teachers*— |               |        |        |        |        |        |        |        |        |        |        |        |        |       |        |        |
| S 1 /Dip                    | 1st           | 1,371  | 805    | 2,176  | 1,102  | 377    | 1,479  | 833    | 362    | 1,195  | 321    | 201    | 522    | 299   | 250    | 549    |
|                             | 2nd           | 1,360  | 710    | 2,070  | 1,345  | 885    | 2,230  | 864    | 300    | 1,164  | 469    | 284    | 753    | 329   | 96     | 425    |
|                             | 3rd           | 274    | 49     | 323    | 195    | 34     | 229    | -      | -      | -      | -      | -      | -      | -     | -      | -      |
| Total                       |               | 3,005  | 1,564  | 4,569  | 2,642  | 1,296  | 3,938  | 1,697  | 662    | 2,359  | 790    | 485    | 1,275  | 628   | 346    | 974    |
| Primary School              |               |        |        |        |        |        |        |        |        |        |        |        |        |       |        |        |
|                             | 1st           | 4,395  | 3,070  | 7,465  | 4,809  | 3,890  | 8,699  | 5,002  | 3,846  | 8,848  | 4,471  | 3,529  | 8,000  | 4,051 | 4,077  | 8,128  |
|                             | 2nd           | 4,511  | 3,480  | 7,991  | 4,621  | 3,753  | 8,374  | 4,806  | 3,850  | 8,656  | 5,698  | 5,294  | 10,992 | 4,527 | 3,766  | 8,293  |
| Total                       |               | 8,906  | 6,550  | 15,456 | 9,430  | 7,643  | 17,073 | 9,808  | 7,696  | 17,504 | 10,169 | 8,823  | 18,992 | 8,578 | 7,843  | 16,421 |
| Special Education           |               |        |        |        |        |        |        |        |        |        |        |        |        |       |        |        |
|                             |               | 67     | 13     | 80     | 67     | 13     | 80     | 65     | 19     | 84     | 65     | 19     | 84     | 59    | 24     | 83     |
| Total                       |               | 11,978 | 8,127  | 20,105 | 12,139 | 8,952  | 21,091 | 11,570 | 8,377  | 19,947 | 11,024 | 9,327  | 20,351 | 9,265 | 8,213  | 17,478 |

Source: Ministry of Education.

\* Enrolment in all Diploma Colleges.

Note: Academic year starts in January to December since 1994

EDUCATION

| ENROLMENT* AT KENYA POLYTECHNIC, 1985/86 - 1991/92 |              |              |              |              |              |              |              |
|----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                                    | Number       |              |              |              |              |              |              |
|                                                    | 1985/86      | 1986/87      | 1987/88      | 1988/89      | 1989/90      | 1990/91      | 1991/92      |
| <b>Engineering Departments</b>                     |              |              |              |              |              |              |              |
| Mechanical Engineering                             | 292          | 444          | 345          | 228          | 278          | 319          | 362          |
| Electrical Engineering                             | 632          | 540          | 428          | 269          | 424          | 629          | 529          |
| Automobile Engineering                             | 165          | 244          | 121          | 133          | 162          | 185          | 135          |
| General Course                                     | -            | -            | -            | 36           | -            | -            | 49           |
| Aeronautical                                       | 28           | 14           | 18           | 15           | 18           | 21           | 49           |
| Telecommunications                                 | 51           | 108          | 64           | 50           | 79           | 91           | 40           |
| <b>Building and Civil Engineering Department</b>   |              |              |              |              |              |              |              |
| Building and Civil Engineering Courses.            | 565          | 532          | 524          | 485          | 408          | 508          | 510          |
| Surveying and Mapping                              | -            | -            | -            | -            | -            | 342          | 359          |
| <b>Science Department</b>                          |              |              |              |              |              |              |              |
| <b>GCE "A" LEVEL</b>                               | --           | -            | -            | --           | -            | -            | —            |
| Labaratory and other Technicians                   | 504          | 456          | 381          | 373          | 360          | 374          | 405          |
| <b>Commerce Department</b>                         |              |              |              |              |              |              |              |
| Secretarial Courses                                | 190          | 224          | 152          | 152          | 183          | 139          | 310          |
| Commerce Courses                                   | 511          | 464          | 206          | 185          | 223          | 169          | 220          |
| Professional Courses                               | 92           | 181          | 361          | 189          | 227          | 173          | 211          |
| <b>Printing Section</b>                            | 153          | 282          | 297          | 404          | 269          | 858          | 1,540        |
| Catering and Hotel Management                      | 173          | 172          | 165          | 272          | 302          | 293          | 388          |
| Special Courses(Library and Archives Dept)         | 97           | 99           | 99           | 151          | 260          | 393          | 425          |
| Media Services                                     | 13           | 14           | 28           | -            | -            | -            | -            |
|                                                    | 109          | 194          | 222          | 188          | 216          | 179          | 323          |
| General Studies                                    | 39           | 46           | 78           | 129          | 208          | -            | -            |
| <b>Total</b>                                       | <b>3,614</b> | <b>4,014</b> | <b>3,489</b> | <b>3,259</b> | <b>3,617</b> | <b>4,673</b> | <b>5,855</b> |

Source: Ministry of Education.  
\* Full and Part-time Students.



ENROLMENT\* AT MOMBASA POLYTECHNIC, 1988/89 - 1992/93

| Table 177 (a)                              | Number       |              |              |              |              |
|--------------------------------------------|--------------|--------------|--------------|--------------|--------------|
|                                            | 1988/89      | 1989/90      | 1990/91      | 1991/92      | 1992/93      |
| Engineering Department                     |              |              |              |              |              |
| Mechanical Engineering                     | 259          | 267          | 292          | 327          | 225          |
| Electrical Engineering                     | 259          | 381          | 440          | 427          | 437          |
| Medical Engineering                        | -            | -            | -            | -            | 60           |
| Fabrication and Welding Technicians        | 32           | -            | -            | -            | 43           |
| Automobile Engineering                     | 120          | 124          | 136          | 153          | 59           |
| Telecommunications                         | 59           | 87           | -            | -            | -            |
| Other courses                              | 68           | 58           | 40           | 46           | -            |
| Building and Civil Engineering Departments | 245          | 254          | 181          | 370          | 261          |
| Science Department                         | 112          | 134          | 208          | 316          | 178          |
| Maths/Statistics/Computing Department      | 42           | 82           | 130          | 189          | 169          |
| Commerce Department                        |              |              |              |              |              |
| Secretarial Courses                        | 87           | 70           | 98           | 77           | 107          |
| Professional Courses                       | 196          | 239          | 335          | 264          | 201          |
| Commerce Courses                           | 56           | 61           | 86           | 68           | 203          |
| <b>Total</b>                               | <b>1,535</b> | <b>1,757</b> | <b>1,946</b> | <b>2,237</b> | <b>1,943</b> |

Source: Ministry of Education.

\* Full and Part-time Students.

ENROLMENT\* AT ELDORET POLYTECHNIC, 1988/89 - 1992/93

| Table 177 (b)                   | Number     |            |            |            |            |
|---------------------------------|------------|------------|------------|------------|------------|
|                                 | 1988/89    | 1989/90    | 1990/91    | 1991/92    | 1992/93    |
| Mechanical Engineering          | 38         | 89         | 64         | 101        | 105        |
| Chemical Technology             |            |            |            |            |            |
| Chemical Processing Technology  | 22         | 41         | 53         | 68         | 43         |
| Science Laboratory Technology   | -          | 23         | 44         | 42         | 37         |
| Pre-technician (correspondence) | -          | -          | -          | 12         |            |
| Business Studies Department     |            |            |            |            |            |
| Screterial Courses              | -          | 44         | 49         | 86         | 68         |
| Professional courses            | 90         | 73         | 119        | 113        | 47         |
| Business Administration         | -          | 73         | 125        | 125        | 47         |
| Computer                        | -          | -          | 69         | 78         | 10         |
| KAT                             | -          | -          | -          | -          | 27         |
| Electronics                     | -          | -          | -          | -          | 48         |
| <b>Total</b>                    | <b>150</b> | <b>343</b> | <b>523</b> | <b>625</b> | <b>432</b> |

Source: Ministry of Education.

**UNIVERSITY OF NAIROBI**  
**Enrolment by Faculty,1989/90 - 1993/94**

| Table 178                         | Number  |     |         |     |         |     |            |        |         |
|-----------------------------------|---------|-----|---------|-----|---------|-----|------------|--------|---------|
|                                   | 1989/90 |     | 1990/91 |     | 1991/92 |     | 1992/93*** |        | 1993/94 |
| 1st Degree Course                 | K       | 0   | K       | 0   | K       | 0   | K          | K      | 0       |
| Agriculture*                      | 754     | 4   | 709     | 6   | 738     | 5   | 985        | 897    | -       |
| Alts                              | 2,527   | 37  | 2,902   | 16  | 2,764   | 14  | 3,054      | 2,889  | 4       |
| Science                           | 1,079   | 28  | 1,191   | 34  | 1,279   | 29  | 1,399      | 1,436  | 3       |
| Commerce                          | 1,162   | 1   | 1,632   | 1   | 1,634   | 1   | 1,632      | 1,544  | 1       |
| Architecture                      | 221     | 3   | 257     | 1   | 253     | 1   | 196        | 186    | 1       |
| Engineering                       | 975     | 1   | 1,088   | 4   | 1,074   | 3   | 890        | 895    | 2       |
| Medicine**                        | 1,040   | 16  | 1,179   | 7   | 1,113   | 6   | 1,134      | 1,005  | 5       |
| Veterinary Science                | 451     | 2   | 628     | 4   | 476     | 3   | 442        | 355    | 2       |
| Building Economics                | 97      | 1   | 95      | -   | 10'     | -   | 111        | 126    | -       |
| Design                            | 100     |     | 131     |     | 120     | -   | 109        | 114    | -       |
| Land Economics                    | 126     | 1   | 122     | -   | 116     | -   | 120        | 120    | -       |
| Law                               | 631     | 1   | 748     | 1   | 704     | 1   | 682        | 606    | -       |
| Education(Arts)                   | 882     | -   | 1,809   | 1   | 1,858   | 1   | 1,968      | 1,753  | -       |
| Anthropology                      | 330     | -   | 453     | 1   | 530     | 1   | 619        | 643    | -       |
| Education( Arts-External Degree). | 491     | 5   | 265     | 5   | 488     | 4   | -          | -      | -       |
| Total                             | 10,866  | 100 | 13,209  | 81  | 13,248  | 69  | 13,341     | 12,569 | 18      |
| Postgraduate Students             | 1,225   | 177 | 1,332   | 200 | 1,358   | 164 | 1,411      | 1,466  | -       |
| Diploma Courses                   |         |     |         |     |         |     |            |        |         |
| Advanced Nursing                  | 59      | 1   | 66      | -   | 64      | -   | 51         | 22     | -       |
| Adult Studies                     | -       |     |         | -   |         | -   | -          | -      | -       |
| Total                             | 1,284   | 178 | 1,398   | 200 | 1,422   | 164 | 1,462      | 1,488  | -       |
| Total                             | 12,150  | 278 | 14,607  | 281 | 14,670  | 233 | 14,803     | 14,057 | 18      |

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, 1988/89 - 1993/94**

| Table 179                  | Number  |         |         |         |            |         |
|----------------------------|---------|---------|---------|---------|------------|---------|
| Fields                     | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93*** | 1993/94 |
| Arts(B. A.)B.A.General     |         |         |         |         |            |         |
| I                          | 791     | 597     | 1,512   | 674     | 927        | 650     |
| II                         | 1,298   | 703     | 599     | 1,492   | 654        | 909     |
| III                        | 576     | 1,227   | 791     | 598     | 1,473      | 700     |
| IV                         |         |         |         |         |            | 630     |
| Science(B.SC.)B.SC.General |         |         |         |         |            |         |
| I                          | 270     | 305     | 656     | 368     | 443        | 324     |
| II                         | 521     | 263     | 269     | 627     | 357        | 434     |
| III                        | 297     | 511     | 266     | 284     | 599        | 411     |
| IV                         |         |         |         |         |            | 267     |
| Commerce(B.Commerce)       |         |         |         |         |            |         |
| I                          | 404     | 412     | 831     | 404     | 443        | 303     |
| II                         | 357     | 410     | 420     | 814     | 392        | 434     |
| III                        | 158     | 340     | 381     | 416     | 797        | 442     |
| IV                         |         |         |         |         |            | 365     |
| B.A.Design                 |         |         |         |         |            |         |
| I                          | 23      | 28      | 77      | 30      | 32         | 28      |
| II                         | 42      | 24      | 29      | 61      | 29         | 31      |
| III                        | 30      | 48      | 25      | 29      | 48         | 26      |
| IV                         |         |         |         |         |            | 29      |
| B. Arch.                   |         |         |         |         |            |         |
| I                          | 39      | 40      | 60      | 32      | 35         | 26      |
| II                         | 89      | 36      | 38      | 58      | 31         | 34      |
| III                        | 37      | 87      | 37      | 38      | 56         | 35      |
| IV                         | 24      | 36      | 90      | 37      | 37         | 58      |
| v                          | 26      |         | 32      | 88      | 37         | 33      |
| B.A. Building Economics    |         |         |         |         |            |         |
| I                          | 22      | 25      | 49      | 31      | 38         | 31      |
| II                         | 51      | 20      | 24      | 46      | 30         | 37      |
| III                        | 28      | 52      | 22      | 24      | 43         | 31      |
| IV                         |         |         |         |         |            | 27      |
| B.A.Land Economics         |         |         |         |         |            |         |
| I                          | 35      | 28      | 63      | 26      | 30         | 31      |
| II                         | 60      | 35      | 26      | 64      | 25         | 29      |
| III                        | 26      | 63      | 33      | 26      | 65         | 34      |
| IV                         |         |         |         |         |            | 26      |
| B.SC.Engineering           |         |         |         |         |            |         |
| I                          | 217     | 274     | 595     | 220     | 245        | 185     |
| II                         | 392     | 254     | 250     | 507     | 213        | 240     |
| III                        | 180     | 447     | 243     | 205     | 432        | 269     |
| IV                         |         |         |         |         |            | 201     |
| Medicine*                  |         |         |         |         |            |         |
| I                          | 182     | 207     | 331     | 177     | 204        | 155     |
| II                         | 312     | 197     | 203     | 328     | 172        | 200     |
| III                        | 186     | 330     | 213     | 190     | 325        | 193     |
| IV                         | 177     | 195     | 299     | 233     | 185        | 331     |
| V                          | 93      | 111     | 133     | 185     | 248        | 126     |
| Dip.Education( Adult)      |         |         |         |         |            |         |
| B.Sc. Agriculture**        |         |         |         |         |            |         |
| I                          | 191     | 181     | 344     | 260     | 287        | 203     |
| II                         | 427     | 184     | 184     | 409     | 252        | 281     |
| III                        | 192     | 389     | 181     | 211     | 446        | 237     |
| IV                         |         |         |         |         |            | 176     |

| <div>EDUCATION</div> <div>NAIROBI UNIVERSITY</div> <div>Distribution by Faculty, 1988/89 - 1993/94</div> |         |         |         |         |            |         |
|----------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|------------|---------|
| Table 179 (cont.)                                                                                        | Number  |         |         |         |            |         |
| Fields                                                                                                   | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93*** | 1993/94 |
| Veterinary Science                                                                                       |         |         |         |         |            |         |
| I                                                                                                        | 108     | 121     | 238     | 98      | 108        | 41      |
| II                                                                                                       | 148     | 103     | 152     | 175     | 95         | 106     |
| III                                                                                                      | 82      | 135     | 96      | 114     | 127        | 56      |
| IV                                                                                                       | 71      | 95      | 142     | 89      | 112        | 152     |
| Diplomacy (Gvt.)                                                                                         | -       | -       | -       | -       | -          | -       |
| Diploma in Advanced Nursing                                                                              |         |         |         |         |            |         |
| I                                                                                                        | 27      | 32      | 34      | 30      | 22         |         |
| II                                                                                                       | 27      | 27      | 32      | 34      | 29         | 22      |
| LL.B.Law                                                                                                 |         |         |         |         |            |         |
| I                                                                                                        | 200     | 171     | 377     | 158     | 158        | 126     |
| II                                                                                                       | 260     | 201     | 171     | 374     | 153        | 155     |
| III                                                                                                      | 132     | 259     | 200     | 172     | 371        | 164     |
| IV                                                                                                       |         |         |         |         |            | 161     |
| B.Education(Arts)                                                                                        |         |         |         |         |            |         |
| I                                                                                                        | 445     | 450     | 933     | 491     | 524        | 350     |
| II                                                                                                       | -       | 432     | 445     | 956     | 476        | 514     |
| III                                                                                                      | -       | -       | 431     | 441     | 968        | 476     |
| IV                                                                                                       |         |         |         |         |            | 413     |
| Anthropology                                                                                             |         |         |         |         |            |         |
| I                                                                                                        | 96      | 97      | 262     | 192     | 208        | 153     |
| II                                                                                                       | 194     | 96      | 95      | 243     | 186        | 204     |
| III                                                                                                      | -       | 137     | 96      | 95      | 225        | 168     |
| IV                                                                                                       |         |         |         |         |            | 118     |
| B. Education(Arts                                                                                        |         |         |         |         |            |         |
| External Degree                                                                                          |         |         |         |         |            |         |
| I                                                                                                        | 491     | -       | -       | -       | -          | -       |
| II                                                                                                       | -       | 491     | -       | -       | -          | -       |
| III                                                                                                      | -       | -       | 488     | 488     | -          | -       |
| Total Undergraduate Students                                                                             | 10,034  | 10,925  | 13,498  | 13,248  | 13,392     | 12,591  |
| Postgraduate Students                                                                                    | 1,000   | 1,225   | 1,332   | 1,358   | 1,411      | 1,466   |
| Total                                                                                                    | 11,034  | 12,150  | 14,830  | 14,670  | 14,803     | 14,057  |

Source: University of Nairobi

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

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

\*\*\* Estimate

| <div> <div>EDUCATION</div> <div>MOI UNIVERSITY</div> <div>Distribution by faculty, 1986/87 - 1993/94</div> </div> |         |         |         |         |         |         |         |         |
|-------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Table 180 (a)                                                                                                     |         |         |         |         |         |         |         | Number  |
| Courses                                                                                                           | 1986/87 | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 |
|                                                                                                                   | 111     |         |         |         |         |         |         |         |
| Forestry                                                                                                          |         | 154     | 163     | 189     | 179     | 185     | 131     | 118     |
| Fisheries                                                                                                         | -       | -       | -       | -       | 23      | 24      | 73      | 100     |
| Wildlife Management                                                                                               | 31      | 71      | 84      | 105     | 121     | 125     | 95      | 80      |
| Tourism                                                                                                           | 31      | 71      | 84      | 105     | 121     | 125     | 53      | 81      |
| Wood Science Technology                                                                                           | 23      | 58      | 81      | 87      | 99      | 102     | 95      | 86      |
| Production Tecchnology                                                                                            | 14      | 60      | 78      | 83      | 110     | 113     | 127     | 112     |
| Electrical and Communication Technolog                                                                            | 24      | 73      | 95      | 98      | 115     | 119     | 130     | 129     |
|                                                                                                                   |         |         | 56      | 110     | 228     | 235     | 222     | 215     |
| Home Science Technology                                                                                           | -       | -       |         |         | 49      | 50      | 141     | 181     |
| Science                                                                                                           | 27      | 101     | 167     | 248     | 393     | 406     | 438     | 469     |
| Education                                                                                                         | -       | 453     | 1,079   | 1,547   | 3,291   | 3,398   | 3,311   | 1,996   |
| Education Technology                                                                                              | -       | -       | -       | 72      | 180     | 186     | 201     | 188     |
| Social,Cultural                                                                                                   |         |         |         |         |         |         |         |         |
| and Development Studies                                                                                           | -       | -       | 316     | 607     | 1,386   | 1,431   | 1,329   | 1,181   |
| Medicine (Health Science)                                                                                         | -       | -       | -       | -       | 40      | 41      | 126     | 171     |
| Civil Structural Engineering                                                                                      |         |         |         |         |         |         | 25      | 40      |
| Textile Technology                                                                                                |         |         |         |         |         |         | 31      | 47      |
| Chemical Engineering Technology                                                                                   |         |         |         |         |         |         | 43      | 59      |
| Post Graduate Courses                                                                                             | -       | -       | -       | 27      | 84      | 87      | 89 *    | 90 *    |
| Total                                                                                                             | 261     | 1,041   | 2,203   | 3,278   | 6,419   | 6,627   | 6,660   | 5,343   |

Source: Moi University.

\* Estimates

| <div> <div>KENYATTA UNIVERSITY</div> <div>Distribution by Faculty,1986/87-1993/94</div> </div> |         |         |         |         |         |         |         |             |
|------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|-------------|
| Table 180 (b)                                                                                  |         |         |         |         |         |         |         | Number      |
| Courses                                                                                        | 1986/87 | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | * 1993/94 * |
| B.Education                                                                                    | 2,396   | 4,003   | 4,491   | 4,884   | 5,135   | 5,351   | 5,671   | 5,331       |
| B.ED.(Home Economics)                                                                          | 146     | 257     | 260     | 260     | 276     | 288     | 323     | 329         |
| B.A.(Fine Arts)                                                                                | 16      | 29      | 25      | 31      | 38      | 40      | 47      | 53          |
| B.A.(Music)                                                                                    | 16      | -       | -       | -       | -       | -       | -       | -           |
| B.A.(Arts)                                                                                     | 157     | 410     | 916     | 1,265   | 2,192   | 2,284   | 2,331   | 2,089       |
| B.Science                                                                                      | 76      | 267     | 388     | 471     | 770     | 802     | 818     | 812         |
| Commerce                                                                                       | -       | -       | 42      | 103     | 246     | 256     | 261     | 326         |
| Post Graduate Courses                                                                          | 210     | 169     | 090     | 346     | 163     | 117     | 106     | 96          |
| B. Environmental Studies                                                                       | -       | -       | -       | -       | -       | -       | -       | 115         |
| Total                                                                                          | 3,017   | 5,135   | 6,414   | 7,360   | 8,820   | 9,138   | 9,557   | 9,151       |

Source: Kenyatta University.

\* Estimates

**EGERTON UNIVERSITY**  
**Distribution by Faculty, 1988/89-1993/94**

**Table 180 (c)**

| Faculty/Department             | 1988/89      | 1989/90      | 1990/91      | 1991/92      | 1992/93      | 1993/94      |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Agriculture                    |              |              |              |              |              |              |
| Agricultural Engineering       | 121          | 152          | 211          | 237          | 251          | 252          |
| Animal Production              | 178          | 279          | 350          | 392          | 415          | 351          |
| Horticulture                   | 167          | 241          | 264          | 296          | 317          | 307          |
| Agriculture                    | -            | -            | 104          | 117          | 124          | 356          |
| Dairy Food Sciences            | -            | -            | 29           | 33           | 35           | 134          |
| Natural Resources              | -            | -            | 87           | 97           | 102          | 361          |
| Arts and Social Sciences       |              |              |              |              |              |              |
| Agricultural Economics         | 158          | 248          | 325          | 364          | 414          | 263          |
| B A.(General)                  | 712          | 1,174        | 1,870        | 2,096        | 2,543        | 1,493        |
| Business Management            | -            | -            | 60           | 67           | 71           | 250          |
| Science                        |              |              |              |              |              |              |
| B.SC.(General)                 | 123          | 243          | 462          | 518          | 548          | 546          |
| Education and Human Resources  |              |              |              |              |              |              |
| Agricultural Education         | 200          | 265          | 295          | 331          | 375          | 500          |
| B.Ed. Science                  | 65           | 273          | 750          | 841          | 891          | 876          |
| B.Ed.Arts                      | -            | -            | 1,224        | 1,372        | 1,453        | 1,222        |
| Agriculture and Home Economics | 101          | 151          | 167          | 187          | 218          | 283          |
| Post Graduate Courses          | -            | -            | 3            | 3            | -            | -            |
| <b>TOTAL</b>                   | <b>1,825</b> | <b>3,026</b> | <b>6,201</b> | <b>6,950</b> | <b>7,757</b> | <b>7,194</b> |

Source: Egerton University.

**EDUCATION**  
**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**  
**Distribution by Faculty, 1989/90 - 1993/94**

**Table 180 (d)**

| Courses                             | 1989/90    | 1992/93      | 1993/94      |
|-------------------------------------|------------|--------------|--------------|
| B.Sc. (General)                     | 68         | 801          | 812          |
| B.Sc. Horticulture                  | 41         | 190          | 160          |
| B.Sc. Agriculture Engineering       | -          | 87           | 111          |
| B.Sc. Food Science & Post Harvest T | -          | 62           | 74           |
| B.Sc. Architecture                  | -          | 61           | 83           |
| B.Sc. Civil Engineering             | -          | 63           | 102          |
| B.Sc. Elect/Electronic Engineering  | -          | 81           | 95           |
| B.Sc. Mechanical Engineering        | -          | 88           | 116          |
| Total Undergraduate                 | 109        | 1,433        | 1,553        |
| Diploma Students                    | 369        | 628          | 550          |
| <b>Total</b>                        | <b>478</b> | <b>2,061</b> | <b>2,103</b> |

Source: Jomo Kenyatta University of Agriculture and Technology

**KENYA STUDENTS IN NAIROBI, MOI, KENYATTA, EGERTON  
AND JOMO KENYATTA (J. K. U. C. A. T) UNIVERSITIES  
1986/87 - 1992/93**

**Table 181**

| Fields                    | 1986/87      | 1987/88       | 1988/89       | 1989/90       | 1990/91       | 1991/92       | 1992/93       |
|---------------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Undergraduates            | 8,593        | 15,051        | 20,046        | 24,164        | 36,691        | 38,836        | 38,604        |
| Postgraduates             | 1,236        | 1,291         | 1,292         | 1,598         | 1,580         | 1,726         | 1,606         |
| Other, i.e. Diploma, etc. | 59           | 83            | 1,800         | 1,532         | 1,160         | 1,112         | 986           |
| <b>Total</b>              | <b>9,888</b> | <b>16,425</b> | <b>23,138</b> | <b>27,294</b> | <b>39,431</b> | <b>41,674</b> | <b>41,196</b> |

Source: Nairobi, Moi, Egerton, Kenyatta and Jomo Kenyatta (J. K U. C. A. T) Universities

# PUBLIC HEALTH

### Notes and Definitions

The Statistics in Table 182 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, 1989 - 1993

Table 182

| Type of Personnel         | 1989   | 1990   | 1991   | 1992   | 1993   |                                 | In-Training         |                   |
|---------------------------|--------|--------|--------|--------|--------|---------------------------------|---------------------|-------------------|
|                           | Number | Number | Number | Number | Number | NO.per<br>100,000<br>Population | 1992/1993<br>Number | 1993/94<br>Number |
|                           |        |        |        |        |        |                                 |                     |                   |
| Doctors                   | 3,266  | 3,357  | 1,457  | 3,554  | 3,794  | 14                              | 1,254               | 1,318             |
| Dentists                  | 561    | 596    | 631    | 664    | 664    | 2                               | 150                 | 162               |
| Pharmacists               | 413    | 443    | 472    | 542    | 605    | 2                               | 245                 | 252               |
| Pharm, Technologist       | 559    | 604    | 644    | 680    | 720    | 3                               | 132                 | 148               |
| Registered Nurses         | 10,289 | 5,441  | 10,700 | 5,879  | 6,210  | 22                              | 1,165               | 1,165             |
| Enrolled Nurses           | 15,200 | 17,734 | 18,674 | 19,604 | 20,933 | 72                              | 4,292               | 4,292             |
| Clinical officers         | 2,534  | 2,630  | 2,675  | 2,786  | 2,913  | 11                              | 694                 | 745               |
| Public Health Officers    | 550    | 585    | 620    | 686    | 732    | 2                               | 105                 | 88                |
| Public Health Technicians | 2,263  | 2,528  | 2,628  | 3,452  | 4,203  | 10                              | 560                 | 1,033             |

Source: Health Information System.

### HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1989

Table 183 (a)

| Province      | Health Institutions |                |                                     |       | Hospital Beds & Cots |                           |
|---------------|---------------------|----------------|-------------------------------------|-------|----------------------|---------------------------|
|               | Hospitals           | Health Centres | Health Sub-Centres and Dispensaries | Total | No. of Beds and cots | No.per 100,000 Population |
| Nairobi       | 30                  | 18             | 116                                 | 158   | 5,610                | 483                       |
| Coast         | 26                  | 32             | 139                                 | 189   | 3,005                | 171                       |
| Eastern       | 42                  | 42             | 201                                 | 272   | 4,337                | 122                       |
| North Eastern | 3                   | 6              | 12                                  | 21    | 414                  | 73                        |
| Central       | 43                  | 46             | 187                                 | 271   | 4,848                | 160                       |
| Rift Valley   | 60                  | 63             | 335                                 | 447   | 5,844                | 135                       |
| Nyanza        | 42                  | 48             | 139                                 | 224   | 4,114                | 113                       |
| Western       | 18                  | 39             | 44                                  | 101   | 2,764                | 117                       |
| Total 1989    | 264                 | 294            | 1,173                               | 1,683 | 30,936               | 1,374                     |

Source: Health Information System. (MOH)

### HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1990

Table 183 (b)

| Province    | Health Institutions |                |                                     |       | Hospital Beds & Cots |                           |
|-------------|---------------------|----------------|-------------------------------------|-------|----------------------|---------------------------|
|             | Hospitals           | Health Centres | Health Sub-Centres and Dispensaries | Total | No. of Beds and Cots | No.per 100,000 Population |
| Nairobi     | 32                  | 18             | 136                                 | 181   | 5,690                | 465                       |
| Coast       | 28                  | 37             | 158                                 | 212   | 3,065                | 168                       |
| Eastern     | 42                  | 43             | 207                                 | 281   | 4,457                | 120                       |
| N. Eastern  | 3                   | 9              | 32                                  | 41    | 414                  | 78                        |
| Central     | 44                  | 46             | 225                                 | 310   | 4,848                | 153                       |
| Rift Valley | 63                  | 113            | 450                                 | 556   | 6,004                | 133                       |
| Nyanza      | 43                  | 50             | 152                                 | 240   | 4,234                | 113                       |
| Westen      | 22                  | 41             | 64                                  | 118   | 2,644                | 108                       |
| Total 1990  | 277                 | 357            | 1,424                               | 1,939 | 31,356               | 148                       |

Source: Health Information System(MOH).



PUBLIC HEALTH

HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE,1991

Table 183 (c)

| Province          | Health Institutions |                |                                     |              | Hospital Beds & Cots |                           |
|-------------------|---------------------|----------------|-------------------------------------|--------------|----------------------|---------------------------|
|                   | Hospitals           | Health Centres | Health Sub-Centres and Dispensaries | Total        | No. of Beds and Cots | NO.per 100,000 Population |
|                   |                     |                |                                     |              |                      |                           |
| Nairobi           | 32                  | 17             | 134                                 | 181          | 1,690                | 447                       |
| Coast             | 28                  | 31             | 160                                 | 215          | 3,065                | 162                       |
| Eastern           | 42                  | 37             | 221                                 | 298          | 1,457                | 122                       |
| N.Eastern         | 3                   | 6              | 30                                  | 39           | 414                  | 82                        |
| Central           | 44                  | 45             | 229                                 | 315          | 4,848                | 152                       |
| Rift Valley       | 63                  | 61             | 450                                 | 568          | 6,004                | 133                       |
| Nyanza            | 43                  | 47             | 251                                 | 340          | 4,234                | 110                       |
| Western           | 22                  | 38             | 60                                  | 115          | 2,644                | 107                       |
| <b>Total 1991</b> | <b>277</b>          | <b>282</b>     | <b>1,535</b>                        | <b>2,071</b> | <b>24,356</b>        | <b>146</b>                |

Source: Health Information System (MOH).

HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1992

Table 183 (d)

| Province          | Health Institutions |                |                                     |              | Hospital Beds & Cots |                           |
|-------------------|---------------------|----------------|-------------------------------------|--------------|----------------------|---------------------------|
|                   | Hospitals           | Health Centres | Health Sub-Centres and Dispensaries | Total        | No. of Beds and Cots | No.per 100,000 Population |
|                   |                     |                |                                     |              |                      |                           |
| Nairobi           | 38                  | 18             | 135                                 | 183          | 5,696                | 420                       |
| Coast             | 33                  | 32             | 162                                 | 219          | 3,186                | 161                       |
| Eastern           | 42                  | 42             | 2°4                                 | 308          | 4,601                | 114                       |
| N.Eastern         | 6                   | 6              | 31                                  | 40           | 414                  | 71                        |
| Central           | 44                  | 46             | 232                                 | 320          | 4,883                | 143                       |
| Rift Valley       | 63                  | 63             | 455                                 | 577          | 6,250                | 127                       |
| Nyanza            | 46                  | 48             | 252                                 | 342          | 4,259                | 106                       |
| Western           | 29                  | 39             | 62                                  | 118          | 2,694                | 102                       |
| <b>Total 1992</b> | <b>301</b>          | <b>294</b>     | <b>1,553</b>                        | <b>2,107</b> | <b>31,983</b>        | <b>141</b>                |

Source: Health Information System. (MOH)

HEALTH INSTITUTION AND HOSPITAL BEDS AND COTS BY PROVINCE, 1993

Table 183 (e)

| Province          | Health Institutions |                |                                     |              | Hospital Beds & Cots |                           |
|-------------------|---------------------|----------------|-------------------------------------|--------------|----------------------|---------------------------|
|                   | Hospitals           | Health Centres | Health Sub-Centres and Dispensaries | Total        | No.of Beds and Cots  | No.per 100.000 Population |
|                   |                     |                |                                     |              |                      |                           |
| Nairobi           | 39                  | 18             | 137                                 | 185          | 696                  | 399                       |
| Coast             | 34                  | 32             | 162                                 | 220          | 3,276                | 159                       |
| Eastern           | 43                  | 42             | 224                                 | 308          | 4,745                | 113                       |
| N.Eastern         | 6                   | 6              | 31                                  | 40           | 414                  | 68                        |
| Central           | 45                  | 46             | 232                                 | 321          | 5,030                | 142                       |
| Rift Valley       | 64                  | 63             | 455                                 | 578          | 6,330                | 123                       |
| Nyanza            | 47                  | 48             | 252                                 | 342          | 4,259                | 102                       |
| Western           | 30                  | 39             | 62                                  | 19           | 784                  | 102                       |
| <b>Total 1993</b> | <b>308</b>          | <b>294</b>     | <b>1,555</b>                        | <b>2,013</b> | <b>25,534</b>        | <b>138</b>                |

Source: Health Information System. (MOH)

OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1989

Table 184 (a)

| DISEASES                           | PROVINCES     |           |         |           |           |          |           | KENYA     | KENYA     |        |
|------------------------------------|---------------|-----------|---------|-----------|-----------|----------|-----------|-----------|-----------|--------|
|                                    | CENTRAL COAST | NAIROBI   | NYANZA  | WESTERN   | N/EASTERN | R/VALLEY | EASTERN   | TOTAL     | %         |        |
| Response Rate                      | 71.6%         | 74.4%     | 73.9%   | 43.7%     | 43.0%     | 61.1%    | 46.8%     | 62.0%     | 5%        |        |
| DISEASES                           |               |           |         |           |           |          |           |           |           |        |
| Diarrheal diseases                 | 140,767       | 123,712   | 14,706  | 146,162   | 103,441   | 9,092    | 188,340   | 162,474   | 888,694   | 4.1%   |
| Tuberculosis                       | 1,336         | 1,117     | 262     | 731       | 414       | 263      | 3,031     | 622       | 7,776     | 0.0%   |
| Leprosy                            | 123           | 82        | 6       | 222       | 84        | 131      | 203       | 86        | 937       | 0.0%   |
| Whooping cough                     | 867           | 1,490     | 15      | 1,887     | 997       | 45       | 3,065     | 1452      | 9,718     | 0.0%   |
| Meningitis                         | 371           | 61        | 85      | 639       | 60        | 20       | 469       | 313       | 2,018     | 0.0%   |
| Tetanus                            | 141           | 197       | 10      | 215       | 160       | 3        | 245       | 77        | 1,048     | 0.0%   |
| Poliomyelitis                      | 100           | 45        | 29      | 315       | 89        | 10       | 392       | 579       | 1,559     | 0.0%   |
| Chicken pox                        | 13,112        | 4,118     | 296     | 2,721     | 913       | 107      | 5,743     | 11,170    | 40,180    | 0.2%   |
| Measles                            | 13,997        | 9,585     | 303     | 21,098    | 6,680     | 767      | 16,712    | 17,585    | 86,727    | 0.4%   |
| Infectious hepatitis (Jaundi)      | 1,469         | 1,393     | 107     | 1,744     | 416       | 30       | 2,591     | 955       | 8,705     | 0.0%   |
| Mumps                              | 10,971        | 3,021     | 457     | 6,840     | 1,510     | 124      | 50,249    | 21,354    | 94,226    | 0.4%   |
| Malaria                            | 502,567       | 975,939   | 52,231  | 1,387,142 | 504,324   | 110,220  | 998,148   | 1,214,470 | 5,745,041 | 26.4%  |
| Gonorrhoea                         | 90,823        | 32,679    | 7,814   | 99,522    | 24,420    | 3,090    | 81,960    | 58,360    | 398,668   | 1.8%   |
| Urinary Tract Infections           | 39,809        | 62,711    | 3,229   | 89,194    | 26,793    | 8,066    | 98,154    | 90,605    | 418,561   | 1.9%   |
| Bilharzia (Schistosomiasis)        | 5,399         | 39,639    | 244     | 8,902     | 408       | 3,242    | 10,594    | 13,397    | 81,825    | 0.4%   |
| Intestinal worms                   | 219,840       | 112,684   | 4,953   | 198,978   | 47,723    | 7,500    | 189,887   | 215,801   | 997,366   | 4.6%   |
| Malnutrition                       | 16,508        | 10,921    | 361     | 29,100    | 11,512    | 1,559    | 15,241    | 11,310    | 96,512    | 0.4%   |
| Anaemia                            | 8,568         | 52,439    | 773     | 54,162    | 13,765    | 8,122    | 32,055    | 28,026    | 197,910   | 0.9%   |
| Eye Infections                     | 126,485       | 76,571    | 10,545  | 104,421   | 38,429    | 8,305    | 128,410   | 135,677   | 628,843   | 7.9%   |
| Cataract                           | 6,917         | 1,694     | 157     | 2,607     | 8,648     | 231      | 8,902     | 5,688     | 34,844    | 0.2%   |
| Ear Infections                     | 56,244        | 58,078    | 3,604   | 72,708    | 25,114    | 6,568    | 72,544    | 80,608    | 375,468   | 1.7%   |
| Dis. of Circulatory System         | 12,583        | 10,219    | 443     | 4,145     | 2,574     | 147      | 62,077    | 51,865    | 144,053   | 0.7%   |
| Dis of Respiratory System          | 1,088,776     | 583,784   | 71,966  | 625,150   | 281,491   | 85,295   | 1,004,491 | 1,017,761 | 4,758,714 | 21.8%  |
| Pneumonia                          | 132,612       | 27,884    | 2,089   | 41,907    | 16,485    | 3,082    | 81,414    | 92,117    | 397,490   | 1.8%   |
| Abortion                           | 13,709        | 3,296     | 201     | 6,029     | 2,397     | 202      | 17,249    | 4,649     | 47,732    | 0.2%   |
| Dis. of Puerperium and Child       | 2,207         | 2,294     | 152     | 13,021    | 826       | 484      | 7,059     | 8,096     | 34,139    | 0.2%   |
| Neuplasms                          | 29,396        | 290       | 53      | 1,679     | 22        | 5        | 1,447     | 440       | 33,332    | 0.2%   |
| Dis of Blood and Blood form        | 7,126         | 1,669     | 216     | 1,488     | 105       | 56       | 2,870     | 6,038     | 19,468    | 0.1%   |
| Mental Disorders                   | 6,619         | 2,801     | 290     | 3,122     | 1,339     | 153      | 9,415     | 10,317    | 34,056    | 0.2%   |
| Dental Disorders                   | 23,861        | 27,423    | 4,037   | 32,947    | 10,937    | 1,892    | 49,840    | 51,472    | 202,409   | 0.9%   |
| Dis. of the Skin (Incl. Ulce)      | 269,340       | 255,680   | 19,780  | 290,484   | 107,530   | 23,015   | 278,495   | 317,026   | 1461,350  | 7.2%   |
| Rheumatism, Joint pains etc.       | 116,281       | 39,751    | 7,793   | 63,194    | 14,923    | 7,289    | 93,164    | 102,215   | 444,610   | 2.0%   |
| Congenital Anomalies               | 10,793        | 993       | 93      | 1,893     | 204       | 53       | 8,601     | 1,915     | 24,545    | 0.1%   |
| Pyrexia of unknown origin(PUO)     | 27,232        | 14,343    | 1,251   | 44,560    | 10,040    | 566      | 27,079    | 29,185    | 154,256   | 0.7%   |
| Poisoning                          | 13,850        | 1,539     | 77      | 4,317     | 452       | 396      | 6,005     | 5,011     | 31,647    | 0.2%   |
| Accidents (loci.Fractures,Burns et | 146,974       | 55,993    | 6,013   | 59,718    | 29,943    | 4,232    | 108,465   | 115,793   | 527,131   | 2.4%   |
| All Other Diseases                 | 758,502       | 399,107   | 54,475  | 328,069   | 248,650   | 40,091   | 684,868   | 691,281   | 3,205,043 | 14.7%  |
| Total New Cases                    | 3,923,479     | 2,995,867 | 268,451 | 3,810,895 | 1,543,818 |          | 4,349,474 | 4,571,428 | 21,797465 | 100.0% |
| RE-ATTENDANCES (RE-VISITS          | 1,616,245     | 964,056   | 189,554 | 958,443   | 347,370   | 163,813  | 1,632,269 | 1,380,953 | 7,251.651 |        |
| REFERRALS                          | 124,970       | 23,249    | 9,859   | 25,304    | 14,785    | 10,146   | 72,980    | 38,603    | 319,896   |        |
| NO. OF FIRST ATTENDANCES           | 1,595,763     | 950,071   | 193,288 | 1,363,995 | 89,395    | 91,909   | 1,745,891 | 1,258,149 | 7,288,461 |        |

Source Health Information System (M.O.H)

OUT - PATIENT MORBIDITY STATISTICS BY PROVINCE, 1990

Table 184 (b)

| PROVINCES                         | CENTRAL   | COAST     | EASTERN   | NAIROBI   | N/EASTERN | NYANZA    | R/VALLEY  | WESTERN   | TOTAL      | %       |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|---------|
| Number of Intitutions             | 301       | 262       | 355       |           | 38        | 265       | 664       | 123       | 2,009      |         |
| No. Reporting                     | 185       | 191       |           |           | 20        | 121       | 249       | 76        | 988        |         |
| Response Rate                     | 61.5      | 72.9      |           |           | 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       | 722       | 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 nepetisis (Jaundi)     | 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%   |
| 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       | 2,682     | 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,Burnset | 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%  |
| Total New Cases                   | 4,006,881 | 2,672,167 | 2,726,878 | 531,998   | 316,571   | 2,699,515 | 4,010,334 | 1,780,304 | 18,744,323 | 100.00% |
| 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 | 13^,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 |         |

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

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

**Table 184 (c)**

| DISEASES                             | PROVINCES        |                |                |                |                  |                  |                |               | TOTAL            | %      |
|--------------------------------------|------------------|----------------|----------------|----------------|------------------|------------------|----------------|---------------|------------------|--------|
|                                      | CENTRAL          | COAST          | EASTERN        | NAIROBI        | R/VALLEY         | WESTERN          | NYANZA         | N/EASTER      |                  |        |
| Number of Intitutions                | 151              | 149            | 175            | 35             | 437              | 60               | 183            | 39            | 1,529            |        |
| No, Reporting                        | 186              | 111            | 143            | 30             | 308              | 45               | 120            | 34            | 976              |        |
| Response Rate                        | 74.1%            | 74.3%          | 81.7%          | 84.3%          | 70.6%            | 75.3%            | 65.2%          | 85.6%         | 73.4%            |        |
| DISEASES                             |                  |                |                |                |                  |                  |                |               |                  |        |
| 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 (Jaundi)        | 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   |
| Ear Infections                       | 48,651           | 50,307         | 15,968         | 8,586          | 72,536           | 72,536           | 36,027         | 3,269         | 307,880          | 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           | 1K635          | 3,101          | 3,336          | 5,878            | 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,Burns etc, | t63,017          | 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        | 2,504,358      | 1,743,058      | 548,469        | 4,830,987        | 4,830,987        | 2,302,161      | 136,823       | 20,995,984       | 100.00 |
| <b>RE-ATTENDANCES (RE-VISITS)</b>    | <b>1,667,175</b> | <b>824,293</b> | <b>527,357</b> | <b>162,486</b> | <b>2,280,780</b> | <b>2,280,780</b> | <b>558,145</b> | <b>60,775</b> | <b>8,161,771</b> |        |
| <b>REFERRALS</b>                     | <b>47,305</b>    | <b>13,162</b>  | <b>14,346</b>  | <b>15,787</b>  | <b>111,106</b>   | <b>111,106</b>   | <b>22,861</b>  | <b>5,469</b>  | <b>341,142</b>   |        |
| <b>NO, OF FIRST ATTENDANCES</b>      | <b>2,470,818</b> | <b>929,295</b> | <b>444,666</b> | <b>140,480</b> | <b>2,214</b>     | <b>2,214,913</b> | <b>950,029</b> | <b>61,187</b> | <b>7,213,602</b> |        |

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

OUT- PATIENT MORBIDITY STATISTICS BY PROVINCE, 1992

Table 184 (d)

| PROVINCES                            | NAIROBI | CENTRAL   | COAST     | EASTERN   | N/EASTERN | NYANZA    | R/VALLEY  | WESTERN   | TOTAL      | %      |
|--------------------------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|--------|
| Response Rate                        | 8.43%   | 71.17%    | 65.96%    | 66.97%    | 62.07%    | 74.93%    | 57.42%    | 55.26%    | 58.17%     |        |
| DISEASES                             |         |           |           |           |           |           |           |           |            |        |
| Malaria                              | 53,408  | 499,104   | 994,802   | 1,070,979 | 76,638    | 1,234,187 | 1,248,163 | 827,195   | 6,004,476  | 26.62  |
| Dis of Respiratory System            | 73,694  | 1,141,707 | 679,289   | 865,774   | 57,594    | 631,589   | 1,290,183 | 493,237   | 5,233,067  | 23.20  |
| Dis. of the Skin (Incl. Ulce)        | 22,340  | 404,678   | 338,275   | 422,018   | 19,560    | 272,825   | 393,581   | 188,930   | 2,062,207  | 9.14   |
| Worms                                | 7,422   | 218,142   | 115,209   | 213,557   | 9,332     | 164,129   | 197,913   | 77,229    | 1,002,933  | 4.45   |
| Diarrheal diseases                   | 17,861  | 120,371   | 154,026   | 136,296   | 14,466    | 181,593   | 247,304   | 110,990   | 982,907    | 4.36   |
| Urinary Tract Infections             | 14,004  | 76,046    | 103,372   | 99,556    | 7,288     | 111,512   | 140,000   | 68,762    | 620,540    | 2.75   |
| Accidents (Incl.Fractures.Burns etc. | 5,614   | 148,377   | 61,701    | 113,303   | 3,364     | 75,134    | 148,362   | 52,818    | 608,673    | 2.70   |
| Eye Infections                       | 7,536   | 93,761    | 62,435    | 98,970    | 6,524     | 86,129    | 150,878   | 51,260    | 557,493    | 2.47   |
| Rheumatism. Joint pains etc.         | 6,405   | 86,327    | 40,066    | 95,912    | 2,424     | 62,709    | 115,000   | 23,400    | 432,243    | 1.92   |
| Pneumonia                            | 4,871   | 76,241    | 34,384    | 62,363    | 6,447     | 52,562    | 87,758    | 31,874    | 356,500    | 1.58   |
| Ear Infections                       | 6,408   | 51,720    | 51,291    | 62,077    | 5,394     | 57,853    | 81,067    | 32,173    | 347,983    | 1.54   |
| Denial Disorders                     | 3,807   | 34,013    | 29,710    | 45,317    | 3,153     | 44,896    | 53,349    | 31,416    | 245,661    | 1.09   |
| Gonorrhoea                           | 6,099   | 31,450    | 29,599    | 39,001    | 1,193     | 44,128    | 59,816    | 16,073    | 227,359    | 1.01   |
| Anaemia                              | 1,130   | 10,219    | 59,653    | 17,331    | 4,593     | 42,734    | 22,230    | 26,960    | 184,850    | 0.82   |
| Pyrexia of unknown origin(PUO)       | 636     | 19,611    | 9,451     | 14,624    | 439       | 21,879    | 29,509    | 14,812    | 110,961    | 0.49   |
| Dis. of Circulatory System           | 3,430   | 24,504    | 14,618    | 13,162    | 335       | 17,620    | 15,787    | 4,195     | 93,651     | 0.42   |
| Chicken pox                          | 898     | 26,734    | 8,789     | 10,585    | 301       | 3,674     | 19,807    | 1,498     | 72,286     | 0.32   |
| Mumps                                | 640     | 17,459    | 8,490     | 9,868     | 388       | 7,807     | 20,617    | 4,758     | 70,027     | 0.31   |
| Malnutrition                         | 935     | 4,873     | 9,864     | 6,802     | 2,067     | 15,113    | 16,991    | 8,142     | 64,787     | 0.29   |
| Measles                              | 692     | 7,605     | 8,330     | 5,730     | 929       | 17,840    | 18,296    | 5,582     | 65,004     | 0.29   |
| Bilharzia (Schistosomiasis)          | 337     | 3,627     | 33,050    | 5,711     | 3,749     | 8,443     | 4,028     | 3,344     | 62,289     | 0.28   |
| Mental Disorders                     | 1,166   | 13,345    | 5,807     | 15,001    | 408       | 5,067     | 9,001     | 2,350     | 52,145     | 0.23   |
| Abortion                             | 336     | 5,894     | 3,284     | 4,134     | 271       | 4,550     | 8,876     | 4,500     | 31,845     | 0.14   |
| Dis. of Puerperium and Child         | 954     | 3,234     | 2,438     | 2,991     | 455       | 5,799     | 5,376     | 3,115     | 24,362     | 0.11   |
| Cataract                             | 415     | 2,152     | 2,505     | 2,243     | 126       | 5,014     | 5,110     | 1,630     | 19,195     | 0.09   |
| Dis of Blood and Blood form          | 276     | 2,482     | 2,105     | 1,966     | 109       | 2,327     | 3,270     | 629       | 13,164     | 0.06   |
| Congenital Anomalies                 | 111     | 2,278     | 623       | 1,464     | 208       | 2,993     | 3,458     | 615       | 11,750     | 0.05   |
| Infectious hepatitis (Jaundi)        | 148     | 1,842     | 2,087     | 1,160     | 181       | 1,986     | 2,544     | 665       | 10,613     | 0.05   |
| Poisoning                            | 229     | 2,348     | 1,155     | 1,377     | 114       | 1,825     | 4,233     | 933       | 12,214     | 0.05   |
| Tuberculosis                         | 212     | 719       | 2,146     | 1,037     | 787       | 1,119     | 3,570     | 347       | 9,937      | 0.04   |
| Whooping cough                       | 66      | 337       | 732       | 408       | 334       | 2,952     | 1,129     | 369       | 6,327      | 0.03   |
| Neuplasms                            | 64      | 816       | 369       | 451       | 55        | 1,477     | 3,935     | 254       | 7,421      | 0.02   |
| Meningitis                           | 22      | 94        | 39        | 200       | 8         | 358       | 2,840     | 307       | 3,868      | 0.01   |
| Poliomyelitis                        | 3       | 565       | 94        | 180       | 3         | 275       | 214       | 161       | 1,495      | 0.00   |
| Leprosy                              | 2       | 19        | 210       | 48        | 40        | 390       | 123       | 85        | 917        | 0.00   |
| Tetanus                              | 53      | 42        | 100       | 49        | 59        | 367       | 164       | 80        | 914        | 0.00   |
| All Other Diseases                   | 52,509  | 658,581   | 352,211   | 526,124   | 26,315    | 321,015   | 791,879   | 216,201   | 2,944,835  | 13.06  |
| Total New Cases                      | 294,733 | 3,791,317 | 3,222,309 | 3,967,769 | 255,651   | 3,511,870 | 5,206,361 | 2,366,889 | 22,556,899 | 100.00 |
| RE-ATTENDANCES (RE-VISTTS)           | 122,677 | 1,512,216 | 999,372   | 1,323,327 | 109,875   | 898,750   | 1,801,885 | 555,404   | 7,323,506  |        |
| REFERRALS                            | 11,740  | 47,463    | 28,414    | 64,477    | 1,774     | 41,559    | 88,578    | 16,219    | 300,174    |        |

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

**OUT-PATIENT MORBIDITY STATISTICS BY PROVINCE, 1993\***

**Table 184 (e)**

|                                      | PROVINCES      |                  |                  |                  |                |                  |                  |                  |                   |               |
|--------------------------------------|----------------|------------------|------------------|------------------|----------------|------------------|------------------|------------------|-------------------|---------------|
|                                      | NAIROBI        | CENTRAL          | COAST            | EASTERN          | N/EASTERN      | NYANZA           | R/VALLEY         | WESTERN          | TOTAL             | %             |
| <b>Response Rate</b>                 | <b>15,88%</b>  | <b>70,69%</b>    | <b>65,14%</b>    | <b>66,33%</b>    | <b>53,62%</b>  | <b>67,15%</b>    | <b>56,35%</b>    | <b>64,32%</b>    | <b>58,31%</b>     |               |
| <b>DISEASES</b>                      |                |                  |                  |                  |                |                  |                  |                  |                   |               |
| Malaria                              | 88,099         | 428,849          | 719,832          | 1,268,647        | 71,861         | 845,450          | 1,048,518        | 644,752          | 5,116,008         | 26.76         |
| Dis of Respiratory System            | 138,032        | 957,482          | 500,121          | 806,509          | 50,750         | 423,754          | 1,083,765        | 384,277          | 4,344,690         | 22.64         |
| Dis. of the Skin (Incl. Ulce)        | 43,773         | 319,639          | 239,780          | 333,429          | 16,883         | •98,645          | 316,202          | 159,823          | 1,628,174         | 8.49          |
| Diarrheal diseases                   | 28,771         | 98,824           | 108,757          | 119,872          | 10,059         | ,28,683          | 205,563          | 90,707           | 791,236           | 4.12          |
| Worms                                | 15,588         | 176,280          | 85,193           | 184,581          | 7,478          | 104,410          | 147,410          | 62,938           | 783,878           | 4.09          |
| Accidents (Incl.Fractures.Burns etc. | 21,652         | 176,046          | 46,798           | 95,166           | 4,722          | 53,519           | 140,483          | 51,487           | 589,873           | 3.07          |
| Urinary Tract Infections             | 33,018         | 68,844           | 83,482           | 82,158           | 7,636          | 89,116           | 115,930          | 61,168           | 541,352           | 2.82          |
| Eye Infections                       | 15,304         | 72,448           | 48,684           | 83,083           | 6,424          | 54,741           | 114,354          | 41,086           | 436,124           | 2.27          |
| Pneumonia                            | 16,897         | 136,015          | 27,614           | 68,190           | 4,008          | 38,529           | 84,645           | 34,681           | 410,579           | 2.14          |
| Rheumatism, Joint pains etc.         | 13,824         | 80,288           | 33,445           | 86,718           | 2,659          | 43,008           | 98,398           | 22,485           | 380,825           | 1.98          |
| Ear Infections                       | 12,399         | 48,370           | 36,333           | 55,015           | 6,201          | 38,468           | 71,378           | 27,577           | 295,741           | 1.54          |
| Gonorrhoea                           | 17,979         | 102,638          | 18,488           | 32,050           | 2,262          | 26,008           | 66,429           | 16,723           | 282,577           | 1.47          |
| Dental Disorders                     | 5,736          | 40,763           | 22,108           | 42,807           | 3,603          | 29,542           | 43,050           | 24,171           | 211,780           | 1.10          |
| Anaemia                              | 4,209          | 9,662            | 40,891           | 23,658           | 6,057          | 31,498           | 18,542           | 19,429           | 153,946           | 0.80          |
| Pyrexia of unknown origin(PUO)       | 13,558         | 20,611           | 7,326            | 14,595           | 531            | 15,427           | 21,852           | 12,459           | 106,359           | 0.55          |
| Dis. of Circulatory System           | 9,459          | 19,769           | 10,696           | 13,595           | 714            | 9,044            | 25,757           | 8,587            | 97,621            | 0.51          |
| Mumps                                | 1,497          | 28,330           | 6,925            | 9,898            | 440            | 5,533            | 26,243           | 1,943            | 80,809            | 0.42          |
| Chicken pox                          | 3,396          | 23,306           | 9,312            | 6,237            | 562            | 3,981            | 27,753           | 3,711            | 78,258            | 0.41          |
| Measles                              | 1,647          | 5,438            | 2,641            | 10,731           | 675            | 10,499           | 17,725           | 5,936            | 55,292            | 0.29          |
| Malnutrition                         | 2,246          | 4,053            | 7,339            | 7,169            | 2,297          | 9,740            | 15,541           | 6,627            | 55,012            | 0.29          |
| Mental Disorders                     | 3,595          | 13,333           | 6,896            | 9,455            | 309            | 3,334            | 7,599            | 3,258            | 47,779            | 0.25          |
| Bilharzia (Schistosomiasis)          | 1,159          | 4,030            | 16,535           | 3,677            | 2,587          | 3,381            | 4,864            | 2,167            | 38,400            | 0.20          |
| Infectious hepatitis (Jaundi)        | 37             | 37,714           | 98               | 260              | 2              | 112              | 232              | 156              | 38,611            | 0.20          |
| Abortion                             | 3,780          | 23,644           | 2,668            | 2,126            | 162            | 1,479            | 2,251            | 888              | 36,998            | 0.19          |
| Cataract                             | 1,057          | 21,966           | 1,195            | 2,004            | 106            | 1,142            | 1,772            | 657              | 29,899            | 0.16          |
| Dis. of Puerperium and Child         | 3,472          | 4,603            | 3,357            | 2,974            | 931            | 3,749            | 6,612            | 3,695            | 29,393            | 0.15          |
| Dis of Blood and Blood form          | 475            | 12,037           | 1,627            | 1,995            | 377            | 1,760            | 6,360            | 1,800            | 26,431            | 0.14          |
| Tuberculosis                         | 5,714          | 3,044            | 2,587            | 2,515            | 504            | 3,786            | 4,430            | 2 221            | 24,801            | 0.13          |
| Poisoning                            | 784            | 1,992            | 882              | 1,390            | 141            | 1,232            | 3,435            | 1,340            | 11,196            | 0.06          |
| Congenital Anomalies                 | 1,533          | 2,967            | 2,090            | 1,012            | 348            | 889              | 2,915            | 586              | 12,340            | 0.06          |
| Meningitis                           | 673            | 1,758            | 713              | 1,153            | 66             | 1,503            | 2,483            | 1,507            | 9,856             | 0.05          |
| Neuplasms                            | 228            | 223              | 404              | 377              | 662            | 1,100            | 815              | 1,039            | 4,848             | 0.03          |
| Whooping cough                       | 135            | 3,441            | 26               | 182              | 8              | 379              | 496              | 180              | 4,847             | 0.03          |
| Poliomyelitis                        | 1,130          | 1,311            | 647              | 387              | 195            | 1,470            | 794              | 496              | 6,430             | 0.03          |
| Tetanus                              | 48             | 57               | 87               | 123              | 8              | 86               | 128              | 133              | 670               | 0.00          |
| Leprosy                              | 4              | 56               | 77               | 42               | 29             | 106              | 124              | 108              | 546               | 0.00          |
| All Other Diseases                   | 87,560         | 561,796          | 246,358          | 463,631          | 14,577         | 230,152          | 637,217          | 163,851          | 2,405,142         | 12.54         |
| <b>Total New Cases</b>               | <b>598,468</b> | <b>3,511,627</b> | <b>2,342,012</b> | <b>3,837,411</b> | <b>226,834</b> | <b>2,415,255</b> | <b>4,372,065</b> | <b>1,864,649</b> | <b>19,168,321</b> | <b>100.00</b> |
| <b>RE-ATTENDANCES (RE-VISITS)</b>    | 181,951        | 1,012,631        | 655,461          | 1,272,660        | 104,697        | 681,295          | 1,482,083        | 464,543          | 5,855,321         |               |
| <b>REFERRALS</b>                     | 11,747         | 46,200           | 24,649           | 51,082           | 1,435          | 39,756           | 81,575           | 21,482           | 277,926           |               |

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

\* Provisional

**PUBLIC HEALTH**

**ATTENDANCE AT FAMILY PLANNING CLINICS, 1979 - 1988**

**Table 185**

| <b>Year</b> | <b>First Visits</b> | <b>Percentage Increase</b> | <b>Re-Visits</b> | <b>Percentage Increase</b> |
|-------------|---------------------|----------------------------|------------------|----------------------------|
| 1979        | 64,806              | -                          | 308,257          | 2                          |
| 1980        | 65,411              | 1                          | 350,358          | 14                         |
| 1981        | 58,697              | -                          | 296,900          | -                          |
| 1982        | 64,941              | 11                         | 344,364          | 16                         |
| 1983        | 67,547              | 4                          | 347,938          | 3                          |
| 1984        | 83,256              | 25                         | 399,612          | 9                          |
| 1985        | 81,724              | -1.8                       | 360,940          | -2.4                       |
| 1986        | 93,445              | 16                         | 366,280          | 2                          |
| 1987        | 377,723             | 161                        | 1,332,553        | 264                        |
| 1988        | 257,008             | -320                       | 682,597          | -48.8                      |

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

ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1981-1982

Table 186 (a)

| 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  |
| Total                 | 64,941       | 67,547 | 344,365   | 284,948 | 64,116    | 62,983 |

ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1984-1985

Table 186 (b)

| Province              | First Visits |        | Re-Visits |         | Acceptors |        |
|-----------------------|--------------|--------|-----------|---------|-----------|--------|
|                       | 1984         | 1985   | 1984      | 1985    | 1984      | 1985   |
| Nairobi               | 21,051       | 14,224 | 110,224   | 122,635 | 20,844    | 22,766 |
| Const                 | 4,107        | 5,248  | 21,040    | 2,044   | 4,092     | 5,228  |
| North Eastern         | 253          | 228    | 677       | 577     | 252       | 220    |
| Eastern               | 13,672       | 15,000 | 68,072    | 68,1 10 | 13,543    | 14,860 |
| Central               | 20,089       | 12,676 | 91,925    | 81,925  | 19,878    | 20,242 |
| Rift Valley           | 10,449       | 10,292 | 38,500    | 36,700  | 10,282    | 10,176 |
| Nyanza                | 5,474        | 6,222  | 15,777    | 16,147  | 5,441     | 6,172  |
| Western               | 5,375        | 7,592  | 14,541    | 14,101  | 5,336     | 7,536  |
| Provincial not stated | 2,786        | 1,242  | 8,745     | 305     | 2,729     | 1,418  |
| Total                 | 83,256       | 72,724 | 369,501   | 342,544 | 82,397    | 88,618 |

ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1986-1987

Table 186 (c)

| Province            | First Visits |         | Re-Visits |           | Acceptors |         |
|---------------------|--------------|---------|-----------|-----------|-----------|---------|
|                     | 1986         | 1987    | 1986      | 1987      | 1986      | 1987    |
| Nairobi             | 23,408       | 27,313  | 72,286    | 76,784    | 13,078    | 26,520  |
| Coast               | 1,298        | 32,733  | 7,084     | 89,288    | 1,298     | 32,725  |
| North Eastern       | 163          | 146     | 547       | 505       | 163       | 143     |
| Eastern             | 36,878       | 23,768  | 108,118   | 66,769    | 36,613    | 23,378  |
| Central             | 30,565       | 151,043 | 149,255   | 228,680   | 30,374    | 150,792 |
| Rift Valley         | 8,101        | 44,589  | 21,287    | 602,856   | 8,000     | 44,489  |
| Nyanza              | -            | 26,760  | -         | 139,994   | -         | 26,280  |
| Western             | 2,586        | 31,371  | 4,074     | 127,677   | 2,183     | 31,329  |
| Province not stated | 93,445       | 337,723 | 366,280   | 1,332,553 | 92,144    | 335,655 |
| Total               | 196,444      | 675,446 | 728,931   | 2,665,106 | 183,853   | 671,311 |

Source: Health Information System (MOH).



