



Ministry of Finance and Economic Development  
CENTRAL STATISTICS OFFICE



Digest of Agricultural Statistics  
2005



**Ministry of Finance & Economic Development**

**CENTRAL STATISTICS OFFICE**

**DIGEST  
OF  
AGRICULTURAL STATISTICS  
2005**



## **DIGEST OF AGRICULTURAL STATISTICS – 2005**

### **F O R E W O R D**

This is the twenty-second issue of a regular publication of the Central Statistics Office on agricultural statistics for the Island of Mauritius. It contains 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, food crops, 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 2001 to 2005 and are the latest available as at mid July 2006. 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 numerous contributors, private organisations and public agencies, to this publication is gratefully acknowledged.

**(H. Bundhoo)**

**Director of Statistics**

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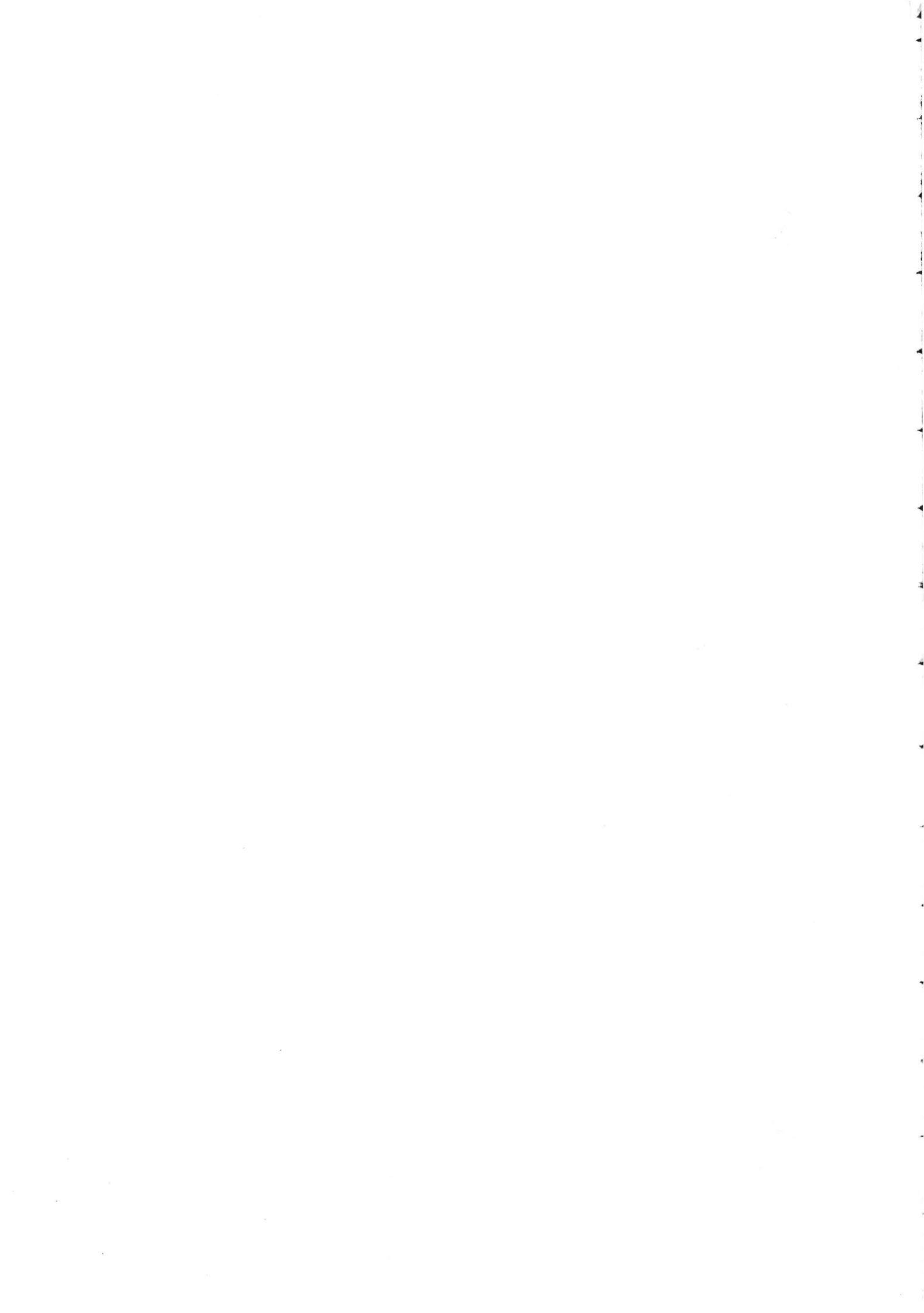
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## PART I - INTRODUCTION

### **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 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 Rounding of figures**

It is to be noted that in some tables totals may not add up due to independent rounding of figures.

#### **3.2 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

### **3.3 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

### **3.4 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 Agro – Industry and Fisheries
- Mauritius Chamber of Agriculture
- Mauritius Sugar Syndicate
- Agricultural Research and Extension Unit (AREU)
- Mauritius Meat Authority (MMA)
- Special enquiries from food crop 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) Food crops, fruits and flowers***

*Food crops* : Data on food crops 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**, which is still on a small scale, is not covered. Retail prices of about forty food crops 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.

Ad-hoc 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 and 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 Agro – Industry and Fisheries. 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 feeds, 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 Agro – Industry and Fisheries.

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

Estimates of forestry production, namely wood processed by sawmills and, to a lesser extent, firewood is 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 Albion Fisheries Research Centre (AFRC) of the Ministry of Agro – Industry and 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 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 Agro – Industry and Fisheries, 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, de-rocking, 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.

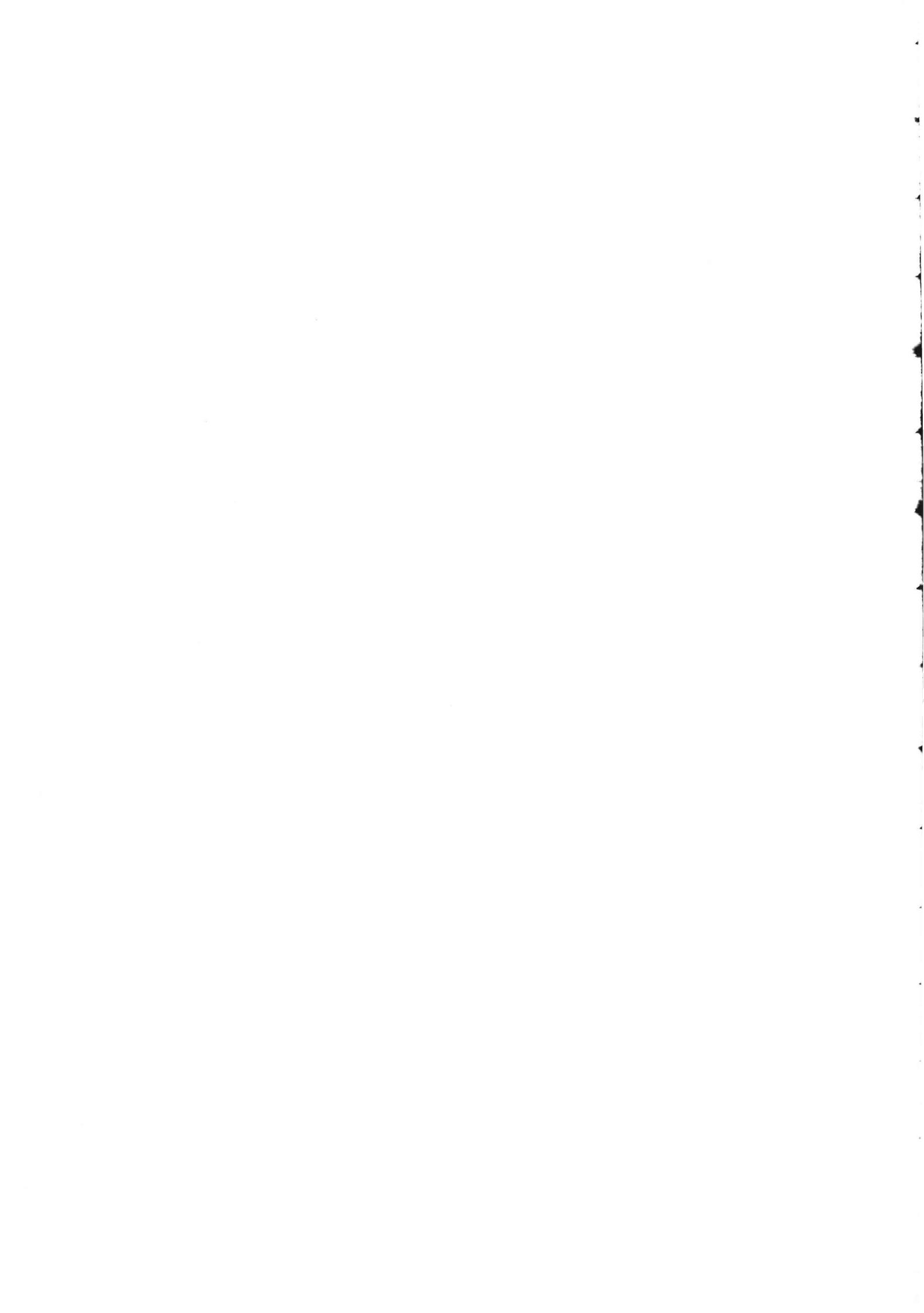
The gross proceeds from the sales of sugar and its by-products are obtained from the Mauritius Sugar Syndicate. The gross output of agriculture comprises 76% of the gross proceeds as the remaining 24% accrues to millers to cover the milling cost.

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 – 2005

#### 1.1 Value added of agriculture

Value added at current basic prices of the agricultural sector was Rs 9,448 million in 2005, representing a decline of 2.2% compared to the 2004 figure of Rs 9,664 million. In real terms, it decreased by 5.3%. This is explained by decreases of 9.2% and 1.0% in sugar cane and “other agriculture” respectively. (Tables 1.1 & 1.5)

#### 1.2 Share of agriculture in GDP

The share of agriculture to GDP declined from 6.3% in 2004 to 5.8% in 2005. (Table 1.1)

The share of the sugar industry in GDP was 3.9%.

#### 1.3 Employment in agriculture

Employment in agriculture was 49,000 in 2005, same as in 2004. Employment in large establishments decreased by 1.5 % from 22,645 in 2004 to 22,990 in 2005, while employment in small establishments increased by 1.3 % from 26,010 to 26,355. (Tables 1.1 and 1.11)

It is to be noted that the “Voluntary Retirement Scheme (VRS)” in the sugar industry started in 2001 and by end of year 2004, 8,207 workers of the industry had opted for VRS.

#### 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 2005 was 71,583 hectares, which was 1.9 % lower than the 72,955 hectares in 2004. (Table 2.3)

An area of 68,351 hectares under sugar cane was harvested in 2005 as compared to 69,698 hectares in 2004, showing a reduction of 1.9%. (Table 2.4)

The cane yield per hectare for the whole island dropped by 3.8% from 75.8 tonnes in 2004 to 72.9 tonnes in 2005. This was due to the combined effect of decreases in cane yield in the North (14.1%), East (2.9%) and West (1.2%) and increases in the Centre (2.3%) and South (1.0%). (Tables 2.4 and 2.5)

The production of cane went down by 5.6%, from 5,280,370 tonnes in 2004 to 4,984,058 tonnes. The average extraction rate in 2005 was 10.44% compared to 10.85% in 2004, representing a fall of 3.8%. (Tables 2.5 and 2.9)

The production of sugar amounted to 519,816 tonnes, that is 9.2% lower than the figure of 572,316 tonnes in 2004. Out of this volume, around 519,400 tonnes were exported for a total value of Rs 10,464.4 million, representing an increase of 1.1% over the proceeds of 2004. (Tables 2.9 and 2.12)

The amount of molasses produced in 2005 was 145,425 tonnes compared to 155,763 tonnes in 2004, representing a drop of 6.6%. On the other hand, a marginal increase of 0.8 % in the production of scum was noted: 285,298 tonnes in 2004 to 287,659 tonnes. (Table 2.9)

The average ex-syndicate price of sugar for 2005 was Rs 17,626 compared to Rs 16,150, representing a rise of 9.1% as a result of the appreciation of the Euro currency. (Table 2.14)

### **1.5 Tea**

The area under tea cultivation decreased by 0.6% from 674 hectares in 2004 to 670 hectares in 2005. (Table 3.1)

Production of green tea leaves decreased by 6.0% from 7,229 tonnes in 2004 to 6,798 tonnes in 2005, and that of black tea by 6.4% from 1,482 tonnes to 1,387 tonnes. (Tables 3.3 and 3.4)

The quantity of tea exported rose by 2.9% from 51.0 tonnes in 2004 to 52.5 tonnes in 2005, while the earnings from the export of tea increased by 15.4% from Rs 11.0 million to Rs 12.7 million. (Tables 3.5 and 3.6)

### **1.6 Tobacco**

An area of 287 hectares under tobacco cultivation was harvested in crop year 2005/06, which is 17.5% lower than the 348 hectares in 2004/05.

Production of tobacco leaves declined by 17.1% from 357 tonnes in 2004/05 to 296 tonnes in 2005/06, consequent to excessive rainfall, water logging and leaf necrosis disease. Virginia (flue-cured) leaves which represented 94% of total production declined by 16.0% and that of Amarello (air-cured) type, representing 6%, dropped by 30.8%. (Table 3.7)

The quantity of tobacco used in cigarette manufacture registered a fall of 17.8% from 624.4 tonnes in 2004/05 to 513.2 tonnes in 2005/06, with domestic and imported leaf dropping by 15.5% and 27.9% respectively. (Table 3.8)

### **1.7 Food crops**

The area under food crops harvested in 2005 stood at 6,901 hectares compared to 7,553 hectares in 2004, representing a drop of 8.6%. (Table 4.1)

The production of food crops decreased by 13.3% from 111,633 tonnes in 2004 to 96,782 tonnes in 2005. During that period, the following changes were noted in the production of the main food crops: beans (-24.9%), beet (-16.9%), brinjal (-26.4%), calabash (-20.0%), carrot (-32.6%), cauliflower (-33.3%), echalotte (-19.1%), ginger (+27.8), onion (+20.4%), potato (+13.6%), pumpkin (-20.7%) and tomato (-10.8%). (Table 4.1)

### **1.8 Livestock**

The number of livestock by type as at June 2005 was as follows: cattle (7,998), goat (21,003), sheep (1,187) and pigs (18,348). (Table 5.1)

The production of beef from live cattle increased by 1.1% in 2005 to reach 2,484 tonnes against 2,456 tonnes in 2004. Beef production from the slaughter of imported cattle went up by 4.0%, from 2,319 tonnes to 2,411 tonnes while local beef production (including live cattle from Rodrigues), which represented only 2.9% of total beef production, fell significantly by 46.7% from 137 tonnes to 73 tonnes. (Table 5.3)

In 2005 the production of goat meat and mutton was 111 tonnes, 3.8% higher than the 2004 figure of 107 tonnes. The share of local production, inclusive of imports from Rodrigues, was 22.9%. (Table 5.3)

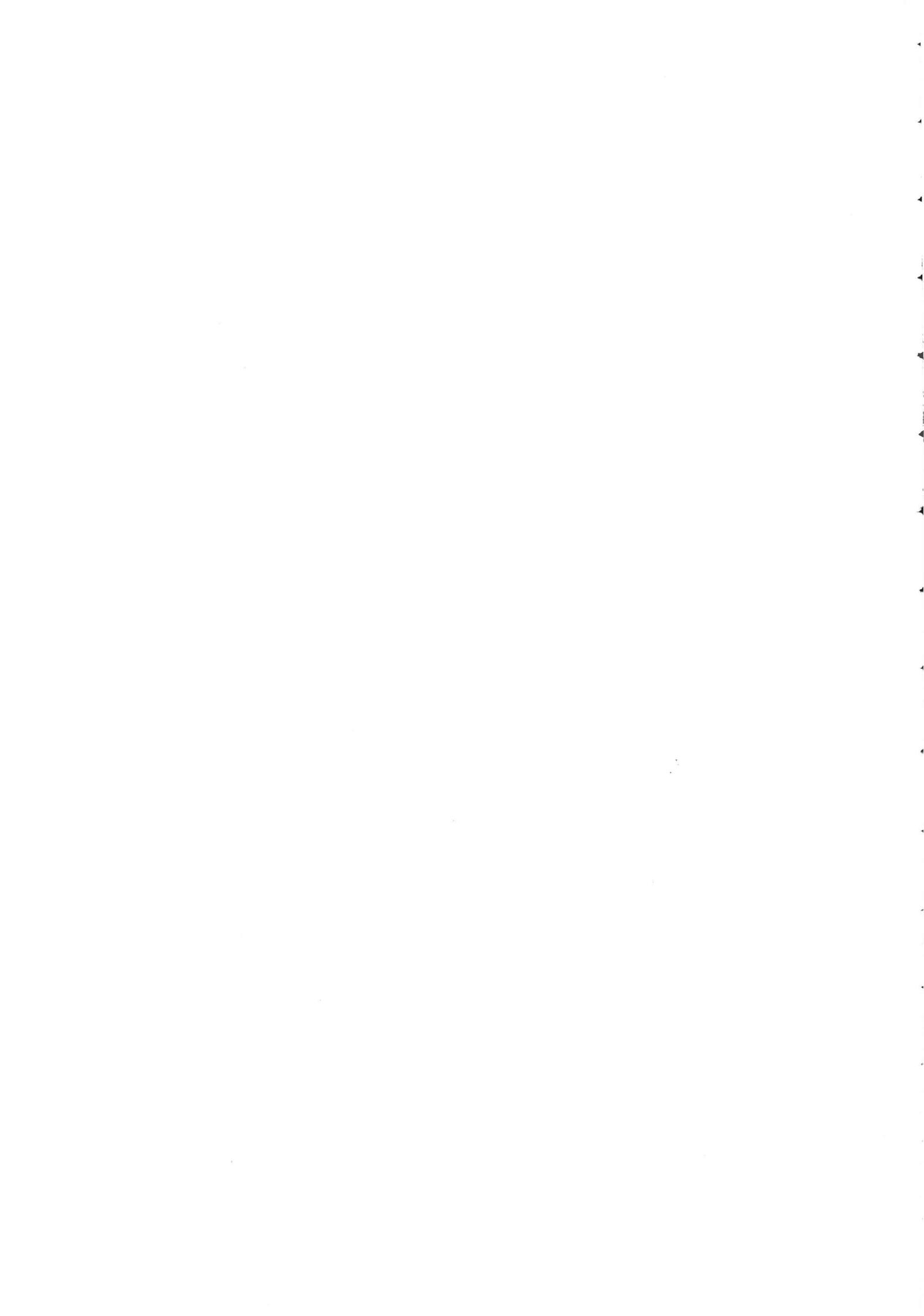
Production of pork declined by 4.6% from 743 tonnes in 2004 to 709 tonnes in 2005. (Table 5.3)

### **1.9 Fish**

In 2005 total fish production amounted to 8,982 tonnes, representing a drop of 4.8% over the previous year. Fresh coastal fish catch fell by 4.8% and other catch (tuna, bank, etc) by 4.1%. (Table 5.4)

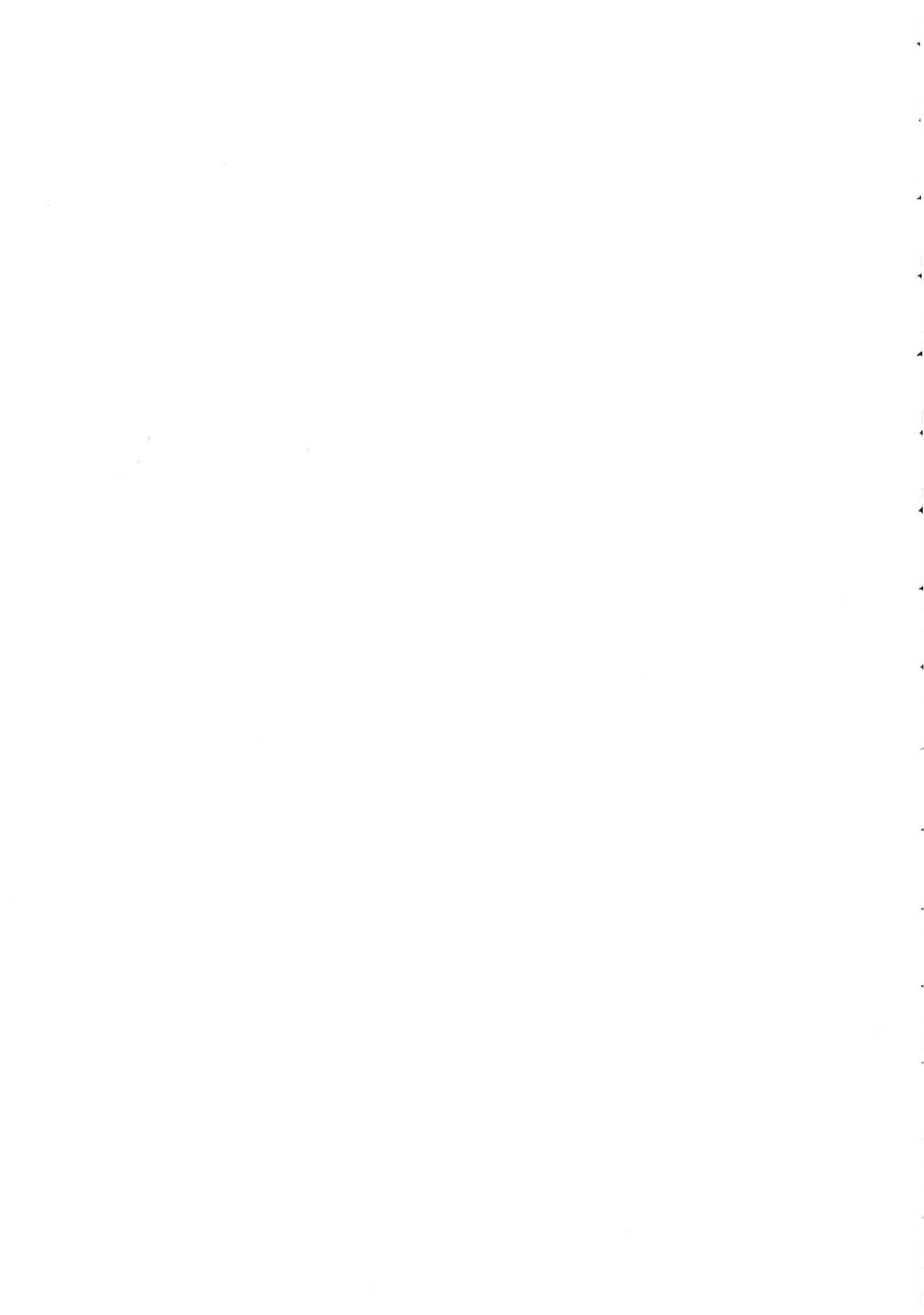
### **1.10 Producer Price Index-Agriculture (PPI-A)**

The PPI-A measures the average change in the selling prices which producers receive for agricultural products. In 2005 the index stood at 121.8, representing an increase of 8.0% over 2004. During the year, the producer prices of sugar cane went up by 7.7%. The other main changes in prices were: fresh vegetables (+24.1%), cattle (+17.5%), tobacco (+19.1%), flowers and ornamental plants (+9.3%), root crops (+8.4%), eggs (+4.2%), fruits (-11.7%), and poultry (-1.7%). (Table 7.2)



**SUMMARY TABLES**

**AGRICULTURAL SECTOR**



**Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2003 - 2005**

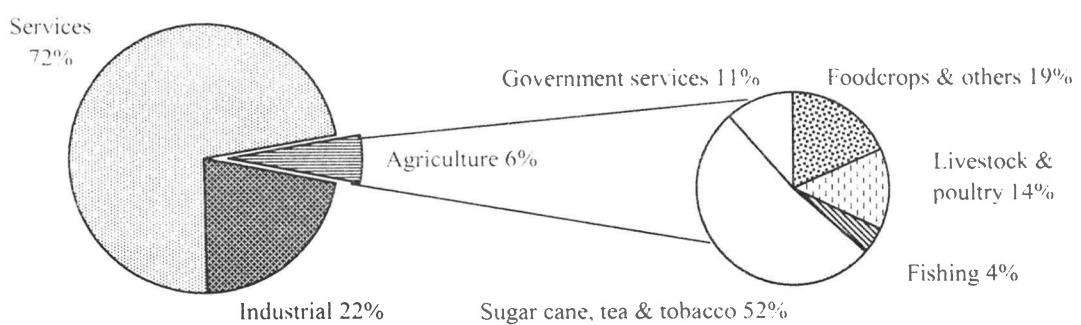
	Unit	2003 <sup>1</sup>	2004 <sup>1</sup>	2005
Gross Domestic Product (GDP), at market prices	Rs million	157,387	175,722	186,408
Gross Domestic Product (GDP), at basic prices	Rs million	137,581	152,550	163,231
Value added - agriculture, at basic prices	Rs million	8,727	9,664	9,448
of which sugar cane	Rs million	4,508	5,094	4,870
government services	Rs million	954	1,031	1,071
Share of agriculture in GDP at basic prices	%	6.3	6.3	5.8
Share of sugar cane in agriculture	%	51.7	52.7	51.5
Employment in agriculture	'000	49,5	49,0	49,0
Share of agriculture in total employment	%	9.9	9.7	9.7
Domestic fixed capital formation (GDFCF)	Rs million	35,554	38,003	39,574
GDFC in agriculture	Rs million	953	1,328	1,974
Share of investment in agriculture in total GDFCF	%	2.7	3.5	5.0
Annual growth rate of GDP at basic prices	%	+4.4	+4.7	+2.5
Annual growth rate of agriculture	%	+1.9	+6.0	-5.3
Annual growth rate of sugar cane	%	+3.7	+6.5	-9.2

<sup>1</sup>Official estimates

**Table 1.2 - Distribution of GDP at basic prices by industrial group, Republic of Mauritius, 2003-2005**

(Rs million)

Industrial group	2003		2004		2005	
	Value	%	Value	%	Value	%
Agriculture	8,727	6.3	9,664	6.3	9,448	5.8
Industrial <sup>1</sup>	33,074	24.0	35,549	23.3	35,452	21.7
Services <sup>2</sup>	95,780	69.7	107,337	70.4	118,331	72.5
<b>TOTAL</b>	<b>137,581</b>	<b>100.0</b>	<b>152,550</b>	<b>100.0</b>	<b>163,231</b>	<b>100.0</b>

<sup>1</sup> covers Mining & Quarrying, Manufacturing and Electricity & Water<sup>2</sup> includes Construction**Figure 1: Share of Agriculture in the economy, 2005**

**Table 1.3 - Production account of agriculture - Republic of Mauritius, 2003 - 2005**

	(Rs million)		
	2003	2004	2005
Gross output at basic prices	12,655.4	13,910.9	13,918.4
Intermediate consumption	3,928.9	4,246.9	4,470.2
Value added at basic prices	8,726.5	9,664.0	9,448.2
Taxes on production	63.7	78.1	91.7
Compensation of employees	3,544.0	3,717.0	3,846.0
Gross operating surplus	5,118.8	5,868.9	5,510.5

**Table 1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2003 - 2005**

Product group	2003	2004	2005
Industrial crops	4,593.7	5,182.5	4,949.8
Sugar cane	(4,508.1)	(5,094.0)	(4,870.5)
Tea (green leaf)	(61.2)	(63.8)	(58.4)
Tobacco leaf	(24.4)	(24.7)	(20.9)
Food crops	1,272.9	1,365.1	1,281.3
Fruits, flowers & forestry	280.6	295.3	227.4
Livestock and poultry products	1,041.3	1,136.4	1,283.1
Fishing	370.0	400.2	406.7
Government services	953.5	1,032.3	1,070.6
Other agricultural services and activities n.e.s	214.5	252.2	229.3
<b>Total Agriculture</b>	<b>8,726.5</b>	<b>9,664.0</b>	<b>9,448.2</b>

Table 1.5 - Agricultural production, growth rate (% increase over previous year), 2003 - 2005

Product group	2003	2004	2005
Sugar cane	+3.7	+6.5	-9.2
Other Agriculture, Forestry and Fishing <i>of which: Tea and Tobacco</i>	+0.1	+5.4	-1.0
<i>Foodcrops, fruits and flowers</i>	-6.0	+2.9	-10.5
<i>Livestock, poultry and derived products</i>	-1.9	+10.7	-9.6
<i>Fishing</i>	+6.0	+2.0	+0.7
<b>Annual growth rate of Agriculture (%)</b>	<b>+1.9</b>	<b>+6.0</b>	<b>-5.3</b>

