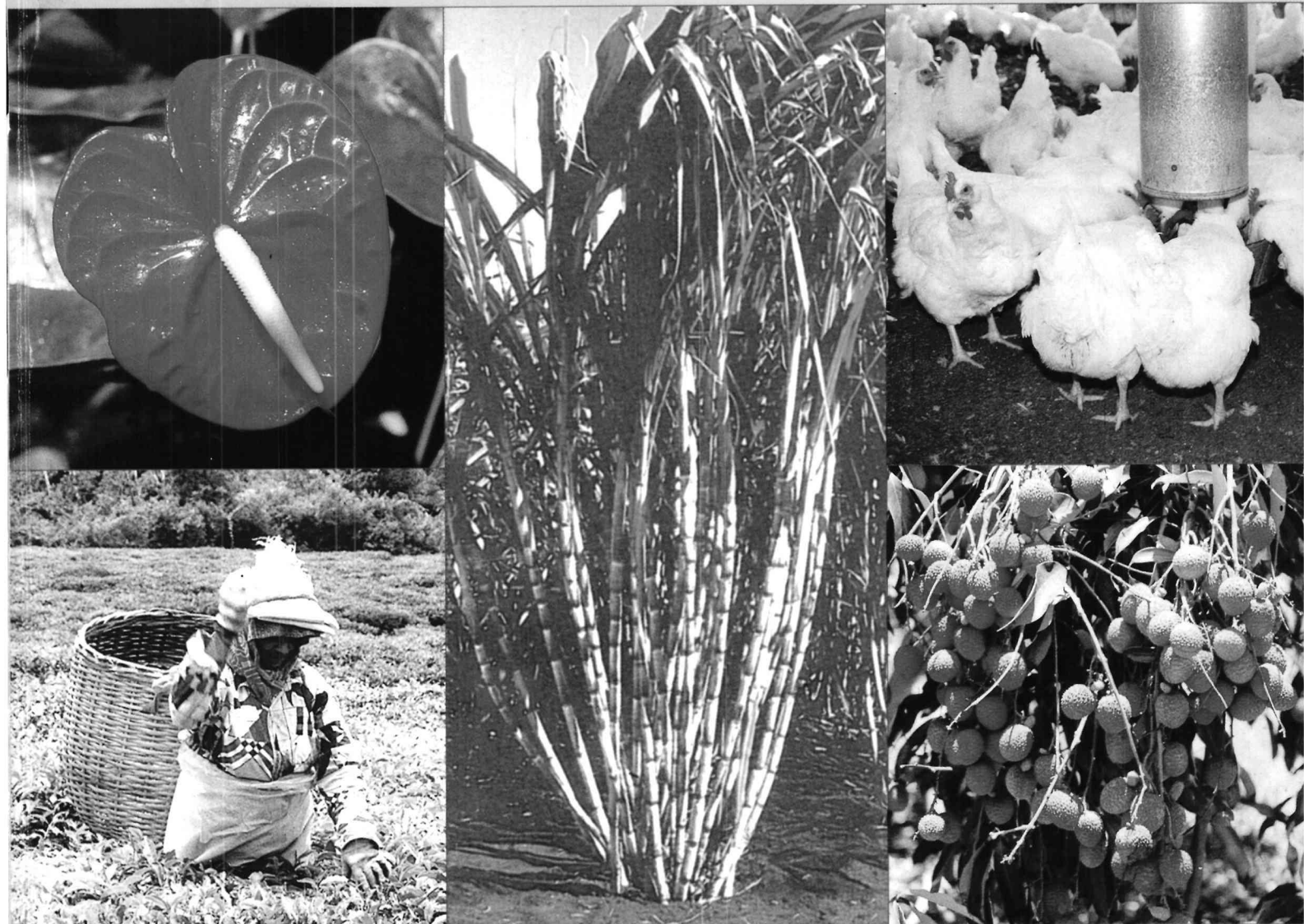




Ministry of Finance and Economic Development

**CENTRAL STATISTICS OFFICE**



# Digest of Agricultural Statistics 2003



**DIGEST  
OF  
AGRICULTURAL STATISTICS  
2003**



# DIGEST OF AGRICULTURAL STATISTICS – 2003

## FOREWORD

This is the twentieth issue of a regular publication of the Central Statistics Office on Agricultural Statistics for the Republic of Mauritius. It contains for the first time some metadata on agricultural statistics and an overview of the main indicators of the sector.

The digest is published annually and is designed to bring together in a single report as many series as possible on agricultural statistics. It thus contains information on the sugar, tea, tobacco, foodcrops, livestock and fisheries sectors. Data showing the pattern of food consumption of the population are given in the yearly "Food Balance Sheets". Agricultural price statistics are shown in the section "Producer Price Index - Agriculture (PPI-A)".

The data published cover in general the five-year period from 1999 to 2003 and are the latest available as at mid June 2004. Some of the figures are provisional and subject to revision in later issues. Figures in this issue supersede those appearing in previous ones. Furthermore, historical series of main agricultural statistics can be accessed from the CSO website: <http://statsmauritius.gov.mu>.

It is hoped that the data assembled in this digest will meet the diverse needs of many users, in particular agricultural policy makers, planners and scientists.

The cooperation of the many contributors, private organisations and public agencies, to this publication is gratefully acknowledged.

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## CONTENTS

Page

### PART I – INTRODUCTION

1. General	9
2. Definitions	9
3. Technical notes	10

### PART II – SOURCES AND METHODS

1. Production Account	11
1.1 Agriculture, hunting, forestry and fishing	11
1.2 Sugar Industry	14

### PART III– STATISTICAL TABLES AND ANALYSIS

1. Overview of main agricultural statistics - 2003	17
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#### SECTION 1 - SUMMARY TABLES - AGRICULTURAL SECTOR

Table 1.1	-	Share of agriculture in the economy, Republic of Mauritius, 2000 – 2003	23
1.2	-	Distribution of gross domestic product by industrial group, Republic of Mauritius, 1999 – 2003	24
1.3	-	Production account of agriculture, Republic of Mauritius, 1999 – 2003	25
1.4	-	Value added of agriculture at basic prices by main product group, Republic of Mauritius, 1999 – 2003	25
1.5	-	Agricultural production, growth rate (% increase over previous year), 2001 – 2003	26
1.6	-	Agricultural crops: area harvested and production, 2002 – 2003	27
1.7	-	Production of agro-industrial products, 2002 – 2003	27
1.8	-	Exports of sugar, agricultural and other products, 1999 – 2003	29

## CONTENTS (cont'd)

		<b>Page</b>
Table 1.9	- Employment in agricultural, industrial and services sectors (large establishments), Republic of Mauritius, March 1999 – March 2003	30
1.10	- Employment in the agricultural sector (large establishments), Republic of Mauritius, March 1999 – March 2003	31
1.11	- Employment in the agricultural sector (large and small establishments), Republic of Mauritius, June 2002 – June 2003	32

### SECTION 2 - SUGAR INDUSTRY STATISTICS

2.1	- Production account of the sugar industry, 2001	35
2.2	- Production account of the sugar industry, 2002	36
2.3	- Area under sugar cane cultivation, 2002 - 2003 (as at 30th June)	37
2.4	- Area harvested, cane production, cane yield for estates, metayers and owner-planters, 1994 – 2003	39
2.5	- Area harvested, cane production, cane yield of estates, metayers and owner-planters by region, 2002 – 2003	40
2.6	- Sugar crop 2002 (area harvested, cane produced, yield and sugar production by factory area)	41
2.7	- Sugar crop 2003 (area harvested, cane produced, yield and sugar production by factory area)	42
2.8	- Distribution of owner and tenant planters by size of plantation, 2002 – 2003	43
2.9	- Production of sugar, molasses and scum, 1994 – 2003	45
2.10	- Supply and disposal of sugar, 1994 – 2003	46
2.11	- Monthly supply and disposal of sugar, 2003	47



## CONTENTS (cont'd)

		Page
Table 2.12	- Sugar sales and revenue, crop year, 1993/94 – 2003/04	49
2.13	- Sugar exports by main markets, crop year, 2000/01 – 2003/04	51
2.14	- Earnings of sugar producers-Ex-syndicate, before charging sugar insurance premium, 1999 – 2003	52
2.15	- Monthly average price of sugar at f.o.b value (London daily price), 1994 – 2003	54
2.16	- Employment by sugar estates, large sugar cane planters and by sex, March 2000 – March 2003	55

### SECTION 3 - TEA AND TOBACCO

3.1	- Area under tea cultivation, 1999 – 2003	59
3.2	- Distribution of individual tea plantations by size, 2003	59
3.3	- Production of green leaf of tea by type of producer, 1999 – 2003	60
3.4	- Production of black tea by factories, 1999 – 2003	61
3.5	- Exports of green and black tea (at current and constant 1982 prices), 1999 – 2003	62
3.6	- Exports of green and black tea by country of destination, 1999 – 2003	63
3.7	- Tobacco: Area harvested, yield and production of leaf, 1999/2000 – 2003/2004	64
3.8	- Tobacco: Average price paid to planters and value of production, 1999/00 – 2003/04	65

### SECTION 4 - FOODCROPS

4.1	- Area harvested and production of foodcrops, 1999 – 2003	69
4.2	- Average yield of selected foodcrops, 1994 – 2003	72
4.3	- Area harvested and production of foodcrops grown in interline plantations, 2001 – 2003	73

## CONTENTS (cont'd)

		<b>Page</b>
Table	4.4 - Foodcrops: Monthly area harvested, 2002	74
	4.5 - Foodcrops: Monthly area harvested, 2003	75
	4.6 - Monthly production of foodcrops, 2002	76
	4.7 - Monthly production of foodcrops, 2003	77
	4.8 - Area harvested and production of foodcrops by district, 1999 – 2003	78
	4.9 - Area harvested and production of beans and peas by district, 1999 – 2003	79
	4.10 - Area harvested and production of potato by district, 1999 – 2003	80
	4.11 - Area harvested and production of maize by district, 1999 – 2003	81
	4.12 - Area harvested and production of groundnut by district, 1999 – 2003	82
	4.13 - Area harvested and production of onion by district, 1999 – 2003	83
	4.14 - Area harvested and production of tomato by district, 1999 – 2003	84
	4.15 - Area harvested and production of cabbage and cauliflower by district, 1999 – 2003	85
	4.16 - Area harvested and production of creepers by district, 1999 – 2003	86
	4.17 - Area harvested and production of other vegetables by district, 1999 – 2003	87
	4.18 - Area harvested and production of banana by district, 1999 – 2003	88
	4.19 - Area harvested and production of pineapple by district, 1999 – 2003	89
	4.20 - Average retail prices of foodcrops, 2002	90
	4.21 - Average retail prices of foodcrops, 2003	92

## CONTENTS (cont'd)

### SECTION 5 - LIVESTOCK AND FISHERIES

		Page
Table	5.1 - Number of cattle, goats, sheep and pigs by type of breeder, as at March 2003	97
	5.2 - Number of small breeders and number of livestock by district, as at March 2003	97
	5.3 - Livestock slaughtered, 1999 – 2003	98
	5.4 - Production of fish (in wet weight equivalent), 1994 – 2003	99
	5.5 - Catch from artisanal fishing by type, 1999 – 2003	100
	5.6 - Total exports and imports of fish and fish preparations, 1999 – 2003	100

### SECTION 6 - FOOD BALANCE SHEETS

	General notes	105
6.1	- Per capita consumption of selected commodities, 1996 – 2003	107
6.2	- Per capita consumption of food commodities, 2000 – 2003	109
6.3	- Food Balance Sheet, 2002	114
6.4	- Food Balance Sheet, 2003	119

### SECTION 7 – PRODUCER PRICE INDEX – AGRICULTURE (PPI-A)

	Methodology for the construction of PPI-A	127
7.1	- Monthly indices by commodity group and product, January 2002 – December 2003	129
7.2	- Annual indices, annual changes (%) and net contributions of commodity groups and products, 2001 – 2003	131

## SECTION 8 – MISCELLANEOUS AGRICULTURAL STATISTICS

	<b>Page</b>
Table 8.1 - Land utilisation, 1995	135
8.2 - Effective area under cultivation, 1999 – 2003	136
8.3 - Land under irrigation as at December, 2000 – 2003	136
8.4 - Imports of agricultural and food products, 1999 – 2003	137
8.5 - Imports of selected items (quantity), 1999 – 2003	140
8.6 - Imports of major agricultural inputs, 1999 – 2003	141
8.7 - Consumption of fertilizers, 1997 – 2003	142
8.8 - Average price of fertilizers, 1999– 2003	143
8.9 - Monthly average rainfall by region, 2003	144
8.10 - Monthly average minimum temperature by region, 2003	146
8.11 - Monthly average maximum temperature by region, 2003	147

## ILLUSTRATIONS

		<b>Page</b>
Fig. 1	- Share of agriculture in the economy, 2003	24
2	- Total domestic exports (f.o.b value), 1994 – 2003	28
3	- Employment by sector, Republic of Mauritius, 1999 – 2003	30
4	- Area under sugar cane cultivation as at 30 June 2003	37
5	- Area harvested and production of sugar cane, 1984 - 2003	38
6	- Average yield of sugar cane, 1999 – 2003	38
7	- Average extraction rate of sugar, 1994 – 2003	44
8	- Value of sugar production at current and constant prices, 1994 – 2003	48
9	- Average export price of sugar by main markets, 1996 – 2003	50
10	- Average ex-syndicate price of sugar, 1994 – 2003	52
11	- London Daily Price of sugar ( f.o.b value), July 2001 - December 2003 (Monthly average)	53
12	- Exports of green and black tea (at current and constant 1982 prices), 1994 – 2003	62
13	- Foodcrops production, 1994 – 2003	71
14	- Total exports and imports of fish, 1994 – 2003	101
15	- Per capita consumption of selected commodities, 1996 – 2003	108
16	- Land utilisation , 1995	135
17	- Consumption of fertilisers by nutrients content (N, P <sub>2</sub> O <sub>5</sub> , K <sub>2</sub> O),1989 – 2003	142
18	- Price index of fertilisers, 1994 – 2003	143
19	- Monthly average rainfall, 2002 – 2003	145
20	- Monthly average minimum temperature, 2003	148
21	- Monthly average maximum temperature, 2003	148



## PART I - INTRODUCTION

### 1. General

All tables in this issue refer to the Island of Mauritius unless otherwise specified. The 1993 Systems of National Accounts (1993 SNA) has been used for the compilation of production accounts.

### 2. Definitions

#### 2.1 Basic price

Basic price is the amount receivable by the producer, exclusive of taxes payable on products and inclusive of subsidies receivable on products.

#### 2.2 Producer's price

Producer's price is the amount receivable by the producer inclusive of taxes on products (except deductible value added tax) and exclusive of subsidies on products.

#### 2.3 Purchaser's price

Purchaser's price is the amount payable by the purchaser. This includes trade and transport margins and non-deductible VAT.

### 3. Technical Notes

#### 3.1 Regions (note to Table 2.5)

<u>Regions</u>	<u>Corresponding districts</u>
North	Port Louis, Pamplemousses and Riviere du Rempart
South	Grand Port and Savanne
East	Flacq
West	Black River
Centre	Plaines Wilhems and Moka

### 3.2 Symbols and abbreviations

#### *Symbols:*

...	:	Negligible
—	:	Nil

#### *Abbreviations:*

Rs	:	Mauritian Rupees
'000	:	Thousand
No.	:	Number
N.A	:	Not available
n.e.s	:	Not elsewhere specified
c.i.f	:	Cost, insurance and freight
f.o.b	:	Free on board

### 3.3 Conversion factors

1 hectare = 2.36922 arpents

1 arpent = 100 perches

1 perche = 11 toises

1 inch = 25.4 millimetres

1 tonne = 1,000 kilograms = 0.9842 long ton

1 hectolitre = 100 litres

To convert degrees Celsius (Centigrade) into degrees Fahrenheit multiply by 9/5  
and add 32<sup>0</sup>



## **Part II – SOURCES AND METHODS**

### **1. Production account**

#### **1.1 Agriculture, hunting, forestry and fishing**

The activities in this sector are presented in the following sub-groups:

Industrial crops (sugar cane, tea and tobacco)

Foodcrops, fruits and flowers

Livestock, poultry and related products

Forestry and hunting

Fishing

Agricultural services

Government services

#### **Data sources:**

Ministry of Agriculture, Food Technology and Natural Resources

Mauritius Chamber of Agriculture

Mauritius Sugar Syndicate

Agricultural Research and Extension Unit (AREU)

Ministry of Fisheries

Mauritius Meat Authority (MMA)

Special enquiries from foodcrop planters, livestock and poultry breeders and providers of agricultural services

Accountant-General's Department and extra budgetary agencies (e.g Irrigation Authority, Farmers Service Centre, etc)

## Methodology

Separate production accounts are prepared for each of the above sub-groups. The methodology adopted varies with the source of information. Apart from sugar and tea, agricultural activities are performed mainly by small planters, breeders and fishermen who do not keep proper records of their transactions. Because of the lack of proper accounts, a variety of methods, based essentially on the commodity approach, is used to estimate gross output, intermediate consumption and value added.

### (i) *Industrial crops*

*Sugar cane* : Details on the sugar industry are given separately in Section 1.2.

*Tea and Tobacco* : Quantities and prices of tea and tobacco leaves are available from the Tea and Tobacco Board respectively. Intermediate inputs per hectare are computed based on information obtained from a few tea estates and tobacco planters. Total intermediate consumption is then obtained by applying the appropriate rates of inputs to the total area under cultivation.

### (ii) *Foodcrops, fruits and flowers*

*Foodcrops* : Data on foodcrops production and area harvested are obtained from AREU on a monthly basis. Estimates of backyard production are made on the basis of consumption data collected through the Household Budget Surveys. It is to be noted that production from **greenhouses** is not covered. Retail prices of about forty foodcrops and fruits are collected weekly by the Consumer Price Index unit. This enables the valuation of each product at basic price by deducting transport cost and retail margin from its retail price value.

Adhoc production cost surveys are regularly carried out to provide the necessary information on inputs. Intermediate consumption expenditure is then worked out by applying appropriate rates of inputs to the total acreage under cultivation. Some of the inputs, for example fertilizers, pesticides, seeds are cross-checked with imports and local production figures.

*Fruits and flowers* : Monthly area harvested and production of banana and pineapple are obtained from AREU. As regards other fruits, the number of trees in bearing age is based on the "1985 Fruit Trees Survey" carried out by the Extension Service Division of the Ministry of Agriculture, Fisheries and Natural Resources. Production is estimated using average yield per tree, taking into account the climatic factor. This production is valued at basic prices.

The main source of data for estimating gross output of flowers is export data. A separate estimate is worked out for locally sold flowers, based on the number of weddings, deaths, religious ceremonies, etc.

***(iii) Livestock, poultry and related products***

The Mauritius Meat Authority (MMA) forwards a monthly return on the number of heads and carcass weight of local/imported cattle, sheep, goats and pigs slaughtered at the abattoir. To these, are added the weight of off-abattoir slaughters estimated from permits issued by the Ministry of Agriculture, Food Technology and Natural Resources. The total quantity multiplied by a weighted average "retail price less transport cost and retail margin" gives the gross output at basic prices. Estimates of intermediate expenditure on cattle feed, salt and water etc. are made and deducted from the gross output to obtain value added.

Data on poultry and egg production are obtained through the questionnaires sent to all large producers. These data are supplemented with estimates made for small breeders and backyard production, based on the number of broilers and on the quantity of feeds they purchased.

Data on milk production are obtained from the Animal Production Division of the Ministry of Agriculture, Food Technology and Natural Resources.

***(iv) Forestry and hunting***

Estimates of forestry production, namely wood processed by sawmills and, to a lesser extent, firewood are made on the basis of information obtained from the Forestry Department.

Deer hunting is undertaken during a specific period of the year. The associations of hunters provide data on the production of venison. This is valued at basic prices as for other livestock.

Intermediate costs for both forestry and hunting are negligible so that the gross output is composed essentially of value added.

***(v) Fishing***

The Ministry of Fisheries provides data on the quantity of fish caught. Separate figures are given in respect of lagoon and bank fishing. These are then valued at basic prices by deducting transport cost and retail margin from its retail price value. Intermediate inputs for lagoon fishing are very low as the fishermen who are engaged in fishing in coastal waters, use artisanal methods and the catch is usually sold fresh. Bank fishing involves higher costs as the fish are caught in high seas in larger vessels. Establishments engaged in bank fishing are surveyed by a mail questionnaire and a production account is worked out from information thus received.

**(vi) Agricultural services****(a) Government**

The government accounts are prepared by the Accountant-General's Department. The Government agricultural services cover all agricultural services falling under the Ministry of Agriculture, Food Technology and Natural Resources, excluding the central administration of the Ministry.

Gross output, valued as the sum of production costs, is estimated as follows:

$$\begin{aligned} \text{Gross output} &= \text{Intermediate consumption} \\ &+ \text{compensation of employees} \\ &+ \text{consumption of fixed capital} \end{aligned}$$

**(b) Non-government**

Establishments engaged in non-government agricultural services provide services like land preparation, derocking, etc. Their respective production accounts are worked out from statistics obtained from direct surveys.

**1.2 Sugar industry**

Value added generated by the sugar industry is attributed, for national accounting purposes, to the following industrial activity groups:

**Agriculture:** the final product is sugar cane. Both millers and planters are engaged in its production.

**Manufacturing:** the final product is sugar and its by-products - molasses, scum and electricity which excludes Independent Power Producers (IPPs). Only millers are engaged in this activity.

**Transport:** includes only the millers' own account transport of sugar cane, sugar and other inputs.

**Distribution:** includes activities of brokers, shippers and the Mauritius Sugar Syndicate.

**(a) Methodology**

The period from the growing stage up to the marketing of all sugar produced covers eighteen months. Production is valued on an accrual basis, so that output relating to crop year, say, 2002/2003 is treated as production for calendar year 2002. The sugar cane crop of a given year normally extends from July to June of the following year.

Sugar is marketed solely through the Mauritius Sugar Syndicate. This agency provides data on value and price of sugar, both local sales and exports' proceeds. All the expenses incurred in respect of marketing are also given.

Production accounts of all sugar estates with factories are worked out from the aggregated data on expenditure presented in the statements: "Analysis of expenditure of Sugar Estate with Factories" and "Analysis of production costs", compiled by the Mauritius Chamber of Agriculture.

The items of expenditure therein are scrutinised and then allocated to the intermediate expenses of the respective industrial activity groups mentioned in Section 1.2.

***(b) Production accounts***

Separate accounts are prepared in respect of millers and planters.

The gross proceeds from the sales of sugar and its by-products are obtained from the Mauritius Sugar Syndicate. The gross output of agriculture comprises 76% of the gross proceeds as the remaining 24% accrues to millers to cover the milling cost.

Intermediate expenses in respect of sugarcane cultivation owned by millers are extracted from the statements provided by the Mauritius Chamber of Agriculture. As regards owner planters, the country is divided into four main regions and detailed production cost per arpent is prepared regionwise based on information collected from personal interviews of planters. Intermediate consumption also takes into consideration expenditure incurred on new plantations – a 'ratooning' cycle of 10 years is assumed.

*Manufacturing:* The gross output is worked out from the gross proceeds of sugar. The main item under goods consumed is sugarcane; other inputs include milling cost and marketing expenses which are obtained from the Mauritius Chamber of Agriculture and the Mauritius Sugar Syndicate.

*Transport:* The sugar estates and millers provide their own means of transport. Most of their canes, sugar and other inputs are transported by their own lorries. The 'Transport' activity is valued at cost. The expenditure incurred in respect of purchases of materials and services, compensation of employees and consumption of fixed capital are obtained from the statement, "Analysis of expenditure of Sugar Estates with Factories" published by the Mauritius Chamber of Agriculture. The total of these aggregates gives the gross output. Transport cost is then imputed, on a pro-rata basis, to the intermediate consumption expenditure of the agriculture and manufacturing sectors.

*Distribution:* The gross output is computed from the related expenditure items as given in the Mauritius Sugar Syndicate report. The cost component consists mainly of elements of value added.



## PART III – STATISTICAL TABLES AND ANALYSIS

### 1. Overview of main agricultural statistics – 2003

#### 1.1 Value added of agriculture

Value added at current basic price for the agricultural sector reached Rs 8,546 million in 2003 from Rs 7,928 million in 2002, representing an increase of 7.8 %. In real terms, it grew up by 2.5% and this is the combined effect of increases of 3.1% and 1.8% in sugar cane and “other agriculture” respectively. (Table 1.1)

#### 1.2 Share of agriculture in GDP

The contribution of agriculture in GDP has slightly decreased from 6.3% in 2002 to 6.2% in 2003. (Table 1.1)

The share of the sugar industry in GDP was around 3.3%.

#### 1.3 Employment in agriculture

Employment in agriculture declined by 1.2% from 46,966 in 2002 to reach 46,420 in 2003, mainly due to the combined effect of a drop of 8.0% in “sugar cane” and a rise of 6.0% in “other agricultural activities”. The share of agriculture in total employment was 9.4% in 2003 as compared to 9.6% in 2002. (Table 1.11)

It is to be noted that the “Voluntary Retirement Scheme (VRS)” in the sugar industry started in 2001 and by December 2002, around 7,900 workers of the sugar industry had already opted for VRS. This exercise will continue till centralisation of the sugar industry is completed.

#### 1.4 Sugar cane

Figures refer to the crop year, that is starting in July of the reference year up to June of the following year. Sugar cane fields are classified according to agro-climatic conditions in the following five regions: North, South, East, West and Centre.

The area under sugar cane in 2003 was 74,117 hectares, which is 1.8% lower than the 75,501 hectares in 2002. (Table 2.3)

An area of 70,998 hectares under sugar cane was harvested in 2003 as compared to 72,267 hectares in 2002, showing a reduction of 1.8%. (Table 2.4)

The cane yield per hectare for the whole island went up by 8.6% from 67.4 tonnes in 2002 to 73.2 tonnes in 2003. In fact, all five regions showed increases in cane yield as follows: North (22.9%), West (10.6%), East (6.3%), South (3.6%) and Centre (1.6%). The low yield in

2002 was mainly due to the passage of cyclone Dina in January of the same year. (Tables 2.4 and 2.5)

In 2003 production of cane increased by 6.7%, from 4,873,897 tonnes in 2002 to 5,199,384 tonnes. However, the average extraction rate fell by 3.4% to 10.34% as compared to 10.70% in 2002 as a result of unfavourable climatic conditions prevailing during the maturation stage of the cane. (Tables 2.5 and 2.9)

The production of sugar amounted to 537,155 tonnes, that is 3.1% higher than the figure of 520,887 tonnes in 2002. Out of this volume, 536.5 thousand tonnes were exported for a total value of Rs 9,150.0 million, representing a rise of 11.0% over the proceeds of 2002. (Tables 2.9 and 2.12)

The amount of molasses produced in 2003 was 160,041 tonnes as compared to 140,814 tonnes in 2002, representing an increase of 13.7%. On the other hand, scum production dropped by 2.2% from 277,367 tonnes to 271,239 tonnes. (Table 2.9)

The average ex-syndicate price of sugar for 2003 was Rs 15,200 as compared to Rs 14,047, representing a rise of 8.2% as a result of the appreciation of the Euro currency. (Table 2.14)

### **1.5 Tea**

The area under tea plantation in 2003 was 681 hectares, almost the same as the previous year. (Table 3.1)

Production of green tea leaves increased by 1.5% from 6,870 tonnes in 2002 to 6,973 tonnes in 2003 while that of black tea went up by 4.0% from 1,381 tonnes to 1,436 tonnes. (Tables 3.3 and 3.4)

The quantity of green and black tea exported rose by 29.7% from 40.4 tonnes in 2002 to 52.4 tonnes in 2003, while the earnings from the export of tea registered a significant rise of 44.4% from Rs 7.2 million to Rs 10.4 million. (Tables 3.5 and 3.6)

### **1.6 Tobacco**

An area of 379 hectares under tobacco cultivation was harvested in 2003, which is 11.5% higher than the 340 hectares in 2002. (Table 3.7)

Production of tobacco leaves declined by 11.1% from 477 tonnes to 424 tonnes, consequent to the leaf necrosis disease. Virginia (flue-cured) leaves production declined by 19.4% while that of Amarello (air-cured) rose considerably by 97.1%. (Table 3.7)

In 2003 the quantity of tobacco used in cigarette manufacture registered a fall of 4.4% from 679.6 tonnes to 711.2 tonnes in 2002, with imported leaf dropping by 27.7% while domestic leaf rising by 2.4%. (Table 3.8)



### 1.7 Foodcrops

The area under foodcrops harvested in 2003 was almost the same as in the previous year, that is 7,228 hectares against 7,262 hectares. (Table 4.1)

The production of foodcrops decreased slightly by 0.4% from 103,876 tonnes to 103,455 tonnes. During this period, the following changes were registered for the main foodcrops: beans (-10.3%), brinjal (-11.1%), cabbage (-23.9%), calabash (+20.3%), carrot (-41.6%), chouchou (-25.2%), cucumber (+18.3%), onion (-41.2%), potato (-7.3%), pumpkin (+23.1%), tomato (+12.9%), banana (+67.9%) and pineapple (+138.0%). (Table 4.1)

### 1.8 Livestock

The number of livestock by type as at March 2003 was as follows: cattle (9,156), goat (20,330), sheep (409) and pigs (13,176). (Table 5.1)

The production of beef from live cattle increased by 3.2% in 2003 to reach 2,505 tonnes against 2,428 tonnes in 2002. Beef production from the slaughter of imported cattle went up by 3.7%, from 2,221 tonnes to 2,303 tonnes whilst local beef production (including live cattle from Rodrigues) fell by 2.9%, from 208 tonnes to 202 tonnes. Local production accounts for only 8.1% of total beef production. (Table 5.3)

On the other hand, goat meat and mutton production dropped by 6.1% from 114 tonnes to 107 tonnes. The share of local production, inclusive of imports from Rodrigues, was 32.6%. (Table 5.3)

Production of pork went up by 3.8% from 756 tonnes in 2002 to 785 tonnes in 2003. (Table 5.3)

### 1.9 Fish

In 2003 total fish production amounted to 9,449 tonnes, that is an increase of 1.4% over the previous year. Fresh coastal fish catch registered a fall of 6.0% and on the other hand, other catch (tuna, bank, etc) increased by 3.8%. (Table 5.4)

### 1.10 Producer Price Index-Agriculture (PPI-A)

The Producer Price Index – Agriculture measures the average change in the selling prices which producers receive for agricultural products. In 2003 the index stood at 121.6, representing an increase of 3.5% over 2002. During the year, the producer prices of sugar cane went up by 4.5%. Increases were also registered in prices of fresh vegetables (+1.3%), poultry (+2.5%) and eggs (+0.7%). (Table 7.2)