# **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 187-188 and 189-201 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 187 (a) is a summary of the Appropriation Accounts and Table 187 (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 1989/90-1992/93 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 ACCOUNTING FIGURES IN APPROPRIATION ACCOUNTS, 1989/90 - 1992/93**

**Table 187 (a)**

|                                                                                                  | <b>1989/90</b>       |                        | <b>1990/91</b>       |                        | <b>1991/92</b>       |                        | <b>1992/93</b>       |                        |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------|----------------------|------------------------|----------------------|------------------------|----------------------|------------------------|
|                                                                                                  | Recurrent<br>Account | Development<br>Account | Recurrent<br>Account | Development<br>Account | Recurrent<br>Account | Development<br>Account | Recurrent<br>Account | Development<br>Account |
| <b>REVENUE</b>                                                                                   |                      |                        |                      |                        |                      |                        |                      |                        |
| As per Published Appropriation Account                                                           | 1,969,490            | 327,798                | 2,286,020            | 453,958                | 2,744,178            | 259,057                | 3,327,819            | 296,984                |
| Add: Tax Reserve Certificates (Net)                                                              | 215                  | -                      | 30                   | -                      | 346                  | -                      | 40                   | -                      |
| Treasury Bills (Net)                                                                             | 116,810              | -                      | -347,050             | -                      | 137,515              | -                      | 1,217,500            | -                      |
| Advances from Cereals and Sugar Finance Corporation                                              | -5,050               | -                      | -                    | -                      | -2,500               | -                      | -44,890              | -                      |
| Proceeds from stock issues/Treasury bonds                                                        | -                    | 230,554                | -                    | 429,628                | -                    | 1,020,741              | -                    | 1,337,182              |
| Less: Items ignored*                                                                             | -2,565               | -                      | -7,361               | -                      | -752                 | -                      | -8,471               | -                      |
| 271 = Revenue as shown in Table 187 (b)                                                          | 2,078,900            | 558,352                | 1,928,189            | 883,586                | 2,878,787            | 1,279,798              | 5,422,051            | 207,640                |
| Add: Appropriation in Aid Applied                                                                | 11,338               | 344,749                | 132,558              | 352,944                | 74,651               | 320,321                | 90,370               | 377,570                |
| Add: Excess Appropriation in Aid                                                                 | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -                      |
| Less: Items ignored from Appropriation in Aid**                                                  | -48                  | -                      | -5                   | -                      | -21                  | -                      | -23                  | -                      |
| = Revenue as shown in table 187 (c)                                                              | 2,090,190            | 903,101                | 2,060,742            | 1,236,530              | 2,953,417            | 1,600,119              | 5,512,397            | 2,219,376              |
| <b>EXPENDITURE</b>                                                                               |                      |                        |                      |                        |                      |                        |                      |                        |
| Gross Expenditure as per Published Appropriation Accounts (including Consolidated Fund services) | 2,454,341            | 762,676                | 3,195,462            | 828,120                | 3,716,884            | 649,867                | 5,213,322            | 851,436                |
| Less: Items ignored-Interdepartmental transfers**                                                | -18                  | -                      | -                    | -                      | -1                   | -                      | -                    | -33                    |
| = Expenditure as shown in Table 187 (c)                                                          | 2,454,323            | 762,676                | 3,195,462            | 828,120                | 3,716,883            | 649,867                | 5,213,322            | 851,403                |
| Less: Appropriation in Aid Applied                                                               | -11,338              | -344,749               | -132,558             | -352,944               | -74,651              | -320,321               | -90,370              | -377,570               |
| Excess Appropriation in Aid                                                                      | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -                      |
| Add: Items ignored from Appropriation in Aid                                                     | 48                   | -                      | 5                    | -                      | 21                   | -                      | 23                   | -                      |
| = Expenditure as shown in Table 187 (b)                                                          | 2,443,033            | 417,927                | 3,062,909            | 475,176                | 3,642,253            | 329,546                | 5,122,352            | 473,833                |

\* Unspent balances surrendered to the Exchequer.

\*\* Including error in analysis.

| CENTRAL GOVERNMENT ACCOUNTS                                           |           |           | PUBLIC FINANCE |           |
|-----------------------------------------------------------------------|-----------|-----------|----------------|-----------|
| Appropriation Account-Net of Appropriations in Aid, 1989/90 - 1992/93 |           |           |                |           |
| Table 187 (b)                                                         | K£'000    |           |                |           |
|                                                                       | 1989/90   | 1990/91   | 1991/92        | 1992/93   |
| REVENUE                                                               |           |           |                |           |
| Recurrent Account                                                     | 2,078,900 | 1,928,189 | 2,878,787      | 5,421,427 |
| Development Account                                                   | 558,352   | 883,586   | 1,279,798      | 1,841,806 |
| Total                                                                 | 2,637,252 | 2,811,775 | 4,158,585      | 7,263,233 |
| EXPENDITURE                                                           |           |           |                |           |
| Recurrent Account                                                     | 2,443,033 | 3,062,909 | 3,642,253      | 5,122,352 |
| Development Account                                                   | 417,927   | 475,176   | 329,546        | 473,833   |
| Total                                                                 | 2,860,960 | 3,538,085 | 3,971,799      | 5,596,185 |
| SURPLUS (+) DEFICIT (-)                                               | 223,708-  | 726,310-  | 186,786        | 1,667,048 |

| Appropriation Account-Gross of Appropriation in Aid, 1989/90 - 1992/93 |           |           |           |           |
|------------------------------------------------------------------------|-----------|-----------|-----------|-----------|
| Table 187 (c)                                                          | K£'000    |           |           | K£'000    |
|                                                                        | 1989/90   | 1990/91   | 1991/92   | 1992/93   |
| REVENUE                                                                |           |           |           |           |
| Recurrent Account                                                      | 2,090,190 | 2,060,742 | 2,953,417 | 5,512,397 |
| Development Account                                                    | 903,101   | 1,236,530 | 1,600,119 | 2,219,376 |
| Total                                                                  | 2,993,291 | 3,297,272 | 4,553,536 | 7,731,773 |
| EXPENDITURE                                                            |           |           |           |           |
| *RecurrentAccount                                                      | 2,454,323 | 3,195,462 | 3,716,883 | 5,213,322 |
| Development Account                                                    | 762,676   | 828,120   | 649,867   | 851,403   |
| Total                                                                  | 3,216,999 | 4,023,582 | 4,366,750 | 6,064,725 |
| SURPLUS (+) DEFICIT                                                    | -223,708  | -726,310  | 186,786   | 1,667,048 |

Source: Central Bureau of Statistics.

PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Out-turn \* of Revenue and Expenditure, 1989/90 – 1993/94

| Table 188                  | K£ (million) |          |          |          |           |
|----------------------------|--------------|----------|----------|----------|-----------|
|                            | 1989/90      | 1990/91  | 1991/92  | 1992/93  | 1993/94** |
| Current Revenue            | 2,049.96     | 2,420 63 | 2,852.04 | 3,454.71 | 5,050.85  |
| Current Expenditure        | 2,210.21     | 2,722.96 | 2,814.54 | 3,884.17 | 5,822.31  |
| Current Surplus/Deficit    | -160.25      | -302.33  | 37.50    | -429.46  | -771.46   |
| Capital Revenue            | 6.15         | 16.19    | 1.99     | 21.37    | 10.92     |
| Capital Expenditure        | 525.38       | 554 86   | 453.78   | 423.71   | 569.25    |
| Net Lending                | 70.82        | 79.28    | 24.02    | 76.28    | 35 90     |
| External grants            | 217.25       | 208.25   | 231.85   | 440.40   | 458.54    |
| Overall Deficits           | -533.05      | -712.03  | -206.46  | -467.68  | -907.15   |
| Financing of the Deficits: |              |          |          |          |           |
| External Loans (Net)       | 301.20       | 206.50   | 11.50    | 318 00   | -56.75    |
| Total Domestic Borrowing   | 265.25       | 530.05   | 344 90   | 751.70   | 1,341.15  |
| Long term (Net)            | 96.25        | 248.75   | 346.45   | 66.00    | -151.05   |
| Short term (Net)           | 169.00       | 281.30   | -1.55    | 685.70   | 1.492.20  |
| Changes in Cash Balance:   |              |          |          |          |           |
| Increase = +               | -33.40       | -24.52   | -149.94  | -602.02  | -377.25   |
| Memorandum items:          |              |          |          |          |           |
| Public debt Redemption     | 453.34       | 741.74   | 1,140.11 | 1,672.45 | 2,461.36  |
| (a) External               | 212.15       | 391.25   | 360.05   | 269.56   | 1,018.70  |
| (b) Internal               | 241.19       | 350.49   | 780.06   | 1,402.89 | 1,442.66  |

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

\*\* Provisional

PUBLIC FINANCE  
EXCISE REVENUE BY COMMODITY, 1989 – 1993

| Table                 | 189     |         |         |         | K£'000  |
|-----------------------|---------|---------|---------|---------|---------|
|                       | 1989    | 1990    | 1991    | 1992    | 1993*   |
| Beer                  | 27,259  | 20,686  | 53,326  | 190,367 | 248,142 |
| Sugar                 | 30,590  | 19,392  | 17,844  | 16,150  | 18,505  |
| Cigarettes            | 95,711  | 108,540 | 91,321  | 117,651 | 162,602 |
| Tobacco               | 479     | 543     | 457     | 588     | 3,020   |
| Matches               | 1,572   | 252     | 6,385   | 35,832  | 2,004   |
| Spirits               | 4,110   | 547     | 1,255   | 4,482   | 8,614   |
|                       |         | —       | —       |         | -       |
| Biscuits              | -       | -       | -       | -       | -       |
| Soap                  | -       | -       | -       | -       | -       |
| Fabrics, Woven        | -       | -       | -       | -       | -       |
| Paints and distempers | -       | -       | -       | -       | -       |
| Total                 | 159,721 | 149,960 | 170,588 | 365,070 | 442,887 |

Source: Customs and Excise Department.

\*Provisional

## PUBLIC FINANCE

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Revenue, 1988/89 - 1992/93**  
*(a) Current Revenue*

| <b>Table 190 (a)</b>                            | <b>K£'000</b>  |                  |                  |                  |                   |
|-------------------------------------------------|----------------|------------------|------------------|------------------|-------------------|
|                                                 | <b>1988/89</b> | <b>1989/90</b>   | <b>1990/91</b>   | <b>1991/92</b>   | <b>1992/93</b>    |
| <b>Direct Taxes</b>                             |                |                  |                  |                  |                   |
| Income Tax                                      | 512,025        | 599,153          | 713,084          | 851,395          | 998,525           |
| Estate Duty                                     | -              | -                | -                | -                | -                 |
| <b>Total</b>                                    | <b>512,025</b> | <b>599,153</b>   | <b>713,084</b>   | <b>851,395</b>   | <b>998,525</b>    |
| <b>Indirect Taxes</b>                           |                |                  |                  |                  |                   |
| Import Duties**                                 | 300,278        | 347,968          | 334,680          | 255,939          | 459,150           |
| Excise Duties                                   | 137,446        | 149,358          | 185,164          | 340,460          | 418,355           |
| Sales Tax / VAT on Domestic Manufact            | 351,300        | 323,739          | 421,850          | 335,630          | 406,536           |
| Sales Tax / VAT on Imported Manufactu           | 236,984        | 316,606          | 344,221          | 592,140          | 700,600           |
| Export Duty                                     | 26,550         | 729              | 70               | 74               | 222               |
| Business and Trading Licences                   | 8,689          | 9,046            | 10,245           | 13,568           | 11,281            |
| Licences and Fees under Traffic Act             | 16,615         | 16,615           | 16,093           | 16,313           | 16,256            |
| Other Taxes, Licences and Duties                | 54,580         | 67,423           | 77,483           | 70,283           | 59,788            |
| <b>Total</b>                                    | <b>106,434</b> | <b>1,231,484</b> | <b>1,389,806</b> | <b>1,624,407</b> | <b>2,072,188</b>  |
| <b>Compulsory-Fees, Fines and Penalties</b>     |                |                  |                  |                  |                   |
| Parssport Fees                                  | 10,791         | 10,245           | 2,181            | 2,531            | 3,295             |
| Fines and Forfeitures                           | 7,502          | 4,991            | 4,570            | 3,843            | 3,577             |
| Airport Passenger Tax                           | 14,075         | 13,000           | 16,979           | 20,205           | 23,834            |
| Other                                           | 8,100          | 7,824            | 20,086           | 6,385            | 9,887             |
| <b>Total</b>                                    | <b>40,468</b>  | <b>36,060</b>    | <b>43,816</b>    | <b>32,964</b>    | <b>40,593</b>     |
| <b>Income from Propetry</b>                     |                |                  |                  |                  |                   |
| <b>Interest from:</b>                           |                |                  |                  |                  |                   |
| <b>Household and Unincorporated Enterprises</b> |                |                  |                  |                  |                   |
| <b>Deluding</b>                                 |                |                  |                  |                  |                   |
| Private Non-Profit Institutions                 | 1,864          | 1,591            | 9,653            | 4,246            | 2,464             |
| Financial Enterprises                           | 2,163          | 95               | 103              | 340              | 1,667             |
| Non-Financial Enterprises                       | 3,684          | 338              | 154              | 1,125            | 2,501             |
| General Government Agencies                     | 1,982          | 1,577            | 1,738            | 2,108            | 1,946             |
| Rest of the World                               | 17             | 16               | 15               | 13               | -                 |
| Profits and Dividends from                      |                |                  |                  |                  |                   |
| Financial Enterprises                           | 67,804         | 81,078           | 112,805          | 153,225          | 206,130           |
| Non-Financial Enterprises                       | 10,317         | 9,729            | 7,301            | 11,117           | 16,252            |
| Rent on Land                                    | 7,041          | 9,662            | 17,742           | 14,069           | 15,313            |
| <b>Total</b>                                    | <b>94,872</b>  | <b>104,086</b>   | <b>149,511</b>   | <b>186,243</b>   | <b>246,273</b>    |
| <b>Current Transfers From:</b>                  |                |                  |                  |                  |                   |
| <b>Household and Unincorporated Enterprises</b> |                |                  |                  |                  |                   |
| <b>including</b>                                |                |                  |                  |                  |                   |
| Private Non-Profit Institutions                 | 12,915         | 12,388           | 18,022           | 10,770           | 8,741             |
| Financial Enterprises                           | -              | -                | -                | -                | -                 |
| Non-Financial Enterprises                       | -              | -                | -                | -                | -                 |
| General Government Agencies                     | -              | -                | -                | -                | -                 |
| Rest of the World                               | -              | -                | -                | -                | -                 |
| <b>Total</b>                                    | <b>12,915</b>  | <b>12,388</b>    | <b>18,022</b>    | <b>10,770</b>    | <b>8,741</b>      |
| Sales of Goods and Services                     | 76,489         | 58,007           | 83,115           | 74,367           | 8,378,852         |
| Reimbursement of Expenditure                    | 9,030          | 20,603           | 23,294           | 5,281            | 14,239            |
| <b>Total</b>                                    | <b>85,519</b>  | <b>78,610</b>    | <b>106,409</b>   | <b>79,648</b>    | <b>8,393,091</b>  |
| <b>Total</b>                                    | <b>852,233</b> | <b>2,061,781</b> | <b>2,420,648</b> | <b>2,785,427</b> | <b>11,759,411</b> |
| <b>MEMORADUM ITEM</b>                           |                |                  |                  |                  |                   |
| Loan Repayments to Government                   | 15,968         | 3,404            | 7,530            | 12,411           | 9,460             |

Source: Central Bureau of Statistics.

\*\* Gross collection before Export Compensation payments.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Expenditure, 1988/89 - 1992/93**  
**(b) Current Expenditure**

| Table                                                      | 190 | (b)              |                  |                  |                  | K£'000           |
|------------------------------------------------------------|-----|------------------|------------------|------------------|------------------|------------------|
|                                                            |     | 1988/89          | 1989/90          | 1990/91          | 1991/92          | 1992/93          |
| <b>Labour Costs</b>                                        |     |                  |                  |                  |                  |                  |
| Personal Emoluments                                        |     | 463,973          | 492,161          | 547,281          | 594,840          | 696,815          |
| House Allowances                                           |     | 64,332           | 68,579           | 71,763           | 78,534           | 84,987           |
| Passages and Leave Expenses                                |     | 5,918            | 7,068            | 7,792            | 10,041           | 10,863           |
| Rations and Uniforms-Armed Forces                          |     | 3,657            | 5,208            | 5,585            | 4,405            | 5,201            |
| National Social Security Fund Contributions                |     | 3,605            | 2,594            | 3,501            | 3,928            | 2,836            |
| <b>Total</b>                                               |     | <b>541,485</b>   | <b>575,610</b>   | <b>635,922</b>   | <b>691,748</b>   | <b>800,702</b>   |
| <b>Other Goods and Services</b>                            |     |                  |                  |                  |                  |                  |
| Transport Operating Expenses                               |     | 31,465           | 37,584           | 46,863           | 38,556           | 46,681           |
| Travelling and Accommodation Expenses                      |     | 24,700           | 25,586           | 28,397           | 32,607           | 31,805           |
| Postal and Telecommunication Expenses                      |     | 10,694           | 9,962            | 18,146           | 10,486           | 12,110           |
| Official Entertainment                                     |     | 1,315            | 3,215            | 2,461            | 2,742            | 2,800            |
| Electricity, Water and Conservancy                         |     | 131,172          | 16,718           | 13,378           | 13,921           | 24,908           |
| Purchase of Stores for Production                          |     | 69,811           | 78,588           | 71,577           | 66,234           | 84,940           |
| Purchase of Food and Rations                               |     | 31,172           | 44,144           | 23,556           | 24,845           | 75,682           |
| Uniforms and Clothing                                      |     | 7,998            | 7,368            | 10,612           | 6,463            | 7,262            |
| Other Consumable stores                                    |     | 30,380           | 29,258           | 53,612           | 56,276           | 51,863           |
| Other Hiring, Rents and Rates                              |     | 26,387           | 23,581           | 29,747           | 37,612           | 48,408           |
| Maintenance of Plant, Machinery, Equipment, Buildings etc  |     | 15,745           | 21,540           | 25,788           | 18,005           | 20,821           |
| Commission to Agents,Consultancy,Design etc                |     | 33,507           | 32,271           | 46,005           | 53,318           | 98,554           |
| Advertising, Publicity and Training Expenses               |     | 10,443           | 10,200           | 15,070           | 18,057           | 27,205           |
| Expense of Boards,Committees,Conferences etc               |     | 1,177            | 483              | 1,791            | 1,990            | 947              |
| Military Construction and Equipment                        |     | 181,318          | 241,220          | 265,411          | 208,420          | 242,171          |
| Other Miscellaneous Expenses                               |     | 36,991           | 36,749           | 73,907           | 30,813           | 32,358           |
| <b>Total</b>                                               |     | <b>644,275</b>   | <b>618,467</b>   | <b>726,321</b>   | <b>620,345</b>   | <b>808,515</b>   |
| Subsidies +                                                |     | 96               | 54               | 20               | 99               | 32               |
| <b>Interest</b>                                            |     |                  |                  |                  |                  |                  |
| External Debt                                              |     | 156,547          | 160,893          | 222,998          | 238,851          | 203,867          |
| Internal Debt                                              |     | 306,868          | 339,327          | 523,120          | 546,012          | 1,188,793        |
| <b>Total</b>                                               |     | <b>463,415</b>   | <b>500,220</b>   | <b>746,118</b>   | <b>784,863</b>   | <b>1,392,660</b> |
| <b>Current Transfers to:</b>                               |     |                  |                  |                  |                  |                  |
| <b>Households and Unincorporated Enterprises including</b> |     |                  |                  |                  |                  |                  |
| Private Non-Profit Institutions                            |     | 41,958           | 70,763           | 72,873           | 62,951           | 75,394           |
| Financial Enterprises                                      |     | -                | -                | -                | -                | -                |
| Non-Financial Enterprises                                  |     | -                | 7                | -                | -                | -                |
| General Government Agencies**                              |     | 592,569          | 386,217          | 444,392          | 563,165          | 701,929          |
| Rest of the World                                          |     | 7,001            | 7,224            | 11,055           | 9,068            | 9,141            |
| Funds                                                      |     | 2,293            | 4,832            | 2,613            | 4,160            | 88,045           |
| <b>Total</b>                                               |     | <b>643,821</b>   | <b>469,043</b>   | <b>530,933</b>   | <b>639,344</b>   | <b>874,509</b>   |
| Refund and Rebates and Loss of Cash                        |     | 220              | 669              | 856              | 26               | 7,782            |
| <b>Total</b>                                               |     | <b>2,293,312</b> | <b>2,164,063</b> | <b>2,640,170</b> | <b>2,736,425</b> | <b>3,884,200</b> |

Source: Central Bureau of Statistics.

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

+ Excludes Export Compensation.

PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS

Economic Analysis of Revenue, 1988/89 - 1992/93

(a) CAPITAL REVENUE

| Table 191 (a)                             | K£'000  |         |           |         |           |
|-------------------------------------------|---------|---------|-----------|---------|-----------|
|                                           | 1988/89 | 1989/90 | 1990/91   | 1991/92 | 1992/93   |
| External Borrowing                        |         |         |           |         |           |
| Long Term (net)                           | 200,000 | 301,200 | 206,500   | 11,500  | 177,250   |
| Internal Borrowing                        |         |         |           |         |           |
| Long Term(Nel)                            | 119,100 | 96,250  | 248,750   | 346,450 | 414,400   |
| Short Term(Net)                           | -31,100 | 169,000 | 281,300   | 1,550   | 380,600   |
| Total                                     | 88,000  | 265,250 | 530,050   | 348,000 | 795,000   |
| Loan Repayments                           |         |         |           |         |           |
| Households and Unincorporated Enterprises | 2,945   | 3,033   | 6,423     | 6,579   | 1,380     |
| Financial Enterprises                     | 4,498   | 141     | 144       | 1,947   | 3,232     |
| Non-Financial Enterprises                 | 7,504   | 211     | 946       | 3,867   | 4,848     |
| General Government Agencies               | 30      | -       | -         | -       | -         |
| Rest of the World                         | 18      | 18      | 18        | 18      | -         |
| Total                                     | 14,995  | 3,403   | 7,531     | 12,411  | 9,460     |
| Capital Transfers from Ahmad              | 104,591 | 111,912 | 232,894   | 191,279 | 127,744   |
| Capital Transfers-Local                   | 3,056   | 5,149   | 20,098    | 1,187   | 92,111    |
| Sale of Capital Assets *                  | 918     | 656     | 475       | 389     | 592       |
| Withdrawal from Fund*                     | 29,675  | 5,466   | 15,715    | 1,603   | 18,050    |
| Total                                     | 138,240 | 123,183 | 269,182   | 194,458 | 238,497   |
| Total                                     | 441,235 | 693,036 | 1,013,263 | 566,369 | 1,220,207 |

CENTRAL GOVERNMENT ACCOUNTS  
Economic Analysis of Expenditure, 1988/89 – 1992/93  
(b) Capital Expenditure

| <b>Table 191 (b)</b>                                       | <b>K£'000</b>  |                  |                  |                  |                  |
|------------------------------------------------------------|----------------|------------------|------------------|------------------|------------------|
|                                                            | 1988/89        | 1989/90          | 1990/91          | 1991/92          | 1992/93          |
| <b>Gross Fixed Capital Formation</b>                       |                |                  |                  |                  |                  |
| Residential Buildings                                      | 18,755         | 19,222           | 30,719           | 19,766           | 20,384           |
| Non-Residential Building                                   | 102,830        | 92,895           | 105,123          | 92,583           | 115,465          |
| Construction and Works                                     | 175,190        | 154,976          | 280,547          | 207,593          | 182,072          |
| Plant, Machinery and Equipment                             | 49,385         | 89,499           | 65,602           | 57,641           | 72,625           |
| Transport Equipment                                        | 26,085         | 36,842           | 10,995           | 12,514           | 18,192           |
| Land                                                       | 2,217          | 97,158           |                  | 1,486            | 2,159            |
| <b>Total</b>                                               | <b>374,462</b> | <b>490,592</b>   | <b>495,378</b>   | <b>391,583</b>   | <b>410,897</b>   |
| <b>Purchase of Equity and Capital Contribution to:</b>     |                |                  |                  |                  |                  |
| Financial Enterprises                                      | 4,398          | 3,168            | 2,600            | 1,264            | 2,947            |
| Non-Financial Enterprises                                  | 12,319         | 6,200            | 2,000            | 2,515            | 501              |
| <b>Total</b>                                               | <b>16,717</b>  | <b>9,368</b>     | <b>4,600</b>     | <b>3,779</b>     | <b>3,448</b>     |
| <b>Loans to:</b>                                           |                |                  |                  |                  |                  |
| <b>Households and Unincorporated Enterprises including</b> |                |                  |                  |                  |                  |
| Private Non-Profit Institutions                            | 45,928         | 32,943           | 43,379           | 23,353           | 40,734           |
| Finance Enterprises                                        | 7,892          | -                | -                | -                | -                |
| Non-Finance Enterprises                                    | 6,304          | 2,164            | 5,055            | 2,250            | 5,225            |
| General Government Agencies                                | 850            | 29,740           | 33,778           | 7,044            | 34,953           |
| <b>Total</b>                                               | <b>60,974</b>  | <b>64,847</b>    | <b>82,212</b>    | <b>32,647</b>    | <b>80,912</b>    |
| <b>Loan Repayments</b>                                     |                |                  |                  |                  |                  |
| External Debt                                              | 212,270        | 212,147          | 391,254          | 360,047          | 269,555          |
| Internal Debts                                             | 284,248        | 235,553          | 345,154          | 775,071          | 1,398,565        |
| Sinking Fund-External                                      | -              | -                | -                | -                | -                |
| Internal                                                   | 6,314          | 5,641            | 5,329            | 4,995            | 4,326            |
| <b>Total</b>                                               | <b>502,832</b> | <b>453,341</b>   | <b>741,737</b>   | <b>1,140,113</b> | <b>1,672,446</b> |
| <b>Transfers to:</b>                                       |                |                  |                  |                  |                  |
| <b>Households and Unincorporated Enterprises including</b> |                |                  |                  |                  |                  |
| Private Non-Profit Institutions                            | 6,069          | 855              | 4,640            | 540              | 5,677            |
| Financial Enterprises                                      | 9,981          | 10               | -                | -                | 664              |
| Non-Financial Enterprises                                  | 205            | 2,841            | -                | -                | -                |
| General Government                                         | 6,740          | 11,890           | 17,958           | 17,149           | 12,772           |
| Rest of the World                                          | 80             | -                | -                | -                | 108              |
| <b>Total</b>                                               | <b>23,075</b>  | <b>15,596</b>    | <b>22,598</b>    | <b>17,689</b>    | <b>19,221</b>    |
| Transfer to Funds                                          | 21,409         | 19,194           | 36,887           | 44,512           | 19,451           |
| <b>Total</b>                                               | <b>999,469</b> | <b>1,052,938</b> | <b>1,383,412</b> | <b>1,630,323</b> | <b>2,206,375</b> |

Source: Central Bureau of Statistics.



PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS

Purpose and Economic Analysis of  
Expenditure-Summary, 1988/89 - 1992/93

| Table 192                                      |  | K£'000    |           |           |           |           |
|------------------------------------------------|--|-----------|-----------|-----------|-----------|-----------|
|                                                |  | 1988/89   | 1989/90   | 1990/91   | 1991/92   | 1992/93   |
| General Public Administration                  |  | 395,530   | 498,693   | 560,531   | 586,270   | 738,010   |
| Defence                                        |  | 201,053   | 269,259   | 295,492   | 232,378   | 270,311   |
| Education                                      |  | 533,080   | 564,929   | 686,948   | 722,221   | 854,783   |
| Health                                         |  | 139,987   | 144,335   | 172,910   | 190,013   | 232,251   |
| Housing, Community and Social Welfare          |  | 93,923*   | 81,851    | 98,581    | 92,527    | 104,312   |
| Economic Service                               |  | 813,937   | 666,147   | 670,692   | 571,765   | 741,849   |
| Other Service; Including Public Debt           |  | 998,269   | 991,785   | 1,538,428 | 1,971,576 | 3,123,208 |
| Total                                          |  | 3,175,779 | 3,216,999 | 4,023,582 | 4,366,750 | 6,064,724 |
| of which                                       |  |           |           |           |           |           |
| Consumption Expenditure on Goods and Services: |  |           |           |           |           |           |
| (i) Labour Costs                               |  | 541,485   | 575,608   | 635,922   | 691,748   | 800,702   |
| (ii) Other                                     |  | 526,274   | 618,469   | 726,323   | 620,345   | 808,515   |
| Subsides +                                     |  | 96        | 54        | 20        | 99        | 32        |
| Interest                                       |  | 463,415   | 500,220   | 746,118   | 784,863   | 1,392,660 |
| Current Transfers***                           |  | 644,041   | 469,712   | 531,789   | 639,370   | 882,291   |
| Gross Fixed Capital Formation                  |  | 374,461   | 490,591   | 495,378   | 391,583   | 384,794   |
| Purchase of Equity in Enterprises              |  | 16,717    | 9,368     | 4,600     | 3,779     | 3,448     |
| Loans                                          |  | 60,975    | 64,847    | 82,212    | 32,647    | 80,914    |
| Loans Repayments                               |  | 502,832   | 453,341   | 741,737   | 1,140,113 | 1,672,446 |
| Capital Transfer to Funds                      |  | 21,409    | 19,194    | 36,887    | 44,512    | 9,451     |
| Capital Transfers                              |  | 23,675    | 15,596    | 22,598    | 17,689    | 19,473    |

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

CENTRAL GOVERNMENT ACCOUNTS  
Economic Classification of Revenue, 1988/89 - 1992/93

| Table                                | (b) Recurrent Account |           |           |           |           |
|--------------------------------------|-----------------------|-----------|-----------|-----------|-----------|
|                                      | 193                   | (a)       |           |           | K£'000    |
|                                      | 1988/89               | 1989/90   | 1990/91   | 1991/92   | 1992/93   |
| Direct Taxes                         |                       |           |           |           |           |
| Income Tax                           | 512,025               | 599,153   | 713,084   | 851,393   | 998,525   |
| Estate duty                          | -                     | -         | -         | -         | -         |
| Total                                | 512,025               | 599,153   | 713,084   | 851,393   | 998,525   |
| Indirect Taxes:                      |                       |           |           |           |           |
| Import duties                        | 300,278               | 347,968   | 334,680   | 255,939   | 459,150   |
| Exise Duties                         | 137,446               | 149,358   | 185,164   | 340,460   | 418,355   |
| Sales Tax on Domestic Manufacturers  | 351,303               | 323,739   | 421,850   | 335,630   | 406,536   |
| Sales Tax on Imports                 | 236,984               | 316,606   | 344,221   | 592,140   | 700,600   |
| Export Tax                           | 26,550                | 729       | 70        | 740       |           |
| Business and Trading Licenses        | 8,689                 | 9,046     | 10,245    | 13,568    | 11,281    |
| Licences and Fees Under Traffic act  | 16,615                | 16,615    | 16,093    | 16,313    | 16,256    |
| Other Licenses and Duties Charged on |                       |           |           |           |           |
| Production of sales                  | 5,458                 | 67,423    | 77,483    | 70,283    | 59,788    |
| Total                                | 1,083,323             | 1,231,484 | 1,389,806 | 1,625,073 | 2,072,188 |
| Compulsory Fees, Fines and Penalties |                       |           |           |           |           |
| Passport Fees                        | 10,791                | 10,245    | 2,181     | 2,581     | 3,295     |
| Fines and Forfeitures                | 7,502                 | 4,991     | 4,570     | 3,843     | 3,577     |
| Airport Passenger Tax                | 14,075                | 13,000    | 16,979    | 20,205    | 23,834    |
| Other                                | 8,100                 | 7,824     | 20,086    | 6,385     | 9,887     |
| Total                                | 40,468                | 36,060    | 43,816    | 33,014    | 40,593    |

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1988/89 - 1992/93**

(b) *Recurrent Account*

| <b>Table 193(a) (cont.)</b>                      | <b>K£'000</b>  |                  |                  |                |                  |
|--------------------------------------------------|----------------|------------------|------------------|----------------|------------------|
|                                                  | <b>1988/89</b> | <b>1989/90</b>   | <b>1990/91</b>   | <b>1991/92</b> | <b>1992/93</b>   |
| <b>Income from Property</b>                      |                |                  |                  |                |                  |
| <b>Interest from:</b>                            |                |                  |                  |                |                  |
| <b>Household and Unincorporated Enterprises</b>  |                |                  |                  |                |                  |
| including Private Non-Profit Institutions        | -              | 1,591            | 9,653            | 4,246          | 2,464            |
| Financial Enterprises                            | 1,864          | 95               | 103              | 340            | 1,667            |
| Non-Financial Enterprises                        | 2,163          | 338              | 154              | 1,125          | 2,501            |
| General Government Agencies                      | 3,684          | 1,577            | 1,738            | 2,108          | 1,946            |
| Rest of the World                                | 1,982          | 16               | 15               | 13             | -                |
| Profits and Dividends from:                      |                |                  |                  |                |                  |
| Financial Enterprises                            | 17             | 81,078           | 112,805          | 153,225        | 206,130          |
| Non-Financial Enterprises                        | 67,804         | 9,729            | 7,301            | 11,117         | 16,252           |
| Rent of Land                                     | 10,317         | 9,662            | 17,742           | 14,069         | 15,313           |
| <b>Total</b>                                     | <b>87,831</b>  | <b>104,086</b>   | <b>149,511</b>   | <b>186,243</b> | <b>246,273</b>   |
| <b>Current Transfers from:</b>                   |                |                  |                  |                |                  |
| <b>Households and Unincorporated Enterprises</b> |                |                  |                  |                |                  |
| including Private Non-Profit Institutions        | 94,872         | 12,388           | 18,022           | 10,770         | 6,789            |
| Financial Enterprises                            | 12,915         | -                | -                | -              | -                |
| Non-Financial Enterprises                        | -              | -                | -                | -              | -                |
| General Government Agencies +                    | -              | -                | -                | -              | -                |
| Rest of the World                                | -              | -                | -                | -              | -                |
| <b>Total</b>                                     | <b>107,787</b> | <b>12,388</b>    | <b>18,022</b>    | <b>10,770</b>  | <b>6,789</b>     |
| Sales of Goods and Services                      | 12,915         | 58,007           | 83,115           | 74,367         | 83,061           |
| Reimbursement of Expenditure                     | 76,489         | 20,603           | 23,294           | 5,281          | 14,239           |
| Short Term Borrowing***                          | 9,030          | 912,219          | 561,749          | 135,362        | 900,504          |
| Loan Repayments from:                            |                |                  |                  |                |                  |
| Households and Unincorporated Enterprises        |                |                  |                  |                |                  |
| including Private Non-Profit Institutions        | 31,100         | 3,033            | 6,423            | 6,579          | 1,380            |
| Financial Enterprises                            | 2,945          | 141              | 144              | 1,947          | 3                |
| Non-Financial Enterprises                        | 4,887          | 211              | 946              | 3,867          | 7,848            |
| General Government Agencies                      | 8,087          | -                | -                | -              | -                |
| Rest of the World                                | 30             | 18               | 18               | 18             | -                |
| <b>Total</b>                                     | <b>145,483</b> | <b>994,232</b>   | <b>675,689</b>   | <b>227,421</b> | <b>1,010,264</b> |
| External Borrowing (Net)                         | 15,967         | 301,200          | 206,500          | 11,500         | 177,250          |
| Credit Purchase for Military Hardware            | 200,000        |                  |                  |                |                  |
| Sale of Capital Assets                           | -              | 685              | 475              | 389            | 592              |
| Withdrawal from Funds                            | 907            | 5,466            | 15,715           | 1,603          | 18,050           |
| <b>Total</b>                                     | <b>216,874</b> | <b>307,351</b>   | <b>222,690</b>   | <b>13,492</b>  | <b>195,892</b>   |
| <b>Total</b>                                     | <b>557,975</b> | <b>1,418,057</b> | <b>1,065,912</b> | <b>437,926</b> | <b>1,459,218</b> |

\*\*\* These Figures should not be compared with short-term borrowing as shown in Table 193 (a). In this table the figures relate to a single financial year whereas figures in Table 193(a) the figures are cumulative liabilities.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1987/88 - 1992/93**  
*(b) Development Account*

| <b>Table 193(b)</b>                   | <b>K£'000</b>    |                  |                |                |                  |                  |
|---------------------------------------|------------------|------------------|----------------|----------------|------------------|------------------|
|                                       | <b>1987/88</b>   | <b>1988/89</b>   | <b>1989/90</b> | <b>1990/91</b> | <b>1991/92</b>   | <b>1992/93</b>   |
| <b>LOANS RAISED</b>                   |                  |                  |                |                |                  |                  |
| <b>Bilateral Sources</b>              |                  |                  |                |                |                  |                  |
| <b>Governments:</b>                   |                  |                  |                |                |                  |                  |
| United Kingdom                        | 1,000            | 2,397            | 1,000          | -              | -                | -                |
| U.S.A                                 | 2,350            | 6,386            | 2,027          | -              | -                | -                |
| West Germany                          | 17,686           | 19,114           | 6,302          | -              | -                | 1,425            |
| Sweden                                | 1,000            | -                | 4,916          | -              | -                | -                |
| Denmark                               | 2,450            | 1,231            | 1,379          | 3,914          | 1,367            | -                |
| Canada                                | 2,011            | -                | 700            | -              | -                | -                |
| Japan                                 | 21,985           | 10,232           | 23,474         | 40,927         | 38,988           | 18,773           |
| Netherlands                           | -                | -                | -              | -              | -                | -                |
| Other                                 | 222,302          | 67,385           | 149,721        | 12,115         | -                | -                |
| <b>Total Governments</b>              | <b>270,784</b>   | <b>106,745</b>   | <b>189,519</b> | <b>56,956</b>  | <b>40,355</b>    | <b>20,198</b>    |
| Non-Government:                       |                  |                  |                |                |                  |                  |
| Thyssen Industrie                     | -                | -                | -              | -              | -                | -                |
| Euro-Dollar Loans                     | -                | -                | -              | -              | -                | -                |
| Other                                 | -                | -                | -              | -              | -                | -                |
| <b>Total Non-Government</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>       | <b>0</b>         | <b>0</b>         |
| <b>Total Bilateral Sources</b>        | <b>270,784</b>   | <b>106,745</b>   | <b>189,519</b> | <b>56,956</b>  | <b>40,355</b>    | <b>20,198</b>    |
| <b>Multilateral Sources</b>           |                  |                  |                |                |                  |                  |
| International Development Association | 56,790           | 2,183            | 55,867         | 95,928         | 103,766          | 111,926          |
| I B R D                               | 9,998            | 71,253           | 3,988          | -              | -                | -                |
| African Development Bank              | 8,476            | -                | 7,589          | 4,861          | 12,028           | 26,875           |
| E.E.C                                 | -                | -                | 12,003         | 3,872          | 1,411            | -                |
| OPEC                                  | 75,264           | 111,969          | -              | -              | -                | -                |
| <b>Total Multilateral Sources</b>     | <b>150,528</b>   | <b>185,405</b>   | <b>79,447</b>  | <b>104,661</b> | <b>117,205</b>   | <b>138,801</b>   |
| I.M.F. Trust Fund and S.D.R           | -                | -                | -              | -              | -                | -                |
| Long-Term: Stock Issues               | 293,851          | 344,701          | -              | -              | -                | -                |
| Treasury Bonds                        | -                | -                | 230,554        | 429,628        | 1,020,741        | 1,337,183        |
| Other                                 | -                | 563,397          | -              | -              | -                | -                |
| <b>TOTAL LOANS RAISED</b>             | <b>293,851</b>   | <b>908,098</b>   | <b>230,554</b> | <b>429,628</b> | <b>1,020,741</b> | <b>1,337,183</b> |
| <b>GRANTS RECEIVED</b>                |                  |                  |                |                |                  |                  |
| U.K. Government                       | 14,720           | 2,497            | 11,480         | 13,848         | 8,776            | 11,078           |
| West Germany                          | 17,727           | 6,736            | 4,417          | 21,671         | 16,593           | 49,911           |
| Norway                                | 15,677           | 10,407           | 10,156         | 3,508          | -                | -                |
| Denmark                               | 22,186           | 13,257           | 9,262          | 11,655         | 6,660            | 8,849            |
| Sweden                                | 39,058           | 60,467           | 12,623         | 11,603         | 12,902           | 20,089           |
| Other from Abroad and Local           | 220,340          | 106,173          | 140,089        | 190,706        | 158,215          | 129,928          |
| <b>TOTAL GRANTS RECEIVED</b>          | <b>329,708</b>   | <b>199,537</b>   | <b>188,027</b> | <b>252,991</b> | <b>203,146</b>   | <b>219,855</b>   |
| <b>TOTAL</b>                          | <b>1,315,655</b> | <b>1,506,530</b> | <b>877,066</b> | <b>901,192</b> | <b>1,421,802</b> | <b>1,736,235</b> |

Source: Central Bureau of Statistics.

PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Purpose Classification of Expenditure, 1988/89 - 1989/90

Table 194 (a)

K£'000

| Line<br>Reference****                               | 1988/89              |                             |                  | 1989/90              |                             |                  |
|-----------------------------------------------------|----------------------|-----------------------------|------------------|----------------------|-----------------------------|------------------|
|                                                     | Recurrent<br>Account | Develop-<br>ment<br>Account | Total            | Recurrent<br>Account | Develop-<br>ment<br>Account | Total            |
| <b>GENERAL PUBLIC ADMINISTRATION</b>                |                      |                             |                  |                      |                             |                  |
| 1 General Administration                            | 121,380              | 91,079                      | 212,459          | 116,484              | 173,920                     | 290,404          |
| External Affairs                                    | 34,129               | 3,198                       | 37,327           | 42,679               | 3,309                       | 45,988           |
| 3 Public Order and Safety                           | 134,192              | 11,552                      | 145,744          | 146,109              | 16,191                      | 162,300          |
| 4 <b>Total</b>                                      | <b>289,701</b>       | <b>105,829</b>              | <b>395,530</b>   | <b>305,272</b>       | <b>193,420</b>              | <b>498,692</b>   |
| 5 Defence                                           | 171,293              | 29,760                      | 201,053          | 243,889              | 25,369                      | 269,258          |
| 6 Education                                         | 477,983              | 25,098                      | 503,081          | 523,091              | 41,838                      | 564,929          |
| 7 Health                                            | 117,467              | 21,520                      | 138,987          | 119,375              | 24,960                      | 144,335          |
| 8 Social Security and Welfare                       | 3,605                | -                           | 3,605            | 2,594                | -                           | 2,594            |
| <b>Mousing and Community Welfare</b>                |                      |                             |                  |                      |                             |                  |
| 9 Housing                                           | 607                  | 16,708                      | 17,315           | 673                  | 9,366                       | 10,039           |
| 10 Community Development                            | 4,326                | 2,452                       | 6,778            | 4,620                | 3,617                       | 8,237            |
| 11 Sanitary Service                                 | -                    | -                           | -                | -                    | -                           | -                |
| 12 <b>Total</b>                                     | <b>4,933</b>         | <b>19,160</b>               | <b>24,093</b>    | <b>5,293</b>         | <b>12,983</b>               | <b>18,276</b>    |
| 13 Other Community and Social Welfare               | 20,988               | 83,071                      | 104,059          | 33,759               | 27,222                      | 60,981           |
| <b>Economic Services</b>                            |                      |                             |                  |                      |                             |                  |
| 14 General Administration                           | 309,568              | 91,611                      | 401,179          | 39,048               | 147,822                     | 186,870          |
| 15 Agriculture and Forestry                         | 12,209               | 558                         | 12,767           | 82,728               | 71,158                      | 153,886          |
| 16 Game and Fisheries                               | 39,231               | 35,1 10                     | 74,341           | 13,341               | 1,637                       | 14,978           |
| 17 Mining, Manufacturing and Construction           | 24,282               | 54,491                      | 78,773           | 42,339               | 45,025                      | 87,364           |
| 18 Electricity, Gas, Steam and Waterways            | 10,110               | 96,612                      | 106,722          | 23,498               | 71,174                      | 94,672           |
| 19 Roads                                            | 191                  | -                           | -                | 11,410               | 83,161                      | 99,571           |
| 20 Inland and Coastal Waterways                     | 10,184               | 2,172                       | 12,356           | 224                  | -                           | 224              |
| 21 Other Transportation and Communications          | 21,545               | 1,905                       | 23,450           | 11,704               | 7,263                       | 18,967           |
| 22 Other Economic Services                          | 32,709               | 63,514                      | 96,223           | 4,971                | 4,643                       | 9,614            |
| 23 <b>Total</b>                                     | <b>460,130</b>       | <b>345,973</b>              | <b>806,103</b>   | <b>229,263</b>       | <b>436,883</b>              | <b>666,146</b>   |
| <b>Other Services</b>                               |                      |                             |                  |                      |                             |                  |
| 24 Public Debt                                      | 966,246              | -                           | 966,246          | 953,561              | -                           | 953,561          |
| 25 Transfers to other Government Organiz-<br>ations | 408                  | -                           | 408              | 149                  | -                           | 149              |
| 26 Other Purposes                                   | 31,615               | -                           | 31,615           | 38,075               | -                           | 38,075           |
| 27 <b>Total</b>                                     | <b>998,269</b>       | <b>-</b>                    | <b>998,269</b>   | <b>991,785</b>       | <b>-</b>                    | <b>991,785</b>   |
| 28 <b>Total</b>                                     | <b>2,523,381</b>     | <b>547,340</b>              | <b>3,070,721</b> | <b>2,420,562</b>     | <b>735,453</b>              | <b>3,156,015</b> |

| PUBLIC FINANCE<br>CENTRAL GOVERNMENT ACCOUNTS<br>Purpose Classification of Expenditure, 1990/91 - 1992/93 |                      |                        |                  |                      |                        |                  |                      |                        |                  |
|-----------------------------------------------------------------------------------------------------------|----------------------|------------------------|------------------|----------------------|------------------------|------------------|----------------------|------------------------|------------------|
| Table                                                                                                     | 194                  |                        |                  | (b)                  |                        |                  | K£'000               |                        |                  |
|                                                                                                           | 1990/91              |                        |                  | 1991/92              |                        |                  | 1992/93              |                        |                  |
| line<br>Reference                                                                                         | Recurrent<br>Account | Development<br>Account | Total            | Recurrent<br>Account | Development<br>Account | Total            | Recurrent<br>Account | Development<br>Account | Total            |
| 1                                                                                                         | 156,200              | 166,077                | 322,277          | 177,575              | 147,848                | 325,423          | 242,232              | 213,965                | 456,197          |
| 2                                                                                                         | 51,401               | 2,236                  | 53,637           | 61,273               | 1,339                  | 62,612           | 68,183               | 5,273                  | 73,456           |
| 3                                                                                                         | 160,944              | 23,674                 | 184,618          | 182,780              | 15,455                 | 198,235          | 213,915              | 17,650                 | 231,565          |
| 4                                                                                                         | <b>368,545</b>       | <b>191,987</b>         | <b>560,532</b>   | <b>421,628</b>       | <b>164,642</b>         | <b>586,270</b>   | <b>524,330</b>       | <b>236,888</b>         | <b>761,218</b>   |
| 5                                                                                                         | 261,573              | 33,919                 | 295,492          | 206,523              | 25,855                 | 232,378          | 243,701              | 26,606                 | 270,307          |
| 6                                                                                                         | 619,958              | 66,990                 | 686,948          | 663,164              | 59,057                 | 722,221          | 783,722              | 71,198                 | 854,920          |
| 7                                                                                                         | 133,393              | 39,517                 | 172,910          | 152,436              | 37,577                 | 190,013          | 175,302              | 56,968                 | 232,270          |
| 8                                                                                                         | 3,501                |                        | 3,501            | 3,928                |                        | 3,928            | 2,836                | -                      | 2,836            |
| 9                                                                                                         | 667                  | 13,094                 | 13,761           | 731                  | 9,493                  | 10,224           | 1,537                | 4,756                  | 6,293            |
| 10                                                                                                        | 5,110                | 17,806                 | 22,916           | 5,491                | 14,427                 | 19,918           | 6,796                |                        | 6,796            |
| 11                                                                                                        | 37,300               | 21,103                 | 58,403           | 41,384               | 17,067                 | 58,456           | 451,559              | 45,228                 | 90,387           |
| 12                                                                                                        | <b>43,077</b>        | <b>52,003</b>          | <b>95,080</b>    | <b>47,606</b>        | <b>40,987</b>          | <b>88,598</b>    | <b>459,892</b>       | <b>49,984</b>          | <b>103,476</b>   |
| 13                                                                                                        | 23,012               | 121,186                | 144,198          | 26,607               | 75,357                 | 101,964          | 56,927               | 43,455                 | 100,382          |
| 14                                                                                                        | 79,166               | 103,208                | 182,374          | 87,942               | 105,814                | 193,756          | 91,232               | 176,072                | 267,304          |
| 15                                                                                                        | 11,879               | 1,676                  | 13,555           | 13,349               | 4,898                  | 18,247           | 12,774               | 23,870                 | 36,644           |
| 16                                                                                                        | 38,632               | 40,232                 | 78,864           | 40,829               | 8,815                  | 49,644           | 47,004               | 17,040                 | 64,044           |
| 17                                                                                                        | 25,812               | 57,840                 | 83,652           | 27,455               | 41,011                 | 68,466           | 33,140               | 41,344                 | 74,484           |
| 18                                                                                                        | 13,254               | 94,198                 | 107,452          | 15,340               | 84,181                 | 99,521           | 18,049               | 116,144                | 134,193          |
| 19                                                                                                        | 388                  | -                      | 388              | 37                   |                        | 37               | 19                   | -                      | 19               |
| 20                                                                                                        | 11,040               | 18,605                 | 29,645           | 10,527               | 213                    | 10,740           | 11,125               | 17,157                 | 28,282           |
| 21                                                                                                        | 23,804               | 6,759                  | 30,563           | 27,930               | 1,459                  | 29,389           | 35,231               | 1,326                  | 36,557           |
| 22                                                                                                        | 226,987              | 443,704                | 670,691          | 250,016              | 321,748                | 571,764          | 305,501              | 436,408                | 741,909          |
| 23                                                                                                        | <b>453,974</b>       | <b>887,408</b>         | <b>1,341,382</b> | <b>500,032</b>       | <b>643,496</b>         | <b>1,143,528</b> | <b>611,002</b>       | <b>872,816</b>         | <b>1,483,818</b> |
| 24                                                                                                        | 225                  | -                      |                  |                      |                        |                  | 111                  |                        | 111              |
| 25                                                                                                        | 50,347               | -                      | 50,347           | 46,598               |                        | 46,598           | 57,993               | -                      | 57,993           |
| 26                                                                                                        | 1,538,428            | -                      | 1,538,428        | 1,971,575            | -                      | 1,971,575        | 3,123,210            |                        | 3,123,210        |
| 27                                                                                                        | <b>1,589,000</b>     | -                      | <b>1,589,000</b> | <b>2,018,173</b>     | -                      | <b>2,018,173</b> | <b>3,181,314</b>     | -                      | <b>3,181,314</b> |
| 28                                                                                                        | <b>3,429,944</b>     | <b>1,219,821</b>       | <b>4,649,765</b> | <b>3,965,884</b>     | <b>930,627</b>         | <b>4,896,511</b> | <b>4,776,538</b>     | <b>1,159,688</b>       | <b>5,936,226</b> |

Source: Central Bureau of Statistics.  
 Line Reference.