**Table 1.6 - Agricultural crops: Area harvested and production, 2004 - 2005**

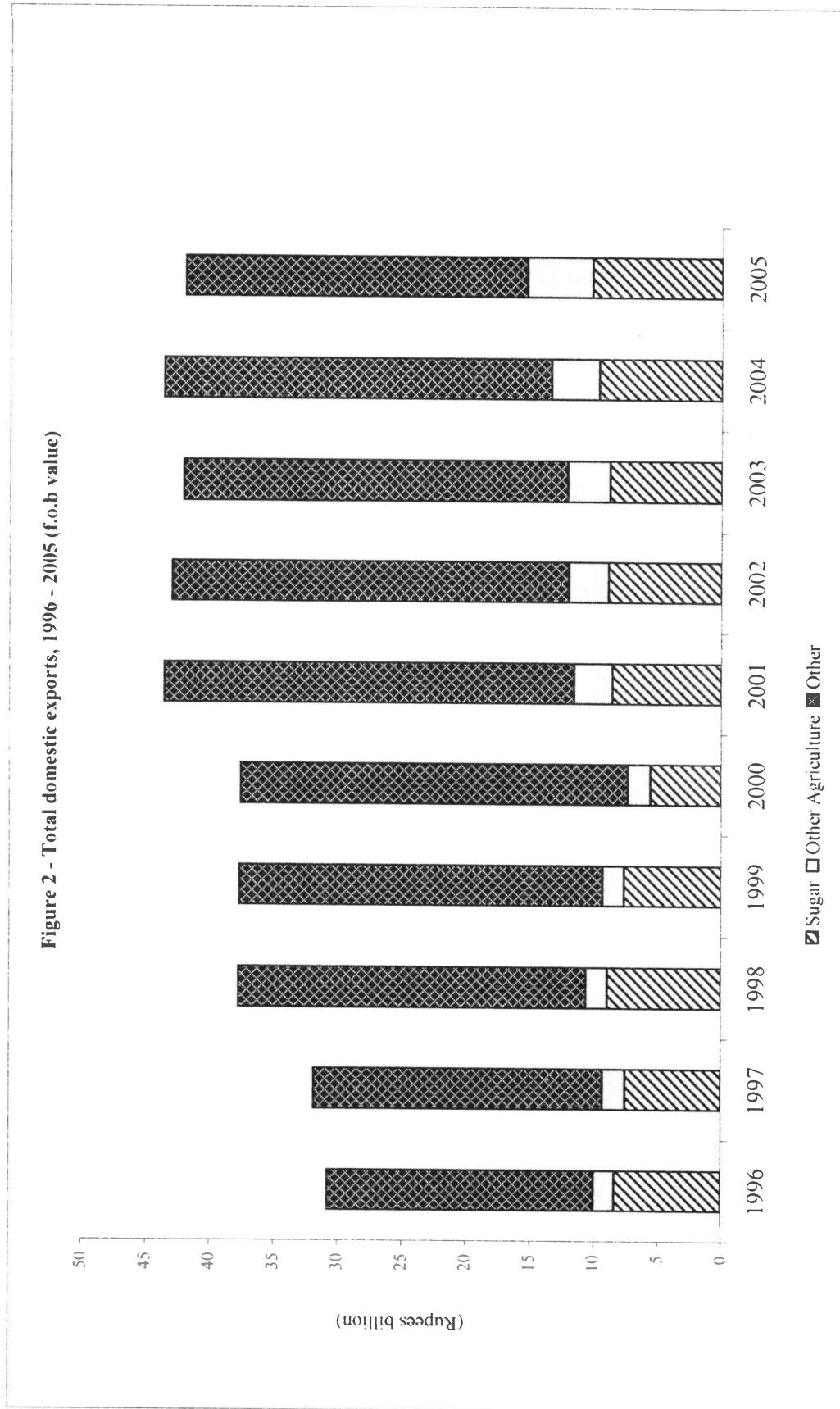
Crops	2004 <sup>1</sup>		2005 <sup>2</sup>	
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Sugar cane	69,698	5,280,370	68,351	4,984,058
Tea (green leaves)	674 <sup>3</sup>	7,229	670 <sup>3</sup>	6,798
Tobacco <sup>4</sup>	378	426	348	357
Foodcrops	7,553	111,633	6,901	96,782

<sup>1</sup> Revised<sup>2</sup> Provisional<sup>3</sup> Area under cultivation<sup>4</sup> Crop year (April - March)**Table 1.7 - Production of agro-industrial products, 2004-2005**

Agro-Industrial Products	Unit	2004 <sup>1</sup>	2005 <sup>2</sup>
Sugar	Tonnes	572,316	519,816
Tea (manufactured)	"	1,482	1,387
Beef <sup>3</sup>	"	2,456	2,484
Local including imports from Rodrigues	"	(137)	(73)
Imported	"	(2,319)	(2,411)
Goat meat and mutton <sup>3</sup>	"	107	111
Pork <sup>3</sup>	"	743	709
Poultry meat	"	33,000	33,000
Milk	'000 Litres	4,000	4,000
Fish <sup>4</sup>	Tonnes	9,430	8,982
Coastal	"	(1,993)	(1,897)
Other	"	(7,437)	(7,085)

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

Figure 2 - Total domestic exports, 1996 - 2005 (f.o.b value)



**Table 1.8 - Domestic exports of agricultural products, 2001 - 2005**

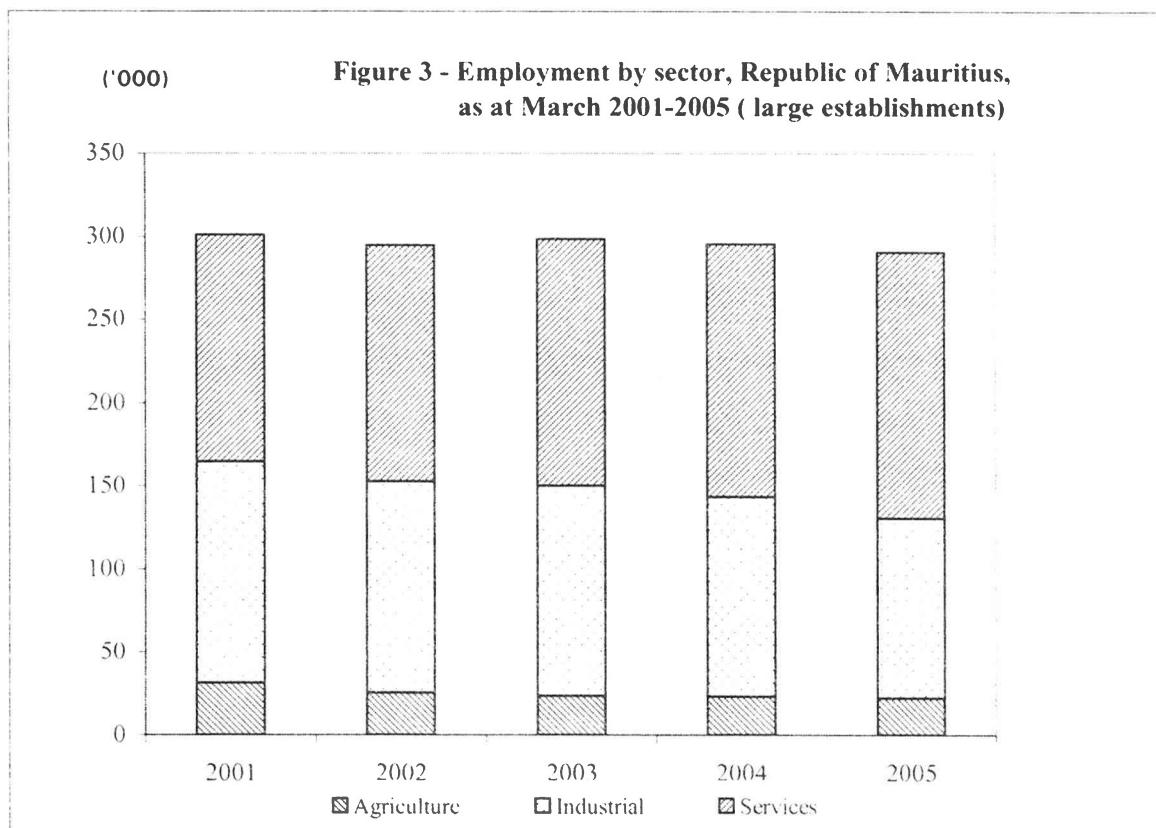
(f.o.b value in Rs million)

ITEM	2001	2002	2003	2004	2005
Sugar	8,557.2	8,869.2	8,775.2	9,631.4	10,181.2
Molasses	133.8	57.4	73.8	189.8	173.0
Tea	6.0	1.5	2.4	4.1	2.3
Fish and fish preparations	1,818.2	2,046.0	2,018.6	2,250.4	3,225.6
Vegetables and fruits	55.3	43.3	53.2	60.2	82.8
Cut flowers and foliage	138.7	118.2	111.3	99.8	100.7
Other agricultural and food products	847.2	849.3	1,040.6	1,144.9	1,521.5
<b>Total agricultural products</b>	<b>11,556.4</b>	<b>11,984.9</b>	<b>12,075.1</b>	<b>13,380.6</b>	<b>15,287.1</b>
<b>Total domestic exports</b>	<b>43,627.6</b>	<b>43,022.5</b>	<b>42,137.7</b>	<b>43,675.7</b>	<b>42,017.0</b>
<b>Exports of agricultural products as % of total domestic exports</b>	<b>26.5</b>	<b>27.9</b>	<b>28.7</b>	<b>30.6</b>	<b>36.4</b>

**Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)<sup>1</sup>, Republic of Mauritius, as at March 2001-2005**

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
2001	301,085	31,253	10.4	133,375	44.3	136,457	45.3
2002	294,641	25,258	8.6	127,236	43.2	142,147	48.2
2003	298,537	23,394	7.8	126,711	42.5	148,432	49.7
2004	295,417	23,111	7.8	120,197	40.7	152,109	51.5
2005	290,516	22,044	7.6	108,306	37.3	160,166	55.1

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



**Table 1.10 - Employment in the agricultural sector (large establishments), Republic of Mauritius, as at March 2001 - 2005**

Sector	2001	2002	2003	2004	2005
Sugar Cane <sup>1</sup>	23,534	17,615	15,540	14,822	13,803
Festates	(21,053)	(15,394)	(13,508)	(12,997)	(12,200)
Planters	(2,481)	(2,221)	(2,032)	(1,825)	(1,603)
Tea <sup>2</sup>	310	269	293	330	333
Tobacco <sup>3</sup>	288	204	198	183	165
Fishing <sup>4</sup>	728	750	738	985	974
Flowers <sup>4</sup>	491	465	463	455	451
Other agricultural activities <sup>4</sup>	5,902	5,955	6,162	6,336	6,318
<b>Total</b>	<b>31,253</b>	<b>25,258</b>	<b>23,394</b>	<b>23,111</b>	<b>22,044</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 variety only

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

Table 1.11 - Employment in the agricultural sector (large and small establishments), Republic of Mauritius, June 2004 &amp; June 2005

Sector	Large establishments			Small establishments			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>2004</b>									
Sugar cane	12,170	2,790	14,960	3,530	610	4,140	15,700	3,400	19,100
Tea	125	190	315	275	610	885	400	800	1,200
Fishing	820	60	880	3,480	1,640	5,120	4,300	1,700	6,000
Other agricultural activities	5,820	1,015	6,835	9,680	6,185	15,865	15,500	7,200	22,700
<b>TOTAL</b>	<b>18,935</b>	<b>4,055</b>	<b>22,990</b>	<b>16,965</b>	<b>9,045</b>	<b>26,010</b>	<b>35,900</b>	<b>13,100</b>	<b>49,000</b>
<b>2005</b>									
Sugar cane	11,820	2,630	14,450	3,480	670	4,150	15,300	3,300	18,600
Tea	115	210	325	285	590	875	400	800	1,200
Fishing	910	60	970	3,390	1,720	5,110	4,300	1,780	6,080
Other agricultural activities	5,950	950	6,900	8,750	7,470	16,220	14,700	8,420	23,120
<b>TOTAL</b>	<b>18,795</b>	<b>3,850</b>	<b>22,645</b>	<b>15,905</b>	<b>10,450</b>	<b>26,355</b>	<b>34,700</b>	<b>14,300</b>	<b>49,000</b>

# **SUGAR INDUSTRY**

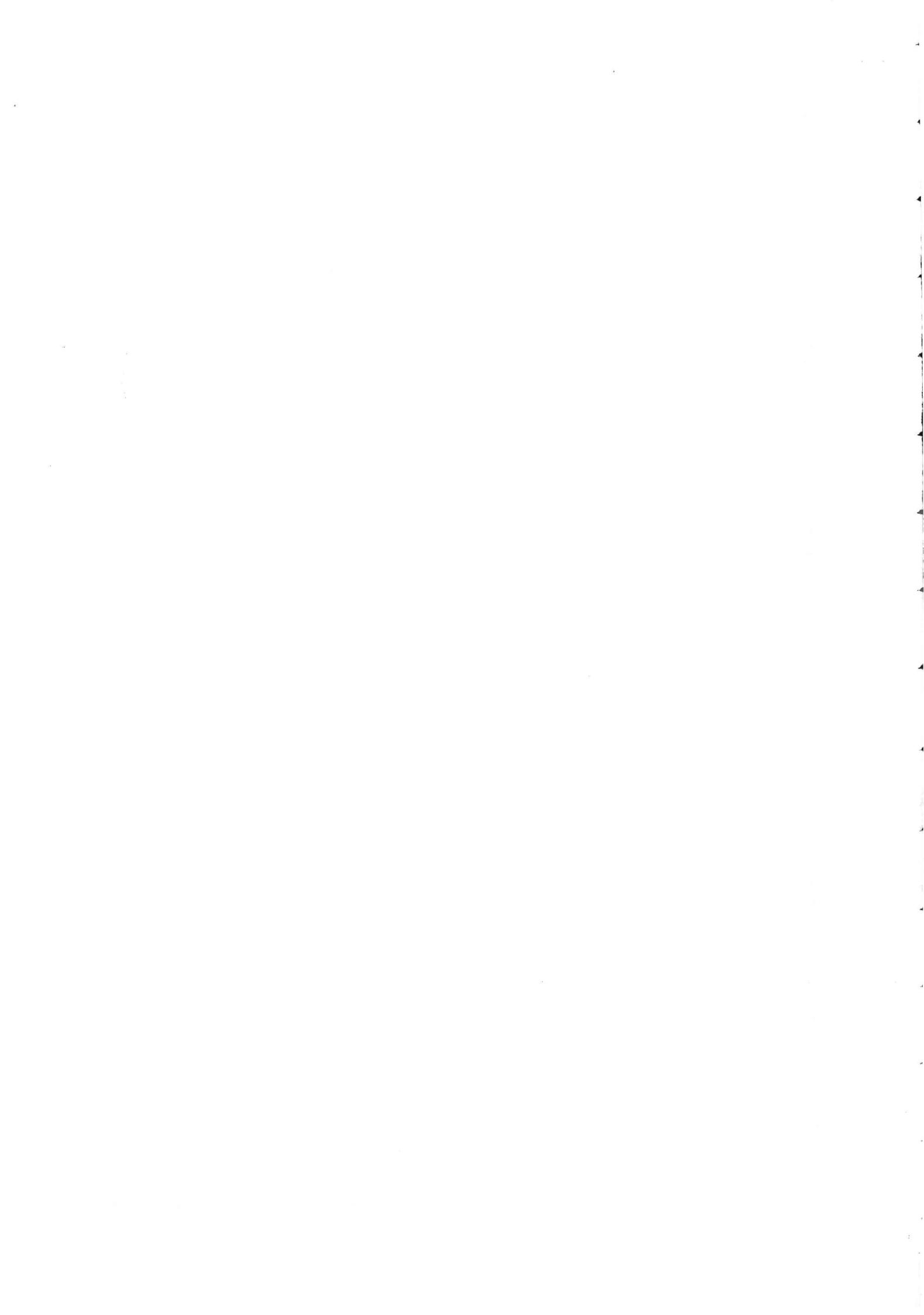


Table 2.1 - Production account of the sugar industry, 2002

(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	5,497.9	1,584.3	3,913.6	17.6	1,617.0	2,279.0
Manufacturing - Sugar Milling	8317.9 <sup>1</sup>	7,047.9 <sup>1</sup>	1,270.0	-	485.0	785.0
Electricity - production of electricity <sup>2</sup> (Bagasse cum coal)	1,287.0	581.0	706.0	-	48.0	658.0
Transport <sup>3</sup>	610.0	190.0	420.0	-	187.0	233.0
Distribution	43.0	8.0	35.0	-	19.0	16.0
<b>TOTAL</b>	<b>15,755.8</b>	<b>9,411.2</b>	<b>6,344.6</b>	<b>17.6</b>	<b>2,356.0</b>	<b>3,971.0</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, 2003**

(Rs million)

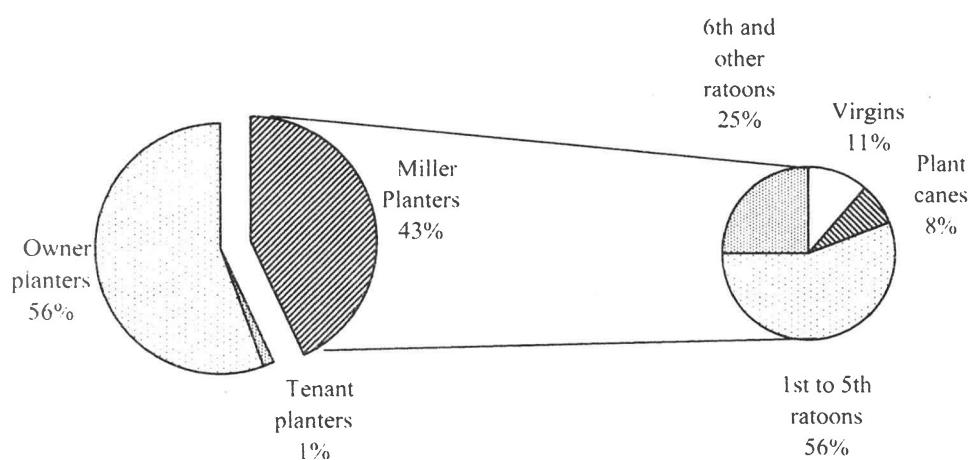
<b>Industrial activity</b>	<b>Gross output at basic prices</b>	<b>Intermediate consumption</b>	<b>Value added at basic prices</b>	<b>Taxes on production</b>	<b>Compensation of employees</b>	<b>Gross operating surplus</b>
Agriculture - Sugar cane	6,335.5	1,827.4	4,508.1	19.4	2,024.0	2,464.7
Manufacturing - Sugar Milling	9,349.9	7,990.5 <sup>1</sup>	1,359.4	-	514.0	845.4
Electricity - production of electricity <sup>2</sup> (Bagasse cum coal)	1,305.8	599.2	706.6	-	47.9	658.7
Transport <sup>3</sup>	629.0	194.0	435.0	3.4	180.0	251.6
Distribution	46.0	8.7	37.3	-	19.7	17.6
<b>TOTAL</b>	<b>17,666.2</b>	<b>10,619.8</b>	<b>7,046.4</b>	<b>22.8</b>	<b>2,785.6</b>	<b>4,238.0</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

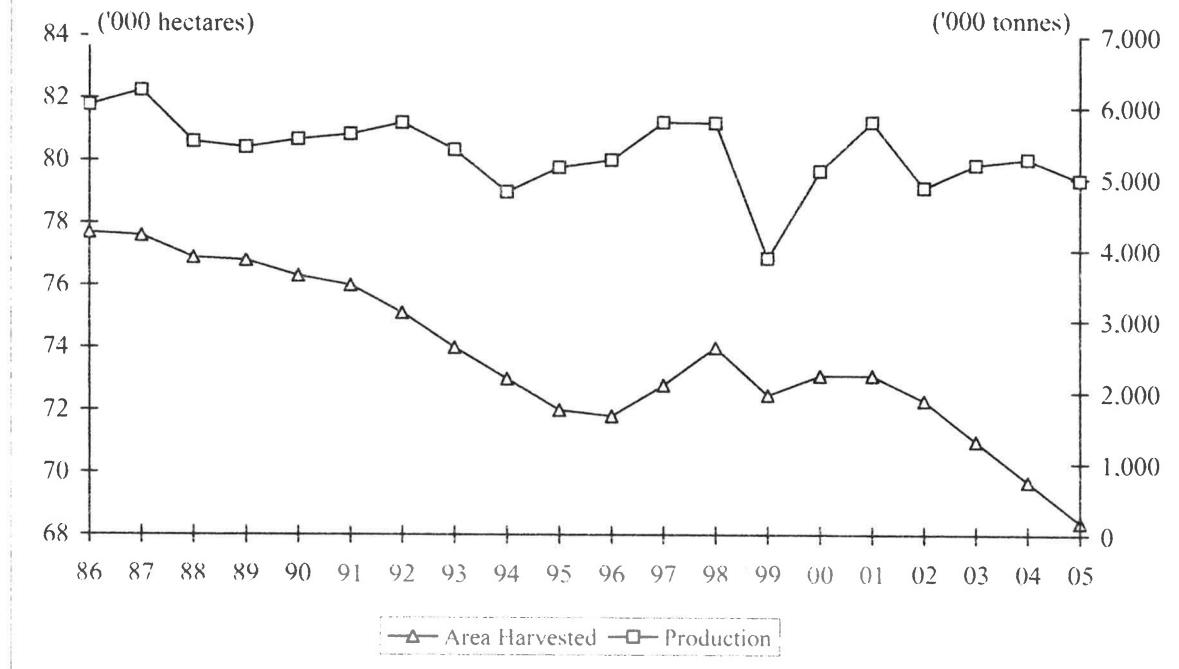
**Table 2.3 - Area under sugar cane cultivation, 2004 - 2005 (as at 30th June)**

(Hectares)

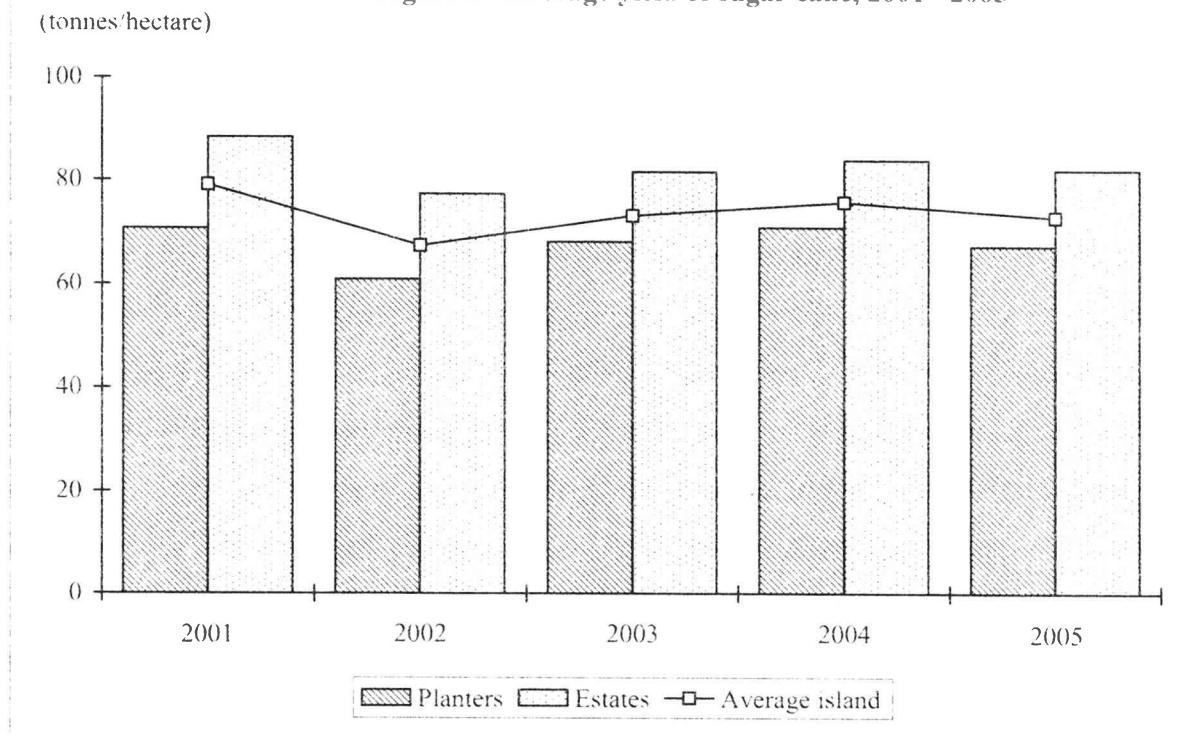
	2004	2005
<b>(i) Miller - Planters</b>	<b>31,076</b>	<b>30,842</b>
- Plant canes	2,561	2,415
- Virgins	3,232	3,527
- Ratoons:		
1st to 5th ratoon	17,424	17,169
6th and other ratoons	7,859	7,732
<b>(ii) Owner - Planters</b>	<b>40,864</b>	<b>39,686</b>
<b>(iii) Tenant - Planters</b>	<b>1,015</b>	<b>1,055</b>
<b>Total</b>	<b>72,955</b>	<b>71,583</b>

**Figure 4 - Area under sugar cane cultivation****(as at 30th June 2005)**

**Figure 5 - Area harvested and production, 1986 - 2005  
(sugar cane)**



**Figure 6 - Average yield of sugar cane, 2001 - 2005**



**Table 2.4 - Area harvested, cane production, cane yield for estates, metayers and owner planters, 1996 - 2005**

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
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	38,231	72,546	2,203	43	1,636	3,882	60.3	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
2004	28,022	1,013	40,664	69,698	2,350	49	2,882	5,280	83.9	47.9	70.9	75.8
2005	27,699	1,039	39,612	68,351	2,270	50	2,664	4,984	82.0	47.8	67.3	72.9

Revised

**Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region, 2004-2005**

Year	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>2004</b>												
North	3,019	-	12,854	<b>15,874</b>	252,125	-	1,030,986	<b>1,283,111</b>	83.5	-	80.2	<b>80.8</b>
South	9,942	613	11,824	<b>22,378</b>	879,960	24,990	814,202	<b>1,719,152</b>	88.5	40.8	68.9	<b>76.8</b>
East	8,585	399	9,296	<b>18,280</b>	686,828	23,550	621,022	<b>1,331,401</b>	80.0	59.0	66.8	<b>72.8</b>
West	3,970	-	1,766	<b>5,736</b>	354,876	-	142,038	<b>496,914</b>	89.4	-	80.4	<b>86.6</b>
Centre	2,506	-	4,924	<b>7,430</b>	176,533	-	273,258	<b>449,791</b>	70.4	-	55.5	<b>60.5</b>
<b>Total</b>	<b>28,022</b>	<b>1,013</b>	<b>40,664</b>	<b>69,698</b>	<b>2,350,322</b>	<b>48,540</b>	<b>2,881,507</b>	<b>5,280,370</b>	<b>83.9</b>	<b>47.9</b>	<b>70.9</b>	<b>75.8</b>
<b>2005</b>												
North	2,973	-	12,716	<b>15,689</b>	224,622	-	864,321	<b>1,088,943</b>	75.6	-	68.0	<b>69.4</b>
South	9,775	609	11,657	<b>22,042</b>	854,701	25,813	830,553	<b>1,711,067</b>	87.4	42.4	71.2	<b>77.6</b>
East	8,638	430	9,142	<b>18,211</b>	672,940	23,829	590,909	<b>1,287,678</b>	77.9	55.4	64.6	<b>70.7</b>
West	3,735	-	1,686	<b>5,421</b>	337,192	-	126,734	<b>463,926</b>	90.3	-	75.2	<b>85.6</b>
Centre	2,577	-	4,411	<b>6,988</b>	180,550	-	251,894	<b>432,444</b>	70.1	-	57.1	<b>61.9</b>
<b>Total</b>	<b>27,699</b>	<b>1,039</b>	<b>39,612</b>	<b>68,351</b>	<b>2,270,005</b>	<b>49,642</b>	<b>2,664,411</b>	<b>4,984,058</b>	<b>82.0</b>	<b>47.8</b>	<b>67.3</b>	<b>72.9</b>