**SUMMARY TABLES**  
**AGRICULTURAL SECTOR**



**Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2000 - 2003**

	Unit	2000	2001	2002 <sup>1</sup>	2003 <sup>2</sup>
Gross Domestic Product (GDP), at market prices	Rs million	119,494	132,092	141,903	156,906
Gross Domestic Product (GDP), at basic prices	Rs million	104,517	117,594	124,952	137,206
Value added - agriculture, at basic prices	Rs million	7,277	8,469	7,928	8,546
<i>of which sugar cane</i>	Rs million	3,741	4,646	4,102	4,517
<i>government services</i>	Rs million	855	872	913	954
Share of agriculture in GDP at basic prices	%	7.0	7.2	6.3	6.2
Share of sugar cane in agriculture	%	51.4	54.9	51.7	52.9
Employment in agriculture	'000	55.8	54.2	47.0	46.4
Share of agriculture in total employment	%	11.5	11.0	9.6	9.4
Gross domestic fixed capital formation (GDFCF)	Rs million	28,069	29,798	31,369	35,550
GDFCF in agriculture	Rs million	692	648	827	862
Share of investment in agriculture in total GDFCF	%	2.5	2.2	2.6	2.4
Annual growth rate of GDP at basic prices	%	+9.3	+5.6	+2.0	+4.4
Annual growth rate of agriculture	%	+33.3	+7.2	-13.8	+2.5
Annual growth rate of sugar cane	%	+64.5	+9.9	-19.3	+3.1

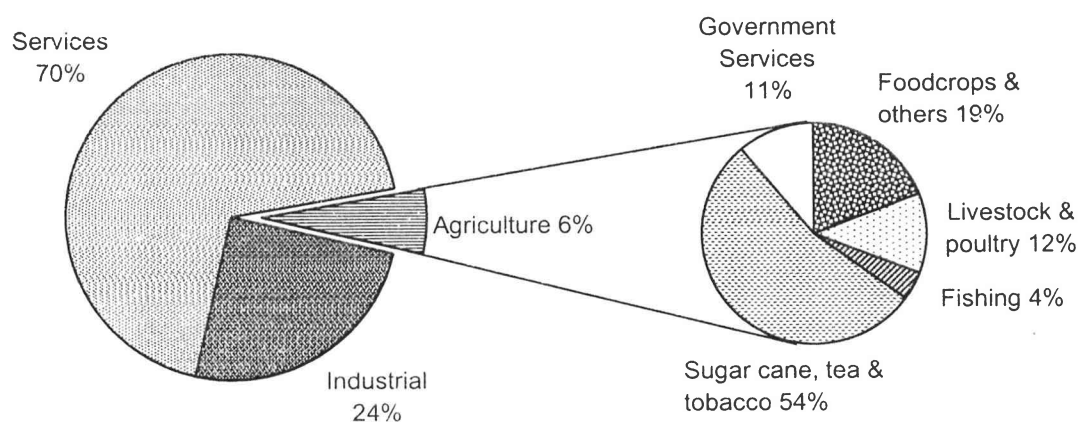
<sup>1</sup> revised estimates

<sup>2</sup> provisional estimates

**Table 1.2 - Distribution of GDP at basic prices by industrial group, Republic of Mauritius, 1999-2003**

(Rs million)

Industrial group	1999		2000		2001		2002		2003	
	Value	%	Value	%	Value	%	Value	%	Value	%
Agriculture	5,705	6.1	7,277	7.0	8,469	7.2	7,928	6.3	8,546	6.2
Industrial <sup>1</sup>	23,978	25.7	26,664	25.5	30,207	25.7	31,364	25.1	32,935	24.0
Services <sup>2</sup>	63,645	68.2	70,576	67.5	78,918	67.1	85,660	68.6	95,725	69.8
<b>TOTAL</b>	<b>93,328</b>	<b>100.0</b>	<b>104,517</b>	<b>100.0</b>	<b>117,594</b>	<b>100.0</b>	<b>124,952</b>	<b>100.0</b>	<b>137,206</b>	<b>100.0</b>

<sup>1</sup> covers Mining & Quarrying, Manufacturing and Electricity & Water<sup>2</sup> includes Construction**Fig. 1: Share of Agriculture in the economy, 2003**

**Table 1.3 - Production account of agriculture - Republic of Mauritius, 1999 - 2003**

(Rs million)

	1999	2000	2001	2002	2003
Gross output at basic prices	8,242.3	10,563.4	11,657.0	11,441.6	12,012.3
Intermediate consumption	2,537.5	3,286.4	3,188.1	3,514.0	3,466.7
Value added at basic prices	5,704.8	7,277.0	8,468.9	7,927.6	8,545.6
Taxes on production	-	-	-	-	-
Compensation of employees	3,157.0	3,509.0	3,607.0	3,214.0	3,467.0
Gross operating surplus	2,547.8	3,768.0	4,861.9	4,713.6	5,078.6

**Table 1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 1999 - 2003**

(Rs million)

Product group	1999	2000	2001	2002	2003
Industrial crops	2525.7	3,823.5	4,750.3	4,193.0	4,606.0
Sugar cane	(2432.2)	(3741.0)	(4646.0)	(4101.8)	(4516.5)
Tea (green leaf)	(57.6)	(52.3)	(64.0)	(60.4)	(62.1)
Tobacco leaf	(35.9)	(30.2)	(40.3)	(30.8)	(27.4)
Foodcrops	997.6	1130.5	1,385.5	1,305.7	1,272.8
Fruits, flowers & forestry	232.2	272.3	281.0	265.1	280.6
Livestock and poultry products	735.9	815.6	824.6	878.6	992.8
Fishing	309.0	292.9	322.5	330.0	362.6
Government services	803.0	854.6	872.0	913.0	953.6
Other agricultural services and activities n.e.s	101.4	87.6	33.0	42.2	77.2
<b>Total Agriculture</b>	<b>5,704.8</b>	<b>7,277.0</b>	<b>8,468.9</b>	<b>7,927.6</b>	<b>8,545.6</b>

Table 1.5 - Agricultural production, growth rate (% increase over previous year), 2001 - 2003

Product group	2001	2002	2003
Sugar cane	+9.9	-19.3	+3.1
Other Agriculture, Forestry and Fishing	+4.3	-7.1	+1.8
<i>of which Tea and Tobacco</i>	+21.4	-16.5	-1.8
<i>Foodcrops, fruits and flowers</i>	+9.2	-11.4	-4.8
<i>Livestock, poultry and derived product</i>	-0.4	+8.5	+9.3
<i>Fishing</i>	+10.1	+1.0	+7.3
<b>Annual growth rate of Agriculture (%)</b>	<b>+7.2</b>	<b>-13.8</b>	<b>+2.5</b>



Table 1.6 - Agricultural crops: Area harvested and production, 2002 - 2003

Crops	2002 <sup>1</sup>		2003 <sup>2</sup>	
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Sugarcane	72,267	4,873,897	70,998	5,199,384
Tea (green leaves)	680 <sup>3</sup>	6,870	681 <sup>3</sup>	6,973
Tobacco <sup>4</sup>	340	477	379	424
Foodcrops	7,262	103,876	7,228	103,455

<sup>1</sup> Revised<sup>2</sup> Provisional<sup>3</sup> Area under cultivation<sup>4</sup> Crop year

Table 1.7 - Production of agro-industrial products, 2002-2003

Agro-Industrial Products	Unit	2002 <sup>1</sup>	2003 <sup>2</sup>
Sugar	Tonnes	520,887	537,155
Tea (manufactured)	"	1,381	1,436
Beef <sup>3</sup>	"	2,428	2,505
Local including imports from Rodrigues	"	(208)	(202)
Imported	"	(2,221)	(2,303)
Goat meat and mutton <sup>3</sup>	"	114	107
Pork <sup>3</sup>	"	756	784
Poultry	"	29,305	30,000
Milk	'000 Litres	4,000	4,000
Fish <sup>4</sup>	Tonnes	9,314	9,449
Coastal	"	(2,252)	(2,116)
Other	"	(7,062)	(7,333)

<sup>1</sup> Revised<sup>2</sup> Provisional<sup>3</sup> Comprises abattoir slaughter only<sup>4</sup> Fresh weight equivalent

**Fig. 2 - Total domestic exports, 1994 - 2003**  
(f.o.b value)

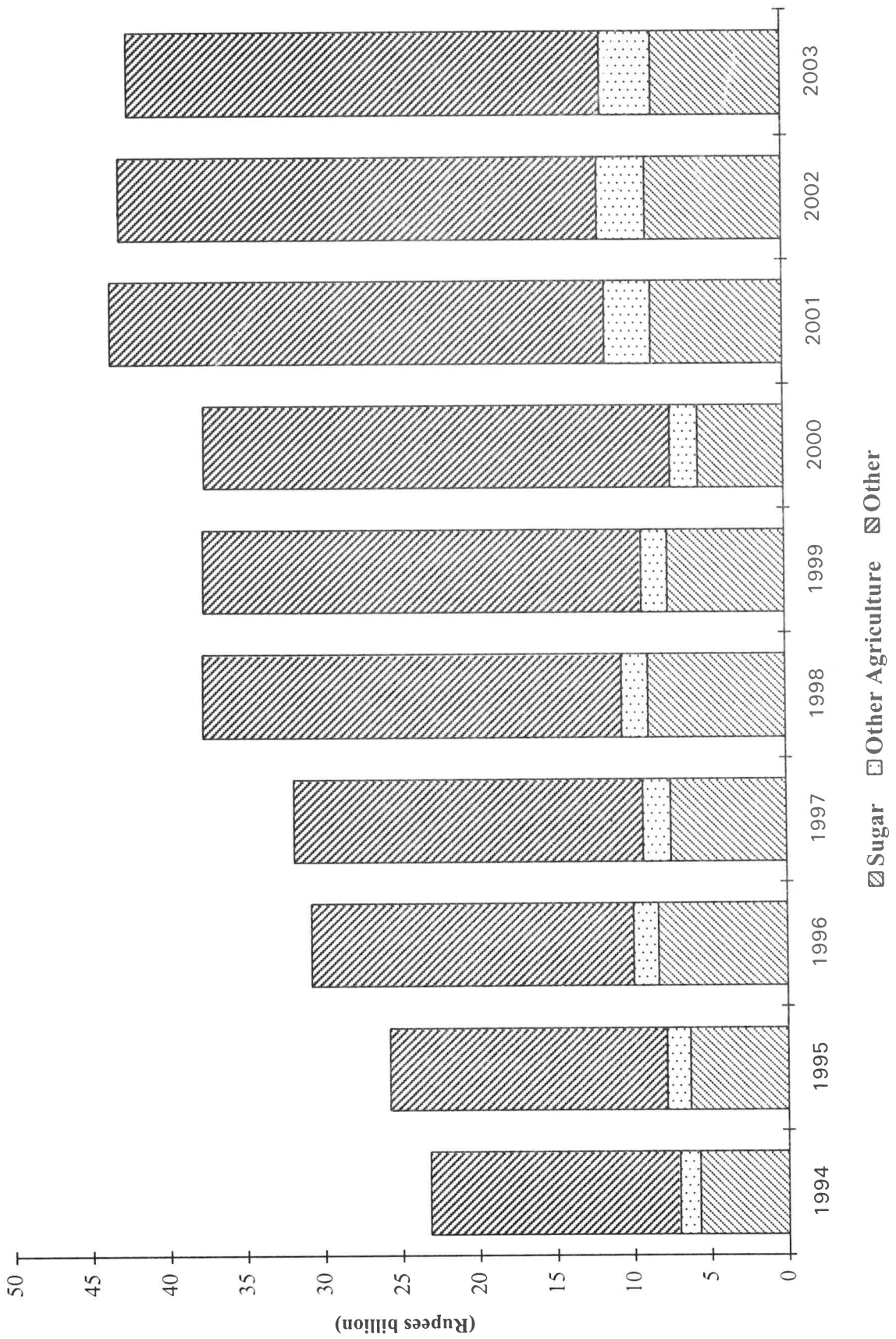


Table 1.8 - Exports of sugar, agricultural and other products, 1999 - 2003

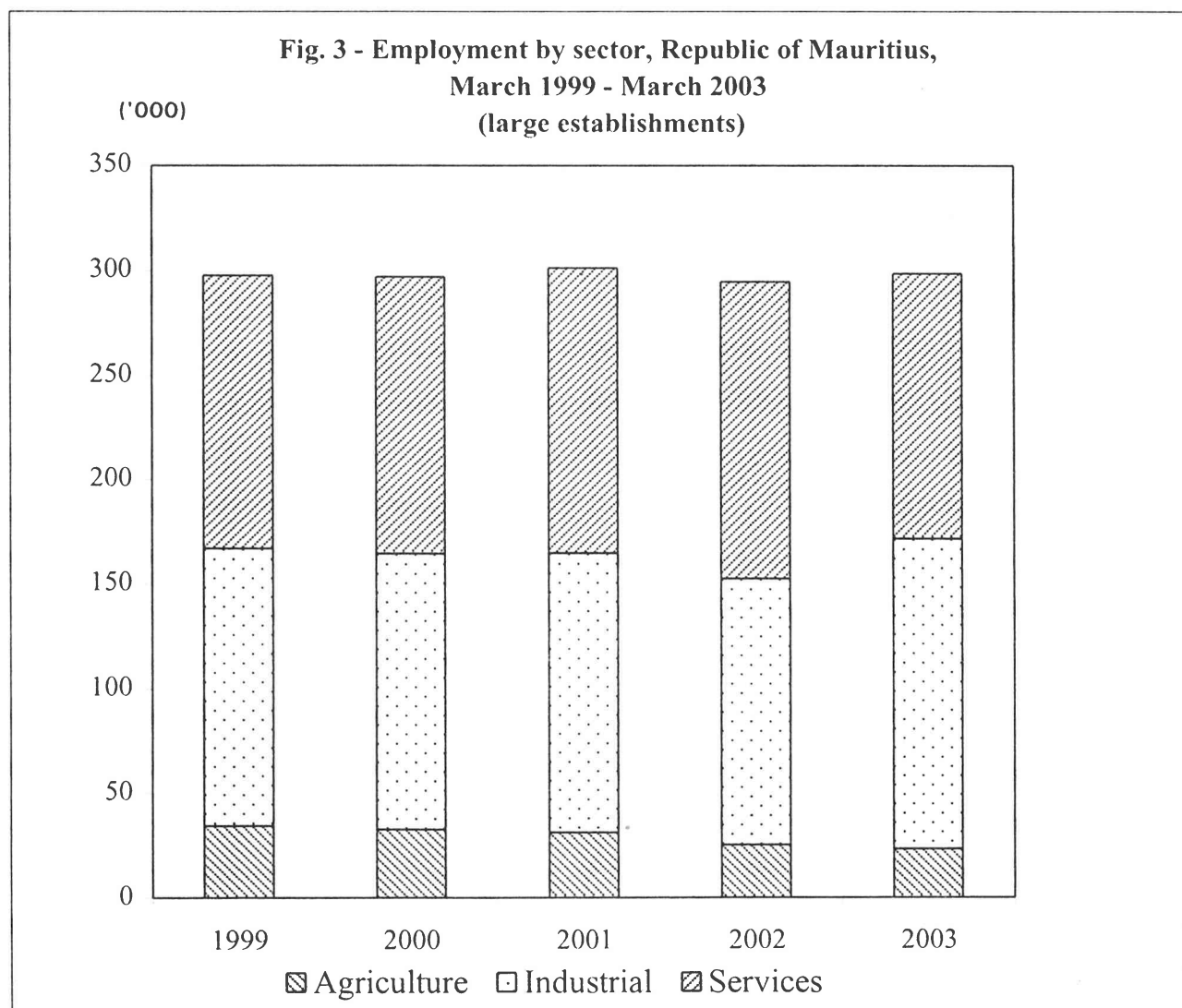
(f.o.b value in Rs million)

ITEM	1999	2000	2001	2002	2003
Sugar	7,602.4	5,544.5	8,557.2	8,869.2	8,430.0
Molasses	26.4	45.9	133.8	57.4	73.8
Tea	8.0	5.0	6.0	1.5	2.4
Fish and fish preparations	968.7	953.3	1,818.2	2,046.0	2,024.8
Vegetables and fruits	42.9	30.9	55.3	43.3	54.2
Cut flowers and foliage	124.0	132.8	138.7	118.2	112.1
Other agricultural and food products	533.8	637.2	847.2	849.3	1,055.9
<b>Total agricultural products</b>	<b>9,306.2</b>	<b>7,349.6</b>	<b>11,556.4</b>	<b>11,984.9</b>	<b>11,753.2</b>
<b>Total domestic exports</b>	<b>37,705.0</b>	<b>37,609.0</b>	<b>43,627.6</b>	<b>43,022.5</b>	<b>42,449.8</b>
<b>Exports of agricultural products as % of total domestic exports</b>	<b>24.7</b>	<b>19.5</b>	<b>26.5</b>	<b>27.9</b>	<b>27.7</b>

**Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)<sup>1</sup>,  
Republic of Mauritius, March 1999 - March 2003**

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
1999	297,670	34,294	11.5	132,490	44.5	130,886	44.0
2000	297,025	32,663	11.0	131,714	44.3	132,648	44.7
2001	301,217	31,253	10.4	133,394	44.3	136,570	45.3
2002	294,603	25,258	8.6	127,255	43.2	142,090	48.2
2003	298,499	23,394	7.8	126,734	42.5	148,371	49.7

<sup>1</sup> establishments with 10 employees or more



**Table 1.10 - Employment in the agricultural sector (large establishments), Republic of Mauritius, March 1999- March 2003**

Sector	1999	2000	2001	2002	2003
Sugar Cane <sup>1</sup>	25,930	24,786	23,534	17,615	15,540
Estates	(23,340)	(22,120)	(21,053)	(15,394)	(13,508)
Planters	(2,590)	(2,666)	(2,481)	(2,221)	(2,032)
Tea <sup>2</sup>	253	240	310	269	293
Tobacco <sup>3</sup>	300	263	288	204	198
Fishing <sup>4</sup>	756 <sup>5</sup>	816 <sup>5</sup>	728 <sup>5</sup>	750 <sup>5</sup>	738 <sup>5</sup>
Flowers <sup>4</sup>	494	486	491	465	463
Other agricultural activities <sup>4</sup>	6,561 <sup>5</sup>	6,072 <sup>5</sup>	5,902 <sup>5</sup>	5,955 <sup>5</sup>	6,162 <sup>5</sup>
<b>Total</b>	<b>34,294</b>	<b>32,663</b>	<b>31,253</b>	<b>25,258</b>	<b>23,394</b>

<sup>1</sup> Sugar cane planters cultivating 10 hectares or more

<sup>2</sup> Tea planters cultivating 2 hectares or more

<sup>3</sup> All tobacco planters cultivating flue - cured tobacco only

<sup>4</sup> Establishments with 10 employees or more

<sup>5</sup> As from year 1999 fishing and agricultural services include employment in govt. sector

Table 1.11 - Employment in the agricultural sector (large and small establishments), Republic of Mauritius, June 2002 - June 2003

Sector	Large establishments			Small establishments			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>2002</b>									
Sugar cane	13,377	3,981	17,358	3,650	600	4,250	17,027	4,581	21,608
Tea	109	153	262	370	380	750	479	533	1,012
Fishing	694	56	750	3,430	570	4,000	4,124	626	4,750
Other agricultural activities	5,440	756	6,196	9,150	4,250	13,400	14,590	5,006	19,596
<b>TOTAL</b>	<b>19,620</b>	<b>4,946</b>	<b>24,566</b>	<b>16,600</b>	<b>5,800</b>	<b>22,400</b>	<b>36,220</b>	<b>10,746</b>	<b>46,966</b>
<b>2003</b>									
Sugar cane	12,600	3,070	15,670	3,610	590	4,200	16,210	3,660	19,870
Tea	113	169	282	370	380	750	483	549	1,032
Fishing	680	58	738	3,430	570	4,000	4,110	628	4,738
Other agricultural activities	5,730	1,040	6,770	9,580	4,430	14,010	15,310	5,470	20,780
<b>TOTAL</b>	<b>19,123</b>	<b>4,337</b>	<b>23,460</b>	<b>16,990</b>	<b>5,970</b>	<b>22,960</b>	<b>36,113</b>	<b>10,307</b>	<b>46,420</b>



# **SUGAR INDUSTRY**





Table 2.1 - Production account of the sugar industry, 2001

Industrial activity	(Rs million)					
	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross Operating surplus
Agriculture - Sugar cane	6,212	1,566	4,646	-	2,245	2,401
Manufacturing - Sugar	9,089 <sup>1</sup>	7,653 <sup>1</sup>	1,436	-	542	894
Electricity - production of electricity <sup>2</sup> (Bagasse cum coal)	1,152	584	568	-	41	527
Transport <sup>3</sup>	668	206	462	-	250	212
Distribution	45	9	36	-	19	17
<b>TOTAL</b>	<b>17,166</b>	<b>10,018</b>	<b>7,148</b>	<b>-</b>	<b>3,097</b>	<b>4,051</b>

<sup>1</sup> Includes gross output of sugar cane cultivation<sup>2</sup> Energy produced by firm Independent Power Producers (IPP)<sup>3</sup> Transport costs of sugar estates with factories only

Table 2.2 - Production account of the sugar industry, 2002

(Rs million)

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross Operating surplus
Agriculture - Sugar cane	5,486	1,384	4,102	-	1,617	2,485
Manufacturing - Sugar	7,996 <sup>1</sup>	6,728 <sup>1</sup>	1,268	-	485	783
Electricity - production of electricity <sup>2</sup> (Bagasse cum coal)	1,296	612	684	-	45	639
Transport <sup>3</sup>	610	190	420	-	187	233
Distribution	43	8	35	-	19	16
<b>TOTAL</b>	<b>15,431</b>	<b>8,922</b>	<b>6,509</b>	<b>-</b>	<b>2,353</b>	<b>4,156</b>

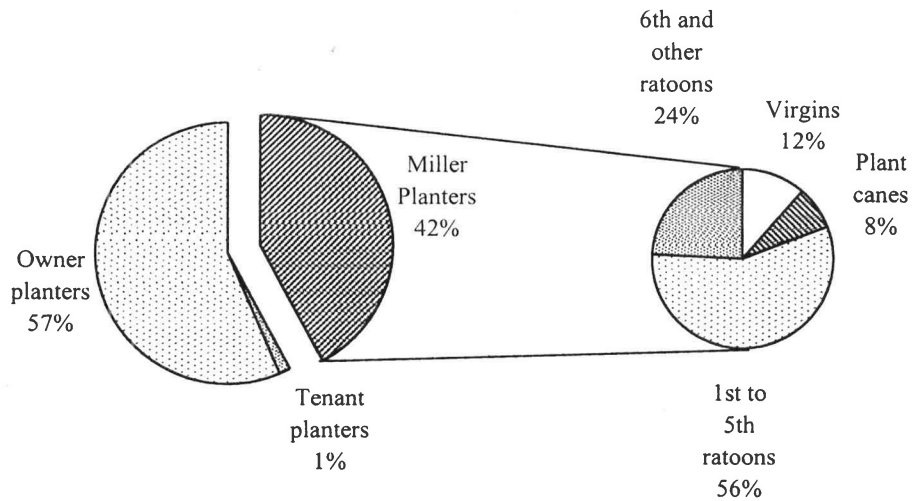
<sup>1</sup> Includes gross output of sugar cane cultivation<sup>2</sup> Energy produced by firm Independent Power Producers (IPP)<sup>3</sup> Transport costs of sugar estates with factories only

Table 2.3 - Area under sugar cane cultivation, 2002- 2003 (as at 30th June)

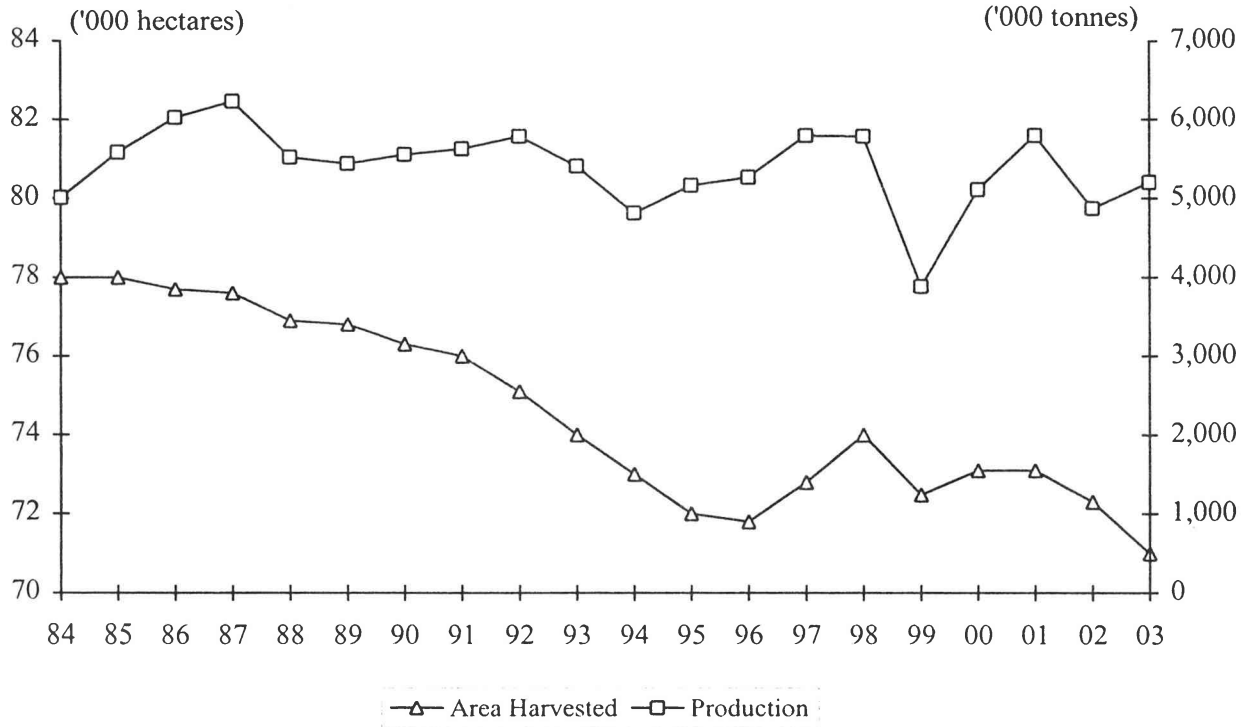
(Hectares)

	2002	2003
<b>(i) Miller - Planters</b>	<b>32,336</b>	<b>31,194</b>
- Plant canes	2,080	2,395
- Virgins	4,063	3,590
- Ratoons:		
1st to 5th ratoon	17,935	17,653
6th and other ratoons	8,258	7,556
<b>(ii) Owner - Planters</b>	<b>42,086</b>	<b>41,875</b>
<b>(iii) Tenant - Planters</b>	<b>1,079</b>	<b>1,048</b>
<b>Total</b>	<b>75,501</b>	<b>74,117</b>

**Fig. 4 - Area under sugar cane cultivation**  
(as at 30th June 2003)



**Fig. 5 - Area harvested and production, 1984 - 2003  
(sugar cane)**



**Fig. 6 - Average yield of sugar cane, 1999 - 2003  
(tonnes/hectare)**

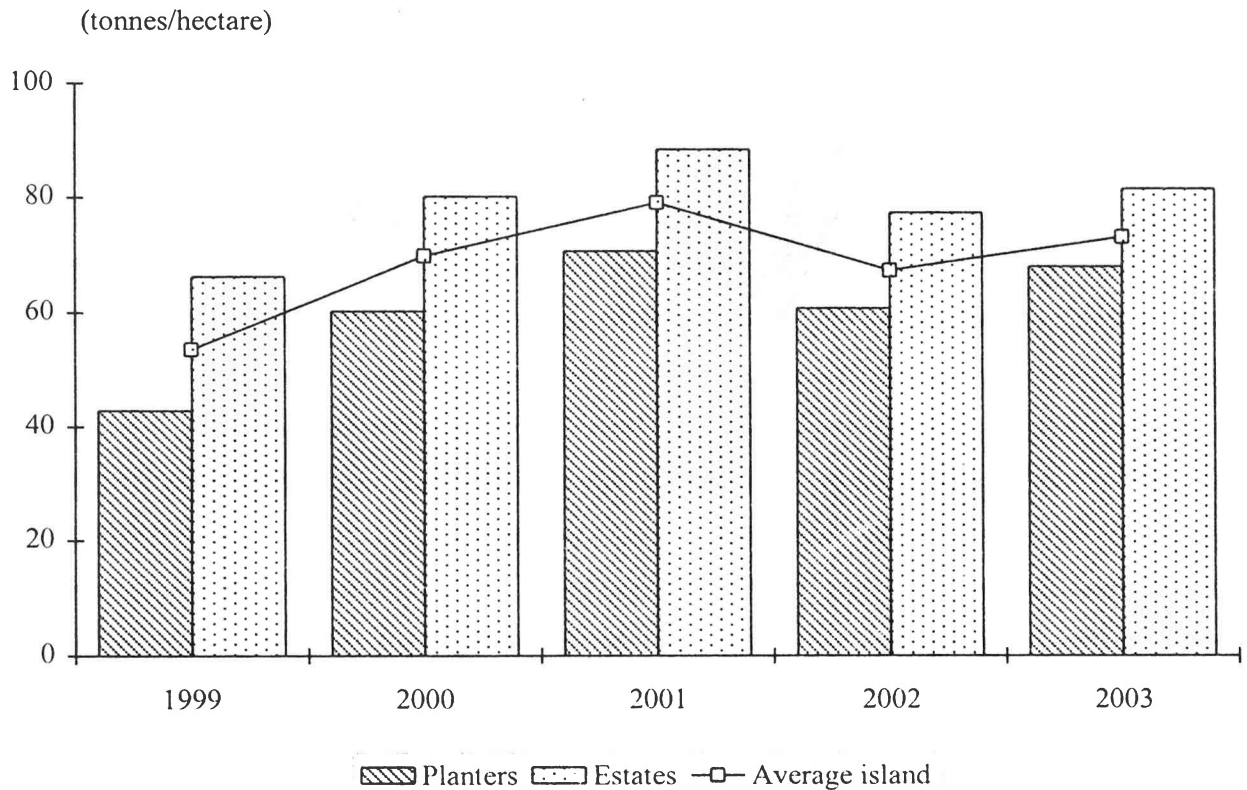


Table 2.4 - Area harvested, cane production, cane yield for estates, metayers and owner planters, 1994 - 2003