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1994/91**

| Table 195 (a)          |                                                |                     |                |                | K£'000                        |                                 |                                  |                                            |                                      |                         |                                      |
|------------------------|------------------------------------------------|---------------------|----------------|----------------|-------------------------------|---------------------------------|----------------------------------|--------------------------------------------|--------------------------------------|-------------------------|--------------------------------------|
| Line<br>Refer-<br>ence | ECONOMIC CLASSIFICATION                        | CURRENT EXPENDITURE |                |                | Interest<br>on Public<br>Debt | Transfers<br>to House-<br>holds | Transfers<br>to Enter-<br>prises | Transfers<br>to General<br>Govern-<br>ment | Transfers<br>to Rest of<br>the World | Transfer<br>to<br>Funds | Total<br>Current<br>Expendi-<br>ture |
|                        | PURPOSE CLASSIFICATION                         | Labour<br>Costs     | Other          | Sub-<br>sidies |                               |                                 |                                  |                                            |                                      |                         |                                      |
|                        | General Public Administration                  |                     |                |                |                               |                                 |                                  |                                            |                                      |                         |                                      |
| 1                      | General Administration                         | 69,453              | 88,439         | -              | -                             | 1,552                           | -                                | 8,013                                      | 5,506                                | 1,401                   | 174,364                              |
| 2                      | External Affairs                               | 18,270              | 27,000         | -              | -                             | 56                              | -                                | -                                          | 5,318                                | 35                      | 50,679                               |
| 3                      | Public Order and Safety                        | 114,670             | 40,077         | -              | -                             | 207                             | -                                | -                                          | -                                    | -                       | 154,954                              |
| 4                      | <b>Total</b>                                   | <b>202,393</b>      | <b>155,516</b> | -              | -                             | <b>1,815</b>                    | -                                | <b>8,013</b>                               | <b>10,824</b>                        | <b>1,436</b>            | <b>379,997</b>                       |
| 5                      | Defence                                        | 29,868              | 265,572        | -              | -                             | 17                              | -                                | -                                          | -                                    | -                       | 295,457                              |
| 6                      | Education                                      | 96,416              | 60,341         | -              | -                             | 8,779                           | -                                | 414,337                                    | -                                    | 8                       | 579,881                              |
| 7                      | Health                                         | 82,839              | 58,018         | -              | -                             | 2,638                           | -                                | 11,206                                     | -                                    | 620                     | 155,321                              |
| 8                      | Social Security and Welfare                    | 3,501               | -              | -              | -                             | -                               | -                                | -                                          | -                                    | -                       | 3,501                                |
|                        | Housing and Community Welfare                  |                     |                |                |                               |                                 |                                  |                                            |                                      |                         |                                      |
| 9                      | Housing                                        | 538                 | 247            | -              | -                             | 8                               | -                                | -                                          | -                                    | -                       | 793                                  |
| 10                     | Community Development                          | 4,358               | 1,266          | -              | -                             | 52                              | -                                | -                                          | -                                    | -                       | 5,676                                |
| 11                     | Sanitary Services                              | -                   | -              | -              | -                             | -                               | -                                | -                                          | -                                    | -                       | -                                    |
| 12                     | <b>Total</b>                                   | <b>4,896</b>        | <b>1,513</b>   | <b>0</b>       | <b>0</b>                      | <b>60</b>                       | <b>0</b>                         | <b>0</b>                                   | <b>0</b>                             | <b>0</b>                | <b>6,469</b>                         |
| 13                     | Other Community and Social Welfare             | 16,422              | 14,601         | -              | -                             | 4,405                           | -                                | 2,495                                      | 3                                    | -                       | 37,926                               |
|                        | <b>Economic Services</b>                       |                     |                |                |                               |                                 |                                  |                                            |                                      |                         |                                      |
| 14                     | General Administration                         | 17,340              | 18,188         | -              | -                             | 370                             | -                                | 6                                          | 28                                   | 24                      | 35,956                               |
| 15                     | Agriculture and Forestry                       | 76,901              | 50,273         | -              | -                             | 2,811                           | -                                | 1,657                                      | -                                    | 300                     | 131,942                              |
| 16                     | Game and Fisheries                             | 5,045               | 1,035          | -              | -                             | 202                             | -                                | 5,596                                      | -                                    | -                       | 11,878                               |
| 17                     | Mining Manufacturing and Const-<br>ruction     | 31,349              | 6,950          | 10             | -                             | 315                             | -                                | 79                                         | -                                    | 901                     | 39,604                               |
| 18                     | Electricity, Gas, Steam and Water              | 24,624              | 13,813         | 10             | -                             | 640                             | -                                | 633                                        | -                                    | -                       | 39,720                               |
| 19                     | Roads                                          | 28,249              | 61,025         | -              | -                             | 9                               | -                                | 147                                        | -                                    | -                       | 89,430                               |
| 20                     | Inland and Coastal Waterways                   | -                   | 388            | -              | -                             | -                               | -                                | -                                          | -                                    | -                       | 388                                  |
| 21                     | Other Transportation and Communi-<br>cation    | 6,852               | 3,858          | -              | -                             | 36                              | -                                | -                                          | -                                    | -                       | 10,746                               |
| 22                     | Other Economic Services***                     | 9,228               | 15,430         | -              | -                             | 429                             | -                                | -                                          | -                                    | 180                     | 25,267                               |
| 23                     | <b>Total</b>                                   | <b>199,588</b>      | <b>170,960</b> | <b>20</b>      | <b>0</b>                      | <b>4,812</b>                    | <b>0</b>                         | <b>8,118</b>                               | <b>28</b>                            | <b>1,405</b>            | <b>384,931</b>                       |
|                        | <b>Other Services</b>                          |                     |                |                |                               |                                 |                                  |                                            |                                      |                         |                                      |
| 24                     | Public Debt                                    | -                   | -              | -              | 746,118                       | -                               | -                                | -                                          | -                                    | -                       | 746,118                              |
| 25                     | Transfers to other Government<br>Organizations | -                   | -              | -              | -                             | -                               | -                                | 225                                        | -                                    | -                       | 225                                  |
| 26                     | Other Purposes                                 | -                   | -              | -              | -                             | 50,347                          | -                                | -                                          | -                                    | -                       | 50,347                               |
| 27                     | <b>Total</b>                                   | <b>0</b>            | <b>0</b>       | <b>0</b>       | <b>746,118</b>                | <b>50,347</b>                   | <b>0</b>                         | <b>125</b>                                 | <b>0</b>                             | <b>0</b>                | <b>796,690</b>                       |
|                        | <b>Total</b>                                   | <b>635,923</b>      | <b>726,521</b> | <b>20</b>      | <b>746,118</b>                | <b>72,873</b>                   | <b>0</b>                         | <b>444,294</b>                             | <b>10,855</b>                        | <b>3,469</b>            | <b>2,640,173</b>                     |

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

\*\*Includes Export Compensation

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic / Purpose Classification of Expenditure, 1990/1991**  
**195 (b) K£'000**

| Table | Line Ref-<br>erence | ECONOMIC CLASSIFICATION                        | CAPITAL EXPENDITURE                 |                                         |                         |                                   |                    |                      |                                 | Total Current<br>and Capital<br>Expenditure |
|-------|---------------------|------------------------------------------------|-------------------------------------|-----------------------------------------|-------------------------|-----------------------------------|--------------------|----------------------|---------------------------------|---------------------------------------------|
|       |                     |                                                | Gross Fixed<br>Capital<br>Formation | Purchase of<br>Equity in<br>Enterprises | Loans to<br>Enterprises | Loans to<br>General<br>Government | Loan<br>Repayments | Capital<br>Transfers | Total<br>Capital<br>Expenditure |                                             |
|       |                     | <b>General Public Administration</b>           |                                     |                                         |                         |                                   |                    |                      |                                 |                                             |
|       | 1                   | General Administration                         | 103,189                             | 4,600                                   | -                       | 17,500                            | -                  | 22,624               | 147,913                         | 322,277                                     |
|       | 2                   | External Affairs                               | 2,958                               | -                                       | -                       | -                                 | -                  | -                    | 2,958                           | 53,637                                      |
|       | 3                   | Public Order and Safety                        | 29,664                              | -                                       | -                       | -                                 | -                  | -                    | 29,664                          | 184,618                                     |
|       | 4                   | <b>Total</b>                                   | <b>135,811</b>                      | <b>4,600</b>                            | <b>0</b>                | <b>17,500</b>                     | <b>0</b>           | <b>22,624</b>        | <b>180,535</b>                  | <b>560,532</b>                              |
|       | 5                   | Defence                                        | 36                                  | -                                       | -                       | -                                 | -                  | -                    | 36                              | 295,493                                     |
|       | 6                   | Education                                      | 62,864                              | -                                       | 43,300                  | -                                 | -                  | 903                  | 107,067                         | 686,948                                     |
|       | 7                   | Health                                         | 17,586                              | -                                       | -                       | -                                 | -                  | 4                    | 17,590                          | 172,911                                     |
|       | 8                   | Social Security and Welfare                    | -                                   | -                                       | -                       | -                                 | -                  | -                    | -                               | 3,501                                       |
|       |                     | <b>Housing and Community Welfare</b>           |                                     |                                         |                         |                                   |                    |                      |                                 |                                             |
|       | 9                   | Housing                                        | 5,925                               | -                                       | -                       | 7,028                             | -                  | 15                   | 12,968                          | 13,761                                      |
|       | 10                  | Community Development                          | 447                                 | -                                       | -                       | 8,230                             | -                  | 8,563                | 17,240                          | 22,916                                      |
|       | 11                  | Sanitary Service                               | -                                   | -                                       | -                       | -                                 | -                  | -                    | -                               | -                                           |
|       | 12                  | <b>Total</b>                                   | <b>6,372</b>                        | <b>0</b>                                | <b>0</b>                | <b>15,258</b>                     | <b>0</b>           | <b>8,578</b>         | <b>30,208</b>                   | <b>36,677</b>                               |
|       | 13                  | Other Community and Social Welfare             | 13,603                              | -                                       | -                       | -                                 | -                  | 6,873                | 20,476                          | 58,402                                      |
|       |                     | <b>Economic Services</b>                       |                                     |                                         |                         |                                   |                    |                      |                                 |                                             |
|       | 14                  | General Administration                         | 105,148                             | -                                       | 2,069                   | 1,020                             | -                  | 5                    | 108,242                         | 144,198                                     |
|       | 15                  | Agriculture and Forestry                       | 28,306                              | -                                       | 1,662                   | -                                 | -                  | 20,465               | 50,433                          | 182,375                                     |
|       | 16                  | Game and Fisheries                             | 1,677                               | -                                       | -                       | -                                 | -                  | -                    | 1,677                           | 13,555                                      |
|       | 17                  | Mining, Manufacturing and Construct            | 37,858                              | -                                       | 1,403                   | -                                 | -                  | -                    | 39,261                          | 78,865                                      |
|       | 18                  | Electricity, Gas, steam and water              | 43,900                              | -                                       | -                       | -                                 | -                  | 32                   | 43,932                          | 83,652                                      |
|       | 19                  | Roads                                          | 18,022                              | -                                       | -                       | -                                 | -                  | -                    | 18,022                          | 107,452                                     |
|       | 20                  | Inland and Coastal Waterways                   | -                                   | -                                       | -                       | -                                 | -                  | -                    | -                               | -                                           |
|       | 21                  | Other Transportation and Communica             | 18,899                              | -                                       | -                       | -                                 | -                  | -                    | 18,899                          | 29,645                                      |
|       | 22                  | Other Economic Services                        | 5,296                               | -                                       | -                       | -                                 | -                  | -                    | 5,296                           | 30,563                                      |
|       | 23                  | <b>Total</b>                                   | <b>259,106</b>                      | <b>0</b>                                | <b>5,134</b>            | <b>1,020</b>                      | <b>0</b>           | <b>20,502</b>        | <b>285,762</b>                  | <b>670,693</b>                              |
|       |                     | <b>Other Services:</b>                         |                                     |                                         |                         |                                   |                    |                      |                                 |                                             |
|       | 24                  | Public Debt                                    | -                                   | -                                       | -                       | -                                 | 741,738            | -                    | 741,738                         | 1,487,856                                   |
|       | 25                  | Transfers to Other Government<br>Organizations | -                                   | -                                       | -                       | -                                 | -                  | -                    | -                               | 225                                         |
|       | 26                  | Other Purposes                                 | -                                   | -                                       | -                       | -                                 | -                  | -                    | -                               | 50,347                                      |
|       | 27                  | <b>Total</b>                                   | <b>0</b>                            | <b>0</b>                                | <b>0</b>                | <b>0</b>                          | <b>741,738</b>     | <b>0</b>             | <b>741,738</b>                  | <b>1,538,428</b>                            |
|       | 28                  | <b>Total</b>                                   | <b>495,378</b>                      | <b>4,600</b>                            | <b>48,434</b>           | <b>33,778</b>                     | <b>741,738</b>     | <b>59,484</b>        | <b>1383,412</b>                 | <b>4,023,585</b>                            |

Source: Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.



**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1991/92**

**Table 195 (c)**

**K£'000**

| Line<br>Refer<br>ence | ECONOMIC CLASSIFICATION                        | CURRENT EXPENDITURE     |         |                | Interest<br>on Public-<br>Debt | Transfers<br>to House<br>holds | Transfers<br>to Enter-<br>prises | Transfers*<br>to General<br>Govern-<br>ment | Transfers<br>to Rest of<br>the World | Transfer<br>to<br>Funds | Total<br>Current<br>Expendi-<br>ture |
|-----------------------|------------------------------------------------|-------------------------|---------|----------------|--------------------------------|--------------------------------|----------------------------------|---------------------------------------------|--------------------------------------|-------------------------|--------------------------------------|
|                       |                                                | Consumption Expenditure |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
|                       | PURPOSE CLASSIFICATION                         | Labour<br>Costs         | Other   | Sub-<br>sidies |                                |                                |                                  |                                             |                                      |                         |                                      |
|                       | General Public Administration                  |                         |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
| 1                     | General Administration                         | 83,305                  |         |                |                                | 2,279                          | -                                | 25,236                                      | 2,741                                | 616                     | 188,049                              |
| 2                     | External Affairs                               | 22,232                  | 29,212  | -              | -                              | 30                             | -                                | 16                                          | 6,137                                | 2,801                   | 60,428                               |
| 3                     | Public Order and Safety                        | 138,368                 | 37,578  | -              | -                              | 175                            | -                                | -                                           |                                      |                         | 176,121                              |
| 4                     | Total                                          | 243,905                 | 140,662 | -              | -                              | 2,484                          | -                                | 25,252                                      | 8,878                                | 3,417                   | 424,598                              |
| 5                     | Defence                                        | 23,692                  | 208,608 | -              | -                              | 11                             | -                                | -                                           | -                                    | -                       | 232,311                              |
| 6                     | Education                                      | 97,095                  | 48,702  | 72             | -                              | 9,403                          |                                  | 487,105                                     |                                      | 32                      | 642,409                              |
| 7                     | Health                                         | 95,033                  | 57,318  | -              |                                | 1,180                          | -                                | 14,301                                      | -                                    |                         | 167,832                              |
| 8                     | Social Security and Welfare                    | 3,928                   | -       | -              | -                              | -                              | -                                | -                                           | -                                    | -                       | 3,928                                |
|                       | Housing and Community Welfare                  |                         |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
| 9                     | Housing                                        | 614                     | 305     | -              |                                | 3                              |                                  |                                             | -                                    | -                       | 922                                  |
| 10                    | Community Development                          | 5,051                   | 3,096   | -              | -                              | 34                             | -                                |                                             | -                                    | -                       | 8,181                                |
| 11                    | Sanitary Services                              | -                       |         |                | -                              |                                | -                                |                                             | -                                    | -                       | -                                    |
| 12                    | Total                                          | 225,413                 | 318,029 | 72             | -                              | 10,631                         | -                                | 501,406                                     |                                      | 32                      | 1,055,583                            |
| 13                    | Other Community and Social Welfare             | 19,684                  | 18,769  | -              | -                              | 338                            | -                                | 7,603                                       | 10                                   | -                       | 46,404                               |
|                       | Economic Services                              |                         |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
| 14                    | General Administration                         | 19,789                  | 11,190  | -              |                                | 303                            |                                  | 286                                         | 54                                   | -                       | 31,622                               |
| 15                    | Agriculture and Forestry                       | 77,185                  | 42,183  | -              | -                              | 636                            |                                  | 16,766                                      | -                                    | 535                     | 137,305                              |
| 16                    | Game and Fisheries                             | 6,365                   | 2,417   | -              |                                | 181                            |                                  | 5,669                                       |                                      |                         | 14,632                               |
| 17                    | Mining Manufacturing and Const-<br>ruction     | 35,321                  | 5,446   | 11             | -                              | 95                             |                                  | 8                                           |                                      | 100                     | 40,981                               |
| 18                    | Electricity, Gas, Steam and Water              | 25,543                  | 8,944   | 15             | -                              | 1,248                          |                                  | 492                                         |                                      | -                       | 36,242                               |
| 19                    | Roads                                          | 25,429                  | 53,790  | -              | -                              | 5                              |                                  | 130                                         |                                      |                         | 79,354                               |
| 20                    | Inland and Coastal Waterways                   | -                       | 37      | -              | -                              |                                |                                  |                                             |                                      | -                       | 37                                   |
| 21                    | Other Transportation and Communi-<br>cation    | 2,919                   | 1,768   |                |                                | 6                              |                                  | 5,451                                       | 126                                  | -                       | 10,270                               |
| 22                    | Other Economic Services***                     | 10,194                  | 17,112  | 78,100         | -                              | 424                            |                                  |                                             |                                      | 101                     | 106,035                              |
| 23                    | Total                                          | 222,429                 | 161,656 | 78,126         | -                              | 3,236                          | -                                | 36,509                                      | 190                                  | 736                     | 502,882                              |
|                       | Other Services                                 |                         |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
| 24                    | Public Debt                                    | -                       |         | -              | 784,864                        |                                |                                  |                                             |                                      | -                       | 784,864                              |
| 25                    | Transfers to other Government<br>Organizations |                         |         |                |                                |                                |                                  |                                             |                                      |                         |                                      |
| 26                    | Other Purposes                                 | -                       | -       | -              | -                              | 46,598                         | -                                | -                                           | -                                    |                         | 46,598                               |
| 27                    | Total                                          | -                       | -       | -              | 784,864                        | 46,598                         | -                                | -                                           | -                                    | -                       | 831,462                              |
|                       | Total                                          | 691,747                 | 620,347 | 78,198         | 784,864                        | 62,949                         |                                  | 563,167                                     | 9,068                                | 4,185                   | 2,814,525                            |

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

\*\*Includes Export Compensation.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic / Purpose Classification of Expenditure, 1991/1992**

**Table 195 (d)**

**K£'000**

| Line<br>Ref-<br>erence | ECONOMIC CLASSIFICATION                        | CAPITAL EXPENDITURE                 |                                         |                         |                                   |                    |               |                                 |                                                |
|------------------------|------------------------------------------------|-------------------------------------|-----------------------------------------|-------------------------|-----------------------------------|--------------------|---------------|---------------------------------|------------------------------------------------|
|                        |                                                | Gross Fixed<br>Capital<br>Formation | Purchase of<br>Equity in<br>Enterprises | Loans to<br>Enterprises | Loans to<br>General<br>Government | Loan<br>Repayments | Transfers     | Total<br>Capital<br>Expenditure | Total<br>Current<br>and Capital<br>Expenditure |
|                        | PURPOSE CLASSIFICATION                         |                                     |                                         |                         |                                   |                    |               |                                 |                                                |
|                        | <b>General Public Administration</b>           |                                     |                                         |                         |                                   |                    |               |                                 |                                                |
| 1                      | General Administration                         | 111,132                             | 3,778                                   | -                       | -                                 | -                  | 22,465        | 137,375                         | 274,750                                        |
| 2                      | External Affairs                               | 2,026                               | -                                       | -                       | -                                 | -                  | 157           | 2,183                           | 4,366                                          |
| 3                      | Public Order and Safety                        | 22,113                              | -                                       | -                       | -                                 | -                  | -             | 22,113                          | 44,226                                         |
| 4                      | <b>Total</b>                                   | <b>135,271</b>                      | <b>3,778</b>                            | <b>-</b>                | <b>-</b>                          | <b>-</b>           | <b>22,622</b> | <b>161,671</b>                  | <b>323,342</b>                                 |
| 5                      | Defence                                        | 67                                  | -                                       | -                       | -                                 | -                  | -             | 67                              | 134                                            |
| 6                      | Education                                      | 56,389                              | -                                       | 23,333                  | -                                 | -                  | 89            | 79,811                          | 159,622                                        |
| 7                      | Health                                         | 18,447                              | -                                       | -                       | -                                 | -                  | 3,733         | 22,180                          | 44,360                                         |
| 8                      | Social Security and Welfare                    | -                                   | -                                       | -                       | -                                 | -                  | -             | -                               | -                                              |
|                        | <b>Housing and Community Welfare</b>           |                                     |                                         |                         |                                   |                    |               |                                 |                                                |
| 9                      | Housing                                        | 7,386                               | -                                       | -                       | 1,900                             | -                  | 15            | 9,301                           | 18,602                                         |
| 10                     | Community Development                          | 343                                 | -                                       | -                       | -                                 | -                  | 11,393        | 11,737                          | 23,473                                         |
| 11                     | Sanitary Service                               | -                                   | -                                       | -                       | -                                 | -                  | -             | -                               | -                                              |
| 12                     | <b>Total</b>                                   | <b>82,632</b>                       | <b>-</b>                                | <b>23,333</b>           | <b>1,900</b>                      | <b>-</b>           | <b>15,230</b> | <b>123,096</b>                  | <b>246,191</b>                                 |
| 13                     | Other Community and Social Welfare             | 10,626                              | -                                       | -                       | -                                 | -                  | 1,427         | 12,053                          | 24,106                                         |
|                        | <b>Economic Services</b>                       |                                     |                                         |                         |                                   |                    |               |                                 |                                                |
| 14                     | General Administration                         | 65,452                              | -                                       | -                       | 4,886                             | -                  | 5             | 70,343                          | 140,686                                        |
| 15                     | Agriculture and Forestry                       | 31,170                              | -                                       | 2,270                   | 259                               | -                  | 22,754        | 56,452                          | 112,905                                        |
| 16                     | Game and Fisheries                             | 3,473                               | -                                       | -                       | -                                 | -                  | 143           | 3,615                           | 7,231                                          |
| 17                     | Mining, Manufacturing and Construct            | 8,663                               | -                                       | -                       | -                                 | -                  | -             | 8,663                           | 17,326                                         |
| 18                     | Electricity, Gas, steam and water              | 32,204                              | -                                       | -                       | -                                 | -                  | 20            | 32,223                          | 64,447                                         |
| 19                     | Roads                                          | 20,170                              | -                                       | -                       | -                                 | -                  | -             | 20,170                          | 40,340                                         |
| 20                     | Inland and Coastal Waterways                   | -                                   | -                                       | -                       | -                                 | -                  | -             | -                               | -                                              |
| 21                     | Other Transportation and Communica             | 469                                 | -                                       | -                       | -                                 | -                  | -             | 469                             | 938                                            |
| 22                     | Other Economic Services                        | 1,454                               | -                                       | -                       | -                                 | -                  | -             | 1,454                           | 2,908                                          |
| 23                     | <b>Total</b>                                   | <b>173,681</b>                      | <b>-</b>                                | <b>2,270</b>            | <b>5,145</b>                      | <b>-</b>           | <b>24,349</b> | <b>205,442</b>                  | <b>410,887</b>                                 |
|                        | <b>Other Services</b>                          |                                     |                                         |                         |                                   |                    |               |                                 |                                                |
| 24                     | Public Debt                                    | -                                   | -                                       | -                       | -                                 | 1,140,114          | -             | 1,140,114                       | 2,280,228                                      |
| 25                     | Transfers to Other Government<br>Organizations | -                                   | -                                       | -                       | -                                 | -                  | -             | -                               | -                                              |
| 26                     | Other Purposes                                 | -                                   | -                                       | -                       | -                                 | -                  | -             | -                               | -                                              |
| 27                     | <b>Total</b>                                   | <b>-</b>                            | <b>-</b>                                | <b>-</b>                | <b>-</b>                          | <b>1,140,114</b>   | <b>-</b>      | <b>1,140,114</b>                | <b>2,280,228</b>                               |
| 28                     | <b>Total</b>                                   | <b>391,584</b>                      | <b>3,778</b>                            | <b>25,603</b>           | <b>7,045</b>                      | <b>1,140,114</b>   | <b>62,201</b> | <b>1,630,323</b>                | <b>3,260,648</b>                               |

Source: Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1992/93**

**Table 195 (e)**

**K£'000**

| Line<br>Refer-<br>ence | ECONOMIC CLASSIFICATION<br><br>PURPOSE CLASSIFICATION | CURRENT EXPENDITURE            |                      |                               |                                 |                                  |                                             |                                      |                         |                                      |
|------------------------|-------------------------------------------------------|--------------------------------|----------------------|-------------------------------|---------------------------------|----------------------------------|---------------------------------------------|--------------------------------------|-------------------------|--------------------------------------|
|                        |                                                       | Consumption<br>Labour<br>Costs | Expenditure<br>Other | Interest<br>on Public<br>Debt | Transfers<br>to House-<br>holds | Trans fen<br>to Enter-<br>prises | Transfers*<br>to General<br>Govern-<br>ment | Transfers<br>to Rest of<br>the World | Transfer<br>to<br>Funds | Total<br>Current<br>Expendi-<br>ture |
|                        | General Public Administration                         |                                |                      |                               |                                 |                                  |                                             |                                      |                         |                                      |
| 1                      | General Administration                                | 95,508                         | 127,517              |                               | 1,171                           |                                  | 83,049                                      | 3,007                                | 3,696                   | 313,948                              |
| 2                      | External Affairs                                      | 31,448                         | 33,039               |                               | 14                              |                                  | 24                                          | 2,584                                | 81                      | 67,190                               |
| 3                      | Public Order and Safety                               | 154,657                        | 46,544               |                               | 94                              |                                  | -                                           | 10                                   | -                       | 201,305                              |
| 4                      | Total                                                 | 281,613                        | 207,100              |                               | 1,279                           |                                  | 83,073                                      | 5,601                                | 3,777                   | 582,443                              |
| 5                      | Defence                                               | 27,928                         | 242,341              |                               | 16                              |                                  |                                             | -                                    |                         | 270,285                              |
| 6                      | Education                                             | 123,639                        | 68,831               | 25                            | 5,545                           |                                  | 564,187                                     | 133                                  | 5                       | 762,365                              |
| 7                      | Health                                                | 108,320                        | 68,049               |                               | 1,122                           |                                  | 21,112                                      | 108                                  | -                       | 198,711                              |
| 8                      | Social Security and Welfare                           | 2,836                          | -                    |                               |                                 |                                  | -                                           | -                                    |                         | 2,836                                |
|                        | Housing and Community Welfare                         |                                |                      |                               |                                 |                                  |                                             |                                      |                         |                                      |
| 9                      | Housing                                               | 621                            | 464                  |                               |                                 |                                  |                                             | 787                                  | -                       | 1,872                                |
| 10                     | Community Development                                 | 5,992                          | 1,893                |                               | 38                              |                                  |                                             | -                                    | -                       | 7,923                                |
| 11                     | Sanitary Services                                     | -                              |                      |                               |                                 |                                  | -                                           | -                                    | -                       |                                      |
| 12                     | Total                                                 | 6,613                          | 2,357                |                               | 38                              |                                  | 0                                           | 787                                  | 0                       | 9,795                                |
| 13                     | Other Community and Social Welfare                    | 20,913                         | 17,868               |                               | 5,396                           |                                  | 12                                          | 400                                  | -                       | 44,589                               |
|                        | Economic Services                                     |                                |                      |                               |                                 |                                  |                                             |                                      |                         |                                      |
| 14                     | General Administration                                | 23,893                         | 19,971               |                               | 409                             |                                  | 331                                         | 250                                  | -                       | 44,854                               |
| 15                     | Agriculture and Forestry                              | 83,702                         | 43,897               |                               | 773                             |                                  | 22,898                                      | 1,348                                | 91,913                  | 244,531                              |
| 16                     | Game and Fisheries                                    | 7,219                          | 15,013               |                               | 222                             |                                  | 4,164                                       | -                                    |                         | 26,618                               |
| 17                     | Mining Manufacturing and Const-<br>ruction            | 38,497                         | 9,419                |                               | 149                             |                                  | 226                                         | 226                                  | 40                      | 48,557                               |
| 18                     | Electricity, Gas, Steam and Water                     | 29,124                         | 19,000               | 7                             | 1,712                           |                                  | 295                                         | -                                    | -                       | 50,138                               |
| 19                     | Roads                                                 | 31,662                         | 70,031               |                               | 2                               |                                  |                                             | -                                    |                         | 101,695                              |
| 20                     | Inland and Coastal Waterways                          | 19                             |                      |                               |                                 |                                  |                                             |                                      |                         | 19                                   |
| 21                     | Other Transportation and Communi-<br>cation           | 3,268                          | 2,151                |                               | 2                               |                                  | 5,456                                       | 138                                  |                         | 11,015                               |
| 22                     | Other Economic Services***                            | 11,472                         | 22,468               |                               | 736                             |                                  | 65                                          | 150                                  | 92                      | 34,983                               |
| 23                     | Total                                                 | 228,856                        | 201,950              | 7                             | 4,005                           | 0                                | 33,435                                      | 2,112                                | 92,045                  | 562,410                              |
|                        | Other Services                                        |                                |                      |                               |                                 |                                  |                                             |                                      |                         |                                      |
| 24                     | Public Debt                                           | -                              | -                    | -                             | 1,392,660                       | -                                |                                             |                                      |                         | 1,392,660                            |
| 25                     | Transfers to other Government<br>Organizations        |                                |                      |                               | -                               |                                  | -                                           | 109                                  | -                       | 109                                  |
| 26                     | Other Purposes                                        | -                              | -                    | -                             | -                               | 57,993                           |                                             |                                      |                         | 57,993                               |
| 27                     | Total                                                 | 0                              | 0                    | 0                             | 1,392,660                       | 57,993                           | 0                                           | 109                                  | 0                       | 1,450,762                            |
|                        | Total                                                 | 800,718                        | 808,496              | 32                            | 1,392,660                       | 75,394                           | 0                                           | 701,928                              | 9,141                   | 3,884,196                            |

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

\*\*Includes Export Compensation.

PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Economic / Purpose Classification of Expenditure, 1992/1993

| Table                  |                                                | 195                                 | (f)                                     |                         |                                   |                    |           |                                 | K£'000                                         |
|------------------------|------------------------------------------------|-------------------------------------|-----------------------------------------|-------------------------|-----------------------------------|--------------------|-----------|---------------------------------|------------------------------------------------|
| Line<br>Ref-<br>erence | ECONOMIC CLASSIFICATION                        | CAPITAL EXPENDITURE                 |                                         |                         |                                   |                    |           |                                 |                                                |
|                        | PURPOSE CLASSIFICATION                         | Gross Fixed<br>Capital<br>Formation | Purchase of<br>Equity in<br>Enterprises | Loans to<br>Enterprises | Loans to<br>General<br>Government | Loan<br>Repayments | Transfers | Total<br>Capital<br>Expenditure | Total<br>Current<br>and Capital<br>Expenditure |
|                        | General Public Administration                  |                                     |                                         |                         |                                   |                    |           |                                 |                                                |
| 1                      | General Administration                         | 98,948                              | 3,448                                   | -                       | -                                 | -                  | 16,528    | 118,924                         | 432,872                                        |
| 2                      | External Affairs                               | 6,340                               |                                         | -                       | -                                 | -                  |           | 6,340                           | 73,530                                         |
| 3                      | Public Order and Safety                        | 30,090                              |                                         |                         |                                   | -                  | 210       | 30,300                          | 231,605                                        |
| 4                      | Total                                          | 135,378                             | 3,448                                   | 0                       | 0                                 | 0                  | 16,738    | 155,564                         | 738,007                                        |
| 5                      | Defence                                        | 26                                  |                                         |                         |                                   | -                  |           | 26                              | 270,311                                        |
| 6                      | Education                                      | 53,210                              |                                         | 37,682                  | -                                 |                    | 1,525     | 92,417                          | 854,782                                        |
| 7                      | Health                                         | 29,104                              |                                         |                         | -                                 | -                  | 4,436     | 33,540                          | 232,251                                        |
| 8                      | Social Security and Welfare                    |                                     |                                         |                         | -                                 | •                  |           | -                               | 2,836                                          |
|                        | Housing and Community Welfare                  |                                     |                                         |                         |                                   |                    |           |                                 |                                                |
| 9                      | Housing                                        | 4,420                               | -                                       |                         | -                                 |                    | -         | 4,420                           | 6,292                                          |
| 10                     | Community Development                          | 655                                 | -                                       | 3,052                   | 11,924                            |                    | 5,595     | 21,226                          | 29,149                                         |
| 11                     | Sanitary Service                               |                                     |                                         |                         |                                   |                    |           |                                 |                                                |
| 12                     | Total                                          | 5,075                               | 0                                       | 3,052                   | 11,924                            | 0                  | 5,595     | 25,646                          | 35,441                                         |
| 13                     | Other Community and Social Welfare             | 13,773                              |                                         |                         |                                   | -                  | 7,673     | 21,446                          | 66,035                                         |
|                        | Economic Services                              |                                     |                                         |                         |                                   |                    |           |                                 |                                                |
| 14                     | General Administration                         | 26,491                              | -                                       | 985                     | 2,230                             |                    | 169       | 29,875                          | 74,729                                         |
| 15                     | Agriculture and Forestry                       | 22,850                              | -                                       | 4,240                   | 20,800                            |                    | 1,804     | 49,694                          | 294,225                                        |
| 16                     | Game and Fisheries                             | 10,056                              | -                                       |                         |                                   |                    |           | 10,056                          | 36,674                                         |
| 17                     | Mining, Manufacturing and Construct            | 15,592                              | -                                       |                         | -                                 |                    | 252       | 15,844                          | 64,401                                         |
| 18                     | Electricity, Gas, steam and water              | 24,329                              | -                                       |                         | -                                 |                    | 16        | 24,345                          | 74,483                                         |
| 19                     | Roads                                          | 32,498                              | -                                       |                         | -                                 |                    |           | 32,498                          | 134,193                                        |
| 20                     | Inland and Coastal Waterways                   | -                                   | -                                       |                         | -                                 |                    |           | -                               | 19                                             |
| 21                     | Other Transportation and Communica             | 15,541                              | -                                       |                         |                                   |                    | -         | 15,541                          | 26,556                                         |
| 22                     | Other Economic Services                        | 868                                 | -                                       |                         |                                   | -                  | 715       | 1,583                           | 36,566                                         |
| 23                     | Total                                          | 148,225                             | 0                                       | 5,225                   | 23,030                            | 0                  | 2,956     | 179,436                         | 741,846                                        |
|                        | Other Services                                 |                                     |                                         |                         |                                   |                    |           |                                 |                                                |
| 24                     | Public Debt                                    |                                     | -                                       |                         |                                   | 1,672,446          | -         | 1,672,446                       | 3,065,106                                      |
| 25                     | Transfers to Other Government<br>Organizations |                                     |                                         |                         |                                   |                    | -         | -                               | 109                                            |
| 26                     | Other Purposes                                 | -                                   | -                                       | -                       | -                                 | -                  | -         | -                               | 57,993                                         |
| 27                     | Total                                          | 0                                   | 0                                       | 0                       | 0                                 | 1,672,446          | 0         | 1,672,446                       | 3,123,208                                      |
| 28                     | Total                                          | 384,791                             | 3,448                                   | 45,959                  | 34,954                            | 1,672,446          | 38,923    | 2,180,521                       | 6,064,717                                      |

Source Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.

| PUBLIC FINANCE<br>CENTRAL GOVERNMENT<br>(a) Public Debt Outstanding and Sinking Fund, 1986 - 1993 |           |           |           |           |           |           |           |            |
|---------------------------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| Table                                                                                             | 196       |           |           | (a)       |           |           | K£'000    |            |
| Outstanding as at 30th June                                                                       | 1986      | 1987      | 1988      | 1989      | 1990      | 1991      | 1992      | 1993       |
| Funded Debt                                                                                       |           |           |           |           |           |           |           |            |
| Long Term Loans railed in Londo                                                                   |           |           |           |           |           |           |           |            |
| Long Term Loans raised in E.A.                                                                    | 718,122   | 706,944   | 696,383   | 572,553   | 555,592   | 525,130   | 47,136    | 432,600    |
| Total                                                                                             | 718,122   | 706,944   | 696,383   | 572,553   | 555,592   | 525,130   | 47,136    | 432,600    |
| Unfunded Debt                                                                                     |           |           |           |           |           |           |           |            |
| Other debt outside* East Africa                                                                   | 1,937,286 | 2,277,978 | 2,640,010 | 2,639,738 | 3,401,995 | 4,451,825 | 6,103,120 | 13,486,049 |
| Other debt within East Africa                                                                     | 101,655   | 231,000   | 518,921   | 704,972   | 800,559   | 1,073,917 | 1,769,382 | 2,029,926  |
| Total                                                                                             | 2,038,941 | 2,508,978 | 3,158,931 | 3,344,710 | 4,202,554 | 5,525,742 | 7,872,502 | 15,515,975 |
| Short Term Borrowing                                                                              |           |           |           |           |           |           |           |            |
| Tax Reserve Certificates                                                                          | 2,797     | 980       | 6,979     | 3,231     | 1,201     | 836       | 610       | 626        |
| Cereals and Sugar Finance Corp                                                                    | -84,367   | -169,435  | -14,136   | -33,890   | -38,940   | -42,390   | -44,890   | -44,890    |
| Treasury Bills                                                                                    | 255,035   | 924,690   | 736,501   | 831,355   | 948,165   | 601,115   | 738,630   | 941,995    |
| Central Bank                                                                                      |           |           |           |           |           |           |           |            |
| Total                                                                                             | 173,465   | 756,235   | 729,344   | 800,696   | 910,426   | 559,561   | 694,350   | 897,731    |
| Total Public Debt                                                                                 | 2,930,528 | 3,972,157 | 4,584,658 | 4,717,959 | 5,668,572 | 6,610,433 | 8,613,988 | 16,846,306 |
| Sinking Funds                                                                                     |           |           |           |           |           |           |           |            |
| Market value of sinking funds                                                                     | 55,644    | 67,959    | 76,358    | 78,047    | 86,043    | 92,733    | 96,187    | 97,770     |
| Supplementary sinking funds                                                                       | 495       | 679       |           |           |           |           |           |            |
| Total                                                                                             | 56,139    | 68,638    | 76,358    | 78,047    | 86,043    | 92,733    | 96,187    | 97,770     |

\* Includes Loan raised for (he E.A. Railways Corporation.

\*\* Includes net sum on Deposit with Treasury awaiting payment to Exchequer.

| CENTRAL GOVERNMENT<br>(b) Annual Debt Servicing Charges, 1986/87 - 1992/93 |         |         |         |         |           |           |           |  |
|----------------------------------------------------------------------------|---------|---------|---------|---------|-----------|-----------|-----------|--|
| Table                                                                      | 196(b)  |         |         | K£'000  |           |           |           |  |
|                                                                            | 1986/87 | 1987/88 | 1988/89 | 1989/90 | 1990/91   | 1991 / 92 | 1992 /93  |  |
| Annual Debt Servicing Charge                                               |         |         |         |         |           |           |           |  |
| External                                                                   | 258,309 | 283,862 | 368,816 | 373,039 | 614,253   | 598,898   | 473,422   |  |
| Internal                                                                   | 227,235 | 260,056 | 591,116 | 580,521 | 873,612   | 1,321,084 | 2,587,358 |  |
| Total                                                                      | 485,544 | 543,918 | 959,932 | 953,560 | 1,487,865 | 1,919,982 | 3,060,780 |  |
| Interest and Loan repayment Receipts                                       |         |         |         |         |           |           |           |  |
| External                                                                   |         |         |         |         |           |           |           |  |
| Internal                                                                   | 13,948  | 11,170  | 25,678  | 7,022   | 19,192    | 20,244    | 12,246    |  |
| Total                                                                      | 13,948  | 11,170  | 25,678  | 7,022   | 19,192    | 20,244    | 12,246    |  |
| Net Servicing Charges                                                      |         |         |         |         |           |           |           |  |
| External                                                                   | 258,309 | 283,850 | 368,816 | 373,039 | 614,251   | 598,903   | 473,422   |  |
| Internal                                                                   | 244,161 | 255,580 | 565,438 | 573,499 | 854,420   | 1,300,840 | 2,575,112 |  |
| Total                                                                      | 502,670 | 539,430 | 934,254 | 946,538 | 1,468,673 | 1,899,743 | 3,048,534 |  |

Source: Central Bureau of Statistics

| <div> <div>PUBLIC FINANCE</div> <div>CENTRAL GOVERNMENT PUBLIC DEBT</div> <div>Source of Unfunded Debt, 1988 - 1993</div> </div> |                  |                |                |                  |                  |                  |
|----------------------------------------------------------------------------------------------------------------------------------|------------------|----------------|----------------|------------------|------------------|------------------|
| Table                                                                                                                            | 197              |                |                |                  |                  | K£'000           |
| Outstanding as at 30th June                                                                                                      | 1988             | 1989           | 1990           | 1991             | 1992             | 1993             |
| EXTERNAL DEBT                                                                                                                    |                  |                |                |                  |                  |                  |
| Bilateral Sources                                                                                                                |                  |                |                |                  |                  |                  |
| Governments                                                                                                                      |                  |                |                |                  |                  |                  |
| India                                                                                                                            | 3,183            | 3,141          | 3,286          | 2,868            | 2,009            | 3,338            |
| U.S.A                                                                                                                            | 149,583          | 76,095         | 120,420        | 126,456          | 141,790          | 334,228          |
| West Germany                                                                                                                     | 253,074          | -              | 15,438         | 30,742           | 56,960           | 111,233          |
| Japan                                                                                                                            | 235,612          | 299,618        | 428,033        | 702,380          | 929,612          | 2,153,758        |
| Austria                                                                                                                          | 797              | 1,115          | 1,434          | 1,957            | 2,605            | 4,713            |
| Netherlands                                                                                                                      | 87,175           | 93,738         | 120,936        | 133,836          | 176,160          | 321,702          |
| Italy                                                                                                                            | -                | 10,694         | 48,042         | 77,791           | 95,812           | 170,007          |
| Canada                                                                                                                           | 18,570           | 18,319         | 20,937         | 20,245           | 18,851           | 34,004           |
| Denmark                                                                                                                          | 38,613           | 55,813         | 74,998         | 85,679           | 100,283          | 185,954          |
| Switzerland                                                                                                                      | 48,919           | 39,908         | 44,881         | 34,537           | 33,510           | 61,909           |
| Finland                                                                                                                          | 4,161            | 2,128          | 5,896          | 6,738            | 6,529            | 9,548            |
| Belgium                                                                                                                          | 16,355           | 5,084          | 7,176          | 33,529           | 44,406           | 118,787          |
| France                                                                                                                           | 201,187          | 163,411        | 61,905         | 25,969           | 213,217          | 661,445          |
| China                                                                                                                            | 27,347           | 27,347         | 34,387         | 37,181           | 43,160           | 84,626           |
| Other                                                                                                                            | -                | 79,694         | -              | -                | -                | -                |
| <b>Total</b>                                                                                                                     | <b>1,084,576</b> | <b>876,105</b> | <b>987,769</b> | <b>1,319,908</b> | <b>1,864,904</b> | <b>4,255,252</b> |
| Non Government                                                                                                                   |                  |                |                |                  |                  |                  |
| Commonwealth Development Corporation                                                                                             | 7,832            | 7,436          | 7,903          | 7,211            | 7,107            | 7,589            |
| Abu Dhabi Fund                                                                                                                   | 3,700            | 5,519          | 5,366          | 5,727            | 5,239            | 11,916           |
| U.S.A.I.D                                                                                                                        | -                | 95,350         | 108,683        | 21,994           | 23,971           |                  |
| Frist National City Bank                                                                                                         |                  | -              | -              |                  |                  |                  |
| Export Import Bank of U.S.A.                                                                                                     |                  |                |                |                  | -                |                  |
| Frist National Bank of Chicago                                                                                                   |                  | -              | -              | -                | -                | -                |
| Caltex Petroleum Corporation                                                                                                     | -                | -              | -              | -                |                  |                  |
| Grindlays Bank                                                                                                                   | -                | 13,778         | 21,343         | 22,388           | 31,234           | 244,177          |
| City Bank (Channel Islands)                                                                                                      | -                | -              | -              | -                |                  |                  |
| Liyods Bank Limited                                                                                                              | 31,167           | -              | -              | -                |                  |                  |
| Seepite trust                                                                                                                    |                  | -              | -              | -                |                  |                  |
| Barclays Bank D.C.O.                                                                                                             | -                | -              | -              | -                | -                |                  |
| National and Grindleys finance                                                                                                   |                  | -              | -              |                  |                  | -                |
| Marconi Company Limited                                                                                                          |                  |                |                |                  |                  |                  |
| Skandinavista E. Banken                                                                                                          | 35,203           | 41,154         | 40,438         | 42,126           | 52,448           | 69,828           |
| International Coffee Organization                                                                                                |                  |                |                |                  |                  |                  |
| Thyssen Industrie of West Germany                                                                                                |                  |                |                |                  |                  |                  |
| Netherlands Investments Bank                                                                                                     | 25,972           | 29,549         | 37,704         | 47,455           | 55,153           | 98,328           |
| National Bank Voor                                                                                                               |                  |                |                |                  |                  |                  |
| Import Export Bank of Japan                                                                                                      | 2,166            | 1,911          | 1,532          | 1,506            | 117              | 12,531           |
| EximBank                                                                                                                         |                  |                |                |                  |                  |                  |
| Westminister Bank                                                                                                                |                  |                |                |                  |                  |                  |

PUBLIC FINANCE  
CENTRAL GOVERNMENT PUBLIC DEBT  
Source of Unfunded Debt. 1988 - 1993

| Table                                 | 197              | (cont.)          |                  |                  |                  | K£'000            |
|---------------------------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Outstanding as at 30th June           | 1988             | 1989             | 1990             | 1991             | 1992             | 1993              |
| American Bank                         | -                | -                | -                | -                | -                | -                 |
| European Investment Bank              | 13,952           | 13,604           | 33,248           | 61,479           | 79,698           | 191,745           |
| Saudi Fund Development                | 60,872           | 16,008           | 16,718           | 25,448           | 29,026           | 81,971            |
| Multi Currency Credit                 | 28,361           | 11,012           | -                | -                | -                | 5,863             |
| French Bank Credit                    | -                | 60,412           | 53,230           | 73,643           | 341,499          | 620,415           |
| Arabian Bank Credit                   | -                | -                | -                | -                | -                | -                 |
| Bawag                                 | 9,536            | 6,616            | 6,705            | -                | -                | -                 |
| Condole Italy                         | -                | -                | -                | -                | -                | -                 |
| Other                                 | -                | -                | -                | -                | -                | 100,088           |
| <b>Total</b>                          | <b>218,761</b>   | <b>302,549</b>   | <b>332,870</b>   | <b>308,977</b>   | <b>625,492</b>   | <b>1,444,451</b>  |
| <b>Multi-lateral sources</b>          |                  |                  |                  |                  |                  |                   |
| I.B.R.D.                              | 391,892          | 380,823          | 493,197          | 526,551          | 523,957          | 768,515           |
| International Development Association | 515,056          | 628,656          | 1,018,174        | 1,519,042        | 2,001,463        | 4,466,467         |
| African Development Bank              | 86,100           | 105,747          | 156,283          | 233,424          | 279,428          | 610,631           |
| O.P.E.C.                              | 11,314           | 13,769           | 16,188           | 20,014           | 20,323           | 34,064            |
| European Economic Commission          | 50,448           | 63,340           | 74,063           | 91,583           | 118,006          | 293,508           |
| International Monetary Fund           | 65,801           | 4,730            | 408              | -                | -                | -                 |
| Arab League                           | 2,387            | 2,528            | 2,498            | 2,751            | 2,714            | 5,863             |
| B.A.D.E.A.                            | 3,572            | 3,955            | 5,011            | 5,871            | 4,544            | 40,414            |
| I.F.A.D.                              | 3,118            | 6,576            | 9,269            | 16,135           | 26,251           | 64,054            |
| A.D.F.                                | 11,362           | 17,983           | 37,339           | 46,821           | 58,970           | 218,103           |
| Other                                 | -                | -                | -                | -                | -                | -                 |
| <b>Total</b>                          | <b>1,141,050</b> | <b>1,246,017</b> | <b>1,812,430</b> | <b>2,462,192</b> | <b>3,035,656</b> | <b>6,501,619</b>  |
| Various Defence Loans                 | 195,623          | 215,067          | 268,924          | 360,743          | 577,068          | 1,284,727         |
| <b>Total External</b>                 | <b>2,640,010</b> | <b>2,639,738</b> | <b>3,401,993</b> | <b>4,451,820</b> | <b>6,103,120</b> | <b>13,486,049</b> |
| <b>INTERNAL (E.AFRICAN) DEBT</b>      |                  |                  |                  |                  |                  |                   |
| Uganda/Tanzania                       | 50,920           | 36,521           | 17,008           | 7,126            | 9,881            | 92,362            |
| <b>Bank-Central</b>                   | 10,000           | 10,000           | 10,000           | 10,000           | 10,000           | 10,000            |
| <b>* Other</b>                        | 458,000          | 658,450          | 773,550          | 1,056,791        | 1,749,501        | 1,927,563         |
| Insurance Companies                   | -                | -                | -                | -                | -                | -                 |
| Other                                 | 1                | 1                | 1                | 1                | 1                | 1                 |
| <b>Total Internal</b>                 | <b>518,921</b>   | <b>704,972</b>   | <b>800,559</b>   | <b>1,073,918</b> | <b>1,769,383</b> | <b>2,029,926</b>  |
| <b>TOTAL UNFUNDED DEBT</b>            | <b>3,158,931</b> | <b>3,344,710</b> | <b>4,202,552</b> | <b>5,525,738</b> | <b>7,872,502</b> | <b>15,515,975</b> |

Source: Central Government Appropriation Accounts.

\* Includes treasury Bonds, Introduced in 1986/87

PUBLIC FINANCE

CENTRAL GOVERNMENT PUBLIC DEBT  
Source and Nominal value of Funded Debt, 1987 - 1993

| Table 198    |                 |                       | K£000   |         |         |         |         |         |         |
|--------------|-----------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|
|              | As at 30th june |                       | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Local issues | 1987            | 6 %                   | 7,450   | 7,450   |         |         |         |         |         |
|              | 1988            | 5 <sup>3</sup> / 4 %  | 538     | 538     | -       | -       | -       | -       | -       |
|              | 1989            | 5 <sup>3</sup> / 4 %  | 2,382   | 2,382   |         |         |         |         |         |
|              | 1994            | 6 %                   | 4,000   | 4,000   | 4,000   | 4,000   | 4,000   | 4,000   | 4,000   |
|              | 1990            | 5 %                   | 2,650   | 2,650   | 2,650   | 2,650   | 2,650   | -       | -       |
|              | 1991            | 6 %                   | 3,010   | 3,010   | 3,010   | 3,010   | 3,010   | -       | -       |
|              | 1992            | 6 %                   | 11,706  | 11,706  | 11,706  | 11,706  | 11,706  | 11,706  | -       |
|              | 1992            | 4 %                   | 2,723   | 2,723   | 2,723   | 2,723   | 2,723   | 2,723   | -       |
|              | 1995            | 6 %                   | 4,279   | 4,279   | 4,279   | 4,279   | 4,279   | 4,279   | 4,279   |
|              | 2010            | 10 %                  | 37,320  | 37,668  | 37,668  | 37,668  | 37,668  | 37,668  | 37,668  |
|              | 2006            | 9 <sup>1</sup> / 2 %  | 15,424  | 15,424  | 15,424  | 15,424  | 15,424  | 15,164  | 15,164  |
|              | 1990            | 4 %                   | 2,231   | 2,231   | 2,231   | 2,231   | 2,231   | -       | -       |
|              | 1987            | 6 <sup>1</sup> / 2 %  | 350     | 350     |         | -       | -       | -       | -       |
|              | 1990            | 6 %                   | 750     | 750     | 750     | 750     | -       | -       | -       |
|              | 1992            | 7 %                   | 4,680   | 4,680   | 4,680   | 4,680   | 4,680   | 4,680   |         |
|              | 1997            | 6 %                   | 13,125  | 13,125  | 13,125  | 13,125  | 13,125  | 13,125  | 13,125  |
|              | 1998            | 6 <sup>1</sup> / 4 %  | 5,399   | 5,399   | 5,399   | 5,399   | 5,399   | 5,399   | 5,399   |
|              | 2010            | 6 %                   | 3,000   | 3,000   | 3,000   | 3,000   | 3,000   | 3,000   | 3,000   |
|              | 1999            | 6 <sup>1</sup> / 4 %  | 9,575   | 9,575   | 9,575   | 9,575   | 9,575   | 9,575   | 9,575   |
|              | 1990            | 7 %                   | 16,217  | 16,217  | 16,217  | 16,217  | -       | -       | -       |
|              | 1991            | 8 %                   | 11,575  | 11,575  | 11,575  | 11,575  | 11,575  | -       | -       |
|              | 1998            | 7 <sup>1</sup> / 2 %  | 9,476   | 9,476   | 9,476   | -       | -       | -       | -       |
|              | 1991/9          | 8 <sup>1</sup> / 2 %  | 15,000  | 15,000  | 15,000  | 15,000  | 15,000  | 15,000  |         |
|              | 1991/92         | 8 %                   | 33,399  | 33,399  | 33,399  | 33,399  | 33,399  | 33,399  |         |
|              | 1994            | 8 <sup>1</sup> / 4 %  | 31,173  | 31,173  | 31,173  | 31,173  | 31,173  | 31,173  | 31,173  |
|              | 1991            | 3 <sup>1</sup> / 2 %  | 983     | 1,016   | 1,016   | -       | 1,500   | -       | -       |
|              | 1986            | 3 <sup>1</sup> / 2 %  | 1,000   | -       | -       | -       | -       | -       | -       |
|              | 1987            | 3 <sup>1</sup> / 2 %  | 1,469   | 1,474   | 1,474   | -       | -       | -       | -       |
|              | 1992            | 8 <sup>3</sup> / 4 %  | 25,000  | 25,000  | 25,000  | 25,000  | 25,000  | 25,000  | -       |
|              | 1999            | 8 <sup>3</sup> / 4 %  | 3,500   | 3,500   | 3,500   | 3,500   | 3,500   | 3,500   | 3,500   |
|              | 2000            | 8 <sup>3</sup> / 4 %  | 5,000   | 5,000   | 5,000   | 5,000   | 5,000   | 5,000   | 5,000   |
|              | 2000            | 10 <sup>3</sup> / 4 % | 21,895  | 21,895  | 21,895  | 21,895  | 21,895  | 21,895  | 21,895  |
|              | 1990            | 8 <sup>1</sup> / 2 %  | 10,000  | 10,000  | 10,000  | 10,000  | 10,000  | -       | -       |
|              | 2003            | 10 <sup>3</sup> / 4 % | 20,493  | 20,493  | 20,493  | 20,493  | 20,493  | 20,493  | 20,493  |
|              | 1988            | 4 %                   | 1,964   | 1,719   | 1,719   | -       | -       | -       | -       |
|              | 1997            | 10 <sup>3</sup> / 4 % | 25,685  | 25,685  | 25,685  | 25,685  | 25,685  | 25,685  | 25,684  |
|              | 1999            | 10 <sup>3</sup> / 4 % | 46,718  | 17,718  | 17,718  | 17,718  | 17,718  | 17,719  | 17,719  |
|              | 1989            | 12 <sup>1</sup> / 2 % | 111,004 | 111,004 | 111,004 | -       | -       | -       | -       |
|              | 1993            | 12 <sup>1</sup> / 2 % | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 |
|              | 1994            | 12 <sup>1</sup> / 2 % | 10,833  | 10,833  | 10,833  | 10,833  | 10,833  | 10,833  | 10,833  |
|              | 1997            | 10 <sup>1</sup> / 2 % | 4,089   | 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  | 50,000  |
| Total        |                 |                       | 736,065 | 707,202 | 696,486 | 571,797 | 556,069 | 525,105 | 432,596 |



**PUBLIC FINANCE**  
**ANALYSIS OF FUNDED DEBT (LOCAL ISSUES) AT BOOK VALUE BY HOLDERS**  
**AS AT 30th JUNE, 1988 - 1993**

| Table 199                           | K£'000         |                |                |                |                  |                |
|-------------------------------------|----------------|----------------|----------------|----------------|------------------|----------------|
|                                     | 1988           | 1989           | 1990           | 1991           | 1992             | 1993           |
| BANKS                               |                |                |                |                |                  |                |
| Central Bank of Kenya               | 262,760        | 162,760        | 162,761        | 162,761        | 154,413          | 154,038        |
| Commercial Banks                    | 5,433          | 5,433          | 5,433          | 5,030          | 5,030            | 4,993          |
| <b>Total</b>                        | <b>268,193</b> | <b>168,193</b> | <b>168,194</b> | <b>167,791</b> | <b>159,443</b>   | <b>159,031</b> |
| OTHER                               |                |                |                |                |                  |                |
| N.S.S.F                             | 294,772        | 276,968        | 263,282        | 245,082        | 211,572          | 188,080        |
| Central Government                  | 75,790         | 74,462         | 72,205         | 69,420         | 65,358           | 59,578         |
| Local Government                    | 401            | 253            | 253            | 222            | 222              | 222            |
| Kenya Post Office Saving Bank       | 8,859          | 5,122          | 4,472          | 4,372          | 4,372            | 2,300          |
| East African Community Institutions | 20,837         | 15,366         | 15,367         | 15,367         | 14,767           | 8,696          |
| Other Public Sector                 | 1,160          | 1,160          | 1,110          | 1,103          | 1,103            | 1,098          |
| Insurance Companies                 | 8,200          | 9,1 14         | 8,832          | 8,459          | 7,474            | 4,431          |
| Other Companies                     | 18,077         | 21,827         | 21,785         | 13,204         | 9,741            | 9,079          |
| Private                             | 90             | 88             | 88             | 86             | 83               | 82             |
| Other East Africa                   | -              | -              | -              | -              | -                | -              |
| Other Stering Area                  | 1              | 1              | 2              | 1              | 1                | 1              |
| Non-Stering Area                    | -              | -              | -              | -              |                  | -              |
| <b>Total</b>                        | <b>428,187</b> | <b>404,361</b> | <b>387,396</b> | <b>357,316</b> | <b>314,693</b>   | <b>273,567</b> |
| <b>Total</b>                        | <b>696,380</b> | <b>572,554</b> | <b>555,590</b> | <b>525,107</b> | <b>• 474,136</b> | <b>432,598</b> |

Source: Central Bank ofKenya.

**CENTRAL GOVERNMENT**  
**Debt Service Charges on External Debt related to Export of Goods**  
**and Services, 1988 - 1993**

| Table 200                                                                 | K£ million |         |         |         |         |         |
|---------------------------------------------------------------------------|------------|---------|---------|---------|---------|---------|
|                                                                           | 1988       | 1989    | 1990    | 1991    | 1992    | 1993**  |
| Debt Service charges on External Debt                                     | 283.9      | 368.8   | 373.0   | 614.3   | 598.9   | 473.4   |
| * (Financial year)                                                        |            |         |         |         |         |         |
| Export of goods and services(calendar year)                               | 1,664.9    | 1,997.7 | 2,559.3 | 3,022.9 | 3,464.4 | 6,745.9 |
| Debt Service charges as a percentage of Exports of Goods and services (%) | 17.1       | 18.5    | 14.6    | 20.3    | 17.3    | 7.0     |

Source: Central Bureau ofStatistics.

- \* Including debt redemption. Interest payments on drawing on IMF are. however, excluded.
- \*\* Provisional

PUBLIC FINANCE

MUNICIPAL COUNCILS

Current and Capital Expenditure on main services, 1987/88 - 1992/93\*

| Table 201                                 | K£'000         |                |                |                |                |                |
|-------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                                           | 1987/88        | 1988/89        | 1989/90        | 1990/91        | 1991/92        | 1991/93*       |
| Administration                            | 22,360         | 27,312         | 29,912         | 42,915         | 63,954         | 54,424         |
| Community services                        |                |                |                |                |                |                |
| Roads                                     | 7,019          | 8,720          | 11,126         | 30,334         | 29,651         | 52,649         |
| Sanitary service                          | 10,880         | 11,005         | 84,656         | 39,492         | 21,032         | 48,109         |
| Other                                     | 1,581          | 1,564          | 17,608         | 3,100          | 3,749          | 10,408         |
| <b>Total</b>                              | <b>19,480</b>  | <b>21,289</b>  | <b>113,390</b> | <b>72,932</b>  | <b>54,432</b>  | <b>111,166</b> |
| Social Service                            |                |                |                |                |                |                |
| Health                                    | 10,902         | 13,206         | 17,263         | 15,042         | 16,864         | 15,419         |
| Education                                 | 7,945          | 7,704          | 8,814          | 9,684          | 13,022         | 11,212         |
| Other                                     | 688            | 1,563          | 604            | 886            | 1,112          | 916            |
| <b>Total</b>                              | <b>19,535</b>  | <b>22,473</b>  | <b>26,681</b>  | <b>25,612</b>  | <b>30,998</b>  | <b>27,547</b>  |
| Economic Services                         |                |                |                |                |                |                |
| General Administration                    | 4,319          | 2,394          | 3,171          | 3,686          | 4,519          | 4,117          |
| Water Undertakings                        | 24,896         | 20,039         | 64,890         | 95,012         | 44,942         | 53,623         |
| Housing Estates (including staff housing) | 18,823         | 15,862         | 31,174         | 32,534         | 54,209         | 40,271         |
| Other                                     | 7,718          | 11,872         | 8,786          | 7,704          | 45,055         | 27,571         |
| <b>Total</b>                              | <b>55,756</b>  | <b>50,167</b>  | <b>108,021</b> | <b>138,936</b> | <b>148,725</b> | <b>125,582</b> |
| <b>Grand Total</b>                        | <b>117,131</b> | <b>121,241</b> | <b>278,004</b> | <b>280,395</b> | <b>298,109</b> | <b>318,719</b> |

Source: Central Bureau of statistics.

\*Provisional.

PUBLIC FINANCE  
MUNICIPAL COUNCILS  
Economic Analysis of Expenditure, 1987/88 - 1992/93

| Table 202 (a)                          | K£'000         |                |                |                |                |                |
|----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                                        | 1987/88        | 1988/89        | 1989/90        | 1990/91        | 1991/92        | 1992/93*       |
| Current Expenditure                    |                |                |                |                |                |                |
| Labour costs                           | 37,256         | 42,051         | 41,542         | 61,082         | 67,588         | 70,175         |
| Other Goods and Services               | 27,312         | 28,790         | 32,326         | 44,552         | 42,567         | 45,991         |
| Transfer to Households and Enterprises | 322            | 1,803          | 3,671          | 590            | 2,260          | 280            |
| Transfer to Funds (current)            | 4,781          | 261            | 237            |                | 586            | 458            |
| Interest                               |                |                |                |                | -              | -              |
| <b>Total Current</b>                   | <b>69,671</b>  | <b>72,905</b>  | <b>77,776</b>  | <b>106,224</b> | <b>113,001</b> | <b>116,904</b> |
| Capital Expenditure                    |                |                |                |                |                |                |
| Gross Fixed Capital Formation          | 32,098         | 31,221         | 182,416        | 167,514        | 177,057        | 183,591        |
| Loan Repayment**                       | 15,175         | 16,724         | 16,719         | 6,485          | 7,885          | 17,228         |
| Transfer to Funds (capital)            | 361            | 980            | 1,196          | 167            | 166            | 996            |
| <b>Total Capital</b>                   | <b>47,634</b>  | <b>48,925</b>  | <b>200,331</b> | <b>174,166</b> | <b>185,108</b> | <b>201,815</b> |
| <b>Total Expenditure</b>               | <b>117,305</b> | <b>121,830</b> | <b>278,107</b> | <b>280,390</b> | <b>298,109</b> | <b>318,719</b> |

\*Provisional

\*\*Includes Interest.