**Table 2.6 - Sugar crop 2004 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>15,874</b>	<b>1,283,111</b>	<b>80.8</b>	<b>138,082</b>
Belle Vue	10,281	848,516	82.5	91,663
Mon Loisir	5,593	434,595	77.7	46,419
<b>South</b>	<b>22,379</b>	<b>1,719,152</b>	<b>76.8</b>	<b>183,414</b>
Mon Tresor/Mon Desert	4,064	316,641	77.9	35,096
Riche en Eau	4,202	338,919	80.7	36,669
St. Felix	2,863	181,277	63.3	18,442
Savannah	5,986	455,942	76.2	47,980
Union St. Aubin	5,264	426,373	81.0	45,227
<b>East</b>	<b>18,280</b>	<b>1,331,401</b>	<b>72.8</b>	<b>146,402</b>
Beau Champ	9,196	719,531	78.2	77,916
Fuel	9,084	611,869	67.4	68,486
<b>West</b>	<b>5,736</b>	<b>496,915</b>	<b>86.6</b>	<b>56,754</b>
Medine	5,736	496,915	86.6	56,754
<b>Centre</b>	<b>7,430</b>	<b>449,791</b>	<b>60.5</b>	<b>47,665</b>
Mon Desert Alma	7,430	449,791	60.5	47,665
<b>Total Island</b>	<b>69,698</b>	<b>5,280,370</b>	<b>75.8</b>	<b>572,316</b>

**Table 2.7 - Sugar crop 2005 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>15,689</b>	<b>1,088,943</b>	<b>69.4</b>	<b>114,503</b>
Belle Vue	10,146	714,160	70.4	75,604
Mon Loisir	5,543	374,783	67.6	38,899
<b>South</b>	<b>22,042</b>	<b>1,711,067</b>	<b>77.6</b>	<b>172,572</b>
Mon Tresor/Mon Desert	4,038	321,665	79.7	32,522
Riche en Eau	4,232	334,805	79.1	34,584
St. Felix	2,697	187,936	69.7	18,598
Savannah	5,873	442,073	75.3	45,286
Union St. Aubin	5,202	424,588	81.6	41,582
<b>East</b>	<b>18,211</b>	<b>1,287,678</b>	<b>70.7</b>	<b>136,942</b>
Beau Champ	9,168	668,172	72.9	70,843
Fuel	9,043	619,506	68.5	66,099
<b>West</b>	<b>5,421</b>	<b>463,926</b>	<b>85.6</b>	<b>51,190</b>
Medine	5,421	463,926	85.6	51,190
<b>Centre</b>	<b>6,988</b>	<b>432,444</b>	<b>61.9</b>	<b>44,609</b>
Mon Desert Alma	6,988	432,444	61.9	44,609
<b>Total Island</b>	<b>68,351</b>	<b>4,984,058</b>	<b>72.9</b>	<b>519,816</b>

Table 2.8 - Distribution of owner and tenant planters by size of plantation, 2004 - 2005

Size (hectares)	2004						2005						
	Owner planters			Tenant planters			Total			Owner planters			
	Number	Hectares harvested	Number harvested	Number	Hectares harvested	Number harvested	Number	Hectares harvested	Number harvested	Number	Hectares harvested	Total	
Up to 0.250	8,032	1,209	46	8	8,078	1,217	7,601	1,212	39	6	7,640	1,218	
0.251 - 0.500	6,659	2,499	73	28	6,732	2,527	6,603	2,572	72	29	6,675	2,601	
0.501 - 1.000	6,837	5,017	195	141	7,032	5,158	6,710	5,109	188	137	6,898	5,246	
1.001 - 2,000	3,439	4,791	192	270	3,631	5,061	3,263	4,545	182	261	3,445	4,816	
2,001 - 5,000	1,814	5,299	132	407	1,946	5,706	1,820	5,309	138	413	1,958	5,722	
5,001 - 10,000	340	2,338	15	94	355	2,432	306	2,098	18	117	324	2,215	
10,001 - 25,000	-	102	1,463	5	64	107	1,527	92	1,286	6	76	98	1,362
25,001 - 50,000	13	395	-	-	13	395	14	433	-	-	14	433	
50,001 - 100,000	16	1,243	-	-	16	1,243	17	1,273	-	-	17	1,273	
100,001 - 200,000	10	1,406	-	-	10	1,406	9	1,332	-	-	9	1,332	
200,001 and over	22	15,005	-	-	22	15,005	21	14,443	-	-	21	14,443	
<b>Total</b>	<b>27,284</b>	<b>40,664</b>	<b>658</b>	<b>1,013</b>	<b>27,942</b>	<b>41,677</b>	<b>26,456</b>	<b>39,612</b>	<b>643</b>	<b>1,039</b>	<b>27,099</b>	<b>40,651</b>	

Figure 7 - Average extraction rate of sugar, 1996 - 2005

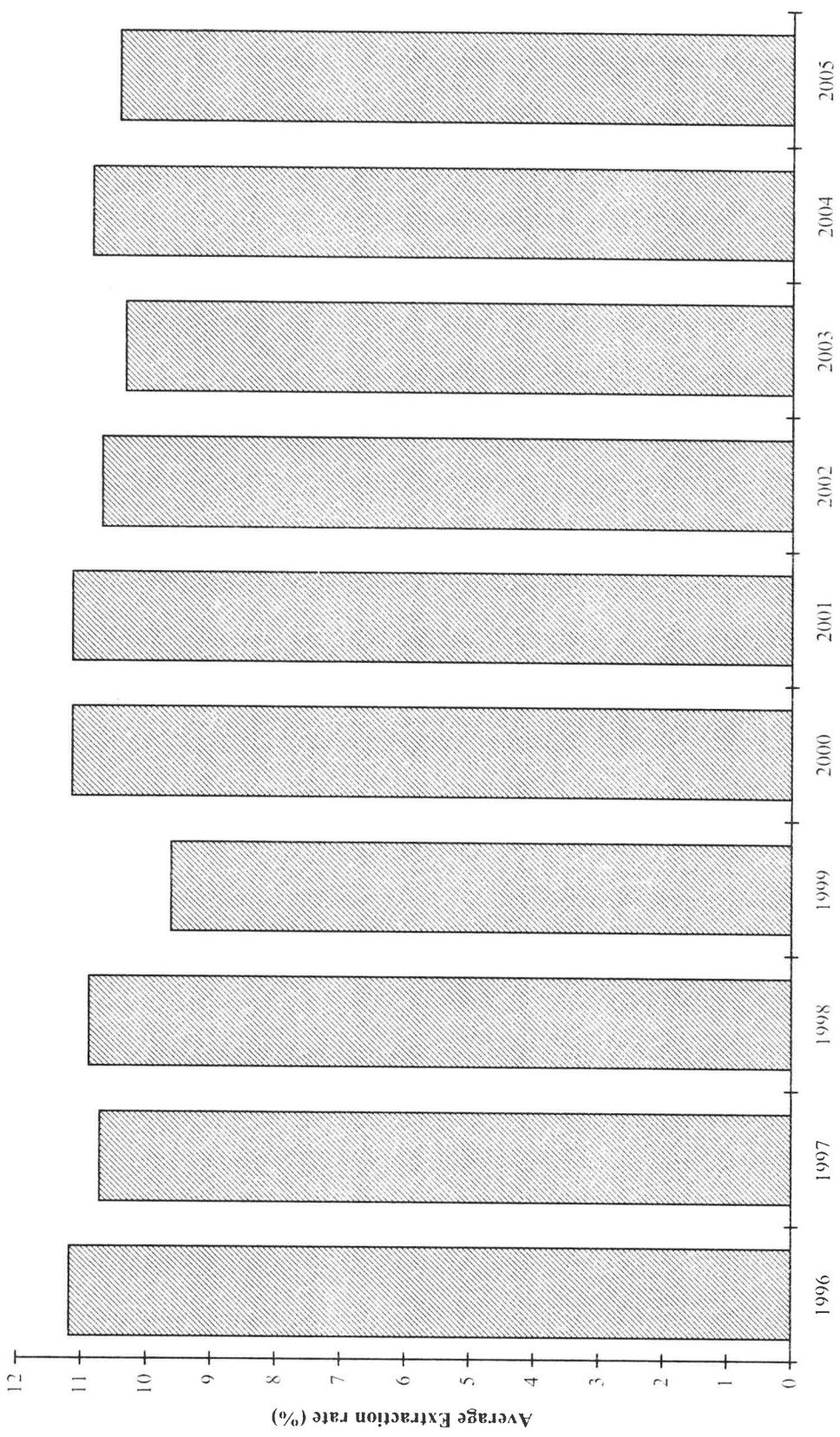


Table 2.9 - Production of sugar, molasses and scum, 1996 - 2005

Year	SUGAR						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				
1996	7,359	581,096	588,455	11.18	8.94	8.20	98.5
1997	5,296	615,293	620,589	10.73	9.33	8.53	98.5
1998	4,346	624,242	628,588	10.88	9.26	8.43	98.5
1999	2,386	370,908	373,294	9.62	10.36	5.16	98.5
2000	3,061	566,228	569,289	11.15	8.98	7.79	98.5
2001	22,676	622,922	645,597	11.15	8.97	8.82	98.5
2002	7,091	513,796	520,887	10.70	9.35	7.21	98.5
2003	547	536,608	537,155	10.34	9.68	7.57	98.5
2004	-	572,316	572,316	10.85	9.23	8.21	98.5
2005	1,537	518,279	519,816	10.44	9.59	7.61	98.5

Table 2.10 - Supply and disposal of sugar, 1996 - 2005

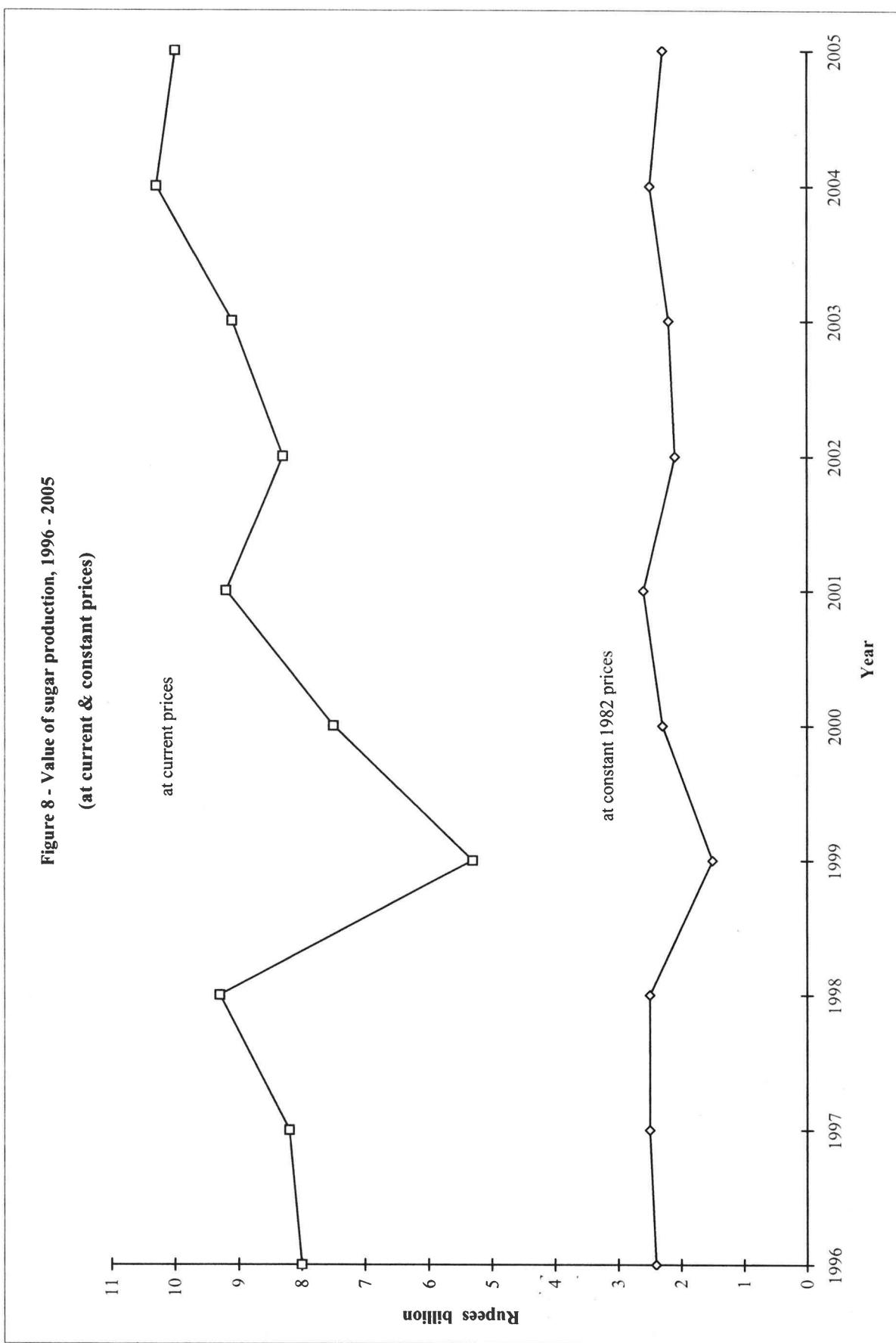
(000 tonnes tel quel)

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
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
2004	163.4	572.3	42.0	777.8	551.0	40.0	-0.9	185.9
2005	185.9	519.8	38.4	744.1	539.4	39.4	-0.1	165.1

**Table 2.11 - Monthly supply and disposal of sugar, 2005**

(000 tonnes tel quel)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	185.9	-	-	185.9	31.6	2.1	-	152.2
February	152.2	-	3.1	155.2	31.9	3.1	-	120.2
March	120.2	-	2.0	122.2	58.1	3.6	-	60.5
April	60.5	-	4.6	65.1	5.2	3.4	-	56.5
May	56.5	-	2.2	58.7	34.7	3.3	-	20.7
June	20.7	23.4	4.0	48.1	4.7	3.2	- 0.1	40.1
July	40.1	81.9	4.1	126.1	82.9	3.0	-	40.3
August	40.3	116.9	4.2	161.4	76.8	3.3	-	81.3
September	81.3	112.4	2.6	196.3	62.7	3.1	-	130.5
October	130.5	110.0	4.5	245.0	32.2	3.4	-	209.4
November	209.4	70.2	1.5	281.1	60.7	3.7	-	216.7
December	216.7	5.1	5.7	227.4	57.9	4.3	-	165.1
<b>Total</b>	<b>185.9</b>	<b>519.8</b>	<b>38.4</b>	<b>744.1</b>	<b>539.4</b>	<b>39.4</b>	<b>- 0.1</b>	<b>165.1</b>



**Table 2.12 - Sugar sales and revenue, crop year, 1995/96 - 2005/06**

Crop year	Production		Exports		Local sales	
	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)
<b>1995/96</b>	539.5	6,953.2	535.5	6,937.2	2.7	16.0
<b>1996/97</b>	588.5	8,023.3	584.9	8,010.2	2.6	13.1
<b>1997/98</b>	620.1	8,248.9	616.5	8,229.0	3.6	19.9
<b>1998/99</b>	628.5	9,229.6	624.9	9,211.2	3.6	18.4
<b>1999/00</b>	373.3	5,336.8	373.3	5,336.8	-	-
<b>2000/01</b>	569.3	7,504.4	568.6	7,500.7	0.7	3.7
<b>2001/02</b>	645.6	9,201.0	620.0	9,057.0	25.6	144.0
<b>2002/03</b>	520.9	8,301.6	509.8	8,246.6	10.3	55.0
<b>2003/04</b>	537.2	9,120.4	535.7	9,118.4	0.5	2.0
<b>2004/05<sup>4</sup></b>	572.3	10,352.5	572.1	10,351.7	0.1	0.8
<b>2005/06</b>	519.8	10,466.1	519.4	10,464.4	0.2	1.7

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
4. Revised

Source: Mauritius Sugar Syndicate

Figure 9 - Average export price of sugar, 1998 - 2005  
(by main markets)

Rs '000/tonne

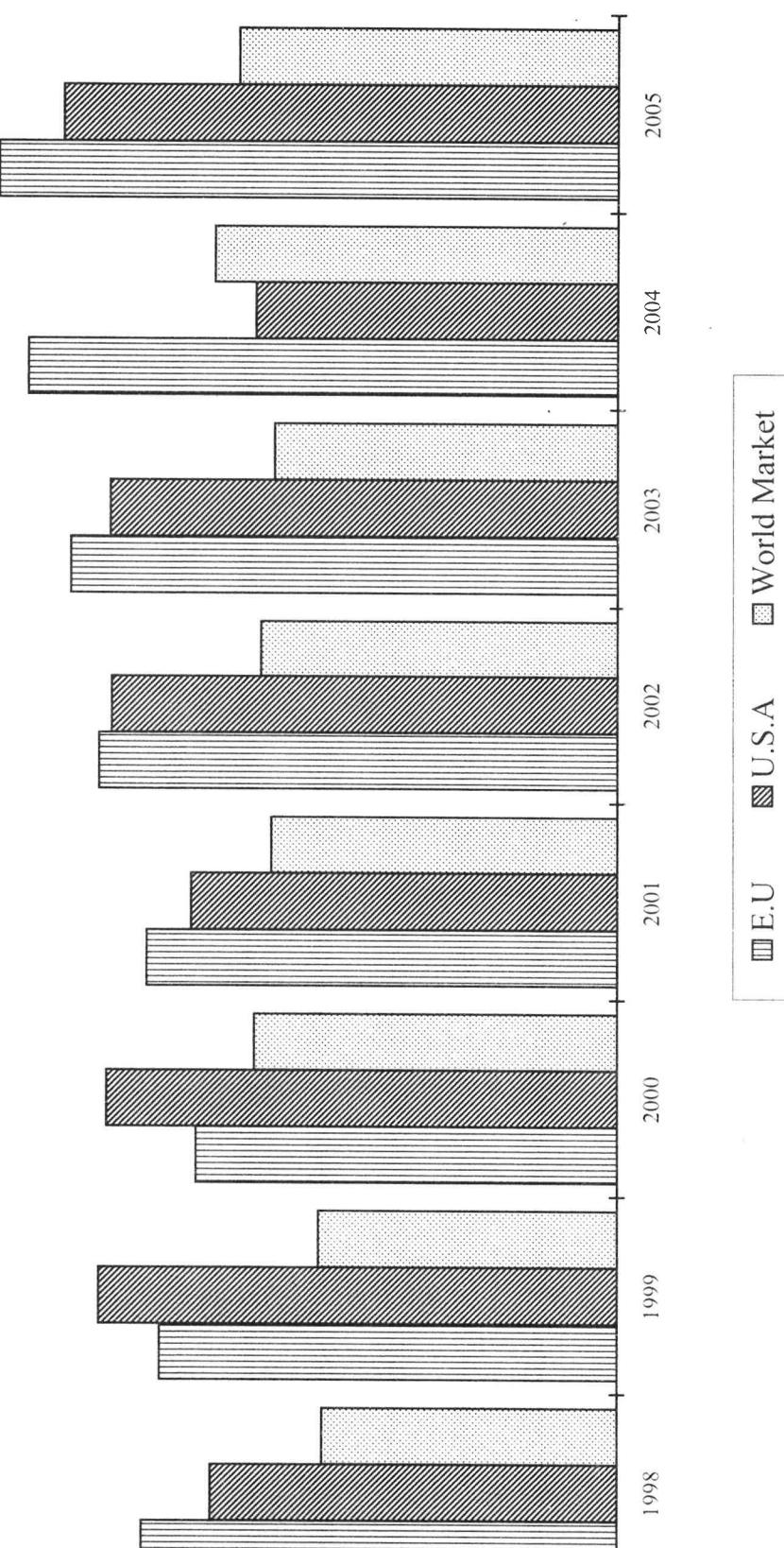
20

15

10

5

0



E.U.      U.S.A.      World Market

**Table 2.13 - Sugar exports<sup>1</sup> by main markets, crop year: 2002/2003 - 2005/2006**

<b>Markets</b>	<b>2002/2003</b>				<b>2003/2004</b>				<b>2004/2005</b>				<b>2005/2006<sup>2</sup></b>			
	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)										
<b>European Union</b>	<b>502</b>	<b>8,146</b>	<b>16,183</b>	<b>527</b>	<b>9,005</b>	<b>17,064</b>	<b>543</b>	<b>10,011</b>	<b>18,396</b>	<b>501</b>	<b>10,179</b>	<b>20,273</b>				
Sugar Protocol	498	8,083	16,190	498	8,570	17,178	526	9,734	18,454	487	9,930	20,331				
Special Preferential Sugar	4	63	15,341	29	435	15,112	17	277	16,566	14	249	18,194				
U.S.A	2	31	15,783	2	38	15,837	22	247	11,308	7	134	17,474				
<b>World market</b>	<b>6</b>	<b>69</b>	<b>11,145</b>	<b>7</b>	<b>75</b>	<b>10,721</b>	<b>7</b>	<b>93</b>	<b>12,580</b>	<b>11</b>	<b>152</b>	<b>13,812</b>				
<b>Total</b>	<b>510</b>	<b>8,247</b>	<b>16,120</b>	<b>536</b>	<b>9,118</b>	<b>16,976</b>	<b>572</b>	<b>10,351</b>	<b>18,051</b>	<b>519</b>	<b>10,464</b>	<b>20,095</b>				

<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, 2001 - 2005**

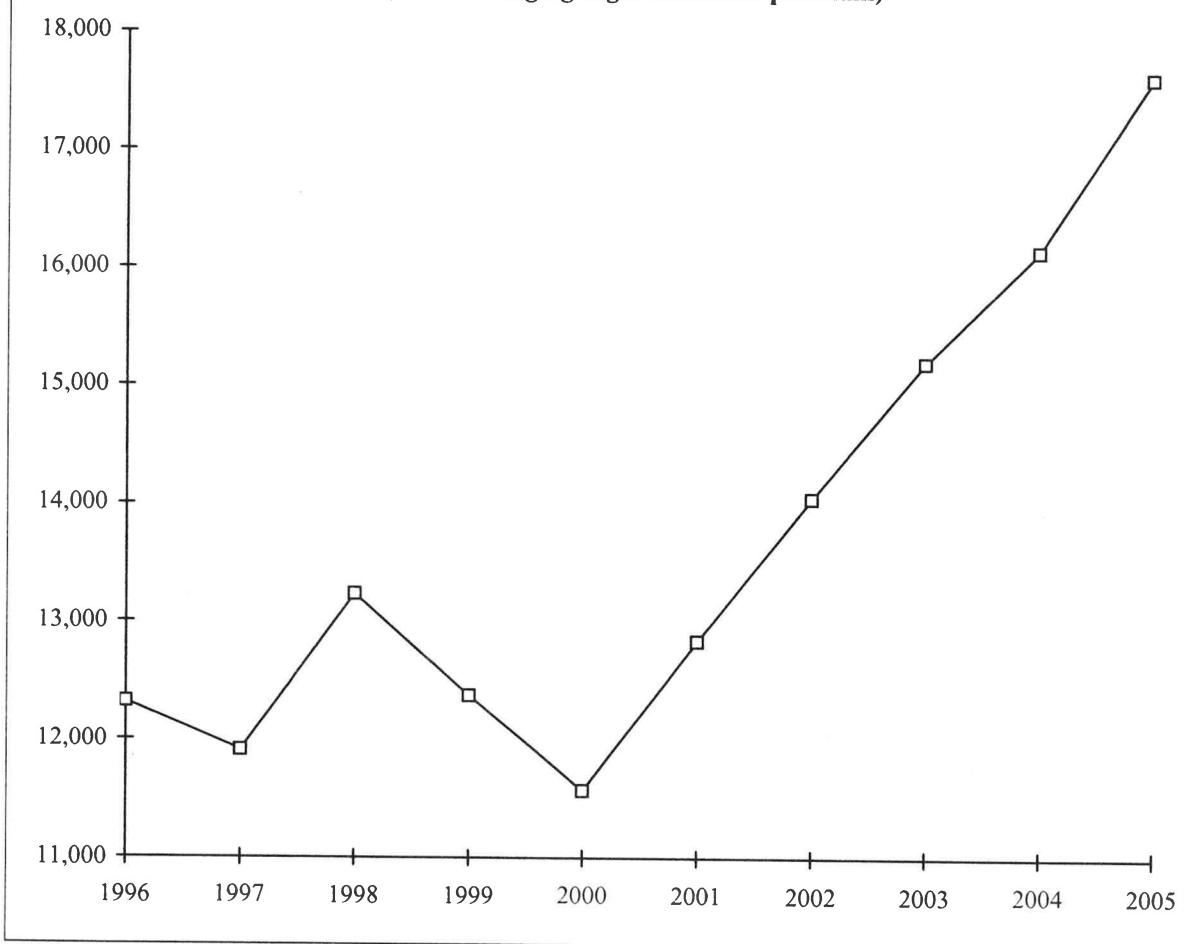
(Rupees/tonne of sugar basis 98.5° polarisation)

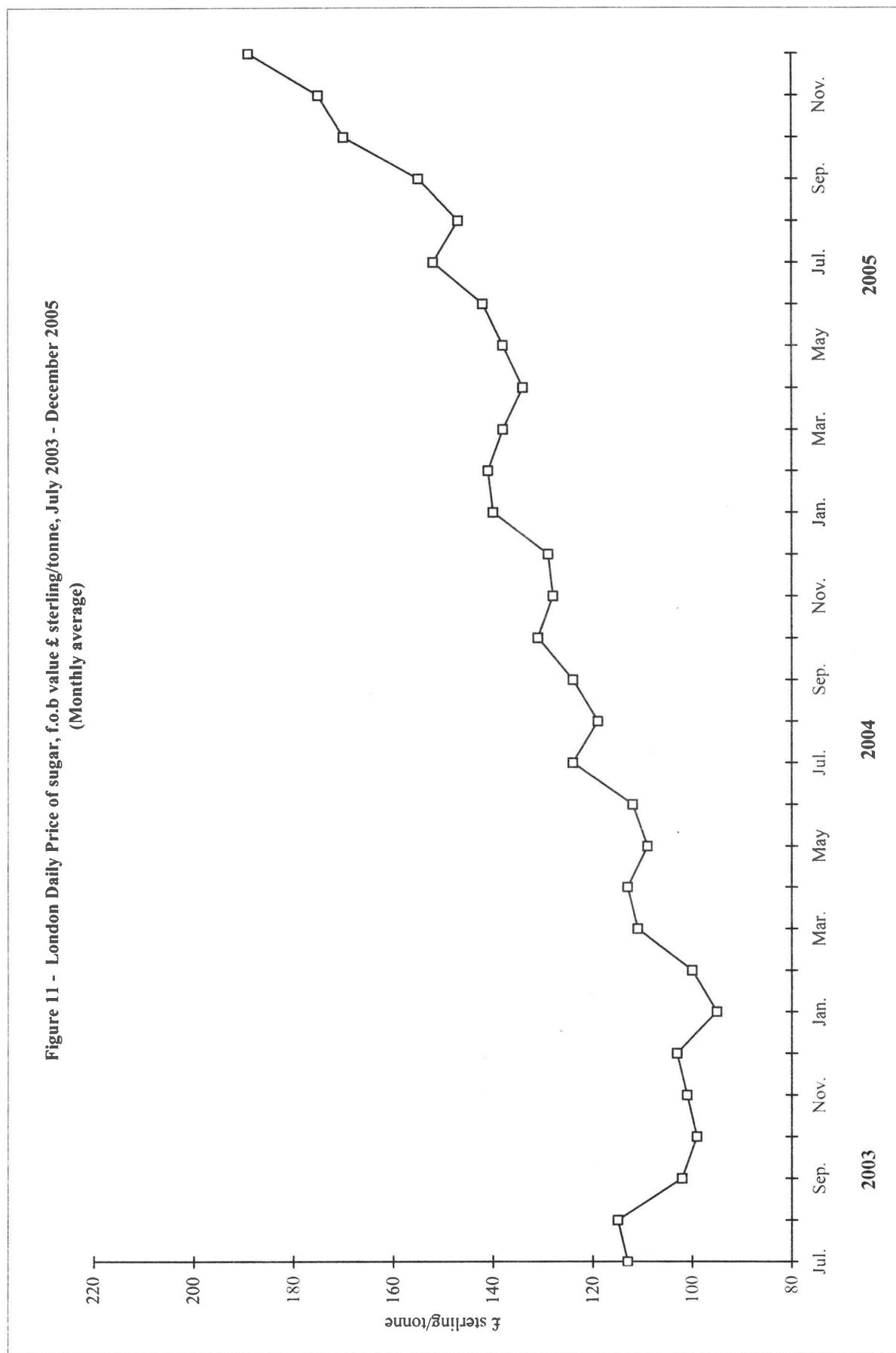
	2001	2002	2003	2004	2005
<b>Price paid to all producers</b>	<b>12,835</b>	<b>14,047</b>	<b>15,200</b>	<b>16,150</b>	<b>17,626</b>
<b>Index (Base 1997 = 100)</b>	<b>107.8</b>	<b>117.9</b>	<b>127.6</b>	<b>135.6</b>	<b>148.0</b>
<b>Annual growth rate of earnings of sugar production (%)</b>	<b>+10.9</b>	<b>+9.4</b>	<b>+8.2</b>	<b>+6.3</b>	<b>+9.1</b>