Year	Area harvested (hectares)				Cane production ('000 tonnes)				Cane yield (tonnes/hectare)			
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
1994	38,356	1,452	33,209	73,017	2,866	54	1,893	4,813	74.7	37.2	57.0	65.9
1995	36,362	1,231	34,416	72,010	2,900	53	2,206	5,159	79.8	43.1	64.1	71.6
1996	36,375	1,479	33,946	71,800	2,988	70	2,202	5,260	82.1	47.3	64.9	73.3
1997	38,783	1,470	32,505	72,758	3,354	74	2,359	5,787	86.5	50.7	72.6	79.5
1998	37,330	1,096	35,587	74,013	3,221	61	2,499	5,781	86.3	56.0	70.2	78.1
1999	33,227	1,089	38,161	72,476	2,203	43	1,636	3,882	66.3	39.6	42.9	53.6
2000	35,885	1,092	36,080	73,056	2,878	55	2,176	5,109	80.2	50.8	60.3	69.9
2001	35,495	1,101	36,601	73,197	3,139	64	2,589	5,792	88.4	58.0	70.7	79.1
2002	29,619	1,073	41,575	72,267	2,293	50	2,531	4,874	77.4	46.9	60.9	67.4
2003	28,284	1,041	41,670	70,998	2,309	52	2,839	5,199	81.6	50.1	68.1	73.2

Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner planters by region, 2002-2003

	Area harvested (hectares)				Cane production (tonnes)				Cane yield (tonnes/hectare)			
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner Planters	Total
<b>2002</b>												
North	3,270	-	13,043	16,313	207,407	-	740,209	947,616	63.4	-	56.8	58.1
South	10,841	653	11,867	23,361	898,530	26,328	751,480	1,676,338	82.9	40.3	63.3	71.8
East	8,726	420	9,544	18,690	664,577	24,024	596,687	1,285,288	76.2	57.2	62.5	68.8
West	4,092	-	1,709	5,801	330,092	-	119,777	449,870	80.7	-	70.1	77.6
Centre	2,690	-	5,412	8,102	191,960	-	322,825	514,785	71.4	-	59.6	63.5
<b>Total</b>	<b>29,619</b>	<b>1,073</b>	<b>41,575</b>	<b>72,267</b>	<b>2,292,567</b>	<b>50,352</b>	<b>2,530,977</b>	<b>4,873,897</b>	<b>77.4</b>	<b>46.9</b>	<b>60.9</b>	<b>67.4</b>
<b>2003</b>												
North	3,051	-	12,874	15,926	233,915	-	903,915	1,137,830	76.7	-	70.2	71.4
South	9,879	634	12,546	23,059	837,226	28,125	849,952	1,715,303	84.7	44.4	67.7	74.4
East	8,699	407	9,393	18,499	705,033	23,982	622,455	1,351,471	81.0	58.9	66.3	73.1
West	4,029	-	1,742	5,772	356,507	-	138,596	495,103	88.5	-	79.6	85.8
Centre	2,626	-	5,115	7,741	175,987	-	323,689	499,677	67.0	-	63.3	64.5
<b>Total</b>	<b>28,284</b>	<b>1,041</b>	<b>41,670</b>	<b>70,998</b>	<b>2,308,668</b>	<b>52,107</b>	<b>2,838,607</b>	<b>5,199,384</b>	<b>81.6</b>	<b>50.1</b>	<b>68.1</b>	<b>73.2</b>

**Table 2.6 - Sugar crop 2002 (area harvested, cane produced, yield and sugar production by factory area)**

<b>Factory area</b>	<b>Area harvested (hectares)</b>	<b>Sugar cane production (tonnes)</b>	<b>Yield (tonnes/hectare)</b>	<b>Sugar production (tonnes)</b>
<b>North</b>	<b>16,313</b>	<b>947,616</b>	<b>58.1</b>	<b>101,796</b>
Belle Vue	10,316	621,524	60.2	68,271
Mon Loisir	5,997	326,090	54.4	33,525
<b>South</b>	<b>23,361</b>	<b>1,676,338</b>	<b>71.8</b>	<b>176,795</b>
Britannia	2,666	191,695	71.9	16,118
Mon Tresor/Mon Desert	4,018	287,564	71.6	31,208
Riche en Eau	4,314	330,114	76.5	34,499
St. Felix	3,028	176,013	58.1	18,091
Savannah	4,968	375,436	75.6	39,088
Union St. Aubin	4,366	315,516	72.3	37,791
<b>East</b>	<b>18,690</b>	<b>1,285,288</b>	<b>68.8</b>	<b>139,421</b>
Beau Champ	9,166	637,087	69.5	68,171
Fuel	9,523	648,201	68.1	71,250
<b>West</b>	<b>5,801</b>	<b>449,870</b>	<b>77.6</b>	<b>49,415</b>
Medine	5,801	449,870	77.6	49,415
<b>Centre</b>	<b>8,102</b>	<b>514,785</b>	<b>63.5</b>	<b>53,461</b>
Mon Desert Alma	8,102	514,785	63.5	53,461
<b>Total Island</b>	<b>72,267</b>	<b>4,873,897</b>	<b>67.4</b>	<b>520,887</b>

**Table 2.7 - Sugar crop 2003 (area harvested, cane produced, yield and sugar production by factory area)**

<b>Factory area</b>	<b>Area harvested (hectares)</b>	<b>Sugar cane production (tonnes)</b>	<b>Yield (tonnes/hectare)</b>	<b>Sugar production (tonnes)</b>
<b>North</b>	<b>15,926</b>	<b>1,137,830</b>	<b>71.4</b>	<b>117,232</b>
Belle Vue	10,268	746,647	72.7	76,228
Mon Loisir	5,658	391,183	69.1	41,004
<b>South</b>	<b>23,059</b>	<b>1,715,303</b>	<b>74.4</b>	<b>172,161</b>
Mon Tresor/Mon Desert	4,272	308,265	72.2	32,888
Riche en Eau	4,170	306,742	73.6	33,166
St. Felix	2,987	193,372	64.7	19,408
Savannah	6,233	484,647	77.8	45,286
Union St. Aubin	5,397	422,277	78.2	41,413
<b>East</b>	<b>18,499</b>	<b>1,351,471</b>	<b>73.1</b>	<b>143,361</b>
Beau Champ	9,174	704,132	76.8	73,183
Fuel	9,325	647,339	69.4	70,178
<b>West</b>	<b>5,772</b>	<b>495,103</b>	<b>85.8</b>	<b>52,973</b>
Medine	5,772	495,103	85.8	52,973
<b>Centre</b>	<b>7,741</b>	<b>499,677</b>	<b>64.5</b>	<b>51,428</b>
Mon Desert Alma	7,741	499,677	64.5	51,428
<b>Total Island</b>	<b>70,998</b>	<b>5,199,384</b>	<b>73.2</b>	<b>537,155</b>



Table 2.8 - Distribution of owner and tenant planters by size of plantation, 2002 - 2003

Size (Hectares)	2002						2003					
	Owner planters		Tenant planters		Total		Owner planters		Tenant planters		Total	
	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
Up to 0.250	8,934	1,286	53	9	8,987	1,295	8,105	1,219	50	8	8,155	1,227
0.251 - 0.500	6,365	2,388	91	35	6,456	2,423	6,626	2,481	80	31	6,706	2,512
0.501 - 1.000	6,667	4,981	210	151	6,877	5,132	6,931	5,101	215	155	7,146	5,256
1.001 - 2.000	3,479	4,907	202	286	3,681	5,193	3,486	4,870	194	278	3,680	5,148
2.001 - 5.000	1,765	5,188	140	401	1,905	5,589	1,809	5,327	135	386	1,944	5,713
5.001 - 10.000	327	2,238	18	109	345	2,347	353	2,396	17	104	370	2,500
10.001 - 25.000	107	1,440	6	82	113	1,522	96	1,352	6	79	102	1,431
25.001 - 50.000	19	571	-	-	19	571	21	644	-	-	21	644
50.001 - 100.000	18	1,351	-	-	18	1,351	17	1,401	-	-	17	1,401
100.001 - 200.000	12	1,607	-	-	12	1,607	8	1,107	-	-	8	1,107
200.001 and over	20	15,618	-	-	20	15,618	22	15,771	-	-	22	15,771
<b>Total</b>	<b>27,713</b>	<b>41,575</b>	<b>720</b>	<b>1,073</b>	<b>28,433</b>	<b>42,648</b>	<b>27,474</b>	<b>41,670</b>	<b>697</b>	<b>1,041</b>	<b>28,171</b>	<b>42,711</b>

Fig.7 - Average extraction rate of sugar, 1994 - 2003

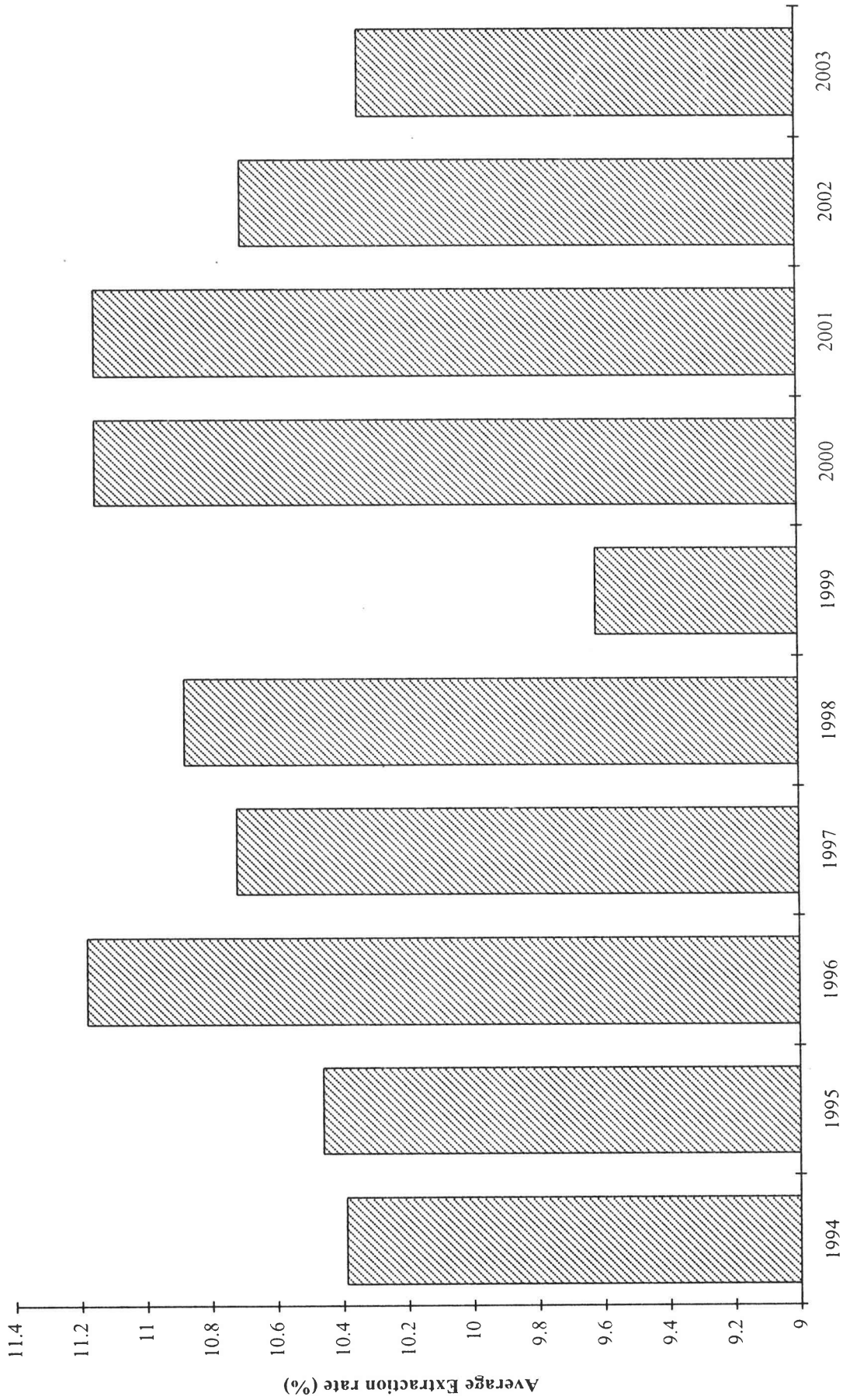


Table 2.9 - Production of sugar, molasses and scum, 1994 - 2003

Year	SUGAR							Molasses (tonnes)	Scum (tonnes)
	Production (tonnes)			Average extraction rate (%)	Average tonnes of cane per tonne of sugar	Average yield of sugar (tonnes per hectare)	Average polarisation (degrees)		
	White	Raw	Total						
1994	39,691	460,518	500,209	10.39	9.62	6.85	98.5	144,510	244,640
1995	6,510	533,011	539,521	10.46	9.56	7.49	98.5	150,400	246,926
1996	7,359	581,096	588,455	11.18	8.94	8.20	98.5	151,527	245,952
1997	5,296	615,293	620,589	10.73	9.33	8.53	98.5	165,802	266,558
1998	4,346	624,242	628,588	10.88	9.26	8.43	98.5	168,518	277,028
1999	2,386	370,908	373,294	9.62	10.36	5.16	98.5	124,712	212,578
2000	3,061	566,228	569,289	11.15	8.98	7.79	98.5	144,027	254,568
2001	22,676	622,922	645,597	11.15	8.97	8.82	98.5	174,095	286,284
2002	7,091	513,796	520,887	10.70	9.35	7.21	98.5	140,814	277,367
2003	547	536,608	537,155	10.34	9.68	7.57	98.5	160,041	271,239

Table 2.10 - Supply and disposal of sugar, 1994 - 2003

('000 tonnes tel quel)

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
1994	234.4	500.2	-	734.6	518.8	36.9	-1.2	177.7
1995	177.7	539.5	20.0	737.2	523.9	37.2	-0.6	175.5
1996	175.5	588.5	31.0	795.0	612.5	38.1	-1.3	143.1
1997	143.1	620.6	38.0	801.7	575.3	39.7	-1.0	185.7
1998	185.7	628.6	38.2	852.4	602.1	40.2	-0.4	209.6
1999	209.6	373.3	35.8	618.7	534.3	40.0	-1.1	43.3
2000	43.3	569.3	38.5	651.1	424.3	39.2	-0.3	187.3
2001	187.3	645.6	20.1	853.0	599.4	41.2	-0.3	212.1
2002	212.1	520.9	23.2	756.1	570.8	40.1	-0.4	144.9
2003	144.9	537.2	40.7	722.8	517.5	41.3	-0.6	163.4

Table 2.11 - Monthly supply and disposal of sugar, 2003

('000 tonnes tel. que!)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	144.9	-	6.0	150.9	30.8	3.2	-	116.9
February	116.9	-	1.9	118.8	32.4	3.0	-	83.4
March	83.4	-	3.9	87.3	31.7	3.7	-	51.9
April	51.9	-	2.0	54.0	6.0	3.4	-	44.5
May	44.5	-	4.1	48.6	29.5	3.3	-	15.9
June	15.9	27.9	4.1	47.9	5.4	2.9	-0.6	39.0
July	39.0	83.3	3.7	126.0	69.2	3.1	-	53.7
August	53.7	106.0	4.1	163.8	100.4	3.0	-	60.3
September	60.3	107.8	2.5	170.7	57.0	3.3	-	110.5
October	110.5	120.4	4.1	235.0	34.2	4.0	-	196.8
November	196.8	81.6	2.6	280.9	32.2	3.7	-	245.1
December	245.1	10.1	1.7	257.0	88.9	4.6	-	163.4
<b>Total year</b>	<b>144.9</b>	<b>537.2</b>	<b>40.7</b>	<b>722.8</b>	<b>517.5</b>	<b>41.3</b>	<b>-0.6</b>	<b>163.4</b>

**Fig.8 - Value of sugar production, 1994 - 2003**  
(at current & constant prices)

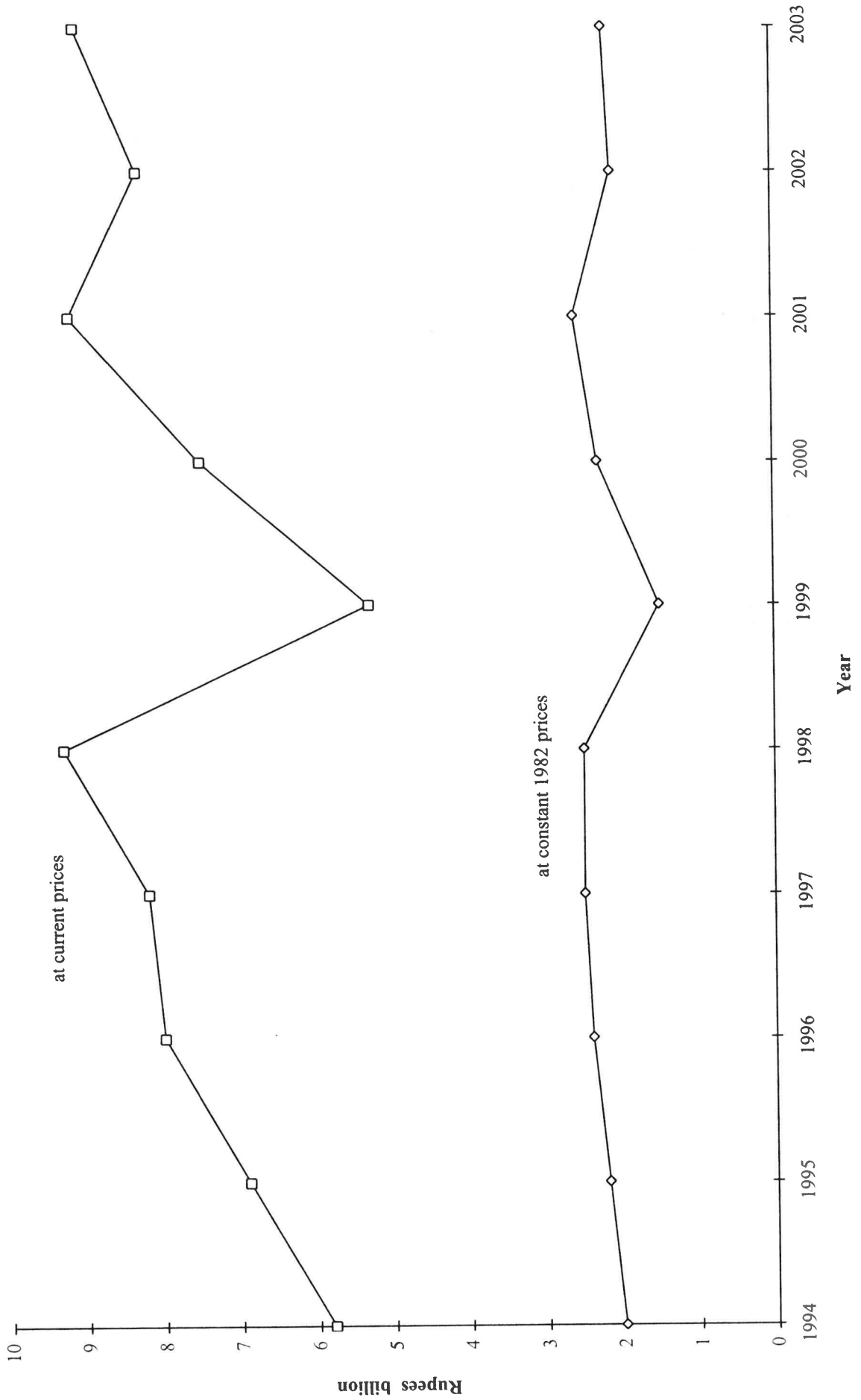


Table 2.12 - Sugar sales and revenue, crop year, 1993/94 - 2003/04

Crop year	Production		Exports		Local sales	
	Quantity ('000 tonnes)	Value (Rs million)	Quantity ('000 tonnes)	Value (Rs million)	Quantity ('000 tonnes)	Value (Rs million)
1993/94	565.0	5,990.8	526.2	5,841.1	39.1	149.7
1994/95	500.2	5,794.7	470.3	5,674.7	29.9	120.0
1995/96	539.5	6,953.2	535.5	6,937.2	2.7	16.0
1996/97	588.5	8,023.3	584.9	8,010.2	2.6	13.1
1997/98	620.1	8,248.9	616.5	8,229.0	3.6	19.9
1998/99	628.5	9,229.6	624.9	9,211.2	3.6	18.4
1999/00	373.3	5,336.8	373.3	5,336.8	-	-
2000/01	569.3	7,504.4	568.6	7,500.7	0.7	3.7
2001/02	645.6	9,201.0	620.0	9,057.0	25.6	144.0
2002/03	520.9	8,301.6	509.8	8,246.6	10.3	55.0
2003/04	537.2	9,152.0	536.5	9,150.0	0.4	2.0

Notes: (1) Harvesting generally extends from June to December, while export and local sales are spread over the period 1st July to 30th June the following year.

(2) Production may not tally with exports and local sales due to loss or surplus in storage.

(3) Data do not include imported sugar destined for local market

Source: Mauritius Sugar Syndicate

**Fig.9 - Average export price of sugar, 1996- 2003**  
(by main markets)

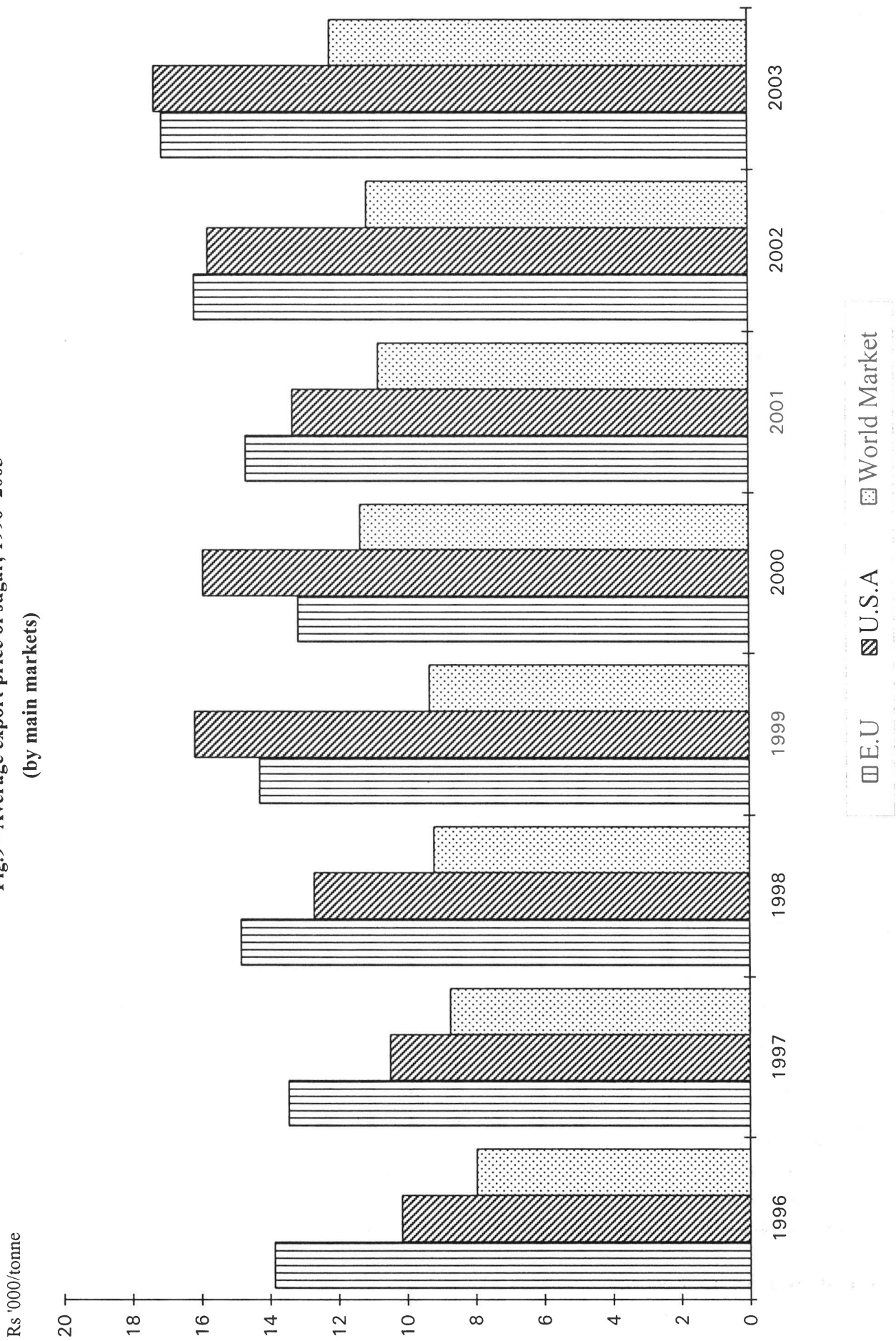




Table 2.13 - Sugar exports<sup>1</sup> by main markets, crop year: 2000/2001 - 2003/2004

Markets	2000/2001			2001/2002			2002/2003			2003/2004 <sup>2</sup>		
	Quantity '000 tonnes	Value (Rs million)	Average price (Rs/tonne)	Quantity '000 tonnes	Value (Rs million)	Average price (Rs/tonne)	Quantity '000 tonnes	Value (Rs million)	Average price (Rs/tonne)	Quantity '000 tonnes	Value (Rs million)	Average price (Rs/tonne)
<b>European Union</b>	559	7,360	13,160	594	8,726	14,684	502	8,146	16,183	529	9,051	17,110
Sugar Protocol	545	7,220	13,251	525	7,805	14,877	498	8,083	16,190	511	8,768	17,162
Special Preferential Sugar	14	140	13,251	69	921	13,214	4	63	15,341	18	283	15,635
<b>U.S.A</b>	4	73	15,937	20	260	13,315	2	31	15,783	1	26	17,333
<b>World market</b>	6	68	11,345	6	71	10,816	6	69	11,145	6	72	12,203
<b>Total</b>	569	7,501	13,163	620	9,057	14,600	510	8,247	16,120	536	9,150	17,058

<sup>1</sup> Quantity tel quel and average price of sugar at 98.5° polarisation<sup>2</sup> Projected

Source: Mauritius Sugar Syndicate

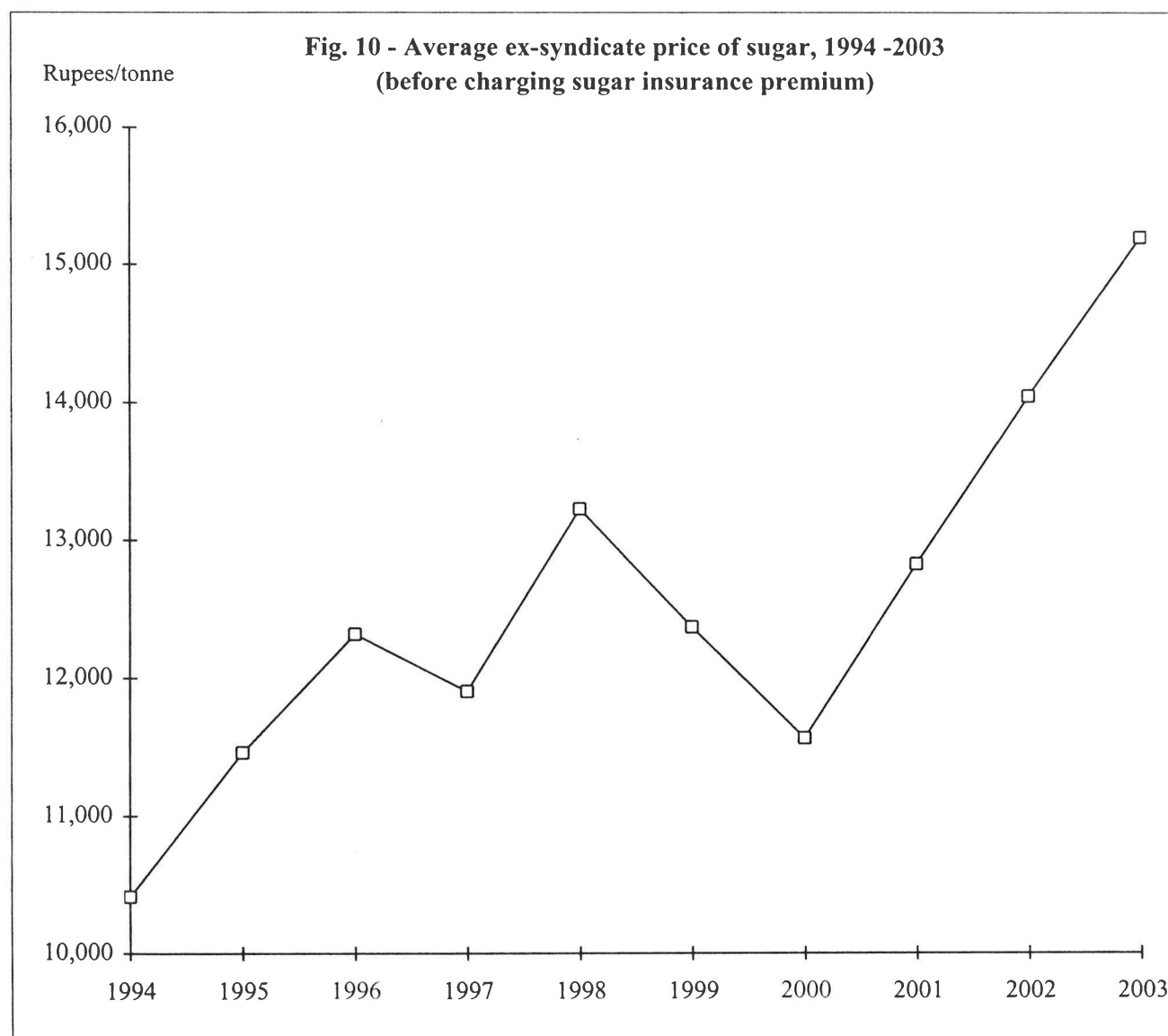
**Table 2.14 - Earnings<sup>1</sup> of sugar producers - Ex-syndicate, before charging sugar insurance premium, 1999 - 2003**

(Rupees/tonne of sugar basis 98.5° polarisation)

	1999	2000	2001	2002	2003
<b>Price paid to all producers</b>	12,374	11,570	12,835	14,047	15,200
<b>Index (Base 1997 = 100)</b>	103.9	97.1	107.8	117.9	127.6
<b>Annual growth rate of earnings of sugar production (%)</b>	-6.5	-6.5	+10.9	+9.4	+8.2