MUNICIPAL COUNCILS  
Economic Analysis of Revenue, 1987/88 - 1992/93

| Table 202 (b)                        | K£'000        |               |                |                |                |                |
|--------------------------------------|---------------|---------------|----------------|----------------|----------------|----------------|
|                                      | 1987/88       | 1988/89       | 1989/90        | 1990/91        | 1991/92        | 1992/93*       |
| Current Revenue                      |               |               |                |                |                |                |
| Direct Taxes (Rates**)               | 27,388        | 33,109        | 34,020         | 32,834         | 43,554         | 41,492         |
| Indirect Taxes (Licences and cstses) | 1,119         | 1,619         | 2,377          | 2,172.         | 9,821          | 8,881          |
| Income from property                 | 1,119         | 764           | 2,195          | 9,164          | 9,844          | 12,035         |
| Current Transfers                    | 195           | "             | 76             | 191            | 10             | 17             |
| Sale of Goods and Service            | 45,886        | 63,059        | 69,725         | 56,162         | 73,082         | 103,404        |
| <b>Total Current</b>                 | <b>75,707</b> | <b>98,573</b> | <b>108,393</b> | <b>100,523</b> | <b>136,311</b> | <b>165,829</b> |
| Capital Revenue                      |               |               |                |                |                |                |
| Loans Raised                         | 18,724        | 909           | 32,771         | 118,714        | 101,402        | 96,403         |
| Grants                               | -             | -             | 12             | -              | -              | -              |
| Loan Repayment                       | 137           | -             | 122            | -              | -              | 56             |
| <b>Total Capital</b>                 | <b>18,861</b> | <b>909</b>    | <b>32,905</b>  | <b>118,714</b> | <b>101,402</b> | <b>96,459</b>  |
| <b>Total Revenue</b>                 | <b>94,568</b> | <b>99,482</b> | <b>141,298</b> | <b>219,237</b> | <b>237,713</b> | <b>262,288</b> |

Source: Central Bureau of Statistics.

\*Provisional.

\*\*Paid by households and enterprises

**MUNICIPAL COUNCILS**  
**Expenditure on Main Services, 1990/91 and 1992/93**

**Table 203 (a)**

**K£'000**

| Municipality   | SERVICES       |               |               |               |               |               |               |               |                |                |
|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|
|                | Administration |               | Community     |               | Social        |               | Economic      |               | All Services   |                |
|                | 1990/91        | 1992/93*      | 1990/91       | 1992/93*      | 1990/91       | 1992/93*      | 1990/91       | 1992/93*      | 1990/91        | 1992/93*       |
| Nairobi        | 21,227         | 20,877        | 19,787        | 18,200        | 18,763        | 22,119        | 19,031        | 17,840        | 78,807         | 79,036         |
| Mombasa        | 4,735          | 5,984         | 2,351         | 3,502         | 2,481         | 3,458         | 1,970         | 4,345         | 11,537         | 17,290         |
| Nakuru         | 1,713          | 2,843         | 993           | 1,174         | 1,532         | 1,677         | 2,626         | 2,599         | 6,863          | 8,292          |
| Kisumu         | 930            | 930           | 525           | 525           | 863           | 863           | 1,348         | 1,348         | 3,666          | 3,666          |
| Eldoret        | 1,385          | 428           | 516           | 1,125         | 783           | 1,103         | 931           | 2,274         | 3,615          | 4,931          |
| Kitale         | 561            | 855           | 176           | 168           | 188           | 321           | 595           | 962           | 1,521          | 2,305          |
| Thika          | 448            | 448           | 361           | 361           | 222           | 222           | 769           | 769           | 1,798          | 1,798          |
| Nyeri          | 814            | 1,214         | 367           | 598           | 26            | 41            | 479           | 509           | 1,686          | 2,363          |
| Embu           | 283            | 374           | 81            | 143           | 10            | 17            | 429           | 343           | 804            | 877            |
| Meru           | 517            | 521           | 112           | 70            | 14            | 14            | 352           | 610           | 995            | 1,217          |
| Kakamega       | 318            | 549           | 59            | 106           | 101           | 152           | 155           | 397           | 634            | 1,204          |
| Bungoma        | 254            | 257           | 54            | 63            | 25            | 45            | 84            | 233           | 416            | 597            |
| Kericho        | 177            | 177           | 176           | 176           | -             | -             | 787           | 787           | 1,140          | 1,140          |
| Kisii          | 640            | 390           | 105           | 97            | 9             | 92            | 303           | 340           | 1,057          | 919            |
| Malindi        | 573            | 764           | 248           | 288           | 164           | 48            | 155           | 247           | 1,140          | 1,348          |
| Kiambu         | 430            | 368           | 47            | 170           | 100           | 61            | 155           | 252           | 733            | 857            |
| Machakos       | 365            | 538           | 190           | 333           | 29            | 48            | 93            | 145           | 676            | 1,065          |
| Muranga        | 290            | 276           | 69            | 57            | 30            | 30            | 152           | 109           | 541            | 472            |
| Nyahururu      | 451            | 396           | 275           | 307           | 30            | 122           | 231           | 454           | 987            | 1,279          |
| Nanyuki        | 366            | 366           | 214           | 214           | 150           | 150           | 400           | 400           | 1,131          | 1,131          |
| Kapsabet       | 99             | 138           | 59            | 71            | -             | -             | 21            | 39            | 179            | 248            |
| Busia          | -              | 550           | -             | 161           | -             | 22            | -             | 245           | -              | 979            |
| Kerugoya/Kutus | -              | 133           | -             | -             | -             | 55            | -             | 173           | -              | 361            |
| Voi            | 41             | -             | 49            | -             | 36            | -             | 39            | -             | 165            | -              |
| Vihiga         | 106            | 106           | 32            | 32            | -             | -             | 48            | 48            | 187            | 187            |
| Kabarnet       | 49             | 154           | 10            | 14            | 15            | 17            | 62            | 100           | 136            | 285            |
| Kitui          | 167            | 167           | 68            | 68            | 55            | 55            | -             | -             | 289            | 289            |
| Homa Bay       | 84             | 214           | 27            | 75            | -             | -             | 69            | 158           | 180            | 447            |
| Webuye         | 145            | -             | 36            | -             | 31            | -             | 99            | -             | 311            | -              |
| <b>TOTAL</b>   | <b>37,168</b>  | <b>40,017</b> | <b>26,987</b> | <b>28,098</b> | <b>25,657</b> | <b>30,732</b> | <b>31,383</b> | <b>35,726</b> | <b>121,194</b> | <b>134,583</b> |

\*Provisional

**MUNICIPAL COUNCILS**  
**Percentage Expenditure on Main Services, 1990/91 and 1992/93**  
**(b)**

**Table 203**

**Percentage**

| Municipality   | SERVICES       |          |               |          |          |          |          |          |              |          |
|----------------|----------------|----------|---------------|----------|----------|----------|----------|----------|--------------|----------|
|                | Administration |          | Community itv |          | Social   |          | Economic |          | All Services |          |
|                | 1990/91*       | 1992/93* | 1990/91*      | 1992/93* | 1990/91* | 1992/93* | 1990/91* | 1992/93* | 1990/91*     | 1992/93* |
| Nairobi        | 26.9           | 26.4     | 25.1          | 28.0     | 23.8     | 28.0     | 24.2     | 22.6     | 100.0        | 100.0    |
| Mombasa        | 41.0           | 34.6     | 20.4          |          | 21.5     | 20.0     | 17.1     | 25.1     | 100.0        | 100.0    |
| Nakuru         | 25.0           | 34.3     | 14.5          | 14.2     | 22.3     | 20.2     | 38.3     | 31.3     | 100.0        | 100.0    |
| Kisumu         | 25.4           | 25.4     | 14.3          | 14.3     | 23.5     | 23.5     | 36.8     | 36.8     | 100.0        | 100.0    |
| Eldoret        | 38.3           | 8.7      | 14.3          | 22.8     | 21.7     | 22.4     | 25.8     | 46.1     | 100.0        | 100.0    |
| Kitale         | 36.9           | 37.1     | 11.6          | 7.3      | 12.4     | 13.9     | 39.1     | 41.7     | 100.0        | 100.0    |
| Thika          | 24.9           | 24.9     | 20.1          | 20.1     | 12.4     | 12.3     | 42.8     | 42.8     | 100.0        | 100.0    |
| Nyeri          | 48.3           | 51.4     | 21.8          | 25.3     | 1.5      | 1.7      | 28.4     | 21.5     | 100.0        | 100.0    |
| Embu           | 35.2           | 42.6     | 10.1          | 16.3     | 1.2      | 1.9      | 53.4     | 39.1     | 100.0        | 100.0    |
| Meru           | 52.0           | 42.8     | 11.3          | 5.8      | 1.4      | 1.2      | 39.4     | 50.1     | 100.0        | 100.0    |
| Kakamega       | 50.2           | 45.6     | 9.3           | 8.8      | 15.9     | 12.6     | 24.5     | 33.0     | 100.0        | 100.0    |
| Bungoma        | 61.1           | 43.0     | 13.0          | 10.6     | 6.0      | 7.5      | 20.2     | 39.0     | 100.0        | 100.0    |
| Kericho        | 15.5           | 15.5     | 15.4          | 15.4     | -        | -        | 69.0     | 69.0     | 100.0        | 100.0    |
| Kisii          | 60.6           | 42.4     | 10.0          | 10.6     | 0.9      | 10.0     | 28.7     | 37.0     | 100.0        | 100.0    |
| Malindi        | 50.3           | 56.7     | 21.8          | 21.4     | 14.4     | 3.6      | 13.6     | 18.3     | 100.0        | 100.0    |
| Kiambu         | 58.7           | 43.2     | 6.4           | 20.0     | 13.6     | 7.2      | 21.1     | 29.6     | 100.0        | 100.0    |
| Maehakos       | 54.0           | 50.5     | 28.1          | 31.2     | 4.3      | 4.5      | 13.8     | 13.6     | 100.0        | 100.0    |
| Muranga        | 53.6           | 58.5     | 12.8          | 12.1     | 5.6      | 6.4      | 28.1     | 23.1     | 100.0        | 100.0    |
| Nvahiruru      | 45.7           | 31.0     | 27.6          | 24.0     | 3.0      | 9.5      | 23.4     | 35.5     | 100.0        | 100.0    |
| Nanyuki        | 32.4           | 32.3     | 18.9          | 19.9     | 13.3     | 13.3     | 35.4     | 35.4     | 100.0        | 100.0    |
| Kapsabet       | 55.3           | 55.6     | 33.0          | 28.6     | -        | -        | 11.7     | 15.7     | 100.0        | 100.0    |
| Busia          | -              | 56.2     | -             | 16.4     | -        | 2.2      | -        | 25.0     | 0.0          | 100.0    |
| Kerugova\Kutus | -              | 36.8     | -             | -        | -        | 15.2     | -        | 48.0     | 0.0          | 100.0    |
| Voi            | 24.9           | -        | 29.7          | -        | 21.8     | -        | 23.6     | -        | 0.0          | 100.0    |
| Vihiga         | 56.7           | 56.7     | 17.1          | 17.1     | -        | -        | 25.7     | 25.7     | 0.0          | 100.0    |
| Kabarnet       | 36.0           | 54.0     | 7.4           | 4.9      | 11.0     | 6.0      | 45.6     | 35.7     | 0.0          | 0.0      |
| Kitui          | 57.8           | 57.8     | 23.5          | 23.5     | 19.0     | 19.0     | -        | -        | 0.0          | 100.0    |
| Homa Bay       | 46.7           | 47.9     | 15.0          | 16.8     | -        | -        | 38.3     | 35.3     | 0.0          | 100.0    |
| Webuye         | 46.6           | -        | 11.6          | -        | 10.0     | -        | 31.8     | -        | 0.0          | 100.0    |

\* Provisional

PUBLIC FINANCE  
TOWN, COUNTY AND URBAN COUNCILS  
Estimated Expenditure on main services, 1987/88 – 1992/93

| Table                                    | 204 (a)       |               |               |               |               | K£'000        |
|------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                          | 1987/88       | 1988/89       | 1989/90       | 1990/91       | 1991/92       | 1992/93*      |
| Administration                           | 7,744         | 11,117        | 13,878        | 16,719        | 17,453        | 26,648        |
| Community Services                       |               |               |               |               |               |               |
| Roads                                    | 155           | 314           | 2,390         | 6,815         | 9,816         | 7,870         |
| Sanitary Services                        | 1,346         | 2,031         | 3,701         | 5,614         | 907           | 1,571         |
| Other                                    | 994           | 635           | 824           | 858           | 4,648         | 4,692         |
| <b>Total</b>                             | <b>10,239</b> | <b>14,097</b> | <b>20,793</b> | <b>30,006</b> | <b>32,824</b> | <b>40,781</b> |
| Social Services                          |               |               |               |               |               |               |
| Health                                   | 6             | 241           | 88            | 211           | 92            | 292           |
| Education                                | 1,406         | 2,292         | 2,877         | 4,209         | 3,313         | 4,029         |
| Other                                    | 211           | 214           | 239           | 744           | 372           | 489           |
| <b>Total</b>                             | <b>1,623</b>  | <b>2,747</b>  | <b>3,204</b>  | <b>5,164</b>  | 3,777         | <b>4,810</b>  |
| Economic Services                        |               |               |               |               |               |               |
| General Administration                   | 1,630         | 1,740         | 1,950         | 2,103         | 2,185         | 3,455         |
| Water Undertakings                       | 701           | 1,021         | 1,037         | 3,224         | 4,458         | 6,525         |
| Housing Eslales(including staff housing) | 3,905         | 2,792         | 2,079         | 8,695         | 12,290        | 8,293         |
| Other                                    | 3,918         | 2,865         | 4,307         | 7,861         | 10,616        | 6,163         |
| <b>Total</b>                             | <b>10,154</b> | <b>8,418</b>  | 9,373         | <b>21,883</b> | <b>29,549</b> | <b>24,436</b> |
| <b>Total</b>                             | <b>22,016</b> | <b>25,262</b> | 33,370        | 57,053        | <b>66,150</b> | <b>70,027</b> |

\*Provisional.

TOWN, COUNTY AND URBAN COUNCILS  
Economic Analysis of Expenditure, 1987/88 - 1992/93

| Table                                 | 204 (b)       |               |               |               |               | K£'000        |
|---------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                       | 1987/88       | 1988/89       | 1989/90       | 1990/91       | 1991/92       | 1992/93*      |
| Current Expenditure                   |               |               |               |               |               |               |
| Labour Costs                          | 11,511        | 15,201        | 18,243        | 22,064        | 28,146        | 30,193        |
| Other Goods and Services              | 5,544         | 5,054         | 9,680         | 10,804        | 12,255        | 15,944        |
| Transfer to Households and Enterprise | 301           | 65            | 352           | 8             | 164           | 547           |
| Transfer to Funds (current)           | 163           | 11            | 231           | 252           | 152           | -             |
| Interest                              |               |               |               |               |               |               |
| <b>Total Current</b>                  | <b>17,519</b> | <b>20,331</b> | <b>28,506</b> | <b>33,128</b> | <b>40,717</b> | <b>46,684</b> |
| Capital Expenditure                   |               |               |               |               |               |               |
| Gross Fixed Capital Formation         | 4,258         | 4,214         | 4,508         | 23,423        | 24,912        | 22,722        |
| Loans Repayment**                     | 239           | 716           | 356           | 502           | 503           | 611           |
| Transfer to Funds(capital)            | -             | 1             |               |               | 18            | 10            |
| <b>Total Capital</b>                  | <b>4,497</b>  | <b>4,931</b>  | <b>4,864</b>  | <b>23,925</b> | <b>25,433</b> | <b>23,343</b> |
| <b>Total Expenditure</b>              | <b>22,016</b> | <b>25,262</b> | <b>33,370</b> | <b>57,053</b> | <b>66,150</b> | <b>70,027</b> |

\* Provisional.

\*\* Includes Interest.

| <div> <div>PUBLIC FINANCE</div> <div>TOWN, COUNTY AND URBAN COUNCILS</div> <div>Expenditure on Main Service by Provinces, 1991/92 - 1992/93</div> <div>205(a)</div> <div>K£'000</div> </div> |                |          |           |          |         |          |          |          |              |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------|-----------|----------|---------|----------|----------|----------|--------------|----------|
| Table                                                                                                                                                                                        | SERVICES       |          |           |          |         |          |          |          |              |          |
|                                                                                                                                                                                              | Administration |          | Community |          | Social  |          | Economic |          | All Services |          |
|                                                                                                                                                                                              | 1991/92        | 1992/93* | 1991/92   | 1992/93* | 1991/92 | 1992/93* | 1991/92  | 1992/93* | 1991/92      | 1992/93* |
| PROVINCE                                                                                                                                                                                     |                |          |           |          |         |          |          |          |              |          |
| Nyanza                                                                                                                                                                                       | 1,572          | 2,731    | 727       | 1,435    | 96      | 55       | 1,076    | 891      | 3,471        | 5,112    |
| Western                                                                                                                                                                                      | 1,415          | 1,781    | 351       | 180      | 124     | 187      | 855      | 771      | 2,745        | 2,919    |
| Rift Valley                                                                                                                                                                                  | 5,126          | 7,322    | 1,556     | 2,635    | 1,277   | 1,820    | 7,061    | 3,747    | 15,020       | 15,524   |
| Central                                                                                                                                                                                      | 3,268          | 4,756    | 1,045     | 1,640    | 2,516   | 3,059    | 2,032    | 2,363    | 8,861        | 11,818   |
| Eastern                                                                                                                                                                                      | 2,715          | 3,711    | 1,149     | 1,545    | 116     | 319      | 1,850    | 3,288    | 5,830        | 8,863    |
| Coast                                                                                                                                                                                        | 1,431          | 1,684    | 563       | 634      | -       | 100      | 516      | 802      | 2,510        | 3,220    |
| North Eastern                                                                                                                                                                                | 291            | 849      | 245       | 284      | 62      | 108      | 72       | 107      | 670          | 1,348    |
| All Provinces                                                                                                                                                                                | 15,818         | 22,834   | 5,636     | 8,353    | 4,191   | 5,648    | 13,462   | 11,969   | 39,107       | 48,804   |

\* Provisional.

| <div> <div>TOWN, COUNTY AND URBAN COUNCILS</div> <div>Percentage Expenditure on Main Services by Provinces, 1991/92 - 1992/93</div> <div>Table 205 (b)</div> <div>Percentage</div> </div> |                |          |           |          |         |          |          |          |              |          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------|-----------|----------|---------|----------|----------|----------|--------------|----------|
| PROVINCE                                                                                                                                                                                  | Services       |          |           |          |         |          |          |          |              |          |
|                                                                                                                                                                                           | Administration |          | Community |          | Social  |          | Economic |          | All Services |          |
|                                                                                                                                                                                           | 1991/92        | 1992/93* | 1991/92   | 1992/93* | 1991/92 | 1992/93* | 1991/92  | 1992/93* | 1991/92      | 1992/93* |
| Nyanza                                                                                                                                                                                    | 45.3           | 53.4     | 20.9      | 28.1     | 2.8     | 1.1      | 31.0     | 17.4     | 100          | 100      |
| Western                                                                                                                                                                                   | 51.5           | 61.0     | 12.8      | 6.2      | 4.5     | 6.4      | 31.1     | 26.4     | 100          | 100      |
| Rift Valley                                                                                                                                                                               | 34.1           | 47.2     | 10.4      | 17.0     | 8.5     | 11.7     | 47.0     | 24.1     | 100          | 100      |
| Central                                                                                                                                                                                   | 36.9           | 40.2     | 11.8      | 13.9     | 28.4    | 25.9     | 22.9     | 20.0     | 100          | 100      |
| Eastern                                                                                                                                                                                   | 46.6           | 41.9     | 19.7      | 17.4     | 2.0     | 3.6      | 31.7     | 37.1     | 100          | 100      |
| Coast                                                                                                                                                                                     | 51.0           | 52.3     |           | 19.7     | -       | 3.1      | 20.6     | 24.9     | 100          | 100      |
| North Eastern                                                                                                                                                                             | 43.4           | 63 0     | 36.6      | 21.1     | 9.3     | 8.0      | 10.7     | 7.9      | 100          | 100      |
| All Provinces                                                                                                                                                                             | 40.4           | 46.8     | 14.4      | 17.1     | 10.7    | 11.6     | 34.4     | 24.5     | 100          | 100      |

\*Provisional

| <div> <div>TOWN,COUNTY AND URBAN COUNCILS</div> <div>Economic Analysis of Estimated Revenue, 1987/88 - 1992/93</div> <div>Table205(c)</div> <div>K£'000</div> </div> |  |         |         |         |         |         |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------|---------|---------|---------|---------|----------|
|                                                                                                                                                                      |  | 19*7/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93* |
| Current Revenue                                                                                                                                                      |  |         |         |         |         |         |          |
| Direct Taxes (Rates**)                                                                                                                                               |  |         | 1,193   | 2,274   | 1,385   | 4,559   | 10,406   |
| Indirect Taxes' (Licences and Cesses)                                                                                                                                |  |         | 7,875   | 9,751   | 8,099   | 12,579  | 6,185    |
| Income from Property                                                                                                                                                 |  |         | 3,736   | 7,872   | 326     | 2,801   | 278      |
| Current Transfers                                                                                                                                                    |  |         | 636     | 839     | 1,292   | 431     | 61       |
| Sale of Goods and Services                                                                                                                                           |  |         | 5,480   | 24,621  | 23,070  | 38,271  | 18,889   |
| Total Current                                                                                                                                                        |  |         | 18,920  | 45,357  | 34,172  | 58,641  | 35,819   |
| Capital Revenue                                                                                                                                                      |  |         |         |         |         |         |          |
| Grants                                                                                                                                                               |  |         |         | 1,913   | 2,411   | 2,504   | 20       |
| Loan Repayment                                                                                                                                                       |  |         | 27      | 3       | 0       | 233     | 9        |
| Total Capital                                                                                                                                                        |  |         | 2,254   | 1,916   | 2,411   | 2,506   | 233      |
| Total Revenue                                                                                                                                                        |  |         | 21,174  | 47,273  | 36,583  | 61,147  | 36,052   |

\* Provisional.

\*\* Paid by households and enterprises

# 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,1988 – 1993

| TABLE 206                        | Number 000's   |                |                |                |                |                |
|----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                                  | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
| Private agriculture and forestry | 198.4          | 195.1          | 202.4          | 200.9          | 203.0          | 205.9          |
| Rest of private sector           | 478.2          | 487.7          | 506.5          | 525.7          | 565.4          | 583.6          |
| Public service                   | 669.3          | 685.6          | 700.4          | 715.2          | 693.7          | 685.4          |
| <b>Total</b>                     | <b>1,345.9</b> | <b>1,368.4</b> | <b>1,409.3</b> | <b>1,441.8</b> | <b>1,462.1</b> | <b>1,474.9</b> |

Source: Central Bureau of Statistics.

WAGE EMPLOYMENT BY SECTOR, 1988 - 1993

| Table 207                                  | Number 000's   |                |                |                |                |                |
|--------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sector                                     | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
| Private                                    |                |                |                |                |                |                |
| Minority shareholding by the public sector | 46.5           | 47.9           | 50.6           | 52.3           | 52.4           | 55.7           |
| Incorporated Companies                     |                |                |                |                |                |                |
|                                            | 54.9           | 55.5           | 62.2           | 67.4           | 74.5           | 79.1           |
| Local private                              | 282.5          | 283.7          | 285.3          | 289.1          | 307.1          | 311.2          |
| Foreign public                             | 59.7           | 60.3           | 61.9           | 63.3           | 65.3           | 67.8           |
| Foreign private                            | 63.8           | 64.5           | 68.6           | 71.7           | 76.3           | 78.1           |
| Co-operatives                              | 42.4           | 43.9           | 48.8           | 50.0           | 51.0           | 53.5           |
| Other private sector                       | 126.8          | 127.0          | 131.6          | 132.9          | 141.8          | 144.2          |
| <b>Total</b>                               | <b>676.6</b>   | <b>682.8</b>   | <b>709.0</b>   | <b>726.7</b>   | <b>768.4</b>   | <b>789.5</b>   |
| Public                                     |                |                |                |                |                |                |
| Central Government                         | 270.6          | 277.6          | 273.7          | 273.7          | 269.0          | 267.7          |
| TSC                                        | 185.1          | 195.1          | 203.6          | 219.1          | 208.6          | 211.7          |
| Parastatal Bodies                          | 103.9          | 107.9          | 117.4          | 117.3          | 115.3          | 107.7          |
| Majority Control by the public sector      | 45.3           | 50.6           | 54.1           | 52.8           | 50.0           | 48.9           |
| Local Government                           | 64.4           | 54.4           | 51.8           | 52.1           | 50.8           | 49.4           |
| Others                                     | -              | -              | -              | -              |                |                |
| <b>Total</b>                               | <b>669.3</b>   | <b>685.6</b>   | <b>700.6</b>   | <b>715.0</b>   | <b>693.7</b>   | <b>685.4</b>   |
| <b>Total</b>                               | <b>1,345.9</b> | <b>1,368.4</b> | <b>1,409.6</b> | <b>1,441.7</b> | <b>1,462.1</b> | <b>1,474.9</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, 1989 - 1993.

Table 208

|                                                                   | Number           |                  |                  |                  |                  |
|-------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
|                                                                   | 1989             | 1990             | 1991             | 1992             | 1993             |
| <b>Agriculture and Forestry</b>                                   |                  |                  |                  |                  |                  |
| Coffee plantations                                                | 54,051           | 54,313           | 47,018           | 46,900           | 46,366           |
| Tea plantations                                                   | 66,169           | 67,832           | 71,008           | 71,248           | 71,628           |
| Sugar plantations                                                 | 20,570           | 20,238           | 20,666           | 21,130           | 22,952           |
| Sisal plantations                                                 | 13,774           | 13,931           | 14,648           | 15,041           | 15,045           |
| Mixed farming                                                     | 31,952           | 32,196           | 32,400           | 32,900           | 33,096           |
| Ranches                                                           | 15,560           | 15,324           | 15,440           | 15,517           | 15,558           |
|                                                                   | 15,763           | 18,564           | 18,805           | 18,895           | 19,076           |
| Processing co-operatives of small farms                           | 5,077            | 4,900            | 5,615            | 5,647            | 5,650            |
| Agricultural services                                             | 19,725           | 19,387           | 20,415           | 20,802           | 19,748           |
| Hunting,trapping and game propagation                             | 385              | 5,033            | 5,052            | 4,993            | 4,241            |
| Forestry                                                          | 18,148           | 17,396           | 20,314           | 20,164           | 20,114           |
| Charcoal burning                                                  | 187              | 184              | 180              | 176              | 176              |
| Logging                                                           | 217              | 217              | 233              | 249              | 374              |
| Ocean and coastal fishing                                         | 39               | 43               | 48               | 53               | 59               |
| Inland water fishing                                              | 184              | 166              | 173              | 174              | 185              |
| <b>Total</b>                                                      | <b>261,801.0</b> | <b>269,724.0</b> | <b>272,015.0</b> | <b>273,889.0</b> | <b>274,268.0</b> |
| <b>Mining and Quarrying</b>                                       |                  |                  |                  |                  |                  |
| Stone quarrying,clay and sand pits                                | 1,519            | 1,562            | 1,586            | 1,610            | 1,638            |
| Chemical and fertilizer mineral mining                            | 1,213            | 1,299            | 1,395            | 1,405            | 1,419            |
| Mining and quarrying n.e.c                                        | 1,268            | 1,307            | 1,359            | 1,389            | 1,438            |
| <b>Total</b>                                                      | <b>4,000.0</b>   | <b>4,168.0</b>   | <b>4,340.0</b>   | <b>4,404.0</b>   | <b>4,495.0</b>   |
| <b>Manufacturing</b>                                              |                  |                  |                  |                  |                  |
| Slaughtering,preparing and preserving of meat                     | 2,980            | 3,545            | 3,620            | 3,697            | 3,790            |
| Manufacturing of dairy products                                   | 3,446            | 4,101            | 4,112            | 4,065            | 4,099            |
| Canning and preserving of fruits and vegetables                   | 4,027            | 3,945            | 4,096            | 4,100            | 4,126            |
| Canning,preserving and processing of fish                         | 136              | 136              | 198              | 205              | 198              |
| Manufacture of vegetables and animal oils and fats                | 1,440            | 1,411            | 1,539            | 1,540            | 1,616            |
| Grain mill products                                               | 4,181            | 4,320            | 4,389            | 4,415            | 4,466            |
| Manufacture of bakery products                                    | 2,186            | 2,203            | 2,286            | 2,297            | 2,340            |
| Sugar factories and refineries                                    | 12,852           | 12,585           | 12,618           | 12,644           | 12,869           |
| Manufacture of cocoa,chocolate and sugar confectioneries          | 565              | 604              | 648              | 635              | 686              |
| Manufacture of food products n.e.c                                | 18,276           | 17,893           | 19,281           | 19,375           | 20,391           |
| Manufacture of prepared animal feeds                              | 818              | 768              | 774              | 780              | 848              |
| Spirits, beer and tobacco                                         | 5,410            | 5,380            | 5,628            | 5,718            | 5,917            |
| Soft drinks and carbonated waters industries                      | 2,262            | 2,269            | 2,267            | 2,270            | 2,308            |
| Spinning,Weaving and finishing textiles                           | 12,732           | 12,418           | 11,608           | 11,700           | 12,278           |
| Manufature of made-up textiles goods,except wearing apparel       | 2,649            | 2,582            | 2,600            | 2,651            | 2,661            |
| Knitting mills                                                    | 7,041            | 7,130            | 7,220            | 7,229            | 7,249            |
| Cordage, rope and twine industries                                | 262              | 2,097            | 2,115            | 2,115            | 2,181            |
| Cotton ginneries                                                  | 981              | 877              | 898              | 510              | 386              |
| Manufacture of wearing apparel.except footwear                    | 6,404            | 6,868            | 6,931            | 6,733            | 6,820            |
|                                                                   |                  | —                | —                | 400              | 382              |
| Tanneries and leather finishing                                   | 1,187            | 1,130            | 1,140            | 1,178            | 1,222            |
| Macfac. of products of leather,except ft,wear and wearing apparel | 476              | 312              | 311              | 334              | 342              |
| Manufacture of footwear except plastic                            | 2,447            | 2,378            | 2,290            | 2,261            | 2,296            |

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 --(Contd.)

|                                                                                  | Number    |           |           |           |           |
|----------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|
|                                                                                  | 1989      | 1990      | 1991      | 1992      | 1993      |
| Sawmills, planing and other wood mills                                           | 8,755     | 8,494     | 8,477     | 8,403     | 8,528     |
| Manufacture of wooden and cane containers                                        | 23        | 23        | 22        | 21        | 22        |
| Manufacture of wood and cork products n.e.c                                      | 138       | 131       | 127       | 123       | 122       |
| Manufacture of furniture and fixtures except<br>primarily of metal or plastic    | 3,946     | 3,898     | 3,745     | 3,759     | 3,830     |
| Manufacture of pulp, paper and paperboard                                        | 3,642     | 3,632     | 3,639     | 3,646     | 3,726     |
| Manufacture of pulp,paper and paperboard articles n.e.c                          | 3,597     | 3,510     | 3,557     | 3,586     | 3,652     |
| Printing,publishing and allied industries                                        | 6,120     | 5,992     | 5,870     | 5,965     | 6,063     |
| Manufacture of basic industrial chemicals except fertilizers                     | 2,601     | 2,531     | 2,480     | 2,540     | 2,551     |
| Manufacture of fertilizers and pesticides                                        | 1,088     | 1,026     | 1,005     | 1,041     | 1,061     |
| Manufacture of paints,varnishes and lacquers                                     | 773       | 795       | 829       | 899       | 987       |
| Manufacture of drugs and medicines                                               | 1,834     | 1,774     | 1,691     | 1,784     | 1,987     |
| Manufacture of soap,cleaning,perfumes,cosmetics other toilet pre                 | 3,466     | 4,014     | 4,039     | 4,090     | 4,191     |
| Manufacture of chemical products n.e.c                                           | 2,150     | 2,080     | 2,161     | 2,189     | 2,190     |
| Petroleum refineries                                                             | 325       | 264       | 264       | 264       | 264       |
| Manufacture of rubber products                                                   | 2,048     | 2 202     | 2,306     | 2,296     | 2,334     |
| Manufacture of plastic products                                                  | 2,904     | 3,420     | 3,587     | 3,897     | 4,051     |
| Manufacture of pottery,china and earthenware                                     | 239       | 209       | 230       | 240       | 221       |
| Manufacture of glass and glass products                                          | 1,465     | 1,436     | 1,443     | 1,450     | 1,487     |
| Manufacture of structural clay products                                          | 832       | 794       | 852       | 914       | 955       |
| Manufacture of cement,lime and planter                                           | 3,472     | 3,391     | 3,427     | 3,463     | 3,507     |
| Manufacture of non-metalic mineral products n.e.c                                | 1,054     | 1,218     | 1,188     | 1,262     | 1,241     |
| Basic metal industries                                                           | 4,846     | 5,337     | 5,507     | 5,600     | 5,614     |
| Manufacture of cutlery,hand tools and general hardware                           | 737       | 882       | 809       | 815       | 850       |
| Manufacture of furniture and fixtures primarily of metal                         | 827       | 852       | 871       | 892       | 911       |
| Manufacture of structural metal products                                         | 3,249     | 3,197     | 3,237     | 3,241     | 3,252     |
| Manufacture of fabricated metal products except machinery and<br>equipment n.e.c | 6,418     | 6,919     | 6,971     | 7,028     | 7,188     |
| Manufacture of machinery,except electrical                                       | 1,610     | 1,489     | 1,477     | 1,479     | 1,492     |
| Manufacture of electrical machinery and appliances                               | 2,173     | 2,369     | 2,591     | 2,771     | 2,799     |
| Ship building and repairing                                                      | 499       | 468       | 506       | 506       | 499       |
| Manufacture of railroad equipment                                                | 11,828    | 12,890    | 12,209    | 12,000    | 11,209    |
| Manufacture and assembly of motor vehicles                                       | 3,724     | 3,591     | 3,496     | 3,472     | 3,487     |
| Manufacture and assembly of motorcycles and bicycles                             | 2         | 2         | 2         | 2         | 2         |
| Manufacture and repairs of aircraft                                              | 131       | 128       | 150       | 160       | 151       |
| Manufacture of professional and scientific equipment.                            |           |           |           |           |           |
| photographic and optical goods                                                   | 185       | 181       | 214       | 223       | 244       |
| Other manufacturing industries                                                   | 3,341     | 3,592     | 3,325     | 3,423     | 3,398     |
| Total                                                                            | 182,800.0 | 187,683.0 | 188,873.0 | 190,296.0 | 193,537.0 |
| Electricity and Water                                                            |           |           |           |           |           |
| Electric light and power                                                         | 10,059    | 9,484     | 9,861     | 9,798     | 9,812     |
|                                                                                  | 12,341    | 12,954    | 12,575    | 12,575    | 12,278    |
| Total                                                                            | 22,400    | 22,438    | 22,436    | 22,373    | 22,090    |

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 --(Contd.)

|                                                                              | Number           |                  |                  |                  |                  |
|------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
|                                                                              | 1989             | 1990             | 1991             | 1992             | 1993             |
| <b>Construction</b>                                                          |                  |                  |                  |                  |                  |
| Electrical contractors                                                       | 1,937            | 1,987            | 2 222            | 2,287            | 2,296            |
| Plumbers                                                                     | 1,189            | 1,126            | 1,249            | 1,219            | 1,235            |
| Structural steel erectors                                                    | 415              | 1,695            | 1,732            | 1,744            | 1,718            |
| Painters,roof tilers and minor repairs                                       | 1,120            | 1,074            | 1,081            | 1,067            | 1,076            |
| Borehole drilling                                                            | 170              | 323              | 361              | 365              | 366              |
| Construction of buildings                                                    | 20,790           | 23,290           | 24,111           | 24,131           | 23,417           |
| All other construction                                                       | 43,079           | 41,900           | 41,679           | 42,345           | 42,553           |
| <b>Total</b>                                                                 | <b>68,700.0</b>  | <b>71,395.0</b>  | <b>72,435.0</b>  | <b>73,158.0</b>  | <b>72,661.0</b>  |
| Wholesale and Retail Trade,Restaurants and Hotels                            |                  |                  |                  |                  |                  |
| Joint Wholesale and Retail Trade                                             |                  |                  |                  |                  |                  |
| Motor vehicles                                                               | 4,638            | 5,162            | 5,191            | 5,172            | 5,210            |
| Non-electrical machinery and appliances                                      | 5,512            | 5,616            | 5,776            | 5,876            | 5,948            |
| Electrical machinery and appliances                                          | 1,686            | 1,806            | 1,788            | 1,824            | 1,898            |
| Wholesale Trade                                                              |                  |                  |                  |                  |                  |
| Food,drink and tobacco                                                       | 3,329            | 3,372            | 3,509            | 3,575            | 3,664            |
| Agricultural produce                                                         | 16,650           | 16,131           | 16,596           | 16,696           | 16,703           |
| Oil and petrol                                                               | 2,234            | 2,309            | 2,343            | 2,346            | 2,366            |
| Textiles,soft furnishings,clothing and shoes                                 | 857              | 800              | 792              | 819              | 754              |
| Building materials, hardware and timber                                      | 2,154            | 2,476            | 2,581            | 2,596            | 2,622            |
| Domestic hardware                                                            | 238              | 301              | 329              | 343              | 393              |
| Photographic and pharmaceutical goods                                        | 2,062            | 1,924            | 1,938            | 1,932            | 1,884            |
| Engineering products.scrap,industrial and agricultural chemicals, seeds, etc | 2,099            | 2,127            | 2,225            | 2,231            | 2,535            |
| General wholesale                                                            | 5,659            | 5,213            | 5,388            | 5,395            | 5,530            |
| Wholesale n.e.c                                                              | 1,411            | 1,457            | 1,454            | 1,500            | 1,525            |
| <b>Retail Trade</b>                                                          |                  |                  |                  |                  |                  |
| Food,drink and tobacco                                                       | 824              | 856              | 902              | 912              | 881              |
| Butcheries                                                                   | 516              | 528              | 546              | 565              | 544              |
| Oil and petrol                                                               | 3,001            | 3,043            | 3,134            | 3,215            | 3,341            |
| Textiles,soft furnishings,clothing and shoes                                 | 3,963            | 4,034            | 4,129            | 4,217            | 4,183            |
| Building materials,timber and domestic hardware                              | 2,844            | 3,055            | 3,204            | 3,294            | 3,304            |
| Photographic and pharmaceutical goods                                        | 676              | 685              | 771              | 789              | 947              |
| General retail                                                               | 11,503           | 11,844           | 12,012           | 12,303           | 12,106           |
| Retail n.e.c                                                                 | 3,639            | 3,771            | 3,911            | 3,918            | 4,096            |
| Restaurants,cafes and other eating and drinking places                       | 8,218            | 8,484            | 8,541            | 8,594            | 8,626            |
| Hotels,rooming houses,camps and other lodging places                         | 26,584           | 28.978           | 29,683           | 30,412           | 31,971           |
| <b>Total</b>                                                                 | <b>110,297.0</b> | <b>113,972.0</b> | <b>116,743.0</b> | <b>118,524.0</b> | <b>121,031.0</b> |
| <b>Transport and Communications</b>                                          |                  |                  |                  |                  |                  |
| K.R. Central Administration                                                  | 1,568            | 1,735            | 1,997            | 1,772            | 1,902            |
| Railway transport                                                            | 5,374            | 6,082            | 6,021            | 5,352            | 5,807            |
| Urban,sub-urban and inter-urban highway passenger transport                  | 7,006            | 6,422            | 6,125            | 6,176            | 6,337            |
| Other passenger land transport                                               | 3,349            | 3,014            | 3,798            | 4,056            | 4,117            |
| Freight transport by road                                                    | 6,784            | 6,479            | 6,520            | 6,626            | 6,707            |

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

| Table 208 -(Contd.)                                                      |  | Number          |                 |                 |                 |                 |
|--------------------------------------------------------------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                                          |  | 1989            | 1990            | 1991            | 1992            | 1993            |
| Pipeline transport                                                       |  | 623             | 540             | 515             | 467             | 504             |
| Supporting services to land transport                                    |  | 156             | 156             | 192             | 186             | 192             |
| Ocean and coastal water transport                                        |  | 314             | 315             | 317             | 312             | 313             |
| Inland water transport                                                   |  | 404             | 371             | 369             | 323             | 376             |
| Supporting services to water transport                                   |  | 13,295          | 11,228          | 11,595          | 11,338          | 11,657          |
| Air transport carriers including aircraft rental                         |  | 4,930           | 4,259           | 4,529           | 4,390           | 4,647           |
| Supporting services to air transport                                     |  | 4,579           | 4,196           | 4,272           | 4,461           | 4,197           |
| Booking and travel agencies                                              |  | 1,087           | 1,067           | 1,106           | 1,118           | 1,125           |
| Services incidental to transport n.e.c                                   |  | 3,896           | 4,055           | 4,219           | 4,133           | 4,292           |
| Storage and warehousing                                                  |  | 1,795           | 1,689           | 1,700           | 1,759           | 1,772           |
| Communications                                                           |  | 14,728          | 16,106          | 16,377          | 18,650          | 16,991          |
| K.P.& T.administrative services                                          |  | 5,911           | 6,480           | 6,538           | 5,825           | 6,386           |
| <b>Total</b>                                                             |  | <b>75,799.0</b> | <b>74,194.0</b> | <b>76,190.0</b> | <b>76,945.0</b> | <b>77,322.0</b> |
| <b>Finance, Insurance,Real Estate and Business services</b>              |  |                 |                 |                 |                 |                 |
| Monetary institutions                                                    |  | 13,642          | 14,238          | 14,621          | 15,913          | 16,128          |
| Other financial institutions except holding companies                    |  | 7,001           | 7,162           | 7,362           | 7,973           | 8,195           |
| Financial services                                                       |  | 1,447           | 1,489           | 1,487           | 1,501           | 1,629           |
| Holding companies                                                        |  | 363             | 321             | 276             | 299             | 275             |
| Insurance companies                                                      |  | 5,771           | 5,792           | 5,946           | 6,357           | 6,487           |
| Other insurance                                                          |  | 1,292           | 1,285           | 1,268           | 1,304           | 1,393           |
| Property companies                                                       |  | 2,214           | 2,189           | 2,113           |                 | 2,257           |
| House and estate agents                                                  |  | 914             | 937             | 855             | 910             | 855             |
| Legal services                                                           |  | 829             | 870             | 926             | 956             | 1,001           |
| Accounting,auditing and book-keeping services                            |  | 4,292           | 4,330           | 4,493           | 4,731           | 4,753           |
| Data processing and tabulating services                                  |  | 253             | 272             | 306             | 346             | 456             |
| Engineering,archilectural and technical services                         |  | 6,630           | 6,780           | 6,858           | 7,355           | 7,573           |
| Advertising services                                                     |  | 347             | 360             | 458             | 470             | 504             |
| Business services,except machinery and equipment rental and leasing n.e. |  | 18,615          | 19,121          | 19,229          | 20,091          | 20,983          |
| Machinery and equipment rental and leasing                               |  | 89              | 103             | 130             | 134             | 146             |
| <b>Total</b>                                                             |  | <b>63,699</b>   | <b>65,249</b>   | <b>66,328</b>   | <b>70,612</b>   | <b>72,635</b>   |
| <b>Community,Social and Personal Services</b>                            |  |                 |                 |                 |                 |                 |
| Government services                                                      |  | 79,785          | 80,758          | 81,874          | 80,355          | 76,677          |
| Law and order                                                            |  | 57,275          | 59,283          | 60,036          | 60,799          | 60,822          |
| Defence                                                                  |  | 4,076           | 4,150           | 4,298           | 4,301           | 4,303           |
| Other public administration                                              |  | 44,660          | 40,017          | 40,450          | 39,366          | 39,253          |
| Education Services                                                       |  | 223,052         | 236,560         | 250,908         | 254,921         | 257,811         |
| Research and scientific institutes                                       |  | 1,349           | 2,885           | 3,006           | 3,019           | 3,069           |
| Medical,dental and other health services                                 |  | 55,882          | 58,536          | 60,913          | 62,996          | 66,753          |
| Veterinary Services                                                      |  | 645             | 854             | 1,021           | 1,071           | 1,155           |
| Welfare institutions                                                     |  | 4,205           | 4,260           | 4,272           | 4,407           | 4,440           |
| Business,professional and labour associations                            |  | 823             | 863             | 857             | 864             | 959             |
| Religious organizations                                                  |  | 6,150           | 6,160           | 6,103           | 6,416           | 6,329           |
| Social and related community services n.e.c                              |  | 832             | 877             | 887             | 898             | 830             |

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 -(Contd.)

|                                                           | Number    |           |           |           |           |
|-----------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|
|                                                           | 1989      | 1990      | 1991      | 1992      | 1993      |
| Motion picture and other entertainment services           | 1,154     | 1,170     | 1,142     | 1,180     | 1,149     |
| Libraries,museums,botanical and zoological gardens        |           |           |           |           |           |
| and other cultural services                               | 1,078     | 1,103     | 1,125     | 1,147     | 1,206     |
|                                                           | 222       | 231       | 2°7       | 240       | 279       |
| Other amusement and recreational services n.e.c           | 2,319     | 2,340     | 2,595     | 2,707     | 2,682     |
| Repair of footwear and other leather goods                | 45        | 47        | 55        | 59        | 43        |
| Electrical repair shops                                   | 8,145     | 8,336     | 8,419     | 8,535     | 8,608     |
| Repair of motor vehicles and motor cycles                 | 13,725    | 15,962    | 16,139    | 16,880    | 17,296    |
| Watch,clock and jewellery repair                          | 457       | 466       | 481       | 477       | 481       |
| Other repair shops n.e.c                                  | 477       | 481       | 471       | 483       | 483       |
| Laundries,laundry services and cleaning and dyeing plants | 1,696     | 1,849     | 2,091     | 2,223     | 2,332     |
| Domestic services                                         | 68,679    | 70,800    | 72,700    | 76,121    | 77,209    |
| Barber and beauty shops                                   | 123       | 174       | 178       | 182       | 208       |
| Photographic studios,including commercial photography     | 485       | 501       | 535       | 563       | 635       |
| Hunting and tourist guide services                        | 783       | 819       | 870       | 883       | 948       |
| Personal services n.e.c                                   | 265       | 273       | 298       | 319       | 330       |
| International and other extra territorial bodies          | 399       | 419       | 461       | 473       | 537       |
| Activities not adequately defined                         | 115       | 79        | -         | -         | -         |
| Total                                                     | 578,901   | 600,253   | 622,412   | 631,885   | 636,827   |
| Total                                                     | 1,368,397 | 1,409,076 | 1,441,772 | 1,462,087 | 1,474,866 |

Source:Central Bureau of Statistics.

WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

| Table 209                                        |  | Number        |               |               |               |               |
|--------------------------------------------------|--|---------------|---------------|---------------|---------------|---------------|
|                                                  |  | 1989          | 1990          | 1991          | 1992          | 1993          |
| <b>Agriculture and Forestry</b>                  |  |               |               |               |               |               |
| Coffee Plantations                               |  | 36            | 36            |               |               | -             |
| Tea plantations                                  |  | 7,193         | 6,325         | 6,271         | 6,292         | 6,034         |
| Sugar plantations                                |  | 10,603        | 10,623        | 10,664        | 10,784        | 10,965        |
| Sisal plantations                                |  |               |               |               |               |               |
| Mixed farming                                    |  | 6,364         | 6,352         | 6,570         | 6,600         | 6,620         |
| Ranches                                          |  | 2,204         | 2,027         | 2,402         | 2,181         | 2,387         |
| Other agricultural activities, n.e.c             |  | 2,548         | 3,322         | 3,622         | 3,639         | 3,515         |
| Agricultural services                            |  | 16,290        | 1,385         | 16,380        | 16,400        | 14,653        |
| Hunting, trapping and game propagation           |  | 4,993         | 4,957         | 4,949         | 4,891         | 4,127         |
| Forestry                                         |  | 17,783        | 17,359        | 20,251        | 20,091        | 20,014        |
| Ocean and coastal fishing                        |  | 27            | 30            | 31            | 34            | 29            |
| <b>Total</b>                                     |  | <b>68,041</b> | <b>52,416</b> | <b>71,140</b> | <b>70,912</b> | <b>68,344</b> |
| <b>Mining and Quarrying</b>                      |  |               |               |               |               |               |
| Stone quarrying, clay and sand pits              |  |               | 15            | 13            | 13            |               |
| Chemical and fertilizer mineral mining           |  | 579           | 614           | 684           | 671           | 652           |
| Mining and quarrying n.e.c                       |  | 65            | 65            | 57            | 57            | <b>65</b>     |
| <b>Total</b>                                     |  | <b>644</b>    | <b>694</b>    | <b>754</b>    | <b>741</b>    | <b>717</b>    |
| <b>Manufacturing</b>                             |  |               |               |               |               |               |
| Slaughtering,preparing and preserving of meat    |  | 551           | 836           | 690           | 705           | <b>690</b>    |
| Manufacture of dairy products                    |  |               |               |               |               |               |
| Canning and preserving of fruits and vegetables  |  | 637           | 637           | 629           | 689           | <b>642</b>    |
| Grain mill products                              |  | 660           | 903           | 894           | 991           | <b>839</b>    |
| Sugar factories and refineries                   |  | 10,149        | 10,163        | 10,139        | 10,137        | 11,641        |
| Manufacture of food products                     |  | 6,263         | 6,931         | 5,901         | 6,471         | 6,245         |
| Manufacture of prepared animal feeds             |  | 11            | <b>17</b>     | 17            | 17            | <b>28</b>     |
| Soft drinks and catenated waters industries      |  | 311           | 311           | 385           | 398           | 339           |
| Cotton ginneries                                 |  | 116           | 117           | 109           | 107           | 54            |
| Spinning weaving and finishing textiles          |  | 3,079         | 3,120         | 2,727         | 2,725         | 2,600         |
| Manufacture of wearing apparent except footwear  |  |               |               |               |               |               |
| Sawmills,planing and other wood mills            |  | <b>134</b>    | 139           | 119           | 117           | 122           |
| Printing,publishing and allied industries        |  | 862           | 854           | 870           | 884           | 860           |
| <b>Manufacture of basic industrial chemicals</b> |  |               |               |               |               |               |
| <b>except fertilizers</b>                        |  | 955           | 954           | 900           | 962           | 1,015         |
| Pyrethrum extraction                             |  |               |               |               |               |               |
| Manufacture of drugs and medicines               |  | 94            | 92            | 92            | 108           | 71            |
| Petroleum refineries                             |  | 318           | 264           | <b>264</b>    | <b>264</b>    | 264           |
| Manufacture of pottery, china and earthenware    |  | <b>234</b>    | 209           | 230           | 240           | 181           |
| Manufacture of cement,lime and paster            |  | 1,946         | 1,953         | 1,958         | 1,979         | 1,918         |
| Manufacture of structural metal products         |  | 235           | 190           | 187           | 181           | 178.          |
| Shipbuilding and repairing                       |  |               |               |               |               |               |
| Manufacture of railroad equipment                |  | <b>11,562</b> | <b>12,890</b> | <b>12,209</b> | <b>11,564</b> | <b>11,219</b> |
| Manufacture and assembly of motor vehicles       |  | <b>1,026</b>  | <b>981</b>    | <b>760</b>    | <b>755</b>    | <b>372</b>    |
| Manufacture and repairs of aircraft              |  |               |               |               |               |               |
| <b>Total</b>                                     |  | <b>39,143</b> | <b>41,561</b> | <b>39,080</b> | <b>39,294</b> | <b>39,278</b> |

LABOUR WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

| Table 209                                            | -- | (Contd.) |        |         |        | Number |
|------------------------------------------------------|----|----------|--------|---------|--------|--------|
|                                                      |    | 1989     | 1990   | 1991    | 1992   | 1993   |
| ElectricityandWater                                  |    |          |        |         |        |        |
| Electric light and power                             |    | 10,068   | 9,484  | 9,861   | 9,562  | 9,533  |
| Water works and supply                               |    | 12,118   | 12,440 | 12,055  | 11,702 | 11,403 |
| Total                                                |    | 22,186   | 21,924 | 21,916  | 21,264 | 20,936 |
| Construction                                         |    |          |        |         |        |        |
| Electrical contractors                               |    |          |        |         |        |        |
| Plumbers                                             |    | 54       | 21     | 6       | 6      | 6      |
| Printers, roof-tilers and minor repairs              |    | 313      | 297    | 234     | 215    | 248    |
| Borehole drilling                                    |    | 9        | 58     | 53      | 54     | 45     |
| Construction of building*                            |    |          |        |         |        |        |
| All other construction                               |    | 34,927   | 34,179 | 31,445  | 30,888 | 29,919 |
| Total                                                |    | 35,303   | 34,555 | 31,738  | 31,163 | 30,218 |
| Wholesale and Retail Trade, Restaurants and Hotels   |    |          |        |         |        |        |
| Wholesale Trade                                      |    |          |        |         |        |        |
| Food,drink and tobacco                               |    | 250      | 237    | 229     | 227    | 193    |
| Agricultural produce                                 |    | 5,826    | 6,343  | 5,432   | 4,953  | 4,365  |
| oil and petrol                                       |    | 94       | 94     | 76      | 70     | 115    |
| Engineering products,scrap,industrial and agri-      |    |          |        |         |        |        |
| cultural chemicals. seed etc                         |    | 74       | 75     | 66      | 65     | 74     |
| General wholesale                                    |    | 896      | 627    | 580     | 567    | 568    |
| Wholesale n.e.c                                      |    | 60       | 60     | 68      | 70     | 59     |
| Retail Trade                                         |    |          |        |         |        |        |
| Butcheries                                           |    |          |        |         |        |        |
| Oil and petrol                                       |    |          |        |         |        |        |
| General retail                                       |    |          |        |         |        |        |
| Retail n.e.c                                         |    |          |        |         |        |        |
| Hotels,rooming houses,camps and other lodging places |    | 1,654    | 1,913  | 1,465   | 1,501  | 1,564  |
| Total                                                |    | 8,854    | 9,349  | 7,916   | 7,453  | 6,938  |
| Transport and Communications                         |    |          |        |         |        |        |
| K.R. central administration                          |    | 1,440    | 1,735  | 1,997   | 1,772  | 1,902  |
| Railway transport                                    |    | 4,936    | 6,082  | 6,021   | 5,352  | 5,807  |
| Urban, sub-urban and inter-urban highway             |    |          |        |         |        |        |
| passenger transport                                  |    | 432      | 437    | 48?     | 511    | 537    |
| Other passenger land transport                       |    | 813      | 369    | 367     | 299    | 319    |
| Freight transport by road                            |    | 537      | 591    | 60      | 0      |        |
| Pipeline transport                                   |    | 572      | 540    | 515     | 467    | 504    |
| Supporting services to land transport                |    | 66       | 63     | 59      | 53     | 47     |
| Oceanand coastal water transport                     |    |          |        |         | 0      |        |
| Inland water transport                               |    | 371      | 371    | 369     | 323    | 376    |
| Supporting services to water transport               |    | 12,093   | 10,770 | 10,910  | 9,475  | 9,744  |
| Air transport carriers including aircraft rental     |    | 4,528    | 2,910  | 2,912   | 2,279  | 2,211  |
| Supporting services lo air transport                 |    | 3,883    | 3,794  | 3,748   | 3,355  | 3,071  |
| Booking and travel agencies                          |    |          |        |         | 0      |        |
| Services incidental to transport n.e.c               |    | 681      | 593    | 868     | 779    | 949    |
| Storage and warehousing                              |    | 8        | 8      | 9       | 8      | 8      |
| Communications                                       |    | 13,461   | 13,992 | 14,1 18 | 12,615 | 9,046  |
| K.P. & T.administration services                     |    | 5,429    | 6,480  | 6,538   | 5,825  | 6,386  |
| Total                                                |    | 49,250   | 48,735 | 48,974  | 43,114 | 40,907 |



LABOUR                      WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 – 1993  
Table 209 --(Contd.)

|                                                                                      | Number         |                |                |                |                |
|--------------------------------------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|
|                                                                                      | 1989           | 1990           | 1991           | 1992           | 1993           |
| <b>Finance,Insurance,Real Estate, Business services</b>                              |                |                |                |                |                |
| Monetary institutions                                                                | 6,187          | 6,658          | 6,263          | 6,431          | 6,365          |
| Other financial institutions,except holding companies                                | 2,658          | 1,805          | 2,295          | 2,283          | 2,358          |
| Financial services                                                                   | 1,227          | 1,296          | 1,226          | 1,238          | 1,353          |
| Holding companies                                                                    | 2              | 2              | 2              |                |                |
| Insurance companies                                                                  | 1,728          | 1,754          | 2,485          | 2,490          | 2,173          |
| Other insurance                                                                      | 8              | 15             | 14             | 14             | 9              |
| Property companies                                                                   |                |                | 5              | 5              | 6              |
| Legal services                                                                       |                | 30             | 30             | 31             |                |
| Accounting,auditing and book-keeping services                                        | 2,568          | 2,672          | 2,900          | 2,860          | 2,654          |
| Engineering.Architectural and Technical Services                                     | 3,773          | 3,728          | 3,580          | 3,599          | 2,727          |
| Business services, except machinery and equipment rental and leasing                 | 203            | 199            | 219            | 208            | 159            |
| <b>Total</b>                                                                         | <b>18,354</b>  | <b>18,159</b>  | <b>19,019</b>  | <b>19,159</b>  | <b>17,804</b>  |
| <b>Community, Social and Personal Services</b>                                       |                |                |                |                |                |
| Government services                                                                  | 80,274         | 80,758         | 81,874         | 80,355         | 76,677         |
| Law and order                                                                        | 57,626         | 59,283         | 60,036         | 60,799         | 60,822         |
| Defence                                                                              | 4,101          | 4,150          | 4,298          | 4,301          | 4,303          |
| Other public administration                                                          | 44,934         | 40,017         | 40,450         | 39,366         | 39,253         |
| Education services                                                                   | 201,203        | 211,280        | 224,125        | 210,611        | 212,917        |
| Research and scientific institutes                                                   | 855            | 2,343          | 2,435          | 2,445          | 2,439          |
| Medical,dental and other health services                                             | 49,922         | 47,012         | 48,559         | 49,920         | 51,585         |
| Veterinary services                                                                  | 217            | 311            | 321            | 284            | 334            |
| Motion picture and other entertainment services                                      | 93             | 80             | 82             | 78             | 75             |
| Libraries,museums,botanical and zoological gardens and other cultural services n.e.c | 1,044          | 1,039          | 1,045          | 1,066          | 1,093          |
| Electrical repair shops                                                              | 7,734          | 7,719          | 7,612          | 7,617          | 6,999          |
| Repair of motor vehicles and motor cycles                                            | 2,197          | 3,784          | 3,845          | 3,783          | 3,712          |
| Activities not adequately defined                                                    |                |                |                |                |                |
| <b>Total</b>                                                                         | <b>450,200</b> | <b>457,776</b> | <b>474,682</b> | <b>460,625</b> | <b>460,209</b> |
| <b>Total</b>                                                                         | <b>691,975</b> | <b>685,169</b> | <b>715,219</b> | <b>693,725</b> | <b>685,351</b> |