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

Source: Mauritius Sugar Syndicate

**Figure 10 - Average ex-syndicate price of sugar, 1996 - 2005  
(before charging sugar insurance premium)**





**Table 2.15 - Monthly average price of sugar at f.o.b value (London daily price), 1996 - 2005**

(£ Sterling/tonne)

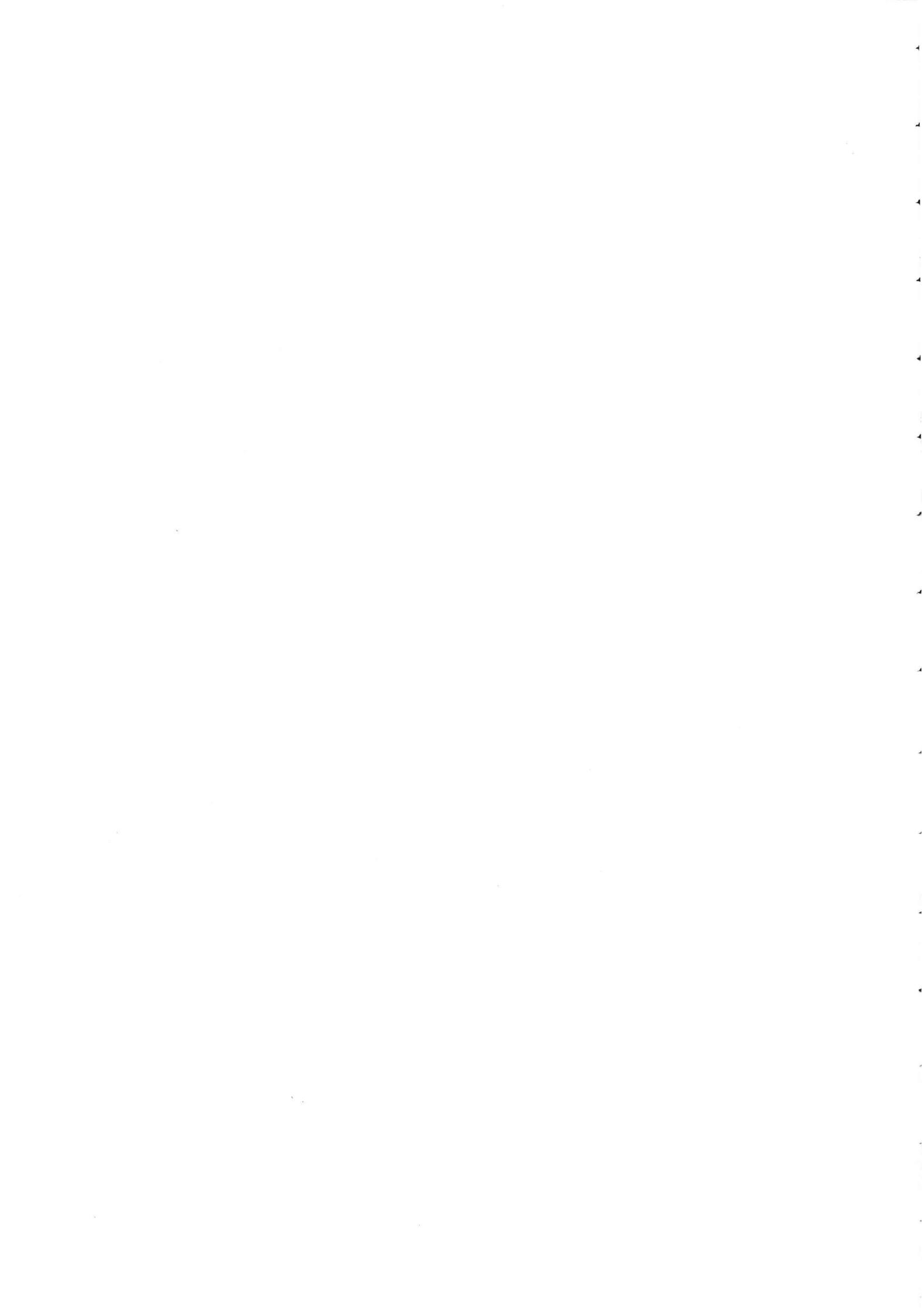
Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1992 = 100
1996	207	197	208	196	187	195	203	199	190	172	158	158	189	121
1997	158	162	170	169	166	169	164	177	172	170	172	177	169	108
1998	171	158	144	141	139	121	129	128	106	108	119	119	132	84
1999	120	104	95	88	93	97	90	93	104	104	104	98	99	63
2000	90	87	86	98	116	137	160	170	170	178	171	167	136	87
2001	170	166	157	151	164	159	153	140	135	117	134	136	148	95
2002	133	118	120	121	107	97	105	105	113	123	125	126	116	74
2003	121	139	132	127	118	109	113	115	102	99	101	103	115	74
2004	95	100	111	113	109	112	124	119	124	131	130	129	116	75
2005	140	141	138	134	138	142	152	147	155	170	175	189	152	98

Source: Mauritius Sugar Syndicate

**Table 2.16- Employment by sugar estates and large sugar cane planters<sup>1</sup> and by sex, 2002 - 2005 (last Thursday of March)**

SEX	March 2002			March 2003			March 2004			March 2005		
	Estate	Planters	Total									
Male	12,135	1,318	13,453	11,312	1,187	12,499	10,955	1,080	12,035	10,281	965	11,246
Female	3,259	903	4,162	2,196	845	3,041	2,042	745	2,787	1,919	638	2,557
<b>Total</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>	<b>12,997</b>	<b>1,825</b>	<b>14,822</b>	<b>12,200</b>	<b>1,603</b>	<b>13,803</b>

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



**TEA & TOBACCO**



**Table 3.1 - Area under tea cultivation, 2001 -2005**

(Hectares)

	2001	2002	2003	2004	2005
Plantation cultivated by factories	191	192	193	193	193
Plantation cultivated by private planters	469	488	488	481	477
<b>Total area cultivated</b>	<b>660</b>	<b>680</b>	<b>681</b>	<b>674</b>	<b>670</b>

**Table 3.2 - Distribution of individual tea plantations by size, 2005**

Size (hectares)	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	1,401	434
1 but less than 2	16	23
2 but less than 3	5	13
3 but less than 4	2	7
4 but less than 5	1	4
5 but less than 10	5	33
10 but less than 25	2	38
25 but less than 100	-	-
100 and above	1	118
<b>Total</b>	<b>1,433</b>	<b>670</b>

**Table 3.3 - Production of green leaf of tea by type of producer, 2001-2005**

(Tonnes)					
Year	Factory estates	Metayers	Free planters	Planters in operative societies	Total
<b>2001</b>	1,108		2,416	2,792	1,124
					<b>7,440</b>
<b>2002</b>	830		2,182	2,669	1,189
					<b>6,870</b>
<b>2003</b>	1,216		2,266	2,208	1,283
					<b>6,973</b>
<b>2004</b>	1,426		2,228	2,268	1,307
					<b>7,229</b>
<b>2005</b>	1,393		2,061	2,145	1,199
					<b>6,798</b>

Source: Tea Board

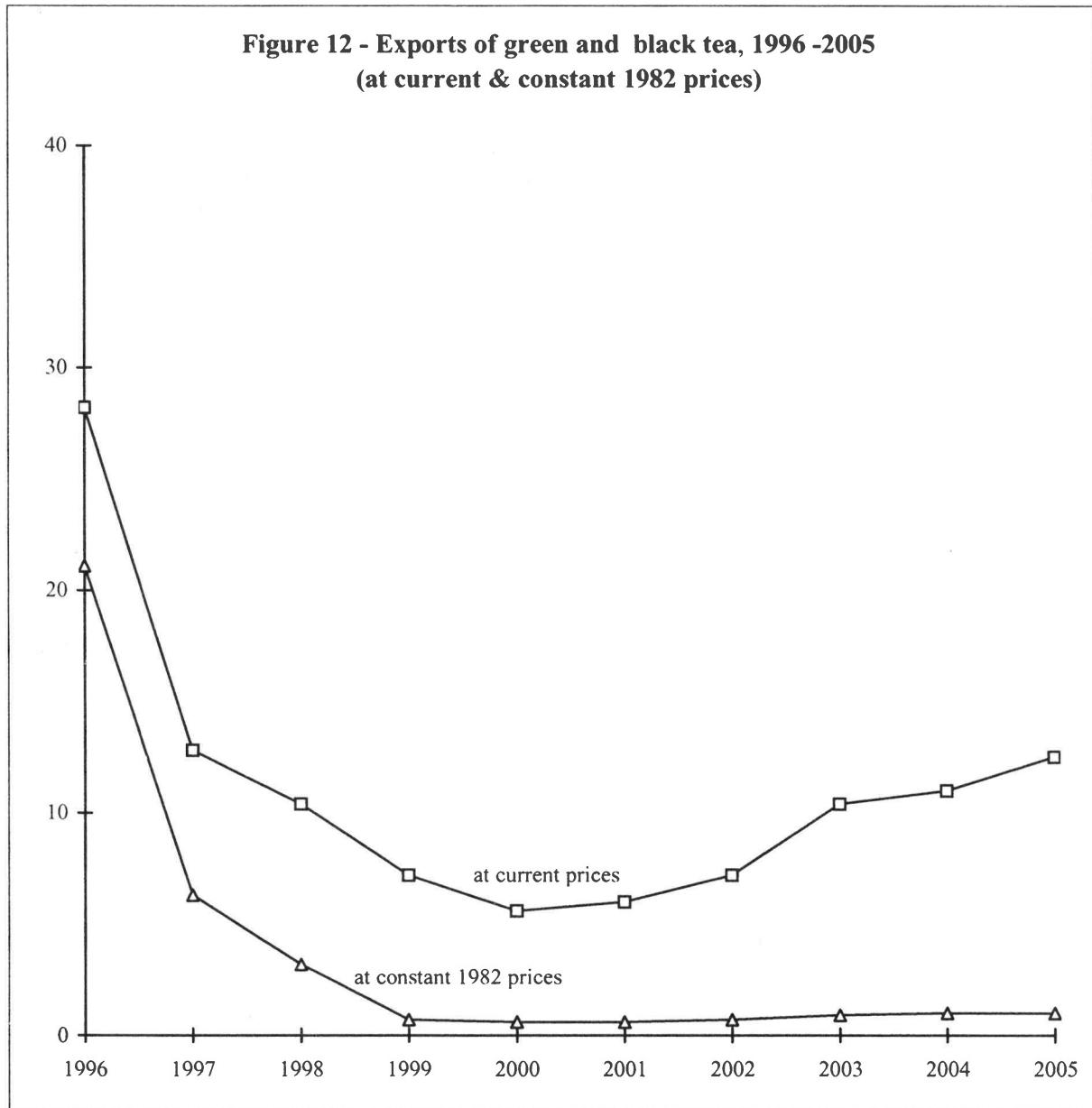
Table 3.4 - Production of black tea by factories, 2001 - 2005

Factory	2001	2002	2003	2004	2005
Bois Chéri	773	622	631	703	695
La Chartreuse	109	178	248	358	400
La Flora	62	49	63	1	
Corson	573	532	494	420	292
<b>Total</b>	<b>1,517</b>	<b>1,381</b>	<b>1,436</b>	<b>1,482</b>	<b>1,387</b>

Source: Tea Board

**Table 3.5 - Exports of green and black tea (at current and constant 1982 prices), 2001 - 2005**

	2001	2002	2003	2004	2005
Quantity (tonnes)	38.2	40.4	52.4	51.0	52.5
<b>Exports (f.o.b value in Rs million)</b>					
At current prices	6.0	7.2	10.4	11.0	12.7
At constant 1982 prices	0.6	0.7	0.9	1.0	1.0

**Figure 12 - Exports of green and black tea, 1996 -2005  
(at current & constant 1982 prices)**

**Table 3.6 - Exports of green and black tea by country of destination, 2001 -2005**

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

Country of destination	2001		2002		2003		2004		2005	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Reunion	13.6	1.8	18.5	3.2	27.8	5.3	19.9	4.3	24.6	5.6
France	17.0	3.1	16.7	2.9	19.0	4.1	23.4	5.7	22.2	5.6
Japan	7.5	1.1	2.5	0.4	4.0	0.7	3.5	0.7	3.6	0.8
Other countries	0.1	...	2.7	0.7	1.6	0.3	4.2	0.3	2.1	0.7
<b>Total Exports</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>	<b>51.0</b>	<b>11.0</b>	<b>52.5</b>	<b>12.7</b>

**Table 3.7 - Tobacco: Area harvested, yield and production of leaf, crop year<sup>1</sup> 2001/2002 - 2005/2006**

	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006 <sup>2</sup>
<b>Number of growers</b>	<b>520</b>	<b>516</b>	<b>408</b>	<b>412</b>	<b>387</b>
- Virginia Flue-cured	207	203	191	190	183
- Amarello Air-cured	313	313	217	222	204
<b>Area harvested (hectares)</b>	<b>386</b>	<b>379</b>	<b>378</b>	<b>348</b>	<b>287</b>
- Virginia Flue-cured	336	341	315	325	264
- Amarello Air-cured	50	38	63	23	23
<b>Average yield (tonnes/hectare)</b>	<b>1.44</b>	<b>1.28</b>	<b>1.13</b>	<b>1.03</b>	<b>1.03</b>
- Virginia Flue-cured	1.50	1.33	1.14	1.02	1.05
- Amarello Air-cured	1.04	0.87	1.06	1.13	0.78
<b>Leaf production (tonnes)</b>	<b>556</b>	<b>485</b>	<b>426</b>	<b>357</b>	<b>296</b>
- Virginia Flue-cured	504	452	359	331	278
- Amarello Air-cured	52	33	67	26	18

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

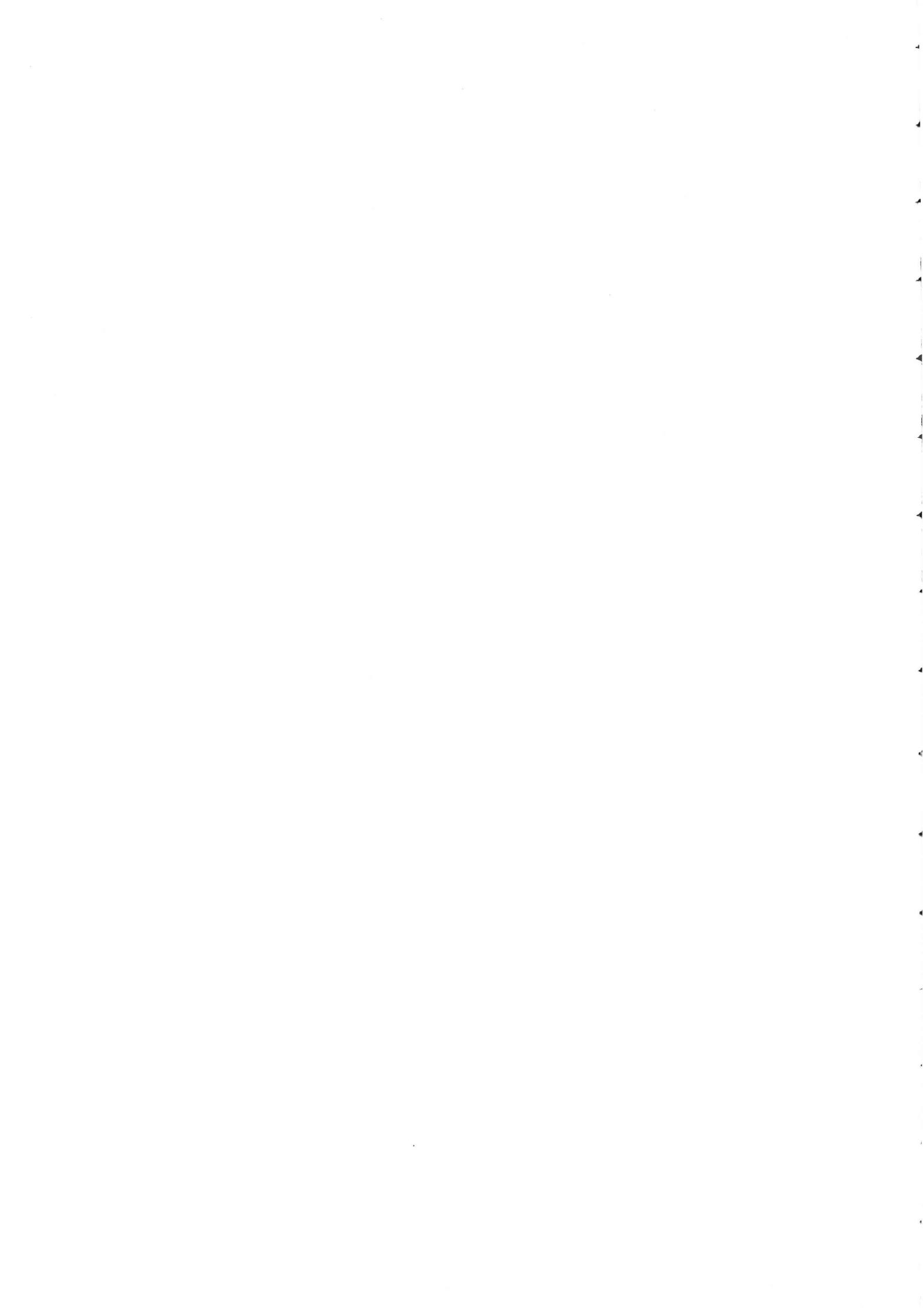
<sup>2</sup> Provisional

Source: Tobacco Board

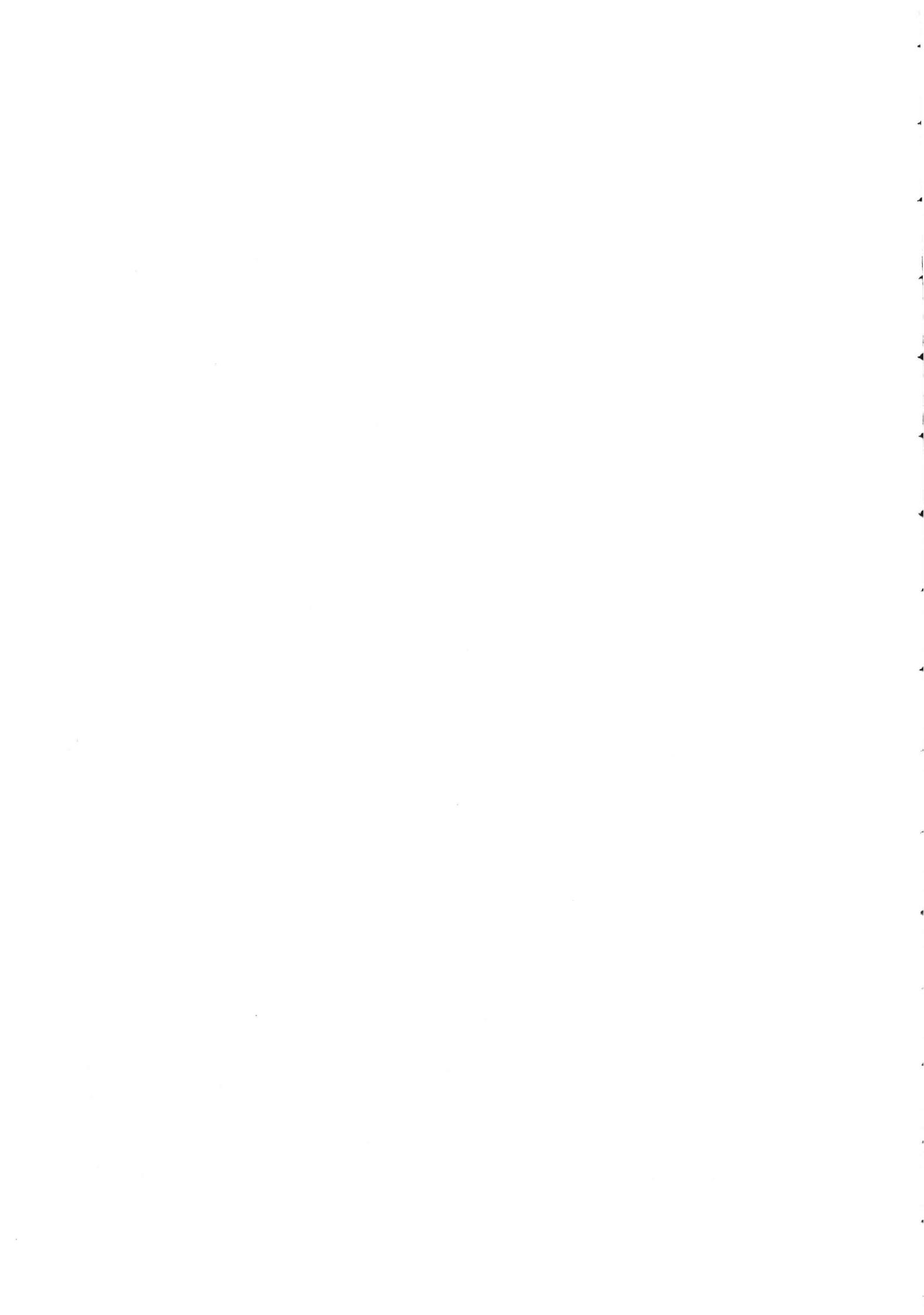
Table 3.8 - Tobacco: Average price paid to planters and value of production, 2001/2002 - 2005/2006

	2001/2002 <sup>1</sup>	2002/2003 <sup>1</sup>	2003/2004 <sup>1</sup>	2004/2005 <sup>1</sup>	2005/2006 <sup>2</sup>
<b>Average price to planters (Rs/kg)</b>					
- Virginia Flue-cured	88.24	89.15	94.26	108.18	110.29
- Amarello Air-cured	44.50	46.96	48.30	55.93	59.29
<b>Value of production (Rs million)</b>	<b>46.8</b>	<b>41.9</b>	<b>37.2</b>	<b>37.3</b>	<b>34.2</b>
<b>Tobacco used in cigarette manufacture (tonnes)</b>					
	<b>741.0</b>	<b>701.8</b>	<b>656.5</b>	<b>624.4</b>	<b>513.2</b>
- Domestic leaf	626.4	559.3	550.2	509.4	430.3
- Imported leaf	114.6	142.5	106.3	115.0	82.9

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



# **FOOD CROPS**

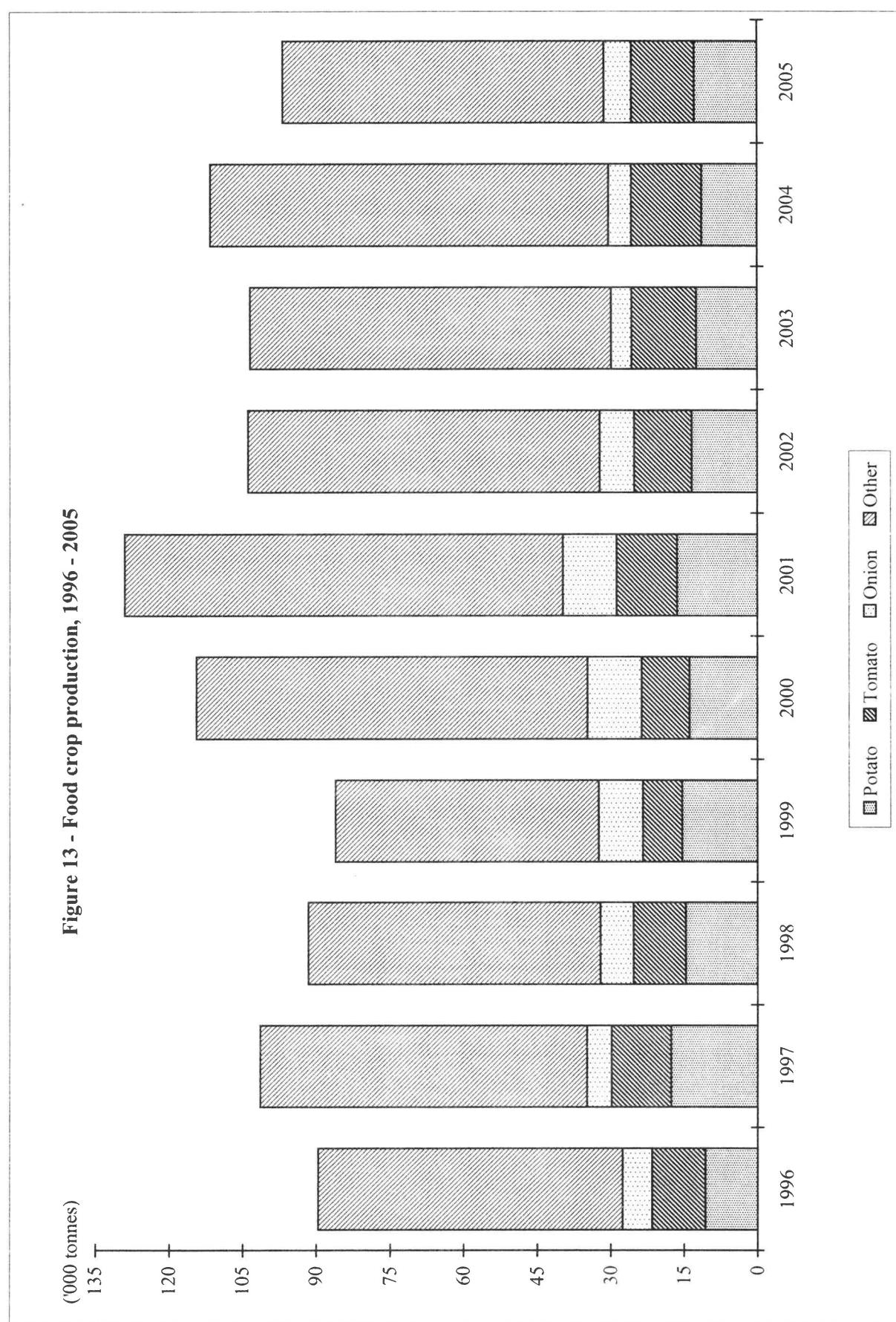




**Table 4.1 (cont'd) - Area harvested and production of food crops, 2001 - 2005**

(Area in hectares; Production in tonnes)

Food crops	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Lettuce	179	2,399	168	2,214	166	1,988	162	1,883	148	1,659
Maize	54	389	38	295	27	177	57	369	63	475
Manioc	13	186	13	140	9	130	12	225	14	206
Onion <i>of which hybrid</i>	333	10,950	238	7,117	158	4,183	181	4,682	253	5,637
Patole	282	10,123	130	5,034	69	2,684	166	4,488	140	3,688
Petsai	78	817	84	848	106	896	121	1,108	139	1,084
Pipengaille	149	2,606	136	2,482	109	1,722	96	1,664	76	1,148
Potato	106	1,162	126	1,220	143	1,394	139	1,339	137	1,225
Pumpkin	779	16,350	606	13,339	588	12,359	607	11,246	599	12,777
Squash	338	5,439	331	4,997	421	6,151	445	6,685	395	5,299
Sweet pepper	207	2,490	177	1,883	195	1,827	187	1,987	125	1,263
Sweet potato	14	97	10	69	8	52	3	18	2	8
Tomato <i>of which hybrid</i>	50	675	55	620	58	500	60	650	67	652
Voehim	934	12,395	947	11,738	1,044	13,247	953	14,400	918	12,840
Banana	156	2,436	242	2,921	320	4,284	290	4,684	268	4,040
Pineapple	128	821	174	1,156	207	1,779	223	2,043	198	1,438
	540	11,000	600	7,200	544	12,090	528	12,000	521	11,580
<b>Total food crops</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>	<b>7,553</b>	<b>111,633</b>	<b>6,901</b>	<b>96,782</b>



**Table 4.2 - Average yield of selected food crops, 1996 - 2005**

(Tonnes/hectare)

<b>Selected food crops</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Beans	4.7	5.0	4.7	4.4	4.9	5.3	5.7	5.0	5.4	4.3
Cabbage	22.3	23.9	17.6	20.8	25.6	25.4	25.0	23.5	22.7	21.3
Cauliflower	19.4	19.1	18.7	20.0	20.1	20.5	21.1	18.9	24.9	23.3
Groundnuts	3.5	3.8	3.0	2.9	3.3	2.6	2.4	3.5	2.9	1.7
Maize	4.9	5.0	5.2	4.9	8.9	7.2	7.8	6.6	6.5	7.5
Onion	17.8	17.1	22.0	28.8	35.9	32.9	29.9	26.5	25.9	22.3
Potato	19.6	21.6	17.6	24.0	22.2	21.0	22.0	21.0	18.5	21.3
Tomato	10.9	11.5	10.3	10.3	12.3	13.3	12.4	12.7	15.1	14.0