<sup>1</sup> Excludes the element of bagasse

Source: Mauritius Sugar Syndicate



**Fig. 11 - London Daily Price of sugar, f.o.b value £ sterling/tonne, July 2001 - December 2003**  
(Monthly average)

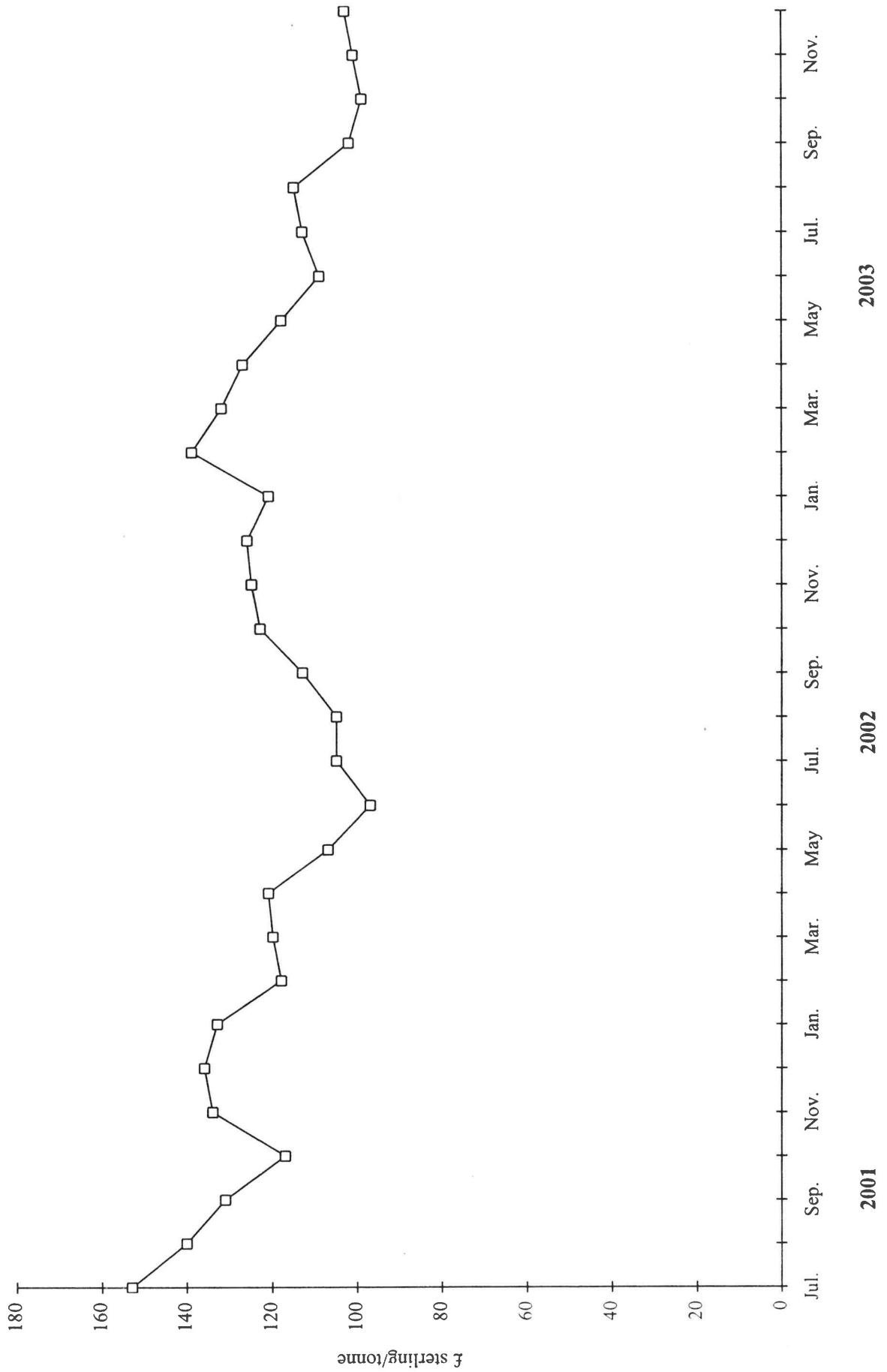


Table 2.15 - Monthly average price of sugar at f.o.b value (London daily price), 1994 - 2003

(£ Sterling/tonne)

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1992 = 100
1994	153	161	182	164	174	174	167	172	179	178	193	209	176	155
1995	208	201	204	191	188	195	188	193	177	167	167	173	188	165
1996	207	197	208	196	187	195	203	199	190	172	158	158	189	166
1997	158	162	170	169	166	169	164	177	172	170	172	177	169	148
1998	171	158	144	141	139	121	129	128	106	108	119	119	132	116
1999	120	104	95	88	93	97	90	93	104	104	104	98	99	87
2000	90	87	86	98	116	137	160	170	170	178	171	167	136	119
2001	170	166	157	151	164	159	153	140	135	117	134	136	148	130
2002	133	118	120	121	107	97	105	105	113	123	125	126	116	102
2003	121	139	132	127	118	109	113	115	102	99	101	103	115	101

Source: Mauritius Sugar Syndicate

Table 2.16- Employment by sugar estates and large sugar cane planters<sup>1</sup> and by sex, 2000 - 2003 (last Thursday of March)

SEX	March 2000			March 2001			March 2002			March 2003		
	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total
Male	16,207	1,590	17,797	15,457	1,459	16,916	12,135	1,318	13,453	11,312	1,187	12,499
Female	5,913	1,076	6,989	5,596	1,022	6,618	3,259	903	4,162	2,196	845	3,041
<b>Total</b>	<b>22,120</b>	<b>2,666</b>	<b>24,786</b>	<b>21,053</b>	<b>2,481</b>	<b>23,534</b>	<b>15,394</b>	<b>2,221</b>	<b>17,615</b>	<b>13,508</b>	<b>2,032</b>	<b>15,540</b>

<sup>1</sup> cultivating 10 hectares or more





**TEA & TOBACCO**





**Table 3.1 - Area under tea cultivation, 1999 - 2003**

(Hectares)

	1999	2000	2001	2002	2003
Plantation cultivated by factories	203	190	191	192	193
Plantation cultivated by private planters	468	480	469	488	488
<b>Total area cultivated</b>	<b>671</b>	<b>670</b>	<b>660</b>	<b>680</b>	<b>681</b>

**Table 3.2 - Distribution of individual tea plantations by size, 2003**

Size (hectares)	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	1,392	449
1 but less than 2	17	24
2 but less than 3	4	9
3 but less than 4	3	11
4 but less than 5	-	-
5 but less than 10	5	31
10 but less than 25	2	38
25 but less than 100	-	-
100 and above	1	119
<b>Total</b>	<b>1,424</b>	<b>681</b>

Table 3.3 - Production of green leaf of tea by type of producer, 1999 - 2003

(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Total
1999	793	2,357	2,672	1,312	7,134
2000	1,015	2,143	2,171	1,111	6,440
2001	1,108	2,416	2,792	1,124	7,440
2002	830	2,182	2,669	1,189	6,870
2003	1,216	2,266	2,208	1,283	6,973

Source: Tea Board

Table 3.4 - Production of black tea by factories, 1999 - 2003

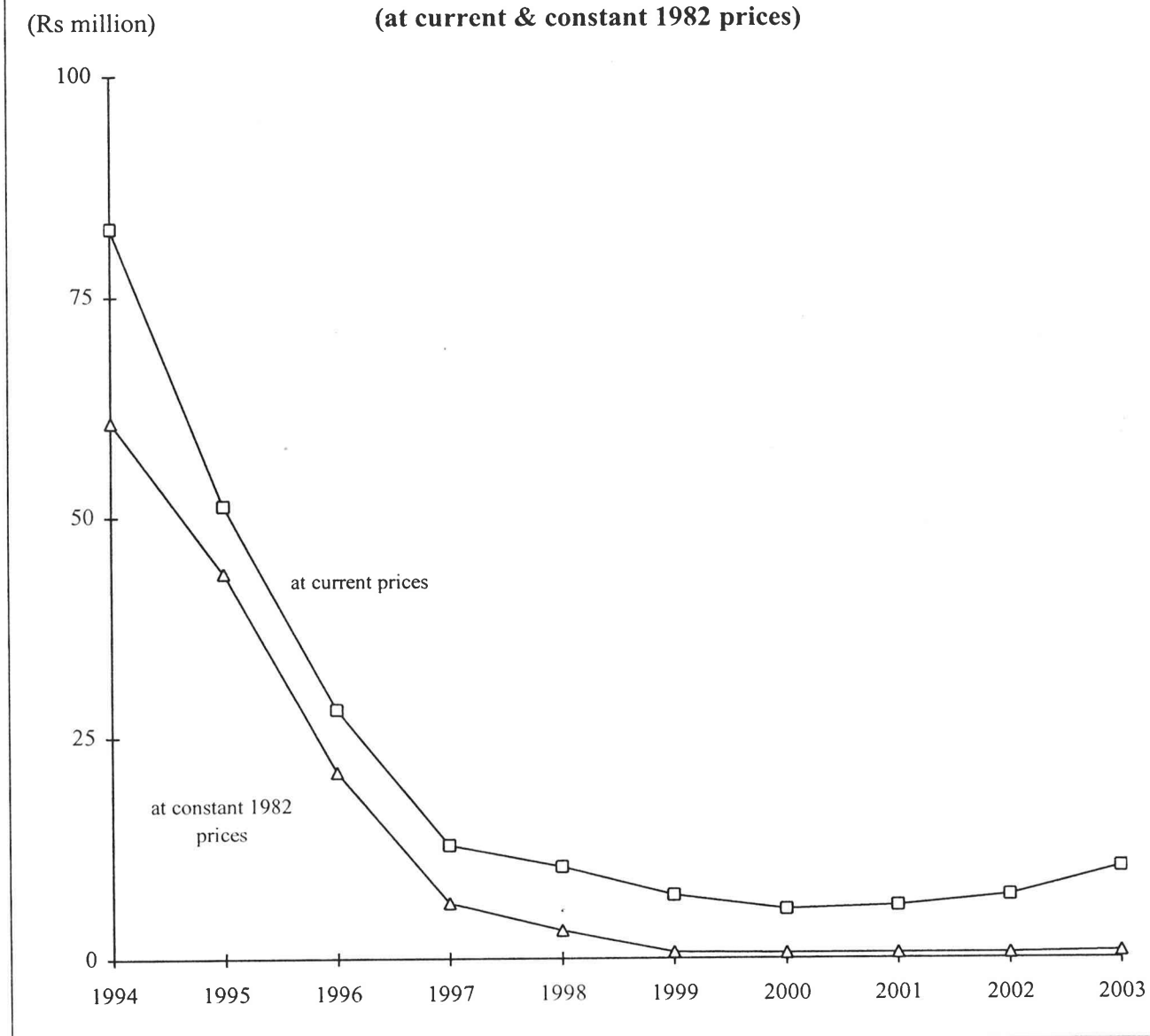
(Tonnes)

Factory	1999	2000	2001	2002	2003
Bois Cheri	835	698	773	622	631
La Chartreuse	-	67	109	178	248
La Flora	113	79	62	49	63
Corson	525	468	573	532	494
<b>Total</b>	<b>1,473</b>	<b>1,312</b>	<b>1,517</b>	<b>1,381</b>	<b>1,436</b>

Source: Tea Board

**Table 3.5 - Exports of green and black tea (at current and constant 1982 prices), 1999 - 2003**

	1999	2000	2001	2002	2003
Quantity (tonnes)	47.0	39.7	38.2	40.4	52.4
<b>Exports (f.o.b value in Rs million)</b>					
At current prices	7.2	5.6	6.0	7.2	10.4
At constant 1982 prices	0.7	0.6	0.6	0.6	0.8

**Fig. 12 - Exports of green and black tea, 1994 -2003  
(at current & constant 1982 prices)**

**Table 3.6 - Exports of green and black tea by country of destination, 1999 - 2003**

(Quantity in tonnes; f.o.b value in Rs million)

Country of destination	1999		2000		2001		2002		2003	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Reunion	15.0	2.4	22.4	2.6	13.6	1.8	18.5	3.2	27.8	5.3
France	24.0	3.8	12.2	1.7	17.0	3.1	16.7	2.9	19.0	4.1
Japan	6.0	0.6	4.3	0.6	7.5	1.1	2.5	0.4	4.0	0.7
Other countries	2.0	0.4	0.8	0.7	0.1	...	2.7	0.7	1.6	0.3
<b>Total Exports</b>	<b>47.0</b>	<b>7.2</b>	<b>39.7</b>	<b>5.6</b>	<b>38.2</b>	<b>6.0</b>	<b>40.4</b>	<b>7.2</b>	<b>52.4</b>	<b>10.4</b>

Table 3.7 - Tobacco: Area harvested, yield and production of leaf, crop year<sup>1</sup>, 1999/2000 - 2003/2004

	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004
<b>Number of growers</b>	<b>308</b>	<b>434</b>	<b>331</b>	<b>279</b>	<b>324</b>
- Virginia Flue-cured	189	195	167	126	186
- Amarello Air-cured	119	239	164	153	138
<b>Area harvested (hectares)</b>	<b>403</b>	<b>395</b>	<b>395</b>	<b>340</b>	<b>379</b>
- Virginia Flue-cured	360	295	343	311	321
- Amarello Air-cured	43	100	52	29	58
<b>Average yield (tonnes/hectare)</b>	<b>1.66</b>	<b>1.43</b>	<b>1.41</b>	<b>1.40</b>	<b>1.12</b>
- Virginia Flue-cured	1.68	1.56	1.47	1.42	1.11
- Amarello Air-cured	1.44	1.03	1.00	1.17	1.16
<b>Leaf production (tonnes)</b>	<b>668</b>	<b>563</b>	<b>556</b>	<b>477</b>	<b>424</b>
- Virginia Flue-cured	606	460	504	443	357
- Amarello Air-cured	62	103	52	34	67

<sup>1</sup> Crop year usually extends from April to March the following year

Source: Tobacco Board

Table 3.8 - Tobacco: Average price paid to planters and value of production, 1999/2000- 2003/2004

	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004
<b>Average price to planters (Rs/kg)</b>					
- Virginia Flue-cured	73.53	79.43	88.24	83.95	89.44
- Amarello Air-cured	41.21	40.96	44.50	43.71	45.51
<b>Value of production (Rs million)</b>	<b>47.1</b>	<b>40.7</b>	<b>46.8</b>	<b>38.5</b>	<b>34.9</b>
<b>Tobacco used in cigarette manufacture (tonnes)</b>	<b>864.1</b>	<b>811.5</b>	<b>737.6</b>	<b>711.2</b>	<b>679.6</b>
- Domestic leaf	726.9	664.2	670.2	550.4	563.4
- Imported leaf	137.2	147.3	67.4	160.8	116.2







# **FOODCROPS**



Table 4.1 - Area harvested and production of foodcrops, 1999 - 2003

(Area in hectares; Production in tonnes)

Foodcrops	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	293	1,294	351	1,708	376	2,003	394	2,240	401	2,010
Beet	38	658	90	1,794	87	2,304	67	1,736	41	911
Bittergourd	121	427	137	805	122	799	132	1,049	159	977
Brinjal	125	1,713	160	2,160	182	2,721	174	2,359	153	2,097
Broccoli	2	36	5	93	16	268	19	300	16	238
Cabbage	395	8,206	422	10,823	459	11,663	330	8,252	267	6,279
Calabash	260	3,027	357	4,586	322	4,513	331	3,990	356	4,800
Carrot	429	6,127	680	11,461	719	12,030	509	8,650	320	5,048
Cauliflower	64	1,274	102	2,045	90	1,846	85	1,796	88	1,662
Chillies (long+curry)	164	694	169	775	195	966	186	768	179	974
Chillies (small)	26	101	33	130	18	65	24	58	25	82
Chouchou	206	4,506	234	5,271	289	6,517	319	6,831	197	5,107
Cucumber	439	4,187	510	6,046	497	6,426	450	5,675	540	6,713
Echalotte	43	300	98	630	140	931	125	936	113	836
Eddoes (violet)	3	20	7	48	9	60	7	81	6	75
Eddoes (curry)	8	60	9	67	13	125	13	130	11	100
Garlic	5	38	7	46	6	40	4	25	8	63
Ginger	34	116	32	498	52	868	31	473	29	369
Green peas	3	7	3	7	1	3	1	2	5	12
Groundnut	117	341	123	408	123	323	116	284	255	893
Leek	9	97	23	263	28	269	17	159	8	85
Ladies finger	94	459	131	814	107	587	142	847	142	1,067

Table 4.1 (cont'd) - Area harvested and production of foodcrops, 1999 - 2003

(Area in hectares; Production in tonnes)

Foodcrops	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Lettuce	90	1,223	130	1,716	179	2,399	168	2,214	166	1,988
Maize	41	201	70	623	54	389	38	295	27	177
Manioc	8	111	10	151	13	186	13	140	9	130
Onion	315	9,066	310	11,134	333	10,950	238	7,117	158	4,183
<i>of which hybrid</i>	<i>N.A</i>	<i>N.A</i>	<i>N.A</i>	<i>N.A</i>	282	10,123	130	5,034	69	2,684
Patole	48	342	79	789	78	817	84	848	106	896
Petsai	101	1,593	182	3,481	149	2,606	136	2,482	109	1,722
Pipengaille	60	607	103	1,231	106	1,162	126	1,220	143	1,394
Potato	639	15,322	622	13,843	779	16,350	606	13,339	588	12,359
Pumpkin	285	4,040	349	5,113	338	5,439	331	4,997	421	6,151
Squash	222	2,136	258	2,683	207	2,490	177	1,883	195	1,827
Sweet pepper	1	2	10	45	14	97	10	69	8	52
Sweet potato	35	400	48	651	50	675	55	620	58	500
Tomato	776	8,037	788	9,719	934	12,395	947	11,738	1,044	13,247
<i>of which hybrid</i>	<i>N.A</i>	<i>N.A</i>	<i>N.A</i>	<i>N.A</i>	156	2,436	242	2,921	320	4,284
Voehm	120	751	147	911	128	821	174	1,156	207	1,779
Banana	380	7,550	489	8,500	540	11,000	600	7,200	544	12,090
Pineapple	60	1,014	79	3,416	165	6,016	83	1,917	126	4,562
<b>Total foodcrops</b>	<b>6,059</b>	<b>86,083</b>	<b>7,357</b>	<b>114,484</b>	<b>7,918</b>	<b>129,119</b>	<b>7,262</b>	<b>103,876</b>	<b>7,228</b>	<b>103,455</b>

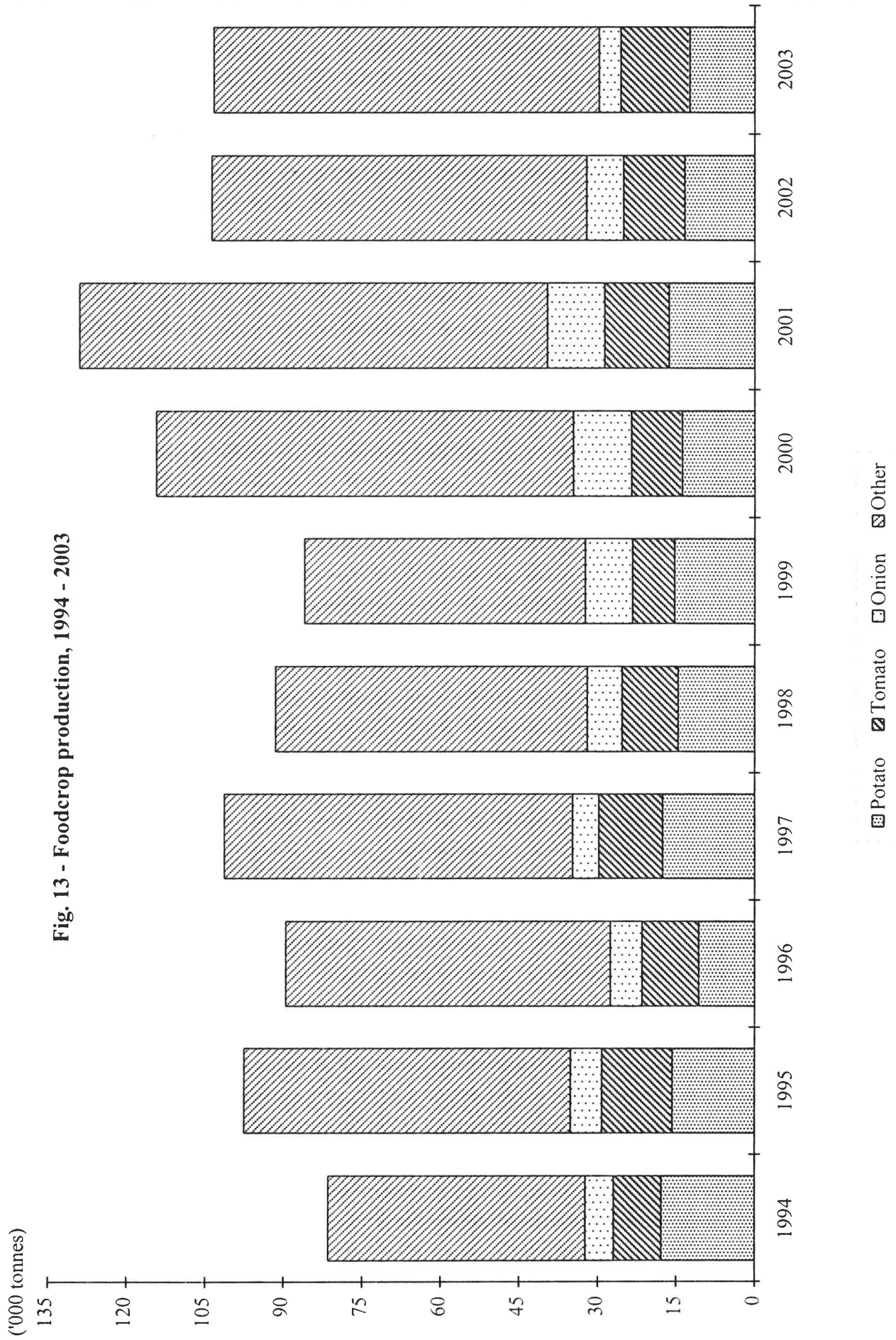


Table 4.2 - Average yield of selected foodcrops, 1994- 2003

Selected Foodcrops	(Tonnes/hectare)									
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Beans	4.2	4.8	4.7	5.0	4.7	4.4	4.9	5.3	5.7	5.0
Cabbage	20.8	22.1	22.3	23.9	17.6	20.8	25.6	25.4	25.0	23.5
Cauliflower	19.1	19.7	19.4	19.1	18.7	20.0	20.1	20.5	21.1	18.9
Groundnuts	4.1	3.8	3.5	3.8	3.0	2.9	3.3	2.6	2.4	3.5
Maize	3.7	3.8	4.9	5.0	5.2	4.9	8.9	7.2	7.8	6.6
Onion	17.6	18.4	17.8	17.1	22.0	28.8	35.9	32.9	29.9	26.5
Potato	17.5	19.8	19.6	21.6	17.6	24.0	22.2	21.0	22.0	21.0
Tomato	10.6	12.5	10.9	11.5	10.3	10.3	12.3	13.3	12.4	12.7

Table 4.3 - Area harvested and production of foodcrops grown in interline plantations, 2001 - 2003

Foodcrops	2001			2002			2003		
	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)
	Interline	Pure stand equivalent		Interline	Pure stand equivalent		Interline	Pure stand equivalent	
Beans	8.9	3.9	20	5.7	3.5	15	16.7	8.4	31
Groundnut	174.4	79.0	193	79.7	30.4	101	289.9	144.9	559
Maize	25.4	12.8	118	36.1	9.9	122	33.9	8.5	73
Peas	0.2	0.1	-	-	-	-	7.8	4.0	9
Potato	832.5	415.6	6,869	226.7	115.5	2,451	243.8	121.9	2,479
Tomato	16.9	4.4	64	30.6	9.5	58	2.4	0.6	4
Other	37.9	12.0	171	20.0	8.0	95	35.9	14.9	95
<b>Total</b>	<b>1,096.2</b>	<b>527.8</b>	<b>7,435</b>	<b>398.8</b>	<b>176.8</b>	<b>2,842</b>	<b>630.4</b>	<b>303.2</b>	<b>3,250</b>

Table 4.4 - Foodcrops: Monthly area harvested<sup>1</sup>, 2002

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	29.2	10.5	46.8	47.6	30.9	28.3	26.6	39.5	27.3	39.1	38.2	31.2	395.2
Brinjal	18.0	12.8	9.7	7.9	10.2	12.2	13.6	16.1	19.0	20.1	18.0	16.1	173.7
Cabbage	23.9	22.9	22.4	24.4	31.0	32.3	45.7	32.4	27.3	23.4	20.6	24.1	330.4
Cauliflower	1.2	-	-	0.3	13.1	13.4	15.8	15.3	16.3	7.8	0.6	1.1	84.9
Chillies	21.8	17.0	14.0	10.9	12.9	15.0	17.7	20.1	20.3	21.8	19.9	18.7	210.1
Creepers <sup>2</sup>	216.3	154.7	151.6	195.2	219.4	202.4	171.0	148.7	157.4	157.4	153.8	196.4	2,124.3
Garlic	-	-	-	-	-	-	-	0.2	1.8	1.4	0.3	0.4	4.1
Ginger	0.1	-	-	-	0.3	1.6	4.2	4.3	12.4	8.1	-	0.1	31.1
Groundnut	3.7	3.6	3.3	2.7	8.5	32.6	4.4	11.1	5.1	10.2	11.0	19.5	115.7
Maize	2.7	-	0.3	1.6	2.4	3.1	4.6	9.3	3.8	1.7	2.4	5.7	37.6
Onion	-	-	-	0.5	2.1	6.2	11.9	3.1	12.6	51.4	19.6	0.2	107.6
Onion (hybrid)	-	-	-	-	-	0.1	-	1.5	3.4	75.1	32.5	17.5	130.1
Potato	0.6	-	-	0.8	1.3	57.1	117.3	109.0	48.9	47.0	62.4	161.2	605.6
Tomato	53.0	44.6	33.9	46.2	67.7	66.9	48.5	47.1	46.2	50.9	95.0	105.0	705.0
Tomato (hybrid)	27.9	19.7	17.4	14.0	22.5	25.2	20.2	22.5	23.0	16.4	17.7	15.5	242.0
Mixed vegetables <sup>3</sup>	114.2	85.4	97.7	127.2	108.2	115.0	152.3	128.1	93.8	91.0	84.4	82.6	1,279.9
Banana	50.5	49.5	49.7	49.7	49.7	50.4	49.7	49.8	49.8	50.1	49.7	51.4	600.0
Pineapple	8.5	6.9	5.8	6.0	6.6	5.9	5.9	6.2	6.6	8.1	7.8	9.0	83.3
<b>Total foodcrops</b>	<b>571.6</b>	<b>427.6</b>	<b>452.6</b>	<b>535.0</b>	<b>586.8</b>	<b>667.7</b>	<b>709.4</b>	<b>664.3</b>	<b>575.0</b>	<b>681.0</b>	<b>633.9</b>	<b>755.7</b>	<b>7,260.6</b>

<sup>1</sup>Includes interline plantations<sup>2</sup>Includes Bittergourd, Calabash, Chouchou, Cucumber, Patole, Pipengaille, Pumpkin, Squash, Voelm<sup>3</sup>Includes Beet, Carrot, Eddoes, Ladies Finger, Leek, Lettuce, Manioc, Petai, Sweet Pepper, Broccoli, Echalotte



Table 4.5 - Foodcrops: Monthly area harvested<sup>1</sup>, 2003

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	26.1	28.5	22.4	25.4	28.3	31.3	34.5	49.4	39.3	52.0	37.8	31.4	406.4
Brinjal	13.9	12.2	9.5	7.8	9.2	11.2	11.9	12.6	15.1	16.9	17.1	15.4	152.8
Cabbage	21.5	18.1	21.0	14.4	18.8	22.0	25.7	25.3	29.8	28.8	21.5	20.5	267.4
Cauliflower	1.1	-	-	0.2	7.9	11.5	24.0	14.8	15.1	9.4	3.1	1.0	88.1
Chillies	17.3	16.7	15.6	14.7	14.7	16.5	16.7	16.5	17.4	19.2	19.5	19.1	203.9
Creepers <sup>2</sup>	197.2	211.4	168.0	173.3	178.9	168.8	167.4	182.7	191.4	199.3	232.9	252.1	2,323.4
Garlic	-	-	-	-	-	-	-	0.3	2.9	4.1	0.6	0.2	8.1
Ginger	0.7	-	-	0.1	3.4	4.0	6.4	6.8	4.8	2.8	-	0.4	29.4
Groundnut	44.2	3.2	11.3	6.2	2.0	63.6	18.4	40.2	11.5	12.7	22.3	19.8	255.4
Maize	1.3	0.6	0.3	1.1	2.1	5.8	1.4	5.2	3.0	3.8	0.7	1.5	26.8
Onion	-	0.4	0.0	0.2	4.2	5.4	3.5	5.7	5.8	29.3	26.8	7.7	89.0
Onion (hybrid)	-	-	-	0.1	-	-	-	-	0.2	7.6	60.7	0.6	69.2
Potato	13.8	0.4	-	-	0.4	5.1	85.9	96.7	90.0	65.6	104.0	125.6	587.5
Tomato	72.3	65.3	54.6	38.2	40.1	49.2	50.3	61.5	66.5	66.8	82.3	77.3	724.4
Tomato (hybrid)	16.5	31.1	20.1	23.5	26.0	27.4	22.3	29.5	38.7	34.9	25.5	24.4	319.9
Mixed vegetables <sup>3</sup>	74.3	79.9	75.2	76.9	74.7	77.9	87.8	98.9	89.1	87.7	88.3	95.5	1,006.2
Banana	45.9	45.8	45.9	45.8	45.9	45.9	45.0	44.7	44.3	47.6	43.0	44.7	544.5
Pineapple	9.5	8.5	8.5	8.2	9.1	9.0	12.6	14.6	14.6	10.7	8.8	11.9	126.0
<b>Total foodcrops</b>	<b>555.6</b>	<b>522.1</b>	<b>452.4</b>	<b>436.1</b>	<b>465.7</b>	<b>554.6</b>	<b>613.8</b>	<b>705.4</b>	<b>679.5</b>	<b>699.2</b>	<b>794.9</b>	<b>749.1</b>	<b>7,228.4</b>

<sup>1</sup> Includes interline plantations<sup>2</sup> Includes Bittergourd, Calabash, Chouchou, Cucumber, Patole, Pipengaille, Pumpkin, Squash, Voehm<sup>3</sup> Includes Beet, Carrot, Eddoes, Ladies Finger, Leek, Lettuce, Manioc, Petai, Sweet Pepper, Broccoli, Echalotte