Source: Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND DISTRICT, 1985 - 1993

| Province/District | Number  |         |         |         |         |         |         |         |         |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                   | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Nairobi           | 327,215 | 336,820 | 340,310 | 363,701 | 367,801 | 370,378 | 374,377 | 375,171 | 376,112 |
| Central           |         |         |         |         |         |         |         |         |         |
| Kiambu            | 75,773  | 79,213  | 82,636  | 83,490  | 83,002  | 85,196  | 85,999  | 85,886  | 86,952  |
| Murang'a          | 36,002  | 39,401  | 46,314  | 48,253  | 49,235  | 50,200  | 50,361  | 49,973  | 50,593  |
| Nyeri             | 30,716  | 30,834  | 33,301  | 35,115  | 36,233  | 36,864  | 37,454  | 37,640  | 38,107  |
| Kirinyaga         | 11,542  | 12,209  | 13,537  | 14,904  | 15,531  | 15,525  | 16,438  | 17,215  | 17,429  |
| Nyandarua         | 11,508  | 11,944  | 14,203  | 15,539  | 15,299  | 15,425  | 15,593  | 15,591  | 15,785  |
| Total             | 165,541 | 173,601 | 189,991 | 197,301 | 199,300 | 203,210 | 205,845 | 206,305 | 208,866 |
| Nyanza            |         |         |         |         |         |         |         |         |         |
| Kisumu            | 48,856  | 53,413  | 57,581  | 57,671  | 58,931  | 63,950  | 65,242  | 65,683  | 66,364  |
| Siaya             | 7,095   | 8,512   | 8,879   | 9,207   | 9,725   | 10,405  | 11,550  | 12,594  | 12,725  |
| South-Nyanza      | 20,893  | 2,919   | 22,417  | 23,012  | 24,555  | 27,408  | 28,616  | 29,641  | 29,948  |
| Kisii             | 29,927  | 30,043  | 23,330  | 33,621  | 34,690  | 36,581  | 36,922  | 36,691  | 37,072  |
| Total             | 106,771 | 94,887  | 112,207 | 123,511 | 127,901 | 138,344 | 142,330 | 144,609 | 146,109 |
| Western           |         |         |         |         |         |         |         |         |         |
| Kakamega          | 34,913  | 39,287  | 42,152  | 42,199  | 42,604  | 50,751  | 51,150  | 53,577  | 53,848  |
| Bungoma           | 26,781  | 27,584  | 29,437  | 28,501  | 30,306  | 33,049  | 33,540  | 35,376  | 35,554  |
| Busia             | 7,683   | 8,089   | 8,294   | 8,909   | 8,690   | 8,602   | 8,986   | 9,756   | 9,805   |
| Total             | 69,377  | 74,960  | 79,883  | 79,609  | 81,600  | 92,402  | 93,676  | 98,709  | 99,207  |
| Coast             |         |         |         |         |         |         |         |         |         |
| Mombasa           | 101,027 | 109,347 | 112,779 | 111,929 | 115,118 | 121,770 | 124,664 | 126,838 | 127,536 |
| Kilifi            | 18,828  | 19,565  | 20,516  | 20,570  | 20,515  | 21,092  | 21,532  | 21,845  | 21,966  |
| Kwale             | 12,104  | 12,729  | 13,071  | 13,387  | 13,465  | 13,203  | 13,877  | 14,495  | 14,575  |
| Lamu              | 2,638   | 2,827   | 3,439   | 3,624   | 3,666   | 3,394   | 3,474   | 3,534   | 3,553   |
| Tana-River        | 3,147   | 3,273   | 3,379   | 3,490   | 3,597   | 3,042   | 3,944   | 5,082   | 5,110   |
| Taita Taveta      | 12,305  | 12,507  | 12,825  | 13,511  | 13,739  | 13,669  | 14,113  | 14,481  | 14,561  |
| Total             | 150,049 | 160,248 | 166,009 | 166,511 | 170,100 | 176,170 | 181,604 | 186,275 | 187,301 |
| Rift valley       |         |         |         |         |         |         |         |         |         |
| Laikipia          | 12,990  | 13,954  | 13,895  | 14,679  | 14,470  | 13,163  | 13,541  | 13,755  | 13,941  |
| Narok             | 5,281   | 5,613   | 6,254   | 7,343   | 7,80    | 8,013   | 8,209   | 8,304   | 8,416   |
| Kajiado           | 7,020   | 6,944   | 7,299   | 7,938   | 7,710   | 7,558   | 8,037   | 8,439   | 8,553   |
| Turkana           | 3,081   | 3,160   | 3,504   | 3,813   | 4,086   | 4,279   | 4,842   | 5,410   | 5,483   |
| Samburu           | 2,555   | 2,560   | 2,837   | 3,136   | 3,199   | 3,318   | 3,503   | 3,652   | 3,701   |
| Nakuru            | 72,031  | 74,691  | 78,646  | 80,867  | 80,553  | 76,829  | 77,609  | 77,415  | 78,459  |
| Baringo           | 8,500   | 9,279   | 10,531  | 10,621  | 10,481  | 12,133  | 13,317  | 14,433  | 14,628  |
| Kericho           | 60,902  | 63,093  | 65,184  | 66,328  | 69,204  | 70,482  | 70,945  | 70,516  | 71,468  |
| Uasin Gishu       | 30,177  | 31,489  | 33,778  | 35,314  | 36,714  | 39,050  | 39,551  | 39,557  | 40,090  |
| Nandi             | 25,721  | 26,819  | 28,193  | 28,801  | 28,292  | 28,125  | 29,197  | 29,930  | 30,334  |
| Trans-Nzoia       | 23,109  | 24,034  | 24,969  | 26,407  | 24,864  | 26,034  | 26,458  | 26,552  | 26,910  |
| Elgeyo-Marakwet   | 4,616   | 5,291   | 5,656   | 5,955   | 5,881   | 5,882   | 7,297   | 8,939   | 9,060   |
| West Pokot        | 4,018   | 4,451   | 4,677   | 4,897   | 4,740   | 4,642   | 5,078   | 5,485   | 5,553   |
| Total             | 260,001 | 271,378 | 285,423 | 296,099 | 298,000 | 299,508 | 307,584 | 312,387 | 316,602 |

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND DISTRICT. 1985 - 1993

| Table 210 -(Contd.)  |                  |                  |                  |                  |                  |                  |                  |                  | Number           |
|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Province/District    | 1985             | 1986             | 1987             | 1988             | 1989             | 1990             | 1991             | 1992             | 1993             |
| <b>Eastern</b>       |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Embu                 | 14,731           | 15,041           | 16,181           | 16,875           | 16,868           | 17,277           | 17,324           | 16,784           | 17,019           |
| Meru                 | 26,358           | 26,921           | 28,235           | 27,134           | 28,494           | 31,003           | 33,899           | 35,811           | 36,312           |
| Isiolo               | 3,606            | 3,688            | 3,908            | 4,367            | 4,553            | 4,779            | 4,912            | 4,878            | 4,946            |
| Kitui                | 10,249           | 11,189           | 11,427           | 11,551           | 12,604           | 14,469           | 14,770           | 14,568           | 14,772           |
| Machakus             | 41,634           | 42,905           | 46,074           | 44,083           | 45,560           | 46,282           | 48,406           | 48,916           | 49,601           |
| Marsabit             | 3,212            | 3,321            | 3,442            | 3,399            | 3,420            | 3,586            | 4,109            | 4,549            | 4,613            |
| <b>Total</b>         | <b>99,790</b>    | <b>103,065</b>   | <b>109,267</b>   | <b>107,409</b>   | <b>111,499</b>   | <b>117,396</b>   | <b>123,420</b>   | <b>125,506</b>   | <b>127,263</b>   |
| <b>North-Eastern</b> |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| Garissa              | 5,011            | 5,350            | 5,939            | 6,158            | 6,401            | 6,560            | 6,809            | 6,924            | 7,072            |
| Wajir                | 2,614            | 2,641            | 2,824            | 2,833            | 2,913            | 2,975            | 3,073            | 3,110            | 3,176            |
| Mandera              | 2,530            | 2,615            | 2,798            | 2,814            | 2,885            | 2,959            | 3,055            | 3,090            | 3,156            |
| <b>Total</b>         | <b>10,155</b>    | <b>10,606</b>    | <b>11,561</b>    | <b>11,805</b>    | <b>12,199</b>    | <b>12,494</b>    | <b>12,937</b>    | <b>13,124</b>    | <b>13,404</b>    |
| <b>Total</b>         | <b>1,188,899</b> | <b>1,225,565</b> | <b>1,294,651</b> | <b>1,345,946</b> | <b>1,368,400</b> | <b>1,409,902</b> | <b>1,441,773</b> | <b>1,462,086</b> | <b>1,474,864</b> |

Source: Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND MAIN TOWNS, 1985 - 1993

| Table 211     |         |         |         |         |         |         |         |         | Number  |
|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Province/Town | 1985    | 1986    | 1987    | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
| Nairobi       | 317,215 | 339,797 | 343,265 | 353,255 | 360,133 | 370,500 | 374,377 | 375,171 | 376,112 |
| Central       |         |         |         |         |         |         |         |         |         |
| Thika         | 15,851  | 16,426  | 16,677  | 17,302  | 18,082  | 20,108  | 21,338  | 22,923  | 23,407  |
| Kiambu        | 6,770   | 6,788   | 6,777   | 7,163   | 7,134   | 5,553   | 5,759   | 5,748   | 5,748   |
| Limuru        | 1,881   | 2,009   | 2,124   | 2,389   | 2,792   | 3,089   | 3,179   | 3,169   | 3,169   |
| Murang'a      | 4,067   | 4,583   | 4,965   | 5,358   | 5,511   | 4,298   | 4,371   | 5,069   | 6,473   |
| Nyahururu     | 3,748   | 4,010   | 4,329   | 4,849   | 4,785   | 5,288   | 5,526   | 5,773   | 6,153   |
| Nyeri         | 8,909   | 9,486   | 9,706   | 10,245  | 10,810  | 9,085   | 9,390   | 9,888   | 10,415  |
| Karatina      | 1,457   | 2,058   | 2,192   | 2,264   | 2,443   | 1,999   | 2,151   | 2,119   | 2,149   |
| Total         | 42,683  | 45,360  | 46,770  | 49,570  | 51,557  | 49,420  | 51,714  | 54,719  | 57,514  |
| Coast         |         |         |         |         |         |         |         |         |         |
| Kilifi        | 5,113   | 5,315   | 5,507   | 5,939   | 6,000   | 6,390   | 6,487   | 6,728   | 6,725   |
| Malindi       | 5,408   | 5,825   | 6,525   | 6,895   | 6,726   | 5,241   | 5,470   | 5,797   | 5,946   |
| Kinango       | 167     | 275     | 257     | 261     | 308     | 357     | 404     | 441     | 441     |
| Lamu          | 1,456   | 2,034   | 2,107   | 2,206   | 2,152   | 2,102   | 2,112   | 2,079   | 2,079   |
| Mombasa       | 101,027 | 109,347 | 112,779 | 117,050 | 121,231 | 121,770 | 124,664 | 128,123 | 133,430 |
| Voi           | 983     | 1,154   | 1,435   | 1,454   | 1,471   | 1,428   | 1,524   | 1,637   | 1,768   |
| Wundanyi      | 1,110   | 1,133   | 1,158   | 1,166   | 1,317   | 471     | 471     | 457     | 457     |
| Hola          | 196     | 258     | 261     | 269     | 243     | 324     | 399     | 425     | 425     |
| Total         | 115,460 | 125,341 | 130,029 | 135,240 | 139,448 | 138,083 | 141,531 | 145,687 | 151,274 |
| Eastern       |         |         |         |         |         |         |         |         |         |
| Embu          | 5,513   | 6,646   | 6,415   | 6,539   | 6,459   | 5,908   | 6,405   | 6,888   | 7,500   |
| Isiolo        | 2,211   | 2,443   | 2,307   | 2,394   | 2,540   | 3,150   | 3,284   | 3,402   | 3,402   |
| Kitui         | 3,077   | 3,450   | 3,086   | 3,222   | 3,324   | 3,224   | 3,298   | 3,317   | 3,317   |
| Machakos      | 10,061  | 10,435  | 10,519  | 10,779  | 10,852  | 11,590  | 11,764  | 11,666  | 11,681  |
| Athi River    | 2,763   | 3,224   | 3,174   | 3,347   | 3,430   | 2,722   | 2,870   | 2,976   | 3,141   |
| Marsahit      | 1,579   | 1,660   | 1,697   | 1,722   | 1,814   | 1,982   | 2,012   | 2,001   | 2,001   |
| Meru          | 4,861   | 6,128   | 6,053   | 6,124   | 6,162   | 6,374   | 6,757   | 6,884   | 7,481   |
| Total         | 30,065  | 33,986  | 33,251  | 34,127  | 34,581  | 34,950  | 36,390  | 37,134  | 38,523  |
| Nyanza        |         |         |         |         |         |         |         |         |         |
| Kisii         | 6,119   | 6,714   | 6,726   | 6,769   | 7,080   | 7,734   | 8,360   | 9,326   | 11,443  |
| Kisumu        | 21,317  | 24,739  | 25,186  | 26,541  | 28,383  | 31,809  | 32,498  | 33,249  | 33,670  |
| Homa Bay      | 3,137   | 3,314   | 3,239   | 3,331   | 3,496   | 3,455   | 3,714   | 4,772   | 4,772   |
| Migori        | 339     | 442     | 633     | 700     | 738     | 688     | 946     | 985     | 985     |
| Total         | 30,912  | 35,209  | 35,784  | 37,341  | 39,697  | 43,686  | 45,518  | 48,332  | 50,870  |
| Rift Valley   |         |         |         |         |         |         |         |         |         |
| Kericho       | 7,537   | 8,700   | 9,036   | 9,251   | 9,400   | 10,675  | 11,220  | 12,171  | 13,012  |
| Kipkelion     | 111     | 218     | 228     | 235     | 265     | 198     | 260     | 350     | 350     |
| Londiani      | 186     | 259     | 258     | 298     | 305     | 318     | 333     | 323     | 323     |
| Nanyuki       | 5,014   | 5,266   | 5,296   | 5,363   | 5,568   | 5,914   | 6,014   | 7,191   | 7,760   |
| Nakuru        | 21,914  | 23,570  | 24,523  | 25,171  | 25,768  | 24,838  | 24,942  | 25,333  | 26,777  |
| Gilgil        | 3,435   | 3,656   | 3,529   | 3,502   | 3,541   | 3,206   | 3,253   | 3,200   | 3,200   |
| Naivasha      | 3,976   | 5,207   | 5,075   | 5,108   | 5,208   | 5,198   | 5,525   | 5,815   | 6,133   |
| Elburgon      | 1,049   | 1,062   | 1,114   | 1,231   | 1,316   | 1,099   | 1,188   | 1,134   | 1,134   |
| Njoro         | 496     | 638     | 770     | 845     | 879     | 1,547   | 1,655   | 1,701   | 1,701   |
| Molo          | 1,183   | 1,269   | 1,402   | 1,410   | 1,486   | 1,008   | 1,054   | 1,014   | 1,014   |
| Narok         | 1,431   | 1,479   | 1,479   | 1,531   | 1,642   | 987     | 1,053   | 1,059   | 1,059   |
| Kitale        | 6,923   | 7,351   | 8,135   | 8,463   | 8,648   | 6,557   | 6,400   | 7,113   | 8,213   |
| Eldoret       | 16,022  | 17,127  | 17,376  | 18,053  | 19,189  | 19,002  | 20,151  | 21,729  | 21,558  |
| Eldama Ravine | 1,276   | 1,027   | 1,325   | 1,333   | 1,453   | 1,184   | 1,242   | 1,466   | 1,466   |
| Kapsabet      | 1,583   | 1,916   | 1,879   | 1,917   | 1,997   | 1,300   | 1,480   | 1,501   | 1,501   |
| Wamba         | 91      | 101     | 141     | 164     | 167     | 195     | 213     | 186     | 186     |
| Maralal       | 636     | 739     | 723     | 742     | 842     | 195     | 221     | 229     | 229     |
| Baragoi       | 40      | 34      | 37      | 38      | 38      | 24      | 22      | 21      | 21      |
| Lokitaung     | 136     | 144     | 140     | 142     | 146     | 150     | 158     | 158     | 158     |
| Total         | 73,039  | 79,763  | 82,466  | 84,797  | 87,858  | 83,595  | 86,384  | 91,694  | 95,795  |
| Western       |         |         |         |         |         |         |         |         |         |
| Bungoma       | 3,182   | 3,520   | 3,596   | 3,816   | 4,110   | 3,848   | 3,732   | 3,832   | 3,832   |
| Webuye        | 1,983   | 2,173   | 2,189   | 2,244   | 2,469   | 2,395   | 2,520   | 2,554   | 2,762   |
| Kakamega      | 6,300   | 6,748   | 7,159   | 7,607   | 7,891   | 7,338   | 7,509   | 7,611   | 2,692   |
| Total         | 11,465  | 12,441  | 12,944  | 13,667  | 14,470  | 13,581  | 13,761  | 13,997  | 14,286  |
| Total         | 630,839 | 671,897 | 684,509 | 707,997 | 727,744 | 733,815 | 749,675 | 766,734 | 784,374 |

Source: Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991-1993

| Table 212     |                                     | (a) 1991                  |                    |                             |                   |                                                               |                                         |                                                                      |                                                          | Number  |  |
|---------------|-------------------------------------|---------------------------|--------------------|-----------------------------|-------------------|---------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------|---------|--|
| Province/Town | Agri-<br>culture<br>and<br>Forestry | Mining<br>and<br>Quarring | Manufac-<br>turing | Electricity<br>and<br>Water | Constru-<br>ction | Wholesale<br>and<br>Retail Trade<br>Rcstaurants<br>and Hotels | Transport<br>and<br>Commu-<br>nications | Finance,<br>Insurance,<br>Real-Estate<br>and<br>Business<br>Services | Commu-<br>nity,<br>Social<br>and<br>Personal<br>Services | Total   |  |
| Nairobi       | 12,081                              | 1,393                     | 66,482             | 7,383                       | 36,772            | 46,432                                                        | 27,712                                  | 41,226                                                               | 134,896                                                  | 374,377 |  |
| Central       |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Thika         | 1,698                               | -                         | 11,725             | 124                         | 401               | 1,965                                                         | 242                                     | 1,162                                                                | 4,021                                                    | 21,338  |  |
| Murang'a      | 97                                  | -                         | 49                 | 26                          | 557               | 967                                                           | 139                                     | 144                                                                  | 2,392                                                    | 4,371   |  |
| Nyahururu     | 794                                 | -                         | 493                | 44                          | 358               | 510                                                           | 107                                     | 123                                                                  | 3,097                                                    | 5,526   |  |
| Nyeri         | 201                                 | 32                        | 496                | 663                         | 1,485             | 1,566                                                         | 136                                     | 598                                                                  | 4,213                                                    | 9,390   |  |
| Total         | 2,790                               | 32                        | 12,763             | 857                         | 2,801             | 5,008                                                         | 624                                     | 2,027                                                                | 13,723                                                   | 40,625  |  |
| Coast         |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Malindi       | 233                                 | -                         | 318                | 125                         | 154               | 1,913                                                         | 197                                     | 261                                                                  | 2,269                                                    | 5,470   |  |
| Mombasa       | 1,884                               | 882                       | 24,943             | 2,104                       | 5,673             | 16,602                                                        | 24,759                                  | 9,107                                                                | 38,710                                                   | 124,664 |  |
| Voi           | 22                                  | -                         | 38                 | 71                          | 89                | 318                                                           | 93                                      | 46                                                                   | 847                                                      | 1,524   |  |
| Total         | 2,139                               | 882                       | 25,299             | 2,300                       | 5,916             | 18,833                                                        | 25,049                                  | 9,414                                                                | 41,826                                                   | 131,658 |  |
| Eastern       |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Embu          | 691                                 | -                         | 65                 | 283                         | 710               | 238                                                           | 343                                     | 296                                                                  | 3,779                                                    | 6,405   |  |
| Machakos      | 708                                 | -                         | 3,235              | 31                          | 766               | 533                                                           | 1,596                                   | 178                                                                  | 4,717                                                    | 11,764  |  |
| Athi River    | -                                   | 14                        | 2,084              | -                           | 18                | 81                                                            | 40                                      | 24                                                                   | 609                                                      | 2,870   |  |
| Meru          | 790                                 | -                         | 204                | 62                          | 931               | 639                                                           | 91                                      | 403                                                                  | 3,637                                                    | 6,757   |  |
| Total         | 2,189                               | 14                        | 5,588              | 376                         | 2,425             | 1,491                                                         | 2,070                                   | 901                                                                  | 12,742                                                   | 27,796  |  |
| Nyanza        |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Kisii         | 662                                 | 80                        | 652                | 249                         | 963               | 596                                                           | 160                                     | 376                                                                  | 4,622                                                    | 8,360   |  |
| Kisumu        | 1,390                               | 64                        | 4,996              | 1,047                       | 2,401             | 2,916                                                         | 1,500                                   | 2,064                                                                | 16,120                                                   | 32,498  |  |
| Total         | 2,052                               | 144                       | 5,648              | 1,296                       | 3,364             | 3,512                                                         | 1,660                                   | 2,440                                                                | 20,742                                                   | 40,858  |  |
| Rift Valley   |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Kericho       | 11680                               | -                         | 2,928              | 48                          | 796               | 653                                                           | 145                                     | 245                                                                  | 4,725                                                    | 11,220  |  |
| Nanyuki       | 85                                  | 187                       | 1,306              | 35                          | 293               | 602                                                           | 153                                     | 200                                                                  | 3,153                                                    | 6,014   |  |
| Nakuru        | 774                                 | 35                        | 6,245              | 1,127                       | 1,839             | 3,868                                                         | 1,098                                   | 1,249                                                                | 8,707                                                    | 24,942  |  |
| Naivasha      | 830                                 | -                         | 534                | 89                          | 81                | 700                                                           | 60                                      | 74                                                                   | 3,157                                                    | 5,525   |  |
| Kitale        | 807                                 | -                         | 430                | 46                          | 1,188             | 1,236                                                         | 429                                     | 229                                                                  | 2,035                                                    | 6,400   |  |
| Eldoret       | 625                                 | -                         | 9,296              | 305                         | 1,163             | 2,795                                                         | 795                                     | 1,894                                                                | 3,278                                                    | 20,151  |  |
| Total         | 4,801                               | 222                       | 20,739             | 1,650                       | 5,360             | 9,854                                                         | 2,680                                   | 3,891                                                                | 25,055                                                   | 74,252  |  |
| Western       |                                     |                           |                    |                             |                   |                                                               |                                         |                                                                      |                                                          |         |  |
| Kakamega      | -                                   | -                         | 22                 | 319                         | 1,394             | 607                                                           | 204                                     | 163                                                                  | 4,079                                                    | 7,509   |  |
| Webuye        | 66                                  | -                         | 1,539              | -                           | 93                | 419                                                           | 61                                      | 28                                                                   | 314                                                      | 2,520   |  |
| Total         | 588                                 | 0                         | 1,760              | 319                         | 1,487             | 1,026                                                         | 265                                     | 191                                                                  | 4,393                                                    | 10,029  |  |
| Total         | 26,640                              | 2,687                     | 138,279            | 14,181                      | 58,125            | 86,156                                                        | 60,060                                  | 60,090                                                               | 253-377                                                  | 699,595 |  |

Source:Central Bureau of Statistics

\* Towns with 1000 or more persons engaged since 1972

LABOUR WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993

| Table 212     | (b) 1992                            |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          | Number  |
|---------------|-------------------------------------|---------------------------|--------------------|-----------------------------|-------------------|----------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------|---------|
| Province/Town | Agri-<br>culture<br>and<br>Forestry | Mining<br>and<br>Quarring | Manufac-<br>turing | Electricity<br>and<br>Water | Constni-<br>ction | Wholesale<br>and<br>Retail Trade.<br>Restaurants<br>and Hotels | Transport<br>and<br>Communi-<br>cations | Finance,<br>Insurance,<br>Real-Estate<br>and<br>Business<br>Services | Communi-<br>ty,<br>Social<br>and<br>Personal<br>Services | Total   |
| Nairobi       | 8,251                               | 1,946                     | 46,633             | 8,896                       | 36,307            | 47,346                                                         | 27,804                                  | 41,342                                                               | 136,646                                                  | 375,171 |
| Central       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Thika         | 1,761                               | 0                         | 12,741             | 123                         | 518               | 2,125                                                          | 323                                     | 1,206                                                                | 4,126                                                    | 22,923  |
| Murang'a      | 227                                 | 0                         | 42                 | 55                          | 870               | 1,014                                                          | 160                                     | 152                                                                  | 2,549                                                    | 5,069   |
| Nyahururu     | 815                                 | 0                         | 504                | 43                          | 564               | 535                                                            | 128                                     | 138                                                                  | 3,046                                                    | 5,773   |
| Nyeri         | 226                                 | 45                        | 459                | 693                         | 1,403             | 1,773                                                          | 151                                     | 631                                                                  | 4,507                                                    | 9,888   |
| Total         | 3,029                               | 45                        | 13,746             | 914                         | 3,355             | 5,447                                                          | 762                                     | 2,127                                                                | 14,228                                                   | 43,653  |
| Coast         |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Malindi       | 233                                 | 0                         | 433                | 128                         | 120               | 2,056                                                          | 189                                     | 256                                                                  | 2,382                                                    | 5,797   |
| Mombasa       | 1,876                               | 888                       | 25,034             | 2,127                       | 5,813             | 16,873                                                         | 25,413                                  | 9,207                                                                | 40,892                                                   | 128,123 |
| Voi           | 21                                  | 0                         | 35                 | 69                          | 98                | 329                                                            | 110                                     | 50                                                                   | 925                                                      | 1,637   |
| Total         | 2,130                               | 888                       | 25,502             | 2,324                       | 6,031             | 19,258                                                         | 25,712                                  | 9,513                                                                | 44,199                                                   | 135,557 |
| Eastern       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Embu          | 736                                 | 0                         | 64                 | 295                         | 941               | 220                                                            | 507                                     | 314                                                                  | 3,811                                                    | 6,888   |
| Machakos      | 714                                 | 0                         | 3,196              | 38                          | 707               | 535                                                            | 1,629                                   | 179                                                                  | 4,668                                                    | 11,666  |
| Athi River    | 0                                   | 17                        | 2,135              | 0                           | 17                | 99                                                             | 0                                       | 30                                                                   | 678                                                      | 2,976   |
| Meru          | 791                                 | 0                         | 202                | 64                          | 946               | 641                                                            | 81                                      | 426                                                                  | 3,733                                                    | 6,884   |
| Total         | 2,241                               | 17                        | 5,597              | 397                         | 2,611             | 1,495                                                          | 2,217                                   | 949                                                                  | 12,890                                                   | 28,414  |
| Nyanza        |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kisii         | 691                                 | 0                         | 791                | 246                         | 1,654             | 596                                                            | 189                                     | 406                                                                  | 4,753                                                    | 9,326   |
| Kisumu        | 1,489                               | 93                        | 5,043              | 1,085                       | 2,496             | 3,157                                                          | 1,492                                   | 2,089                                                                | 16,305                                                   | 33,249  |
| Total         | 2,180                               | 93                        | 5,834              | 1,331                       | 4,150             | 3,753                                                          | 1,681                                   | 2,495                                                                | 21,058                                                   | 42,575  |
| Rift Valley   |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kericho       | 1,816                               | 0                         | 2,893              | 57                          | 1,409             | 534                                                            | 138                                     | 242                                                                  | 5,082                                                    | 12,171  |
| Nanyuki       | 87                                  | 390                       | 1,572              | 42                          | 980               | 565                                                            | 143                                     | 208                                                                  | 3,204                                                    | 7,191   |
| Nakuru        | 803                                 | 32                        | 6,326              | 1,131                       | 1,642             | 4,092                                                          | 1,128                                   | 1,339                                                                | 8,840                                                    | 25,333  |
| Naivasha      | 852                                 | 0                         | 615                | 92                          | 108               | 741                                                            | 62                                      | 77                                                                   | 3,268                                                    | 5,815   |
| Kitale        | 924                                 | 0                         | 434                | 71                          | 1,503             | 1,248                                                          | 584                                     | 259                                                                  | 2,090                                                    | 7,113   |
| Eldoret       | 617                                 | 0                         | 9,742              | 502                         | 1,012             | 3,518                                                          | 711                                     | 2,192                                                                | 3,435                                                    | 21,729  |
| Total         | 5,099                               | 422                       | 21,582             | 1,895                       | 6,654             | 10,698                                                         | 2,766                                   | 4,317                                                                | 25,919                                                   | 79,352  |
| Western       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kakamega      | 73                                  | 0                         | 1,560              | 0                           | 0                 | 507                                                            | 62                                      | 29                                                                   | 323                                                      | 2,554   |
| Webuye        | 537                                 | 0                         | 232                | 310                         | 1,307             | 666                                                            | 253                                     | 164                                                                  | 4,142                                                    | 7,611   |
| Total         | 610                                 | 0                         | 1,792              | 310                         | 1,307             | 1,173                                                          | 315                                     | 193                                                                  | 4,465                                                    | 10,165  |
| Total         | 23,540                              | 3,411                     | 140,686            | 16,067                      | 60,415            | 89,170                                                         | 61,257                                  | 60,936                                                               | 259,405                                                  | 714,887 |

Source: Central Bureau of Statistics.

\* Towns with 1000 or more persons engaged since 1972

LABOUR

WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993

| Table 212     |                                     | (c) 1993                  |                    |                             |                   |                                                                |                                         |                                                                      |                                                          | Number  |
|---------------|-------------------------------------|---------------------------|--------------------|-----------------------------|-------------------|----------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------|---------|
| Province/Town | Agri-<br>culture<br>and<br>Forestry | Mining<br>and<br>Quarring | Manufac-<br>turing | Electricity<br>and<br>Water | Constru-<br>ction | Wholesale<br>and<br>Retail Trade.<br>Restaurants<br>and Hotels | Transport<br>and<br>Commu-<br>nications | Finance.<br>Insurance,<br>Real-Estate<br>and<br>Business<br>Services | Commu-<br>nity,<br>Social<br>and<br>Personal<br>Services | Total   |
| Nairobi       | 5,089                               | 984                       | 67,894             | 7,280                       | 35,499            | 47,308                                                         | 28,081                                  | 42,111                                                               | 141,866                                                  | 376,112 |
| Central       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Thika         | 1,812                               |                           | 12,679             | 124                         | 416               | 2 272                                                          | 231                                     | 1,164                                                                | 4,709                                                    | 23,407  |
| Murang'a      | 607                                 |                           | 38                 | 141                         | 1,542             | 1,103                                                          | 174                                     | 164                                                                  | 2,704                                                    | 6,473   |
| Nyahururu     | 827                                 |                           | 513                | 44                          | 859               | 576                                                            | 145                                     | 160                                                                  | 3,029                                                    | 6,153   |
| Nyeri         | 266                                 | 52                        | 435                | 753                         | 1,345             | 1,934                                                          | 149                                     | 668                                                                  | 4,813                                                    | 10,415  |
| Total         | 3,512                               | 52                        | 13,665             | 1,062                       | 4,162             | 5,885                                                          | 699                                     | 2,156                                                                | 15,255                                                   | 46,448  |
| Coast         |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Malindi       | 240                                 |                           | 330                | 131                         | 135               | 2,128                                                          | 189                                     | 304                                                                  | 2,489                                                    | 5,946   |
| Mombasa       | 1,893                               | 890                       | 26,534             | 2,129                       | 4,632             | 17,382                                                         | 26,427                                  | 11,452                                                               | 42,091                                                   | 133,430 |
| Voi           | 20                                  |                           | 32                 | 67                          | 99                | 342                                                            | 129                                     | 55                                                                   | 1,024                                                    | 1,768   |
| Total         | 2,153                               | 890                       | 26,896             | 2,327                       | 4,866             | 19,852                                                         | 26,745                                  | 11,811                                                               | 45,604                                                   | 141,144 |
| Eastern       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Embu          | 777                                 |                           | 66                 | 315                         | 1,252             | 259                                                            | 613                                     | 348                                                                  | 3,870                                                    | 7,500   |
| Machakos      | 719                                 |                           | 3,156              | 48                          | 676               | 544                                                            | 1,666                                   | 181                                                                  | 4,691                                                    | 11,681  |
| Athi River    | 0                                   | 22                        | 2,186              |                             | 16                | 121                                                            |                                         | 40                                                                   | 756                                                      | 3,141   |
| Meru          | 818                                 |                           | 390                | 103                         | 913               | 756                                                            | 94                                      | 552                                                                  | 3,855                                                    | 7,481   |
| Total         | 2,314                               | 22                        | 5,798              | 466                         | 2,857             | 1,680                                                          | 2,373                                   | 1,121                                                                | 13,172                                                   | 29,803  |
| Nyanza        |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kisii         | 740                                 |                           | 917                | 244                         | 3,213             | 607                                                            | 195                                     | 422                                                                  | 5,105                                                    | 11,443  |
| Kisumu        | 1,552                               | 145                       | 5,718              | 1,097                       | 1,926             | 3,357                                                          | 1,244                                   | 2,033                                                                | 16,598                                                   | 33,670  |
| Total         | 2,292                               | 145                       | 6,635              | 1,341                       | 5,139             | 3,964                                                          | 1,439                                   | 2,455                                                                | 21,703                                                   | 45,113  |
| Rift Valley   |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kericho       | 1,934                               | 952                       | 3,097              | 70                          | 802               | 962                                                            | 152                                     | 246                                                                  | 4,797                                                    | 13,012  |
| Nanyuki       | 90                                  | 27                        | 1,898              | 55                          | 1,569             | 512                                                            | 133                                     | 223                                                                  | 3,253                                                    | 7,760   |
| Nakuru        |                                     |                           | 6,573              | 1,141                       | 1,962             | 4,275                                                          | 1,110                                   | 1,521                                                                | 9,344                                                    | 26,777  |
| Naivasha      | 885                                 |                           | 706                | 96                          | 118               | 787                                                            | 56                                      | 21                                                                   | 3,404                                                    | 6,133   |
| Kitale        | 1,089                               | 0                         | 451                | 118                         | 2,010             | 1,269                                                          | 843                                     | 306                                                                  | 2,127                                                    | 8,213   |
| Eldoret       | 625                                 | 0                         | 9,679              | 863                         | 1,016             | 3,372                                                          | 720                                     | 2,164                                                                | 3,119                                                    | 21,558  |
| Total         | 5,474                               | 979                       | 22,404             | 2,343                       | 7,477             | 11,177                                                         | 3,014                                   | 4,541                                                                | 26,044                                                   | 83,453  |
| Western       |                                     |                           |                    |                             |                   |                                                                |                                         |                                                                      |                                                          |         |
| Kakamega      | 554                                 |                           | 247                | 302                         | 1,274             | 751                                                            | 272                                     | 165                                                                  | 4,197                                                    | 7,762   |
| Webuye        | 76                                  |                           | 1,573              |                             |                   | 610                                                            | 58                                      | 30                                                                   | 345                                                      | 2,692   |
| Total         | 630                                 | 0                         | 1,820              | 302                         | 1,274             | 1,361                                                          | 330                                     | 195                                                                  | 4,542                                                    | 10,454  |
| Total         | 21,464                              | 3,072                     | 145,112            | 15,121                      | 61,274            | 91,227                                                         | 62,681                                  | 64,390                                                               | 268,186                                                  | 732,527 |

Source:Central Bureau of Statistics

\* Towns with 1000 or more persons engaged since 1972

LABOUR

EARNINGS BY SECTOR, 1989 - 1993

| Table 213                              |  | K£ million |         |         |         |         |
|----------------------------------------|--|------------|---------|---------|---------|---------|
| Sector                                 |  | 1989       | 1990    | 1991    | 1992    | 1993    |
| <b>Private</b>                         |  |            |         |         |         |         |
| Minority shareholding by public sector |  | 91.6       | 104.2   | 116.7   | 134.4   | 153.0   |
| <b>Incorporated Companies</b>          |  |            |         |         |         |         |
| Local Public                           |  | 80.0       | 99.3    | 117.4   | 162.2   | 221.4   |
| Local Private                          |  | 359.3      | 412.6   | 464.2   | 577.2   | 708.8   |
| Foreign Public                         |  | 113.4      | 136.6   | 158.9   | 188.9   | 221.8   |
| Foreign Private                        |  | 93.2       | 108.7   | 127.1   | 166.5   | 215.2   |
| Co-operatives                          |  | 34.6       | 44.9    | 55.2    | 63.3    | 71.9    |
| Other                                  |  | 228.1      | 241.9   | 256.2   | 280.9   | 304.1   |
| Total                                  |  | 1,000.2    | 1,148.2 | 1,295.9 | 1,573.5 | 1,896.2 |
| <b>Public</b>                          |  |            |         |         |         |         |
| Central Government                     |  | 504.9      | 512.1   | 556.2   | 619.8   | 660.0   |
| TSC                                    |  | 241.1      | 271.5   | 334.1   | 356.3   | 397.4   |
| Parastatal Bodies*                     |  | 197.0      | 246.1   | 260.0   | 281.7   | 306.3   |
| Majority Control by the Public-Sector  |  | 91.4       | 109.2   | 119.2   | 128.5   | 142.6   |
| Local Government                       |  | 68.3       | 73.1    | 83.6    | 89.1    | 94.1    |
| Other**                                |  | -          |         |         | -       | -       |
| Total                                  |  | 1,102.7    | 1,212.0 | 1,353.2 | 1,475.4 | 1,600.4 |
| Total                                  |  | 2,102.9    | 2,360.2 | 2,649.0 | 3,048.9 | 3,496.6 |

Source:Central Bureau of Statistics.

\*IncludesKenya Railways Corporation, Kenya Ports Authority, Kenya Posts and Telecommunication Corporation, Kenya Airways Ltd, etc.



LABOUR

EARNINGS BY INDUSTRY,1989-1993.

| Table                                                   | 214              |                  |                  |                  |                  | K£'000 |
|---------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|--------|
|                                                         | 1989             | 1990             | 1991             | 1992             | 1993             |        |
| <b>Agriculture and Forestry</b>                         |                  |                  |                  |                  |                  |        |
| Coffee plantations                                      | 24,711.0         | 27,139.9         | 25,413.0         | 32,079.6         | 37,556.5         |        |
| Tea plantations                                         | 35,007.6         | 41,369.6         | 50,086.6         | 64,094.2         | 77,697.5         |        |
| Sugar plantations                                       | 12,723.1         | 13,453.7         | 14,168.7         | 16,263.5         | 21,956.1         |        |
| Sisal plantations                                       | 7,318.8          | 7,777.6          | 8,504.8          | 9,900.0          | 11,455.3         |        |
| Mixed farming                                           | 11,912.5         | 13,554.3         | 15,937.0         | 18,149.0         | 22,517.8         |        |
| Ranches                                                 | 6,059.3          | 7,090.9          | 8,106.9          | 9,585.4          | 11,641.5         |        |
| Other agricultural activities n.e.c                     | 11,896.5         | 15,468.7         | 18,351.0         | 20,571.9         | 23,987.2         |        |
| Processing co-operatives of small farms                 | 2,218.9          | 2,525.0          | 3,356.0          | 4,092.6          | 4,975.4          |        |
| Agricultural services                                   | 21,824.2         | 23,948.7         | 27,046.4         | 29,764.4         | 30,997.9         |        |
| Hunting, trapping and game propagation                  | 5,353.5          | 5,688.5          | 6,365.7          | 7,063.7          | 6,632.8          |        |
| Forestry                                                | 16,225.3         | 17,263.3         | 22,096.4         | 22,659.7         | 25,921.5         |        |
| Charcoal burning                                        | 59.6             | 64.3             | 68.6             | 93.7             | 109.5            |        |
| Logging                                                 | 211.5            | 239.2            | 287.6            | 375.4            | 653.0            |        |
| Ocean and coastal fishing                               | 43.2             | 52.4             | 61.5             | 74.2             | 86.1             |        |
| Inland water fishing                                    | 121.7            | 121.7            | 139.5            | 158.6            | 203.7            |        |
| <b>Total</b>                                            | <b>155,686.7</b> | <b>175,757.8</b> | <b>199,989.7</b> | <b>234,925.9</b> | <b>276,391.8</b> |        |
| <b>Mining and Quarrying</b>                             |                  |                  |                  |                  |                  |        |
| Stone quarrying, clay and sand pits                     | 1,298.5          | 1,393.5          | 1,657.0          | 1,940.4          | 2,310.6          |        |
| Chemical and fertilizer mineral mining                  | 2,380.0          | 2,598.2          | 2,995.7          | 3,309.9          | 3,843.8          |        |
| Mining and quarrying n.e.c                              | 1,628.2          | 1,798.0          | 2,002.2          | 2,175.2          | 2,475.9          |        |
| <b>Total</b>                                            | <b>5,306.7</b>   | <b>5,789.7</b>   | <b>6,654.9</b>   | <b>7,425.5</b>   | <b>8,630.2</b>   |        |
| <b>Manufacturing</b>                                    |                  |                  |                  |                  |                  |        |
| Slaughtering, preparing, and preserving of meat         | 5,273.9          | 6,869.2          | 7,502.2          | 8,474.4          | 9,676.2          |        |
| Manufacture of dairy products                           | 7,970.7          | 9,292.5          | 10,383.8         | 11,329.9         | 14,328.9         |        |
| Canning and preserving of fruits and vegetables         | 5,373.7          | 5,617.8          | 6,483.0          | 7,107.5          | 7,938.9          |        |
| Canning, preserving and processing of fish              | 137.8            | 149.3            | 249.5            | 292.0            | 329.8            |        |
| Manufacture of vegetable and animal oils and fats       | 3,843.1          | 4,028.7          | 5,182.2          | 5,945.7          | 6,956.9          |        |
| Grain mill products                                     | 5,742.4          | 6,426.1          | 7,263.1          | 7,879.1          | 9,821.7          |        |
| Manufacture of bakery products                          | 2,483.2          | 2,800.9          | 3,262.0          | 3,984.4          | 5,216.3          |        |
| Sugar factories and refineries                          | 13,038.1         | 14,010.2         | 15,390.3         | 18,886.3         | 22,524.0         |        |
| Manufacture of cocoa, chocolate and sugar confectionery | 719.6            | 930.9            | 1,151.8          | 1,430.4          | 1,939.4          |        |
| Manufacture of food products n.e.c                      | 13,756.0         | 14,397.2         | 17,221.4         | 21,332.8         | 27,159.8         |        |
| Manufacture of prepared animal feeds                    | 1,229.1          | 1,230.6          | 1,372.3          | 1,537.5          | 1,801.0          |        |
| Spirits, beer and tobacco                               | 19,021.7         | 20,682.9         | 23,672.0         | 26,694.4         | 30,740.5         |        |
| Soft drinks and carbonated waters industries            | 4,922.8          | 5,990.7          | 6,848.2          | 7,833.9          | 8,712.8          |        |
| Spinning, weaving and finishing textiles                | 15,745.5         | 16,683.4         | 15,953.4         | 17,008.9         | 20,323.9         |        |

LABOUR

EARNINGS BY INDUSTRYJ989-1993.

Table 214-(Contd.)

K£'000

|                                                              | 1989     | 1990     | 1991     | 1992     | 1993     |
|--------------------------------------------------------------|----------|----------|----------|----------|----------|
| Manufacture of made-up textile goods,except wearing          | 2,996.0  | 3,311.2  | 3,543.2  | 3,934.2  | 4,420.7  |
| Knitting mills                                               | 8,283.9  | 9,885.6  | 11,249.9 | 12,377.5 | 15,401.2 |
| Cordage,rope and twine industries                            | 2,538.5  | 2,669.0  | 2,961.0  | 3,359.0  | 3,862.3  |
| Cotton ginneries                                             | 916.0    | 899.2    | 987.4    | 730.6    | 610.0    |
| Manufacture of textiles n.e.c                                | -        | -        | -        | 367.4    | 449.2    |
| Manufacture of wearing apparel except footwear               | 6,652.6  | 7,617.7  | 8,314.2  | 9,190.5  | 10,320.0 |
| Tanneries and leather finishing                              | 1,871.5  | 1,901.7  | 2,034.6  | 2,349.7  | 2,749.5  |
| Manufacture of products of leather, except footwear and      |          |          |          |          |          |
| wearing apparel                                              | 665.7    | 462.5    | 496.6    | 568.5    | 644.9    |
| Manufacture of footwear, except plastic footwear             | 4,285.0  | 4,364.9  | 4,409.6  | 4,615.4  | 5,971.0  |
| Sawmills,planing and other wood mills                        | 7,871.4  | 8,596.4  | 9,472.6  | 10,127.4 | 12,304.7 |
| Manufacture of wooden and cane containers                    | 29.7     | 32.8     | 33.9     | 36.0     | 43.3     |
| Manufacture of wood and cork products n.e.c                  | 128.8    | 128.0    | 129.8    | 140.3    | 167.7    |
| Manufacture of furniture and fixtures,except primarily       |          |          |          |          |          |
| of metal or plastic                                          | 5,341.2  | 6,156.6  | 6,068.7  | 6,679.0  | 7,429.4  |
| Manufacture of pulp,paper and paper-board                    | 5,758.6  | 6,484.3  | 6,637.1  | 7,127.4  | 8,073.5  |
| Manufacture of pulp,paper and paper-board article            | 7,967.2  | 8,295.7  | 8,910.6  | 10,259.6 | 11,539.6 |
| Printing,publishing and allied industries                    | 12,995.1 | 15,512.1 | 16,957.4 | 18,444.9 | 20,385.5 |
| Manufacture of basic industrial chemicals,except fe          | 5,398.7  | 5,799.3  | 6,257.1  | 7,091.8  | 7,748.5  |
| Manufacture of fertilizers and pesticides                    | 1,933.6  | 1,973.4  | 2,076.7  | 2,293.1  | 2,856.0  |
| Manufacture of paints,varnishes and lacquers                 | 2,117.0  | 2,285.5  | 2,455.4  | 2,889.6  | 3,498.1  |
| Manufacture of drugs and medicines                           | 6,882.8  | 6,968.6  | 6,906.6  | 7,735.9  | 9,730.5  |
| Manufacture of soap and cleaning preparations,perfumes, cos- |          |          |          |          |          |
| metics and other toilet preparations                         | 11,618.0 | 15,700.2 | 16,868.4 | 18,246.3 | 20,137.8 |
| Manufacture of chemical products n.e.c                       | 4,402.0  | 4,528.6  | 5,401.2  | 6,268.4  | 7,001.6  |
| Petroleum refineries                                         | 2,223.4  | 2,103.3  | 2,393.7  | 2,710.2  | 2,889.5  |
| Manufacture of rubber products                               | 6,460.9  | 7,476.7  | 8,196.6  | 8,691.0  | 10,136.6 |
| Manufacture of plastic products                              | 4,214.1  | 5,587.1  | 6,515.8  | 8,337.9  | 9,969.5  |
| Manufacture of pottery,china and earthenware                 | 359.7    | 375.5    | 442.3    | 498.8    | 500.5    |
| Manufacture of glass and glass products                      | 2,436.1  | 2,574.1  | 2,790.5  | 3,127.4  | 3,436.5  |
| Manufacture of structural clay products                      | 843.5    | 895.1    | 1,098.9  | 1,335.2  | 1,668.6  |
| Manufacture of cement,lime and plaster                       | 10,959.6 | 12,444.6 | 13,189.7 | 14,142.3 | 15,505.7 |
| Manufacture of non-metalic mineral products                  | 2,007.7  | 2,809.6  | 3,025.9  | 3,479.6  | 4,060.6  |
| Basic metal industries                                       | 7,002.6  | 8,994.7  | 9,953.1  | 11,326.3 | 12,910.0 |

LABOUR

|                                                           |                                                                                       | EARNINGS BY INDUSTRY,1989-1993. |                  |                  |                  |                  |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------|------------------|------------------|------------------|------------------|
| Table                                                     | 214                                                                                   | --                              | (Could.)         | K£'000           |                  |                  |
|                                                           |                                                                                       | 1989                            | 1990             | 1991             | 1992             | 1993             |
|                                                           | Manufacture of cutlery,hand tools and general hard                                    | 1,315.8                         | 1,761.9          | 1,761.0          | 2,014.1          | 2,319.6          |
|                                                           | Manufacture of furniture and fixtures,primarily of                                    | 1,323.4                         | 1,604.7          | 1,872.3          | 2,149.9          | 2,455.2          |
|                                                           | Manufacture of structural metal products                                              | 6,340.5                         | 6,825.9          | 7,633.1          | 8,594.4          | 9,579.1          |
|                                                           | Manufacture of fabricated metal products, except machinery and equipment n.e.c        | 12,279.6                        | 15,397.0         | 16,724.7         | 18,135.1         | 20,232.1         |
|                                                           | Manufacture of machinery ,except electrical                                           | 2,459.2                         | 2,487.9          | 2,685.6          | 3,002.6          | 3,347.6          |
|                                                           | Manufacture of electrical machinery and appliances                                    | 6,338.1                         | 7,352.9          | 8,872.1          | 10,361.4         | 11,614.2         |
|                                                           | Shipbuilding and repairing                                                            | 1,562.9                         | 1,672.6          | 2,100.9          | 2,403.8          | 2,593.5          |
|                                                           | Manufacture of railroad equipment                                                     | 23,120.0                        | 24,853.2         | 25,776.9         | 26,412.1         | 28,520.7         |
|                                                           | Manufacture and assembly of motor vehicles                                            | 9,936.1                         | 10,454.3         | 10,779.3         | 11,761.7         | 12,791.0         |
|                                                           | Manufacture and assembly of motorcycles and bicycle                                   | 2.6                             | 2.8              | 2.9              | 3.3              | 3.8              |
|                                                           | Manufacture and repairs of aircrafts                                                  | 404.3                           | 424.5            | 529.3            | 602.7            | 634.2            |
|                                                           | Manufacture of professional and scientific equipment, photo-graphic and optical goods | 214.2                           | 248.2            | 335.9            | 401.9            | 497.8            |
|                                                           | Other manufacturing industries                                                        | 5,071.4                         | 6,079.8          | 5,927.0          | 7,106.8          | 8,309.8          |
|                                                           | <b>Total</b>                                                                          | <b>306,786.6</b>                | <b>345,110.1</b> | <b>376,714.7</b> | <b>421,168.2</b> | <b>486,791.2</b> |
| <b>Electricity and Water</b>                              |                                                                                       |                                 |                  |                  |                  |                  |
|                                                           | Electric light and power                                                              | 31,467.9                        | 35,541.2         | 40,192.9         | 41,843.2         | 47,825.2         |
|                                                           | Water works and supply                                                                | 21,948.5                        | 24,887.2         | 25,646.0         | 28,142.9         | 31,653.1         |
|                                                           | <b>Total</b>                                                                          | <b>53,416.4</b>                 | <b>60,428.4</b>  | <b>65,838.9</b>  | <b>69,986.1</b>  | <b>79,478.3</b>  |
| <b>Construction</b>                                       |                                                                                       |                                 |                  |                  |                  |                  |
|                                                           | Electrical contractors                                                                | 4,067.2                         | 4,809.3          | 5,825.9          | 6,629.1          | 7,645.2          |
|                                                           | Plumbers                                                                              | 2,150.9                         | 2,340.0          | 2,748.9          | 3,130.1          | 3,532.9          |
|                                                           | Structural steel erectors                                                             | 2,499.8                         | 2,914.0          | 3,172.3          | 3,717.5          | 4,194.5          |
|                                                           | Painters,roof-tilers and major repairs                                                | 1,325.8                         | 1,396.5          | 1,624.7          | 1,989.6          | 2,454.5          |
|                                                           | Borehole drilling                                                                     | 1,075.2                         | 1,132.1          | 1,345.6          | 1,458.8          | 1,567.4          |
|                                                           | Construction of buildings                                                             | 22,216.3                        | 28,942.5         | 34,157.9         | 39,290.1         | 46,644.3         |
|                                                           | All other construction                                                                | 48,976.1                        | 55,392.0         | 65,079.8         | 74,874.7         | 83,488.5         |
|                                                           | <b>Total</b>                                                                          | <b>82,311.3</b>                 | <b>96,926.4</b>  | <b>113,955.1</b> | <b>131,089.9</b> | <b>149,527.3</b> |
| <b>Wholesale and Retail Trade, Restaurants and Hotels</b> |                                                                                       |                                 |                  |                  |                  |                  |
|                                                           | <i>Joint Wholesale and Retail Trade</i>                                               |                                 |                  |                  |                  |                  |
|                                                           | Motor cycles                                                                          | 13,703.1                        | 16,483.8         | 17,684.7         | 19,688.8         | 22,019.0         |
|                                                           | Non-electrical machinery and appliances                                               | 17,680.5                        | 20,468.6         | 24,036.2         | 28,017.5         | 31,070.0         |
|                                                           | Electrical machinery and appliances                                                   | 9,071.0                         | 10,591.1         | 10,997.8         | 12,261.3         | 13,710.4         |
|                                                           | <i>Wholesale Trade</i>                                                                |                                 |                  |                  |                  |                  |
|                                                           | Food,drink and tobacco                                                                | 6,716.3                         | 7,059.2          | 8,469.7          | 10,033.4         | 12,280.5         |
|                                                           | Agricultural produce                                                                  | 26,477.0                        | 28,545.4         | 33,139.2         | 39,246.6         | 43,956.9         |
|                                                           | Oil and petrol                                                                        | 14,288.7                        | 16,129.3         | 17,152.4         | 18,316.1         | 19,762.6         |
|                                                           | Textiles,soft furnishings,clothing and shoes                                          | 1,984.7                         | 2,075.0          | 2,233.9          | 2,732.3          | 2,785.8          |

LABOUR

EARNINGS BY INDUSTRY, 1989-1993.

Table 214 --(Contd.)

K£'000

|                                                                                | 1989             | 1990             | 1991             | 1992             | 1993             |
|--------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
| Building materials,hardware and timber                                         | 4,096.5          | 5,193.4          | 5,972.5          | 6,689.2          | 8,446.7          |
| Domestic hardware                                                              | 434.1            | 593.2            | 739.3            | 871.4            | 1,157.6          |
| Photographic and pharmaceutical goods                                          | 10,263.4         | 10,449.2         | 10,930.0         | 11,238.8         | 12,419.3         |
| Engineering products,scrap,industrial and agricultural chemicals,<br>seed, etc | 6,717.0          | 7,080.8          | 8,146.8          | 8,860.8          | 10,901.8         |
| General wholesale                                                              | 17,452.2         | 17,875.2         | 19,637.8         | 21,220.1         | 24,108.1         |
| Wholesale n.e.c                                                                | 4,050.8          | 4,623.5          | 4,845.9          | 5,392.0          | 6,394.0          |
| <i>Retail Trade:</i>                                                           |                  |                  |                  |                  |                  |
| Food,drink and tobacco                                                         | 1,304.9          | 1,427.1          | 1,703.1          | 2,043.8          | 2,461.6          |
| Butcheries                                                                     | 573.4            | 663.5            | 784.5            | 940.5            | 966.7            |
| Oil and petrol                                                                 | 3,885.0          | 4,154.0          | 4,431.6          | 4,996.5          | 5,830.4          |
| Textiles,soft furnishings,clothing and shoes                                   | 4,666.6          | 5,408.8          | 6,374.9          | 8,061.2          | 9,799.1          |
| Building materials .timber and domestic hardware                               | 4,486.7          | 5,544.2          | 6,534.8          | 7,614.4          | 8,354.5          |
| Photographic and pharmaceutical goods                                          | 2,465.8          | 2,848.4          | 3,394.0          | 3,770.5          | 4,856.2          |
| General Retail                                                                 | 24,377.7         | 29,118.5         | 31,913.5         | 36,301.2         | 41,904.9         |
| Retail n.e.c                                                                   | 4,082.5          | 4,555.7          | 5,587.1          | 7,019.3          | 9,001.0          |
| <i>Restaurants,cafes and other eating and drinking pl</i>                      | 9,275.8          | 11,397.4         | 12,997.8         | 15,956.6         | 17,158.0         |
| <i>Hotels,rooming houses,camps and other lodging pl</i>                        | 58,958.9         | 69,678.6         | 74,345.2         | 83,273.6         | 109,167.7        |
| <b>Total</b>                                                                   | <b>247,012.6</b> | <b>281,963.9</b> | <b>312,052.7</b> | <b>354,545.9</b> | <b>418,512.8</b> |
| <b>Transport and communications:</b>                                           |                  |                  |                  |                  |                  |
| Kenya Railways central administration                                          | 3,608.1          | 3,853.0          | 4,296.7          | 4,848.1          | 5,043.0          |
| Railway transport                                                              | 10,894.2         | 11,927.4         | 12,836.4         | 14,503.5         | 15,580.8         |
| Urban,sub-urban and inter-urban highway passenger                              | 15,257.8         | 17,483.8         | 17,395.2         | 20,440.8         | 23,897.2         |
| Other passenger land transport                                                 | 8,059.2          | 9,130.6          | 12,567.4         | 14,990.6         | 16,319.9         |
| Freight transport by road                                                      | 10,636.0         | 10,664.8         | 11,557.4         | 13,755.2         | 15,693.7         |
| Pipeline transport                                                             | 936.6            | 971.9            | 1,158.7          | 1,253.5          | 1,310.7          |
| Supporting services to land transport                                          | 234.6            | 271.7            | 367.3            | 425.4            | 479.4            |
| Ocean and coastal water transport                                              | 1,357.1          | 1,499.1          | 1,550.6          | 1,660.7          | 1,822.9          |
| Inland water transport                                                         | 543.2            | 595.5            | 631.4            | 702.4            | 878.7            |
| Supporting services to water transport                                         | 24,961.9         | 23,388.0         | 26,569.9         | 28,515.6         | 31,518.7         |
| Air transport carriers including aircraft rental                               | 32,255.0         | 28,944.1         | 34,430.6         | 38,114.5         | 42,011.9         |
| Supporting services to air transport                                           | 7,729.2          | 8,554.9          | 9,329.5          | 9,833.3          | 10,673.4         |
| Booking and travel agencies                                                    | 3,419.1          | 4,240.2          | 4,876.7          | 5,470.2          | 5,912.4          |
| Services incidental to transport                                               | 9,311.1          | 12,603.9         | 14,239.2         | 15,466.4         | 17,107.9         |
| Storage and warehousing                                                        | 4,060.8          | 4,051.1          | 4,232.1          | 4,842.5          | 5,561.6          |
| Communications                                                                 | 35,335.4         | 38,589.7         | 43,086.2         | 46,412.9         | 54,551.7         |
| K.P&T.administration services                                                  | 12,674.2         | 14,163.3         | 16,393.8         | 18,035.8         | 19,877.7         |
| <b>Total</b>                                                                   | <b>181,273.5</b> | <b>190,933.0</b> | <b>215,519.1</b> | <b>239,271.4</b> | <b>268,241.6</b> |

LABOUR

EARNINGS BY INDUSTRY, 1989-1993.

Table 214--(Contd.)

|                                                                                | K£'000             |                    |                    |                    |                    |
|--------------------------------------------------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                                                                                | 1989               | 1990               | 1991               | 1992               | 1993               |
| <b>Finance,Insurance,Real Estate and Business Services</b>                     |                    |                    |                    |                    |                    |
| Monetary institutions                                                          | 73,223.6           | 94,915.6           | 108,660.3          | 129,144.9          | 145,023.2          |
| Other financial institutions, except holding companies                         | 26,950.3           | 28,917.5           | 31,831.0           | 37,130.6           | 41,952.7           |
| Financial services                                                             | 6,587.0            | 7,659.8            | 8,126.0            | 8,657.0            | 10,325.4           |
| Holding companies                                                              | 2,584.3            | 2,353.9            | 2,073.8            | 2,363.7            | 2,433.1            |
| Insurance companies                                                            | 23,501.8           | 25,344.3           | 28,480.5           | 33,195.7           | 38,055.1           |
| Other insurance                                                                | 6,316.5            | 6,655.8            | 6,863.9            | 7,481.6            | 8,740.5            |
| Property companies                                                             | 4,270.0            | 4,519.4            | 4,879.6            | 6,335.3            | 7,398.8            |
| House and estate agents                                                        | 1,892.4            | 2,252.9            | 2,291.5            | 2,641.5            | 2,719.0            |
| Legal services                                                                 | 3,142.0            | 3,525.3            | 3,864.0            | 4,211.6            | 4,844.6            |
| Accounting,auditing and book-keeping services                                  | 12,970.7           | 13,974.0           | 15,156.2           | 17,951.1           | 21,050.4           |
| Data processing and tabulating services                                        | 978.5              | 1,125.4            | 1,345.7            | 1,627.6            | 2,408.5            |
| Engineering,architectural and technical services                               | 30,302.3           | 32,370.2           | 33,904.1           | 38,889.5           | 44,388.1           |
| Advertising services                                                           | 1,936.6            | 2,129.7            | 2,963.5            | 3,282.1            | 3,940.5            |
| Business services ,except machinery and equipment rental and leasing n.e.c     | 31,685.4           | 37,740.4           | 42,345.6           | 52,157.0           | 62,023.7           |
| Machinery and equipment rental and leasing                                     | 715.9              | 938.8              | 1,322.0            | 1,515.2            | 1,892.5            |
| <b>Total</b>                                                                   | <b>227,057.3</b>   | <b>264,423.0</b>   | <b>294,107.7</b>   | <b>346,584.4</b>   | <b>397,196.1</b>   |
| <b>Community,Social and Personal Services</b>                                  |                    |                    |                    |                    |                    |
| Government services                                                            | 148,627.2          | 161,483.7          | 177,862.9          | 200,324.7          | 216,183.1          |
| Law and order                                                                  | 109,130.3          | 113,823.4          | 122,589.5          | 142,439.9          | 167,619.3          |
| Defence                                                                        | 6,525.5            | 7,197.8            | 8,369.5            | 9,641.6            | 11,000.2           |
| Other public administration                                                    | 55,841.6           | 57,946.2           | 60,839.0           | 67,969.3           | 74,816.2           |
| Education                                                                      | 297,446.0          | 338,388.2          | 400,084.2          | 476,461.8          | 542,663.3          |
| Research and scientific institutes                                             | 5,750.0            | 7,233.7            | 8,050.2            | 8,830.0            | 10,140.2           |
| Medical,dental and other health, services                                      | 114,264.1          | 123,015.8          | 139,867.4          | 163,575.9          | 188,717.8          |
| Veterinary services                                                            | 838.2              | 1,220.2            | 1,660.5            | 2,068.3            | 2,659.6            |
| Welfare institutions                                                           | 10,460.2           | 11,901.2           | 12,891.9           | 14,855.1           | 16,594.9           |
| Business,professional and labour association                                   | 1,687.2            | 1,837.0            | 1,940.0            | 2,228.0            | 2,757.8            |
| Religious organizations                                                        | 11,041.3           | 12,294.7           | 13,481.5           | 16,086.2           | 17,800.3           |
| Social and related community services n.e.c                                    | 1,568.7            | 1,824.5            | 1,986.0            | 2,330.4            | 2,420.9            |
| Motion picture and other entertainment services                                | 2,616.6            | 3,077.2            | 3,312.1            | 3,894.9            | 4,156.2            |
| Libraries,museums,botanical and zoological gardens and other cultural services | 2,396.6            | 3,016.3            | 3,253.1            | 3,553.2            | 3,983.2            |
| Pleasure boat hire                                                             | 312.7              | 345.9              | 372.8              | 489.0              | 667.4              |
| Other amusement and recreational services n.e.c                                | 4,100.9            | 4,689.1            | 5,806.8            | 6,832.5            | 7,450.9            |
| Repair of footwear and leather goods                                           | 61.8               | 72.3               | 97.8               | 121.3              | 110.3              |
| Electrical repair shops                                                        | 15,841.5           | 16,989.4           | 18,266.6           | 20,441.0           | 23,719.8           |
| Repair of motor vehicles & cycles                                              | 26,190.1           | 33,937.3           | 38,421.9           | 44,952.4           | 50,441.6           |
| Watch,clock and jewellery repair                                               | 815.7              | 944.5              | 1,090.6            | 1,189.8            | 1,264.5            |
| Other repair shops n.e.c                                                       | 193.5              | 205.6              | 226.4              | 294.9              | 367.1              |
| Laundries,laundry services and cleaning and dyeing                             | 2,730.1            |                    | 4,102.2            | 4,861.3            | 5,542.2            |
| Domestic services                                                              | 27,861.6           | 29,684.0           | 34,613.9           | 44,310.0           | 53,150.7           |
| Barber and beauty shops                                                        | 169.5              | 249.8              | 275.5              | 321.3              | 427.6              |
| Photographic studios,including commercial photography                          | 848.2              | 941.5              | 1,077.1            | 1,351.4            | 1,828.6            |
| Hunting and tourist guide services                                             | 1,734.9            | 1,970.4            | 2,301.3            | 2,800.8            | 3,206.4            |
| Personal services                                                              | 149.6              | 172.8              | 221.3              | 286.5              | 356.9              |
| International and other extra-territorial bodies                               | 855.3              | 1,000.9            | 1,178.4            | 1,369.0            | 1,721.9            |
| Activities not adequately defined                                              | 70.5               | 50.4               | 0.0                | 0.0                | 0.0                |
| <b>Total</b>                                                                   | <b>850,129.4</b>   | <b>938,739.0</b>   | <b>1,064,240.4</b> | <b>1,243,880.5</b> | <b>1,411,768.9</b> |
| <b>Total</b>                                                                   | <b>2,108,980.5</b> | <b>2,360,071.3</b> | <b>2,649,073.2</b> | <b>3,048,877.8</b> | <b>3,496,538.2</b> |

Source: Central Bureau of Statistics.

LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 – 1993

Table 215

|                                                               | K£' 000         |                 |                 |                 |                 |
|---------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                               | 1989            | 1990            | 1991            | 1992            | 1993            |
| <b>Agriculture and Forestry:</b>                              |                 |                 |                 |                 |                 |
| Coffee Plantations                                            | 15.8            | 16.7            | -               | -               | -               |
| Tea plantations                                               | 5,840.5         | 6,066.3         | 6,044.0         | 6,329.3         | 6,409.9         |
| Sugar plantations                                             | 6,910.0         | 7,220.5         | 7,379.5         | 7,961.8         | 9,110.8         |
| Sisal plantations                                             | -               | -               | -               | -               | -               |
| Mixed farming                                                 | 1,939.1         | 2,090.4         | 3,218.6         | 3,964.0         | 4,342.1         |
| Ranches                                                       | 1,087.0         | 1,063.4         | 1,191.9         | 1,352.5         | 1,634.1         |
| Other agricultural activities n.e.c                           | 1,014.4         | 1,620.8         | 2,819.4         | 3,148.7         | 3,418.7         |
| Agricultural services                                         | 18,241.5        | 19,368.3        | 20,859.9        | 22,563.0        | 21,784.6        |
| Hunting, Trapping and game propagation                        | 5,301.1         | 5,631.2         | 6,282.8         | 6,973.8         | 6,491.4         |
| Forestry                                                      | 16,189.6        | 17,225.3        | 22,025.0        | 22,568.2        | 25,781.5        |
| Ocean and coastal fishing                                     | 37.1            | 43.0            | 46.4            | 54.3            | 46.4            |
| <b>Total</b>                                                  | <b>56,576.1</b> | <b>60,345.9</b> | <b>69,867.5</b> | <b>74,915.6</b> | <b>79,019.5</b> |
| <b>Mining and Quarrying:</b>                                  |                 |                 |                 |                 |                 |
| Stone quarrying, clay and sand pits                           | -               | -               | 12.6            | 15.1            | 0.0             |
| Chemical and fertilizer mineral mining                        | 1,596.2         | 1,796.0         | 1,922.2         | 1,964.0         | 2,047.1         |
| Mining and quarrying n.e.c                                    | 61.1            | 68.3            | 67.6            | 76.6            | 124.6           |
| <b>Total</b>                                                  | <b>1,657.3</b>  | <b>1,864.3</b>  | <b>2,002.4</b>  | <b>2,055.7</b>  | <b>2,171.7</b>  |
| <b>Manufacturing:</b>                                         |                 |                 |                 |                 |                 |
| Slaughtering, preparing, and preserving of m                  | 804.9           | 1,443.1         | 1,236.6         | 1,326.8         | 1,650.6         |
| Canning and preserving of fruits and veget                    | 427.3           | 429.4           | 542.8           | 715.3           | 927.7           |
| Grain mill products                                           | 825.7           | 1,110.4         | 1,198.3         | 1,396.2         | 1,548.9         |
| Sugar factories and refineries                                | 10,628.8        | 10,808.4        | 11,662.9        | 14,184.1        | 20,010.9        |
| Manufacture of food products n.e.c                            | 5,902.3         | 6,698.1         | 4,746.8         | 5,840.1         | 6,672.2         |
| Manufacture of prepared animal feeds                          | 9.1             | 27.1            | 28.6            | 30.7            | 76.1            |
| Soft drinks and carbonated waters industrie                   | 716.8           | 814.8           | 1,051.1         | 1,169.8         | 1,081.7         |
| Cotton ginneries                                              | 101.3           | 114.7           | 131.9           | 141.2           | 77.9            |
| Spinning, weaving and finishing textiles                      | 4,351.9         | 4,515.9         | 3,957.7         | 4,579.8         | 4,413.2         |
| Manufacture of wearing apparel except foot                    | -               | -               | -               | -               | -               |
| Sawmills, planing and other wood mills                        | 120.8           | 129.9           | 119.4           | 127.3           | 139.5           |
| Printing, publishing and allied industries                    | 1,640.5         | 2,050.8         | 2,175.3         | 2,348.6         | 2,391.4         |
| Manufacture of basic industrial chemicals, except fertilizers | 1,806.9         | 1,862.8         | 1,867.5         | 2,153.3         | 2,416.4         |
| Manufacture of drugs and medicines                            | 393.1           | 385.9           | 385.9           | 473.5           | 316.3           |
| Petroleum refineries                                          | 2,223.4         | 2,103.3         | 2,393.7         | 2,710.2         | 2,889.5         |

LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

| Table 215 - (contd.)                                                        |  | K£'000   |          |          |          |          |
|-----------------------------------------------------------------------------|--|----------|----------|----------|----------|----------|
|                                                                             |  | 1989     | 1990     | 1991     | 1992     | 1993     |
| Manufacture of pottery,china and earthen                                    |  | 359.7    | 375.5    | 442.3    | 498.8    | 420.6    |
| Manufacture of cement,lime and plaster                                      |  | 5,655.7  | 6,717.3  | 7,004.2  | 7,530.8  | 7,584.2  |
| Manufacture of structural metal products                                    |  | 467.0    | 400.2    | 414.0    | 445.6    | 445.0    |
| Shipbuilding and repairing                                                  |  |          |          |          |          |          |
| Manufacture of railroad equipment                                           |  | 23,119.7 | 24,853.2 | 25,776.9 | 26,412.1 | 28,520.9 |
| Manufacture and assembly of motor vehicle                                   |  | 3,821.1  | 3,982.4  | 3,230.8  | 3,392.5  | 1,673.0  |
| Manufacture and repairs of aircrafts                                        |  | -        | -        | -        | -        | -        |
| Total                                                                       |  | 63,376.0 | 68,823.2 | 68,366.7 | 75,476.7 | 83,256.0 |
| Electricity and Water:                                                      |  |          |          |          |          |          |
| Electric light and power                                                    |  | 31,467.5 | 35,541.3 | 40,192.4 | 41,843.2 | 47,825.2 |
| Water works and supply                                                      |  | 21,526.4 | 23,866.1 | 24,542.8 | 26,048.2 | 28,902.0 |
| Total                                                                       |  | 52,993.9 | 59,407.4 | 64,735.2 | 67,891.4 | 76,727.2 |
| Construction:                                                               |  |          |          |          |          |          |
| Electrical contractors                                                      |  |          | -        | -        | -        | -        |
| Plumbers                                                                    |  | 78.1     | 33.1     | 10.2     | 11.4     | 11.5     |
| Painters,roof-tilers and minor repairs                                      |  | 305.2    | 312.8    | 327.0    | 343.4    | 417.4    |
| Borehole drilling                                                           |  | 3.7      | 26.7     | 32.7     | 39.8     | 39.2     |
| All other construction                                                      |  | 37,413.8 | 44,425.9 | 49,273.8 | 54,888.0 | 57,633.0 |
| Total                                                                       |  | 37,800.8 | 44,798.5 | 49,643.7 | 55,282.6 | 58,101.1 |
| Wholesale and Retail Trade,Restaurants and Hotels                           |  |          |          |          |          |          |
| Wholesale Trade:                                                            |  |          |          |          |          |          |
| Food,drink and tobacco                                                      |  | 650.9    | 701.4    | 720.0    | 788.6    | 675.6    |
| Agricultural produce                                                        |  | 11,102.6 | 13,223.3 | 12,533.8 | 13,509.1 | 13,190.9 |
| Oil and petrol                                                              |  | 199.4    | 250.2    | 211.5    | 212.5    | 487.5    |
| Engineering products,scrap,industrial and agricultural chemicals, seeds etc |  | 191.8    | 197.2    | 187.4    | 199.9    | 228.2    |
| General wholesale                                                           |  | 2,656.7  | 2,020.5  | 2,005.9  | 2,065.7  | 2,185.0  |
| Wholesale n.e.c                                                             |  | 143.3    | 172.6    | 215.0    | 235.7    | 205.4    |
| Retail Trade:                                                               |  |          |          |          |          |          |
| Butcheries                                                                  |  | -        | -        | -        | -        | -        |
| Oil and petrol                                                              |  | -        | -        | -        | -        | -        |
| Retail n.e.c                                                                |  | -        | -        | -        | -        | -        |
| Hotels,rooming houses,camps and other lod                                   |  | 4,603.9  | 5,420.9  | 4,303.7  | 4,561.1  | 4,886.9  |
| Total                                                                       |  | 19,548.6 | 21,986.1 | 20,177.3 | 21,572.6 | 21,859.5 |

LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 215 -- (contd.)

|                                                                            | K£' 000          |                  |                  |                  |                  |
|----------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
|                                                                            | 1989             | 1990             | 1991             | 1992             | 1993             |
| <b>Transport and communications:</b>                                       |                  |                  |                  |                  |                  |
| Kenya Railways central administration                                      | 3,608.1          | 3,853.1          | 4,296.7          | 4,848.1          | 5,043.0          |
| Railway transport                                                          | 10,894.0         | 11,927.4         | 12,836.2         | 14,503.3         | 15,580.8         |
| Urban, sub-urban and inter-urban highway                                   | 760.5            | 861.7            | 1,005.8          | 1,306.3          | 1,288.8          |
| Other passenger land transport                                             | 1,043.7          | 1,173.0          | 1,189.2          | 1,114.9          | 1,111.2          |
| Freight transport by road                                                  | -                | -                | -                | -                | -                |
| Pipeline transport                                                         | 936.7            | 971.9            | 1,158.6          | 1,253.5          | 1,310.7          |
| Supporting services to land transport                                      | 124.4            | 129.4            | 128.3            | 138.4            | 112.8            |
| Ocean and coastal water transport                                          | -                | -                | -                | -                | -                |
| Inland water transport                                                     | 543.2            | 595.5            | 631.4            | 702.4            | 878.7            |
| Supporting services to water transport                                     | 24,754.4         | 22,707.5         | 25,304.7         | 26,073.3         | 26,510.5         |
| Air transport carriers including aircraft rent                             | 23,742.8         | 18,567.3         | 20,623.9         | 18,428.5         | 16,647.1         |
| Supporting services to air transport                                       | 7,041.4          | 7,660.5          | 8,124.2          | 8,570.7          | 7,327.4          |
| Booking and travel agencies                                                | -                | -                | -                | -                | -                |
| Services incidental to transport                                           | 612.8            | 1,429.2          | 2,587.5          | 2,823.4          | 3,163.2          |
| Storage and warehousing                                                    | 17.0             | 18.2             | 22.0             | 22.3             | 23.4             |
| Communications                                                             | 30,882.8         | 33,348.5         | 36,969.2         | 38,755.7         | 26,167.4         |
| K.P&T. administration services                                             | 12,674.1         | 14,163.3         | 16,393.4         | 18,035.8         | 19,877.7         |
| <b>Total</b>                                                               | <b>117,635.9</b> | <b>117,406.5</b> | <b>131,271.1</b> | <b>136,576.6</b> | <b>125,042.7</b> |
| <b>Finance, Insurance, Real Estate and Business Services</b>               |                  |                  |                  |                  |                  |
| Monetary institutions                                                      | 29,887.5         | 43,054.0         | 45,641.0         | 49,293.0         | 54,443.0         |
| Other financial institutions, except holding                               | 10,412.2         | 8,010.2          | 10,353.0         | 10,569.1         | 11,627.8         |
| Financial services                                                         | 5,661.0          | 6,614.8          | 6,643.6          | 7,102.1          | 8,271.7          |
| Holding companies                                                          | 8.7              | 9.6              | 10.5             | -                | -                |
| Insurance companies                                                        | 7,073.4          | 7,610.6          | 11,453.9         | 12,308.6         | 11,453.2         |
| Other insurance                                                            | 16.9             | 25.5             | 44.6             | 47.3             | 31.5             |
| Property companies                                                         | -                | -                | 10.6             | 11.5             | 17.6             |
| Legal services                                                             | -                | 86.9             | 90.3             | 102.7            | -                |
| Accounting, auditing and book-keeping service                              | 5,590.5          | 6,366.3          | 7,629.3          | 8,519.6          | 8,821.5          |
| Engineering, architectural and technical service                           | 17,426.4         | 17,907.1         | 17,866.0         | 18,676.3         | 14,862.4         |
| Business services, except machinery and equipment rental and leasing n.e.c | 329.0            | 335.4            | 403.4            | 452.4            | 380.5            |
| <b>Total</b>                                                               | <b>76,405.6</b>  | <b>90,020.4</b>  | <b>100,146.2</b> | <b>107,082.6</b> | <b>109,909.2</b> |



LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 215 - (contd.)

|                                                                                | K£' 000            |                    |                    |                    |                    |
|--------------------------------------------------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                                                                                | 1989               | 1990               | 1991               | 1992               | 1993               |
| <b>Community,Social and Personal Services</b>                                  |                    |                    |                    |                    |                    |
| Government services                                                            | 148,627.3          | 161,483.7          | 177,863.1          | 200,324.7          | 216,183.1          |
| Law and order                                                                  | 105,374.9          | 113,823.4          | 122,587.5          | 142,439.9          | 167,619.3          |
| Defence                                                                        | 6,525.5            | 7,197.8            | 8,369.5            | 9,641.6            | 11,000.2           |
| Other public administration                                                    | 55,841.5           | 57,944.6           | 60,836.8           | 67,969.3           | 74,816.2           |
| Education services                                                             | 245,668.9          | 278,614.9          | 334,484.2          | 351,551.9          | 396,515.3          |
| Research and scientific institutes                                             | 4,912.5            | 5,809.2            | 6,449.1            | 7,033.3            | 7,563.6            |
| Medical,dental and other health services                                       | 87,440.1           | 94,884.3           | 107,223.1          | 123,916.4          | 137,102.6          |
| Veterinary services                                                            | 287.2              | 448.7              | 491.7              | 480.6              | 632.1              |
| Motion picture and other entertainment services                                | 141.2              | 245.8              | 256.6              | 251.9              | 249.7              |
| Libraries,museums,botanical and zoological gardens and other cultural services | 2,298.3            | 2,842.6            | 3,012.7            | 3,269.9            | 3,548.4            |
| Electrical repair shops                                                        | 14,959.9           | 15,640.2           | 16,260.0           | 17,925.8           | 18,824.3           |
| Repair of motor vehicles & cycles                                              | 4,654.3            | 8,417.1            | 9,131.1            | 9,765.4            | 10,269.6           |
| Activities not adequately defined                                              | -                  | -                  | -                  | -                  | -                  |
| <b>Total</b>                                                                   | <b>676,731.6</b>   | <b>747,352.3</b>   | <b>846,965.4</b>   | <b>934,570.7</b>   | <b>1,044,324.4</b> |
| <b>Total</b>                                                                   | <b>1,102,725.8</b> | <b>1,212,004.6</b> | <b>1,353,175.5</b> | <b>1,475,424.5</b> | <b>1,600,411.3</b> |

Source:Central Bureau of Statistics.

LABOUR

EARNINGS BY PROVINCE AND DISTRICT, 1989 - 1993.

| Table 216         |           | K£'000    |           |             |             |  |
|-------------------|-----------|-----------|-----------|-------------|-------------|--|
| Province/District | 1989      | 1990      | 1991      | 1992        | 1993        |  |
| Nairobi           | 747,513.8 | 832,490.8 | 923,173.8 | 1,055,235.6 | 1,198,626.4 |  |
| Central           |           |           |           |             |             |  |
| Kiambu            | 91,186.6  | 109,232.6 | 119,839.4 | 139,374.1   | 162,671.1   |  |
| Murang'a          | 43,310.8  | 54,935.4  | 60,444.8  | 73,675.3    | 89,204.2    |  |
| Nyeri             | 48,519.2  | 57,658.8  | 65,411.5  | 77,319.5    | 91,464.6    |  |
| Kirinyaga         | 17,870.2  | 20,316.0  | 23,717.1  | 28,373.4    | 33,519.2    |  |
| Nyandarua         | 18,439.9  | 20,733.4  | 22,979.4  | 26,510.4    | 30,297.1    |  |
| Total             | 219,326.8 | 262,876.2 | 292,392.2 | 345,252.7   | 407,156.2   |  |
| Nyanza            |           |           |           |             |             |  |
| Kisumu            | 92,544.5  | 110,685.7 | 122,176.8 | 142,813.2   | 167,199.7   |  |
| Siaya             | 14,441.6  | 15,839.8  | 19,132.5  | 22,537.9    | 26,491.5    |  |
| South Nyanza      | 32,264.1  | 37,659.1  | 44,171.0  | 52,793.0    | 62,992.3    |  |
| Kisii             | 43,558.0  | 51,496.7  | 55,711.2  | 65,454.2    | 75,964.1    |  |
| Total             | 182,808.2 | 215,681.3 | 241,191.4 | 283,598.3   | 332,647.6   |  |
| Western           |           |           |           |             |             |  |
| Kakamega          | 64,047.6  | 68,612.8  | 80,262.9  | 92,372.7    | 105,745.3   |  |
| Bungoma           | 44,945.8  | 45,672.1  | 52,401.0  | 60,655.9    | 67,968.4    |  |
| Busia             | 12,738.1  | 11,931.3  | 13,552.7  | 14,737.2    | 15,714.8    |  |
| Total             | 121,731.5 | 126,216.3 | 146,216.6 | 167,765.8   | 189,428.5   |  |
| Coast             |           |           |           |             |             |  |
| Mombasa           | 244,914.6 | 272,826.9 | 306,324.2 | 353,188.5   | 404,045.6   |  |
| Kilifi            | 31,871.4  | 32,602.1  | 35,743.7  | 40,034.8    | 43,761.1    |  |
| Kwale             | 19,588.5  | 20,605.0  | 23,075.3  | 25,962.9    | 28,887.3    |  |
| Lamu              | 4,896.8   | 4,782.4   | 5,310.0   | 5,864.3     | 6,315.0     |  |
| Tana River        | 4,675.9   | 3,975.0   | 5,737.8   | 6,746.8     | 7,900.0     |  |
| Taita Taveta      | 16,755.6  | 16,875.3  | 19,317.0  | 21,606.6    | 23,846.2    |  |
| Total             | 322,702.8 | 351,666.6 | 395,508.0 | 453,403.9   | 514,755.2   |  |
| Rift Valley       |           |           |           |             |             |  |
| Laikipia          | 16,925.4  | 16,688.0  | 18,898.9  | 20,821.5    | 22,627.0    |  |
| Narok             | 8,947.3   | 11,545.5  | 12,893.0  | 15,644.2    | 19,117.7    |  |
| Kajiado           | 10,051.0  | 11,083.9  | 12,841.1  | 14,538.8    | 16,653.6    |  |
| Turkana           | 4,927.9   | 6,010.1   | 7,451.2   | 9,261.0     | 11,572.6    |  |
| Samburu           | 3,791.1   | 4,600.2   | 5,224.4   | 6,169.9     | 7,351.7     |  |
| Nakuru            | 110,104.6 | 112,312.8 | 130,277.6 | 144,737.1   | 160,766.3   |  |
| Baringo           | 12,455.9  | 15,984.8  | 19,100.7  | 23,246.5    | 28,999.4    |  |
| Kericho           | 64,666.2  | 72,271.3  | 76,934.2  | 86,090.1    | 95,915.3    |  |
| Uasin Gishu       | 52,636.9  | 62,108.7  | 70,552.0  | 82,497.0    | 97,045.7    |  |
| Nandi             | 25,091.4  | 26,964.5  | 30,122.7  | 33,486.7    | 37,337.0    |  |
| Trans-Nzoia       | 27,829.6  | 32,949.5  | 35,462.1  | 40,216.6    | 46,076.9    |  |
| Elgeyo/Marakwet   | 6,935.1   | 7,811.8   | 10,285.9  | 12,390.4    | 15,257.3    |  |
| West Pokot        | 5,586.3   | 6,156.9   | 7,067.3   | 8,110.6     | 9,300.8     |  |
| Total             | 349,948.6 | 386,488.1 | 437,111.1 | 497,210.4   | 568,021.3   |  |

LABOUR

EARNINGS BY PROVINCE AND DISTRICT, 1989 - 1993.

| Table 216 --(Contd.) |                    |                    |                    |                    | K£'000             |
|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Province/District    | 1989               | 1990               | 1991               | 1992               | 1993               |
| <b>Eastern</b>       |                    |                    |                    |                    |                    |
| Embu                 | 23,870.8           | 26,587.9           | 30,190.4           | 34,256.8           | 39,128.5           |
| Meru                 | 38,388.3           | 46,815.0           | 54,203.2           | 64,993.8           | 78,457.2           |
| Isiolo               | 5,755.1            | 6,616.8            | 7,162.0            | 8,176.9            | 9,310.8            |
| Kitui                | 15,989.8           | 18,956.3           | 21,514.9           | 25,343.8           | 29,925.8           |
| Machakos             | 61,394.2           | 64,281.3           | 74,863.9           | 84,028.3           | 94,558.0           |
| Marsabit             | 4,294.3            | 4,883.6            | 5,893.1            | 6,929.0            | 8,232.1            |
| <b>Total</b>         | <b>149,692.4</b>   | <b>168,141.0</b>   | <b>193,827.6</b>   | <b>223,728.6</b>   | <b>259,612.4</b>   |
| <b>North Eastern</b> |                    |                    |                    |                    |                    |
| Garissa              | 8,162.5            | 9,163.4            | 10,539.0           | 12,264.1           | 14,223.9           |
| Wajir                | 3,661.9            | 4,106.1            | 4,537.4            | 5,191.0            | 5,904.7            |
| Mandera              | 3,347.7            | 3,950.8            | 4,539.3            | 5,293.3            | 6,245.0            |
| <b>Total</b>         | <b>15,172.1</b>    | <b>17,220.3</b>    | <b>19,615.6</b>    | <b>22,748.4</b>    | <b>26,373.6</b>    |
| <b>Total</b>         | <b>2,108,896.1</b> | <b>2,360,780.5</b> | <b>2,649,036.4</b> | <b>3,048,943.7</b> | <b>3,496,621.2</b> |

Source: Central Bureau of Statistics.

LABOUR

EARNINGS BY PROVINCE AND MAIN TOWNS , 1989 - 1993

| Table 217     |           |           |           |             | K£'000      |
|---------------|-----------|-----------|-----------|-------------|-------------|
| Province/Town | 1989      | 1990      | 1991      | 1992        | 1993        |
| Nairobi       | 747,513.8 | 832,490.8 | 923,173.8 | 1,055,235.6 | 1,198,626.4 |
| Central       |           |           |           |             |             |
| Thika         | 30,714.8  | 35,901.9  | 39,678.4  | 45,052.3    | 44,320.0    |
| Kiambu        | 9,032.2   | 9,176.5   | 10,175.2  | 10,742.8    | 10,741.0    |
| Limuru        | 4,262.2   | 5,758.0   | 6,132.9   | 6,450.4     | 6,452.0     |
| Murang'a      | 7,684.4   | 7,438.8   | 7,780.9   | 9,591.8     | 11,811.0    |
| Nyahururu     | 6,088.9   | 7,588.0   | 8,428.4   | 9,424.6     | 10,082.0    |
| Nyeri         | 16,258.0  | 16,441.2  | 17,840.1  | 20,362.6    | 21,527.0    |
| Karatina      | 3,742.0   | 3,137.2   | 3,582.6   | 3,904.8     | 3,905.0     |
| Total         | 77,782.5  | 85,441.6  | 93,618.4  | 105,529.3   | 108,838.0   |
| Coast         |           |           |           |             |             |
| Kilifi        | 7,188.4   | 7,615.3   | 8,146.0   | 8,851.5     | 8,852.0     |
| Malindi       | 10,676.8  | 10,397.2  | 11,261.4  | 12,652.5    | 13,136.0    |
| Kinango       | 387.9     | 131.7     | 247.7     | 324.5       | 325.0       |
| Lamu          | 2,703.3   | 3,152.5   | 3,379.9   | 3,446.9     | 3,447.0     |
| Mombasa       | 244,914.6 | 272,826.9 | 306,324.2 | 348,157.2   | 368,181.0   |
| Voi           | 2,108.4   | 2,506.0   | 2,822.5   | 3,227.9     | 3,501.0     |
| Wundanyi      | 1,557.4   | 705.4     | 735.0     | 776.4       | 776.0       |
| Hola          | 318.2     | 460.8     | 627.4     | 698.1       | 699.0       |
| Total         | 269,854.9 | 297,795.8 | 333,544.3 | 378,135.0   | 398,917.0   |
| Eastern       |           |           |           |             |             |
| Embu          | 9,464.3   | 9,467.4   | 10,489.3  | 12,189.3    | 13,325.0    |
| Isiolo        | 2,860.2   | 4,364.8   | 5,214.9   | 5,615.5     | 5,615.0     |
| Kitui         | 3,838.5   | 4,189.0   | 4,572.6   | 4,921.3     | 4,921.0     |
| Machakos      | 15,082.5  | 17,688.4  | 19,059.5  | 20,568.3    | 20,672.0    |
| Athi River    | 5,348.7   | 3,548.7   | 3,898.5   | 4,329.2     | 4,629.0     |
| Marsabit      | 2,021.3   | 2,839.7   | 3,073.6   | 3,137.8     | 3,139.0     |
| Meru          | 8,378.3   | 10,274.0  | 11,292.3  | 12,545.5    | 13,936.0    |
| Total         | 46,993.8  | 52,372.1  | 57,600.8  | 63,306.9    | 66,237.0    |
| Nyanza        |           |           |           |             |             |
| Kisii         | 9,853.3   | 12,616.4  | 13,903.6  | 16,437.8    | 19,831.0    |
| Kisumu        | 47,004.2  | 61,607.7  | 65,137.4  | 70,702.7    | 71,473.0    |
| Homa Bay      | 4,014.8   | 4,346.0   | 4,938.8   | 6,550.4     | 6,551.0     |
| Migori        | 991.6     | 1,119.9   | 1,566.1   | 1,722.8     | 1,723.0     |
| Total         | 61,864.0  | 79,690.0  | 85,546.0  | 95,413.7    | 99,578.0    |

LABOUR

EARNINGS BY PROVINCE AND MAIN TOWNS , 1989 - 1993

| Table 217--(Contd.) |                    |                    |                    |                    | K£'000             |
|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Province/Town       | 1989               | 1990               | 1991               | 1992               | 1993               |
| <b>Rift Valley</b>  |                    |                    |                    |                    |                    |
| Kericho             | 13,120.0           | 14,827.2           | 15,837.1           | 18,239.3           | 18,354.0           |
| Kipkelion           | 458.1              | 377.1              | 533.6              | 665.6              | 665.0              |
| Londiani            | 413.9              | 502.9              | 543.2              | 546.9              | 547.0              |
| Nanyuki             | 7,797.0            | 9,106.3            | 9,452.3            | 11,589.4           | 13,587.0           |
| Nakuru              | 43,909.0           | 46,382.7           | 48,849.6           | 52,936.5           | 56,093.0           |
| Gilgil              | 4,938.7            | 5,020.9            | 5,315.5            | 5,573.0            | 5,572.0            |
| Naivasha            | 7,645.1            | 8,442.4            | 9,331.3            | 10,302.9           | 10,867.0           |
| Elburgon            | 2,053.6            | 1,593.5            | 1,774.1            | 1,781.7            | 1,783.0            |
| Njoro               | 1,224.9            | 2,435.4            | 2,704.3            | 2,910.3            | 2,910.0            |
| Molo                | 2,072.3            | 1,885.0            | 2,005.1            | 2,086.5            | 2,087.0            |
| Narok               | 2,028.1            | 1,630.7            | 1,791.6            | 1,948.8            | 1,949.0            |
| Kitale              | 11,919.2           | 12,115.6           | 10,967.8           | 12,966.4           | 15,009.0           |
| Eldoret             | 32,240.0           | 34,726.5           | 39,621.4           | 46,996.0           | 46,853.0           |
| Eldama Ravine       | 1,589.7            | 1,889.3            | 2,067.2            | 2,398.1            | 2,399.0            |
| Kapsabet            | 2,636.8            | 1,977.2            | 2,296.6            | 2,392.3            | 2,393.0            |
| Wamba               | 177.7              | 278.3              | 322.0              | 284.5              | 285.0              |
| Maralal             | 855.4              | 291.3              | 323.9              | 359.1              | 359.0              |
| Baragoi             | 29.9               | 17.6               | 18.2               | 19.0               | 19.0               |
| Likitaung           | 155.2              | 218.5              | 239.7              | 256.7              | 256.0              |
| <b>Total</b>        | <b>135,264.7</b>   | <b>143,718.5</b>   | <b>153,994.6</b>   | <b>174,253.0</b>   | <b>181,987.0</b>   |
| <b>Western</b>      |                    |                    |                    |                    |                    |
| Bungoma             | 5,836.4            | 6,023.4            | 6,272.3            | 7,164.8            | 7,164.0            |
| Webuye              | 3,897.7            | 3,986.0            | 4,397.1            | 4,791.2            | 5,078.0            |
| Kakamega            | 16,858.5           | 11,431.0           | 12,395.8           | 13,704.4           | 14,016.0           |
| <b>Total</b>        | <b>20,592.6</b>    | <b>21,440.5</b>    | <b>23,065.2</b>    | <b>25,660.4</b>    | <b>26,258.0</b>    |
| <b>Total</b>        | <b>1,369,866.3</b> | <b>1,512,949.2</b> | <b>1,670,543.2</b> | <b>1,897,533.9</b> | <b>2,080,441.4</b> |

Source: Central Bureau of Statistics.

| LABOUR             |                          | EARNINGS BY INDUSTRY AND MAJOR TOWNS*, 1991- 1993 |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
|--------------------|--------------------------|---------------------------------------------------|------------------|-----------------------|-----------------|----------------------------------------------------|------------------------------|---------------------------------------------------------|----------------------------------------|--------------------|
| Table 218          |                          | (a)                                               |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
|                    |                          | 1991                                              |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
|                    |                          | 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 and Real Estate and Business Services | Community Social and Personal Services | Total              |
| <b>Nairobi</b>     | 11319.4                  | 2,231.3                                           | 160,813.3        | 24,087.5              | 63,438.3        | 131,952.3                                          | 82,445.6                     | 186,331.2                                               | 260,254.9                              | 923,173.8          |
| <b>Central</b>     |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Thika              | 1,299.5                  | -                                                 | 20,660.4         | 352.7                 | 569.6           | 4,756.1                                            | 599.7                        | 4,716.8                                                 | 6,723.7                                | 39,678.5           |
| Murang'a           | 73.1                     | -                                                 | 52.1             | 65.2                  | 749.8           | 2,283.4                                            | 336.1                        | 563.6                                                   | 3,657.5                                | 7,780.8            |
| Nyahururu          | 795.3                    | -                                                 | 478.2            | 105.9                 | 408.8           | 1,064.3                                            | 247.6                        | 419.1                                                   | 4,909.2                                | 8,428.4            |
| Nyeri              | 145.4                    | 45.7                                              | 637.2            | 1,782.2               | 1,950.9         | 3,658.5                                            | 326.8                        | 2338.1                                                  | 6,955.2                                | 17,840.0           |
| <b>Total</b>       | <b>23133</b>             | <b>45.7</b>                                       | <b>21,827.9</b>  | <b>2,306.0</b>        | <b>3,679.1</b>  | <b>11,762.3</b>                                    | <b>1,510.2</b>               | <b>8,037.6</b>                                          | <b>22,245.6</b>                        | <b>73,727.7</b>    |
| <b>Coast</b>       |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Malindi            | 135.3                    | -                                                 | 388.1            | 340.9                 | 198.2           | 5,116.5                                            | 520.0                        | 968.2                                                   | 3,594.2                                | 11,261.4           |
| Mombasa            | 1,619.9                  | 1,375.3                                           | 57,759.0         | 6,530.5               | 9,187.5         | 46,538.7                                           | 71,065.3                     | 40,974.4                                                | 71,273.6                               | 306,324.2          |
| Voi                | 27.7                     | -                                                 | 27.8             | 149.5                 | 95.7            | 719.9                                              | 228.9                        | 162.0                                                   | 1,411.1                                | 2,822.6            |
| <b>Total</b>       | <b>1,782.9</b>           | <b>1,375.3</b>                                    | <b>58,174.9</b>  | <b>7,020.9</b>        | <b>9,481.4</b>  | <b>52,375.1</b>                                    | <b>71,114.2</b>              | <b>42,104.6</b>                                         | <b>76,278.9</b>                        | <b>320,408.2</b>   |
| <b>Eastern</b>     |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Embu               | 422.3                    | -                                                 | 47.2             | 747.4                 | 733.0           | 557.9                                              | 835.2                        | 1,179.1                                                 | 5,967.1                                | 10,489.2           |
| Machakos           | 616.5                    | -                                                 | 4,350.8          | 80.9                  | 837.2           | 1,230.5                                            | 3,844.6                      | 721.6                                                   | 7,377.5                                | 19,059.6           |
| Athi River         | -                        | 20.6                                              | 2,519.9          | -                     | 20.0            | 184.9                                              | 96.5                         | 98.6                                                    | 957.9                                  | 3,898.4            |
| Meru               | 523.4                    | -                                                 | 172.5            | 165.7                 | 1,041.2         | 1,595.9                                            | 226.9                        | 1,650.7                                                 | 5,915.9                                | 11,292.2           |
| <b>Total</b>       | <b>1,562.2</b>           | <b>20.6</b>                                       | <b>7,090.4</b>   | <b>994.0</b>          | <b>2,631.4</b>  | <b>3,369.2</b>                                     | <b>5,003.2</b>               | <b>3,650.0</b>                                          | <b>20,218.4</b>                        | <b>44,739.4</b>    |
| <b>Nyanza</b>      |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Kisii              | 496.5                    | 114.5                                             | 665.3            | 663.8                 | 1,307.4         | 1,432.1                                            | 379.6                        | 1,597.3                                                 | 7,247.5                                | 13,904.0           |
| Kisumu             | 974.4                    | 94.8                                              | 11,012.3         | 3,024.9               | 3,409.9         | 7,406.2                                            | 3,957.8                      | 8,816.8                                                 | 26,440.3                               | 65,137.4           |
| <b>Total</b>       | <b>1,470.9</b>           | <b>209.3</b>                                      | <b>11,677.6</b>  | <b>3,688.7</b>        | <b>4,717.3</b>  | <b>8,838.3</b>                                     | <b>4337.4</b>                | <b>10,414.1</b>                                         | <b>33,687.8</b>                        | <b>79,041.4</b>    |
| <b>Rift Valley</b> |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Kericho            | 1,240.7                  | -                                                 | 3,111.5          | 131.9                 | 1,004.2         | 1,588.9                                            | 361.4                        | 998.4                                                   | 7,400.2                                | 15,837.2           |
| Nanyuki            | 66.4                     | 267.7                                             | 1,131.8          | 94.6                  | 332.8           | 1,343.0                                            | 361.9                        | 750.2                                                   | 5,104.1                                | 9,452.5            |
| Nakuru             | 619.1                    | 51.9                                              | 9,905.2          | 3,234.5               | 2,531.2         | 9,964.1                                            | 2,856.7                      | 5,222.6                                                 | 14,464.2                               | 48,849.5           |
| Naivasha           | 646.8                    | -                                                 | 863.1            | 254.6                 | 111.5           | 1,776.0                                            | 153.2                        | 309.4                                                   | 5,216.8                                | 9,331.4            |
| Kitale             | 626.6                    | -                                                 | 496.6            | 120.8                 | 1,390.2         | 3,040.5                                            | 1,074.5                      | 924.6                                                   | 3,294.0                                | 10,967.8           |
| Eldoret            | 451.1                    | -                                                 | 15,421.5         | 805.2                 | 1,371.0         | 6,790.7                                            | 2,008.6                      | 7,652.7                                                 | 5,120.6                                | 39,621.4           |
| <b>Total</b>       | <b>3,650.7</b>           | <b>319.6</b>                                      | <b>30,929.7</b>  | <b>4,641.6</b>        | <b>6,740.9</b>  | <b>24,303.2</b>                                    | <b>6,816.3</b>               | <b>15,857.9</b>                                         | <b>40,399.9</b>                        | <b>134,059.8</b>   |
| <b>Western</b>     |                          |                                                   |                  |                       |                 |                                                    |                              |                                                         |                                        |                    |
| Webuye             | 39.2                     | -                                                 | 2,607.6          | -                     | 111.8           | 897.6                                              | 137.5                        | 113.9                                                   | 489.5                                  | 4,397.1            |
| Kakameg            | 345.5                    | -                                                 | 348.8            | 822.2                 | 1,828.3         | 1,327.6                                            | 469.9                        | 664.0                                                   | 6,589.6                                | 12,395.9           |
| <b>Total</b>       | <b>384.7</b>             | <b>-</b>                                          | <b>2,956.4</b>   | <b>822.2</b>          | <b>1,940.1</b>  | <b>2,225.2</b>                                     | <b>607.4</b>                 | <b>777.9</b>                                            | <b>7,079.1</b>                         | <b>16,793.0</b>    |
| <b>Total</b>       | <b>22,484.1</b>          | <b>4,201.8</b>                                    | <b>293,470.2</b> | <b>43,560.9</b>       | <b>92,628.5</b> | <b>235,225.6</b>                                   | <b>172,634.3</b>             | <b>267,373.3</b>                                        | <b>460,364.6</b>                       | <b>1,591,943.3</b> |

Source: Central Bureau of Statistics

\* Town with 1000 or more persons engaged since 1972

| LABOUR<br>Table 218 |  | EARNINGS BY INDOSTRY AND MAJOR TOWNS*, 1991 - 1993 |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
|---------------------|--|----------------------------------------------------|----------------------------|--------------------|-----------------------------|-------------------|------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------|-------------|
|                     |  | (b)                                                |                            |                    |                             |                   |                                                                  |                                             |                                                                 | 1992                                            | K£'000      |
| Province/Town       |  | Agricul-<br>ture<br>and<br>Forestry                | Mining<br>and<br>Quarrying | Manufac-<br>turing | Electricity<br>and<br>water | Construc-<br>tion | Wholesale<br>and Retail<br>Trade, Resta-<br>urants and<br>Hotels | Trans-<br>pott<br>and<br>Commu-<br>nicatios | Finance<br>Insurance<br>Real Estate<br>and Business<br>Services | Community<br>Social and<br>Personal<br>Services | Total       |
| Nairobi             |  | 9,160.6                                            | 3,499.5                    | 178,527.3          | 31,709.7                    | 71,610.9          | 153,447.3                                                        | 91,865.5                                    | 209,767.7                                                       | 305,647.1                                       | 1,055,235.6 |
| Central             |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Thika               |  | 1,386.4                                            |                            | 23,454.4           | 354.6                       | 871.1             | 5,527.9                                                          | 907.6                                       | 5,458.7                                                         | 7,091.6                                         | 45,052.3    |
| Murang'a            |  | 190.9                                              |                            | 45.1               | 140.4                       | 1,452.9           | 2,606.1                                                          | 436.7                                       | 668.5                                                           | 4,051.2                                         | 9,591.8     |
| Nyahururu           |  | 837.8                                              | -                          | 525.7              | 109.0                       | 839.6             | 1,191.8                                                          | 332.8                                       | 539.3                                                           | 5,048.6                                         | 9,424.6     |
| Nyeri               |  | 18Q.0                                              | 71.1                       | 627.4              | 1,881.0                     | 2,271.3           | 4,438.6                                                          | 410.8                                       | 2,790.8                                                         | 7,691.6                                         | 20,362.6    |
| Total               |  | 2,595.1                                            | 71.1                       | 24,652.6           | 2,485.0                     | 5,434.9           | 13,764.4                                                         | 2,087.9                                     | 9,457.3                                                         | 23,883.0                                        | 84,431.3    |
| Coast               |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Malindi             |  | 153.8                                              | -                          | 555.2              | 358.3                       | 192.9             | 5,867.0                                                          | 548.5                                       | 1,059.4                                                         | 3,917.4                                         | 12,652.5    |
| Mombasa             |  | 1867.3                                             | 1541.8                     | 63566.3            | 7050.1                      | 10525.1           | 52404.8                                                          | 80258.3                                     | 45220.0                                                         | 85723.5                                         | 348,157.2   |
| Voi                 |  | 13.9                                               | -                          | 27.9               | 149.1                       | 133.3             | 803.3                                                            | 305.3                                       | 196.8                                                           | 1598.3                                          | 3,227.9     |
| Total               |  | 2,035.0                                            | 1,541.8                    | 64,149.4           | 7357.5                      | 10,851.3          | 59,075.1                                                         | 81,112.1                                    | 46,476.2                                                        | 91,239.2                                        | 364,037.6   |
| Eastern             |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Embu                |  | 524.5                                              | -                          | 52.2               | 809.5                       | 1,261.2           | 565.0                                                            | 1,377.2                                     | 1,407.5                                                         | 6,192.2                                         | 12,189.3    |
| Machakos            |  | 682.2                                              | -                          | 4,518.6            | 101.8                       | 1,008.6           | 1,324.3                                                          | 4,414.9                                     | 815.1                                                           | 7,702.8                                         | 20,568.3    |
| Athi River          |  | -                                                  | 27.8                       | 2,761.3            | -                           | 23.4              | 247.4                                                            | 0.0                                         | 140.8                                                           | 1,128.5                                         | 4,329.2     |
| Meru                |  | 587.0                                              | -                          | 191.5              | 174.2                       | 1,306.2           | 1,695.2                                                          | 226.6                                       | 1,962.1                                                         | 6,402.7                                         | 12,545.5    |
| Total               |  | 1,793.7                                            | 27.8                       | 7,523.6            | 1,085.5                     | 3,599.4           | 3,831.9                                                          | 6,018.7                                     | 4325.5                                                          | 21,426.6                                        | 49,632.3    |
| Nyanza              |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Kisii               |  | 542.3                                              | -                          | 859.3              | 665.9                       | 2,681.3           | 1,560.1                                                          | 505.4                                       | 1,911.1                                                         | 7,712.4                                         | 16,437.8    |
| Kisumu              |  | 1,075.4                                            | 149.3                      | 11,211.8           | 3,203.1                     | 4,208.8           | 8,679.5                                                          | 4,315.7                                     | 9,977.0                                                         | 27,882.1                                        | 70,702.7    |
| Total               |  | 1,617.7                                            | 149.3                      | 12,071.1           | 3,869.0                     | 6,890.1           | 10,239.6                                                         | 4,821.1                                     | 11,888.1                                                        | 35,394.5                                        | 87,140.5    |
| Rift Valley         |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Kericho             |  | 1,448.5                                            | -                          | 3,220.8            | 159.0                       | 2,231.4           | 1,405.8                                                          | 387.0                                       | 1,094.2                                                         | 8,292.6                                         | 18,239.3    |
| Nanyuki             |  | 72.9                                               | 593.2                      | 1,450.0            | 118.6                       | 1,359.7           | 1,380.6                                                          | 380.4                                       | 880.7                                                           | 5,353.3                                         | 11,589.4    |
| Nakuru              |  | 693.7                                              | 50.3                       | 10,422.1           | 3,299.5                     | 2,752.5           | 11,277.7                                                         | 3,298.9                                     | 6,236.5                                                         | 14,905.3                                        | 52,936.5    |
| Naivasha            |  | 693.8                                              | -                          | 1,020.4            | 268.6                       | 175.3             | 2,012.5                                                          | 174.3                                       | 358.2                                                           | 5,599.8                                         | 10,302.9    |
| Kitale              |  | 724.2                                              | -                          | 537.7              | 190.5                       | 2,172.2           | 3,235.7                                                          | 1,629.5                                     | 1,083.8                                                         | 3,392.8                                         | 12,966.4    |
| Eldoret             |  | 487.3                                              | -                          | 16,656.5           | 1,355.9                     | 1,500.4           | 9,157.7                                                          | 2,020.0                                     | 9,902.5                                                         | 5,915.7                                         | 46,996.0    |
| Total               |  | 4,120.4                                            | 643.5                      | 33,377.5           | 5,392.1                     | 10,191.5          | 28,470.0                                                         | 7,890.1                                     | 19,555.9                                                        | 43,459.5                                        | 153,030.5   |
| Western             |  |                                                    |                            |                    |                             |                   |                                                                  |                                             |                                                                 |                                                 |             |
| Webuye              |  | 47.2                                               | -                          | 2765.2             | -                           | -                 | 1174.1                                                           | 160.1                                       | 132.5                                                           | 512.1                                           | 4,791.2     |
| Kakamega            |  | 386.6                                              | -                          | 387.8              | 814.5                       | 2175.5            | 1582.8                                                           | 653.8                                       | 762.9                                                           | 6940.5                                          | 13,704.4    |
| Total               |  | 433.8                                              | -                          | 3,153.0            | 814.5                       | 2,175.5           | 2,756.9                                                          | 813.9                                       | 895.4                                                           | 7,452.6                                         | 18,495.6    |
| Total               |  | 21,756.3                                           | 5,933.0                    | 323,384.5          | 52,913.3                    | 110,753.6         | 271,585.2                                                        | 194,609.3                                   | 302,366.1                                                       | 528,702.1                                       | 1,812,003.4 |

Source: Central bureau of statistics.

\*Towns with 1,000 or more persons engaged since 1972

**LABOUR**  
**Table 218**

**EARNINGS BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993**  
**(c) 1993**

**K £ 0 0 0**

| 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              |
|--------------------|--------------------------|----------------------|------------------|-----------------------|------------------|----------------------------------------------------|------------------------------|-----------------------------------------------------|----------------------------------------|--------------------|
| <b>Nairobi</b>     | <b>10,405.3</b>          | <b>3,975.0</b>       | <b>202,786.5</b> | <b>36,018.6</b>       | <b>81,341.8</b>  | <b>174,298.5</b>                                   | <b>104,348.6</b>             | <b>238,272.0</b>                                    | <b>347,180.0</b>                       | <b>1,198,626.4</b> |
| <b>Central</b>     |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Thika              | 1427                     |                      | 23,340.0         | 358.0                 | 700.0            | 5,910.0                                            | 649.0                        | 5,269.0                                             | 8,094.0                                | 44,320             |
| Murang'a           | 509.0                    | -                    | 41.0             | 358.0                 | 2,574.0          | 2,836.0                                            | 475.0                        | 720.0                                               | 4,298.0                                | 11,811             |
| Nyahururu          | 851.0                    | -                    | 535.0            | 111.0                 | 1,279.0          | 1,284.0                                            | 379.0                        | 622.0                                               | 5,021.0                                | 10,082             |
| Nyeri              | 212.0                    | 82.0                 | 0 596            | 2,043.0               | 2,176.0          | 4,844.0                                            | 407.0                        | 2,953.0                                             | 8,214.0                                | 21,527             |
| <b>Total</b>       | <b>1,572.0</b>           | <b>82.0</b>          | <b>24,512.0</b>  | <b>2,870.0</b>        | <b>6,729.0</b>   | <b>14,874.0</b>                                    | <b>1,910.0</b>               | <b>9364.0</b>                                       | <b>25,627.0</b>                        | <b>87,740.0</b>    |
| <b>Coast</b>       |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Malindi            | 0 158                    | -                    | 423.0            | 367.0                 | 216.0            | 6,072.0                                            | 548.0                        | 1,259.0                                             | 4,093.0                                | 13,136             |
| Mombasa            | 1884.0                   | 1546.0               | 67375.0          | 7059.0                | 0 8387           | 53986.0                                            | 83461.0                      | 56246.0                                             | 88237.0                                | 368,181            |
| Voi                | 0 14                     | -                    | 25.0             | 146.0                 | 135.0            | 835.0                                              | 360.0                        | 217.0                                               | 1769.0                                 | 3,501              |
| <b>Total</b>       | <b>2,056.0</b>           | <b>1,546.0</b>       | <b>67,823.0</b>  | <b>7,572.0</b>        | <b>8,738.0</b>   | <b>60,893.0</b>                                    | <b>84369.0</b>               | <b>57,722.0</b>                                     | <b>94,099.0</b>                        | <b>384,818.0</b>   |
| <b>Eastern</b>     |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Embu               | 0 553                    | -                    | 53.0             | 864.0                 | 1,678.0          | 667.0                                              | 1,665.0                      | 1,556.0                                             | 6,289.0                                | 13,325             |
| Machakos           | 0 687                    | -                    | 0 4,462          | 129.0                 | 964.0            | 1,347.0                                            | 4,516.0                      | 825.0                                               | 7,742.0                                | 20,672             |
| Athi River         | -                        | 35.0                 | 2,827.0          | -                     | 23.0             | 301.0                                              | -                            | 184.0                                               | 1,259.0                                | 4,629              |
| Meru               | 607.0                    | -                    | 370.0            | 280.0                 | 1,260.0          | 2,000.0                                            | 263.0                        | 2,544.0                                             | 6,612.0                                | 13,936             |
| <b>Total</b>       | <b>1,847.0</b>           | <b>35.0</b>          | <b>7,712.0</b>   | <b>1,273.0</b>        | <b>3,925.0</b>   | <b>4,315.0</b>                                     | <b>6,444.0</b>               | <b>5,109.0</b>                                      | <b>21,902.0</b>                        | <b>52362.0</b>     |
| <b>Nyanza</b>      |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Kisii              | 0 581                    | -                    | 0 996            | 0 662                 | 0 5,208          | 1,590.0                                            | 524.0                        | 0 1,987                                             | 8,283.0                                | 19,831             |
| Kisumu             | 1,120.0                  | 233.0                | 0 12,713         | 3,240.0               | 3,247.0          | 9,228.0                                            | 3,598.0                      | 9,710.0                                             | 28,384.0                               | 71,473             |
| <b>Total</b>       | <b>1,701.0</b>           | <b>233.0</b>         | <b>13,709.0</b>  | <b>3,902.0</b>        | <b>8,455.0</b>   | <b>10,818.0</b>                                    | <b>4,122.0</b>               | <b>11,697.0</b>                                     | <b>36,667.0</b>                        | <b>91304.0</b>     |
| <b>Rift Valley</b> |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Kericho            | 1,542.0                  | -                    | 0 3,448          | 0 196                 | 1,270.0          | 2,532.0                                            | 426.0                        | 1,112.0                                             | 7,828.0                                | 18,354             |
| Nanyuki            | 76.0                     | 1,450.0              | 1,750.0          | 154.0                 | 2,176.0          | 1,252.0                                            | 353.0                        | 941.0                                               | 5,435.0                                | 13,587             |
| Nakuru             | 735.0                    | 43.0                 | 10,829.0         | 3,328.0               | 3,289.0          | 11,782.0                                           | 3,247.0                      | 7,085.0                                             | 15,755.0                               | 56,093             |
| Naivasha           | 720.0                    | -                    | 1,171.0          | 279.0                 | 192.0            | 2,138.0                                            | 158.0                        | 377.0                                               | 5,832.0                                | 10,867             |
| Kitale             | 0 853                    | -                    | 559.0            | 0 317                 | 0 2,904          | 3,292.0                                            | 0 2,350                      | 1,279.0                                             | 3,455.0                                | 15,009             |
| Eldoret            | 0 493                    | -                    | 549.0 16         | 0 2,333               | 1,506.0          | 8,778.0                                            | 2,046.0                      | 9,776.0                                             | 5,372.0                                | 46,853             |
| <b>Total</b>       | <b>4,419.0</b>           | <b>1,493.0</b>       | <b>34,306.0</b>  | <b>6,607.0</b>        | <b>11,337.0</b>  | <b>29,774.0</b>                                    | <b>8,580.0</b>               | <b>20,570.0</b>                                     | <b>43,677.0</b>                        | <b>160,763.0</b>   |
| <b>Western</b>     |                          |                      |                  |                       |                  |                                                    |                              |                                                     |                                        |                    |
| Webuye             | 50.0                     | -                    | 2788.0           | -                     | -                | 1411.0                                             | 148.0                        | 134.0                                               | 547.0                                  | 5,078              |
| Kakamega           | 399.0                    | -                    | 414.0            | 793.0                 | 2121.0           | 1783.0                                             | 703.0                        | 771.0                                               | 7032.0                                 | 14,016             |
| <b>Total</b>       | <b>449.0</b>             | <b>-</b>             | <b>3,202.0</b>   | <b>793.0</b>          | <b>2,121.0</b>   | <b>3,194.0</b>                                     | <b>851.0</b>                 | <b>905.0</b>                                        | <b>7379.0</b>                          | <b>19,094.0</b>    |
| <b>Total</b>       | <b>22,449.0</b>          | <b>7364.0</b>        | <b>354,050.5</b> | <b>59,035.6</b>       | <b>122,646.8</b> | <b>298,166.5</b>                                   | <b>210,624.6</b>             | <b>343,839.0</b>                                    | <b>576,731.0</b>                       | <b>1,994,907.4</b> |

Source: Central Bureau of Statistics.

\* Towns with 1,000 or more persons engaged since 1972.



**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY SECTOR AND INCOME GROUPS, 1989 - 1993**

| Table 219           |                       |                      |                      |                      |                          | Number           |
|---------------------|-----------------------|----------------------|----------------------|----------------------|--------------------------|------------------|
|                     | Under<br>1,000<br>Sh. | 1000-<br>1499<br>Sh. | 1500-<br>1999<br>Sh. | 2000-<br>2999<br>Sh. | 3000-<br>and over<br>Sh. | Total            |
| <b>1989-</b>        |                       |                      |                      |                      |                          |                  |
| Central Government  | 4,555                 | 54,619               | 31,718               | 94,348               | 92,892                   | 278,132          |
| Other public sector | 90,700                | 130,178              | 82,221               | 52,670               | 52,912                   | 408,681          |
| Private sector      | 319,463               | 132,396              | 88,889               | 59,274               | 81,731                   | 681,753          |
| <b>Total</b>        | <b>414,718</b>        | <b>317,193</b>       | <b>202,828</b>       | <b>206,292</b>       | <b>227,535</b>           | <b>1,368,566</b> |
| <b>1990-</b>        |                       |                      |                      |                      |                          |                  |
| Central Government  | 3,924                 | 52,315               | 30,633               | 94,018               | 92,931                   | 273,821          |
| Other public sector | 78,953                | 137,106              | 94,740               | 55,444               | 60,348                   | 426,591          |
| Private sector      | 290,500               | 133,581              | 91,801               | 86,286               | 106,778                  | 708,946          |
| <b>Total</b>        | <b>373,377</b>        | <b>323,002</b>       | <b>217,174</b>       | <b>235,748</b>       | <b>260,057</b>           | <b>1,409,358</b> |
| <b>1991-</b>        |                       |                      |                      |                      |                          |                  |
| Central Government  | 1,650                 | 51,753               | 33,815               | 91,957               | 94,571                   | 273,746          |
| Other public sector | 95,569                | 147,751              | 105,717              | 62,572               | 29,864                   | 441,473          |
| Private sector      | 260,872               | 133,454              | 90,694               | 89,207               | 152,326                  | 726,553          |
| <b>Total</b>        | <b>358,091</b>        | <b>332,958</b>       | <b>230,226</b>       | <b>243,736</b>       | <b>276,761</b>           | <b>1,441,772</b> |
| <b>1992-</b>        |                       |                      |                      |                      |                          |                  |
| Central Government  | 21,649                | 34,747               | 23,835               | 62,727               | 126,051                  | 269,009          |
| Other public sector | 64,631                | 74,201               | 83,073               | 84,119               | 118,691                  | 424,715          |
| Private sector      | 95,565                | 120,669              | 118,410              | 162,645              | 271,073                  | 768,362          |
| <b>Total</b>        | <b>181,845</b>        | <b>229,617</b>       | <b>225,318</b>       | <b>309,491</b>       | <b>515,815</b>           | <b>1,462,086</b> |
| <b>1993-</b>        |                       |                      |                      |                      |                          |                  |
| Central Government  | 8,430                 | 27,682               | 25,003               | 72,712               | 133,859                  | 267,686          |
| Other public sector | 24,874                | 58,422               | 86,117               | 96,365               | 151,887                  | 417,665          |
| Private sector      | 149,776               | 146,539              | 115,716              | 143,169              | 234,315                  | 789,515          |
| <b>Total</b>        | <b>183,080</b>        | <b>232,643</b>       | <b>226,836</b>       | <b>312,246</b>       | <b>520,061</b>           | <b>1,474,866</b> |

Source:Central Bureau of Statistics.  
 \*Excludingcasual employees, unpaid family workers and unpaid directors.