Table 4.4 - Food crops: Monthly area harvested<sup>1</sup>, 2004

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	25.9	23.2	25.5	23.2	27.8	32.4	43.2	42.0	37.6	36.7	33.8	31.7	403.0
Brinjal	15.9	17.2	15.8	14.6	14.9	16.5	17.3	16.4	17.1	20.2	18.9	17.6	202.4
Cabbage	18.9	19.3	18.1	19.4	28.0	25.8	32.9	32.1	30.8	22.1	17.5	21.9	286.8
Cauliflower	1.0	0	0	0.8	9.4	20.3	16.8	12.9	27.1	13.4	8.4	4.0	114.7
Chillies	17.4	18.4	16.8	16.7	17.3	18.2	18.6	17.7	18.4	20.3	19.9	19.8	219.5
Creepers <sup>2</sup>	236.0	219.4	208.2	210.9	199.7	210.7	196.6	189.0	188.4	221.3	227.2	200.8	2,508.2
Garlic	-	-	-	-	-	-	1	1.5	1.5	3.7	0.3	0.4	8.0
Ginger	-	1	-	-	2.1	3.0	7.7	11.9	7.0	4.2	1	0.4	37.7
Groundnut	19.4	1.5	5.2	5.6	4.0	86.8	37.9	12.0	12.6	12.1	9.7	5.0	211.8
Maize	1.6	3.2	1.1	2.6	3.1	18.9	10.3	2.8	3.6	4.4	2.8	2.2	56.6
Onion	0	-	-	-	3.1	3.6	2.4	2.4	1.0	0.1	1.9	0.1	15.0
Onion (hybrid)	-	-	-	-	-	0	8	1	8.9	33.1	94.7	20.2	166.0
Potato	2.7	-	-	-	-	7.3	102.3	130.7	82.7	66.4	138.6	76.0	606.7
Tomato	62.2	49.8	49.3	50.7	49.0	51.0	50.6	49.8	48.8	61.7	75.2	65.2	663.3
Tomato (hybrid)	22.7	26.0	29.3	26.4	23.8	31.5	30.7	24.4	21.1	18.9	19.5	15.6	289.9
Mixed vegetables <sup>3</sup>	84.0	84.5	85.8	91.5	97.6	93.1	94.4	98.5	99.9	89.9	86.9	92.2	1,098.3
Banana	44.9	44.5	44.9	44.5	44.6	44.5	44.4	42.8	43.0	43.1	43.1	43.2	527.5
Pineapple	12.4	14.0	12.6	10.7	9.7	8.4	9.2	9.0	12.1	12.2	13.8	13.1	137.2
<b>Total food crops</b>	<b>565.4</b>	<b>522.0</b>	<b>513.0</b>	<b>517.6</b>	<b>534.1</b>	<b>672.1</b>	<b>723.9</b>	<b>696.9</b>	<b>661.6</b>	<b>703.8</b>	<b>812.8</b>	<b>629.4</b>	<b>7,552.6</b>

<sup>1</sup> Includes interline plantations.<sup>2</sup> Includes bittergourd, calabash, chouchou, cucumber, patole, pipengaille, pumpkin, squash and voehm.<sup>3</sup> Includes beet, broccoli, carrot, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

**Table 4.5 - Food crops: Monthly area harvested<sup>1</sup>, 2005**

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	32.4	28.1	24.4	15.3	18.2	35.7	36.4	34.7	38.6	41.0	34.0	374.9	
Brinjal	16.3	16.8	14.2	9.3	9.8	10.7	12.6	13.7	16.2	17.7	18.1	18.3	173.7
Cabbage	22.2	16.2	19.4	9.0	11.9	14.4	22.1	31.4	22.3	15.1	22.4	17.2	223.6
Cauliflower	1.5	-	-	-	-	6.5	14.6	25.8	18.4	7.1	6.5	1.2	81.6
Chillies	20.1	20.5	19.0	12.9	13.2	13.9	15.6	17.8	20.1	22.2	23.8	24.2	223.3
Creepers <sup>2</sup>	210.9	204.1	169.2	111.6	113.9	172.6	191.1	206.5	194.5	181.1	203.4	238.9	2,197.8
Garlic	-	-	-	-	-	-	0.3	0.6	5.6	3.9	1.3	0.6	12.3
Ginger	0.1	-	-	3.8	8.2	10.1	6.2	10.9	4.6	6.3	3.4	0.4	54.0
Groundnut	37.6	6.0	1.2	2.7	34.2	3.8	5.7	8.8	6.6	12.8	10.7	7.2	137.3
Maize	3.2	1.4	1.1	2.0	3.7	5.0	8.6	5.8	5.7	3.9	6.8	16.3	63.5
Onion	0.2	0.6	-	0.7	3.0	7.2	13.1	11.1	12.9	47.7	16.4	-	112.9
Onion (hybrid)	-	-	-	-	-	-	-	-	1.8	18.2	64.0	55.8	139.8
Potato	28.1	-	-	-	-	2.7	70.0	103.3	75.3	84.8	121.1	113.7	599.0
Tomato	81.3	84.1	51.0	23.2	29.3	41.2	45.5	45.5	46.3	54.2	74.8	73.9	650.3
Tomato (hybrid)	21.7	24.1	19.7	6.9	10.3	16.0	26.2	37.7	35.8	26.3	21.4	22.1	268.2
Mixed vegetables <sup>3</sup>	77.8	78.1	72.1	49.8	61.6	89.9	91.8	92.1	81.9	82.3	75.2	81.4	934.0
Banana	43.5	43.7	44.0	43.6	43.9	42.9	43.3	43.2	43.1	43.2	43.4	43.4	520.7
Pineapple	13.2	11.3	8.4	9.9	12.7	15.1	14.6	12.9	10.6	8.2	8.7	8.9	134.5
<b>Total food crops</b>	<b>610.1</b>	<b>535.0</b>	<b>443.7</b>	<b>300.7</b>	<b>373.9</b>	<b>487.7</b>	<b>617.3</b>	<b>703.3</b>	<b>636.5</b>	<b>673.5</b>	<b>762.2</b>	<b>757.5</b>	<b>6,901.4</b>

<sup>1</sup> Includes interline plantations.<sup>2</sup> Includes bittergourd, calabash, chouchou, cucumber, patole, pipengaille, pumpkin, squash and voehm.<sup>3</sup> Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

**Table 4.6 - Monthly production of food crops, 2004**

(Tonnes)

<b>Food crops</b>	<b>January</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>August</b>	<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>	<b>Total</b>
Beans & peas	112	97	92	96	122	156	227	246	233	315	217	225	2,138
Brinjal	212	251	212	190	197	215	227	221	241	294	288	271	2,819
Cabbage	422	391	286	308	593	603	834	823	823	510	422	507	6,522
Cauliflower	12	5	9	6	239	543	439	295	721	334	181	68	2,852
Chillies	93	111	100	98	99	103	101	104	111	129	133	140	1,322
Creepers	2,833	2,765	2,647	2,594	2,388	2,482	2,544	2,513	2,613	3,063	3,177	2,805	32,424
Garlic	-	-	-	-	-	-	4	11	10	47	2	2	76
Ginger	-	17	-	-	31	49	141	253	173	103	16	8	791
Groundnut	56	4	14	14	9	308	100	16	24	20	33	12	610
Maize	6	16	5	12	15	139	86	14	24	21	12	19	369
Onion	6	-	-	-	43	45	30	29	13	1	26	1	194
Onion (hybrid)	-	-	-	-	-	2	146	16	193	934	2,450	747	4,488
Potato	16	-	-	-	-	88	1,351	1,931	1,605	1,156	3,518	1,581	11,246
Tomato	816	598	510	525	666	763	833	832	820	1,007	1,244	1,102	9,716
Tomato (hybrid)	368	345	324	308	372	519	576	489	401	341	360	281	4,684
Mixed vegetables	966	848	810	1,047	1,263	1,329	1,474	1,504	1,624	1,393	1,292	1,342	14,892
Banana	1,092	950	1,052	1,024	984	988	966	974	972	982	992	12,000	
Pineapple	430	442	375	301	275	306	233	195	477	458	484	514	4,490
<b>Total food crops</b>	<b>7,440</b>	<b>6,840</b>	<b>6,436</b>	<b>6,523</b>	<b>7,336</b>	<b>8,634</b>	<b>10,334</b>	<b>10,458</b>	<b>11,080</b>	<b>11,098</b>	<b>14,837</b>	<b>10,617</b>	<b>111,633</b>

**Table 4.7 - Monthly production of food crops, 2005**

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	248	99	29	23	71	153	161	143	137	179	205	160	1,608
Brinjal	265	182	102	61	84	112	134	160	197	233	259	285	2,074
Cabbage	473	279	143	51	167	282	590	833	592	384	566	406	4,766
Cauliflower	19	-	-	-	-	159	378	696	403	125	92	29	1,901
Chillies	135	110	83	47	48	59	69	85	104	128	143	150	1,161
Creepers	2,704	2,062	1,012	732	996	1,836	2,305	2,526	2,373	2,243	2,520	2,894	24,203
Garlic	-	-	-	-	-	-	2	4	46	29	8	4	93
Ginger	1	-	-	39	103	181	122	238	109	139	71	8	1,011
Groundnut	67	9	2	2	53	5	9	14	10	28	20	12	231
Maize	22	11	8	11	36	49	52	40	37	28	31	150	475
Onion	1	5	-	6	37	95	180	149	220	946	310	-	1,949
Onion (hybrid)	-	-	-	-	-	-	-	-	82	540	1,482	1,584	3,688
Potato	421	-	-	-	-	49	1,837	2,429	1,450	1,494	2,856	2,241	12,777
Tomato	1,208	906	144	81	224	537	714	753	759	880	1,241	1,253	8,800
Tomato (hybrid)	394	230	38	22	74	209	458	685	636	492	405	397	4,040
Mixed vegetables	1,028	824	434	342	672	1,198	1,362	1,403	1,159	1,077	984	1,057	11,540
Banana	979	982	956	945	982	957	950	967	966	964	966	966	11,580
Pineapple	489	387	210	273	546	663	582	463	414	297	285	276	4,885
<b>Total food crops</b>	<b>8,554</b>	<b>6,086</b>	<b>3,161</b>	<b>2,635</b>	<b>4,093</b>	<b>6,544</b>	<b>9,905</b>	<b>11,588</b>	<b>9,694</b>	<b>10,206</b>	<b>12,444</b>	<b>11,872</b>	<b>96,782</b>

**Table 4.8 - Area harvested and production of food crops by district, 2001 -2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	561.8	11,698	455.9	8,394	332.0	5,608	410	7,758	306.1	5,819
Flacq	841.1	15,379	814.2	11,948	957.9	16,285	1,070	17,959	912.1	15,509
Grand Port	596.6	8,213	701.6	8,667	845.5	10,081	955	11,931	1016.0	12,796
Moka	703.6	12,378	599.3	10,038	613.5	10,781	500	8,965	515.5	8,869
Pamplemousses	1,167.0	13,653	1,034.9	10,870	1,023.4	10,851	1,151	12,599	1,157.6	11,061
Plaines Wilhems	2,475.0	47,348	1,949.8	35,183	1,391.5	22,411	1,420	24,594	1,067.9	18,370
Riviere du Rempart	768.3	7,872	967.0	9,242	1,093.9	10,688	1,072	10,966	1,077.4	9,772
Savanne	804.3	12,578	737.9	9,534	970.7	16,750	975	16,861	848.8	14,586
<b>Whole Island</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>	<b>7,553</b>	<b>111,633</b>	<b>6,901.4</b>	<b>96,782</b>

**Table 4.9 - Area harvested and production of beans and peas by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production								
Black River	13.0	75	14.5	124	16.9	148	19.2	146	14.2	143
Flacq	39.5	158	46.5	176	43.6	193	54.2	318	48.8	273
Grand Port	49.0	272	57.5	338	73.8	399	97.1	476	93.7	417
Moka	61.4	259	61.0	230	39.5	187	22.2	122	25.2	134
Pamplemousses	50.3	278	51.9	312	55.2	224	55.6	248	57.0	143
Plaines Wilhems	76.7	443	52.6	381	52.0	339	33.4	249	22.5	124
Riviere du Rempart	50.0	284	80.2	490	85.1	329	82.2	382	82.1	189
Savanne	36.9	237	31.0	191	40.3	203	39.1	197	31.4	185
<b>Whole Island</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>	<b>403.0</b>	<b>2,138</b>	<b>374.9</b>	<b>1,608</b>

**Table 4.10 - Area harvested and production of potato by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production								
Black River	32.8	959	55.3	1,428	19.4	301	30.1	391	13.5	354
Flacq	44.4	426	50.4	1,052	29.5	653	17.3	339	28.9	400
Grand Port	36.6	701	48.7	1,106	28.5	690	19.8	439	43.9	1,040
Moka	177.7	3,146	124.2	2,630	136.3	2,213	92.4	1,119	106.8	1,808
Pamplemousses	107.5	2,487	80.4	1,487	72.1	1,607	49.4	924	43.4	1,017
Plaines Wilhems	138.0	4,126	125.2	2,997	77.7	1,352	118.9	1,617	82.8	2,091
Riviere du Rempart	31.4	779	28.0	605	40.2	846	60.3	1,256	36.3	1,075
Savanne	210.5	3,726	93.4	2,034	183.8	4,697	218.5	5,161	243.4	4,992
<b>Whole Island</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>	<b>606.7</b>	<b>11,246</b>	<b>599.0</b>	<b>12,777</b>

**Table 4.11 - Area harvested and production of maize by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production								
Black River	-	-	-	-	1.1	10	-	-	-	-
Flacq	28.0	196	15.5	211	7.3	66	29.5	218	7.4	41
Grand Port	7.6	46	3.9	14	4.3	25	4.7	44	25.2	272
Moka	1.9	24	5.7	34	6.1	39	5.5	34	6.9	38
Pamplemousses	4.6	39	5.3	16	5.0	20	11.1	52	15.4	65
Plaines Wilhems	1.3	18	0.3	2	0.8	8	0.4	2	0.2	2
Riviere du Rempart	3.9	28	5.7	12	2.2	9	4.4	13	4.6	17
Savanne	6.8	38	1.2	6	-	-	1.0	6	3.8	40
<b>Whole Island</b>	<b>54.1</b>	<b>389</b>	<b>37.6</b>	<b>295</b>	<b>26.8</b>	<b>177</b>	<b>56.6</b>	<b>369</b>	<b>63.5</b>	<b>475</b>

**Table 4.12 - Area harvested and production of groundnut by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production								
Black River	4.4	9	1.9	4	0.3	1	-	-	-	-
Flacq	21.8	90	10.7	44	86.2	342	32.7	123	4.7	15
Grand Port	8.5	36	16.9	38	27.6	57	10.8	24	9.3	20
Moka	1.8	7	0.9	3	1.6	5	1.3	4	0.5	1
Pamplemousses	62.2	127	36.0	72	42.0	190	65.1	234	57.6	95
Plaines Wilhems	-	-	-	-	0.2	1	-	-	0.3	1
Riviere du Rempart	13.9	29	40.4	105	82.9	268	77.7	177	63.4	96
Savanne	10.5	25	8.9	18	14.6	29	24.2	48	1.5	3
<b>Whole Island</b>	<b>123.1</b>	<b>323</b>	<b>115.7</b>	<b>284</b>	<b>255.4</b>	<b>893</b>	<b>211.8</b>	<b>610</b>	<b>137.3</b>	<b>231</b>

**Table 4.13 - Area harvested and production of onion by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	70.3	2,697	18.0	528	10.3	208	26.5	911	17.6	453
Flacq	79.4	1,414	88.9	1,784	70.6	1,246	82.5	1,470	97.3	1,760
Grand Port	6.8	74	6.5	76	4.7	37	6.7	75	9.5	114
Moka	1.0	20	0.6	14	0.2	1	0.1	1	-	-
Pamplemousses	9.6	140	15.1	411	3.7	41	6.8	158	7.6	279
Plaines Wilhems	160.5	6,540	102.4	4,216	65.4	2,615	55.4	2,011	115.7	2,899
Riviere du Rempart	3.0	32	3.5	31	2.5	22	2.2	42	4.1	124
Savanne	2.0	33	2.7	57	0.8	13	0.8	14	0.9	8
<b>Whole Island</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>	<b>181.0</b>	<b>4,682</b>	<b>252.7</b>	<b>5,637</b>

**Table 4.14 - Area harvested and production of tomato by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	29.1	638	29.4	482	35.5	524	31.7	624	34.1	616
Flacq	69.2	1,015	78.2	1,123	93.1	1,404	106.1	1,787	77.1	1,180
Grand Port	173.9	2,470	224.9	3,224	217.5	2,961	212.2	3,167	243.4	3,636
Moka	41.8	587	24.6	317	26.0	324	33.5	585	33.9	540
Pamplemousses	210.1	2,325	153.5	1,721	171.4	1,688	171.9	2,474	154.4	1,814
Plaines Wilhems	57.8	1,045	65.7	892	72.5	1,033	48.9	699	41.1	542
Riviere du Rempart	217.0	2,140	265.0	2,470	284.5	3,316	222.2	3,293	226.8	3,013
Savanne	135.1	2,175	105.7	1,509	143.8	1,997	126.7	1,771	107.7	1,499
<b>Whole Island</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>	<b>953.2</b>	<b>14,400</b>	<b>918.5</b>	<b>12,840</b>

**Table 4.15 - Area harvested and production of cabbage and cauliflower by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001			2002			2003			2004			2005		
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area
Black River	51.5	1,376	48.0	1,301	33.2	841	41.3	1,089	26.5	733					
Flacq	25.4	746	25.7	709	33.5	996	39.5	902	32.1	702					
Grand Port	6.1	89	13.2	241	14.6	296	18.3	336	25.7	452					
Moka	78.3	1,962	58.2	1,447	45.2	1,184	42.8	1,032	44.9	976					
Pamplemousses	11.0	195	7.0	92	11.8	152	11.5	169	12.0	136					
Plaines Wilhems	367.6	9,015	245.5	5,926	190.6	4,001	223.7	5,490	146.8	3,426					
Riviere du Rempart	4.1	62	6.8	106	11.7	182	10.4	131	9.9	128					
Savanne	5.5	64	10.9	226	14.9	289	14.0	225	7.3	114					
<b>Whole Island</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>	<b>401.5</b>	<b>9,374</b>	<b>305.2</b>	<b>6,667</b>					

**Table 4.16 - Area harvested and production of creepers by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production								
Black River	138.1	2,167	117.7	1,731	92.4	1,414	108.0	1,645	64.1	879
Flacq	106.9	1,252	136.8	1,476	206.1	2,596	255.2	3,031	210.1	2,313
Grand Port	173.1	1,918	197.0	2,251	304.1	3,225	407.4	4,921	388.7	4,446
Moka	244.0	4,622	237.1	4,243	264.9	5,080	214.4	4,507	192.8	3,515
Pamplemousses	325.4	3,948	321.7	3,406	346.9	3,950	393.4	4,312	375.1	3,066
Plaines Wilhems	671.5	10,186	574.3	8,245	393.7	5,463	412.7	6,474	282.0	4,155
Riviere du Rempart	330.8	3,592	405.6	4,489	460.6	4,729	474.9	4,486	521.7	4,117
Savanne	97.3	1,299	134.1	1,808	254.7	3,187	242.2	3,048	163.3	1,712
<b>Whole Island</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>	<b>2,508.2</b>	<b>32,424</b>	<b>2,197.8</b>	<b>24,203</b>

**Table 4.17 - Area harvested and production of other vegetables<sup>1</sup> by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	184.0	3,151	130.3	2,307	85.7	1,384	99.7	1,843	83.5	1,541
Flacq	27.8	455	26.7	414	34.1	453	39.4	530	32.8	416
Grand Port	23.0	154	33.6	284	69.7	555	90.7	1,116	85.1	966
Moka	41.2	600	40.2	565	40.2	607	39.5	642	44.7	766
Pamplemousses	222.0	2,048	217.1	1,853	182.4	1,626	239.1	2,129	252.2	2,248
Plaines Wilhems	975.9	15,762	751.9	12,267	518.6	7,410	503.9	7,806	359.4	4,931
Riviere du Rempart	45.2	303	65.6	471	54.2	480	59.1	443	60.5	485
Savanne	4.9	64	14.5	203	21.3	237	26.9	383	15.8	187
<b>Whole Island</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>	<b>1,098.3</b>	<b>14,892</b>	<b>934.0</b>	<b>11,540</b>

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

**Table 4.18 - Area harvested and production of banana by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	29.7	528	35.1	438	32.2	730	45.4	1,002	47.6	1,043
Flacq	115.0	3,384	130.5	2,079	127.6	3,409	122.6	3,198	113.4	2,728
Grand Port	68.9	1,411	69.1	815	55.9	1,085	50.5	1,007	54.2	1,086
Moka	31.2	675	29.9	383	26.6	557	24.7	576	25.0	602
Pamplemousses	4.2	52	6.8	52	11.2	187	8.3	159	9.2	171
Plaines Wilhems	3.1	67	4.8	88	5.2	113	6.9	146	7.1	151
Riviere du Rempart	2.9	37	2.2	16	3.1	42	3.6	56	4.2	77
Savanne	285.0	4,846	321.6	3,329	282.7	5,967	265.5	5,856	260.0	5,722
<b>Whole Island</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>	<b>527.5</b>	<b>12,000</b>	<b>520.7</b>	<b>11,580</b>

**Table 4.19 - Area harvested and production of pineapple by district, 2001 - 2005**

(Area in hectares; Production in tonnes)

District	2001		2002		2003		2004		2005	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	2.0	27	-	-	-	-	-	-	-	-
Flacq	114.3	4,354	54.6	1,290	75.4	3,121	102.9	3,789	94.3	3,933
Grand Port	23.8	892	5.9	136	20.6	638	4.0	101	4.7	117
Moka	7.4	342	2.8	71	12.6	477	4.9	189	6.4	249
Pamplemousses	17.6	401	19.8	417	17.4	326	25.0	406	28.6	576
Riviere du Rempart	-	-	0.2	3	-	-	0.4	5	0.5	10
<b>Whole Island</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>	<b>137.2</b>	<b>4,490</b>	<b>134.5</b>	<b>4,885</b>

Table 4.20 - Average monthly retail prices of food crops, 2004

Table 4.20 (cont'd) -Average monthly retail prices of food crops, 2004

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	34.97	33.24	36.42	35.03	30.41	29.44	29.71	31.66	45.73	45.04	44.92	34.11
Ladies finger	Kg	53.93	50.73	42.84	24.23	23.23	31.12	48.24	58.56	65.86	70.26	51.97	47.27
Leek	Unit	7.99	7.52	7.92	8.75	8.68	8.42	7.40	7.65	8.16	7.03	6.80	6.69
Lettuce	Unit	12.07	13.23	10.98	9.54	8.80	8.44	8.04	8.09	7.60	8.03	7.92	8.09
Maize (grain)	Kg	8.42	8.35	8.34	8.12	7.95	7.43	8.08	7.70	8.14	8.24	8.13	8.18
Manioc	Kg	23.12	19.44	20.31	19.33	20.75	20.31	19.08	20.06	20.77	19.91	18.80	18.64
Onion (local)	Kg	22.14	-	-	-	-	-	19.32	19.70	19.61	18.55	19.07	19.05
Patole	Kg	27.43	23.09	22.34	21.14	21.63	22.16	-	22.69	22.93	25.15	23.28	21.26
Persai	Unit	12.67	14.35	13.30	14.22	13.75	13.07	10.93	10.64	10.83	11.47	11.63	11.76
Pipengaille	Kg	31.84	32.19	25.41	20.45	21.06	21.74	25.37	27.97	29.18	29.76	25.28	25.74
Potato	Kg	16.94	17.23	16.88	17.56	17.58	18.67	18.70	16.34	16.18	16.29	16.25	16.33
Pumpkin	Kg	12.09	14.89	14.61	15.15	16.51	15.59	15.71	16.31	12.02	10.08	9.70	10.51
Squash	Unit	17.49	20.27	24.93	23.75	13.11	10.02	11.30	13.13	13.88	13.56	11.72	12.35
Sweet pepper	Kg	128.71	143.33	155.24	134.61	144.17	-	145.00	128.13	137.76	128.48	89.75	77.40
Sweet potato	Kg	19.12	18.25	18.21	18.64	21.21	20.47	19.67	20.39	19.33	18.94	16.66	16.96
Tomato	Kg	44.81	62.59	88.56	96.97	55.72	38.81	22.42	18.54	22.18	29.61	26.55	22.98
Voehm	Kg	36.09	23.47	25.66	26.09	29.18	33.05	39.54	40.52	34.19	35.13	25.73	25.07

Table 4.21 - Average monthly retail prices of food crops, 2005

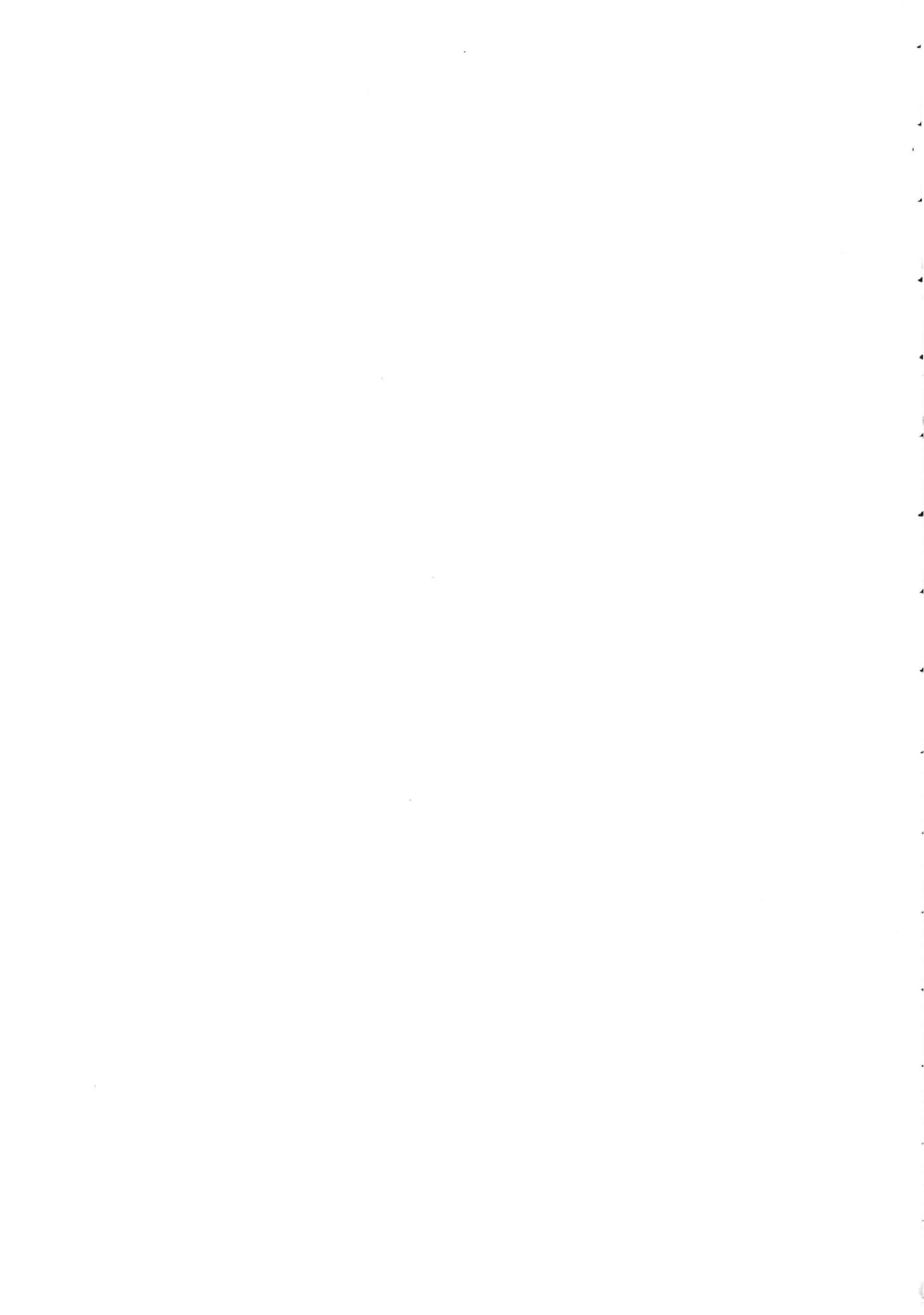
(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	35.80	55.69	71.46	82.08	54.59	22.89	24.12	34.14	38.37	25.21	21.04	29.04
Beet	Unit	7.48	10.32	15.00	18.75	14.38	10.03	7.32	6.09	5.76	5.88	5.50	6.13
Bittergourd	Kg	39.16	48.22	56.44	64.46	59.79	52.13	52.01	55.19	60.69	60.34	51.28	47.06
Brinjal	Kg	13.23	21.88	27.96	44.44	38.39	31.07	23.59	20.54	20.65	19.08	16.49	16.25
Cabbage	Unit	12.25	15.06	32.45	40.93	33.95	26.84	10.43	8.21	11.06	14.02	13.82	14.57
Calabash	Kg	17.67	17.97	28.36	37.76	32.16	24.30	16.43	16.08	19.98	22.12	18.71	20.41
Carrot	Kg	27.96	39.78	62.16	71.21	46.18	23.06	11.79	11.15	13.56	19.04	30.31	26.61
Cauliflower	Unit	-	-	-	-	55.83	49.03	28.41	26.86	30.29	32.50	34.53	37.78
Chillies(long)	Kg	46.33	53.72	56.19	80.45	149.37	112.00	84.90	101.83	77.98	63.70	42.38	62.35
Chillies(small)	Kg	78.24	83.13	96.38	98.24	155.13	181.13	167.69	193.38	170.63	166.75	106.61	117.25
Chouchou	Kg	21.67	25.78	30.34	36.43	13.83	8.15	7.56	7.92	11.46	20.08	21.80	25.49
Cucumber	Unit	13.43	16.09	24.47	33.98	23.61	16.13	14.29	21.68	21.83	16.57	15.94	15.28
Eddoes(curry)	Kg	47.63	47.40	50.03	49.25	51.75	50.56	51.16	53.07	54.38	51.31	52.04	49.25
Eddoes(violet)	Kg	83.55	82.71	86.33	81.33	86.75	78.21	95.67	92.25	99.83	88.08	85.18	85.08
Ginger	Kg	76.20	77.75	77.75	81.40	79.54	78.60	77.30	78.75	85.55	135.33	149.75	162.50
Green peas	Kg	-	-	-	-	-	-	120.00	120.00	95.00	78.11	-	75.00