Table 4.6- Monthly production of foodcrops, 2002

(Tonnes)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	143	7	220	304	196	156	169	231	164	241	217	194	2,242
Brinjal	285	77	78	87	127	159	189	233	286	308	278	252	2,359
Cabbage	407	297	393	487	850	923	1,425	977	745	614	530	604	8,252
Cauliflower	16	-	-	6	258	279	336	324	384	158	14	21	1,796
Chillies	85	35	34	34	49	60	75	87	92	94	91	90	826
Creepers	2,269	1,226	1,778	2,598	3,266	2,823	2,456	2,212	2,232	2,127	2,027	2,635	27,649
Garlic	-	-	-	-	-	-	-	2	11	9	1	2	25
Ginger	1	-	-	-	5	23	55	68	195	124	-	2	473
Groundnut	8	9	9	5	18	65	15	43	16	30	27	39	284
Maize	27	-	-	19	13	9	44	108	13	6	11	45	295
Onion	-	-	-	3	15	60	196	45	275	1,075	410	4	2,083
Onion (hybrid)	-	-	-	-	-	-	-	50	92	2,983	1,317	591	5,033
Potato	9	-	-	6	19	1,378	2,732	2,539	1,029	1,142	1,529	2,956	13,339
Tomato	493	95	135	458	796	910	688	694	667	740	1,501	1,640	8,817
Tomato (hybrid)	319	31	70	123	314	367	286	342	359	249	267	194	2,921
Mixed vegetables	1,182	744	1,095	1,876	1,694	1,877	2,614	2,047	1,478	1,305	1,270	1,182	18,364
Banana	785	369	306	369	370	372	458	609	768	869	921	1,004	7,200
Pineapple	238	157	117	126	147	97	141	148	141	183	182	240	1,917
<b>Total foodcrops</b>	<b>6,267</b>	<b>3,047</b>	<b>4,235</b>	<b>6,501</b>	<b>8,137</b>	<b>9,558</b>	<b>11,879</b>	<b>10,759</b>	<b>8,947</b>	<b>12,257</b>	<b>10,593</b>	<b>11,695</b>	<b>103,875</b>

**Table 4.7 - Monthly production of foodcrops, 2003**

(Tonnes)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	153	87	83	105	96	143	186	282	201	280	215	191	2,022
Brinjal	240	184	154	113	115	143	147	145	182	221	234	219	2,097
Cabbage	481	303	446	297	328	450	627	668	851	807	554	467	6,279
Cauliflower	19	-	-	3	57	170	512	318	314	202	55	12	1,662
Chillies	98	76	76	73	60	78	93	78	88	109	113	114	1,056
Creepers	2,451	2,299	2,037	2,266	2,045	2,114	2,194	2,446	2,508	2,662	3,311	3,311	29,644
Garlic	-	-	-	-	-	-	-	2	23	34	3	1	63
Ginger	13	-	-	2	30	48	82	86	62	38	-	8	369
Groundnut	171	5	18	16	4	275	62	147	41	41	63	50	893
Maize	8	3	1	6	11	43	6	43	23	19	6	8	177
Onion	-	4	-	4	27	71	61	81	83	524	479	165	1,499
Onion (hybrid)	-	-	-	-	-	-	-	-	5	185	2,466	25	2,681
Potato	309	4	-	-	3	31	1,557	1,926	1,944	1,652	2,681	2,252	12,359
Tomato	1,039	605	317	260	283	535	655	871	989	1,026	1,249	1,134	8,963
Tomato (hybrid)	203	278	168	193	177	245	231	478	741	681	461	428	4,284
Mixed vegetables	948	808	880	921	752	946	1,200	1,387	1,241	1,216	1,156	1,297	12,752
Banana	985	1,003	1,020	1,023	1,018	1,032	975	995	990	1,077	965	1,007	12,090
Pineapple	199	175	313	329	348	388	550	614	545	413	318	370	4,562
<b>Total foodcrops</b>	<b>7,317</b>	<b>5,834</b>	<b>5,513</b>	<b>5,611</b>	<b>5,354</b>	<b>6,712</b>	<b>9,138</b>	<b>10,567</b>	<b>10,831</b>	<b>11,187</b>	<b>14,329</b>	<b>11,059</b>	<b>103,452</b>

Table 4.8 - Area harvested and production of foodcrops by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	117.0	2,456	209.4	4,403	561.8	11,698	455.9	8,394	332.0	5,608
Flacq	627.6	7,832	780.6	12,811	841.1	15,379	814.2	11,948	957.9	16,285
Grand Port	444.5	4,115	499.3	5,040	596.6	8,213	701.6	8,667	845.5	10,081
Moka	663.2	10,942	648.9	12,054	703.6	12,378	599.3	10,038	613.5	10,781
Pamplemousses	840.5	8,156	1061.5	12,058	1167.0	13,653	1,034.9	10,870	1,023.4	10,851
Plaines Wilhems	2,036.9	33,881	2,734.8	50,193	2,475.0	47,348	1,949.8	35,183	1,391.5	22,411
Riviere du Rempart	692.1	5,573	790.7	7,753	768.3	7,872	967.0	9,242	1,093.9	10,688
Savanne	637.6	13,128	631.8	10,172	804.3	12,578	737.9	9,534	970.7	16,750
<b>Whole Island</b>	<b>6,059.4</b>	<b>86,083</b>	<b>7,357.0</b>	<b>114,484</b>	<b>7,917.7</b>	<b>129,119</b>	<b>7,260.6</b>	<b>103,876</b>	<b>7,228.4</b>	<b>103,455</b>

Table 4.9 - Area harvested and production of beans and peas by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	9.3	38	19.6	99	13.0	75	14.5	124	16.9	148
Flacq	41.3	157	45.6	166	39.5	158	46.5	176	43.6	193
Grand Port	33.7	80	40.9	143	49.0	272	57.5	338	73.8	399
Moka	45.7	178	55.8	242	61.4	259	61.0	230	39.5	187
Pamplemousses	43.1	203	48.8	272	50.3	278	51.9	312	55.2	224
Plaines Wilhems	55.6	264	68.7	328	76.7	443	52.6	381	52.0	339
Riviere du Rempart	58.6	329	61.1	375	50.0	284	80.2	490	85.1	329
Savanne	8.8	52	13.4	90	36.9	237	31.0	191	40.3	203
<b>Whole Island</b>	<b>296.1</b>	<b>1,301</b>	<b>353.9</b>	<b>1,715</b>	<b>376.8</b>	<b>2,006</b>	<b>395.2</b>	<b>2,242</b>	<b>406.4</b>	<b>2,022</b>

Table 4.10 - Area harvested and production of potato by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	4.1	99	7.3	133	32.8	959	55.3	1,428	19.4	301
Flacq	33.4	952	28.3	628	44.4	426	50.4	1,052	29.5	653
Grand Port	11.7	241	12.6	271	36.6	701	48.7	1,106	28.5	690
Moka	181.0	3,656	151.6	3,496	177.7	3,146	124.2	2,630	136.3	2,213
Pamplemousses	34.8	886	94.7	2,099	107.5	2,487	80.4	1,487	72.1	1,607
Plaines Wilhems	112.5	2,817	109.6	2,668	138.0	4,126	125.2	2,997	77.7	1,352
Riviere du Rempart	20.1	318	21.2	473	31.4	779	28.0	605	40.2	846
Savanne	241.9	6,353	196.8	4,075	210.5	3,726	93.4	2,034	183.8	4,697
<b>Whole Island</b>	<b>639.5</b>	<b>15,322</b>	<b>622.1</b>	<b>13,843</b>	<b>778.9</b>	<b>16,350</b>	<b>605.6</b>	<b>13,339</b>	<b>587.5</b>	<b>12,359</b>

Table 4.11 - Area harvested and production of maize by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Flacq	20.4	51	18.7	255	28.0	196	15.5	211	7.3	66
Grand Port	8.0	20	37.3	199	7.6	46	3.9	14	4.3	25
Moka	12.1	129	11.2	157	1.9	24	5.7	34	6.1	39
Pamplemousses	0.7	1	1.7	9	4.6	39	5.3	16	5.0	20
Plaines Wilhems	-	-	-	-	1.3	18	0.3	2	0.8	8
Riviere du Rempart	-	-	1.1	2	3.9	28	5.7	12	2.2	9
Savanne	-	-	0.1	1	6.8	38	1.2	6	-	-
Black River	-	-	-	-	-	-	-	-	1.1	10
<b>Whole Island</b>	<b>41.2</b>	<b>201</b>	<b>70.1</b>	<b>623</b>	<b>54.1</b>	<b>389</b>	<b>37.6</b>	<b>295</b>	<b>26.8</b>	<b>177</b>

**Table 4.12 - Area harvested and production of groundnut by district, 1999 - 2003**

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.3	1	1.8	3	4.4	9	1.9	4	0.3	1
Flacq	16.0	55	28.7	119	21.8	90	10.7	44	86.2	342
Grand Port	6.1	12	5.9	14	8.5	36	16.9	38	27.6	57
Moka	14.3	59	17.3	73	1.8	7	0.9	3	1.6	5
Pamplemousses	37.8	124	30.0	88	62.2	127	36.0	72	42.0	190
Plaines Wilhems	0.5	2	-	-	-	-	-	-	0.2	1
Riviere du Rempart	31.8	68	29.4	92	13.9	29	40.4	105	82.9	268
Savanne	10.0	20	9.5	19	10.5	25	8.9	18	14.6	29
<b>Whole Island</b>	<b>116.8</b>	<b>341</b>	<b>122.6</b>	<b>408</b>	<b>123.1</b>	<b>323</b>	<b>115.7</b>	<b>284</b>	<b>255.4</b>	<b>893</b>



**Table 4.13 - Area harvested and production of onion by district, 1999 - 2003**

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	27.0	924	34.7	1,513	70.3	2,697	18.0	528	10.3	208
Flacq	89.6	1,546	88.5	1,628	79.4	1,414	88.9	1,784	70.6	1,246
Grand Port	13.9	133	1.2	16	6.8	74	6.5	76	4.7	37
Moka	1.6	31	0.4	11	1.0	20	0.6	14	0.2	1
Pamplemousses	1.8	10	2.3	111	9.6	140	15.1	411	3.7	41
Plaines Wilhems	164.6	6,232	180.6	7,822	160.5	6,540	102.4	4,216	65.4	2,615
Riviere du Rempart	13.3	156	-	-	3.0	32	3.5	31	2.5	22
Savanne	3.3	34	2.1	33	2.0	33	2.7	57	0.8	13
<b>Whole Island</b>	<b>315.1</b>	<b>9,066</b>	<b>309.8</b>	<b>11,134</b>	<b>332.6</b>	<b>10,950</b>	<b>237.7</b>	<b>7,117</b>	<b>158.2</b>	<b>4,183</b>

**Table 4.14 - Area harvested and production of tomato by district, 1999 - 2003**

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	22.2	439	28.6	578	29.1	638	29.4	482	35.5	524
Flacq	68.8	778	79.2	1,116	69.2	1,015	78.2	1,123	93.1	1,404
Grand Port	146.1	1,352	144.2	1,717	173.9	2,470	224.9	3,224	217.5	2,961
Moka	40.3	458	29.5	476	41.8	587	24.6	317	26.0	324
Pamplemousses	178.1	1,679	191.5	2,242	210.1	2,325	153.5	1,721	171.4	1,688
Plaines Wilhems	64.9	875	45.3	683	57.8	1,045	65.7	892	72.5	1,033
Riviere du Rempart	186.9	1,722	190.8	2,046	217.0	2,140	265.0	2,470	284.5	3,316
Savanne	69.5	734	78.9	861	135	2,175	105.7	1,509	143.8	1,997
<b>Whole Island</b>	<b>776.8</b>	<b>8,037</b>	<b>788.0</b>	<b>9,719</b>	<b>934.0</b>	<b>12,395</b>	<b>947.0</b>	<b>11,738</b>	<b>1,044.3</b>	<b>13,247</b>

Table 4.15 - Area harvested and production of cabbage and cauliflower by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	13.2	378	18.4	539	51.5	1,376	48.0	1,301	33.2	841
Flacq	28.2	610	21.7	579	25.4	746	25.7	709	33.5	996
Grand Port	6.1	69	7.3	105	6.1	89	13.2	241	14.6	296
Moka	47.9	942	72.9	1,961	78.3	1,962	58.2	1,447	45.2	1,184
Pamplemousses	4.7	122	7.8	135	11.0	195	7.0	92	11.8	152
Plaines Wilhems	346.5	7,219	385.7	9,408	367.6	9,015	245.5	5,926	190.6	4,001
Riviere du Rempart	5.7	72	4.8	69	4.1	62	6.8	106	11.7	182
Savanne	6.2	68	5.0	72	5.5	64	10.9	226	14.9	289
<b>Whole Island</b>	<b>458.5</b>	<b>9,480</b>	<b>523.6</b>	<b>12,868</b>	<b>549.5</b>	<b>13,509</b>	<b>415.3</b>	<b>10,048</b>	<b>355.5</b>	<b>7,941</b>

**Table 4.16 - Area harvested and production of creepers by district, 1999 - 2003**

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	13.0	170	36.2	536	138.1	2,167	117.7	1,731	92.4	1,414
Flacq	117.3	1,317	162.2	1,845	106.9	1,252	136.8	1,476	206.1	2,596
Grand Port	140.4	1,214	158.9	1,474	173.1	1,918	197.0	2,251	304.1	3,225
Moka	232.2	4,200	212.5	3,968	244.0	4,622	237.1	4,243	264.9	5,080
Pamplemousses	266.1	2,729	348.4	3,759	325.4	3,948	321.7	3,406	346.9	3,950
Plaines Wilhems	661.3	7,649	853.6	11,498	671.5	10,186	574.3	8,245	393.7	5,463
Riviere du Rempart	279.1	2,218	353.0	3,810	330.8	3,592	405.6	4,489	460.6	4,729
Savanne	52.6	526	51.6	545	97.3	1,299	134.1	1,808	254.7	3,187
<b>Whole Island</b>	<b>1,762.0</b>	<b>20,023</b>	<b>2,176.4</b>	<b>27,435</b>	<b>2,087.1</b>	<b>28,984</b>	<b>2,124.3</b>	<b>27,649</b>	<b>2,323.4</b>	<b>29,644</b>

**Table 4.17 - Area harvested and production of other vegetables<sup>1</sup> by district, 1999 - 2003**  
(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	20.7	298	40.0	631	184.0	3,151	130.3	2,307	85.7	1,384
Flacq	28.1	352	30.8	484	27.8	455	26.7	414	34.1	453
Grand Port	9.7	46	12.3	94	23.0	154	33.6	284	69.7	555
Moka	35.3	533	39.2	565	41.2	600	40.2	565	40.2	607
Pamplemousses	115.7	1,060	180.4	1,710	222.0	2,048	217.1	1,853	182.4	1,626
Plaines Wilhems	609.3	8,590	1061.0	17,364	975.9	15,762	751.9	12,267	518.6	7,410
Riviere du Rempart	37.9	191	53.2	302	45.2	303	65.6	471	54.2	480
Savanne	2.5	16	4.8	64	4.9	64	14.5	203	21.3	237
<b>Whole Island</b>	<b>859.2</b>	<b>11,086</b>	<b>1,421.7</b>	<b>21,214</b>	<b>1,524.0</b>	<b>22,537</b>	<b>1,279.9</b>	<b>18,364</b>	<b>1,006.2</b>	<b>12,752</b>

<sup>1</sup> Includes beet, carrot, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper, sweet potato, broccoli and echalotte

Table 4.18 - Area harvested and production of banana by district, 1999 - 2003

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	2.5	58	19.4	335	29.7	528	35.1	438	32.2	730
Flacq	44.7	752	90.3	1,910	115.0	3,384	130.5	2,079	127.6	3,409
Grand Port	54.1	822	59.1	871	68.9	1,411	69.1	815	55.9	1,085
Moka	26.7	436	36.0	668	31.2	675	29.9	383	26.6	557
Pamplemousses	2.7	23	3.2	30	4.2	52	6.8	52	11.2	187
Plaines Wilhems	7.1	125	15.0	298	3.1	67	4.8	88	5.2	113
Riviere du Rempart	4.7	48	3.1	21	2.9	37	2.2	16	3.1	42
Savanne	237.1	5,286	262.9	4,367	285.0	4,846	321.6	3,329	282.7	5,967
<b>Whole Island</b>	<b>379.6</b>	<b>7,550</b>	<b>489.0</b>	<b>8,500</b>	<b>540.0</b>	<b>11,000</b>	<b>600.0</b>	<b>7,200</b>	<b>544.5</b>	<b>12,090</b>

**Table 4.19 - Area harvested and production of pineapple by district, 1999 - 2003**

(Area in hectares; Production in tonnes)

District	1999		2000		2001		2002		2003	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.2	2	-	-	2.0	27	-	-	-	-
Flacq	20.0	269	56.0	2,707	114.3	4,354	54.6	1,290	75.4	3,121
Grand Port	5.4	74	-	-	23.8	892	5.9	136	20.6	638
Moka	13.4	252	6.4	310	7.4	342	2.8	71	12.6	477
Pamplemousses	18.8	397	16.5	395	17.6	401	19.8	417	17.4	326
Riviere du Rempart	2.2	18	0.2	4	-	-	0.2	3	-	-
Savanne	0.2	2	-	-	-	-	-	-	-	-
<b>Whole Island</b>	<b>60.2</b>	<b>1,014</b>	<b>79.1</b>	<b>3,416</b>	<b>165.1</b>	<b>6,016</b>	<b>83.3</b>	<b>1,917</b>	<b>126.0</b>	<b>4,562</b>

Table 4.20 - Average retail prices of foodcrops, 2002

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	51.14	88.00	44.97	25.06	29.07	34.57	29.34	24.67	31.26	31.69	22.93	24.42
Beet	Unit	7.95	9.79	12.97	8.58	7.22	7.31	5.99	6.10	6.21	6.54	6.24	5.76
Bittergourd	Kg	40.64	47.07	37.37	26.14	23.86	32.73	35.52	39.83	38.49	34.96	28.73	30.54
Brinjal	Kg	22.43	46.88	28.59	23.74	16.64	17.12	12.25	14.71	16.43	18.07	14.65	15.21
Cabbage	Unit	22.71	28.30	38.14	24.67	10.67	10.63	10.42	12.15	12.95	13.54	11.70	11.58
Calabash	Kg	26.93	33.57	21.51	15.16	11.83	16.76	18.10	18.56	18.31	17.06	15.29	14.32
Carrot	Kg	29.46	31.89	33.64	30.14	23.88	19.89	18.66	20.50	19.16	17.43	18.39	17.72
Cauliflower	Unit	50.00	-	-	-	36.70	38.84	31.07	30.58	31.09	31.64	37.01	-
Chillies(long)	Kg	156.71	242.14	252.29	109.34	56.26	56.46	41.53	37.19	42.53	64.92	73.56	63.40
Chillies(small)	Kg	194.29	335.60	362.29	161.76	95.20	110.23	99.71	102.46	107.60	123.81	122.95	102.48
Chouchou	Kg	31.14	48.68	35.78	16.30	9.74	10.36	8.89	9.08	9.81	12.70	14.23	18.58
Cucumber	Unit	15.05	22.56	20.49	8.36	10.80	14.74	14.19	13.32	17.16	16.91	11.23	11.61
Eddoes(curry)	Kg	54.52	56.43	53.38	48.99	45.04	47.79	45.75	49.43	51.34	48.56	50.71	47.92
Eddoes(violet)	Kg	73.75	72.29	66.68	74.04	74.35	74.58	73.39	74.67	76.96	69.38	71.48	70.85
Ginger	Kg	52.71	62.07	67.34	68.97	80.46	73.37	66.89	68.89	70.29	64.86	61.75	65.80
Green peas	Kg	-	-	-	-	-	-	-	97.78	90.00	-	90.00	-



Table 4.20 - Average retail prices of foodcrops, 2002 (Cont'd)

Foodcrops	Unit	(Rupees)											
		January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	31.51	32.79	38.04	42.49	33.79	30.61	30.96	35.37	43.64	40.71	38.28	36.05
Ladies finger	Kg	65.79	70.68	49.70	29.04	22.04	33.34	40.68	52.96	64.37	67.62	60.83	55.79
Leek	Unit	7.89	8.26	8.04	6.72	6.73	7.18	6.60	6.55	6.32	6.10	5.90	6.47
Lettuce	Unit	9.11	10.99	10.29	8.09	6.14	6.59	6.61	6.39	6.47	5.99	5.97	6.44
Maize (grain)	Kg	7.24	6.86	6.67	7.22	6.88	7.00	6.97	6.70	7.40	7.33	7.27	7.63
Manioc	Kg	19.92	20.29	20.50	20.34	20.60	21.20	20.44	20.31	19.93	19.40	19.10	19.50
Onion (local)	Kg	19.39	19.01	18.73	16.00	-	19.78	18.81	19.43	19.01	17.04	17.91	18.58
Patole	Kg	29.57	36.83	26.44	14.51	14.56	19.59	21.21	22.71	21.65	22.23	22.86	19.52
Petsai	Unit	16.13	17.29	12.49	10.60	9.25	10.72	8.93	9.04	9.54	9.89	8.85	9.43
Pipengaille	Kg	37.07	37.81	25.71	12.83	12.47	20.24	23.41	25.69	25.74	26.61	25.93	26.40
Potato	Kg	14.21	14.00	14.06	14.00	14.00	16.39	16.02	15.17	14.78	14.89	15.45	15.37
Pumpkin	Kg	13.18	18.59	20.46	18.54	12.51	12.24	16.36	16.86	15.27	14.03	13.81	11.61
Squash	Unit	15.31	15.30	24.30	12.23	11.40	12.21	14.23	14.27	12.38	11.49	9.77	10.52
Sweet pepper	Unit	10.08	10.96	12.04	9.60	9.25	10.22	11.78	13.34	10.95	10.56	9.41	9.85
Sweet potato	Kg	19.00	19.83	19.57	20.82	21.31	20.46	19.92	19.40	18.76	16.85	16.62	17.06
Tomato	Kg	48.64	65.21	127.57	101.32	29.21	18.24	20.63	25.90	34.09	32.51	31.24	35.21
Voehm	Kg	33.82	45.19	30.89	20.33	25.65	35.74	34.67	36.09	33.97	35.73	27.98	26.83

Table 4.21 - Average retail prices of foodcrops, 2003

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	29.75	47.06	57.06	43.28	56.99	44.19	26.42	28.81	34.10	24.87	25.96	31.73
Beet	Unit	5.97	6.39	7.88	10.90	11.58	10.89	9.18	8.92	7.45	5.85	5.73	5.44
Bittergourd	Kg	24.82	32.18	30.01	31.34	43.52	41.66	42.59	42.96	48.19	49.54	39.21	34.15
Brinjal	Kg	12.64	20.81	19.30	19.62	37.02	34.36	34.14	32.62	31.97	24.76	17.04	12.52
Cabbage	Unit	13.46	19.06	23.13	23.38	27.50	24.88	16.53	10.43	6.62	6.60	9.88	15.06
Calabash	Kg	11.39	15.58	14.84	15.94	22.76	23.30	19.18	19.42	17.41	12.78	15.56	13.16
Carrot	Kg	17.33	28.74	41.48	57.47	72.22	47.88	22.18	18.81	10.87	11.71	13.61	14.84
Cauliflower	Unit	-	-	-	-	-	-	38.59	26.27	25.91	30.35	32.68	-
Chillies(long)	Kg	62.30	72.58	55.35	48.81	66.33	88.80	85.60	99.25	106.88	75.75	45.68	55.43
Chillies(small)	Kg	94.43	89.71	82.55	70.86	82.70	92.60	109.53	161.33	195.21	122.91	73.33	81.75
Chouchou	Kg	20.85	23.54	20.68	10.55	15.98	13.60	6.83	7.88	12.61	16.78	15.22	17.08
Cucumber	Unit	8.60	12.53	14.69	15.23	14.61	14.09	17.76	17.21	15.56	13.53	14.06	15.11
Eddoes(curry)	Kg	48.92	48.49	50.78	50.09	49.75	48.97	54.00	52.63	50.31	50.69	51.31	51.59
Eddoes(violet)	Kg	69.68	69.79	74.07	77.24	82.86	78.93	84.70	85.17	99.69	90.80	79.00	76.08
Ginger	Kg	67.83	72.00	68.65	70.03	74.60	73.28	71.80	69.15	67.43	63.80	66.03	75.43
Green peas	Kg	-	-	-	-	-	103.75	63.75	81.88	86.67	88.33	96.25	70.00

Table 4.21 (cont'd) -Average retail prices of foodcrops, 2003

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	28.60	27.29	38.43	40.29	36.63	34.39	30.91	34.83	41.89	42.38	41.41	36.94
Ladies finger	Kg	48.65	51.60	40.16	21.16	25.49	31.84	41.46	51.45	59.50	65.02	57.43	50.10
Leek	Unit	6.70	7.58	8.05	7.71	9.02	8.38	8.76	8.53	7.80	6.79	6.59	6.91
Lettuce	Unit	9.09	10.69	10.86	9.36	10.26	8.53	8.16	7.43	6.95	6.36	6.87	7.15
Maize (grain)	Kg	6.96	7.38	8.12	7.29	7.51	7.70	8.57	8.37	8.03	8.36	8.53	7.56
Manioc	Kg	19.97	19.77	20.29	20.59	22.41	21.89	20.73	21.15	20.09	20.32	20.46	19.76
Onion (local)	Kg	19.55	20.17	24.42	-	-	20.00	21.60	21.50	21.00	19.09	19.56	22.26
Patole	Kg	17.49	21.26	19.52	20.17	26.38	25.31	22.56	23.49	24.23	26.70	23.04	22.71
Petsai	Unit	10.86	14.29	13.79	12.02	15.21	13.06	11.52	10.34	8.46	10.06	11.40	12.02
Pipengaille	Kg	26.16	31.40	22.59	17.39	25.40	19.23	21.08	24.63	27.20	26.90	23.44	26.29
Potato	Kg	15.18	15.53	15.88	16.00	-	19.33	18.50	15.95	15.91	16.08	16.00	16.09
Pumpkin	Kg	11.93	15.15	15.52	13.92	19.81	22.13	18.75	23.35	21.48	13.51	10.48	10.67
Squash	Unit	11.77	13.52	21.84	18.09	16.78	11.24	11.61	11.54	11.18	13.04	12.03	13.79
Sweet pepper	Unit	105.52	104.24	89.20	111.28	114.19	126.60	140.95	147.92	137.86	154.29	126.29	131.74
Sweet potato	Kg	16.96	18.41	18.74	19.62	22.64	23.29	22.61	21.38	20.61	17.32	17.91	16.75
Tomato	Kg	37.87	51.10	100.56	81.94	76.25	68.02	38.67	23.77	14.18	12.32	36.03	43.44
Voehm	Kg	20.46	32.26	25.89	30.55	42.83	39.51	37.19	37.35	39.04	34.97	32.66	25.00





**LIVESTOCK & FISHERIES**



**Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at March 2003**

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders	6,781	19,903	339	12,921
Other	2,375	427	70	255
<b>TOTAL</b>	<b>9,156</b>	<b>20,330</b>	<b>409</b>	<b>13,176</b>

Source: AREU, Animal Production Division(Ministry of Agriculture)and Mauritius Meat Producers Association(MMPA)

**Table 5.2 -Number of small breeders and number of Livestock by district as at March 2003**

District	Cattle		Goats		Sheep		Pigs	
	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads
Port Louis	45	307	41	366	2	10	85	1,731
Pamplemousses	342	818	643	4,329	12	36	43	952
Riviere du Rempart	262	847	363	2,918	5	47	40	336
Flacq	626	1,444	970	6,142	14	137	69	2,844
Grand Port	227	795	277	1,640	2	4	55	1,133
Savanne	83	332	168	991	3	74	11	224
Plaine Wilhems	196	960	146	903	-	-	13	507
Moka	174	590	62	439	-	-	9	615
Black River	174	688	257	2,175	3	31	161	4,579
<b>TOTAL</b>	<b>2,129</b>	<b>6,781</b>	<b>2,927</b>	<b>19,903</b>	<b>41</b>	<b>339</b>	<b>486</b>	<b>12,921</b>

Source: AREU

Table 5.3 - Livestock slaughtered<sup>1</sup>, 1999 - 2003

Type of Livestock	1999		2000		2001		2002		2003	
	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)
<b>Cattle</b>	11,834	2,575.3	11,869	2,537.7	11,907	2,247.7	11,482	2,428.4	11,342	2,505.3
<b>Local</b>	1,218	206.3	927	153.1	843	132.6	353	62.1	535	98.1
Milchbreed:										
- Bulls & calves	345	58.1	388	64.4	412	57.8	171	30.2	159	27.3
- Cows <sup>2</sup>	46	7.2	97	15.1	27	5.0	16	2.4	74	13.7
Other breed	827	141.0	442	73.6	404	69.8	166	29.5	302	57.1
<b>Rodrigues</b>	541	72.8	722	86.9	1,897	242.0	923	145.6	645	104.4
<b>Imported</b>	10,075	2,296.2	10,220	2,297.7	9,167	1,873.1	10,206	2,220.7	10,162	2,302.9
<b>Goats</b>	11,213	115.5	9,545	86.2	8,969	73.7	8,398	100.2	8,403	96.6
Local and Rodrigues	6,038	40.2	7,319	56.0	7,187	47.6	4,348	28.9	5,007	35.0
Imported	5,175	75.3	2,226	30.2	1,782	26.1	4,050	71.3	3,396	61.6
<b>Sheep</b>	750	9.4	1,271	15.8	2,573	39.9	590	13.8	562	10.8
<b>Pigs</b>	10,042	677.9	12,146	890.7	12,493	881.8	10,772	756.2	11,106	784.5

<sup>1</sup> Abattoir slaughterers only<sup>2</sup> Including Heifers

Source: Mauritius Meat Authority



Table 5.4 - Production of fish (in wet weight equivalent), 1994 - 2003

(Tonnes)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>High seas <sup>1</sup></b>	<b>14,678</b>	<b>12,618</b>	<b>8,389</b>	<b>10,051</b>	<b>7,550</b>	<b>8,339</b>	<b>5,468</b>	<b>6,711</b>	<b>7,021</b>	<b>7,304</b>
Local vessels	14,678	12,618	8,389	10,051	7,550	8,339	5,468	6,711	7,021	7,304
<b>Coastal Fishing</b>	<b>2,613</b>	<b>2,393</b>	<b>2,566</b>	<b>2,196</b>	<b>2,179</b>	<b>2,175</b>	<b>2,310</b>	<b>2,025</b>	<b>2,252</b>	<b>2,116</b>
Lagoon and off lagoon	1,663	1,443	1,616	1,246	1,229	1,225	1,360	1,075	1,302	1,166
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
<b>Ponds and Barachois</b>	<b>135</b>	<b>170</b>	<b>165</b>	<b>115</b>	<b>106</b>	<b>58</b>	<b>64</b>	<b>58</b>	<b>41</b>	<b>29</b>
<b>Total production</b>	<b>17,426</b>	<b>15,181</b>	<b>11,120</b>	<b>12,362</b>	<b>9,835</b>	<b>10,572</b>	<b>7,842</b>	<b>8,794</b>	<b>9,314</b>	<b>9,449</b>