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

| Table 220                                                                | (a) 1991       |               |               |               |               |                     | Number         |
|--------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------------|----------------|
|                                                                          | Under<br>1,000 | 1000-<br>1499 | 1500-<br>1999 | 2000-<br>2999 | 3000-<br>5999 | 6000<br>and<br>over | Total          |
|                                                                          | Sh.            | Sh.           | Sh.           | Sh.           | Sh.           | Sh.                 |                |
| Agriculture and Forestry                                                 |                |               |               |               |               |                     |                |
| Agriculture and hunting                                                  | 171,637        | 39,625        | 12,560        | 9,426         | 7,854         | 3,487               | 244,589        |
| Forestry and logging                                                     | 513            | 17,704        | 5,287         | 1,965         | 1,338         | 317                 | 27,124         |
| Fishing                                                                  | 253            | 40            | 5             | 4             | .             | .                   | 302            |
| Total                                                                    | <b>172,403</b> | <b>57,369</b> | <b>17,852</b> | <b>11,395</b> | <b>9,192</b>  | <b>3,804</b>        | <b>272,015</b> |
| Mining and Quarrying                                                     |                |               |               |               |               |                     |                |
| Metal ore mining                                                         |                |               |               |               |               |                     |                |
| Other mining                                                             | 1,792          | 749           | 297           | 887           | 355           | 260                 | 4,340          |
| Total                                                                    | <b>1,792</b>   | <b>749</b>    | <b>297</b>    | <b>887</b>    | <b>355</b>    | <b>260</b>          | <b>4,340</b>   |
| Manufacturing                                                            |                |               |               |               |               |                     |                |
| Manufacture of food, beverage and tobacco                                | 17,742         | 10,395        | 9,471         | 9,258         | 8,937         | 5,068               | 60,871         |
| Textiles wearing apparel and leather industries                          | 4,399          | 16,914        | 6,913         | 4,266         | 1,513         | 1,496               | 35,501         |
| Manufacture of wood and wood products including furniture                | 3,847          | 3,559         | 2,417         | 1,463         | 528           | 307                 | 12,121         |
| Manufacture of paper and paper products printing and publishing          | 333            | 1,600         | 2,904         | 2,778         | 2,600         | 1,916               | 12,131         |
| Manufacture of chemicals, petroleum, rubber and plastic products         | 353            | 2,518         | 2,981         | 3,180         | 4,449         | 4,180               | 17,662         |
| Manufacture of non-metalic mineral products except products of petroleum | 130            | 1,004         | 1,154         | 2,298         | 2,180         | 693                 | 7,458          |
| Basic metal industries                                                   |                | 831           | 1,056         | 766           | 437           | 289                 | 3,382          |
| Manufacture of fabricated metal products machinery and equipment         | 1,075          | 7,140         | 9,196         | 11,744        | 4,052         | 2,898               | 36,106         |
| Other manufacturing industries                                           | 635            | 1,029         | 675           | 535           | 406           | 362                 | 3,641          |
| Total                                                                    | <b>28,517</b>  | <b>44,989</b> | <b>36,767</b> | <b>36,288</b> | <b>25,102</b> | <b>17,210</b>       | <b>188,873</b> |
| Electricity and Water                                                    |                |               |               |               |               |                     |                |
| Electric light and power                                                 |                | 885           | 1,313         | 2,037         | 3,357         | 1,614               | 9,206          |
| Water works and supply                                                   | 32             | 3,200         | 2,490         | 3,273         | 3,348         | 887                 | 13,230         |
| Total                                                                    | <b>32</b>      | <b>4,085</b>  | <b>3,803</b>  | <b>5,310</b>  | <b>6,705</b>  | <b>2,501</b>        | <b>22,436</b>  |

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

**Table 220(a)--(Contd.)**

|                                                    | Under<br>1,000 | 1000-<br>1499  | 1500-<br>1999  | 2000-<br>2999  | 3000-<br>5999  | 6000<br>and<br>over | Total            |
|----------------------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|------------------|
|                                                    |                | Sh.            | Sh.            | Sh.            | Sh.            | Sh.                 | Sh.              |
| Construction                                       |                |                |                |                |                |                     |                  |
| Special trade contractors                          | 407            | 1,063          | 2,320          | 1,481          | 835            | 696                 | 6,802            |
| General trade contractors                          | 5,065          | 13,961         | 15,353         | 13,892         | 13,501         | 3,861               | 65,633           |
| <b>Total</b>                                       | <b>5,472</b>   | <b>15,024</b>  | <b>17,673</b>  | <b>15,373</b>  | <b>14,336</b>  | <b>4,557</b>        | <b>72,435</b>    |
| Trade,Restaurants and hotels                       |                |                |                |                |                |                     |                  |
| Joint wholesale and retail Trade                   | 195            | 1,363          | 2,660          | 4,763          | 3,832          | 1,281               | 14,094           |
| Wholesale trade                                    | 7,152          | 6,197          | 6,673          | 7,138          | 4,960          | 3,423               | 35,543           |
| Retail trade                                       | 3,107          | 6,825          | 5,128          | 4,358          | 3,231          | 2,287               | 24,936           |
| Restaurants and hotels                             | 3,203          | 12,114         | 9,327          | 8,457          | 6,137          | 2,931               | 42,169           |
| <b>Total</b>                                       | <b>13,657</b>  | <b>26,499</b>  | <b>23,788</b>  | <b>24,716</b>  | <b>18,160</b>  | <b>9,922</b>        | <b>116,743</b>   |
| Transport and storage                              | 9,450          | 10,248         | 11,417         | 9,389          | 7,546          | 4,499               | 52,549           |
| Communications                                     | 8              | 1,693          | 7,404          | 8,217          | 5,124          | 1,195               | 23,641           |
| Transport and communications                       |                |                |                |                |                |                     |                  |
| <b>Total</b>                                       | <b>9,458</b>   | <b>11,941</b>  | <b>18,821</b>  | <b>17,606</b>  | <b>12,670</b>  | <b>5,694</b>        | <b>76,190</b>    |
| Finance,Instance,Real Estate and Business services |                |                |                |                |                |                     |                  |
| Financial institutions                             | 152            | 876            | 1,157          | 6,225          | 10,735         | 6,706               | 25,851           |
|                                                    | 21             | 125            | 556            | 1,616          | 3,364          | 2,174               | 7,856            |
| Real estate and business services                  | 3,986          | 4,656          | 7,533          | 6,146          | 5,388          | 4,912               | 32,621           |
| <b>Total</b>                                       | <b>4,159</b>   | <b>5,657</b>   | <b>9,246</b>   | <b>13,987</b>  | <b>19,487</b>  | <b>13,792</b>       | <b>66,328</b>    |
| Community .Social and personal Services            |                |                |                |                |                |                     |                  |
| Public administration and defence                  | 4,174          | 36,991         | 30,666         | 70,083         | 36,114         | 11,877              | 189,905          |
| Social and related community services              | 68,335         | 110,161        | 56,901         | 39,603         | 37,584         | 18,916              | 331,560          |
| Recreation and cultural services                   | 578            | 1,532          | 1,317          | 837            | 505            | 299                 | 5,068            |
| Personal and household services                    | 49,425         | 17,835         | 12,956         | 7,587          | 4,117          | 3,486               | 95,406           |
| International and other extra-territorial bodies   | 89             | 126            | 79             | 65             | 62             | 53                  | 474              |
| Activities not adequately defined                  |                |                |                |                | -              | -                   | -                |
| <b>Total</b>                                       | <b>122,601</b> | <b>166,645</b> | <b>101,979</b> | <b>118,174</b> | <b>78,382</b>  | <b>34,631</b>       | <b>622,412</b>   |
| <b>Total</b>                                       | <b>358,091</b> | <b>332,958</b> | <b>230,226</b> | <b>243,736</b> | <b>184,389</b> | <b>92,371</b>       | <b>1,441,772</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, 1991 – 1993

| Table 220                                                                | (b) 1992       |               |               |               |               |                     | Number         |
|--------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------------|----------------|
|                                                                          | Under<br>1,000 | 1000-<br>1499 | 1500-<br>1999 | 2000-<br>2999 | 3000-<br>5999 | 6000<br>and<br>over | Total          |
|                                                                          |                | Sh.           | Sh.           | Sh.           | Sh.           | Sh.                 |                |
| <b>Agriculture and Forestry</b>                                          |                |               |               |               |               |                     |                |
| Agriculture and hunting                                                  | 121,721        | 73,367        | 23,312        | 17,974        | 11,083        | 5,615               | 253,072        |
| Forestry and logging                                                     | 79             | 76            | 976           | 11,557        | 7,234         | 668                 | 20,590         |
| Fishing                                                                  | 101            | 62            | 20            | 24            | 15            | 5                   | 227            |
| <b>Total</b>                                                             | <b>121,901</b> | <b>73,504</b> | <b>24,308</b> | <b>29,555</b> | <b>18,332</b> | <b>6,289</b>        | <b>273,889</b> |
| <b>Mining and Quarrying</b>                                              |                |               |               |               |               |                     |                |
| Metal ore mining                                                         | -              |               | -             | -             | -             |                     |                |
| Other mining                                                             | 861            | 652           | 998           | 886           | 642           | 364                 | 4,404          |
| <b>Total</b>                                                             | <b>861</b>     | <b>652</b>    | <b>998</b>    | <b>886</b>    | <b>642</b>    | <b>364</b>          | <b>4,404</b>   |
| <b>Manufacturing</b>                                                     |                |               |               |               |               |                     |                |
| Manufacture of food, beverage and tobacco                                | 6,430          | 12,624        | 12,993        | 9,549         | 12,705        | 7,439               | 61,741         |
| Textiles .wearing apparel and leather industries                         | 2,747          | 10,712        | 8,022         | 10,163        | 2,725         | 743                 | 35,111         |
| Manufacture of wood and wood products including furniture                | 2,089          | 2,9j2         | 3,062         | 2,539         | 1,304         | 360                 | 12,306         |
| Manufacture of paper and paper products printing and publishing          | 31             | 811           | 2,655         | 2,593         | 5,134         | 1,972               | 13,197         |
| Manufacture of chemicals, petroleum, rubber and plastic products         | 125            | 1,242         | 3,066         | 4,197         | 6,989         | 3,380               | 19,000         |
| Manufacture of non-metalic mineral products except products of petroleum | 240            | 770           | 1,048         | 1,669         | 1,511         | 2,092               | 7,329          |
| Basic metal industries                                                   | 316            | 91            | 977           | 1,855         | 1,886         | 475                 | 5,600          |
| Manufacture of fabricated metal products, machinery and equipment        | 514            | 2,847         | 8,906         | 10,398        | 8,050         | 1,875               | 32,589         |
| Other manufacturing industries                                           | 499            | 720           | 365           | 886           | 792           | 161                 | 3,423          |
| <b>Total</b>                                                             | <b>12,991</b>  | <b>32,769</b> | <b>41,094</b> | <b>43,849</b> | <b>41,097</b> | <b>18,496</b>       | <b>190,296</b> |
| <b>Electricity and Water</b>                                             |                |               |               |               |               |                     |                |
| Electric light and power                                                 | 42             | 443           | 627           | 905           | 4,888         | 2,922               | 9,827          |
| Water works and supply                                                   |                | 1             | 348           | 4,012         | 5,746         | 2,439               | 12,546         |
| <b>Total</b>                                                             | <b>42</b>      | <b>444</b>    | <b>975</b>    | <b>4,917</b>  | <b>10,634</b> | <b>5,361</b>        | <b>22,373</b>  |

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 -1993**

| Table                                                  | 220(b)-        | -(Contd.)      |                |                |                |                     | Number           |
|--------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|------------------|
|                                                        | Under<br>1,000 | 1000-<br>1499  | 1500-<br>1999  | 2000-<br>2999  | 3000-<br>5999  | 6000<br>and<br>over | Total            |
|                                                        |                | Sh.            | Sh.            | Sh.            | Sh.            | Sh.                 |                  |
| <b>Construction</b>                                    |                |                |                |                |                |                     |                  |
| Special trade contractors                              | 105            | 509            | 868            | 2,232          | 2,321          | 647                 | 6,682            |
| General trade contractors                              | 3,649          | 7,532          | 10,833         | 17,759         | 21,733         | 4,970               | 66,476           |
| <b>Total</b>                                           | <b>3,754</b>   | <b>8,041</b>   | <b>11,701</b>  | <b>19,991</b>  | <b>24,054</b>  | <b>5,617</b>        | <b>73,158</b>    |
| Trade,Restaurants and hotels                           |                |                |                |                |                |                     |                  |
| Joint wholesale and retail Trade                       | 41             | 588            | 1,076          | 3,234          | 4,920          | 3,012               | 12,872           |
| Wholesale trade                                        | 2,457          | 3,874          | 5,534          | 9,220          | 12,052         | 4,296               | 37,433           |
| Retail trade                                           | 1,218          | 3,325          | 5,699          | 8,666          | 8,241          | 2,064               | 29,213           |
| Restaurants and hotels                                 | 1,178          | 7,296          | 8,413          | 11,892         | 7,723          | 2,504               | 39,005           |
| <b>Total</b>                                           | <b>4,894</b>   | <b>15,084</b>  | <b>20,722</b>  | <b>33,012</b>  | <b>32,936</b>  | <b>11,875</b>       | <b>118,523</b>   |
| Transport and communications                           |                |                |                |                |                |                     |                  |
| Transport and storage                                  | 1,765          | 3,818          | 13,361         | 12,694         | 15,464         | 6,895               | 53,997           |
| Communications                                         | 63             | 753            | 3,004          | 10,186         | 7,770          | 1,172               | 22,948           |
| <b>Total</b>                                           | <b>1,828</b>   | <b>4,571</b>   | <b>16,365</b>  | <b>22,880</b>  | <b>23,234</b>  | <b>8,067</b>        | <b>76,945</b>    |
| Finance,Insurance,Real Estate and Business<br>services |                |                |                |                |                |                     |                  |
| Financial institution                                  | 98             | 412            | 1,372          | 2,612          | 10,111         | 11,081              | 25,686           |
| Insurance                                              | 99             | 135            | 411            | 969            | 3,130          | 2,918               | 7,662            |
| Real estate and business services                      | 9,685          | 3,730          | 8,336          | 5,769          | 6,312          | 3,432               | 37,264           |
| <b>Total</b>                                           | <b>9,882</b>   | <b>4,277</b>   | <b>10,119</b>  | <b>9,350</b>   | <b>19,553</b>  | <b>17,431</b>       | <b>70,612</b>    |
| Community,Social and Personal Services                 |                |                |                |                |                |                     |                  |
| Public administration and defence                      | 3,502          | 4,942          | 9,116          | 17,876         | 86,296         | 23,723              | 145,455          |
| Social and related community services                  | 20,682         | 61,764         | 65,070         | 98,071         | 81,796         | 45,677              | 373,060          |
| Recreation and cultural services                       | 105            | 408            | 678            | 929            | 912            | 433                 | 3,465            |
| Personal and household services                        | 1,403          | 23,142         | 24,114         | 28,061         | 29,556         | 2,838               | 109,113          |
| International and other extra-territorial<br>bodies    | -              | 19             | 19             | 19             | 105            | 38                  | 319              |
| Activities not adequately defined                      |                |                | 41             | 95             | 182            | 155                 | 473              |
| <b>Total</b>                                           | <b>25,692</b>  | <b>90,274</b>  | <b>99,037</b>  | <b>145,050</b> | <b>198,968</b> | <b>72,865</b>       | <b>631,885</b>   |
| <b>Total</b>                                           | <b>181,845</b> | <b>229,617</b> | <b>225,318</b> | <b>309,491</b> | <b>369,450</b> | <b>146,365</b>      | <b>1,462,086</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, 1991 - 1993**

| Table 220                                                                | © 1993         |               |               |               |               |                     | Number         |
|--------------------------------------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------------|----------------|
|                                                                          | Under<br>1,000 | 1000-<br>1499 | 1500-<br>1999 | 2000-<br>2999 | 3000-<br>5999 | 6000<br>and<br>over | Total          |
|                                                                          |                | Sh.           | Sh.           | Sh.           | Sh.           | Sh.                 |                |
| <b>Agriculture and Forestry</b>                                          |                |               |               |               |               |                     |                |
| Agriculture and hunting                                                  | 122,016        | 74,294        | 23,070        | 17,628        | 10,965        | 5,386               | 253,360        |
| Forestry and logging                                                     | 78             | 76            | 1,001         | 11,603        | 7,235         | 671                 | 20,664         |
| Fishing                                                                  | 109            | 66            | 21            | 26            | 16            | 5                   | 244            |
| <b>Total</b>                                                             | <b>122,204</b> | <b>74,436</b> | <b>24,093</b> | <b>29,257</b> | <b>18,216</b> | <b>6,062</b>        | <b>274,268</b> |
| <b>Mining and Quarrying</b>                                              |                |               |               |               |               |                     |                |
| Metal ore mining                                                         | -              | -             | -             | -             | -             | -                   | -              |
| Other mining                                                             | 885            | 671           | 1,015         | 902           | 654           | 370                 | 4,495          |
| <b>Total</b>                                                             | <b>885</b>     | <b>671</b>    | <b>1,015</b>  | <b>902</b>    | <b>654</b>    | <b>370</b>          | <b>4,495</b>   |
| <b>Manufacturing</b>                                                     |                |               |               |               |               |                     |                |
| Manufacture of food, beverage and tobacco                                | 6,722          | 13,110        | 13,299        | 9,864         | 13,025        | 7,631               | 63,650         |
| Textiles,wearing apparel and leather industries                          | 2,807          | 10,935        | 8,183         | 10,361        | 2,772         | 759                 | 35,817         |
| Manufacture of wood and wood products including furniture                | 2,120          | 2,997         | 3,111         | 2,582         | 1,326         | 366                 | 12,502         |
| Manufacture of paper and paper products printing and publishing          | 31             | 826           | 2,709         | 2,641         | 5,227         | 2,007               | 13,441         |
| Manufacture of chemicals, petroleum, rubber and plastic products         | 130            | 1,284         | 3,146         | 4,351         | 7,214         | 3,492               | 19,616         |
| Manufacture of non-metalic mineral products except products of petroleum | 244            | 775           | 1,065         | 1,684         | 1,530         | 2,116               | 7,414          |
| Basic metal industries                                                   | 317            | 91            | 979           | 1,860         | 1,891         | 476                 | 5,615          |
| Manufacture of fabricated metal products, machinery and equipment        | 517            | 2,798         | 8,602         | 10,261        | 7,997         | 1,909               | 32,084         |
| Other manufacturing industries                                           | 496            | 714           | 362           | 879           | 786           | 160                 | 3,398          |
| <b>Total</b>                                                             | <b>13,384</b>  | <b>33,531</b> | <b>41,457</b> | <b>44,482</b> | <b>41,768</b> | <b>18,915</b>       | <b>193,537</b> |
| <b>Electricity and Water</b>                                             |                |               |               |               |               |                     |                |
| Electric light and power                                                 | 42             | 442           | 626           | 904           | 4,880         | 2,918               | 9,812          |
| Water works and supply                                                   |                | 1             | 341           | 3,926         | 5,623         | 2,387               | 12,278         |
| <b>Total</b>                                                             | <b>42</b>      | <b>443</b>    | <b>967</b>    | <b>4,830</b>  | <b>10,503</b> | <b>5,305</b>        | <b>22,090</b>  |

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

| Table 220(c)--(Contd.)                                     |                |                |                |                |                |                     | Numbe r          |
|------------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|------------------|
|                                                            | Under<br>1,000 | 1000-<br>1499  | 1500-<br>1999  | 2000-<br>2999  | 3000-<br>5999  | 6000<br>and<br>over | Total            |
|                                                            |                | Sh.            | Sh.            | Sh.            | Sh.            | Sh.                 |                  |
| <b>Construction</b>                                        |                |                |                |                |                |                     |                  |
| Special trade contractors                                  | 106            | 513            | 873            | 2,232          | 2,320          | 647                 | 6,691            |
| General trade contractors                                  | 3,622          | 7,466          | 10,616         | 17,651         | 21,669         | 4,946               | 65,970           |
| <b>Total</b>                                               | <b>3,728</b>   | <b>7,979</b>   | <b>11,489</b>  | <b>19,883</b>  | <b>23,989</b>  | <b>5,593</b>        | <b>72,661</b>    |
| <b>Trade,Restaurants and hotels</b>                        |                |                |                |                |                |                     |                  |
| Joint wholesale and retail Trade                           | 42             | 599            | 1,093          | 3,279          | 4,985          | 3,058               | 13,056           |
| Wholesale trade                                            | 2,458          | 3,930          | 5,598          | 9,349          | 12,243         | 4,398               | 37,976           |
| Retail trade                                               | 1,236          | 3,365          | 5,747          | 8,692          | 8,262          | 2,100               | 29,402           |
| Restaurants and hotels                                     | 1,232          | 7,569          | 8,726          | 12,399         | 8,045          | 2,625               | 40,597           |
| <b>Total</b>                                               | <b>4,968</b>   | <b>15,463</b>  | <b>21,165</b>  | <b>33,718</b>  | <b>33,536</b>  | <b>12,181</b>       | <b>121,031</b>   |
| <b>Transport and communications</b>                        |                |                |                |                |                |                     |                  |
| Transport and storage                                      | 1,738          | 3,811          | 13,281         | 12,675         | 15,531         | 6,909               | 53,945           |
| Communications                                             | 63             | 752            | 3,035          | 10,402         | 7,953          | 1,173               | 23,378           |
| <b>Total</b>                                               | <b>1,801</b>   | <b>4,563</b>   | <b>16,316</b>  | <b>23,077</b>  | <b>23,484</b>  | <b>8,082</b>        | <b>77,322</b>    |
| <b>Finance,Insurance,Real Estate and Business services</b> |                |                |                |                |                |                     |                  |
| Financial institutions                                     | 106            | 429            | 1,426          | 2,690          | 10,313         | 11,263              | 26,227           |
| Insurance                                                  | 101            | 139            | 421            | 993            | 3,220          | 3,006               | 7,880            |
| Real estate and business services                          | 10,058         | 3,847          | 8,634          | 5,984          | 6,467          | 3,538               | 38,528           |
| <b>Total</b>                                               | <b>10,265</b>  | <b>4,415</b>   | <b>10,481</b>  | <b>9,667</b>   | <b>20,001</b>  | <b>17,807</b>       | <b>72,635</b>    |
| <b>Community,Social and Personal Services</b>              |                |                |                |                |                |                     |                  |
| Public administration and defence                          | 3,342          | 4,717          | 8,717          | 17,219         | 84,785         | 23,023              | 141,802          |
| Social and related community services                      | 20,945         | 62,519         | 65,892         | 99,629         | 83,855         | 46,929              | 379,769          |
| Recreation and cultural services                           | 100            | 392            | 665            | 936            | 927            | 445                 | 3,464            |
| Personal and household services                            | 1,417          | 23,496         | 24,515         | 28,520         | 30,071         | 2,907               | 110,925          |
| International and other extra-territorial bodies           | -              | 19             | 19             | 19             | 233            | 39                  | 330              |
| Activities not adequately defined                          | -              | -              | 46             | 107            | 207            | 176                 | 537              |
| <b>Total</b>                                               | <b>25,803</b>  | <b>91,142</b>  | <b>99,854</b>  | <b>146,430</b> | <b>200,078</b> | <b>73,519</b>       | <b>636,827</b>   |
| <b>Total</b>                                               | <b>183,080</b> | <b>232,643</b> | <b>226,836</b> | <b>312,246</b> | <b>372,228</b> | <b>147,833</b>      | <b>1,474,866</b> |

Source:Central Bureau of Statistics.  
 \*Excludingcasual employees,unpaid family workers and unpaid directors.

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT BY SEX AND INCOME GROUPS\*,1989 - 1993.

| Table 221      |           | Number  |           |           |         |           |           |         |           |
|----------------|-----------|---------|-----------|-----------|---------|-----------|-----------|---------|-----------|
| Sh.            | 1989      |         |           | 1990      |         |           | 1991      |         |           |
|                | Male      | Female  | Total     | Male      | Female  | Total     | Male      | Female  | Total     |
| Under 1,000    | 330,410   | 84,308  | 414,718   | 288,810   | 84,567  | 373,377   | 265,849   | 89,739  | 355,588   |
| 1,000- 1,499   | 243,570   | 73,623  | 317,193   | 243,246   | 79,756  | 323,002   | 246,250   | 86,676  | 332,926   |
| 1,500 - 1,999  | 158,411   | 44,417  | 202,828   | 170,555   | 46,619  | 217,174   | 182,202   | 49,806  | 232,008   |
| 2,000 - 2,999  | 163,612   | 42,680  | 206,292   | 189,611   | 46,137  | 235,748   | 195,729   | 47,545  | 243,274   |
| 3,000 and over | 184,080   | 43,455  | 227,535   | 212,421   | 47,636  | 260,057   | 226,699   | 51,285  | 277,976   |
| Total          | 1,080,083 | 288,483 | 1,368,566 | 1,104,643 | 304,715 | 1,409,358 | 1,116,721 | 325,051 | 1,441,772 |

| Table 221--(Contd.) |           | Number  |           |           |         |           |
|---------------------|-----------|---------|-----------|-----------|---------|-----------|
| Sh.                 | 1992      |         |           | 1993      |         |           |
|                     | Male      | Female  | Total     | Male      | Female  | Total     |
| Under 1,000         | 62,831    | 16,523  | 79,354    | 136,474   | 36,259  | 172,733   |
| 1,000 - 1,499       | 148,839   | 38,298  | 187,137   | 175,300   | 45,572  | 220,872   |
| 1,500 - 1,999       | 187,444   | 53,442  | 240,886   | 158,186   | 45,565  | 203,751   |
| 2,000 - 2,999       | 234,969   | 82,621  | 317,590   | 216,188   | 76,801  | 292,989   |
| 3,000 and over      | 490,223   | 146,895 | 637,118   | 448,686   | 135,835 | 584,521   |
| Total               | 1,124,306 | 337,779 | 1,462,085 | 1,134,834 | 340,032 | 1,474,866 |

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. 1991 - 1993

| Table 222          | (a)1991        |                |                |                |                |                      | Number         |
|--------------------|----------------|----------------|----------------|----------------|----------------|----------------------|----------------|
| Province/Town      | Under<br>1,000 | 1000-<br>1499  | 1500-<br>1999  | 2000-<br>2999  | 3000-<br>5999  | 6000-<br>and<br>over | Total          |
|                    | Sh.            | Sh.            | Sh.            | Sh.            | Sh.            | Sh.                  | Sh.            |
| <b>Nairobi</b>     | <b>57,761</b>  | <b>57,623</b>  | <b>62,917</b>  | <b>84,659</b>  | <b>63,831</b>  | <b>47,586</b>        | <b>374,377</b> |
| <b>Central</b>     |                |                |                |                |                |                      |                |
| Thika              | 2,498          | 6,660          | 4,858          | 3,511          | 2,366          | 1,445                | 21,338         |
| Nyeri              | 473            | 808            | 1,225          | 995            | 614            | 256                  | 4,371          |
| Murang'a           | 382            | 1,342          | 852            | 1,191          | 1,333          | 426                  | 5,526          |
| Nyahururu          | 1,086          | 1,861          | 1,588          | 2,368          | 1,700          | 787                  | 9,390          |
| <b>Total</b>       | <b>4,439</b>   | <b>10,671</b>  | <b>8,523</b>   | <b>8,065</b>   | <b>6,013</b>   | <b>2,914</b>         | <b>40,625</b>  |
| <b>Coast</b>       |                |                |                |                |                |                      |                |
| Malindi            | 194            | 1,607          | 1,980          | 845            | 587            | 257                  | 5,470          |
| Mombasa            | 23,758         | 27,980         | 22,710         | 24,327         | 15,525         | 10,364               | 124,664        |
| Voi                | 269            | 285            | 195            | 370            | 306            | 99                   | 1,524          |
| <b>Total</b>       | <b>24,221</b>  | <b>29,872</b>  | <b>24,885</b>  | <b>25,542</b>  | <b>16,418</b>  | <b>10,720</b>        | <b>131,658</b> |
| <b>Eastern</b>     |                |                |                |                |                |                      |                |
| Embu               | 519            | 1,839          | 1,030          | 1,550          | 1,053          | 414                  | 6,405          |
| Machakos           | 2,103          | 3,307          | 2,865          | 1,699          | 1,273          | 517                  | 11,764         |
| Athi River         | 346            | 993            | 727            | 334            | 259            | 211                  | 2,870          |
| Meru               | 899            | 2,143          | 1,366          | 999            | 852            | 498                  | 6,757          |
| <b>Total</b>       | <b>3,867</b>   | <b>8,282</b>   | <b>5,988</b>   | <b>4,582</b>   | <b>3,437</b>   | <b>1,640</b>         | <b>27,796</b>  |
| <b>Nyanza</b>      |                |                |                |                |                |                      |                |
| Kisii              | ,229           | 2,245          | 1,674          | 1,419          | 1,272          | 521                  | 8,360          |
| Kisumu             | 3,283          | 7,760          | 5,580          | 6,938          | 6,039          | 2,898                | 32,498         |
| <b>Total</b>       | <b>4,512</b>   | <b>10,005</b>  | <b>7,254</b>   | <b>8,357</b>   | <b>7,311</b>   | <b>3,419</b>         | <b>40,858</b>  |
| <b>Rift Valley</b> |                |                |                |                |                |                      |                |
| Kericho            | 4,106          | 2,468          | 1,294          | 1,464          | 1,200          | 688                  | 11,220         |
| Nanyuki            | 974            | 2,454          | 961            | 707            | 594            | 324                  | 6,014          |
| Nakuru             | 2,897          | 6,267          | 3,928          | 5,544          | 4,299          | 2,007                | 24,942         |
| Naivasha           | 1,290          | 1,931          | 814            | 810            | 515            | 165                  | 5,525          |
| Kitale             | 631            | 1,444          | 1,945          | 1,353          | 670            | 357                  | 6,400          |
| Eldoret.           | 1,460          | 6,545          | 3,954          | 3,610          | 3,140          | 1,442                | 20,151         |
| <b>Total</b>       | <b>11,358</b>  | <b>21,109</b>  | <b>12,896</b>  | <b>13,488</b>  | <b>10,418</b>  | <b>4,983</b>         | <b>74,252</b>  |
| <b>Western</b>     |                |                |                |                |                |                      |                |
| Webuye             | 36             | 355            | 874            | 688            | 371            | 196                  | 2,520          |
| Kakamega           | 878            | 1,745          | 1,386          | 1,716          | 1,338          | 446                  | 7.509          |
| <b>Total</b>       | <b>914</b>     | <b>2,100</b>   | <b>2,260</b>   | <b>2,404</b>   | <b>1,709</b>   | <b>642</b>           | <b>10,029</b>  |
| <b>Total</b>       | <b>107,072</b> | <b>139,662</b> | <b>124,723</b> | <b>147,097</b> | <b>109,137</b> | <b>71,904</b>        | <b>699,595</b> |

Source: Central Bureau of Statistics.  
 \* Excluding casual employees unpaid family workers and unpaid directors.  
 \*\* Towns with 1,000 persons engaged since 1972.

DISTRIBUTION OF WAGE EMPLOYMENT\* BY MAJOR TOWNS\*\*  
AND INCOMES GROUPS, 1991 – 1993  
(b)1992

Table 222

| Province/Town | Under<br>1,000 | 1000–<br>1499 | 1500–<br>1999 | 2000–<br>2999 | 3000–<br>5999 | 6000–<br>and<br>over | Total   |
|---------------|----------------|---------------|---------------|---------------|---------------|----------------------|---------|
|               | Sh.            | Sh.           | Sh.           | Sh.           | Sh.           | Sh.                  | Sh.     |
| Nairobi       | 43,934         | 58,574        | 68,330        | 81,947        | 71,938        | 50,448               | 375,171 |
| Central       |                |               |               |               |               |                      |         |
| Thika         | 2,906          | 6,744         | 5,514         | 3,703         | 2,483         | 1,541                | 22,891  |
| Nyeri         | 455            | 859           | 688           | 1,029         | 733           | 353                  | 4,117   |
| Murang'a      | 587            | 1,131         | 1,606         | 1,272         | 841           | 341                  | 5,778   |
| Nyahururu     | 633            | 2,215         | 1,408         | 1,983         | 2,205         | 724                  | 9,168   |
| Total         | 4,581          | 10,949        | 9,216         | 7,987         | 6,262         | 2,959                | 41,954  |
| Coast         |                |               |               |               |               |                      |         |
| Malindi       | 218            | 1,476         | 1,800         | 813           | 542           | 253                  | 5,102   |
| Mombasa       | 6,689          | 34,595        | 26,646        | 25,231        | 20,997        | 13,163               | 127,321 |
| Voi           | 312            | 288           | 194           | 355           | 301           | 99                   | 1,549   |
| Total         | 7,219          | 36,359        | 28,640        | 26,399        | 21,840        | 13,515               | 133,972 |
| Eastern       |                |               |               |               |               |                      |         |
| Embu          | 331            | 2,095         | 1,009         | 1,499         | 1,034         | 408                  | 6,376   |
| Machakos      | 2,128          | 3,425         | 2,935         | 1,750         | 1,343         | 535                  | 12,116  |
| Athi River    | 343            | 932           | 689           | 323           | 258           | 203                  | 2,748   |
| Meru          | 944            | 2,211         | 1,397         | 1,037         | 880           | 515                  | 6,984   |
| Total         | 3,746          | 8,663         | 6,030         | 4,609         | 3,515         | 1,661                | 28,224  |
| Nyanza        |                |               |               |               |               |                      |         |
| Kisii         | 1,266          | 2,416         | 1,809         | 1,549         | 1,369         | 562                  | 8,971   |
| Kisumu        | 3,344          | 8,395         | 6,029         | 7,435         | 6,465         | 3,124                | 34,792  |
| Total         | 4,610          | 10,811        | 7,838         | 8,984         | 7,834         | 3,686                | 43,763  |
| Rift Valley   |                |               |               |               |               |                      |         |
| Kericho       | 3,846          | 2,801         | 1,682         | 1,566         | 1,302         | 781                  | 11,978  |
| Nanyuki       | 1,097          | 2,477         | 1,000         | 728           | 614           | 333                  | 6,249   |
| Nakuru        | 2,672          | 6,361         | 4,014         | 5,507         | 4,313         | 2,007                | 24,874  |
| Naivasha      | 1,278          | 1,981         | 898           | 791           | 516           | 209                  | 5,673   |
| Kitale        | 350            | 1,409         | 1,818         | 1,269         | 665           | 369                  | 5,880   |
| Eldoret       | 1,566          | 6,719         | 4,111         | 3,708         | 3,310         | 1,500                | 20,914  |
| Total         | 10,809         | 21,748        | 13,523        | 13,569        | 10,720        | 5,199                | 75,568  |
| Western       |                |               |               |               |               |                      |         |
| Webuye        | 70             | 404           | 876           | 687           | 384           | 202                  | 2,623   |
| Kakamega      | 931            | 1,746         | 1,351         | 1,698         | 1,313         | 446                  | 7,485   |
| Total         | 1,001          | 2,150         | 2,227         | 2,385         | 1,697         | 648                  | 10,108  |
| Total         | 75,900         | 149,254       | 135,804       | 145,880       | 123,806       | 78,116               | 708,760 |

Source:Central Bureau of Statistics.

\* Excluding casual employees unpaid family workers and unpaid directors.  
\*\* Towns with 1,000 persons engaged since 1972.

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY MAJOR TOWNS\*\* AND INCOMES GROUPS. 1991 - 1993**

| <b>Province/Town</b> | <b>Under<br/>1,000</b> | <b>1000-<br/>1499</b> | <b>1500-<br/>1999</b> | <b>2000-<br/>2999</b> | <b>3000-<br/>5999</b> | <b>6000-<br/>and<br/>over</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>Nairobi</b>       | <b>44,044</b>          | <b>58,721</b>         | <b>68,501</b>         | <b>82,153</b>         | <b>72,118</b>         | <b>50,575</b>                 | <b>376,112</b> |
| <b>Central</b>       |                        |                       |                       |                       |                       |                               |                |
| Thika                | 3,144                  | 7,297                 | 5,966                 | 4,007                 | 2,687                 | 1,667                         | 24,768         |
| Nyeri                | 415                    | 785                   | 628                   | 939                   | 669                   | 322                           | 3,758          |
| Murang'a             | 625                    | 1,205                 | 1,710                 | 1,355                 | 896                   | 364                           | 6,155          |
| Nyahururu            | 602                    | 2,104                 | 1,338                 | 1,884                 | 2,095                 | 688                           | 8,711          |
| <b>Total</b>         | <b>4,786</b>           | <b>11,391</b>         | <b>9,642</b>          | <b>8,185</b>          | <b>6,347</b>          | <b>3,041</b>                  | <b>43,392</b>  |
| <b>Coast</b>         |                        |                       |                       |                       |                       |                               |                |
| Malindi              | 200                    | 1,356                 | 1,654                 | 746                   | 498                   | 233                           | 4,687          |
| Mombasa              | 6,799                  | 35,165                | 27,086                | 25,648                | 21,344                | 13,380                        | 129,422        |
| Voi                  | 318                    | 293                   | 197                   | 361                   | 306                   | 102                           | 1,577          |
| <b>Total</b>         | <b>7,317</b>           | <b>36,814</b>         | <b>28,937</b>         | <b>26,755</b>         | <b>22,148</b>         | <b>13,715</b>                 | <b>135,686</b> |
| <b>Eastern</b>       |                        |                       |                       |                       |                       |                               |                |
| Embu                 | 190                    | 1,204                 | 580                   | 862                   | 594                   | 234                           | 3,664          |
| Machakos             | 2,208                  | 3,554                 | 3,045                 | 1,816                 | 1,393                 | 556                           | 12,572         |
| Athi River           | 321                    | 872                   | 645                   | 302                   | 242                   | 188                           | 2,570          |
| Meru                 | 985                    | 2,305                 | 1,456                 | 1,081                 | 918                   | 537                           | 7,282          |
| <b>Total</b>         | <b>3,704</b>           | <b>7,935</b>          | <b>5,726</b>          | <b>4,061</b>          | <b>3,147</b>          | <b>1,515</b>                  | <b>26,088</b>  |
| <b>Nyanza</b>        |                        |                       |                       |                       |                       |                               |                |
| Kisii                | 1,370                  | 2,615                 | 1,958                 | 1,676                 | 1,482                 | 607                           | 9,708          |
| Kisumu               | 3,581                  | 8,991                 | 6,457                 | 7,963                 | 6,924                 | 3,346                         | 37,262         |
| <b>Total</b>         | <b>4,951</b>           | <b>11,606</b>         | <b>8,415</b>          | <b>9,639</b>          | <b>8,406</b>          | <b>3,953</b>                  | <b>46,970</b>  |
| <b>Rift Valley</b>   |                        |                       |                       |                       |                       |                               |                |
| Kericho              | 4,172                  | 3,038                 | 1,825                 | 1,699                 | 1,412                 | 848                           | 12,994         |
| Nanyuki              | 1,140                  | 2,575                 | 1,040                 | 757                   | 638                   | 345                           | 6,495          |
| Nakuru               | 2,641                  | 6,287                 | 3,968                 | 5,443                 | 4,263                 | 1,985                         | 24,587         |
| Naivasha             | 1,315                  | 2,039                 | 924                   | 814                   | 531                   | 216                           | 5,839          |
| Kitale               | 310                    | 1,246                 | 1,607                 | 1,122                 | 588                   | 327                           | 5,200          |
| Eldoret              | 1,612                  | 6,918                 | 4,232                 | 3,818                 | 3,408                 | 1,544                         | 21,532         |
| <b>Total</b>         | <b>11,190</b>          | <b>22,103</b>         | <b>13,596</b>         | <b>13,653</b>         | <b>10,840</b>         | <b>5,265</b>                  | <b>76,647</b>  |
| <b>Western</b>       |                        |                       |                       |                       |                       |                               |                |
| Webuye               | 72                     | 412                   | 894                   | 702                   | 392                   | 206                           | 2,678          |
| Kakamega             | 916                    | 1,716                 | 1,329                 | 1,670                 | 1,291                 | 439                           | 7,361          |
| <b>Total</b>         | <b>988</b>             | <b>2,128</b>          | <b>2,223</b>          | <b>2,372</b>          | <b>1,683</b>          | <b>645</b>                    | <b>10,039</b>  |
| <b>Total</b>         | <b>76,980</b>          | <b>150,698</b>        | <b>137,040</b>        | <b>146,818</b>        | <b>124,689</b>        | <b>78,709</b>                 | <b>714,934</b> |

Souree:Central Bureau of Statistics.

\* Excluding casual employees unpaid family workers and unpaid directors.

\*\* Towns with 1,000 persons engaged since 1972.

LABOUR  
BASIC MINIMUM WAGES AND HOUSING ALLOWANCE DEDUCTIONS AS FROM 1st JUNE, 1993

MUNICIPALITIES

Table 223 (a)

|                                        | Nairobi  | Mombasa  | Eldoret  | Kisumu   | Kitale   | Nakuru   | Thika    | Nyeri    | Embu     | Meru     | Kakamega |
|----------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                                        | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      | Sh.      |
| Employees Aged 18 Years and Over       |          |          |          |          |          |          |          |          |          |          |          |
| Monthly contracts (per month)          | 1,416.00 | 1,416.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 |
| Daily rate                             | 68.10    | 68.10    | 62.65    | 62.65    | 62.65    | 62.65    | 62.65    | 62.65    | 62.65    | 62.65    | 62.65    |
| Hourly rate                            | 12.65    | 12.65    | 11.60    | 11.60    | 11.60    | 11.60    | 11.60    | 11.60    | 11.60    | 11.60    | 11.60    |
| Housing allowance deductions per month |          |          |          |          |          |          |          |          |          |          |          |
| Employees Aged below 18 Years          |          |          |          |          |          |          |          |          |          |          |          |
| Monthly contracts (per month)          | 1,041.00 | 1,041.00 | 915.00   | 915.00   | 915.00   | 915.00   | 915.00   | 915.00   | 915.00   | 915.00   | 915.00   |
| Daily rate                             | 50.10    | 50.10    | 44.10    | 44.10    | 44.10    | 44.10    | 44.10    | 44.10    | 44.10    | 44.10    | 44.10    |
| Hourly rate                            | 9.35     | 9.35     | 8.30     | 8.30     | 8.30     | 8.30     | 8.30     | 8.30     | 8.30     | 8.30     | 8.30     |
| Housing allowance deductions per month |          |          |          |          |          |          |          |          |          |          |          |

Source: Ministry of Labour.

TOWNSHIPS, OTHER AREAS AND FARM WORKERS, 1993

Table 223 (b)

|                                        | Kericho  | Nanvuki  | Machakos | Kisii    | Nvahiruru | Naivasha | Other Areas | Farm Workers |
|----------------------------------------|----------|----------|----------|----------|-----------|----------|-------------|--------------|
|                                        | Sh.      | Sh.      | Sh.      | Sh.      | Sh.       | Sh.      | Sh.         | Sh.          |
| Employees Aged 18 Years and Over       |          |          |          |          |           |          |             |              |
| Monthly contracts (per month)          | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00 | 1,306.00  | 1,306.00 | 796.00      | 756.00       |
| Daily rate                             | 62.65    | 62.65    | 62.65    | 62.65    | 62.65     | 62.65    | 38.30       | 31.75        |
| Hourly rate                            | 11.60    | 11.60    | 11.60    | 11.60    | 11.60     | 11.60    | 7.10        |              |
| Housing allowance deductions per month |          |          |          |          |           |          |             |              |
| Employees Aged below 18 Years          |          |          |          |          |           |          |             |              |
| Monthly contracts (per month)          |          |          |          |          |           |          | 576.00      | 539.00       |
| Daily rate                             | 915.00   | 915.00   | 915.00   | 915.00   | 915.00    | 915.00   | 27.65       | 23.00        |
| Hourly rate                            | 44.10    | 44.10    | 44.10    | 44.10    | 44.10     | 44.10    | 5.25        |              |
| Housing allowance deductions per month | 8.30     | 8.30     | 8.30     | 8.30     | 8.30      | 8.30     |             |              |

Source:Ministry of Labour.

LABOUR

STOPPAGES OF WORK CAUSED BY INDUSTRIAL DISPUTES, 1988 -1993

Table 224

| Industrial Group                  | 1988          | 1989          | 1990          | 1991          | 1992          | 1993          |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Man-Days Lost</b>              |               |               |               |               |               |               |
| <i>Private sector:</i>            |               |               |               |               |               |               |
| Agriculture and Forestry          | 11,022        | 16,902        | 4,691         | 3,731         | 5,131         | 10,650        |
| Mining and Quarrying              | 2,190         | 347           | -             | -             | 695           | 1,384         |
| Manufacturing                     | 46,432        | 13,688        | 8,005         | 14,230        | 32,506        | 29,507        |
| Electricity and water             | 87            | 27            | -             | 219           | -             | 143           |
| Construction                      | 8,641         | 4,360         | 10,847        | 3,485         | 8,674         | 9,250         |
| Commerce                          | 178           | -             | -             | -             | 326           | 324           |
| Transport (other than docks)      | 514           | 649           | 265           | 4,306         | 222           | 1,530         |
| Docks                             | -             | -             | -             | 9,000         | -             | 11,560        |
| Miscellaneous                     | 1,031         | 10,021        | 33            | 1,407         | 1,882         | 3,693         |
| <b>Total</b>                      | <b>70,095</b> | <b>45,994</b> | <b>23,821</b> | <b>36,378</b> | <b>49,436</b> | <b>68,039</b> |
| <i>Public Sector</i>              | -             | -             | -             | -             | -             | -             |
| <b>Total</b>                      | <b>70,095</b> | <b>45,994</b> | <b>23,821</b> | <b>36,378</b> | <b>49,436</b> | <b>68,039</b> |
| <b>Number of Strikes</b>          | 92            | 121           | 92            | 90            | 97            | 98            |
| <b>Number of Workers involved</b> | <b>18,631</b> | <b>21,279</b> | <b>7,839</b>  | <b>19,620</b> | <b>9,684</b>  | <b>20,349</b> |

Source: Ministry of Labour

NATIONAL SOCIAL SECURITY FUND, 1988 - 1993

Table 225

|                                      | 1988    | 1989    | 1990    | 1991    | 1992    | 1993    |
|--------------------------------------|---------|---------|---------|---------|---------|---------|
| Employers registered ( 000)          | 41.3    | 38.0    | 39.0    | 40.2    | 41.4    | 42.5    |
| Employees registered ('000)          | 1,779.1 | 1,795.0 | 1,887.7 | 1,987.1 | 2,066.1 | 2,150.1 |
| Members paid out ( 000)              | 253.1   | 275.8   | 300.8   | 346.7   | 383.1   | 423.2   |
| Annual contribution (K£million)      | 55.2    | 58.0    | 59.2    | 55.1    | 67.9    | 65.0    |
| Annual benefits paid (K£million)     | 16.6    | 10.6    | 10.6    | 12.9    | 15.0    | 17.7    |
| Annual investment made (K£million) * | 461.5   | 462.7   | 153.1   | 1,452.2 | 1,783.1 | 1,752.0 |

Source: Board of Trustees;National Social Security Fund

\* From contribution investment income and bank interest.

TRADE TEST PASSES, 1988 - 1993

TABLE 226

|                                  | 1988 | 1989 | 1990  | 1991  | 1992 | 1993 |
|----------------------------------|------|------|-------|-------|------|------|
| <b>Dress making</b>              |      |      |       |       |      |      |
| Grade 1                          | 1463 | 1801 | 326   | 207   | 221  | 66   |
| Grade 2                          | 3023 | 2360 | 1325  | 628   | 574  | 369  |
| Grade 3                          | 5425 | 8275 | 10107 | 10548 | 9756 | 7302 |
| <b>Tailoring</b>                 |      |      |       |       |      |      |
| Grade 1                          | 257  | 425  | 102   | 103   | 106  | 48   |
| Grade 2                          | 803  | 509  | 500   | 117   | 125  | 205  |
| Grade 3                          | 1428 | 3136 | 3438  | 2625  | 3428 | 2168 |
| <b>Motor vehicle Mechanic</b>    |      |      |       |       |      |      |
| Grade 1                          | 970  | 1415 | 303   | 196   | 286  | 93   |
| Grade 2                          | 1715 | 1661 | 1175  | 408   | 497  | 344  |
| Grade 3                          | 2444 | 6272 | 6696  | 3856  | 4252 | 3132 |
| <b>Carpentry and Joinery</b>     |      |      |       |       |      |      |
| Grade 1                          | 473  | 1296 | 229   | 92    | 95   | 57   |
| Grade 2                          | 559  | 1743 | 1035  | 202   | 292  | 248  |
| Grade 3                          | 2445 | 5851 | 637   | 2188  | 3844 | 2395 |
| <b>Masonry</b>                   |      |      |       |       |      |      |
| Grade 1                          | 483  | 1264 | 160   | 99    | 189  | 54   |
| Grade 2                          | 641  | 1479 | 1001  | 184   | 273  | 169  |
| Grade 3                          | 2171 | 2633 | 2920  | 2419  | 3110 | 1843 |
| <b>Electrical Wireman</b>        |      |      |       |       |      |      |
| Grade 1                          | 99   | 403  | 100   | 91    | 181  | 45   |
| Grade 2                          | 189  | 579  | 223   | 162   | 159  | 156  |
| Grade 3                          | 519  | 911  | 1116  | 1209  | 1499 | 684  |
| <b>Arc/Gas Welding</b>           |      |      |       |       |      |      |
| Grade 1                          | 95   | 374  | 59    | 41    | 59   | 27   |
| Grade 2                          | 297  | 429  | 105   | 95    | 97   | 100  |
| Grade 3                          | 904  | 1791 | 1933  | 1235  | 1803 | 1148 |
| <b>Plumber Pipe Fitter</b>       |      |      |       |       |      |      |
| Grade 1                          | 251  | 385  | 44    | 42    | 82   | 31   |
| Grade 2                          | 322  | 432  | 102   | 102   | 104  | 79   |
| Grade 3                          | 557  | 309  | 378   | 989   | 882  | 364  |
| <b>Fitter General</b>            |      |      |       |       |      |      |
| Grade 1                          | 98   | 206  | 77    | 46    | 57   | 21   |
| Grade 2                          | 111  | 236  | 69    | 106   | 109  | 111  |
| Grade 3                          | 174  | 427  | 470   | 724   | 1468 | 425  |
| <b>Motor Vehicle Electrician</b> |      |      |       |       |      |      |
| Grade 1                          | 144  | 199  | 36    | 18    | 28   | 25   |
| Grade 2                          | 215  | 212  | 106   | 70    | 83   | 70   |
| Grade 3                          | 344  | 300  | 289   | 464   | 666  | 450  |
| <b>Panel Beater</b>              |      |      |       |       |      |      |
| Grade 1                          | 49   | 113  | 32    | 15    | 17   | 3    |
| Grade 2                          | 77   | 112  | i n   | 19    | 29   | 4    |
| Grade 3                          | 87   | 134  | 139   | 104   | 257  | 61   |
| <b>Spray Painter</b>             |      |      |       |       |      |      |
| Grade 1                          | 40   | 84   | 30    | 5     | 10   | 5    |
| Grade 2                          | 51   | 94   | 64    | 12    | 14   | 8    |
| Grade 3                          | 61   | 194  | 279   | 81    | 189  | 47   |
| <b>Sign Writer</b>               |      |      |       |       |      |      |
| Grade 1                          | 49   | 157  | 54    | 4     | 8    | 4    |
| Grade 2                          | 125  | 164  | 156   | 13    | 15   | 7    |
| Grade 3                          | 153  | 113  | 135   | 153   | 244  | 50   |

Source: Department of Industrial Training

LABOUR

TRADE TEST PASSES, 1988 - 1993

Table 226 cont.

|                          | 1988  | 1989  | 1990  | 1991  | 1992  | 1993  |
|--------------------------|-------|-------|-------|-------|-------|-------|
| <b>Painter Decorator</b> |       |       |       |       |       |       |
| Grade 1                  | 44    | 167   | 32    | 19    | 17    | 11    |
| Grade 2                  | 108   | 191   | 54    | 27    | 31    | 39    |
| Grade 3                  | 167   | 137   | 145   | 278   | 385   | 102   |
| <b>Leather Work</b>      |       |       |       |       |       |       |
| Grade 1                  | 103   | 74    | 11    | 7     | 11    | 1     |
| Grade 2                  | 134   | 87    | 32    | 14    | 14    | 6     |
| Grade 3                  | 182   | 138   | 156   | 181   | 282   | 97    |
| <b>Shoe Maker</b>        |       |       |       |       |       |       |
| Grade 1                  | 98    | 97    | 19    | 6     | 10    | 1     |
| Grade 2                  | 135   | 105   | 41    | 11    | 13    | 4     |
| Grade 3                  | 176   | 121   | 144   | 100   | 216   | 97    |
| <b>Upholtery</b>         |       |       |       |       |       |       |
| Grade 1                  | 28    | 112   | 9     | 11    | 13    | 4     |
| Grade 2                  | 38    | 120   | 13    | 13    | 14    | 46    |
| Grade 3                  | 59    | 7     | 91    | 29    | 88    | 88    |
| <b>Sheet Metal</b>       |       |       |       |       |       |       |
| Grade 1                  | 114   | 149   | 10    | 10    | 13    | 1     |
| Grade 2                  | 111   | 158   | 109   | 16    | 19    | 15    |
| Grade 3                  | 285   | 180   | 211   | 154   | 417   | 105   |
| <b>Black Smith</b>       |       |       |       |       |       |       |
| Grade 1                  | 0     | 63    | 11    | 0     | 0     | 1     |
| Grade 2                  | 0     | 95    | 0     | 0     | 0     | 1     |
| Grade 3                  | 0     | 38    | 30    | 30    | 19    | 10    |
| <b>Tin Smith.</b>        |       |       |       |       |       |       |
| Grade 1                  | 0     | 0     | 0     | 0     | 0     | 0     |
| Grade 2                  | 0     | 0     | 0     | 0     | 0     | 0     |
| Grade 3                  | 0     | 0     | 0     | 0     | 18    | 5     |
| <b>Cabinet Maker</b>     |       |       |       |       |       |       |
| Grade 1                  | 14    | 87    | 0     | 7     | 5     | 3     |
| Grade 2                  | 23    | 94    | 14    | 8     | 11    | 5     |
| Grade 3                  | 69    | 42    | 52    | 147   | 49    | 138   |
| <b>Polishing</b>         |       |       |       |       |       |       |
| Grade 1                  | 0     | 99    | 0     | 4     | 6     | 4     |
| Grade 2                  | 0     | 103   | 14    | 11    | 13    | 11    |
| Grade 3                  | 0     | 43    | 44    | 0     | 41    | 26    |
| <b>Plant Mechanic</b>    |       |       |       |       |       |       |
| Grade 1                  | 148   | 225   | 23    | 22    | 16    | 12    |
| Grade 2                  | 120   | 137   | 41    | 31    | 34    | 51    |
| Grade 3                  | 405   | 303   | 369   | 229   | 342   | 150   |
| <b>Turner</b>            |       |       |       |       |       |       |
| Grade 1                  | 122   | 170   | 14    | 16    | 17    | 7     |
| Grade 2                  | 134   | 183   | 19    | 32    | 41    | 35    |
| Grade 3                  | 189   | 218   | 232   | 101   | 261   | 106   |
| <b>Total</b>             |       |       |       |       |       |       |
| Grade 1                  | 5142  | 9365  | 1681  | 1061  | 1447  | 524   |
| Grade 2                  | 8931  | 11283 | 6320  | 2281  | 2561  | 2083  |
| Grade 3                  | 18244 | 31573 | 30011 | 27844 | 33516 | 20993 |

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 change 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 INDEX<br>Commodity Group  | Weights | OLD INDEX<br>Commodity Group      | Weights |
|-----------------------------------|---------|-----------------------------------|---------|
| Food                              | 0.442   |                                   | 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, Furnishings, Household |         | Furniture, Furnishings, 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      | 0.03.8  |
| 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>                         |               |
| <b>Cereals and Cereals Products</b> |               | <b>Cereals and Cereals Products</b> |               |
| 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 favarite           | 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        |                                     | 0.0128        |
|                                     |               |                                     | <b>0.1778</b> |
| <b>Total</b>                        | <b>0.2938</b> |                                     |               |
|                                     |               | <b>Fish</b>                         |               |
|                                     |               |                                     | 0.0130        |
| <b>Meat</b>                         |               | <b>Total</b>                        | <b>0.0130</b> |
| Beef with hones                     | 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        |
| <b>Fish</b>                         |               | Milk - Green Tetrapack              | 0.1062        |
| Smoked Tilapia                      | 0.0189        | <b>Total</b>                        | <b>0.1842</b> |
| Fresh Tilapia                       | 0.0115        |                                     |               |
| <b>Total</b>                        | <b>0.1206</b> | <b>Vegetables and Fruits</b>        |               |
|                                     |               | Cabbages                            | 0.0226        |
| Dairy Products and Eggs             |               | Kales (Sukuma wiki)                 | 0.0372        |
| Milk - Green Tetrapack              | 0.0714        | Tomatoes                            | 0.0196        |
| Powder Milk                         | 0.0024        | Carrots                             | 0.0030        |
| Milk - Mala                         | 0.0156        | Onions                              | 0.0046        |
| Eggs                                | 0.0189        | Green Bananas                       | 0.0084        |
|                                     |               | Ripe Bananas                        | 0.0056        |
| <b>Total</b>                        | <b>0.1083</b> | <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>    | 1.0000  |

**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 2499 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                   | Weights       | 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, Furnishings, Household |               | Furniture, Furnishings, 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 Servces   | 0.0400        | Miscellaneous Goods and Servces   | 0.048        |
| <b>All Groups</b>                 | <b>1.0000</b> | <b>All Groups</b>                 | 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 |
| Food                           |         | Food                          |         |
| Cereals and Cereals Products   |         | Cereals and Cereals Products  |         |
|                                | 0.0204  | Rice grade I – Pishori        | 0.0197  |
| Wheat Flour Atta               | 0.0098  | Wheat flour – White Packed    | 0.0142  |
|                                | 0.0254  | Wheat flour – Brown Atta      | 0.0085  |
|                                | 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  |
| Wheat Products                 |         | Bread – Brown                 | 0.0202  |
| Bread White                    | 0.0126  | Biscuits – Nice               | 0.0012  |
|                                | 0.0082  | Queen Cakes                   | 0.0022  |
|                                | 0 0076  |                               | 0.2170  |
| " Burget Assorted Pack         | 0.0056  |                               |         |
| Queen Cakes                    | 0.0053  | Fruits, Vegetables and Pulses |         |
|                                | 0.0055  | Bananas – Unripe              | 0.0065  |
|                                | 0 0044  | Bananas – Ripe                | 0.0064  |
| Breakfast Cereals – Cornflakes | 0.0035  | Oranges                       | 0.0014  |
|                                |         | Lemons                        | 0.0013  |
| Total                          | 0.1299  | Pineapples                    | 0.0014  |
|                                |         | Onion – Pink Bulb             | 0.0076  |
| Meat                           |         | Cabbages                      | 0.0185  |
|                                | 0 0547  | Carrots                       | 0.0046  |
| Reef 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  |
|                                | 0 0097  | Green Gram – Dry              | 0.0005  |
|                                | 0.0075  | English Potatoes              | 0.0250  |
|                                |         | Total                         | 0.1480  |
| Fish                           |         | Meat and Fish                 |         |
|                                | 0.0217  | Beef – Steak                  | 0.1013  |
|                                | 0.0129  | Beef – with bones             | 0.0563  |
| Total                          | 0.2208  | Chicken – Alive               | 0.0115  |
|                                |         | Chicken – Dressed             | 0.0086  |
| Dairy Products                 |         | Offals                        | 0.0033  |
|                                | 0 06 12 | Fresh Fish – Tilapia          | 0.0150  |
|                                | 0 0188  | Smoked Fish – Tilapia         | 0.0090  |
|                                | 0.0135  | Total                         | 0.2050  |
|                                | 0.0059  |                               |         |
| Cheese – Cheddar               | 0.0272  | Oil and Fats                  |         |
| Eggs                           |         | Butter – Salted               | 0.0064  |
|                                |         | Kimbo                         | 0.0237  |
| Oil and Fats                   |         | Salad Elianto – Oil           | 0.0299  |
| Butter – Salted                | 0.0138  | Cowboy Ghee                   | 0.0180  |
|                                | 0.0157  | Margarine – Blueband          | 0.0014  |
|                                | 0.0132  | Total                         | 0.0794  |
|                                | 0.0214  |                               |         |
| 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>               |               |
| <b>Fruits</b>               |               | Table Salt - Packed .. .. .             | 0.0060        |
| Ripe Bananas .. .. .        | 0.0117        | Curry Powder (Virani Simba) .. .. .     | 0.0043        |
| Oranges .. .. .             | 0.0099        | Ginger (Tanganz) .. .. .                | 0.0004        |
| Lemons .. .. .              | 0.0042        | Baby Milk - Nan .. .. .                 | 0.0034        |
| Mangoes .. .. .             | 0.0068        | Baby Milk - Lactogen .. .. .            | 0.0035        |
| Pawpaws .. .. .             | 0.0067        | Baby Food - Cerelac .. .. .             | 0.0022        |
| Pineapples .. .. .          | 0.0075        | Bought Meals (Fish, Chips Biriani Karan | 0.0900        |
| Passion fruits .. .. .      | 0.0053        | <b>Total .. .. .</b>                    | <b>0.1098</b> |
| <b>Total .. .. .</b>        | <b>0.0521</b> | <b>Sugar</b>                            |               |
| <b>Vegetables</b>           |               | Refined Sugar .. .. .                   | 0.0686        |
| Tomatoes .. .. .            | 0.0143        | Strawberry Jam .. .. .                  | 0.0020        |
| Cabbages .. .. .            | 0.0116        | Plum Jam .. .. .                        | 0.0020        |
| Carrots .. .. .             | 0.0082        | <b>Total .. .. .</b>                    | <b>0.0726</b> |
| Onions .. .. .              | 0.0098        | <b>Beverages</b>                        |               |
| Aubergines .. .. .          | 0.0062        | Coffee - Kena Instant .. .. .           | 0.0024        |
| Cooking Bananas .. .. .     | 0.0065        | Tea Brooke Bond Gold Label .. .. .      | 0.0136        |
| Capsicums .. .. .           | 0.0038        | Milo .. .. .                            | 0.0014        |
| French Beans .. .. .        | 0.0094        | Bornvita .. .. .                        | 0.0014        |
| Spinach .. .. .             | 0.0056        | Overline .. .. .                        | 0.0012        |
| Cucumber .. .. .            | 0.0021        | <b>Total .. .. .</b>                    | <b>0.0200</b> |
| Green maize .. .. .         | 0.0041        | <b>Dairy Products and Eggs</b>          |               |
| Kales (Sukuma wiki) .. .. . | 0.0053        | Fresh Milk - Green Tetrapack .. .. .    | 0.1077        |
| <b>Pulses</b>               |               | Eggs - Fresh .. .. .                    | 0.0273        |
| Green Peas .. .. .          | 0.0073        | <b>Total .. .. .</b>                    | <b>0.1350</b> |
| 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:-

| REVISED INDEX                     |              | OLD INDEX                         |              |
|-----------------------------------|--------------|-----------------------------------|--------------|
| Commodity Group                   | Weights      | Commodity Group                   | Weights      |
| <b>Food</b>                       | <b>0.139</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> |