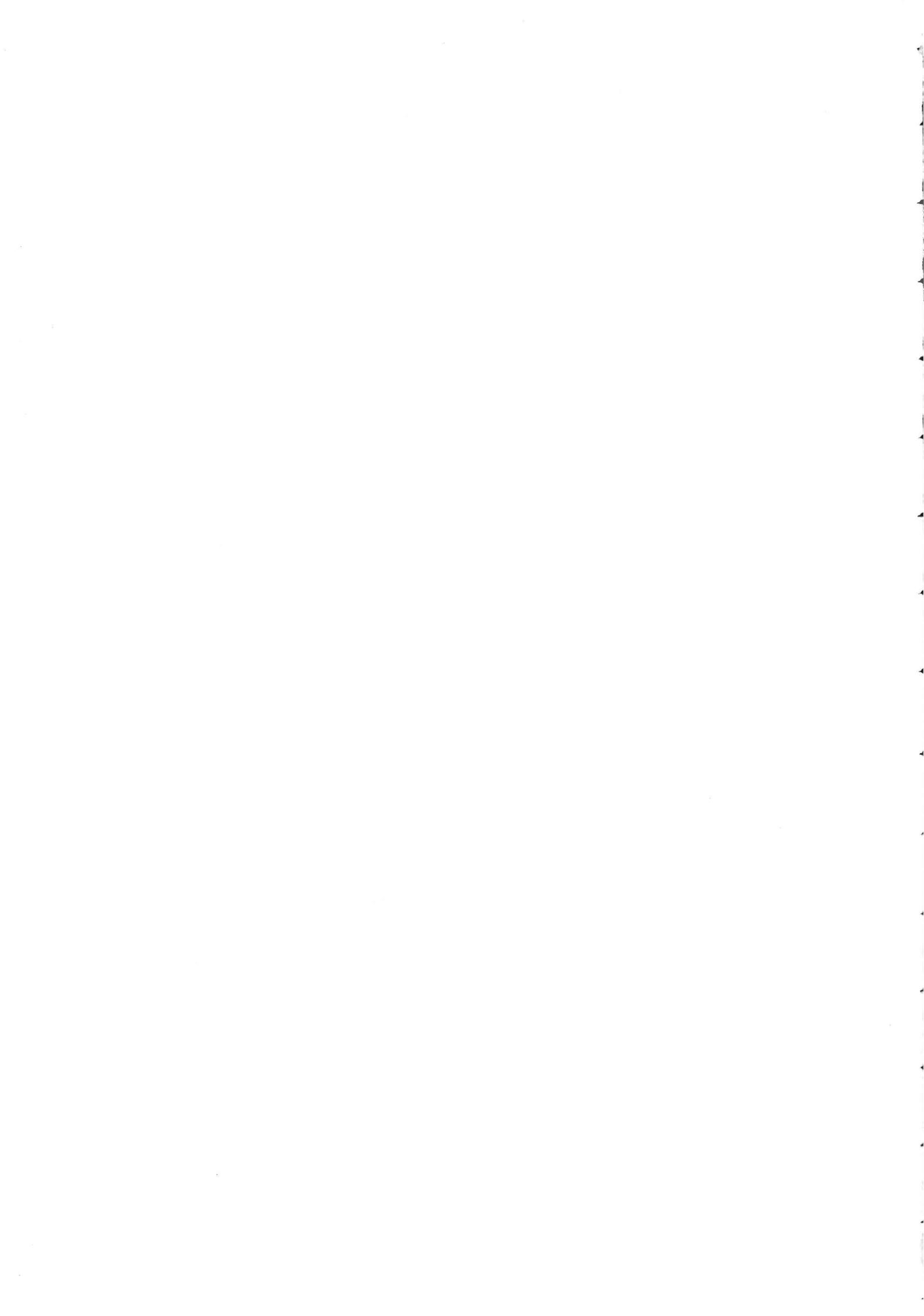
Table 4.21 -Average monthly retail prices of food crops, 2005 (cont'd)

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	29.88	33.39	39.41	39.90	35.77	38.21	41.68	41.92	47.79	49.41	46.71	43.22
Ladies finger	Kg	41.63	47.31	52.19	49.28	36.90	42.03	46.00	52.01	59.43	70.45	53.25	51.36
Leek	Unit	7.15	7.41	9.20	9.33	9.64	8.45	7.49	7.58	8.33	7.10	7.41	7.87
Lettuce	Unit	9.27	13.34	16.35	16.81	11.33	8.24	7.63	6.84	7.85	8.25	7.11	7.79
Maize (grain)	Kg	-	-	-	-	-	-	-	-	-	-	24.00	24.00
Manioc	Kg	20.27	19.16	21.00	20.39	20.75	20.29	20.35	20.45	20.90	20.68	20.33	20.34
Onion (local)	Kg	19.60	22.19	22.67	-	-	21.00	19.79	19.33	19.06	18.79	20.36	23.76
Patole	Kg	20.86	25.63	33.66	38.91	34.16	24.06	19.63	22.09	27.18	27.80	23.46	25.90
Petsai	Unit	12.09	14.59	20.14	24.00	16.95	12.16	9.17	10.37	11.73	13.23	12.31	11.70
Pipengaille	Kg	27.98	34.31	34.78	27.41	25.01	24.33	22.50	25.68	28.83	31.21	24.59	27.96
Potato	Kg	16.45	17.19	16.22	18.00	18.00	18.01	18.89	18.18	18.03	18.03	18.25	18.03
Pumpkin	Kg	15.55	26.66	28.76	28.50	39.01	24.33	13.30	12.75	14.11	17.31	15.39	15.49
Squash	Unit	17.63	25.42	30.00	37.50	15.73	12.03	10.19	16.48	16.48	14.63	12.88	15.40
Sweet pepper	Kg	78.00	85.43	157.33	141.75	142.69	144.88	123.17	122.88	133.00	132.86	116.88	108.88
Sweet potato	Kg	17.81	18.17	20.03	21.22	25.00	25.19	24.17	24.68	21.95	19.35	18.62	18.70
Tomato	Kg	26.38	52.91	100.19	124.84	105.44	48.59	23.55	14.79	23.63	37.30	30.07	33.96
Voehm	Kg	22.74	36.90	46.00	56.58	47.50	31.78	33.68	40.91	40.28	34.89	26.56	26.00



# **LIVESTOCK & FISHERIES**



**Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at June 2005**

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders	7,454	20,721	1,023	18,099
Other	544	282	164	249
<b>TOTAL</b>	<b>7,998</b>	<b>21,003</b>	<b>1,187</b>	<b>18,348</b>

Source: Agricultural Research & Extension Unit (AREU) - Ministry of Agro Industry & Fisheries.

Note: Members of the Mauritius Meat Production Association (MMPA) have ceased breeding

the above mentioned animals as from 2004.

**Table 5.2 -Number of small breeders and number of livestock by district as at June 2005**

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	30	428	44	421	3	21	72	3,695
Pamplemousses	265	788	624	4,082	18	85	37	1,031
Riviere du Rempart	595	1,303	584	4,393	8	300	37	314
Flacq	427	996	783	5,038	15	196	76	2,454
Grand Port	190	698	265	1,634	6	75	60	1,041
Savanne	46	199	146	923	6	31	13	423
Plaine Wilhems	149	754	67	491	-	-	12	615
Moka	143	504	41	285	-	-	11	1,146
Black River	151	1,784	313	3,454	4	315	145	7,380
<b>TOTAL</b>	<b>1,996</b>	<b>7,454</b>	<b>2,867</b>	<b>20,721</b>	<b>60</b>	<b>1,023</b>	<b>463</b>	<b>18,099</b>

Source: AREU

**Table 5.3 - Livestock slaughtered<sup>1</sup>, 2001 -2005**

Type of Livestock	2001		2002		2003		2004		2005	
	No. of heads	Carcass weight (tonnes)								
<b>Cattle</b>	<b>11,907</b>	<b>2,247.7</b>	<b>11,482</b>	<b>2,428.4</b>	<b>11,342</b>	<b>2,505.3</b>	<b>10,845</b>	<b>2,456.0</b>	<b>11,052</b>	<b>2,483.6</b>
<b>Local</b>	<b>843</b>	<b>132.6</b>	<b>353</b>	<b>62.1</b>	<b>535</b>	<b>98.1</b>	<b>374</b>	<b>65.1</b>	<b>208</b>	<b>37.6</b>
Milchbreed:										
- Bulls & calves	412	57.8	171	30.2	159	27.3	74	13.9	18	3.5
- Cows <sup>2</sup>	27	5.0	16	2.4	74	13.7	130	22.9	139	25.6
Other breed										
Rodrigues	404	69.8	166	29.5	302	57.1	170	28.3	51	8.5
Imported	1,897	242.0	923	145.6	645	104.4	464	72.0	223	34.9
	<b>9,167</b>	<b>1,873.1</b>	<b>10,206</b>	<b>2,220.7</b>	<b>10,162</b>	<b>2,302.9</b>	<b>10,007</b>	<b>2,319.0</b>	<b>10,621</b>	<b>2,411.1</b>
<b>Goats</b>	<b>8,969</b>	<b>73.7</b>	<b>8,398</b>	<b>100.2</b>	<b>8403</b>	<b>96.6</b>	<b>6,901</b>	<b>89.1</b>	<b>7,870</b>	<b>104.2</b>
Local and Rodrigues	7,187	47.6	4,348	28.9	5007	35.0	3,865	25.7	3,467	25.4
Imported	1,782	26.1	4,050	71.3	3396	61.6	3,036	63.4	4,403	78.8
<b>Sheep</b>	<b>2,573</b>	<b>39.9</b>	<b>590</b>	<b>13.8</b>	<b>562</b>	<b>10.8</b>	<b>891</b>	<b>17.5</b>	<b>370</b>	<b>6.9</b>
<b>Pigs</b>	<b>12,493</b>	<b>881.8</b>	<b>10,772</b>	<b>756.2</b>	<b>11,106</b>	<b>784.5</b>	<b>10,354</b>	<b>743.4</b>	<b>10,011</b>	<b>709.3</b>

<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), 1996 - 2005**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>High seas<sup>1</sup></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>	<b>7,000</b>	<b>6,711</b>
Local vessels	8,389	10,051	7,550	8,339	5,468	6,711	7,021	7,304	7,000	6,711
<b>Coastal Fishing</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>	<b>1,993</b>	<b>1,897</b>
Lagoon and off lagoon	1,616	1,246	1,229	1,225	1,360	1,075	1,302	1,166	1,043	947
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
Ponds and Barachois	165	115	106	58	64	58	41	29	437	374
<b>Total production</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>	<b>9,430</b>	<b>8,982</b>

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

Source: Albion Fisheries Research Centre (AFRC) - Ministry of Agro Industry &amp; Fisheries

**Table 5.5 - Catch from artisanal fishing by type, 2002 - 2005**

(Tonnes)

	2002	2003	2004	2005
Fin fish	1,110	1,024	909	847
<i>Bony</i>	1,104	1,017	907	847
<i>Cartilaginous</i>	6	7	2	-
Shell fish	23	14	15	15
Molluscs	169	128	119	85
<b>Total</b>	<b>1,302</b>	<b>1,166</b>	<b>1,043</b>	<b>947</b>

Source: Albion Fisheries Research Centre (AFRC) - Ministry of Agro Industry &amp; Fisheries

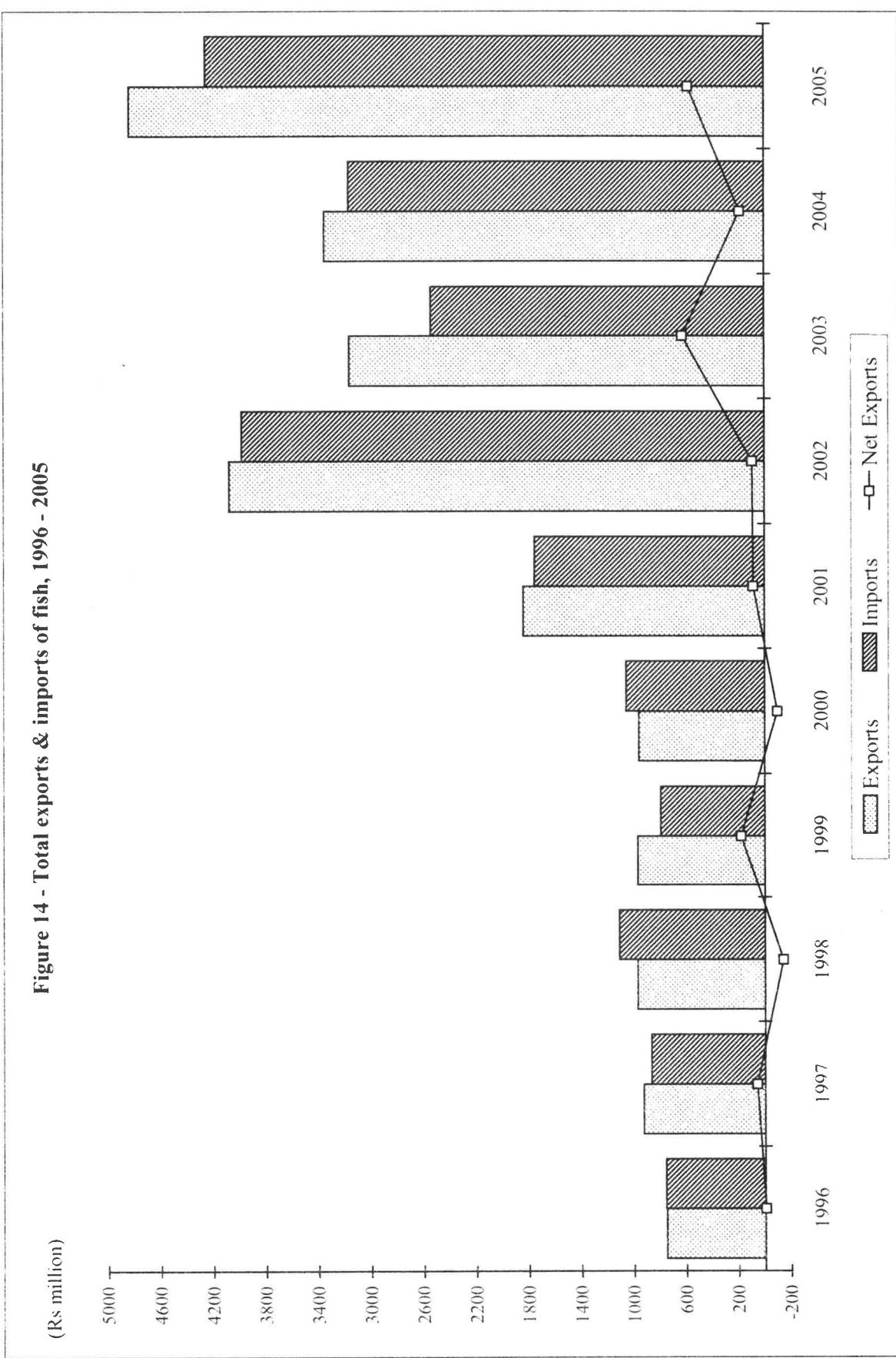
**Table 5.6 - Total exports and imports of fish and fish preparations, 2002 - 2005**

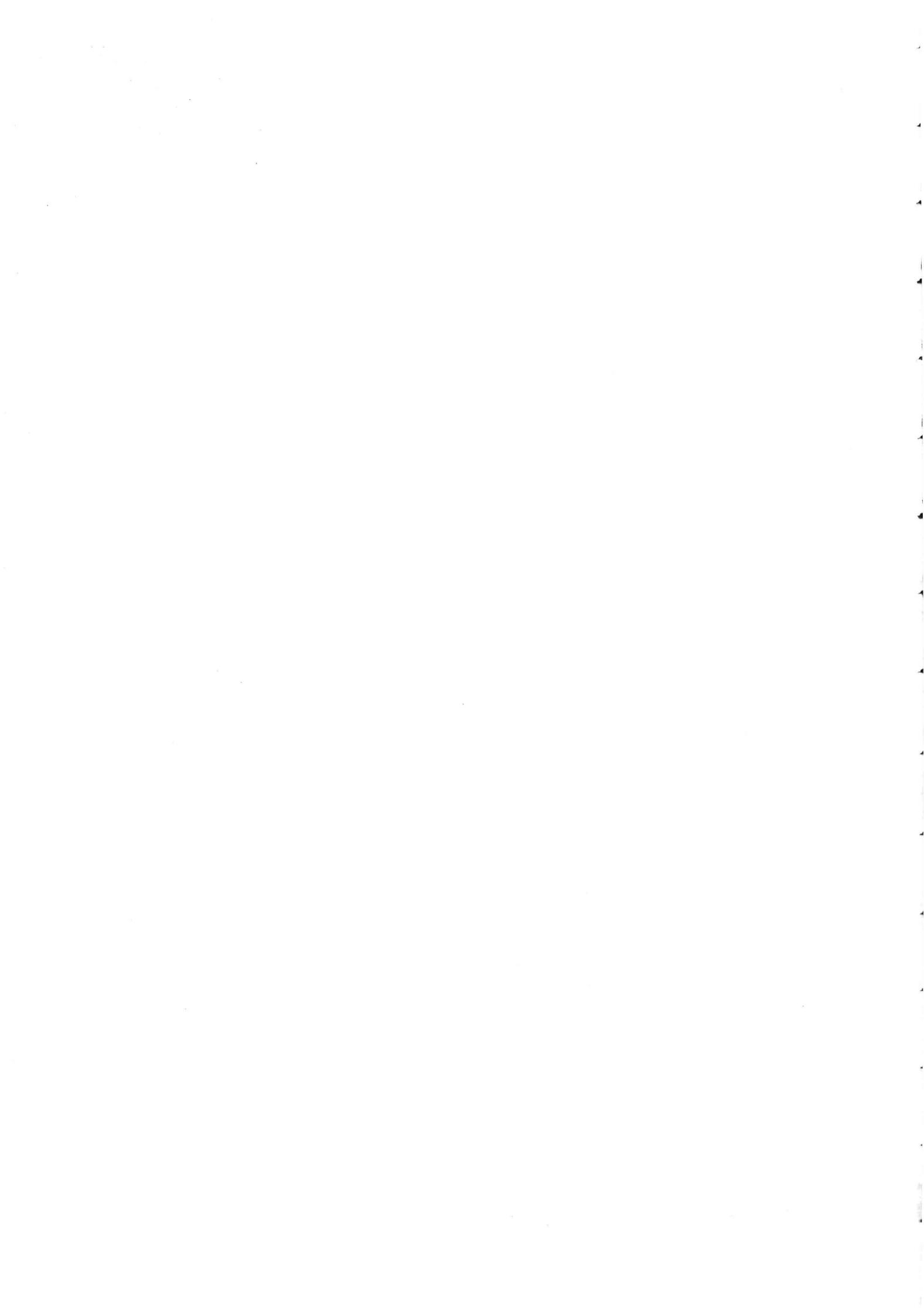
(Rs million)

	2002	2003	2004	2005
Exports (f.o.b value)	4,078.6	3,167.3	3,355.4	4,842.1
Imports (c.i.f value)	3,984.7	2,542.4	3,170.1	4,261.2
<b>Net exports</b>	<b>+93.9</b>	<b>+624.9</b>	<b>+185.3</b>	<b>+580.9</b>

<sup>1</sup> As from 2002, data include Freeport transactions

**Figure 14 - Total exports & imports of fish, 1996 - 2005**





# **FOOD BALANCE SHEETS**



## **Food Balance Sheets**

### ***General Notes***

1. **New Handbook:** As from 2004, the methodology for the preparation of the food balance sheets is based on the latest “Handbook of Food Balance Sheets of FAO, 2001”. The previous ones were based on the handbook of 1949.
2. **Further disaggregates:** Some of the items have been further disaggregated owing to their high calorific values.
3. **New Format:** Previously the column “Manufacture” under “Domestic Utilisation” showed quantities used for manufacture of “Food” and “Non food” products. The new Handbook presents them as “Food manufacture” and “other Uses” in separate columns.  
 In order not to distort the picture of the national food pattern, quantities mainly consumed by tourists, by inhabitants of the Mauritian dependencies (mainly Island of Rodrigues), and by victuals (food consumed by foreign vessel crews) are included in column “Other Uses”. It is worth to note that quantities for dependencies and victuals were previously posted in the column “Exports”.  
 As the number of nights spent by tourists exceeds the number of nights spent by Mauritian going abroad, estimates have been made for tourists’ food consumption bearing in mind the difference in the pattern of an average tourist consumption compared to that of an average Mauritian. Thus much consideration has been given to the quantities of certain commodities like vegetables, exotic fruits, sea foods and beer while working out estimates.
4. Quantity is in tonnes unless otherwise specified.
5. (a) Gross imports include imports from dependencies.  
 (b) Gross exports include exports to dependencies.
6. Estimated changes in stock:

A negative sign (-) against “stocks” denotes decrease in supply; the absence of a sign signifies increase in supply.

7. Data on production of food crops may not tally with production data published in other sections since allowance has been made here for backyard production.
8. Local production of meat include imported live animals slaughtered in Mauritius. Estimates for off-abattoir slaughters have been included.
9. Data on fish and crustaceans are given in terms of wet-weight equivalent.
10. As from 1989 onward, population includes Mauritian residents and Mauritian residing abroad.

Table 6.1 - Per Capita consumption of selected commodities, 1998 - 2005

(Kg/year)

Selected Commodities	1998	1999	2000	2001	2002	2003	2004	2005
Wheat flour	73.24	71.99	76.50	69.73	70.98	78.23	75.72	77.42
Milled rice	54.76	57.57	55.90	56.30	51.49	46.53	53.02	50.85
Potatoes	18.36	19.82	18.20	19.02	18.11	19.48	16.94	17.55
Sugar	33.58	34.09	34.02	34.18	32.72	33.34	32.40	31.64
Fresh vegetables <sup>1</sup>	62.43	57.63	82.22	91.88	76.47	65.48	91.33	75.39
Oils and fats	26.47	28.06	28.36	26.93	28.40	29.34	32.51	34.21
Milk fresh	7.50	6.96	6.18	5.87	6.24	6.21	6.13	5.42
Milk (powdered) <sup>2</sup>	10.31	11.23	13.56	10.74	11.23	11.08	10.69	10.83
Pulses <sup>2</sup>	9.60	10.26	10.08	10.57	10.20	9.92	10.36	9.94
Eggs	7.93	8.30	9.44	9.24	9.57	9.38	9.50	8.56
Meat and meat preparations <sup>2</sup>	32.74	34.33	38.96	39.19	40.55	40.88	41.02	38.91
Banana	8.02	6.43	7.16	8.71	5.95	9.88	9.31	8.89
Other fresh fruits	13.48	14.99	16.43	17.39	16.58	18.24	18.48	18.72
Fish and fish preparations <sup>3</sup>	19.99	16.38	23.11	19.58	20.04	18.69	19.32	18.84

<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

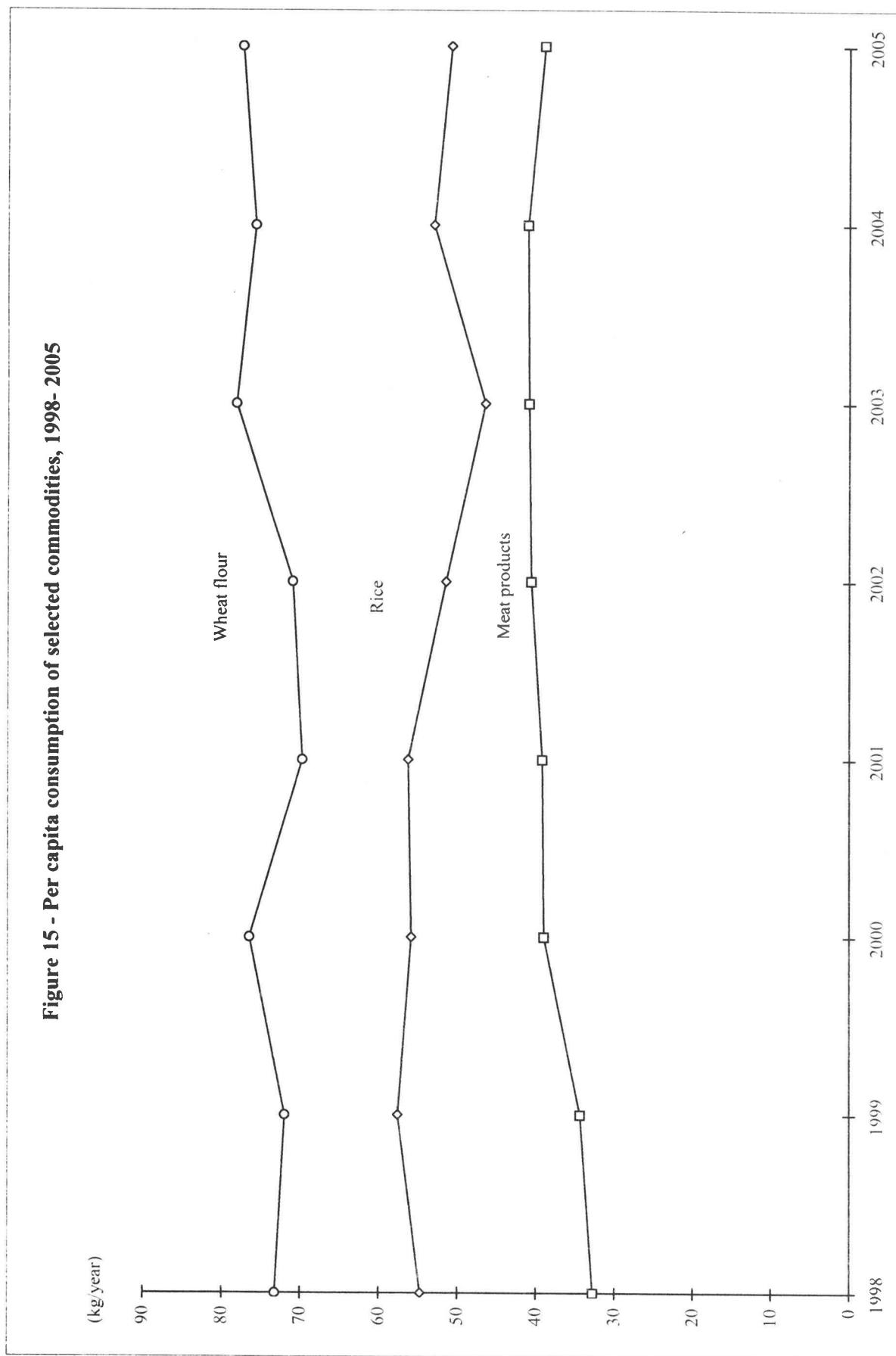


Table 6.2 - Per capita consumption of food commodities, 2004 - 2005

CEREALS	2004		2005	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>CEREALS AND PRODUCTS</b>				
Wheaten flour	75.73	207.48	77.42	212.11
<i>Rice :</i>				
Ration	18.55	50.82	15.75	43.15
Luxurious	34.46	94.41	35.09	96.14
Maize <sup>1</sup>	1.75	4.79	1.82	4.99
Oats	0.02	0.05	0.05	0.14
Malt	0.31	0.85	0.03	0.08
Other cereals (unmilled)	0.14	0.38	0.07	0.19
Other cereals	0.66	1.81	0.32	0.88
<b>ROOTS, TUBERS AND PRODUCTS</b>				
Potatoes	16.94	46.41	17.55	48.08
Sweet potatoes	0.54	1.48	0.54	1.48
Cassava (Manioc)	0.20	0.55	0.17	0.47
Tapioca & Sago	0.19	0.52	0.26	0.71
Taro (Eddoes)	0.20	0.55	0.22	0.60

<sup>1</sup> imported mainly for the manufacture of imported feeds

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005

Commodity	2004		2005	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>SUGARS AND SYRUPS</b>				
Cane sugar <sup>1</sup>	31.98	87.62	31.11	85.24
Other sugars <sup>2</sup>	0.42	1.15	0.53	1.45
Honey	0.10	0.26	0.15	0.41
<b>PULSES</b>				
Beans, dry	1.17	3.22	1.09	3.00
Broad beans, dry	0.86	2.36	0.67	1.84
Lentils	2.88	7.90	2.48	6.79
Peas, dry	3.47	9.50	3.69	10.10
Other pulses	1.98	5.41	2.20	6.01
<b>TREE NUTS</b>				
Tree nuts <sup>3</sup>	0.11	0.29	0.16	0.43

<sup>1</sup> brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

<sup>2</sup> includes glucose, lactose, etc

<sup>3</sup> consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

**Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005**

Commodity	2004		2005	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>OILCROPS</b>				
Coconuts <sup>1</sup>	2.88	7.90	2.65	7.25
Groundnuts (in shells or not)	1.88	5.15	1.36	3.73
Other oilcrops <sup>2</sup>	0.34	0.92	0.39	1.07
<b>VEGETABLES AND PRODUCTS<sup>3</sup></b>				
Cabbage	5.31	14.55	4.60	12.60
Carrots	4.70	12.89	3.31	9.06
Cauliflower	2.30	6.31	1.52	4.17
Chillies	1.09	3.00	0.93	2.55
Cucumbers	5.60	15.35	3.92	10.75
Garlic	1.25	3.43	1.19	3.25
Onions, dry	11.94	32.71	12.89	35.32
Onions, green	1.55	4.23	1.23	3.37
Tomatoes	11.33	31.04	10.02	27.44
Other vegetables <sup>4</sup>	46.26	126.73	35.79	98.05

<sup>1</sup> includes green and dried coconuts

<sup>2</sup> includes estimates in kitchen gardens

<sup>3</sup> includes asparagus, green beans, beets, bittergourd, eggplant, broccoli, calabash, chouchou, green peas, leek, lettuce, okra, patole, petsai, pipengaille, pumpkins squash, sweet pepper, voehm

<sup>4</sup> includes soybeans, mustard seeds etc.