<sup>1</sup> includes fish caught for the canning industry

Source: Ministry of Fisheries

**Table 5.5 - Catch from artisanal fishing by type, 1999 - 2003**

(Tonnes)

	1999	2000	2001	2002	2003
Fin fish	1,090	1,222	940	1,110	1,024
<i>Bony</i>	<i>1,089</i>	<i>1,210</i>	<i>938</i>	<i>1,104</i>	<i>1,017</i>
<i>Cartilaginous</i>	<i>1</i>	<i>12</i>	<i>2</i>	<i>6</i>	<i>7</i>
Shell fish	15	14	14	23	14
Molluscs	120	124	121	169	128
<b>Total</b>	<b>1,225</b>	<b>1,360</b>	<b>1,075</b>	<b>1,302</b>	<b>1,166</b>

Source: Ministry of Fisheries

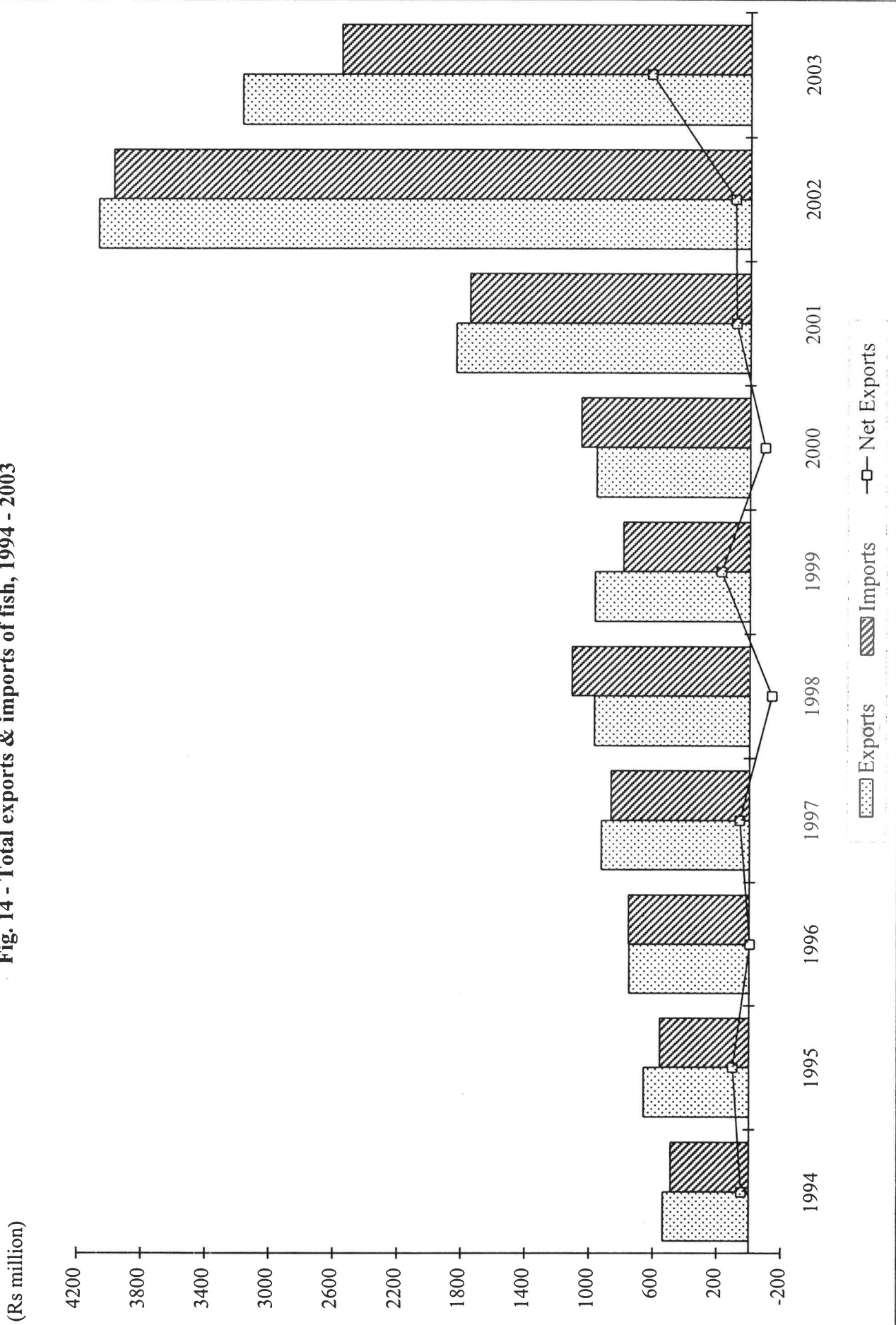
**Table 5.6 - Total exports and imports of fish and fish preparations, 1999 - 2003**

(Rs million)

	1999	2000	2001	2002 <sup>1</sup>	2003 <sup>1</sup>
Exports (f.o.b value)	971.2	961.5	1,840.8	4,078.6	3,178.4
Imports (c.i.f value)	793.1	1,057.9	1,754.3	3,984.7	2,560.1
<b>Net exports</b>	<b>+178.1</b>	<b>- 96.4</b>	<b>+86.5</b>	<b>+93.9</b>	<b>+618.3</b>

<sup>1</sup> Data for 2002 and 2003 include Freeport transactions

Fig. 14 - Total exports & imports of fish, 1994 - 2003



As from 2002, data include Freeport transactions



# **FOOD BALANCE SHEETS**



## Food Balance Sheets

### *General Notes*

1. All data relate to the residents (i.e. excluding tourists) of the Island of Mauritius only (not its dependencies).
2. Quantity is in tonnes unless otherwise specified.
3. (a) Gross imports include imports from dependencies.  
(b) Gross exports include exports to dependencies.
4. Estimated changes in stock:  
  
A negative sign (-) against "stocks" denotes decrease in supply; the absence of a sign signifies increase in supply.
5. Data on production of foodcrops may not tally with production data published in other sections since allowance has been made here for backyard production.
6. Local production of meat include imported live animals slaughtered in Mauritius. Estimates for off-abattoir slaughters have been included.
7. Data on fish and crustaceans are given in terms of wet-weight equivalent.
8. As from 1989 onward, population includes Mauritian residents and Mauritians residing abroad.





Table 6.1 - Per Capita consumption of selected commodities, 1996 - 2003

Selected Commodities	(Kg/year)								
	1996	1997	1998	1999	2000	2001	2002	2003	
Wheat flour	67.60	69.02	73.24	71.99	76.50	69.73	70.98	75.36	
Milled rice	62.56	54.06	54.76	57.57	55.90	56.30	51.49	46.53	
Potatoes	18.58	22.69	18.36	19.82	18.20	19.02	18.11	19.48	
Sugar	32.41	33.48	33.58	34.09	34.02	34.18	32.72	33.34	
Fresh vegetables <sup>1</sup>	63.58	71.22	62.43	57.63	82.22	91.88	76.47	70.04	
Oils and fats	26.62	27.10	26.47	28.06	28.36	26.93	28.40	29.34	
Milk fresh (litres)	8.31	7.97	7.50	6.96	6.18	5.87	6.24	6.21	
Milk (powdered) <sup>2</sup>	10.48	10.52	10.31	11.23	13.56	10.74	11.23	11.08	
Pulses <sup>2</sup>	9.65	11.49	9.60	10.26	10.08	10.57	10.20	9.92	
Eggs	7.58	7.64	7.93	8.30	9.44	9.24	9.57	9.38	
Meat and meat preparations <sup>2</sup>	33.28	32.93	32.74	34.33	38.96	39.19	40.55	40.88	
Banana	8.26	7.78	8.02	6.43	7.16	8.71	5.95	9.88	
Other fresh fruits	11.92	13.88	13.48	14.99	16.43	17.39	16.58	18.24	
Fish and fish preparations <sup>3</sup>	18.25	20.01	19.99	16.38	23.11	19.58	20.04	18.69	

<sup>1</sup> includes: beans, beet, brinjal, cabbage, carrot, cauliflower, green peas, leek, lettuce, ladies finger, petsai, tomato and creepers

<sup>2</sup> no adjustment has been made for changes in stock

<sup>3</sup> wet weight equivalent

**Fig. 15 - Per capita consumption of selected commodities, 1996 - 2003**

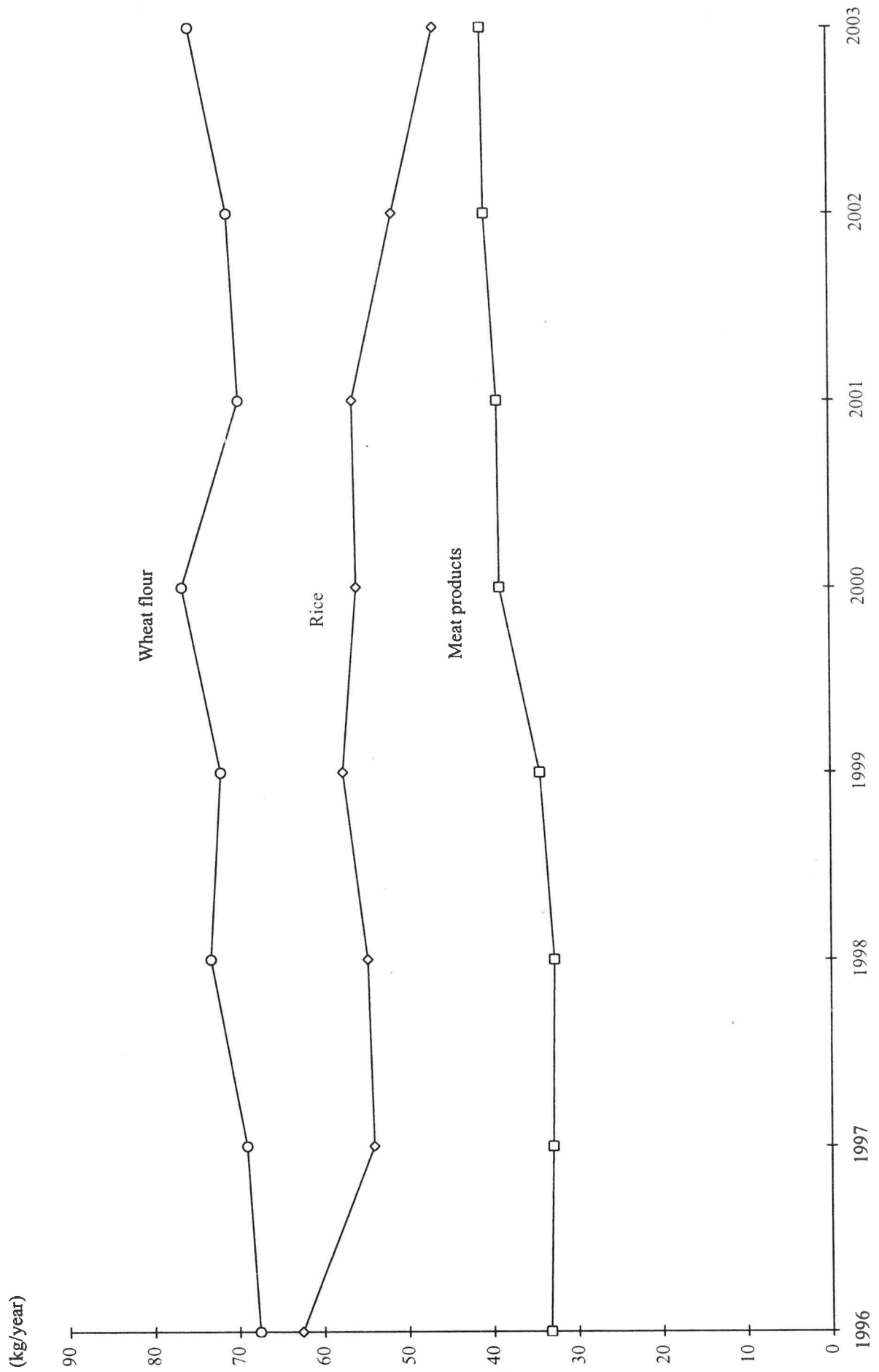


Table 6.2 - Per capita consumption of food commodities, 2000 - 2003

Commodity	2000		2001		2002		2003	
	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day
<b>CEREALS</b>								
Wheat/flour	76.50	209.58	69.73	191.04	70.98	194.47	75.36	206.46
Paddy/milled rice	55.90	153.16	56.30	154.25	51.49	141.06	46.53	127.48
Maize	1.74	4.76	1.72	4.71	1.70	4.67	1.69	4.62
Oats	0.04	0.11	0.06	0.16	0.06	0.15	0.04	0.12
Barley	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.03
Malt	0.04	0.12	0.04	0.12	0.04	0.12	0.02	0.04
Other cereals (unmilled) <sup>1</sup>	0.08	0.23	0.15	0.42	0.06	0.18	0.08	0.21
Other cereals (flour)	0.05	0.14	0.72	1.97	0.75	2.05	0.71	1.95
Cereals preparations <sup>2</sup>	7.59	20.80	7.19	19.70	7.58	20.77	5.25	14.38
<b>STARCHY-FOODS</b>								
Potatoes	18.20	49.87	19.02	52.12	18.11	49.63	19.48	53.37
Sweet potatoes	0.57	1.55	0.40	1.11	0.53	1.45	0.42	1.15
Cassava (Manioc)	0.13	0.36	0.14	0.39	0.12	0.33	0.11	0.30
Tapioca & Sago	0.16	0.43	0.11	0.31	0.13	0.36	0.12	0.32
Taro (Eddoes)	0.10	0.27	0.15	0.41	0.18	0.49	0.15	0.40

<sup>1</sup> includes wheat unmilled<sup>2</sup> refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2000 - 2003

Commodity	2000		2001		2002		2003	
	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day
<b>SUGARS</b>								
Cane sugar <sup>1</sup>	34.02	93.19	34.18	93.65	32.72	89.66	33.34	91.33
Other sugars	0.89	2.43	0.48	1.32	0.59	1.61	0.48	1.33
Sugar preparations	0.64	1.76	0.87	2.37	0.97	2.67	1.40	3.84
Honey	0.12	0.34	0.15	0.42	0.08	0.21	0.16	0.42
<b>PULSES, NUTS &amp; SEEDS</b>								
Pulses <sup>2</sup>	10.08	27.61	10.57	28.96	10.20	27.94	9.92	27.18
Groundnut (in shells or not)	1.65	4.51	1.27	3.49	1.57	4.31	2.00	5.47
Coconuts <sup>3</sup>	2.99	8.19	2.83	7.75	2.92	7.99	2.96	8.11
Other edible nuts	0.10	0.28	0.01	0.04	0.11	0.32	0.12	0.34
<b>VEGETABLES</b>								
Tomatoes	8.25	22.61	10.37	28.42	9.79	26.83	10.91	29.89
Other (fresh) <sup>4</sup>	73.97	202.67	81.51	223.33	66.68	182.69	59.13	162.01
Onion	16.98	46.52	15.94	43.68	14.45	39.59	12.46	34.14
Vegetables prepared or preserved	5.01	13.73	4.93	13.50	6.19	16.97	7.89	21.62

<sup>1</sup> raw sugar and white sugar<sup>2</sup> green peas and beans are accounted for as vegetables<sup>3</sup> includes green and dried coconuts and copra for manufacturing<sup>4</sup> excludes potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc, sweet pepper, chillies, sweet potatoes, eddoes and maize which are given separately

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2000 - 2003

Commodity	2000		2001		2002		2003	
	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day
<b>FRUITS</b>								
Fresh bananas	7.16	19.63	8.71	23.87	5.95	16.30	9.88	27.08
Fresh citrus	5.52	15.14	5.07	13.89	6.38	17.48	6.65	18.23
Fresh apples	4.43	12.12	4.25	11.63	4.86	13.30	4.72	12.93
Fresh pineapples	2.56	7.00	4.72	12.93	1.23	3.37	3.43	9.41
Fresh other <sup>1</sup>	2.39	6.55	1.75	4.78	2.34	6.42	2.00	5.47
Fresh grapes	1.53	4.20	1.60	4.39	1.77	4.86	1.44	3.95
Dried grapes	0.18	0.50	0.25	0.67	0.16	0.43	0.21	0.59
Dried other	0.68	1.85	0.53	1.45	0.56	1.54	0.55	1.50
Preserved fruits	2.35	6.44	2.24	6.15	1.63	4.46	2.20	6.02
Fruit & vegetable juices	4.35	11.93	4.41	12.09	5.11	14.00	6.28	17.20
<b>MISCELLANEOUS</b>								
Ginger	0.39	1.06	0.73	2.00	0.39	1.07	0.30	0.82
Pepper, chillies, etc.	1.03	2.82	0.77	2.11	1.06	2.90	1.25	3.42
Garlic	1.11	3.05	1.06	2.91	1.15	3.15	1.04	2.85
Other spices	1.21	3.31	1.30	3.56	1.10	3.02	1.30	3.56
Cocoa/chocolate <sup>2</sup>	1.28	3.50	1.22	3.34	1.37	3.77	1.21	3.31

<sup>1</sup> no estimate of local fruits production and consumption is available

<sup>2</sup> including food preparations containing cocoa

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2000 - 2003

Commodity	2000		2001		2002		2003	
	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day
<b>MEAT</b>								
Cattle/meat	6.18	16.94	5.40	14.81	5.72	15.67	5.83	15.98
Goat & Sheep/meat	4.77	13.05	4.71	12.90	3.96	10.84	3.81	10.44
Pig/meat	1.02	2.79	1.02	2.80	1.05	2.87	1.13	3.09
Edible offals for the above 4 items	2.12	5.81	2.12	5.80	2.23	6.10	2.32	6.35
Poultry meat	21.88	59.95	22.84	62.59	24.48	67.06	24.77	67.87
Rabbit	0.02	0.06	0.02	0.06	0.02	0.06	0.02	0.06
Game meat	0.43	1.19	0.52	1.41	0.51	1.40	0.51	1.39
Bacon,ham and sausages	0.88	2.41	0.84	2.31	0.91	2.49	0.97	2.65
Meat preparations	1.49	4.08	1.54	4.22	1.50	4.10	1.35	3.69
Other offals	0.17	0.48	0.18	0.49	0.17	0.48	0.17	0.47
<b>EGGS</b>								
Hen/eggs	9.44	25.86	9.24	25.32	9.57	26.23	9.38	25.69
<b>MILK</b>								
Fresh milk & cream	6.18	16.92	5.87	16.08	6.24	17.10	6.21	17.02
Dried milk exceeding 1.5 % by weight of fat	8.33	22.81	4.40	12.06	4.52	12.38	1.90	5.21
Dried milk not exceeding 1.5 % by weight of fat	5.23	14.33	6.34	17.38	6.71	18.39	9.18	25.16
Condensed milk	0.69	1.90	1.36	3.73	1.04	2.84	0.77	2.10
Milk/cheese	2.11	5.79	2.62	7.17	2.32	6.36	2.83	7.75

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2000 - 2003

Commodity	2000		2001		2002		2003	
	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day	Kg per year	Grams per day
<b>FISH</b>								
Fresh or frozen	11.90	32.59	8.90	24.39	9.59	26.27	8.99	24.62
Other	7.85	21.51	6.79	18.61	7.01	19.19	6.28	17.21
<b>CRUSTACEANS &amp; MOLLUSCS</b>								
Fresh or frozen	3.12	8.55	3.51	9.60	2.98	8.16	3.06	8.39
Other	0.24	0.65	0.38	1.05	0.46	1.25	0.36	0.98
<b>OILS AND FATS</b>								
Oils and fats	28.36	77.70	26.93	73.77	28.40	77.80	29.34	80.37
<b>BEVERAGE CROPS</b>								
Tea	1.08	2.95	1.23	3.37	1.12	3.06	1.14	3.13
Coffee	0.50	0.50	0.35	0.95	0.36	1.00	0.38	1.05
<b>ALCOHOLIC BEVERAGES</b>								
Beer, cider and wine	39.22 (Litres)	107.45 (c.c)	38.62 (Litres)	105.81 (c.c)	37.80 (Litres)	103.55 (c.c)	41.99 (Litres)	115.05 (c.c)

**Table 6.3 - Food Balance Sheet, 2002**  
**Population as at 01.07.02 = 1,174,021**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<b>CEREALS</b>															
Wheat	-	-	-5,974	146,730	140,756	-	140,756	-	-	-	140,756	-	-	-	-
Wheaten flour	140,756	112,581	-5,399	7,090	114,272	30,098	84,174	-	-	-	-	842	-	83,332	-
Paddy/ Milled Rice	-	-	-1,897	68,793	66,896	5,840	61,056	-	-	-	-	611	-	60,445	-
Maize	-	294	-825	81,524	80,993	1,638	79,355	5,078	5	71,922	350	-	-	2,000	-
Oats	-	-	-	316	316	-	316	250	-	-	-	-	-	66	-
Barley	-	-	-	8	8	-	8	-	-	-	-	-	-	8	-
Malt	-	-	484	5,066	5,550	-	5,550	-	-	5,500	-	-	-	50	-
Other cereals (unmilled)	-	-	-	76	76	-	76	-	-	-	-	-	-	76	-
Other cereals	-	-	-	884	884	6	878	-	-	-	-	-	-	878	-
Cereals preparations <sup>1</sup>	-	-	-	11,302	11,302	2,400	8,902	-	-	-	-	-	-	8,902	-
<b>STARCHY FOODS</b>															
Potatoes	-	14,371	-	9,832	24,203	511	23,692	-	1,714	-	-	711	-	21,267	-
Sweet potatoes	-	620	-	-	620	-	620	-	-	-	-	-	-	620	-
Cassava (Manioc)	-	140	-	-	140	-	140	-	-	-	-	-	-	140	-
Tapioca & Sago <sup>2</sup>	-	-	-	155	155	2	153	-	-	-	-	-	-	153	-
Taro (Eddoes)	-	211	-	-	211	-	211	-	-	-	-	-	-	211	-

<sup>1</sup> refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other

<sup>2</sup> new item, formerly included in preserved and prepared vegetables



Table 6.3 (cont'd) - Food Balance Sheet, 2002

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
<b>SUGARS</b>																	
Cane /sugar <sup>1</sup>	-	520,887	66,829	23,180	610,896	572,089	38,807	-	-	-	-	388	38,419				
Other sugars	-	-	-	692	692	1	691	-	-	-	-	-	691				
Sugar preparations	-	-	-	1,377	1,377	233	1,144	-	-	-	-	-	1,144				
Honey	-	10	-	82	92	2	90	-	-	-	-	-	90				
<b>PULSES, NUTS &amp; SEEDS</b>																	
Pulses <sup>2</sup>	-	175	-	12,079	12,254	282	11,972	-	-	-	-	-	11,972				
Groundnuts (in shells or not)	-	284	-	1,576	1,860	12	1,848	-	-	-	-	-	1,848				
Coconuts <sup>3</sup>	-	1,500	-	1,929	3,429	4	3,425	-	-	-	-	-	3,425				
Other edible nuts	-	-	-	161	161	26	135	-	-	-	-	-	135				
<b>VEGETABLES</b>																	
Tomatoes	-	11,738	-	-	11,738	-	11,738	-	-	40	-	200	11,498				
Other (fresh) <sup>4</sup>	-	78,596	-	1,545	80,141	255	79,886	-	-	-	-	1,598	78,288				
Onions	-	7,117	-	10,655	17,772	284	17,488	-	-	-	-	525	16,963				
Vegetables prepared or preserved	-	1,711	-	5,728	7,439	167	7,272	-	-	-	-	-	7,272				

<sup>1</sup> brown sugar and white sugar combined<sup>2</sup> green peas and beans are accounted for as vegetables<sup>3</sup> includes green and dried coconuts and copra for manufacturing<sup>4</sup> excludes potatoes,tomatoes,onion,ginger,groundnuts,bananas,pineapples,garlic,manioc,sweet pepper,chillies,sweet potatoes,eddoes and maize which are given separately

Table 6.3 (cont'd) - Food Balance Sheet, 2002

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization									
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food				
<b>FRUITS</b>																
Fresh bananas	-	7,200	-	-	7,200	-	7,200	-	-	-	-	216	6,984			
Fresh citrus	-	400	-	7,257	7,657	92	7,565	-	-	-	-	76	7,489			
Fresh apples	-	-	-	5,940	5,940	183	5,757	-	-	-	-	57	5,700			
Fresh pineapples	-	1,917	-	-	1,917	471	1,446	-	-	-	-	-	1,446			
Fresh other <sup>1</sup>	-	N.A	-	3,005	3,005	225	2,780	-	-	-	-	28	2,752			
Fresh grapes	-	-	-	2,128	2,128	25	2,103	-	-	-	-	21	2,082			
Dried grapes	-	-	-	190	190	5	185	-	-	-	-	-	185			
Dried other	-	-	-	664	664	3	661	-	-	-	-	-	661			
Preserved fruits	-	-	-	1,951	1,951	40	1,911	-	-	-	-	-	1,911			
Fruit & Vegetable juices	-	1,200	-	5,062	6,262	261	6,001	-	-	-	-	-	6,001			
<b>MISCELLANEOUS</b>																
Ginger	-	473	-	3	476	1	475	-	-	15	-	-	460			
Pepper, chillies, etc. <sup>2</sup>	-	826	-	460	1,286	45	1,241	-	-	-	-	-	1,241			
Garlic	-	25	-	1,370	1,395	46	1,349	-	-	1	-	-	1,348			
Other spices	-	-	-	1,583	1,583	287	1,296	-	-	-	-	-	1,296			
Cocoa/chocolate <sup>3</sup>	-	-	-	1,657	1,657	43	1,614	-	-	-	-	-	1,614			

<sup>1</sup> no estimate of local fruits production and consumption is available<sup>2</sup> includes green chillies and sweet pepper<sup>3</sup> including food preparations containing cocoa

Table 6.3 (cont'd) - Food Balance Sheet, 2002

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization							
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food		
<b>MEAT</b>														
Cattle/meat	(H) <sup>1</sup> 11,827 <sup>2</sup>	2,500	-	4,521	7,021	236	6,785	-	-	-	68	6,717		
Goat & Sheep/meat	(H) <sup>1</sup> 13,488 <sup>2</sup>	170	-	4,573	4,743	50	4,693	-	-	-	47	4,646		
Pig/meat	(H) <sup>1</sup> 11,372 <sup>2</sup>	800	-	639	1,439	21	1,418	-	-	175	14	1,229		
Edible offals for the above 4 items	-	674	-	2,074	2,748	80	2,668	-	-	25	27	2,616		
Poultry meat	-	29,305	-	221	29,526	500	29,026	-	-	-	290	28,736		
Rabbit	-	25	-	-	25	-	25	-	-	-	-	25		
Game meat	-	600	-	-	600	-	600	-	-	-	-	600		
Bacon, ham and sausages	200	200	-	869	1,069	-	1,069	-	-	-	-	1,069		
Meat preparations	-	-	-	1,865	1,865	108	1,757	-	-	-	-	1,757		
Other offals	-	200	-	4	204	-	204	-	-	-	-	204		
<b>EGGS</b>														
Hen/eggs	-	12,500	-	66	12,566	100	12,466	-	1,100 <sup>3</sup>	-	125	11,241		
<b>MILK</b>														
Fresh milk & cream	-	4,000	-	4,516	8,516	803	7,713	-	-	-	386	7,327		
Dried milk exceeding 1.5 % by weight of fat	-	-	-	5,715	5,715	132	5,583	-	-	-	279	5,304		
Dried milk not exceeding 1.5 % by weight of fat	-	-	-	8,692	8,692	397	8,295	-	-	-	415	7,880		
Condensed milk	-	-	-	1,233	1,233	15	1,218	-	-	-	-	1,218		
Milk/cheese	-	-	-	2,835	2,835	109	2,726	-	-	-	-	2,726		

<sup>1</sup> (H): Number of heads<sup>2</sup> includes imported live animals slaughtered in Mauritius<sup>3</sup> for hatching purposes

Table 6.3 (cont'd) - Food Balance Sheet, 2002

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<b>FISH</b>															
Fresh or frozen	-	9,195	-4,414	53,688	58,469	1,565	56,904	-	-	45,645	-	-	-	11,259	
Other	45,645	45,756	-1,378	5,718	50,096	41,871	8,225	-	-	-	-	-	-	8,225	
<b>CRUSTACEANS &amp; MOLLUSCS</b>															
Fresh or frozen	-	382	-	3,116	3,498	-	3,498	-	-	-	-	-	-	3,498	
Other	-	25	-	510	535	-	535	-	-	-	-	-	-	535	
<b>OILS AND FATS</b>															
Crude	-	-	-1,030	31,642	30,612	-	30,612	-	-	30,612	-	-	-	-	
Refined	30,612	29,592	-	9,528	39,120	3,327	35,793	-	-	-	-	1,790	-	34,003	
<b>TEA</b>	6,870	1,381	-	15	1,396	85	1,311	-	-	-	-	-	-	1,311	
<b>COFFEE</b>	-	-	-	438	438	8	430	-	-	-	-	-	-	430	
<b>ALCOHOLIC BEVERAGES</b> (Hectolitres)															
Molasses/Spirits	N.A.	N.A.	N.A.	4,940	N.A.	466	N.A.	-	-	-	-	-	-	N.A.	
Beer,Cider and Wine	-	464,274	-1,481	18,795	481,588	37,466	444,122	-	-	-	-	-	-	444,122	

**Table 6.4 - Food Balance Sheet, 2003**  
**Population as at 01.07.03=1,186,363**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization									
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food				
<b>CEREALS</b>																
Wheat	-	-	3,114	153,377	156,491	-	156,491	-	-	-	156,491	-	-	-	-	
Wheaten flour	156,491	120,636	-748	41	119,929	29,625	90,304	-	-	-	-	903	-	89,401	-	
Paddy/ Milled Rice	-	-	4,598	57,144	61,742	5,984	55,758	-	-	-	-	558	-	55,200	-	
Maize	-	177	6,560	72,914	79,651	1,506	78,145	-	5	75,815	2,000	325	-	2,000	-	
Oats	-	-	-	270	270	18	252	200	-	-	-	-	-	52	-	
Barley	-	-	-	11	11	-	11	-	-	-	-	-	-	11	-	
Malt	-	-	-77	6,227	6,150	-	6,150	-	-	6,132	-	-	-	18	-	
Other cereals (unmilled)	-	-	-	90	90	-	90	-	-	-	-	-	-	90	-	
Other cereals	-	-	-	850	850	6	844	-	-	-	-	-	-	844	-	
Cereals preparations <sup>1</sup>	-	-	-	8,676	8,676	2,450	6,226	-	-	-	-	-	-	6,226	-	
<b>STARCHY FOODS</b>																
Potatoes	-	13,182	-	12,650	25,832	500	25,332	-	1,462	-	-	760	-	23,110	-	
Sweet potatoes	-	500	-	-	500	-	500	-	-	-	-	-	-	500	-	
Cassava (Manioc)	-	130	-	-	130	-	130	-	-	-	-	-	-	130	-	
Tapioca & Sago <sup>2</sup>	-	-	-	140	140	2	138	-	-	-	-	-	-	138	-	
Taro (Eddoes)	-	175	-	-	175	-	175	-	-	-	-	-	-	175	-	