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>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        |
| Wheal 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>Wheat Products</b>               |               | <b>Total</b>                        | <b>0.1034</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        |
| Macroni Pasta                       | 0.0031        | Spinach                             | 0.0023        |
| Burns                               | 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 Meal                          | 0.0115        | Pineaples                           | 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*       |
|                                     |               | - Leg                               | -             |
|                                     |               | - Shoulder                          | -             |
|                                     |               | - Carcas                            | -             |
| <b>Milk and Milk Products</b>       |               | Pork - Loin                         | 0.0017*       |
| Fresh Milk - Gold Crown             | 0.0392        | - Leg                               | -             |
| Tinned Milk - Cowbell               | 0.0052        | - Shoulder                          | -             |
| Powder Milk - Safariland            | 0.0051        | Chicken - Dressed                   | 0.0251        |
| Yogurt                              | 0.0081        | Beef - Sausages                     | 0.0062        |
| Fresh Cream                         | 0.0041        | Bacon - Packed                      | 0.0036        |
|                                     | 0.0063        | Tinned Meat - 3 Bulls               | 0.0025        |
| Cheese - Cheddar                    | 0.0097        | Conned Beet - Fray Bentos           | 0.0024        |
| Eggs                                | 0.0223        | Fish - Fresh Tilapia                | 0.0185        |
| <b>Total</b>                        | <b>0.1000</b> | 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 - Green 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>Total</b>                   | <b>0.1350</b> |
| <b>Fruits</b>       |               |                                |               |
| Ripe Bananas        | 0.0071        | <b>Oil and Fats</b>            |               |
| Oranges             | 0.0090        | Butter - Salted                | 0.0143        |
| Lemons              | 0.0032        | - Unsalted                     | 0.0072        |
| Mangoes             | 0.0054        | Fat - Kimbo                    | 0.0042        |
| Pawpaws             | 0.0047        | Salad Elianto - Oil            | 0.2237        |
| Pineapples          | 0.0060        | Cowboy Ghee                    | 0.0108        |
| Avocado             | 0.0021        | Margarine - Blueband           | 0.0058        |
| Passion fruits      | 0.0028        | <b>Total</b>                   | <b>0.2660</b> |
| Strawberries        | 0.0048        | <b>Sugar</b>                   |               |
| Apples              | 0.0063        | Refined Sugar                  | 0.0308        |
| Coconut             | 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        | <b>Beverages</b>               |               |
| Green Maize         | 0.0053        | Instant Coffee - Nescafe       | 0.0037        |
| French Beans        | 0.0064        | Tea Gold Label                 | 0.0082        |
| Cougettee           | 0.0055        |                                | 0.0026        |
| <b>Total</b>        | <b>0.0958</b> |                                | 0.0036        |
|                     |               | <b>Total</b>                   | <b>0.9181</b> |
| Pulses              |               |                                |               |
| 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        | <b>Total</b>                   | <b>1.0000</b> |
| Food - Total        | 1.0000        |                                |               |

RETAIL PRICES

REVISED UPPER INCOME INDEX OF CONSUMER PRICES - NAIROBI  
(Base: march , 1986 = 100)

Table 227

| Year/Month     | Food  | Drinks<br>and<br>Tobacco | Clothing<br>and<br>Footwear | Rent  | Fuel<br>and<br>Power | Furniture<br>Furnishings<br>houseequipme-<br>nt Household<br>Operation | Health<br>and<br>Personal<br>Care | Transport<br>and<br>Communica-<br>tions | Recreation<br>Enter-<br>tainment<br>and<br>Education | Miscel-<br>laneous<br>Goods<br>and<br>Services | Average<br>Weighted<br>Index<br>for all<br>Groups<br>excluding rent | Average<br>Weighted Index<br>for all Groups<br>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                                                         |
| 1992 - January | 185.7 | 238.8                    | 221.2                       | 261.2 | 195.3                | 207.7                                                                  | 227.4                             | 268.6                                   | 173.8                                                | 179.3                                          | 205.6                                                               | 223.6                                                         |
| February       | 186.8 | 241.7                    | 221.2                       | 262.0 | 195.3                | 208.3                                                                  | 230.6                             | 268.6                                   | 173.8                                                | 179.3                                          | 206.3                                                               | 224.3                                                         |
| March          | 202.5 | 253.1                    | 232.4                       | 273.3 | 195.3                | 212.6                                                                  | 238.7                             | 275.9                                   | 179.7                                                | 204.5                                          | 215.1                                                               | 234.0                                                         |
| April          | 206.7 | 253.3                    | 232.4                       | 275.3 | 195.3                | 213.6                                                                  | 239.8                             | 276.1                                   | 182.7                                                | 204.5                                          | 216.7                                                               | 235.7                                                         |
| May            | 217.0 | 253.3                    | 232.4                       | 279.8 | 195.3                | 222.1                                                                  | 241.6                             | 276.1                                   | 182.7                                                | 204.5                                          | 220.2                                                               | 239.5                                                         |
| June           | 223.3 | 260.7                    | 240.7                       | 285.3 | 195.3                | 233.3                                                                  | 242.8                             | 276.4                                   | 183.5                                                | 206.4                                          | 224.6                                                               | 244.3                                                         |
| July           | 220.7 | 263.0                    | 239.4                       | 287.4 | 197.0                | 238.0                                                                  | 242.7                             | 286.0                                   | 183.5                                                | 206.4                                          | 226.2                                                               | 246.0                                                         |
| August         | 221.8 | 263.7                    | 239.4                       | 287.8 | 197.2                | 238.1                                                                  | 242.7                             | 286.0                                   | 183.5                                                | 206.4                                          | 226.5                                                               | 246.4                                                         |
| September      | 225.0 | 271.9                    | 244.0                       | 292.9 | 197.0                | 244.6                                                                  | 251.3                             | 292.1                                   | 184.7                                                | 210.6                                          | 230.5                                                               | 250.7                                                         |
| October        | 229.9 | 271.9                    | 244.0                       | 294.1 | 197.0                | 244.6                                                                  | 251.3                             | 292.1                                   | 184.7                                                | 210.6                                          | 231.5                                                               | 251.8                                                         |
| November       | 234.6 | 279.7                    | 244.0                       | 297.3 | 197.0                | 244.9                                                                  | 254.3                             | 295.7                                   | 187.8                                                | 210.6                                          | 234.0                                                               | 254.5                                                         |
| December       | 243.6 | 291.6                    | 269.0                       | 307.1 | 198.4                | 259.4                                                                  | 259.2                             | 299.7                                   | 188.6                                                | 214.4                                          | 241.7                                                               | 262.9                                                         |
| 1993 - January | 250.1 | 310.0                    | 269.1                       | 310.6 | 198.4                | 259.4                                                                  | 262.7                             | 299.7                                   | 189.7                                                | 213.7                                          | 244.4                                                               | 265.9                                                         |
| February       | 264.6 | 310.1                    | 269.1                       | 315.5 | 198.4                | 263.1                                                                  | 269.5                             | 299.7                                   | 189.7                                                | 213.7                                          | 248.4                                                               | 270.1                                                         |
| March          | 280.0 | 338.6                    | 269.6                       | 362.0 | 205.9                | 293.4                                                                  | 329.9                             | 394.0                                   | 248.3                                                | 239.8                                          | 284.9                                                               | 309.9                                                         |
| April          | 307.3 | 350.3                    | 296.6                       | 385.8 | 236.6                | 307.7                                                                  | 336.5                             | 430.8                                   | 255.7                                                | 239.8                                          | 303.6                                                               | 330.2                                                         |
| May            | 339.0 | 433.5                    | 296.8                       | 416.5 | 251.5                | 337.1                                                                  | 368.1                             | 451.4                                   | 266.8                                                | 243.1                                          | 327.8                                                               | 356.6                                                         |
| June           | 360.7 | 450.6                    | 307.4                       | 449.8 | 258.0                | 367.0                                                                  | 373.5                             | 563.9                                   | 267.9                                                | 258.2                                          | 354.1                                                               | 385.1                                                         |
| July           | 362.3 | 459.9                    | 307.4                       | 459.1 | 258.3                | 380.5                                                                  | 386.5                             | 593.4                                   | 267.9                                                | 259.8                                          | 361.4                                                               | 393.0                                                         |
| August         | 380.1 | 467.8                    | 308.3                       | 468.0 | 258.8                | 380.8                                                                  | 405.3                             | 601.4                                   | 270.1                                                | 268.5                                          | 368.3                                                               | 400.6                                                         |
| September      | 405.8 | 490.4                    | 350.7                       | 504.5 | 321.0                | 390.3                                                                  | 439.1                             | 641.5                                   | 271.7                                                | 310.7                                          | 397.1                                                               | 431.9                                                         |
| October        | 411.0 | 499.2                    | 350.7                       | 507.8 | 321.0                | 395.8                                                                  | 442.3                             | 641.5                                   | 271.5                                                | 310.7                                          | 399.7                                                               | 434.7                                                         |
| November       | 425.4 | 502.3                    | 350.7                       | 512.3 | 321.0                | 398.5                                                                  | 412.4                             | 641.5                                   | 271.5                                                | 310.7                                          | 403.3                                                               | 438.6                                                         |
| December       | 437.1 | 507.5                    | 390.1                       | 521.3 | 321.0                | 404.7                                                                  | 448.8                             | 641.5                                   | 272.1                                                | 320.5                                          | 410.3                                                               | 446.3                                                         |
| 1994 - January | 458.8 | 515.7                    | 390.1                       | 528.3 | 321.0                | 405.3                                                                  | 446.1                             | 641.5                                   | 275.6                                                | 322.1                                          | 415.8                                                               | 452.3                                                         |
| February       | 479.5 | 518.4                    | 390.1                       | 537.3 | 321.0                | 407.5                                                                  | 449.6                             | 641.5                                   | 289.8                                                | 322.1                                          | 422.9                                                               | 459.9                                                         |
| March          | 538.2 | 570.8                    | 401.8                       | 563.0 | 322.4                | 406.4                                                                  | 466.4                             | 668.4                                   | 289.7                                                | 328.1                                          | 443.2                                                               | 482.0                                                         |
| April          | 536.1 | 573.6                    | 401.8                       | 564.7 | 322.4                | 406.7                                                                  | 466.8                             | 681.0                                   | 289.7                                                | 328.1                                          | 444.4                                                               | 483.4                                                         |
| May            | 543.5 | 578.3                    | 401.8                       | 589.7 | 423.3                | 428.8                                                                  | 464.3                             | 681.0                                   | 289.7                                                | 328.1                                          | 464.1                                                               | 504.8                                                         |
| June           | 488.1 | 552.3                    | 412.7                       | 578.2 | 420.7                | 429.6                                                                  | 486.6                             | 684.2                                   | 302.2                                                | 331.7                                          | 455.1                                                               | 495.0                                                         |
| July           | 487.8 | 537.7                    | 412.7                       | 576.0 | 420.7                | 419.8                                                                  | 488.4                             | 689.6                                   | 302.3                                                | 331.7                                          | 453.3                                                               | 493.1                                                         |

Source: Central Bureau of Statistics.



| RETAIL PRICES             |       |                    |                       | REVISED MIDDLE INCOME GROUP INDEX OF CONSUMER PRICES - NAIROBI |                |                                    |                          |                               |                                         |                                   |                                                      |                                                      |
|---------------------------|-------|--------------------|-----------------------|----------------------------------------------------------------|----------------|------------------------------------|--------------------------|-------------------------------|-----------------------------------------|-----------------------------------|------------------------------------------------------|------------------------------------------------------|
| (Base: march, 1986 = 100) |       |                    |                       |                                                                |                |                                    |                          |                               |                                         |                                   |                                                      |                                                      |
| Table 228                 |       |                    |                       |                                                                |                |                                    |                          |                               |                                         |                                   |                                                      |                                                      |
| Year/Month                | Food  | Drinks and Tobacco | Clothing and Footwear | Rent                                                           | Fuel and Power | Furnishings andHousehold 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                   | 0.212 | 0.031              | 0.052                 | 0.302                                                          | 0.081          | 0.099                              | 0.040                    | 0.062                         | 0.081                                   | 0.040                             | 0.698                                                | 1.000                                                |
| 1992-January              | 204.3 | 179.7              | 222.0                 | 290.6                                                          | 168.0          | 247.7                              | 203.3                    | 209.2                         | 175.5                                   | 182.2                             | 202.2                                                | 228.9                                                |
| February                  | 206.7 | 182.0              | 222.0                 | 295.3                                                          | 168.0          | 252.5                              | 206.9                    | 209.2                         | 182.8                                   | 196.8                             | 205.5                                                | 232.6                                                |
| March                     | 222.5 | 191.6              | 232.4                 | 318.4                                                          | 168.0          | 278.8                              | 215.9                    | 226.4                         | 198.5                                   | 237.5                             | 221.6                                                | 250.8                                                |
| April                     | 222.9 | 192.2              | 232.4                 | 319.3                                                          | 168.0          | 278.8                              | 216.0                    | 226.4                         | 202.7                                   | 237.5                             | 222.2                                                | 251.5                                                |
| May                       | 231.4 | 192.2              | 232.4                 | 324.3                                                          | 168.0          | 283.9                              | 218.6                    | 226.4                         | 202.7                                   | 237.5                             | 225.7                                                | 255.5                                                |
| June                      | 240.9 | 193.7              | 237.1                 | 330.0                                                          | 168.0          | 285.4                              | 219.9                    | 226.2                         | 203.1                                   | 243.5                             | 229.6                                                | 259.9                                                |
| July                      | 235.2 | 194.7              | 237.1                 | 329.3                                                          | 170.4          | 284.1                              | 224.6                    | 235.7                         | 203.1                                   | 243.5                             | 229.1                                                | 259.4                                                |
| August                    | 239.3 | 194.7              | 237.1                 | 332.4                                                          | 170.4          | 285.0                              | 224.6                    | 245.0                         | 203.1                                   | 243.5                             | 231.3                                                | 261.9                                                |
| September                 | 243.2 | 200.0              | 238.1                 | 337.9                                                          | 170.4          | 289.8                              | 231.4                    | 246.7                         | 203.3                                   | 261.2                             | 235.1                                                | 266.1                                                |
| October                   | 244.8 | 200.0              | 238.1                 | 338.5                                                          | 170.4          | 289.8                              | 231.4                    | 246.7                         | 203.3                                   | 261.2                             | 235.6                                                | 266.7                                                |
| November                  | 250.8 | 204.6              | 238.1                 | 342.3                                                          | 170.4          | 289.9                              | 232.2                    | 246.8                         | 207.5                                   | 261.2                             | 238.2                                                | 269.6                                                |
| December                  | 259.4 | 217.0              | 241.3                 | 350.7                                                          | 172.2          | 291.9                              | 241.0                    | 246.8                         | 209.7                                   | 282.6                             | 244.1                                                | 276                                                  |
| 1993-January              | 258.5 | 230.6              | 241.3                 | 355.8                                                          | 172.2          | 306.9                              | 246.8                    | 246.8                         | 216.2                                   | 282.6                             | 247.6                                                | 280.2                                                |
| February                  | 273.6 | 236.0              | 241.3                 | 367.8                                                          | 177.2          | 320.9                              | 250.5                    | 250.5                         | 218.0                                   | 286.4                             | 256.0                                                | 289.0                                                |
| March                     | 287.0 | 242.8              | 271.0                 | 404.1                                                          | 187.4          | 361.8                              | 299.0                    | 293.1                         | 252.6                                   | 305.7                             | 281.2                                                | 318.3                                                |
| April                     | 314.7 | 262.2              | 271.0                 | 426.3                                                          | 203.8          | 372.3                              | 311.7                    | 310.2                         | 256.1                                   | 308.2                             | 296.7                                                | 335.8                                                |
| May                       | 323.4 | 309.1              | 271.4                 | 443.7                                                          | 213.7          | 391.3                              | 339.0                    | 325.2                         | 260.2                                   | 310.5                             | 308.8                                                | 349.5                                                |
| June                      | 352.5 | 313.5              | 296.7                 | 482.5                                                          | 220.6          | 464.8                              | 344.6                    | 365.1                         | 260.7                                   | 326.0                             | 335.7                                                | 380.1                                                |
| July                      | 378.0 | 331.0              | 296.7                 | 505.0                                                          | 220.6          | 486.4                              | 353.2                    | 400.9                         | 262.4                                   | 330.3                             | 351.4                                                | 397.8                                                |
| August                    | 394.0 | 346.5              | 298.0                 | 514.7                                                          | 220.9          | 489.2                              | 354.2                    | 400.9                         | 266.6                                   | 331.9                             | 358.2                                                | 405.4                                                |
| September                 | 397.6 | 362.5              | 313.9                 | 537.1                                                          | 252.8          | 499.4                              | 395.0                    | 446.1                         | 274.3                                   | 336.1                             | 373.8                                                | 423.1                                                |
| October                   | 414.5 | 375.2              | 313.9                 | 546.6                                                          | 252.8          | 503.3                              | 397.5                    | 446.1                         | 274.3                                   | 339.9                             | 380.4                                                | 430.6                                                |
| November                  | 416.3 | 375.3              | 313.9                 | 548.7                                                          | 252.8          | 511.4                              | 393.4                    | 446.1                         | 274.3                                   | 339.9                             | 381.8                                                | 432.2                                                |
| December                  | 434.7 | 389.9              | 369.1                 | 570.0                                                          | 252.8          | 538.5                              | 392.3                    | 447.6                         | 274.3                                   | 350.1                             | 396.7                                                | 449.0                                                |
| 1994-January              | 436.6 | 389.9              | 369.2                 | 574.7                                                          | 252.8          | 538.7                              | 400.4                    | 447.6                         | 292.6                                   | 350.1                             | 399.9                                                | 452.7                                                |
| February                  | 441.5 | 392.5              | 369.2                 | 578.4                                                          | 252.8          | 539.0                              | 399.1                    | 450.7                         | 299.0                                   | 350.1                             | 402.5                                                | 455.6                                                |
| March                     | 473.6 | 391.7              | 392.1                 | 604.8                                                          | 252.8          | 547.4                              | 424.4                    | 477.2                         | 313.6                                   | 355.8                             | 420.9                                                | 476.5                                                |
| April                     | 495.3 | 400.6              | 392.1                 | 619.4                                                          | 253.2          | 553.7                              | 425.9                    | 500.9                         | 313.6                                   | 355.8                             | 431.0                                                | 487.9                                                |
| May                       | 481.5 | 401.0              | 392.1                 | 628.1                                                          | 326.8          | 564.7                              | 426.5                    | 500.9                         | 313.6                                   | 356.9                             | 437.1                                                | 494.7                                                |
| June                      | 446.0 | 389.9              | 395.0                 | 611.0                                                          | 322.8          | 546.8                              | 428.2                    | 499.5                         | 324.6                                   | 373.2                             | 425.2                                                | 481.3                                                |
| July                      | 449.5 | 391.0              | 395.0                 | 612.4                                                          | 322.8          | 546.7                              | 418.5                    | 504.9                         | 324.6                                   | 373.2                             | 426.2                                                | 482.4                                                |

Source: Central Bureau of Statistics.

## RETAIL PRICES

REVISED LOWER INCOME GROUP INDEX OF CONSUMER PRICES - NAIROBI  
(Base: March, 1986 = 100)

Table 229

| Year/Month     | Food  | Drinks<br>and<br>Tobacco | Clothing<br>and<br>Footwear | Rent  | Fuel<br>and<br>Power | Furniture<br>Furnishings<br>ouse equipme<br>nd Househol<br>Operation | health<br>and<br>Personal<br>Care | Transport<br>and<br>Communic-<br>ations | Recreation<br>Enter-<br>tainment<br>and<br>Education | Miscel-<br>laneous<br>Goods<br>and<br>Services | Average<br>Weighted<br>Index<br>for all<br>Groups<br>excluding rent | Average<br>Weighted<br>Index<br>for all Groups<br>including Rent |
|----------------|-------|--------------------------|-----------------------------|-------|----------------------|----------------------------------------------------------------------|-----------------------------------|-----------------------------------------|------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------|
| Weights        | 0.442 | 0.021                    | 0.050                       | 0.250 | 0.031                | 0.053                                                                | 0.030                             | 0.041                                   | 0.062                                                | 0.020                                          | 0.760                                                               | 1,000                                                            |
| 1992 - January | 192.7 | 202.9                    | 165.7                       | 248.8 | 199.5                | 190.0                                                                | 179.5                             | 206.7                                   | 170.3                                                | 165.0                                          | 188.9                                                               | 203.9                                                            |
| February       | 194.8 | 202.9                    | 165.7                       | 250.7 | 199.5                | 192.3                                                                | 179.5                             | 206.7                                   | 170.3                                                | 165.0                                          | 190.3                                                               | 205.4                                                            |
| March          | 212.0 | 235.3                    | 192.2                       | 273.6 | 199.5                | 200.1                                                                | 199.5                             | 222.9                                   | 195.1                                                | 174.7                                          | 207.7                                                               | 224.2                                                            |
| April          | 214.8 | 235.3                    | 192.2                       | 276.3 | 199.5                | 201.0                                                                | 199.5                             | 222.9                                   | 198.8                                                | 174.7                                          | 209.7                                                               | 226.4                                                            |
| May            | 228.1 | 235.3                    | 192.2                       | 286.9 | 199.5                | 202.0                                                                | 203.9                             | 222.9                                   | 198.8                                                | 174.7                                          | 217.8                                                               | 235.1                                                            |
| June           | 274.9 | 236.1                    | 193.1                       | 324.3 | 199.5                | 204.0                                                                | 211.4                             | 223.3                                   | 199.1                                                | 186.1                                          | 246.2                                                               | 265.7                                                            |
| July           | 267.9 | 236.1                    | 193.1                       | 319.6 | 209.0                | 204.1                                                                | 211.4                             | 224.9                                   | 199.1                                                | 186.1                                          | 242.6                                                               | 261.8                                                            |
| August         | 267.6 | 237.6                    | 193.1                       | 320.4 | 209.0                | 209.4                                                                | 211.5                             | 229.9                                   | 200.8                                                | 186.1                                          | 243.2                                                               | 262.5                                                            |
| September      | 268.2 | 237.6                    | 197.0                       | 325.9 | 209.0                | 222.3                                                                | 214.2                             | 230.2                                   | 229.8                                                | 188.8                                          | 247.4                                                               | 267.0                                                            |
| October        | 261.3 | 237.6                    | 197.0                       | 320.5 | 209.0                | 222.3                                                                | 214.2                             | 230.2                                   | 229.8                                                | 188.8                                          | 243.3                                                               | 262.6                                                            |
| November       | 267.5 | 237.6                    | 197.0                       | 326.0 | 209.0                | 226.4                                                                | 214.2                             | 230.2                                   | 232.7                                                | 188.8                                          | 247.5                                                               | 267.1                                                            |
| December       | 276.7 | 284.0                    | 201.5                       | 335.8 | 209.0                | 228.4                                                                | 216.6                             | 230.2                                   | 232.8                                                | 195.0                                          | 254.9                                                               | 275.1                                                            |
| 1993-January   | 275.8 | 291.6                    | 201.5                       | 337.1 | 209.0                | 237.4                                                                | 231.5                             | 232.2                                   | 233.2                                                | 195.0                                          | 256.0                                                               | 276.2                                                            |
| February       | 307.5 | 372.0                    | 201.5                       | 369.0 | 247.2                | 244.5                                                                | 261.8                             | 232.2                                   | 233.2                                                | 195.0                                          | 280.2                                                               | 302.4                                                            |
| March          | 297.2 | 375.5                    | 221.9                       | 373.1 | 265.8                | 257.2                                                                | 291.3                             | 243.2                                   | 283.9                                                | 196.4                                          | 283.3                                                               | 305.7                                                            |
| April          | 318.5 | 398.4                    | 221.9                       | 399.9 | 305.5                | 281.6                                                                | 316.2                             | 279.8                                   | 293.6                                                | 196.4                                          | 303.7                                                               | 327.7                                                            |
| May            | 329.0 | 410.8                    | 222.1                       | 413.4 | 309.1                | 306.7                                                                | 326.0                             | 300.0                                   | 294.1                                                | 206.5                                          | 313.9                                                               | 338.8                                                            |
| June           | 351.0 | 410.8                    | 237.0                       | 443.4 | 317.9                | 339.2                                                                | 334.1                             | 308.5                                   | 343.4                                                | 253.5                                          | 336.6                                                               | 363.3                                                            |
| July           | 351.1 | 432.0                    | 237.0                       | 447.9 | 317.9                | 350.0                                                                | 340.8                             | 312.7                                   | 361.5                                                | 253.5                                          | 340.1                                                               | 367.0                                                            |
| August         | 373.3 | 438.4                    | 237.0                       | 465.5 | 318.9                | 351.7                                                                | 329.2                             | 316.4                                   | 364.0                                                | 253.5                                          | 353.4                                                               | 381.5                                                            |
| September      | 403.8 | 455.3                    | 251.7                       | 495.4 | 319.6                | 360.8                                                                | 344.2                             | 328.4                                   | 367.9                                                | 291.5                                          | 376.1                                                               | 405.9                                                            |
| October        | 408.8 | 458.0                    | 251.7                       | 499.5 | 319.6                | 362.0                                                                | 344.9                             | 328.4                                   | 367.9                                                | 291.5                                          | 379.2                                                               | 409.3                                                            |
| November       | 417.2 | 458.0                    | 251.7                       | 505.8 | 319.6                | 360.3                                                                | 344.9                             | 328.4                                   | 367.9                                                | 291.5                                          | 384.1                                                               | 414.5                                                            |
| December       | 417.5 | 464.0                    | 271.3                       | 510.8 | 319.6                | 384.8                                                                | 347.4                             | 330.6                                   | 368.7                                                | 293.5                                          | 387.8                                                               | 418.6                                                            |
| 1994-January   | 441.2 | 464.0                    | 271.3                       | 543.8 | 319.6                | 384.4                                                                | 351.5                             | 330.6                                   | 510.1                                                | 293.5                                          | 412.9                                                               | 445.6                                                            |
| February       | 470.6 | 422.5                    | 271.3                       | 565.2 | 298.1                | 384.6                                                                | 363.2                             | 330.6                                   | 507.5                                                | 293.5                                          | 429.2                                                               | 463.2                                                            |
| March          | 478.5 | 421.6                    | 284.8                       | 577.5 | 316.6                | 406.8                                                                | 378.0                             | 334.9                                   | 512.0                                                | 302.6                                          | 438.4                                                               | 473.2                                                            |
| April          | 498.5 | 440.6                    | 284.8                       | 593.8 | 321.6                | 401.3                                                                | 370.1                             | 345.9                                   | 512.0                                                | 302.6                                          | 450.8                                                               | 486.6                                                            |
| May            | 484.0 | 440.4                    | 284.8                       | 582.9 | 323.9                | 397.8                                                                | 376.1                             | 345.3                                   | 513.9                                                | 302.6                                          | 442.6                                                               | 477.6                                                            |
| June           | 474.3 | 478.4                    | 277.2                       | 573.5 | 333.8                | 373.0                                                                | 366.1                             | 340.8                                   | 514.9                                                | 303.1                                          | 435.4                                                               | 470.0                                                            |
| July           | 483.1 | 446.7                    | 277.2                       | 578.7 | 322.3                | 366.6                                                                | 366.6                             | 344.1                                   | 518.8                                                | 303.1                                          | 439.4                                                               | 474.2                                                            |

Source: Central Bureau of Statistics.

**RETAIL PRICES**  
**AVERAGE RETAIL PRICES OF CERTAIN CONSUMER GOODS INCLUDED**  
**IN THE COST OF LIVING INDEX,NAIROBI, 1990 - 1993**

| Table 230             |                                   | Ksh./cts. |         |         |         |
|-----------------------|-----------------------------------|-----------|---------|---------|---------|
|                       | Unit                              | 1990      | 1991    | 1992    | 1993    |
|                       |                                   | Sh./cts   | Sh./cts | Sh./cts | Sh./cts |
| Bread White           | 1/2 kg.loaf                       | 5.00      | 6.42    | 7.12    | 13.71   |
| Wheat Flour           | 2 kg                              | 18.04     | 21.97   | 26.99   | 53.67   |
| Maize Flour           | 1 kg.                             | 5.14      | 5.92    | 11.25   | 13.88   |
| Maize Grain           | 1 kg.                             | 6.50      | 6.29    | 8.54    | 12.25   |
| Millet Flour          | 1 kg.                             | 12.50     | 12.38   | 15.41   | 17.67   |
| Rice, grade II        | 1 kg.                             | 15.54     | 16.23   | 21.33   | 29.94   |
| Dry beans             | 1 kg.                             | 11.99     | 13.25   | 14.90   | 23.54   |
| Green Grams           | 1 kg.                             | 13.85     | 17.71   | 24.83   | 31.17   |
| Beef - with bones     | 1 kg.                             | 33.73     | 40.00   | 46.66   | 68.75   |
| Offals - Matumbo      | 1 kg.                             | 24.36     | 26.00   | 27.33   | 40.17   |
| Milk-Green Tetrapack  | <sup>1</sup> / <sub>2</sub> litre | 3.90      | 4.10    | 6.18    | 9.08    |
| Eggs                  | 1 dozen                           | 23.13     | 24.00   | 31.83   | 48.10   |
| Cooking Fat - Kimbo   | 500 gms.                          | 12.10     | 14.18   | 18.24   | 44.08   |
| Ghee - Cowboy         | 500 gms.                          | 12.10     | 14.18   | 18.94   | 44.17   |
| Margarine - Blueband  | 500 gms.                          | 15.77     | 18.79   | 27.54   | 50.49   |
| Salt                  | 1 kg.                             | 4.07      | 4.15    | 5.26    |         |
| Coffee - Kahawa No. 1 | 34gms                             | 2.79      | 3.04    | 3.50    | 3.88    |
| Tea leaves            | 100gms                            | 5.05      | 6.24    | 9.37    | 18.29   |
| Sugar Refined         | 1kg.                              | 10.44     | 13.65   | 21.13   | 32.38   |
| Cabbages              | 1kg.                              | 5.16      | 6.76    | 8.79    | 12.42   |
| Kales - Sukumawiki    | 1kg-                              | 4.44      | 7.91    | 7.76    | 16.92   |
| Carrots               | 1kg.                              | 8.86      | 16.60   | 14.29   | 15.67   |
| Onions                | 1kg.                              | 7.15      | 8.82    | 15.83   | 16.67   |
| Tomatoes              | 1kg.                              | 13.71     | 16.85   | 12.00   | 22.92   |
| Cooking Bananas       | 1 Doz                             | 5.27      | 5.73    | 9.51    | 21.67   |
| Ripe Bananas          | 1 Doz                             | 11.50     | 11.80   | 13.75   | 29.75   |
| Beer Tusker           | <sup>1</sup> / <sub>2</sub> Litre | 12.46     | 13.30   | 14.42   | 24.60   |
| Cigarettes Sportsman  | 1 pkt.                            | 15.38     | 17.00   | 19.83   | 31.50   |
| Kerosene              | 1 Litre                           | 6.54      | 7.96    | 9 38    | 15.16   |
| Matches - Steamship   | 1 box                             | 1.05      | 1.22    | 1.42    | 2.02    |
| Bed Linen 62" * 90"   | 1 pair                            | 290.00    | 310.42  | 339.75  | 386.91  |
| Bath Towel 30" * 60"  | each                              | 179.50    | 195.83  | 145.00  | 223.12  |

Source: Central Bureau of Statistics.

# JUSTICE

## CASES FILED FOR HEARING 1982-1991

| <b>Table 231</b>                      | <b>Number</b>  |                |                |                |                |                |                |                |                |                |
|---------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                                       | <b>1982</b>    | <b>1983</b>    | <b>1984</b>    | <b>1985</b>    | <b>1986</b>    | <b>1987</b>    | <b>1988</b>    | <b>1989</b>    | <b>1990</b>    | <b>1991</b>    |
| ResidentMagistrate's Court*           |                |                |                |                |                |                |                |                |                |                |
| Civil                                 | 30,155         | 26,972         | 17,213         | 22,518         | 24,025         | 24,271         | 21,323         | 11,360         | 18,534         | 32,162         |
| Criminal                              | 401,577        | 330,228        | 250,279        | 329,842        | 252,658        | 311,739        | 387,305        | 348,118        | 351,958        | 376,752        |
| <b>Total</b>                          | <b>431,732</b> | <b>357,200</b> | <b>267,492</b> | <b>352,360</b> | <b>276,683</b> | <b>336,101</b> | <b>408,628</b> | <b>359,478</b> | <b>370,492</b> | <b>408,914</b> |
| High Court                            |                |                |                |                |                |                |                |                |                |                |
| Civil                                 | 9,337          | 8,568          | 2,534          | 2,202          | 9,225          | 12,549         | 28,992         | 4,945          | 11,023         | 18,281         |
| Criminal                              | 5,903          | 4,057          | 4,719          | 851            | 5,249          | 6,739          | 2,263          | 33,704         | 478            | 5,502          |
| <b>Total</b>                          | <b>15,240</b>  | <b>12,625</b>  | <b>7,253</b>   | <b>3,053</b>   | <b>14,474</b>  | <b>19,248</b>  | <b>31,255</b>  | <b>38,649</b>  | <b>11,490</b>  | <b>23,788</b>  |
| Court of Appeal **<br>for East Africa |                |                |                |                |                |                |                |                |                |                |
| Civil                                 | 129            | 158            | 188            | 209            | 703            | 337            | 153            | 153            | 418            | 127            |
| Criminal                              | 163            | 215            | 403            | 245            | 265            | 218            | 190            | 406            | 165            | 423            |
| <b>Total</b>                          | <b>292</b>     | <b>373</b>     | <b>591</b>     | <b>454</b>     | <b>968</b>     | <b>555</b>     | <b>343</b>     | <b>559</b>     | <b>583</b>     | <b>550</b>     |
| Total                                 |                |                |                |                |                |                |                |                |                |                |
| Civil                                 | 39,621         | 35,698         | 19,935         | 24,929         | 33,953         | 37,157         | 50,468         | 38,802         | 29,964         | 50,670         |
| Criminal                              | 407,643        | 334,500        | 255,401        | 330,938        | 258,172        | 318,696        | 389,758        | 359,824        | 352,601        | 382,682        |
| <b>Total</b>                          | <b>447,264</b> | <b>370,198</b> | <b>275,336</b> | <b>355,869</b> | <b>292,125</b> | <b>355,854</b> | <b>440,226</b> | <b>398,626</b> | <b>382,565</b> | <b>433,352</b> |

Source: Judicial Department.

\* Includes Districts Magistrate's Court from 1968 onwards.

\*\* Kenya only

**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1992**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

| Table 232                           |                            |                   |               |                                      |                    |
|-------------------------------------|----------------------------|-------------------|---------------|--------------------------------------|--------------------|
| Offence                             | Total<br>Cases<br>Reported | Awaiting<br>Trial | Convictions   | Dismissed<br>Discharged<br>Acquitted | Other<br>Disposals |
| 1 Murder (including attempt)        | 986                        | 940               | 14            | 5                                    | 27                 |
| 2 Manslaughter                      | 469                        | 426               | 21            | 8                                    | 14                 |
| 3 Rape (including Attempt)          | 564                        | 484               | 63            | 10                                   | 7                  |
| 4 Assault                           | 13,348                     | 11,009            | 1,623         | 349                                  | 367                |
| 5 Other offences against the person | 279                        | 219               | 53            | 7                                    | -                  |
| 6 Robbery and Allied Offences       | 5,060                      | 4,483             | 441           | 106                                  | 30                 |
| 7 Breakings                         | 8,778                      | 7,112             | 1,439         | 199                                  | 28                 |
| 8 Cattle Theft                      | 1,655                      | 1,267             | 333           | 48                                   | 7                  |
| 9 Theft of other Stock              | 452                        | 340               | 102           | 2                                    | 8                  |
| 10 General stealing                 | 8,907                      | 7,192             | 1,490         | 173                                  | 52                 |
| 11 Theft of M/vehicle parts         | 5,134                      | 3,789             | 1,170         | 134                                  | 41                 |
| 12 Theft from Vehicles              | 1,101                      | 938               | 128           | 33                                   | 2                  |
| 13 Theft of Bicycles                | 548                        | 348               | 166           | 25                                   | 9                  |
| 14 Theft of Produce                 | 1,890                      | 1,403             | 452           | 17                                   | 18                 |
| 15 Theft by Servant                 | 5,455                      | 4,492             | 778           | 116                                  | 69                 |
| 16 Receiving Stolen Property        | 1,173                      | 984               | 159           | 27                                   | 3                  |
| 17 Other Offencens against property | 6,410                      | 5,222             | 1,004         | 124                                  | 60                 |
| 18 Other penal code offences        | 11,575                     | 8,689             | 2,573         | 204                                  | 109                |
| 19 Abduction & Indecency            | 969                        | 780               | 160           | 22                                   | 7                  |
| 20 Theft of M/vehicle               | 305                        | 279               | 18            | 3                                    | 5                  |
| 21 Arson                            | 752                        | 605               | 110           | 22                                   | 15                 |
| T1 Pole Fishing                     | 27                         | 25                | 2             |                                      | -                  |
| 2.3 Non-cognizable offences         | 8,109                      | 4,804             | 3,236         | 55                                   | 14                 |
| <b>Total</b>                        | <b>83,946</b>              | <b>65,830</b>     | <b>15,535</b> | <b>1,689</b>                         | <b>892</b>         |

Source: Criminal Investigation Department

**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1993**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

**Table 232 (rout.)**

| Offence                             | Total<br>Cases<br>Reported | Awaiting<br>Trial | Convictions   | Dismissed<br>Discharged<br>Acquited | Other<br>Disposals |
|-------------------------------------|----------------------------|-------------------|---------------|-------------------------------------|--------------------|
| 1 Murder (including attempt)        | 1,002                      | 937               | 27            | 7                                   | 31                 |
| Manslaughter                        | 413                        | 388               | 17            | 6                                   | 2                  |
| 3 Rape (including Attempt)          | 539                        | 462               | 46            | 23                                  | 8                  |
| 4 Assault                           | 12,997                     | 10,267            | 1,929         | 435                                 | 366                |
| 5 Other offences against the person | 304                        | 241               | 56            | 6                                   | 1                  |
| 6 Robbery and Allied Offences       | 4,572                      | 3,891             | 496           | 155                                 | 30                 |
| 7 Breakings                         | 9,659                      | 7,566             | 1,706         | 343                                 | 44                 |
| 8 Cattle Theft                      | 2,139                      | 1,649             | 404           | 74                                  | 12                 |
| 9 Theft of other Stock              | 464                        | 348               | 105           | 9                                   | 2                  |
| 10 General stealing                 | 10,713                     | 8,190             | 2,114         | 345                                 | 64                 |
| 11 Theft of M/vehicle parts         | 4,359                      | 3,107             | 1,082         | 141                                 | 29                 |
| 12 Theft from Vehicles              | 1,268                      | 1,088             | 139           | 36                                  | 5                  |
| 13 Theft of Bicycles                | 619                        | 417               | 183           | 15                                  | 4                  |
| 14 Theft of Produce                 | 2,526                      | 1,808             | 617           | 84                                  | 19                 |
| 15 Theft by Servant                 | 5,732                      | 4,500             | 967           | 189                                 | 76                 |
| 16 Receiving Stolen Property        | 1,289                      | 1,038             | 208           | 40                                  | 3                  |
| 17 Other Offencens against property | 6,089                      | 4,878             | 963           | 180                                 | 68                 |
| 18 Other penal code offences        | 10,763                     | 8,062             | 2,372         | 240                                 | 89                 |
| 19 Abduction & Indecency            | 1,056                      | 817               | 191           | 34                                  | 14                 |
| 20 Theft of M/vehicle               | 379                        | 335               | 28            | 13                                  | 3                  |
| 21 Arson                            | 626                        | 484               | 105           | 28                                  | 9                  |
| 22 Pole Fishing                     | 25                         | 15                | 8             | 1                                   | 1                  |
| 23 Non-cognizable offences          | 9,171                      | 5,264             | 3,826         | 70                                  | 11                 |
| <b>Total</b>                        | <b>86,704</b>              | <b>65,752</b>     | <b>17,589</b> | <b>2,474</b>                        | <b>891</b>         |

*Source:Criminal Investigation Department..*

**JUSTICE**  
**PRISON POPULATION, 1986 - 1993**

| Table 233                     | Number        |               |                |                |                |                |                |                |
|-------------------------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                               | 1986          | 1987          | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           |
| Number of persons committed   | 154,305       | 162,452       | 177,839        | 186,171        | 169,102        | 175,717        | 169,287        | 180,282        |
| For Improvement               |               |               |                |                |                |                |                |                |
| 2 years or more               | 4,977         | 6,474         | 6,849          | 2,485          | 1,892          | 5,408          | 6,010          | 9,594          |
| 1 month-2 years               | 56,185        | 47,657        | 55,898         | 69,070         | 55,809         | 53,672         | 43,766         | 42,452         |
| Less than 1 month             | 8,954         | 8,261         | 8,891          | 6,782          | 6,980          | 4,658          | 2,984          | 2,551          |
| <b>Total</b>                  | <b>70,116</b> | <b>62,392</b> | <b>71,638</b>  | <b>78,337</b>  | <b>64,681</b>  | <b>63,738</b>  | <b>52,760</b>  | <b>54,597</b>  |
|                               | 272           |               |                |                |                |                |                |                |
| For debt                      |               | 276           | 207            | 220            | 279            | 267            | 296            | 234            |
| For safe custody              | 91,996        | 98,147        | 103,971        | 106,200        | 104,142        | 111,712        | 115,689        | 124,949        |
| <b>Total</b>                  | <b>92,268</b> | <b>98,423</b> | <b>104,178</b> | <b>106,420</b> | <b>104,421</b> | <b>111,979</b> | <b>115,985</b> | <b>125,183</b> |
|                               |               |               |                | 22,121         |                |                |                |                |
| Number previously convicted   | 20,286        | 16,007        | 20,006         |                | 18,831         | 21,241         | 21,701         | 14,115         |
| Daily average in prison       | 30,350        | 29,884        | 29,201         | 31,462         | 30,729         | 32,224         | 27,724         | 28,160         |
| Deaths (excluding executions) | 170           | 169           | 331            | 615            | 513            | 724            | 689            | 1,316          |

Source: Prison Department.

**CRIME KNOWN TO THE POLICE 1986 - 1993**  
**PENAL CODE CASES**

| Table 234                         | Number        |               |               |               |               |               |                |               |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|
| Offences                          | 1986          | 1987          | 1988          | 1989          | 1990          | 1991          | 1992           | 1993          |
| 1. Murder (including attempt)     | 941           | 1,001         | 981           | 902           | 999           | 1,071         | 1,536          | 1,517         |
| 2. Manslaughter                   | 397           | 435           | 453           | 487           | 461           | 549           | 498            | 434           |
| 3. Rape including attempt         | 496           | 420           | 465           | 500           | 515           | 543           | 590            | 589           |
| 4. Assault                        | 14,753        | 15,552        | 14,299        | 13,598        | 13,751        | 13,059        | 12,994         | 12,324        |
| 5. Offences against persons       | 1,426         | 1,502         | 1,407         | 1,493         | 1,468         | 400           | 274            | 308           |
| 7. Robberies                      | 5,998         | 5,751         | 5,833         | 5,697         | 6,842         | 7,406         | 10,197         | 9,242         |
| 8. Breakings                      | 15,013        | 14,415        | 15,539        | 14,920        | 15,231        | 15,421        | 18,445         | 16,867        |
| 9. Cattle Theft                   | 1,160         | 1,115         | 1,283         | 1,207         | 1,458         | 1,754         | 2,844          | 3,139         |
| 10. Theft of other Stock          | 413           | 354           | 394           | 359           | 343           | 388           | 537            | 600           |
| 11. Theft of over Ksh.400         | 7,620         | 7,401         | 8,308         | 8,545         | 9,084         | 8,512         | 9,908          | 11,323        |
| 12. Other Thefts                  | 11,068        | 10,785        | 12,355        | 12,342        | 6,347         | 6,334         | 6,473          | 5,257         |
| 13. Theft from Vehicles           | 2,574         | 2,015         | 1,778         | 1,626         | 1,809         | 1,893         | 2,115          | 2,142         |
| 14. Theft of Bicycles             | 647           | 560           | 602           | 608           | 676           | 698           | 787            | 796           |
| 15. Theft of Produce              | 783           | 769           | 956           | 1,215         | 1,027         | 1,150         | 1,897          | 2,495         |
| 16. Thefty by Servants            | 4,301         | 4,350         | 4,407         | 4,631         | 4,826         | 5,045         | 5,515          | 5,697         |
| 17. Receiving stolen Properly     | 836           | 829           | 929           | 1,072         | 897           | 969           | 977            | 1,094         |
| 18. Offences against Property     | 6,179         | 6,717         | 5,875         | 5,699         | 5,940         | 5,357         | 5,979          | 5,626         |
| 19. All other penal code Offences | 8,817         | 10,051        | 9,230         | 14,632        | 16,909        | 20,855        | 20,400         | 8,417         |
| <b>Total</b>                      | <b>83,422</b> | <b>84,022</b> | <b>85,094</b> | <b>89,533</b> | <b>88,583</b> | <b>91,404</b> | <b>101,966</b> | <b>87,867</b> |

Source:Criminal Investigation Department.

**BREAK DOWN OF CRIMES BY PROVINCES 1991**  
**Reported Cases During the Year by Month**

**Table 235**

**Number**

| Offence                              | Reported Cases During the Year by Month |               |              |               |            |              |               |              |            |            | TOTAL         |
|--------------------------------------|-----------------------------------------|---------------|--------------|---------------|------------|--------------|---------------|--------------|------------|------------|---------------|
|                                      | NAIROBI                                 | CENTRAL       | COAST        | EASTERN       | N/EASTERN  | NYANZA       | R/VALLEY      | WESTERN      | RAILWAYS   | AIRPORT    |               |
| 1. Murder (including Attempt)        | 148                                     | 128           | 93           | 161           | 10         | 172          | 249           | 109          | 1          |            | 1,071         |
| 2. Manslaughter                      | 113                                     | 135           | 25           | 72            | 4          | 51           | 95            | 33           | 1          |            | 549           |
| 3. Rape including Attempt            | 97                                      | 139           | 43           | 80            | 2          | 30           | 124           | 27           | 1          |            | 543           |
| 4. Assault                           | 2,140                                   | 2,363         | 892          | 1,946         | 92         | 1,470        | 2,856         | 1,275        | 18         | 7          | 13,059        |
| 5. Other Offences against person     | 48                                      | 74            | 39           | 53            | 2          | 38           | 114           | 30           | 2          | -          | 400           |
| 6. Robbery and Allied Offences       | 3,131                                   | 1,101         | 612          | 683           | 27         | 555          | 903           | 384          | 8          | 2          | 7,406         |
| 7. Breakings                         | 4,281                                   | 2,480         | 1,446        | 1,550         | 107        | 1,780        | 2,610         | 1,123        | 34         | 10         | 15,421        |
| 8. Cattle Theft                      | 11                                      | 126           | 41           | 228           | 7          | 455          | 706           | 180          |            | -          | 1,754         |
| 9. Theft of other Stock              | 5                                       | 34            | 25           | 52            | 3          | 18           | 238           | 13           |            | -          | 388           |
| 10. General Stealing                 | 2,977                                   | 1,190         | 796          | 908           | 67         | 515          | 1,548         | 410          | 72         | 29         | 8,212         |
| 11. Theft of M/vehicle parts         | 2,054                                   | 779           | 722          | 830           | 30         | 468          | 1,046         | 379          | 18         | 8          | 6,334         |
| 12. Theft from Vehicles              | 719                                     | 215           | 135          | 195           | 8          | 179          | 296           | 67           | 63         | 16         | 1,893         |
| 13. Theft of Bicycles                | 100                                     | 96            | 175          | 71            | 2          | 68           | 110           | 69           | 7          | -          | 698           |
| 14. Theft of Produce                 | 289                                     | 141           | 88           | 136           | 2          | 231          | 199           | 62           | 2          | -          | 1,150         |
| 15. Theft by Servant                 | 1,630                                   | 686           | 547          | 479           | 18         | 441          | 998           | 218          | 10         | 18         | 5,045         |
| 16. Receiving Stolen Property        | 396                                     | 119           | 78           | 85            | 10         | 61           | 121           | 68           | 12         | 19         | 969           |
| 17. Offences against Property        | 1,469                                   | 970           | 463          | 780           | 29         | 445          | 858           | 322          | 13         | 8          | 5,357         |
| 18. Other penal code offences        | 2,212                                   | 1,266         | 858          | 1,341         | 76         | 674          | 1,653         | 497          | 23         | 39         | 8,639         |
| 19. Abduction & Indecency            | 171                                     | 220           | 127          | 148           | 10         | 105          | 312           | 75           | -          |            | 1,168         |
| 20. Theft of M/vehicles              | 1,416                                   | 123           | 71           | 40            | 1          | 24           | 88            | 12           | 1          | 7          | 1,783         |
| 21. Arson                            | 25                                      | 87            | 44           | 96            | 3          | 150          | 215           | 125          | -          | -          | 745           |
| 22. Pole fishing                     | 1                                       | 7             | 1            | 3             |            | 4            | 3             | 4            | -          | -          | 23            |
| 23. Non-Cognizable offences. Drugs C | 1,788                                   | 1,416         | 1,047        | 952           | 25         | 1,439        | 947           | 709          | 140        | 34         | 8,497         |
| <b>Total</b>                         | <b>25,221</b>                           | <b>13,895</b> | <b>8,368</b> | <b>10,889</b> | <b>535</b> | <b>9,373</b> | <b>16,289</b> | <b>6,211</b> | <b>426</b> | <b>197</b> | <b>91,404</b> |



**BREAK DOWN OF CRIMES BY PROVINCES 1992**  
**Reported Cases During the Year by Month**

**Table 235 (cont.)**

**Number**

| Offence                              | Reported Cases During the Year by Month |               |               |               |            |               |               |              |            |            | TOTAL          |
|--------------------------------------|-----------------------------------------|---------------|---------------|---------------|------------|---------------|---------------|--------------|------------|------------|----------------|
|                                      | NAIROBI                                 | CENTRAL       | COAST         | EASTERN       | N/EASTERN  | NYANZA        | R/VALLEY      | WESTERN      | RAILWAYS   | AIRPORT    |                |
| 1. Murder (including Attempt)        | 215                                     | 180           | 164           | 242           | 8          | 199           | 358           | 169          | -          | 1          | 1,536          |
| 2. Manslaughter                      | 76                                      | 126           | 40            |               | 4          | 60            | 89            | 42           | 3          |            | 498            |
| 3. Rape including Attempt            | 88                                      | 112           | 73            | 75            | 11         | 51            | 138           | 42           | -          |            | 590            |
| 4. Assault                           | 1,980                                   | 2,376         | 1,246         | 740           | 109        | 1,399         | 2,666         | 1,476        | 9          | 4          | 12,005         |
| 5. Other Offences against person     | 32                                      | 59            | 30            | 25            | 3          | 32            | 69            | 21           | 3          |            | 274            |
| 6. Robbery and Allied Offences       | 3,966                                   | 1,352         | 1,178         | 917           | 114        | 833           | 1,218         | 610          | 9          |            | 10,197         |
| 7. Breakings                         | 5,190                                   | 2,973         | 2,137         | 1,791         | 150        | 1,988         | 2,772         | 1,392        | 40         | 12         | 18,445         |
| 8. Cattle Theft                      | 18                                      | 204           | 96            | 315           | 5          | 522           | 1,226         | 458          | -          |            | 2,844          |
| 9. Theft of other Stock              | 13                                      | 47            | 36            | 89            | 11         | 42            | 280           | 19           | -          |            | 537            |
| 10. General Stealing                 | 3,050                                   | 1,381         | 1,216         | 1,156         | 121        | 594           | 1,712         | 593          | 56         | 29         | 9,908          |
| 11. Theft of M/vehicle parts         | 1,759                                   | 856           | 922           | 766           | 39         | 518           | 1,071         | 508          | 32         | 2          | 6,473          |
| 12. Theft from Vehicles              | 655                                     | 268           | 238           | 183           | 12         | 271           | 323           | 95           | 53         | 17         | 2,115          |
| 13. Theft of Bicycles                | 83                                      | 102           | 175           | 68            | -          | 95            | 144           | 115          | 5          | -          | 787            |
| 14. Theft of Produce                 | 387                                     | 172           | 151           | 424           | 1          | 380           | 250           | 130          | 2          | -          | 1,897          |
| 15. Theft by Servant                 | 1,715                                   | 787           | 711           | 494           | 18         | 437           | 979           | 350          | 10         | 14         | 5,515          |
| 16. Receiving Stolen Property        | 341                                     | 101           | 129           | 82            | 8          | 67            | 128           | 80           | 31         | 10         | 977            |
| 17. Offences against Property        | 1,532                                   | 1,141         | 686           | 789           | 20         | 476           | 921           | 402          | 5          | 7          | 5,979          |
| 18. Other penal code offences        | 2,307                                   | 1,181         | 1,095         | 1,154         | 87         | 786           | 1,559         | 633          | 17         | 18         | 8,837          |
| 19. Abduction & Indecency            | 129                                     | 197           | 113           | 110           | 11         | 85            | 239           | 87           | -          |            | 971            |
| 20. Theft of M/vehicles              | 1,639                                   | 234           | 186           | 54            | 1          | 62            | 115           | 12           | 2          | 12         | 2,317          |
| 21. Arson                            | 22                                      | 134           | 45            | 103           | -          | 156           | 288           | 199          | -          | -          | 947            |
| 22. Pole fishing                     |                                         | 1             | 7             |               | -          | 10            | 3             |              | -          |            | 21             |
| 23. Non-Cognizable offences. Drugs C | 1,437                                   | 1,270         | 1,105         | 703           | 24         | 1,158         | 741           | 613          | 223        | 33         | 7,307          |
| <b>Total</b>                         | <b>26,634</b>                           | <b>15,254</b> | <b>11,779</b> | <b>10,338</b> | <b>757</b> | <b>10,221</b> | <b>17,289</b> | <b>8,046</b> | <b>500</b> | <b>159</b> | <b>100,977</b> |

**BREAK DOWN OF CRIMES BY PROVINCES 1993**  
**Reported Cases During the Year by Month**

**Table 235 (cont.)**

|                                      |                                         |               |               |               |            |              |               |              |            |            | Number        |
|--------------------------------------|-----------------------------------------|---------------|---------------|---------------|------------|--------------|---------------|--------------|------------|------------|---------------|
| Offence                              | Reported Cases During the Year by Month |               |               |               |            |              |               |              |            |            | TOTAL         |
|                                      | NAIROBI                                 | CENTRAL       | COAST         | EASTERN       | N/EASTERN  | NYANZA       | R/VALLEY      | WESTERN      | RAILWAYS   | AIRPORT    |               |
| 1. Murder (including Attempt)        | 223                                     | 185           | 143           | 212           | 8          | 237          | 379           | 129          |            | 1          | 1,517         |
| 2. Manslaughter                      | 39                                      | 117           | 28            | 66            | 4          | 49           | 87            | 42           | 2          | -          | 434           |
| 3. Rape including Attempt            | 93                                      | 132           | 50            | 76            | 2          | 48           | 142           | 46           | -          | -          | 589           |
| 4. Assault                           | 1,583                                   | 2,322         | 1,343         | 1,610         | 43         | 1,360        | 2,621         | 1,429        | 8          | 5          | 12,324        |
| 5. Other Offences against person     | 44                                      | 77            | 33            | 35            | 2          | 26           | 68            | 23           | -          | -          | 308           |
| 6. Robbery and Allied Offences       | 3,796                                   | 1,175         | 933           | 954           | 53         | 597          | 1,213         | 513          | 5          | 3          | 9,242         |
| 7. Breakings                         | 4,510                                   | 2,943         | 2,128         | 1,799         | 76         | 1,565        | 2,576         | 1,231        | 32         | 7          | 16,867        |
| 8. Cattle Theft                      | 43                                      | 360           | 77            | 323           | 3          | 500          | 1,434         | 399          | -          | -          | 3,139         |
| 9. Theft of other Stock              | 23                                      | 84            | 63            | 118           | 3          | 28           | 269           | 12           | -          | -          | 600           |
| 367 10. General Stealing             | 2,987                                   | 1,845         | 1,632         | 1,234         | 44         | 656          | 2,058         | 755          | 73         | 39         | 11,323        |
| 11. Theft of M/vehicle parts         | 1,370                                   | 678           | 807           | 512           | 26         | 439          | 909           | 489          | 23         | 4          | 5,257         |
| 12. Theft from Vehicles              | 600                                     | 305           | 212           | 232           | 6          | 218          | 395           | 112          | 39         | 23         | 2,142         |
| 13. Theft of Bicycles                | 87                                      | 121           | 147           | 66            | 2          | 101          | 139           | 130          | 3          | -          | 796           |
| 14. Theft of Produce                 | 496                                     | 200           | 167           | 725           | 13         | 501          | 278           | 108          | 6          | 1          | 2,495         |
| 15. Theft by Servant                 | 1,795                                   | 915           | 747           | 470           | 15         | 438          | 1,028         | 256          | 21         | 12         | 5,697         |
| 16. Receiving Stolen Property        | 345                                     | 140           | 152           | 102           | 1          | 82           | 151           | 55           | 43         | 23         | 1,094         |
| 17. Offences against Property        | 1,426                                   | 1,049         | 666           | 719           | 17         | 482          | 890           | 358          | 7          | 12         | 5,626         |
| 18. Other penal code offences        | 2,309                                   | 1,151         | 1,191         | 995           | 45         | 680          | 1,361         | 658          | 17         | 10         | 8,417         |
| 19. Abduction & Indecency            | 109                                     | 241           | 116           | 105           |            | 92           | 296           | 95           | -          | 1          | 1,055         |
| 20. Theft of M/vehicles              | 1,354                                   | 196           | 161           | 54            | 2          | 38           | 114           | 9            | 3          | 18         | 1,949         |
| 21. Arson                            | 15                                      | 66            | 56            | 99            | 1          | 165          | 251           | 111          | -          | -          | 764           |
| 22. Pole fishing                     | 3                                       | 3             | 4             | 1             | -          | 12           | 4             | 2            | -          | -          | 29            |
| 23. Non-Cognizable offences. Drugs C | 1,626                                   | 1,472         | 1,127         | 805           | 11         | 1,261        | 926           | 692          | 297        | 17         | 8,234         |
| <b>Total</b>                         | <b>24,876</b>                           | <b>15,777</b> | <b>11,983</b> | <b>11,312</b> | <b>377</b> | <b>9,575</b> | <b>17,589</b> | <b>7,654</b> | <b>579</b> | <b>176</b> | <b>99,898</b> |