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005

Commodity	2004		2005	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>FRUITS AND PRODUCTS</b>				
<i>Fresh:</i>				
Oranges	2.83	7.74	2.72	7.45
Lemons	0.49	1.34	0.47	1.28
Mandarins	2.37	6.49	1.80	4.92
Other citrus fruits	0.85	2.33	0.68	1.88
Apples	4.23	11.59	3.86	10.57
Bananas	9.31	25.50	8.89	24.37
Grapes	1.66	4.54	1.18	3.25
Pineapples	2.90	7.95	3.06	8.40
Other fresh fruits <sup>1</sup>	1.84	5.04	1.87	5.13
<i>Dried:</i>				
Raisins	0.20	0.56	0.21	0.58
Other dried fruits	0.73	2.01	0.63	1.72
<b>STIMULANTS</b>				
Tea	1.17	3.21	1.08	2.97
Coffee	0.37	1.02	0.41	1.12
Cocoa beans, cocoa preparations and chocolate	1.34	3.67	1.25	3.43

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

**Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005**

Commodity	2004		2005	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>SPICES</b>				
Ginger	0.58	1.59	0.76	2.09
Pimento (dried chillies)	1.08	2.96	0.34	0.94
Other spices <sup>1</sup>	1.37	3.75	2.10	5.75
<b>ALCOHOLIC BEVERAGES</b>				
(Hectolitres)				
Beer	282.14	772.98	294.20	806.02
Wine	54.31	148.79	50.71	138.92
Beverages, fermented <sup>2</sup>	20.49	56.20	21.66	59.35
Beverages, alcoholic <sup>3</sup>	N.A.	N.A.	N.A.	N.A.
<b>MEAT</b>				
Cattle meat	6.06	16.60	5.70	15.61
Goat & Sheep meat	4.44	12.16	3.53	9.68
Pig meat	0.97	2.65	0.93	2.56
Edible offals for the above 3 items	2.15	5.90	1.94	5.30
Chicken meat	26.72	73.21	26.20	71.77
Rabbit meat	0.02	0.06	0.02	0.06
Game meat	0.50	1.37	0.51	1.39
Other offals	0.17	0.47	0.08	0.23
<b>EGGS</b>				
Hen eggs	9.50	26.04	8.56	23.44

<sup>1</sup> includes anised, cardamom, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

<sup>2</sup> includes whiskies, liqueurs, cognac, etc

<sup>3</sup> includes cider, perry, etc

**Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005**

Commodity	2004		2005	
	Kg per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>FISH AND FISHERIES PRODUCTS</b>				
<i>Fish:</i>				
Fresh	1.79	4.90	1.83	5.03
Frozen	7.17	19.64	7.27	19.92
Other (canned/preserved)	6.72	18.41	5.76	15.79
<i>Crustaceans and molluscs:</i>				
Fresh	0.13	0.34	0.09	0.25
Frozen	3.19	8.74	3.66	10.02
Other (canned/preserved)	0.32	0.88	0.23	0.62
<b>MILK AND CHEESE</b>				
Fresh milk and cream	6.12	16.76	5.42	14.85
Dried milk exceeding 1.5 % by weight of fat	2.18	5.96	2.44	6.68
Dried milk not exceeding 1.5 % by weight of fat	8.50	23.28	8.40	23.00
Condensed milk	0.81	2.23	0.65	1.78
Cheese †	2.25	6.16	2.18	5.98

† includes hard, semi soft and soft cheese

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2004 - 2005

	Commodity	2004		2005		
		Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)	
<b>OILS AND FATS</b>						
<i>Vegetable oils:</i>						
Margarine	4.26	11.68	4.23	11.59	N.A	
Crude oil <sup>1</sup>	N.A	N.A	N.A	N.A	N.A	
Refined oil (edible)	27.10	74.25	28.93	79.25		
<i>Animal fats:</i>						
Butter and ghee	1.14	3.12	1.12	3.08		
<b>MISCELLANEOUS</b>						
Infant food	0.72	1.97	0.67	1.84		
Beverages, non-alcoholic <sup>2</sup>	N.A	N.A	N.A	N.A		
Sugar preparations <sup>3</sup>	1.58	4.33	1.19	3.26		
Cereals preparations <sup>4</sup>	7.01	19.21	5.43	14.87		
<i>Prepared/preserved vegetables and fruits:</i>						
Asparagus	0.04	0.10	0.02	0.06		
Mushroom	1.02	2.80	0.86	2.37		
Potatoes	0.89	2.44	1.12	3.08		
Sweet corn	0.47	1.28	0.53	1.44		
Tomatoes	2.21	6.06	2.64	7.22		
Other vegetables preparations <sup>5</sup>	1.00	2.73	4.30	11.79		
Frozen vegetables	0.42	1.16	0.43	1.17		
Preserved fruits	2.28	6.25	2.35	6.43		
Fruit & vegetable juices	6.17	16.90	4.94	13.53		
<i>Prepared meat:</i>						
Bacon, ham and sausages	1.05	2.87	1.08	2.96		
Meat preparations	1.20	3.30	1.28	3.52		

<sup>1</sup> includes crude oil of soyabean, sunflower, linseed, palm, etc<sup>2</sup> includes prepared breakfast foods, macaroni and spaghetti, bakery products and other<sup>3</sup> includes mineral water, soya milk, etc<sup>4</sup> includes beans, cucumbers, olive, peas, mixed vegetables, etc<sup>5</sup> consists mainly of confectionerries

**Table 6.3 - Food Balance Sheet, 2004**  
**Population as at 1 July 2004 = 1,196,696**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization			
	Input	Output					Total	Feed	Seed	Food Manufacture
<b>CEREALS AND PRODUCTS</b>										
Wheat	-	-	97,979	9,439	107,418	-	107,418	-	-	-
Wheaten flour	107,418	83,301	36,125	-1,436	117,990	23,424	94,566	-	-	90,621
<i>Rice :</i>										
Ration	-	-	29,000	-1,522	27,478	-	27,478	-	-	22,203
Luxurious	-	-	43,112	-	43,112	442	42,670	-	-	41,243
Maize <sup>1</sup>	-	369	88,539	-5,483	83,425	429	82,996	80,536	10	350
Oats	-	-	145	-	145	-	145	116	-	29
Malt	-	-	5,731	-75	5,656	-	5,656	-	-	371
Other cereals (unmilled)	-	-	163	-	163	-	163	-	-	163
Other cereals	-	-	798	-	798	5	793	-	-	788
<b>ROOTS, TUBERS AND PRODUCTS</b>										
Potatoes	-	12,272	11,222	-452	23,042	-	23,042	-	1,586	500
Sweet potatoes	-	650	-	-	650	-	650	-	-	650
Cassava (Manioc)	-	225	12	-	237	-	237	-	-	237
Tapioca & Sago	-	-	249	-	249	5	244	-	-	242
Taro (Eddoes)	-	240	-	-	240	-	240	-	-	240

<sup>1</sup> imported mainly for the manufacture of animal feeds

**Table 6.3 (cont'd) - Food Balance Sheet, 2004**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports Output	Changes in stock	Supply	Exports	Total	Feed	Seed	Domestic utilization		
	Input	Output								Food Manufacture etc	Food	Other uses
<b>SUGARS AND SYRUPS</b>												
Cane sugar <sup>1</sup>	-	572,316	42,018	-23,334	591,000	551,028	39,972	-	-	N/A	1,300	400
Other sugars <sup>2</sup>	-	-	534	-	534	32	502	-	-	-	-	502
Honey	-	50	66	-	116	2	114	-	-	-	-	114
<b>PULSES</b>												
Beans, dry	-	1,450	-	1,450	-	1,450	-	-	-	30	15	1,405
Broad beans, dry	-	-	1,063	-	1,063	-	1,063	-	-	20	11	1,032
Lentils	-	-	3,559	-	3,559	3	3,556	-	-	70	36	3,450
Peas, dry	-	175	4,099	-	4,274	-	4,274	-	-	80	43	4,151
Other pulses	-	-	2,442	-	2,442	4	2,438	-	-	50	24	2,364
<b>TREE NUTS</b>												
Tree nuts <sup>3</sup>	-	-	130	-	130	2	128	-	-	-	-	128

<sup>1</sup> brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.<sup>2</sup> includes glucose, lactose, etc<sup>3</sup> consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

**Table 6.3 (cont'd) - Food Balance Sheet, 2004**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization					
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste
<b>OILCROPS</b>												
Cocoons <sup>1</sup>	-	1,500	2,090	-	3,590	5	3,585	-	-	100	35	3,450
Groundnuts (in shells or not)	-	610	1,655	-	2,265	9	2,256	-	5	-	-	2,251
Other oilcrops <sup>2</sup>	-	-	402	-	402	7	395	-	-	-	-	395
<b>VEGETABLES AND PRODUCTS<sup>3</sup></b>												
Cabbage	-	6,522	-	-	6,522	-	6,522	-	-	100	65	6,357
Carrots	-	5,841	3	-	5,844	-	5,844	-	-	100	115	5,629
Cauliflower	-	2,852	11	-	2,863	-	2,863	-	-	50	57	2,756
Chillies	-	1,340	-	-	1,340	32	1,308	-	-	-	13	1,295
Cucumbers	-	6,938	6	-	6,944	-	6,944	-	-	100	139	6,705
Garlic	-	76	1,461	-	1,537	35	1,502	-	4	-	-	1,498
Onions, dry	-	4,848	11,332	-735	15,445	205	15,240	-	-	500	452	14,288
Onions, green	-	1,918	-	-	1,918	-	1,918	-	-	50	19	1,849
Tomatoes	-	14,400	-	-	14,400	-	14,400	-	50	500	290	13,560
Other vegetables <sup>4</sup>	-	57,282	285	-	57,567	60	57,507	-	-	1,000	1,150	55,357

<sup>1</sup> includes green and dried coconuts

<sup>2</sup> includes estimates in kitchen gardens

<sup>3</sup> includes asparagus, green beans, beets, bittergourd, eggplant, broccoli, calabash, chouchou, green peas, leek, lettuce, okra, patole, petsai, pipengaille, pumpkins squash, sweet pepper, voehim

<sup>4</sup> includes soybeans, mustard seeds etc

Table 6.3 (cont'd) - Food Balance Sheet, 2004

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports Output	Imports Output	Changes in stock	Supply	Exports	Domestic utilization			
	Input	Output						Total	Feed	Seed	Food Manufacture
<b>FRUITS AND PRODUCTS</b>											
<i>Fresh:</i>											
Oranges	-	-	3,617	-	3,617	-	-	-	-	200	36
Lemons	-	-	643	-	643	-	-	-	-	50	6
Mandarins	-	600	2,443	-	3,043	24	3,019	-	-	150	30
Other citrus fruits	-	500	631	-	1,131	-	1,131	-	-	100	11
Apples	-	-	5,572	-	5,572	157	5,415	-	-	360	54
Bananas	-	12,000	-	-	12,000	-	12,000	-	-	500	360
Grapes	-	-	2,023	-	2,023	-	2,023	-	-	20	20
Pineapples	-	4,490	-	-	4,490	728	3,762	-	-	250	38
Other fresh fruits	-	N.A.	2,759	-	2,759	216	2,543	-	-	300	32
<i>Dried:</i>											
Raisins	-	-	248	-	248	-	-	-	-	5	243
Other dried fruits	-	-	879	-	879	-	-	-	-	-	879
<b>STIMULANTS</b>											
Tea	7,201	1,482	16	-	1,498	51	1,447	-	-	45	4
Coffee	-	-	459	-	459	3	456	-	-	5	5
Cocoa beans, cocoa preparations and chocolate	-	-	-	-	1,626	-	1,626	29	1,597	-	1,597

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

**Table 6.3 (cont'd) - Food Balance Sheet, 2004**

(Figures in tonnes unless otherwise specified)

Commodity	Production			Changes in stock	Supply	Exports	Domestic utilization				
	Input	Output	Imports				Total	Feed	Seed	Food culture	Manufa- ture
<b>SPICES</b>											
Ginger	-	791	5	-	796	-	796	-	100	-	-
Pimento (dried chillies)	-	-	430	-	430	-	430	-	-	-	696
Other spices <sup>1</sup>	-	200	1,547	-	1,747	89	1,658	-	-	15	1,643
<b>ALCOHOLIC BEVERAGES</b>											
(Hectolitres)											
Beer	N.A.	374,302	1,113	-4,602	370,813	13,178	357,635	-	20,000	-	3,37,635
Wine	N.A.	49,552	18,500	-1,059	66,993	-	66,993	-	2,000	-	64,993
Beverages, fermented <sup>2</sup>	N.A.	25,212	43	-143	25,112	91	25,021	-	500	-	24,521
Beverages, alcoholic <sup>3</sup>	-	N.A.	6,175	N.A.	N.A.	308	N.A.	-	N.A.	-	N.A.
<b>MEAT</b>											
Cattle meat	11,945 <sup>4</sup>	2,700	4,892	-	7,592	67	7,525	-	200	75	7,250
Goat & Sheep meat	12,092 <sup>4</sup>	159	5,256	-	5,415	-	5,415	-	50	53	5,312
Pig meat	10,948 <sup>4</sup>	780	611	-	1,391	-	1,391	-	200	20	14
Edible offals for the above 3 items	-	694	2,030	-	2,724	-	2,724	-	30	90	27
Chicken meat	-	33,000	315	-	33,315	36	33,279	-	1,000	312	31,967
Rabbit meat	-	25	-	-	25	-	25	-	-	-	25
Game meat	-	600	-	-	600	-	600	-	-	-	600
Other offals	-	200	4	-	204	-	204	-	-	-	204
<b>EGGS</b>											
Hen eggs	12900 <sup>5</sup>	26	-	26	24	2	1,200 <sup>6</sup>	-	200	129	11,373

<sup>1</sup> includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

<sup>2</sup> includes whiskies, liqueurs, cognac, etc   <sup>4</sup> Number of heads slaughtered including imported live animals   <sup>5</sup> equivalent to 234.5 million eggs  
<sup>6</sup> for hatching purposes

<sup>3</sup> includes cider, perry, etc

**Table 6.3 (cont'd) - Food Balance Sheet, 2004**

(Figures in tonnes unless otherwise specified)

Commodity	Production			Changes in stock	Supply	Exports	Total	Domestic utilization			Waste	Food
	Input	Output	Imports					Feed	Seed	Manufactu-		
<b>FISH AND FISHERIES PRODUCTS</b>												
<i>Fish:</i>												
Fresh	-	4,233	58	-	4,291	1,596	2,695	-	-	-	500	53
Frozen	-	5,092	54,592	-193	59,491	-	59,491	-	-	50,764	100	41
Other (canned/preserved)	50,764	47,283	6,001	-3,630	49,654	41,249	8,405	-	-	-	300	63
<i>Crustaceans and molluscs:</i>												
Fresh	-	137	27	-	164	-	164	-	-	-	10	3
Frozen	-	175	3,862	-	4,037	-	4,037	-	-	-	200	19
Other (canned/preserved)	-	25	381	-	406	-	406	-	-	-	20	2
<b>MILK AND CHEESE</b>												
Fresh milk and cream												
Dried milk exceeding 1.5 % by weight of fat	-	-	2,810	-	2,810	52	2,758	-	-	-	100	55
Dried milk not exceeding 1.5 % by weight of fat	-	-	11,090	-	11,090	182	10,908	-	-	-	500	218
Condensed milk	-	-	1,515	-	1,515	469	1,046	-	-	-	50	21
Cheese <sup>2</sup>	-	-	2,954	-	2,954	137	2,817	-	-	-	100	28
												2,689

<sup>1</sup> includes milk used for religious purposes<sup>2</sup> includes hard, semi-soft and soft cheese

Table 6.3 (cont'd) - Food Balance Sheet, 2004

(Figures in tonnes unless otherwise specified)

Commodity	Production			Changes in stock	Supply	Exports	Domestic utilization					
	Input	Output	Imports				Total	Feed	Seed	Food Manufacturer	Other uses	Waste
<b>OILS AND FATS</b>												
<i>Vegetable oils:</i>												
Margarine	3,420	3,225	2,130	-	5,355	50	5,305	-	-	150	53	5,102
Crude oil <sup>1</sup>	-	24,223	1,488	-	26,559	-	26,559	-	-	-	-	-
Refined oil (edible)	26,559	26,067	7,533	-	33,600	-	33,600	-	-	1,000	168	32,432
<i>Animal fats:</i>												
Butter and ghee	-	318	1,089	-	1,407	-	1,407	-	-	25	14	1,368
<b>MISCELLANEOUS</b>												
Infant food	-	-	950	-	950	58	892	-	-	25	9	858
Beverages, non-alcoholic <sup>2</sup>	-	N.A.	2,458	N.A.	N.A.	5,771	N.A.	-	-	N.A.	-	N.A.
Sugar preparations <sup>3</sup>	-	-	2,147	-	2,147	255	1,892	-	-	-	-	1,892
Cereals preparations <sup>4</sup>	-	-	12,081	-	12,081	3,484	8,597	-	-	125	81	8,391
<i>Prepared/preserved vegetables and fruits:</i>												
Asparagus	-	-	42	-	42	-	42	-	-	-	-	42
Mushroom	-	-	1,222	-	1,222	-	1,222	-	-	-	-	1,222
Potatoes	-	-	1,071	-	1,071	-	1,071	-	-	-	-	1,071
Sweet corn	-	-	558	-	558	-	558	-	-	-	-	558
Tomatoes	-	-	2,798	-	2,798	150	2,648	-	-	-	-	2,648
Other vegetables preparations <sup>5</sup>	-	200	1,084	-	1,284	46	1,238	-	-	10	35	1,193
Frozen vegetables	-	-	506	-	506	-	506	-	-	-	-	506
Preserved fruits	-	-	2,333	-	2,839	43	2,796	-	-	65	-	2,731
Fruit & vegetable juices	-	2,845	5,398	-	8,243	99	8,144	-	-	461	300	7,383
<i>Prepared meat:</i>												
Bacon, ham and sausages	230	230	1,042	-	1,272	19	1,253	-	-	-	-	1,253
Meat preparations	-	-	1,600	-	1,600	52	1,548	-	-	100	-	1,448

<sup>1</sup> includes crude oil of soybeans, sunflower, linseed, palm, etc <sup>2</sup> includes mineral water, soya milk, etc  
<sup>3</sup> includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

<sup>4</sup> consists mainly of confectioneries  
<sup>5</sup> includes beans, cucumbers, olive, peas, mixed vegetables, etc

Table 6.4 - Food Balance Sheet, 2005

Population as at 1 July 2005 = 1,206,346

(Figures in tonnes unless otherwise specified)

Commodity	Production			Supply	Exports	Domestic utilization				
	Input	Output	Imports			Total	Feed	Seed	Food Manufacture	Other uses
<b>CEREALS AND PRODUCTS</b>										
Wheat	-	148,109	-9,462	138,647	-	138,647	-	-	138,647	-
Wheaten flour	138,647	108,858	4,456	1,556	114,870	17,501	97,369	-	-	3,000
Rice :										
Ration	-	21,000	2,629	23,629	-	23,629	-	-	4,390	236
Luxurious	-	43,852	-	43,852	79	43,773	-	-	1,000	438
Maize <sup>1</sup>	-	475	89,126	-1,860	87,741	302	87,439	84,854	10	-
Oats	-	-	183	-	183	-	183	120	-	-
Malt	-	-	5,908	-237	5,671	-	5,671	-	5,639	-
Other cereals (unmilled)	-	-	87	-	87	-	87	-	-	87
Other cereals	-	-	734	-	734	351	383	-	-	-
<b>ROOTS, TUBERS AND PRODUCTS</b>										
Potatoes	-	13,804	10,576	-	24,380	-	24,380	-	1,980	-
Sweet potatoes	-	652	-	652	-	652	-	-	-	652
Cassava (Manioc)	-	206	-	-	206	-	206	-	-	-
Tapioca & Sago	-	-	314	-	314	4	310	-	-	2
Taro (Eddoes)	-	260	-	-	260	-	260	-	-	-

<sup>1</sup> imported mainly for the manufacture of animal feeds

Table 6.4 (cont'd) - Food Balance Sheet, 2005

(Figures in tonnes unless otherwise specified)

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Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization				
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses
<b>SUGARS AND SYRUPS</b>											
Cane sugar <sup>1</sup>	-	519,816	38,363	20,657	578,836	539,411	39,425	-	-	1,500	394
Other sugars <sup>2</sup>	-	-	656	-	656	16	640	-	-	-	640
Honey	-	40	143	-	183	1	182	-	-	-	182
<b>PULSES</b>											
Beans, dry	-	-	1,359	-	1,359	1	1,358	-	-	88	25
Broad beans, dry	-	-	835	-	835	-	835	-	-	-	17
Lentils	-	-	3,095	-	3,095	14	3,081	-	-	-	61
Peas, dry	-	-	4,586	-	4,586	1	4,585	-	-	138	91
Other pulses	-	100	2,632	-	2,732	2	2,730	-	-	-	55
<b>TREE NUTS</b>											
Tre nuts <sup>3</sup>	-	-	190	-	190	2	188	-	-	-	188

<sup>1</sup> Brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

<sup>2</sup> Includes glucose, lactose, etc

<sup>3</sup> Consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

**Table 6.4 (cont'd) - Food Balance Sheet, 2005**

(Figures in tonnes unless otherwise specified)

Commodity	Production			Supply	Exports	Total	Domestic utilization			
	Input	Output	Imports				Feed	Seed	Food Manufacture	Other uses
<b>OIL CROPS</b>										
Coconuts <sup>1</sup>	-	1,500	1,831	-	3,331	6	3,325	-	-	100
Groundnuts (in shells or not)	-	231	1,419	-	1,650	5	1,645	-	-	-
Other oilcrops <sup>2</sup>	-	-	484	-	484	15	469	-	-	-
<b>VEGETABLES AND PRODUCTS<sup>3</sup></b>										
Cabbage	-	4,766	997	-	5,763	2	5,761	-	-	100
Carrots	-	3,934	239	-	4,173	-	4,173	-	-	100
Cauliflower	-	1,901	22	-	1,923	-	1,923	-	-	50
Chillies	-	1,161	-	-	1,161	25	1,136	-	-	-
Cucumbers	-	4,907	7	-	4,914	2	4,912	-	-	80
Garlic	-	93	1,366	-	1,459	22	1,437	-	4	-
Onions, dry	-	5,637	11,110	-	16,747	206	16,541	-	-	500
Onions, green	-	1,550	-	-	1,550	-	1,550	-	-	50
Tomatoes	-	12,840	-	-	12,840	-	12,840	-	50	450
Other vegetables <sup>4</sup>	-	44,624	486	-	45,110	38	45,072	-	-	1,000
										901
										43,171

<sup>1</sup> includes green and dried coconuts<sup>2</sup> includes soybeans, mustard seeds, etc<sup>3</sup> includes estimates in kitchen gardens<sup>4</sup> includes asparagus, green beans, beets, bittergourd, eggplant, broccoli, calabash, chouchou, green peas, leek, lettuce, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehim1,640  
469  
3,192  
1,484  
12,083  
43,171

**Table 6.4 (cont'd) - Food Balance Sheet, 2005**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization					
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste
<b>FRUITS AND PRODUCTS</b>												
<i>Fresh:</i>												
Oranges	-	-	3,491	-	3,491	-	-	-	-	175	35	3,281
Lemons	-	-	614	-	614	-	-	-	-	45	6	563
Mandarins	-	600	1,716	-	2,316	-	-	-	-	125	23	2,168
Other citrus fruits	-	200	686	-	886	1	885	-	-	50	9	826
Apples	-	-	4,985	-	4,985	6	4,979	-	-	275	50	4,654
Bananas	-	11,580	-	-	11,580	-	11,580	-	-	500	350	10,730
Grapes	-	-	1,460	-	1,460	1	1,459	-	-	15	15	1,429
Pineapples	-	-	4,885	-	4,885	873	4,012	-	-	275	40	3,697
Other fresh fruits <sup>1</sup>	-	N.A.	2,910	-	2,910	351	2,559	-	-	275	26	2,258
<i>Dried:</i>												
Raisins	-	-	260	-	260	1	259	-	-	5	-	254
Other dried fruits	-	-	776	-	776	3	773	-	-	15	-	758
<b>STIMULANTS</b>												
Tea	6,762	1,387	12	-	1,399	53	1,346	-	-	-	-	1,306
Coffee	-	-	503	-	503	3	500	-	-	5	-	495
Cocoa beans, cocoa preparations and chocolate	-	-	1,566	-	1,566	9	1,557	-	-	45	-	1,512