<sup>1</sup> refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other

<sup>2</sup> new item, formerly included in preserved and prepared vegetables

Table 6.4 (cont'd) - Food Balance Sheet, 2003

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
<b>SUGARS</b>																		
Cane /sugar <sup>1</sup>	-	537,155	-19,133	40,733	558,755	518,805	39,950	-	-	-	-	400	39,550					
Other sugars	-	-	-	590	590	15	575	-	-	-	-	-	575					
Sugar preparations	-	-	-	1,934	1,934	271	1,663	-	-	-	-	-	1,663					
Honey	-	50	-	135	185	1	184	-	-	-	-	-	184					
<b>PULSES, NUTS &amp; SEEDS</b>																		
Pulses <sup>2</sup>	-	175	-	11,967	12,142	255	11,887	-	-	-	-	119	11,768					
Groundnuts (in shells or not)	-	893	-	1,489	2,382	9	2,373	-	-	5	-	-	2,368					
Coconuts <sup>3</sup>	-	1,500	-	2,091	3,591	8	3,583	-	-	-	-	71	3,512					
Other edible nuts	-	-	-	165	165	18	147	-	-	-	-	-	147					
<b>VEGETABLES</b>																		
Tomatoes	-	13,247	-	-	13,247	-	13,247	-	-	40	-	265	12,942					
Other (fresh) <sup>4</sup>	-	70,881	-	961	71,842	256	71,586	-	-	-	-	1,432	70,154					
Onions	-	4,183	909	10,711	15,803	561	15,242	-	-	-	-	457	14,785					
Vegetables prepared or preserved	-	3,249	-	6,208	9,457	93	9,364	-	-	-	-	-	9,364					

<sup>1</sup> brown sugar and white sugar combined<sup>2</sup> green peas and beans are accounted for as vegetables<sup>3</sup> includes green and dried coconuts and copra for manufacturing<sup>4</sup> excludes potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc, sweet potato, chillies, sweet potatoes, eddoes and maize which are given separately

Table 6.4 (cont'd) - Food Balance Sheet, 2003

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
<b>FRUITS</b>																	
Fresh bananas	-	12,090	-	-	12,090	-	-	12,090	-	-	-	-	363	11,727			
Fresh citrus	-	500	-	7,562	8,062	90	-	7,972	-	-	-	80	7,892				
Fresh apples	-	-	-	5,806	5,806	150	-	5,656	-	-	-	57	5,599				
Fresh pineapples	-	4,562	-	-	4,562	446	-	4,116	-	-	-	41	4,075				
Fresh other <sup>1</sup>	-	N.A.	-	2,679	2,679	286	-	2,393	-	-	-	24	2,369				
Fresh grapes	-	25	-	1,733	1,758	30	-	1,728	-	-	-	17	1,711				
Dried grapes	-	-	-	259	259	5	-	254	-	-	-	-	254				
Dried other	-	-	-	657	657	7	-	650	-	-	-	-	650				
Preserved fruits	-	340	-	2,329	2,669	-	-	2,669	-	-	64	-	2,605				
Fruit & Vegetable juices	-	2,845	-	4,887	7,732	284	-	7,448	-	-	-	-	7,448				
<b>MISCELLANEOUS</b>																	
Ginger	-	369	-	2	371	1	-	370	-	15	-	-	355				
Pepper, chillies, etc. <sup>2</sup>	-	1,056	-	446	1,502	20	-	1,482	-	-	-	-	1,482				
Garlic	-	63	-	1,223	1,286	52	-	1,234	-	1	-	-	1,233				
Other spices	-	200	-	1,457	1,657	115	-	1,542	-	-	-	-	1,542				
Cocoa/chocolate <sup>3</sup>	-	-	-	1,449	1,449	16	-	1,433	-	-	-	-	1,433				

<sup>1</sup> no estimate of local fruits production and consumption is available<sup>2</sup> includes green chillies and sweet pepper<sup>3</sup> including food preparations containing cocoa

Table 6.4 (cont'd) - Food Balance Sheet, 2003

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross imports	Supply	Gross exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
<b>MEAT</b>																		
Cattle/meat	(H) <sup>1</sup> 11,682 <sup>2</sup>	2,580	-	4,667	7,247	259	6,988	-	-	-	-	70	6,918					
Goat & Sheep/meat	(H) <sup>1</sup> 13,315 <sup>2</sup>	160	-	4,456	4,616	50	4,566	-	-	-	-	46	4,520					
Pig/meat	(H) <sup>1</sup> 11,743 <sup>2</sup>	830	-	726	1,556	20	1,536	-	-	180	16	1,340						
Edible offals for the above 4 items	-	714	-	2,184	2,898	90	2,808	-	-	30	28	2,750						
Poultry meat	-	30,000	-	306	30,306	621	29,685	-	-	-	297	29,388						
Rabbit	-	25	-	-	25	-	25	-	-	-	-	25						
Game meat	-	600	-	-	600	-	600	-	-	-	-	600						
Bacon, ham and sausages	210	210	-	937	1,147	-	1,147	-	-	-	-	1,147						
Meat preparations	-	-	-	1,719	1,719	122	1,597	-	-	-	-	1,597						
Other offals	-	200	-	4	204	-	204	-	-	-	-	204						
<b>EGGS</b>																		
Hen/eggs	-	12,500	-	39	12,539	140	12,399	-	-	1,150 <sup>3</sup>	-	124	11,125					
<b>MILK</b>																		
Fresh milk & cream	-	4,000	-	3,831	7,831	75	7,756	-	-	-	-	388	7,368					
Dried milk exceeding 1.5 % by weight of fat	-	-	-	2,646	2,646	271	2,375	-	-	-	-	119	2,256					
Dried milk not exceeding 1.5 % by weight of fat	-	-	-	11,797	11,797	331	11,466	-	-	-	-	573	10,893					
Condensed milk	-	-	-	923	923	15	908	-	-	-	-	-	908					
Milk/cheese	-	-	-	3,458	3,458	102	3,356	-	-	-	-	-	3,356					

<sup>1</sup> (H): Number of heads<sup>2</sup> includes imported live animals slaughtered in Mauritius<sup>3</sup> for hatching purposes



Table 6.4 (cont'd) - Food Balance Sheet, 2003

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization									
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food				
<b>FISH</b>																
Fresh or frozen	-	9,242	-2,026	52,706	59,922	1,602	58,320	-	-	47,658	-	10,662				
Other	47,658	47,698	944	5,928	54,570	47,117	7,453	-	-	-	-	7,453				
<b>CRUSTACEANS &amp; MOLLUSCS</b>																
Fresh or frozen	-	345	-	3,288	3,633	-	3,633	-	-	-	-	3,633				3,633
Other	-	25	-	401	426	-	426	-	-	-	-	426				426
<b>OILS AND FATS</b>																
Crude	-	-	1,954	28,187	30,141	-	30,141	-	-	30,141	-	-				-
Refined	30,141	29,161	-	9,847	39,008	2,355	36,653	-	-	-	-	1,850				34,803
<b>TEA</b>	6,933	1,436	-	14	1,450	95	1,355	-	-	-	-	1,355				1,355
<b>COFFEE</b>	-	-	-	461	461	8	453	-	-	-	-	453				453
<b>ALCOHOLIC BEVERAGES</b> (Hectolitres)																
Molasses/Spirits	-	N.A	N.A	5,182	N.A	341	N.A	-	-	-	-	N.A				N.A
Beer,Cider and Wine	-	490,802	15,591	20,225	526,618	28,443	498,175	-	-	-	-	498,175				498,175



**PRODUCER PRICE INDEX –  
AGRICULTURE**

**(PPI – A)**

**(Base Year 1997 = 100 )**



## PRODUCER PRICE INDEX - AGRICULTURE (PPI-A)

### Methodology for the construction of the PPI-A

#### *Weighting scheme*

The weights are derived by multiplying the average of production during 1996, 1997 and 1998 by the average of unit prices in 1997, the reference period. The weight is assigned to each commodity group on the basis of total production (as a proxy for sales) pertaining to the particular group. At commodity level, the weights are apportioned within the commodity group on the basis of production of each product.

Quarterly and annual indices have been computed using a weighting system based on the production value for the base period.

#### *Price collection*

In principle, prices collected should refer to farm-gate prices, but it is extremely difficult to obtain such prices for vegetables, not only because of the enormous resources to be mobilised but also because of the unavailability of a list of planters. Hence, in lieu of the farm-gate price, the wholesale price of the produce is recorded at the two auction markets (Vacoas and Port-Louis) once a week.

In the case of commodities for which prices are fairly stable, data suppliers are visited on a quarterly basis, but prices are collected for each month of the quarter.

Prices of the main commercial crops like sugarcane, tea leaf and tobacco leaf, which are normally fixed for the crop year, are supplied by the respective marketing agencies.

#### *Conversion factors*

<u>Vegetable</u>	<u>Average weight per unit(kg)</u>
Beet	0.3
Cabbage	1.09
Cauliflower	1.04
Cucumber	0.4
Leek	0.12
Lettuce	0.15
Petsai	1.2
Squash	0.3
Sweet pepper	0.046

<u>Fruit</u>	<u>Average weight per unit(kg)</u>
Banana	0.125
Litchi	0.025
Mango	0.15
Mandarine	0.1
Pineapple	0.5
Watermelon	1.5
Coconut	0.5

<u>Poultry product</u>	<u>Average weight per unit(kg)</u>
Egg	0.055

### ***Index calculation***

The PPI-A is calculated according to a modified Laspeyres formula:

$$I_t = \frac{\sum W_i(P_{ti}/P_{oi})}{\sum W_i} \times 100$$

where :

$I_t$  is the index for the current period t

$P_{ti}$  is the price of commodity i in the current period t

$P_{oi}$  is the price of the commodity i in the reference period o (1997)

$W_i$  is the weight associated with commodity i

Monthly Producer Price Index - Agriculture (PPI-A)  
(Base period: Year 1997=100)

Table 7.1 : Monthly indices by commodity groups and products, January 2002 - December 2003

Commodity Group	Weight	2002											
		January	February	March	April	May	June	July	August	September	October	November	December
Crop Products	846.2	116.8	124.6	127.8	116.8	111.3	113.1	118.6	119.4	120.8	120.7	119.7	121.9
Sugar cane	695.9	107.8	107.8	107.8	107.8	107.8	107.8	118.0	118.0	118.0	118.0	118.0	118.0
Other crop products	150.3	158.2	202.5	220.4	158.4	127.8	137.9	121.3	125.7	133.7	133.3	127.5	140.2
Root Crops	13.2	139.7	164.2	179.2	142.2	170.2	160.0	157.3	155.9	157.7	156.2	154.5	157.0
Fruits	18.7	156.8	137.1	125.5	135.9	134.5	138.1	146.0	153.2	143.9	122.1	220.3	280.5
Fresh vegetables	89.4	171.3	246.3	277.8	177.4	121.7	139.2	109.6	115.4	130.4	133.9	106.2	113.4
Flowers, Ornamental plants	14.2	114.2	113.9	106.4	102.5	105.4	106.8	109.9	111.1	112.5	116.0	101.9	109.2
Tea	8.8	141.4	141.4	141.4	141.4	141.4	141.4	141.7 <sup>1</sup>	141.7 <sup>1</sup>	141.7 <sup>1</sup>	141.7 <sup>1</sup>	141.7 <sup>1</sup>	141.7 <sup>1</sup>
Tobacco	6.0	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2
Animals & Animal Products	153.8	109.7	112.2	112.3	113.2	115.2	115.9	116.7	116.5	113.7	108.6	106.4	108.7
Cattle	4.2	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
Pigs	6.2	106.8	117.3	117.3	117.3	117.3	129.8	129.8	129.8	129.8	129.8	129.8	129.8
Goat	1.4	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2
Deer	6.2	128.9	128.9	128.9	128.9	128.9	130.3	130.3	130.3	130.3	132.9	133.2	133.2
Poultry	86.2	106.5	106.7	106.7	106.7	106.7	106.3	106.3	106.3	106.3	106.3	106.3	106.3
Eggs	43.2	117.5	124.5	125.0	128.0	135.1	136.6	139.3	138.8	128.5	110.3	102.1	110.3
Milk	6.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Overall Index</b>	<b>1,000.0</b>	<b>115.7</b>	<b>122.7</b>	<b>125.4</b>	<b>116.2</b>	<b>111.9</b>	<b>113.5</b>	<b>118.3</b>	<b>119.0</b>	<b>119.7</b>	<b>118.8</b>	<b>117.7</b>	<b>119.9</b>

<sup>1</sup> Revised

**Monthly Producer Price Index -Agriculture (PPI-A)**  
(Base period: Year 1997=100)

**Table 7.1 (cont'd): Monthly indices by commodity groups and products, January 2002 - December 2003**

Commodity Group	Weight	2003											
		January	February	March	April	May	June	July	August	September	October	November	December
<b>Crop Products</b>	<b>846.2</b>	<b>118.1</b>	<b>123.7</b>	<b>129.1</b>	<b>128.2</b>	<b>130.1</b>	<b>127.1</b>	<b>122.0</b>	<b>120.2</b>	<b>118.5</b>	<b>118.5</b>	<b>120.6</b>	<b>120.5</b>
Sugar cane	695.9	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0 <sup>2</sup>	118.0	118.0 <sup>2</sup>	118.0 <sup>2</sup>
<b>Other crop products</b>	<b>150.3</b>	<b>118.3</b>	<b>149.9</b>	<b>180.5</b>	<b>175.7</b>	<b>186.2</b>	<b>169.1</b>	<b>140.7</b>	<b>130.5</b>	<b>120.7</b>	<b>120.7</b>	<b>132.5</b>	<b>131.9</b>
Root Crops	13.2	146.9	153.5	141.5	164.5	157.3	149.2	157.0	157.8	157.4	171.2	172.3	174.2
Fruits	18.7	157.3	137.8	122.6	110.2	101.4	102.7	102.5	113.2	136.1	189.0	206.6	201.2
Fresh vegetables	89.4	102.3	158.9	215.8	207.1	227.1	199.5	149.8	130.2	107.9	94.6	111.7	111.0
Flowers,Ornamental plant	14.2	115.4	113.0	109.3	107.9	111.7	110.8	115.8	116.3	123.2	124.7	117.3	120.8 <sup>1</sup>
Tea	8.8	141.7 <sup>1</sup>	141.7 <sup>1</sup>	141.7	141.7	141.7	141.7 <sup>1</sup>	141.7	141.7	141.7 <sup>2</sup>	141.7	141.7 <sup>2</sup>	141.7 <sup>2</sup>
Tobacco <sup>1</sup>	6.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0
<b>Animals &amp; Animal Products</b>	<b>153.8</b>	<b>109.6</b>	<b>110.8</b>	<b>111.8</b>	<b>112.5</b>	<b>115.9</b>	<b>119.6</b>	<b>120.0</b>	<b>117.2</b>	<b>115.9</b>	<b>110.4</b>	<b>111.7</b>	<b>115.2</b>
Cattle	4.2	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
Pigs	6.2	129.8	129.8	129.8	126.3	126.3	126.3	107.7	107.7	102.4	99.7	99.7	99.7
Goat	1.4	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2
Deer	6.2	133.2	133.2	133.2	133.2	133.2	135.0	135.0	135.0	135.8	135.8	135.8	135.8
Poultry	86.2	108.1	108.1	108.1	108.1	108.3	108.3	110.1	110.3	110.3	110.1	110.1	110.1
Eggs	43.2	110.2	114.4	117.2	120.1	131.8	144.7	145.1	134.7	130.9	112.1	116.7	129.2
Milk	6.4	100.0	100.0	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
<b>Overall Index</b>	<b>1,000.0</b>	<b>116.8</b>	<b>121.7</b>	<b>126.4</b>	<b>125.8</b>	<b>127.9</b>	<b>125.9</b>	<b>121.7</b>	<b>119.7</b>	<b>118.1</b>	<b>117.3</b>	<b>119.2</b>	<b>119.7</b>

<sup>1</sup> Revised<sup>2</sup> Provisional



**Annual Producer Price Index -Agriculture (PPI-A)**  
(Base period: Year 1997=100)

**Table 7.2 : Annual indices, Annual changes (%) and Net contributions of commodity groups and products to the change, 2001 - 2003**

Commodity Group	Weight	Annual index <sup>1</sup>			Percentage Changes from			Net Contributions from	
		2001	2002	2003	2001 to 2002	2002 to 2003	2001 to 2002	2002 to 2003	
<b>Crop Products</b>	<b>846.2</b>	<b>106.0</b>	<b>118.0</b>	<b>123.0</b>	<b>12.0</b>	<b>4.0</b>	<b>10.39</b>	<b>3.86</b>	
Sugar cane	695.9	103.0	113.0	118.0	10.0	5.0	7.24	3.55	
<b>Other crop products</b>	<b>150.3</b>	<b>123.0</b>	<b>144.0</b>	<b>146.0</b>	<b>17.0</b>	<b>2.0</b>	<b>3.15</b>	<b>0.31</b>	
Root Crops	13.2	139.0	156.0	164.0	12.0	5.0	0.23	0.11	
Fruits	18.7	116.0	169.0	163.0	45.0	-4.0	0.98	-0.11	
Fresh vegetables	89.4	121.0	143.0	145.0	18.0	1.0	1.98	0.17	
Flowers, Ornamental plants	14.2	111.0	109.0	116.0	-2.0	6.0	-0.03	0.09	
Tea	8.8	139.0	142.0	142.0	2.0	0.0	0.02	0.00	
Tobacco	6.0	143.0	137.0	146.0	-4.0	6.0	-0.03	0.05	
<b>Animals &amp; Animal Products</b>	<b>153.8</b>	<b>114.0</b>	<b>113.0</b>	<b>114.0</b>	<b>-2.0</b>	<b>2.0</b>	<b>-0.27</b>	<b>0.28</b>	
Cattle	4.2	84.0	85.0	85.0	1.0	0.0	0.00	0.00	
Pigs	6.2	106.0	124.0	115.0	17.0	-7.0	0.11	-0.05	
Goat	1.4	112.0	112.0	112.0	0.0	0.0	0.00	0.00	
Deer	6.2	125.0	130.0	135.0	4.0	3.0	0.03	0.03	
Poultry	86.2	106.0	107.0	109.0	0.0	3.0	0.02	0.23	
Eggs	43.2	135.0	125.0	126.0	-7.0	1.0	-0.43	0.04	
Milk	6.4	100.0	100.0	105.0	0.0	5.0	0.00	0.03	
<b>Total</b>	<b>1,000.0</b>	<b>107.0</b>	<b>118.0</b>	<b>122.0</b>	<b>9.0</b>	<b>4.0</b>	<b>10.12</b>	<b>4.14</b>	

<sup>1</sup> using data for base period as weights, and not a simple average of the monthly indices



**MISCELLANEOUS**  
**AGRICULTURAL**  
**STATISTICS**

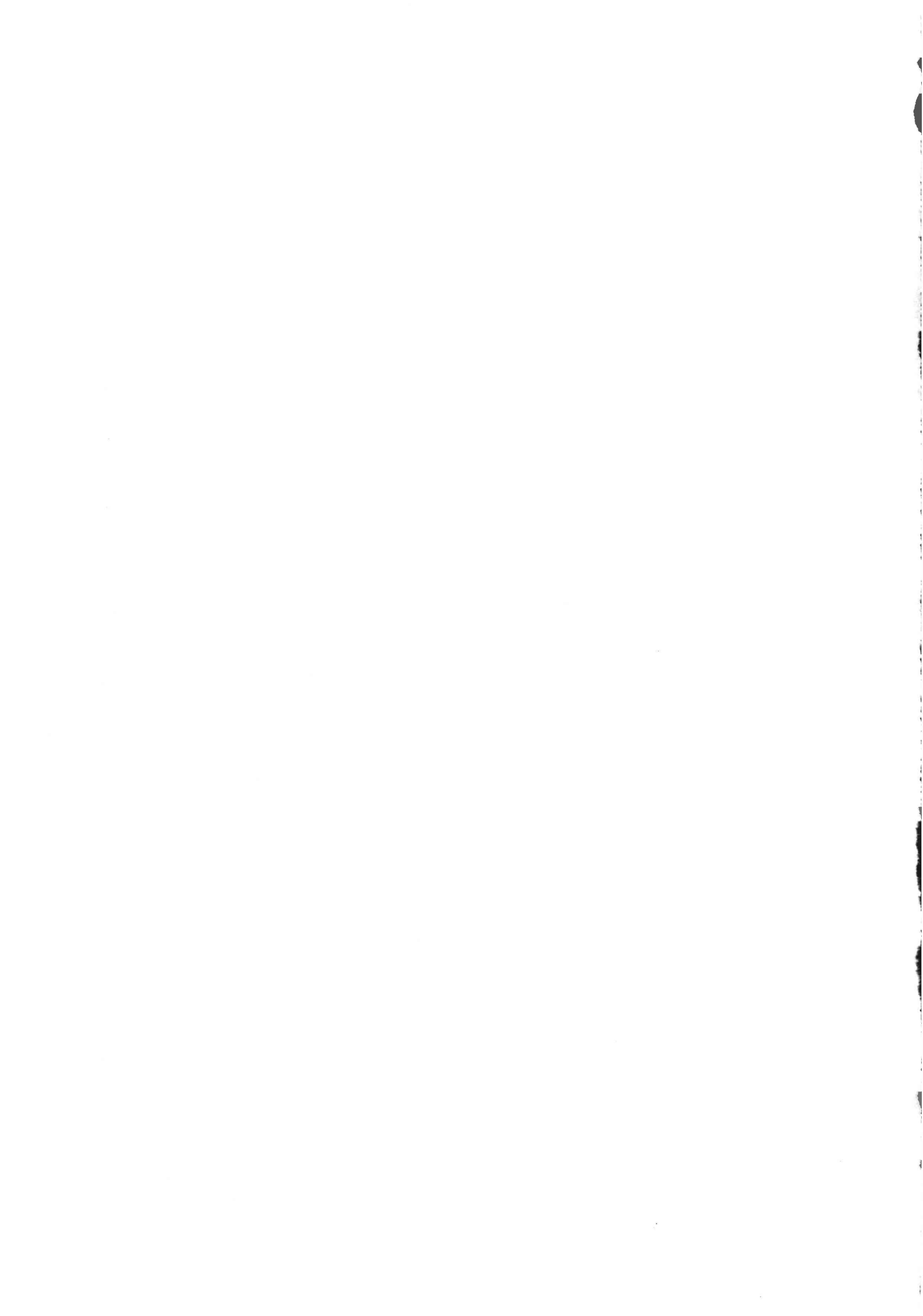
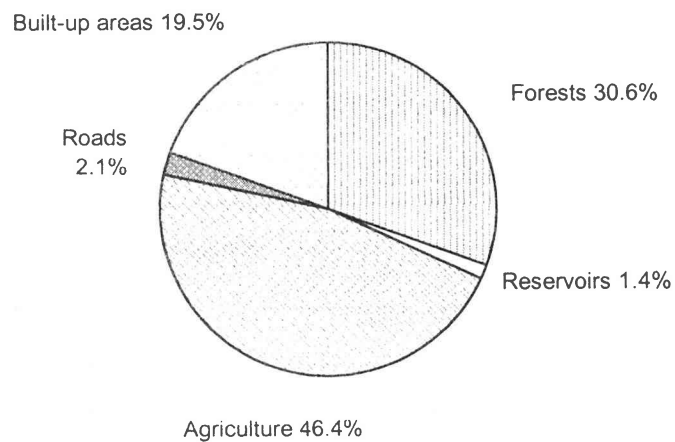


Table 8.1 - Land utilisation, 1995

	Area (hectares)	%
<b>Agriculture</b>	<b>86,500</b>	<b>46.4</b>
Sugar cane	76,840	41.2
Other agricultural activities	9,660	5.2
<b>Forest, scrubs and grazing lands</b>	<b>57,000</b>	<b>30.6</b>
<b>Reservoirs, ponds, swamps &amp; rocks</b>	<b>2,600</b>	<b>1.4</b>
<b>Roads and footpaths</b>	<b>4,000</b>	<b>2.1</b>
<b>Built-up areas</b>	<b>36,400</b>	<b>19.5</b>
<b>Whole Island</b>	<b>186,500</b>	<b>100.0</b>

Source: Initial National Communication under the United Nations Framework Convention on Climate Change, April 1999

Fig. 16 - Land Utilisation, 1995



**Table 8.2 - Effective area under cultivation, 1999 - 2003**

(Hectares)

Crops	1999	2000	2001	2002	2003
Sugar cane	78,981	76,962	76,478	75,501	74,117
Tea	671	670	660	680	681
Tobacco	403	397	383	340	379

**Table 8.3 - Land under irrigation, 2000 - 2003 (as at December)**

(Hectares)

Region	Overhead	Surface	Drip	Total
North	5,173	756	1,012	6,941
East	3,015	-	174	3,189
Centre	732	85	-	817
West	4,030	1,151	166	5,347
South	4,756	40	529	5,325
<b>Total 2003</b>	<b>17,706</b>	<b>2,032</b>	<b>1,881</b>	<b>21,619</b>
<b>Total 2002</b>	<b>17,028</b>	<b>2,372</b>	<b>1,822</b>	<b>21,222</b>
<b>Total 2001</b>	<b>17,119</b>	<b>2,723</b>	<b>1,789</b>	<b>21,631</b>
<b>Total 2000</b>	<b>15,951</b>	<b>2,020</b>	<b>1,535</b>	<b>19,506</b>

Source: Irrigation Authority

Table 8.4 - Imports of agricultural and food products, 1999 - 2003

(c.i.f value in Rs million)

Description of product	1999	2000	2001	2002	2003
<b>1. Live animals</b>	<b>273.2</b>	<b>227.4</b>	<b>213.9</b>	<b>256.7</b>	<b>279.7</b>
<i>of which cattle</i>	240.0	196.5	181.9	218.2	239.2
<b>2. Meat and meat preparations</b>	<b>629.0</b>	<b>696.8</b>	<b>741.2</b>	<b>813.1</b>	<b>859.6</b>
<i>of which meat and edible meat offals, fresh, chilled or frozen</i>	488.8	538.2	565.4	608.8	660.7
<i>meat and edible meat offals prepared or preserved</i>	140.1	158.6	175.8	204.3	198.9
<b>3. Dairy products and eggs</b>	<b>1,092.2</b>	<b>1,072.2</b>	<b>1,318.1</b>	<b>1,408.8</b>	<b>1,464.7</b>
<i>of which milk and cream</i>	799.6	773.6	986.5	1,014.8	1,049.4
<i>butter, ghee, cheese and curd</i>	280.3	297.5	330.8	392.7	414.2
<b>4. Fish, crustaceans, molluscs and preparation thereof</b>	<b>793.0</b>	<b>1,057.9</b>	<b>1,754.3</b>	<b>3,984.7</b>	<b>2,560.1</b>
<i>of which fish - fresh, chilled and frozen</i>	559.1	710.9	1,319.3	3,559.6	2,093.4
<i>fish - dried, salted, smoked</i>	3.9	4.5	6.6	8.8	13.1
<i>fish, crustaceans and molluscs - prepared and otherwise preserved</i>	143.7	163.3	180.7	216.9	243.3

Table 8.4 (cont'd) - Imports of agricultural and food products, 1999 - 2003

(c.i.f value in Rs million)

Description of product	1999	2000	2001	2002	2003
<b>5. Cereals and Cereal preparations</b>	<b>1,756.6</b>	<b>1,638.0</b>	<b>1,890.6</b>	<b>2,090.3</b>	<b>2,051.3</b>
<i>of which rice</i>	764.0	660.5	619.7	688.3	658.5
<i>maize</i>	245.4	210.0	237.6	302.8	269.1
<i>wheat Flour</i>	0.8	0.6	198.0	45.4	1.8
<i>cereal preparations</i>	247.9	260.6	298.9	330.0	355.7
<b>6. Vegetables and fruits</b>	<b>951.1</b>	<b>932.4</b>	<b>990.5</b>	<b>1,122.1</b>	<b>1,283.3</b>
<i>of which potatoes</i>	75.9	77.5	93.3	102.9	145.1
<i>pulses</i>	134.8	130.0	146.6	144.5	156.3
<i>fruits and nuts, fresh or dried</i>	386.3	368.5	363.4	432.7	449.2
<i>fruits preserved and fruit preparations</i>	64.6	66.0	65.6	55.4	80.9
<b>7. Sugar, sugar preparations and honey</b>	<b>325.7</b>	<b>367.4</b>	<b>257.1</b>	<b>322.0</b>	<b>407.6</b>



Table 8.4 (cont'd) - Imports of agricultural and food products, 1999 - 2003

(c.i.f. value in Rs million)

Description of product	1999	2000	2001	2002	2003
8. Coffee, tea, cocoa, spices and manufactured thereof <i>of which chocolate and food preparations containing cocoa spices</i>	184.5 98.2 50.8	192.1 95.7 56.8	196.7 101.5 60.6	280.3 137.3 102.4	318.0 162.1 101.9
9. Feeding stuff for animals	240.1	222.2	265.2	281.5	294.1
10. Miscellaneous food preparations	424.6	459.6	576.1	648.2	698.8
11. Beverages and tobacco <i>of which non-alcoholic beverages n.e.s alcoholic beverages tobacco, manufactured tobacco, unmanufactured</i>	527.1 36.3 401.1 68.9 20.8	368.7 34.7 264.9 65.6 3.4	362.3 46.1 221.7 93.0 1.4	490.8 63.9 305.8 111.5 9.6	626.0 81.5 365.1 174.5 4.8
12. Vegetable oils and fats	594.5	499.9	531.2	673.2	709.4
<b>Total agricultural and food products</b>	<b>7,791.6</b>	<b>7,734.6</b>	<b>9,097.2</b>	<b>12,371.7</b>	<b>11,552.7</b>
<b>Total Imports</b>	<b>56,629.3</b>	<b>54,928.4</b>	<b>57,940.2</b>	<b>64,608.3</b>	<b>66,654.6</b>
<b>Total imports of agriculture and food products as a % of Total Imports</b>	<b>13.8</b>	<b>14.1</b>	<b>15.7</b>	<b>19.1</b>	<b>17.3</b>

**Table 8.5 - Imports of selected items (Quantity), 1999 - 2003**

(Tonnes)

Items	1999	2000	2001	2002	2003
1. Rice	83,262	75,689	62,253	68,793	57,144
2. Maize	64,069	61,239	69,768	81,524	72,914
3. Wheat Flour	34	23	33,670	7,091	48
4. Pulses	11,663	11,817	12,497	12,079	11,967
5. Fruits and nuts (fresh & dried)	19,374	19,288	18,309	21,075	20,798
6. Coffee	345	591	438	438	461
7. Cocoa/Chocolate	1,301	1,512	1,452	1,657	1,448
8. Vegetable oils & fats	36,979	37,254	38,019	41,349	37,125
9. Cattle <sup>1</sup> (Live)	12,020	12,211	10,789	12,233	12,107
10. Meat & Edible meat offals (prepared or preserved)	2,465	2,734	2,740	2,734	2,656
11. Meat & Edible meat offals (fresh, chilled or frozen)	12,586	13,078	12,170	11,932	12,244
12. Milk and cream	16,732	17,294	17,870	20,165	19,203
13. Butter, ghee, cheese & curd	3,265	3,792	4,222	4,011	3,990
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	26,515	37,771	47,785	81,584	58,188
15. Fish, crustaceans & molluscs (dried, salted and smoked)	386	401	387	733	562
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	3,439	3,974	3,961	4,653	4,404

<sup>1</sup> Number of heads

Table 8.6 - Imports of major agricultural inputs, 1999 - 2003

(Quantity in tonnes, c.i.f. value in Rs '000)

Commodities	1999		2000		2001		2002		2003	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	42,789	174,910	56,617	225,444	68,966	285,632	43,877	202,274	64,080	314,774
Insecticides	530	64,786	439	63,121	605	72,103	755	81,244	809	95,108
Fungicides	120	13,321	163	17,817	177	20,837	199	21,300	201	26,655
Weedkillers	872	113,180	947	127,624	1,042	137,373	1,005	140,094	1,211	173,316

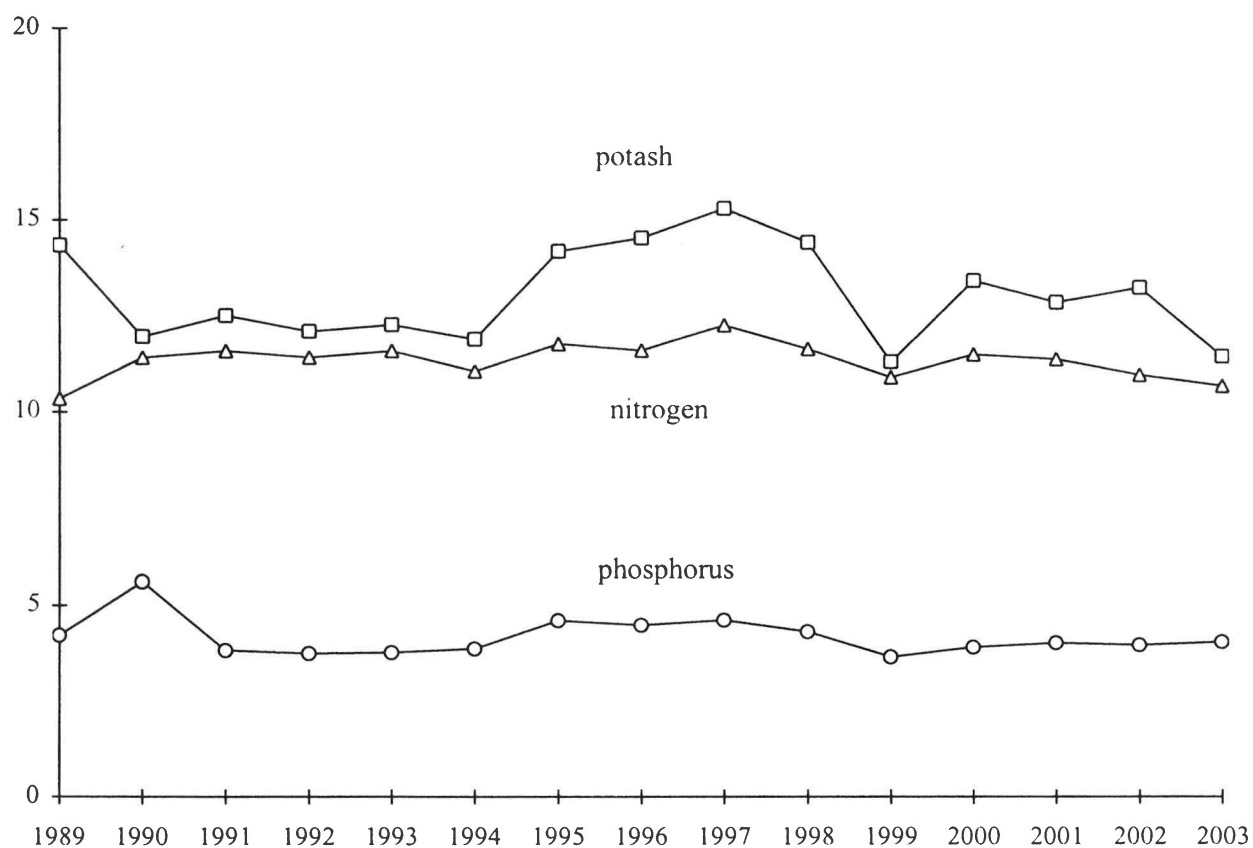
Table 8.7 - Consumption of fertilizers, 1997 - 2003

(Tonnes)

Year	Product weight	Nutrients contents		
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
1997	73,740	12,294	4,644	15,326
1998	69,486	11,681	4,342	14,444
1999	62,721	10,941	3,684	11,351
2000	67,044	11,550	3,940	13,464
2001	65,527	11,428	4,059	12,911
2002	64,739	11,028	4,011	13,296
2003	63,507	10,742	4,094	11,516

Fig. 17 - Consumption of fertilizers, 1989 - 2003

('000 tonnes)

(nutrients content N, P<sub>2</sub>O<sub>5</sub>, K<sub>2</sub>O)

**Table 8.8 - Average price<sup>1</sup> of fertilizers, 1999 - 2003**

(Rupees/tonne)

Fertilizers	1999	2000	2001	2002	2003
<b><u>Straight fertilizers</u></b>					
Di-Ammonium Phosphate	10,125	10,125	10,630	11,160	11,420
Triple Superphosphate	6,930	6,930	7,280	7,645	7,823
Muriate of Potash	4,745	4,745	4,980	5,230	5,352
Ammonium Sulphate	3,525	3,525	3,700	3,885	3,975
Sulphate of Potash	8,080	8,080	8,485	8,910	9,118
Potassium Nitrate	14,225	16,850	17,695	18,580	19,013
Calcium Ammonium Nitrate	4,570	4,570	4,800	5,040	5,157
<b><u>Complex fertilizers</u></b>					
17-8-25	5,980	5,980	6,280	6,595	6,749
17-2-27	5,480	5,480	5,755	6,040	6,181
13-13-20 + 2MgO	5,890	5,890	6,185	6,495	6,646
22.5-7.5-7.5	5,730	5,730	6,015	6,315	6,462
<b>Price Index (1990 = 100)</b>	<b>149.8</b>	<b>149.8</b>	<b>157.3</b>	<b>165.0</b>	<b>168.8</b>

<sup>1</sup> actual price paid by farmers**Fig. 18 - Price Index of fertilizers, 1994 - 2003**

(base year 1990 = 100)

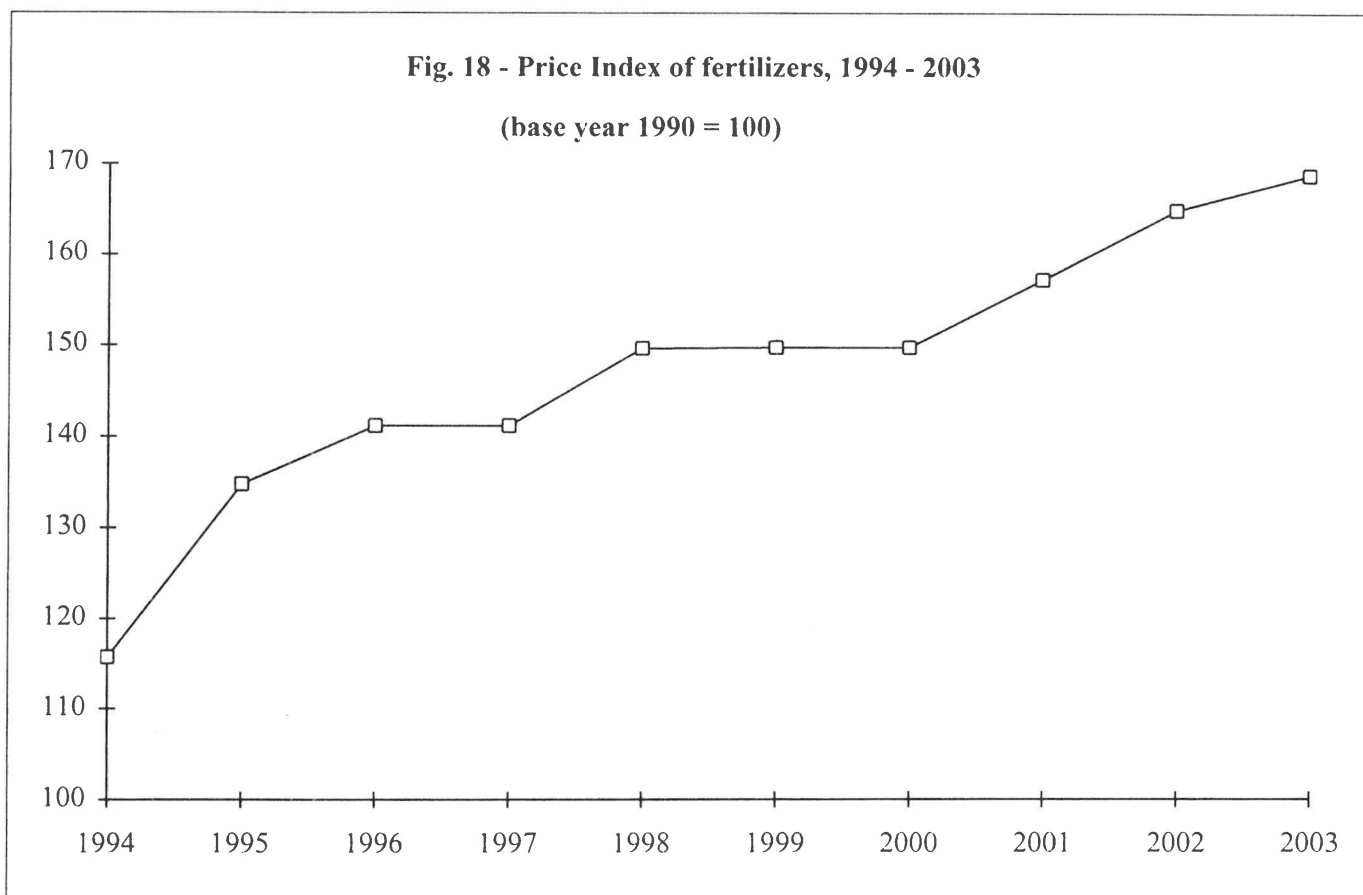


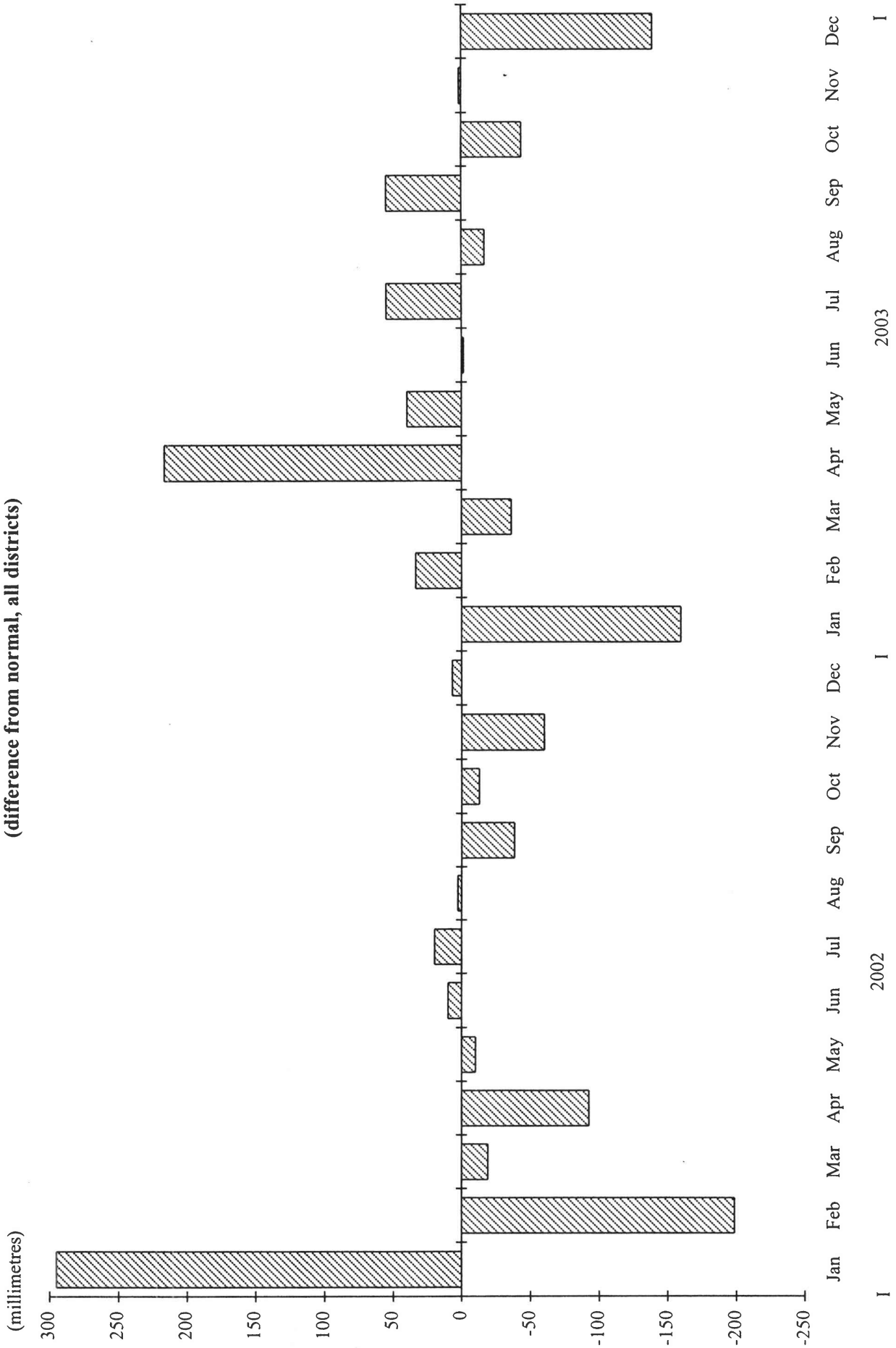
Table 8.9 - Monthly average rainfall by region, 2003

(Millimetres)

Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	88.1	- 130.3	142.2	- 159.8	136.6	- 177.4	74.6	- 98.7	106.1	- 227.6	118.4	- 159.7
February	257.3	+ 27.2	388.7	+ 71.7	357.6	+ 13.9	182.9	- 2.9	373.5	+ 7.3	331.3	+ 33.5
March	139.7	- 40.6	210.2	- 67.0	309.9	+ 19.3	60.3	- 58.0	220.2	- 45.1	207.3	- 36.0
April	311.3	+ 144.4	448.3	+ 169.2	593.9	+ 322.7	394.7	+ 300.1	423.1	+ 211.9	444.8	+ 216.8
May	107.2	+ 12.1	218.5	+ 20.4	254.9	+ 58.6	75.8	+ 39.5	232.6	+ 114.6	191.0	+ 39.8
June	47.5	- 34.6	157.6	+ 13.1	173.2	+ 24.1	23.7	- 7.9	94.2	- 15.0	117.4	- 1.4
July	61.4	- 13.9	243.7	+ 84.3	248.0	+ 101.7	35.5	+ 13.6	160.1	+ 44.3	175.2	+ 55.0
August	58.6	- 9.5	101.3	- 40.6	131.1	+ 0.3	26.2	+ 5.9	100.7	- 17.7	92.4	- 16.7
September	57.7	+ 11.4	166.4	+ 69.9	200.0	+ 105.6	11.7	- 5.7	112.2	+ 36.0	130.4	+ 55.0
October	14.6	- 27.4	36.1	- 57.6	38.6	- 56.4	3.3	- 17.2	42.9	- 27.1	29.7	- 43.5
November	39.8	- 5.6	108.5	+ 2.2	109.8	+ 10.2	26.0	- 0.3	66.5	- 1.2	81.1	+ 1.8
December	18.0	- 112.0	63.9	- 162.3	68.7	- 163.1	63.6	- 48.9	63.4	- 141.8	54.0	- 139.1
<b>Total Year</b>	<b>1,201.2</b>	<b>- 178.8</b>	<b>2,285.4</b>	<b>- 56.5</b>	<b>2,622.3</b>	<b>+ 259.5</b>	<b>978.3</b>	<b>+ 119.5</b>	<b>1,995.5</b>	<b>- 61.4</b>	<b>1,973.0</b>	<b>+ 5.5</b>

Source: Meteorological Services

**Fig. 19 - Monthly average rainfall, 2002 - 2003  
(difference from normal, all districts)**



I

2002

2003

I

Table 8.10 - Monthly average minimum temperature by region, 2003

(Degrees Celcius)

Region Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	22.5	+0.5	23.8	+1.1	22.0	+0.3	23.6	+1.4	21.7	+1.5	22.7	+0.9
February	22.1	-0.2	23.6	+0.7	21.8	-0.3	23.5	+1.1	21.3	+0.7	22.4	+0.4
March	21.7	-0.3	23.6	+1.0	21.7	-0.2	23.0	+0.7	21.3	+0.9	22.3	+0.4
April	22.1	+1.2	23.0	+1.4	21.5	+0.6	23.1	+1.9	21.3	+1.8	22.2	+1.4
May	20.9	+2.2	22.3	+2.4	20.4	+1.4	21.9	+2.7	19.9	+2.4	21.1	+2.2
June	16.2	-0.6	18.9	+0.6	16.8	-0.8	17.9	+0.4	16.0	+0.1	17.2	-0.1
July	16.7	+0.5	18.5	+0.7	16.5	-0.7	17.9	+0.9	15.8	+0.6	17.1	+0.4
August	16.2	-0.1	18.4	+0.9	16.2	-0.5	17.6	+1.0	15.5	+0.6	16.8	+0.4
September	17.8	+1.1	19.6	+1.8	18.4	+1.5	18.8	+1.5	16.8	+1.5	18.3	+1.5
October	17.9	-0.2	20.0	+1.1	18.7	+0.9	19.6	+1.3	17.5	+1.1	18.8	+0.8
November	19.3	+0.2	21.1	+0.7	20.1	+0.7	20.8	+0.8	18.8	+1.0	20.0	+0.7
December	21.3	+0.3	23.0	+1.1	21.5	+0.5	22.3	+0.7	20.4	+1.1	21.7	+0.8

Source: Meteorological Services



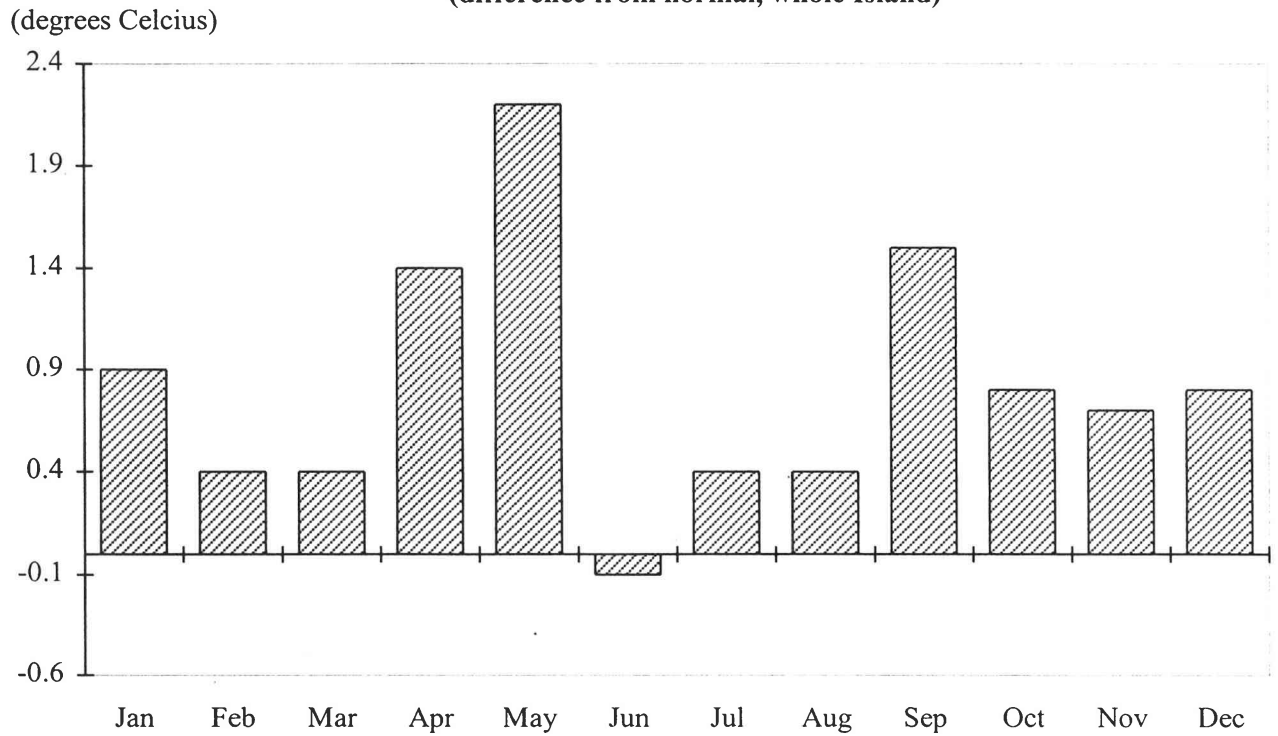
Table 8.11 - Monthly average maximum temperature by region, 2003

(Degrees Celcius)

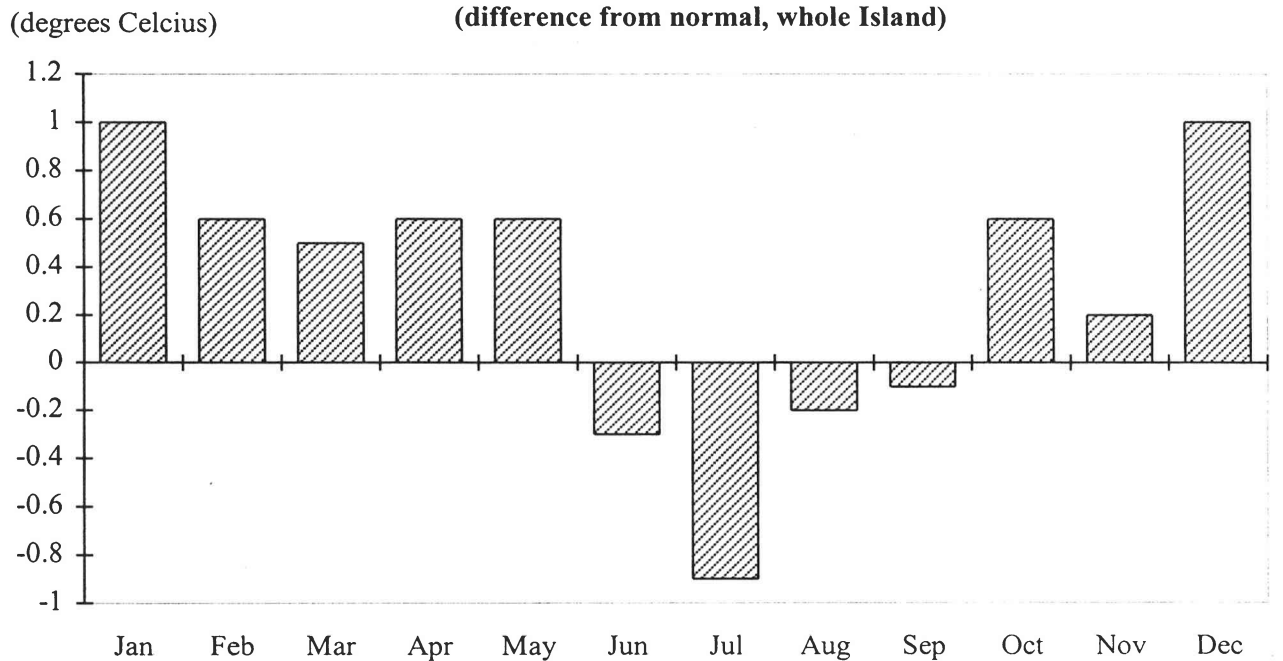
Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	31.5	+ 0.8	30.8	+ 1.4	29.5	+ 1.0	31.2	+ 0.8	28.7	+ 1.4	30.3	+ 1.0
February	30.8	+ 0.2	30.4	+ 1.0	29.5	+ 0.8	30.9	+ 0.6	27.9	+ 0.4	29.9	+ 0.6
March	30.1	- 0.3	29.8	+ 0.7	29.0	+ 0.6	31.0	+ 0.8	27.8	+ 0.4	29.5	+ 0.5
April	29.3	- 0.2	29.1	+ 1.0	28.1	+ 0.5	30.0	+ 0.6	27.2	+ 0.9	28.7	+ 0.6
May	27.5	- 0.5	27.4	+ 0.9	26.7	+ 0.7	28.8	+ 0.9	25.4	+ 0.9	27.2	+ 0.6
June	25.3	- 1.0	24.9	- 0.2	24.5	0.0	26.2	- 0.2	23.0	+ 0.1	24.8	- 0.3
July	23.9	- 1.6	23.7	- 0.5	22.8	- 0.9	25.2	- 0.4	21.1	- 0.8	23.3	- 0.9
August	24.5	- 1.1	24.1	+ 0.1	23.4	- 0.2	25.7	+ 0.1	21.7	+ 0.1	23.9	- 0.2
September	25.2	- 1.5	25.4	+ 0.6	24.2	- 0.1	27.1	+ 0.6	22.7	0.0	24.9	- 0.1
October	27.4	- 0.6	27.5	+ 1.4	26.0	+ 0.7	28.6	+ 0.9	24.6	+ 0.7	26.8	+ 0.6
November	29.1	- 1.1	28.7	+ 0.7	27.5	+ 0.5	29.5	+ 0.4	26.1	+ 0.3	28.2	+ 0.2
December	30.8	+ 0.1	30.7	+ 1.5	28.9	+ 0.7	31.3	+ 1.5	28.3	+ 1.2	30.0	+ 1.0

Source: Meteorological Services

**Fig. 20 - Monthly average minimum temperature, 2003  
(difference from normal, whole Island)**

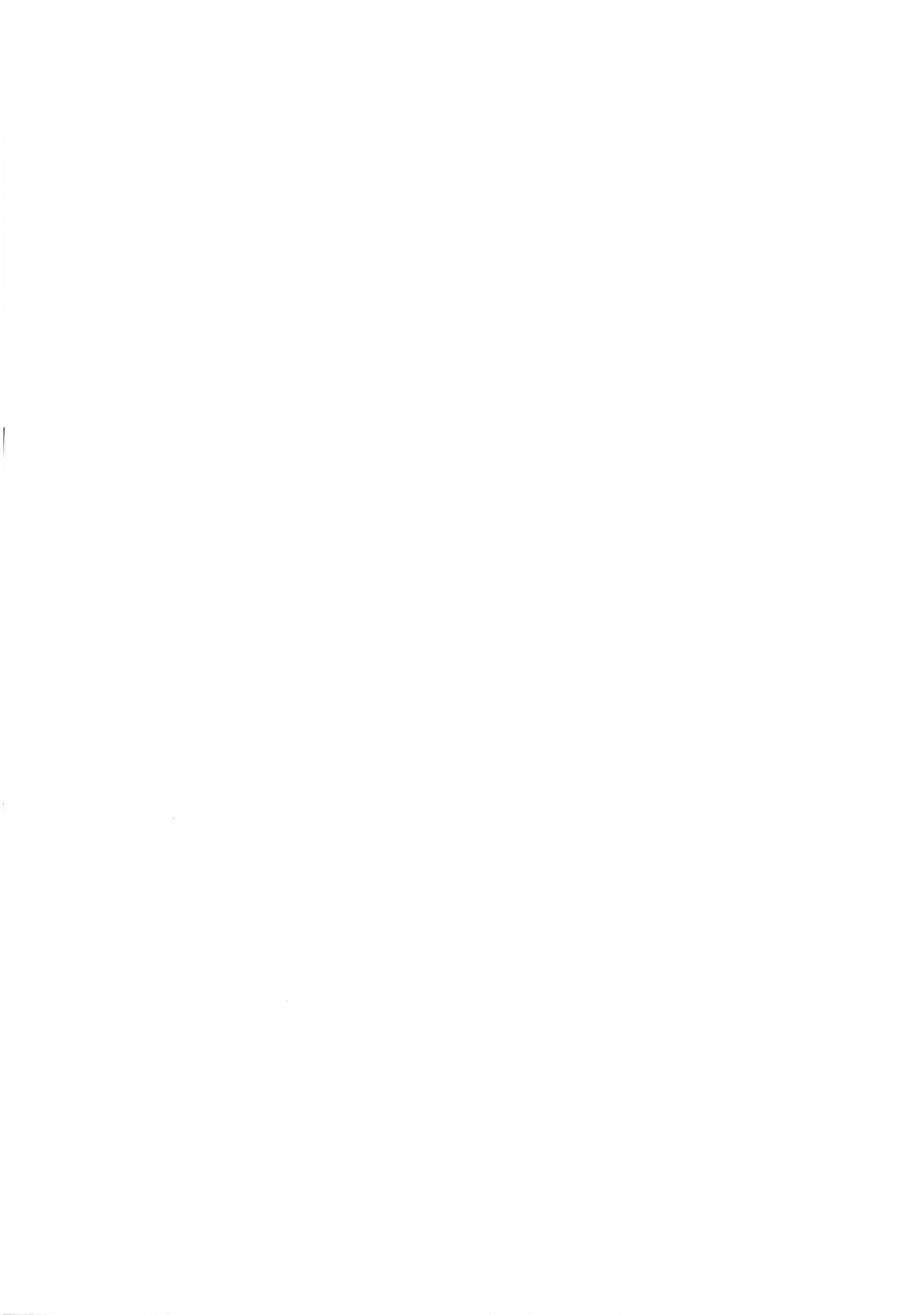


**Fig. 21 - Monthly average maximum temperature, 2003  
(difference from normal, whole Island)**









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