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

**Table 6.4 (cont'd) - Food Balance Sheet, 2005**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization				
	Input	Output					Total	Feed	Seed	Manufacture	Food
<b>SPIICES</b>											
Ginger	1,011	8	-	1,019	-	1,019	-	100	-	-	919
Pimento (dried chillies)	-	431	-	431	19	412	-	-	-	-	412
Other spices <sup>1</sup>	200	1,400	-	2,600	55	2,545	-	-	15	-	2,530
<b>ALCOHOLIC BEVERAGES</b>											
(Hectolitres)											
Beer	382,546	540	2,087	385,173	9,268	375,905	-	-	21,000	-	354,905
Wine	44,241	19,463	15	63,719	549	63,170	-	-	2,000	-	61,170
Beverages, fermented <sup>2</sup>	26,285	410	206	26,901	270	26,631	-	-	500	-	26,131
Beverages, alcoholic <sup>3</sup>	N.A.	5,085	N.A.	N.A.	1,015	N.A.	-	-	N.A.	-	N.A.
<b>MEAT</b>											
Cattle meat	11,500 <sup>4</sup>	2,586	4,672	-	7,258	112	7,146	-	-	200	71
Goat & Sheep meat	12,217 <sup>4</sup>	165	4,191	-	4,356	-	4,356	-	-	50	44
Pig meat	10,600 <sup>4</sup>	750	640	-	1,390	-	1,390	-	-	200	50
Edible offals for the above 3 items	700	1,790	-	2,490	-	2,490	-	-	50	80	25
Chicken meat	33,000	283	-	33,283	20	33,263	-	-	1,300	362	31,601
Rabbit meat	25	1	-	26	-	26	-	-	-	-	26
Game meat	613	-	-	613	-	613	-	-	-	-	613
Other offals	100	-	-	100	-	100	-	-	-	-	100
<b>EGGS</b>											
Hen eggs	12,200 <sup>5</sup>	13	-	12,213	20	12,193	-	1,250 <sup>6</sup>	-	500	122
											10,321

<sup>1</sup> includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc  
<sup>2</sup> includes whiskies, liqueurs, cognac, etc

<sup>3</sup> includes hatching purposes  
<sup>4</sup> Number of heads slaughtered including imported live animals  
<sup>5</sup> equivalent to 221.8 million eggs

<sup>6</sup> includes cider, perry, etc  
<sup>7</sup> includes whisky, liqueur, cognac, etc

Table 6.4 (cont'd) - Food Balance Sheet, 2005

(Figures in tonnes unless otherwise specified)

Commodity	Production			Exports	Domestic utilization					
	Input	Output	Imports		Total	Feed	Seed	Food Manufacture	Other uses	Waste
<b>FISH AND FISHERIES PRODUCTS</b>										
<i>Fish:</i>										
Fresh	-	5,232	114	-	5,346	2,578	2,768	-	-	500
Frozen	-	3,699	71,395	-11,478	63,616	-	63,616	-	54,646	100
Other (canned/preserved)	54,646	49,088	4,557	-451	53,194	45,992	7,202	-	-	200
<i>Crustaceans and molluscs:</i>										
Fresh	-	95	25	-	120	-	120	-	-	10
Frozen	-	175	4,489	-	4,664	-	4,664	-	-	225
Other (canned/preserved)	-	-	291	-	291	-	291	-	-	15
<b>MILK AND CHEESE</b>										
Fresh milk and cream	-	4,000	2,828	-	6,828	162	6,666	-	-	250 <sup>1</sup>
Dried milk exceeding 1.5 % by weight of fat	-	-	3,206	-	3,206	103	3,103	-	-	100
Dried milk not exceeding 1.5 % by weight of fat	-	-	-	10,961	116	10,845	-	-	500	217
Condensed milk	-	-	899	-	899	60	839	-	-	30
Cheese <sup>2</sup>	-	-	2,867	-	2,867	107	2,760	-	-	100
										28
										2,632

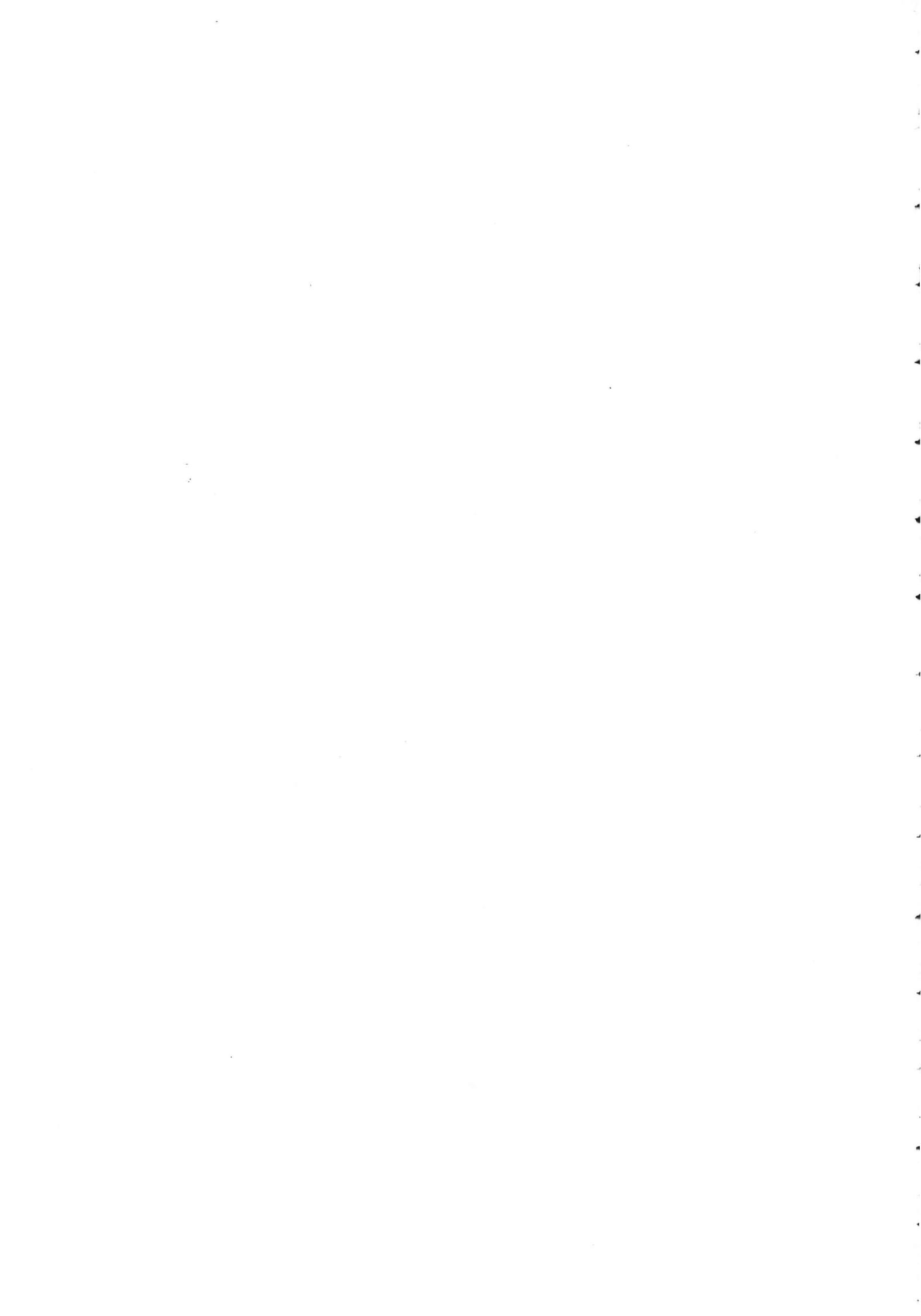
<sup>1</sup> includes milk used for religious purposes<sup>2</sup> includes hard, semi-soft and soft cheese

**Table 6.4 (cont'd) - Food Balance Sheet, 2005**

(Figures in tonnes unless otherwise specified)

Commodity	Production			Exports	Total	Feed	Seed	Food Manufacture	Domestic utilization			
	Input	Output	Imports						Other uses	Waste	Food	
<b>OILS AND FATS</b>												
<i>Vegetable oils:</i>												
Margarine	3,542	3,422	2,035	-54	5,403	48	5,355	-	200	53	5,102	
Crude oil <sup>1</sup>	-	30,120	-787	29,333	-	29,333	-	-	-	-	-	
Refined oil (edible)	29,333	28,102	9,302	371	37,775	943	36,832	-	1,200	736	34,896	
<i>Animal fats:</i>												
Butter and ghee	369	327	1,070	-4	1,393	2	1,391	-	-	20	14	1,357
<b>MISCELLANEOUS</b>												
Infant food	-	-	846	-	846	2	844	-	-	25	8	811
Beverages, non-alcoholic <sup>2</sup>	-	3,531	N.A.	N.A.	5,771	N.A.	-	-	N.A.	-	N.A.	-
Sugar preparations <sup>3</sup>	-	1,685	-	1,685	231	1,454	-	-	20	-	1,434	-
Cereals preparations <sup>4</sup>	-	11,295	-	11,295	4,479	6,816	-	-	200	68	6,548	-
<i>Prepared/preserved vegetables and fruits:</i>												
Asparagus	-	-	27	-	27	-	27	-	-	-	-	27
Mushroom	-	-	1,045	-	1,045	3	1,042	-	-	-	-	1,042
Potatoes	-	-	1,355	-	1,355	-	1,355	-	-	-	-	1,355
Sweet corn	-	-	636	-	636	-	636	-	-	-	-	636
Tomatoes	-	-	4,146	-	4,146	339	3,807	-	290	300	38	3,179
Other vegetables preparations <sup>5</sup>	3,372	3,082	2,891	-	5,973	226	5,747	-	-	500	57	5,190
Frozen vegetables	-	574	-	574	4	570	-	-	-	50	5	515
Preserved fruits	-	2,622	-	2,999	37	2,962	-	-	55	50	25	2,832
Fruit & vegetable juices	-	4,013	-	6,905	158	6,747	-	-	473	250	67	5,957
<i>Prepared meat:</i>												
Bacon, ham and sausages	250	250	1,067	-	1,317	12	1,305	-	-	-	-	1,305
Meat preparations	-	-	1,664	-	1,664	4	1,660	-	-	110	-	1,550

<sup>1</sup> includes crude oil of soyabeans, sunflower, linseed, palm, etc<sup>2</sup> includes mineral water, soya milk, etc<sup>3</sup> consists mainly of confectioneries<sup>4</sup> includes prepared breakfast foods, macaroni and spaghetti, bakery products and other<sup>5</sup> includes beans, cucumbers, olive, peas, mixed vegetables, etc

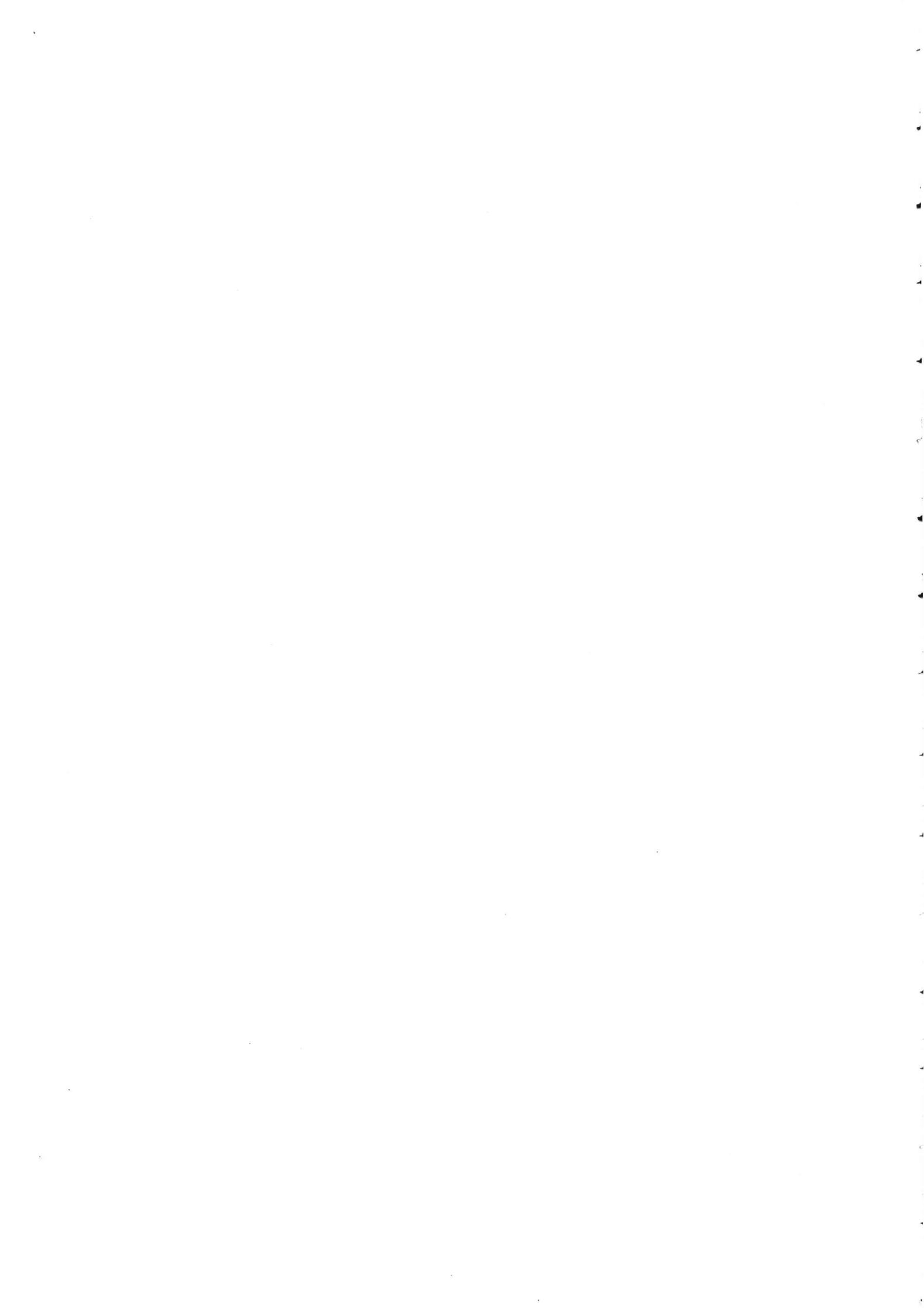


**PRODUCER PRICE INDEX**

**AGRICULTURE**

**(PPI-A)**

**(Base Year 2002=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 2001, 2002 and 2003 by the average of unit prices in 2003, 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<sub>t</sub>** is the index for the current period t

**P<sub>ti</sub>** is the price of commodity i in the current period t

**P<sub>oi</sub>** is the price of the commodity i in the reference period o (1997)

**W<sub>i</sub>** is the weight associated with commodity i

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

(Base period: Year 2002 =100)

Table 7.1 : Monthly indices by commodity groups and products, January 2004 - December 2005

Commodity Group	Weight	2004											
		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Crop products	825.8	114.7	114.5	118.9	119.7	115.4	111.6	114.3	113.3	111.2	112.8	111.5	109.5
Sugar cane	615.9	113.2	113.2	113.2	113.2	113.2	113.2	120.2	120.2	120.2	120.2	120.2	120.2
Other crop products	209.9	118.9	118.5	135.6	138.9	121.9	106.8	97.0	92.9	84.8	91.2	85.9	78.0
Root crops	20.2	102.2	85.3	90.8	94.3	100.8	110.4	117.7	117.9	116.7	116.8	117.6	117.1
Fruits	28.8	120.0	108.4	96.0	97.5	91.8	99.5	115.1	102.7	107.3	94.6	90.6	94.2
Fresh vegetables	138.0	122.1	126.5	154.4	158.6	133.1	107.1	88.0	84.1	70.8	82.6	75.6	62.8
Flowers, ornamental plants	11.5	120.9	118.4	118.6	118.3	116.3	117.0	115.4	117.6	119.7	125.9	122.3	123.2
Tea	7.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3
Animals & animal products	174.2	104.3	108.7	110.3	113.0	113.0	113.4	114.9	114.8	113.6	110.3	111.3	112.5
Cattle	2.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pigs	4.6	75.0	75.0	75.0	72.8	72.8	72.8	76.0	71.5	71.5	54.1	54.1	54.1
Goat	1.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Deer	5.8	104.3	104.3	104.3	104.3	104.3	103.6	103.6	103.6	103.6	104.3	104.3	104.3
Poultry	111.3	103.5	107.2	109.1	112.9	112.9	113.1	114.4	114.4	114.4	113.5	113.5	113.5
Eggs	45.2	109.6	117.3	118.7	120.2	120.0	121.3	123.6	123.4	119.0	110.0	113.8	118.6
Milk	3.8	105.6	105.6	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>112.9</b>	<b>113.5</b>	<b>117.4</b>	<b>118.5</b>	<b>115.0</b>	<b>111.9</b>	<b>114.4</b>	<b>113.6</b>	<b>111.6</b>	<b>112.4</b>	<b>111.5</b>	<b>110.0</b>

**Monthly Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 2002 =100)

Table 7.1 (cont'd) : Monthly indices by commodity groups and products, January 2004 - December 2005

Commodity Group	Weight	2005											
		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Crop products	825.8	112.7	121.3	132.8	143.8	132.5	118.7	120.6	120.5	123.1	127.7	123.4	123.8
Sugar cane	615.9	120.2	120.2	120.2	120.2	120.2	131.1 <sup>1</sup>						
Other crop products	209.9	90.8	124.5	169.9	213.0	168.5	114.5	89.7	89.4	99.6	117.9	100.7	102.3
Root crops	20.2	103.5	96.2	92.9	96.4	123.2	118.6	128.1	128.1	127.2	126.8	126.6	127.5
Fruits	28.8	101.7	102.6	85.0	83.8	78.5	77.1	78.3	90.2	99.4	125.2	92.4	72.7
Fresh vegetables	138.0	82.1	133.7	207.4	272.0	201.6	120.6	81.1	78.8	91.6	114.1	94.3	100.6
Flowers, ornamental plants	11.5	126.7	132.3	127.2	130.7	128.9	127.0	128.2	122.2	133.3	132.6	138.6	139.9
Tea	7.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	128.8 <sup>1</sup>	128.8 <sup>1</sup>	128.8 <sup>1</sup>	128.8 <sup>1</sup>	141.7 <sup>1</sup>							
Animals & animal products	174.2	111.9	112.0	112.6	112.7	113.4	114.0	113.0	111.6	111.5	110.6	109.0	110.3
Cattle	2.2	105.5	105.5	108.2	109.5	109.5	111.4	115.0	115.0	115.0	121.4	136.4	136.4
Pigs	4.6	54.1	54.1	57.0	57.0	57.0	57.0	62.6	62.6	62.6	72.2	75.7	78.0
Goat	1.3	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0
Deer	5.8	104.3	104.3	104.3	104.3	105.0	108.3	108.3	108.3	108.3	106.7	106.7	106.7
Poultry	111.3	112.0	112.0	112.0	112.4	112.4	112.4	109.4	107.4	107.4	107.4	107.4	107.4
Eggs	45.2	119.6	120.1	121.9	121.2	123.6	125.7	128.2	127.9	127.4	122.9	115.7	120.6
Milk	3.8	105.6	105.6	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>112.6</b>	<b>119.7</b>	<b>129.3</b>	<b>138.4</b>	<b>129.2</b>	<b>117.9</b>	<b>119.3</b>	<b>118.9</b>	<b>121.1</b>	<b>124.7</b>	<b>120.9</b>	<b>121.4</b>

<sup>1</sup> Revised

**Annual Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 2002=100)

**Table 7.2 : Annual indices, annual changes (%) and net contributions of commodity groups and products to the change, 2003 - 2005**

Commodity Group	Weight	Annual index <sup>1</sup>			Percentage changes from			Net contributions from 2003 to 2004	2004 to 2005
		2003	2004	2005	2003 to 2004	2004 to 2005			
Crop products		825.8	108.0	113.1	123.9	4.7	9.5	4.21	8.92
Sugar cane	<b>615.9</b>	<b>108.9</b>	<b>116.7</b>	<b>125.7<sup>2</sup></b>	<b>7.2</b>	<b>7.7</b>	<b>4.80</b>	<b>5.54</b>	
<b>Other crop products</b>	<b>209.9</b>	<b>105.5</b>	<b>102.6</b>	<b>118.7</b>	<b>-2.7</b>	<b>15.7</b>	<b>-0.59</b>	<b>3.38</b>	
Root crops	20.2	104.8	116.1	125.9	10.8	8.4	0.23	0.20	
Fruits	28.8	98.8	101.7	89.8	2.9	-11.7	0.08	-0.34	
Fresh vegetables	138.0	107.2	99.2	123.1	-7.4	24.1	-1.10	3.30	
Flowers, ornamental plants	11.5	105.8	119.5	130.6	12.9	9.3	0.16	0.13	
Tea	7.3	99.7	99.5	99.7 <sup>3</sup>	-0.2	0.2	0.00	0.00	
Tobacco	4.1	106.3	116.3 <sup>2</sup>	138.5 <sup>2</sup>	9.4	19.1	0.04	0.09	
<b>Animals &amp; animal products</b>	<b>174.2</b>	<b>101.5</b>	<b>111.6</b>	<b>111.9</b>	<b>10.0</b>	<b>0.3</b>	<b>1.74</b>	<b>0.07</b>	
Cattle	2.2	100.0	100.0	117.5	0.0	17.5	0.00	0.04	
Pigs	4.6	87.9	63.4	62.9	-27.9	-0.8	-0.11	0.00	
Goat	1.3	100.0	100.0	105.0	0.0	5.0	0.00	0.01	
Deer	5.8	103.3	104.1	106.3	0.8	2.1	0.00	0.01	
Poultry	111.3	102.3	111.9	110.0	9.4	-1.7	1.07	-0.21	
Eggs	45.2	100.7	118.0	122.9	17.2	4.2	0.78	0.22	
Milk	3.8	104.7	105.6	105.6	0.9	0.0	0.00	0.00	
<b>Total</b>	<b>1,000.0</b>	<b>106.9</b>	<b>112.8</b>	<b>121.8</b>	<b>5.5</b>	<b>8.0</b>	<b>5.95</b>	<b>8.99</b>	

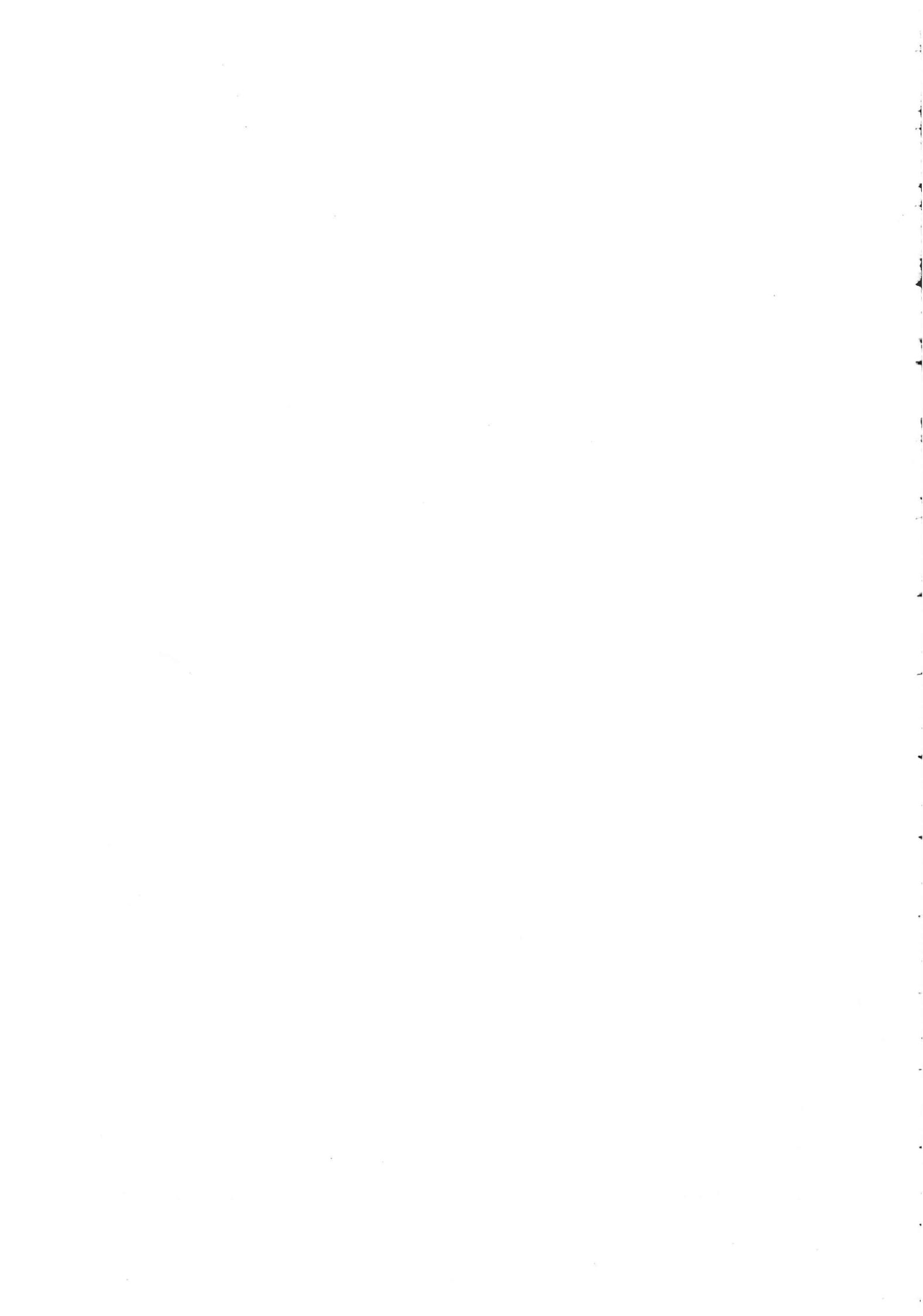
<sup>1</sup> using data for base period as weights, and not a simple average of the monthly indices

<sup>2</sup> Revised

<sup>3</sup> Provisional



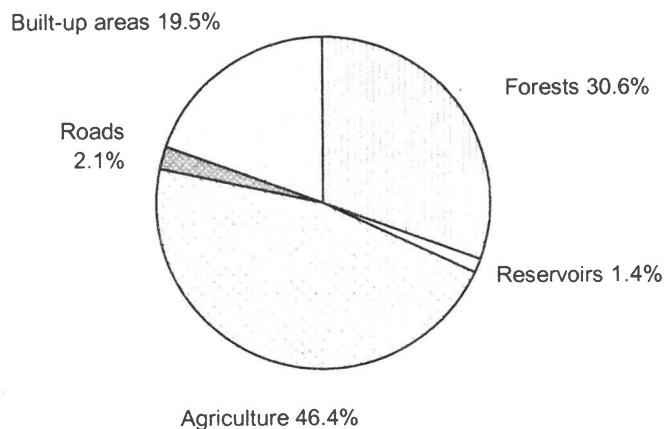
**MISCELLANEOUS  
AGRICULTURAL  
STATISTICS**



**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

**Figure 16 - Land Utilisation, 1995**

**Table 8.2 - Effective area under cultivation, 2001 -2005**

(Hectares)

Crops	2001	2002	2003	2004	2005
Sugar cane	76,478	75,501	74,117	72,955	71,583
Tea	660	680	681	674	670
Tobacco	395	403	381	378	348

**Table 8.3 - Land under irrigation, 2002 - 2005 (as at December)**

(Hectares)

Region	Overhead	Surface	Drip	Total
North	5,508	723	1,096	7,327
East	3,033	-	225	3,258
Centre	647	85	-	732
West	3,826	960	265	5,051
South	3,747	-	543	4,290
<b>Total 2005</b>	<b>16,761</b>	<b>1,768</b>	<b>2,129</b>	<b>20,658</b>
<b>Total 2004</b>	<b>17,548</b>	<b>1,837</b>	<b>2,032</b>	<b>21,417</b>
<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>

Source: Irrigation Authority

**Table 8.4 - Imports of agricultural and food products, 2001 -2005**

(c.i.f value in Rs million)

Description of product		2001	2002	2003	2004	2005
<b>1. Live animals</b>		<b>213.9</b>	<b>256.7</b>	<b>279.7</b>	<b>334.4</b>	<b>346.5</b>
<i>of which:</i>						
cattle		<i>181.9</i>	<i>218.2</i>	<i>239.2</i>	<i>268.3</i>	<i>290.6</i>
<b>2. Meat and meat preparations</b>		<b>741.2</b>	<b>813.1</b>	<b>859.6</b>	<b>976.6</b>	<b>998.8</b>
<i>of which:</i>						
<i>meat and edible meat offals,fresh, chilled or frozen</i>		<i>565.4</i>	<i>608.8</i>	<i>660.7</i>	<i>779.5</i>	<i>783.4</i>
<i>meat and edible meat offals prepared or preserved</i>		<i>175.8</i>	<i>204.3</i>	<i>198.9</i>	<i>197.1</i>	<i>215.3</i>
<b>3. Dairy products and eggs</b>		<b>1,318.1</b>	<b>1,408.8</b>	<b>1,464.7</b>	<b>1,531.0</b>	<b>1,815.4</b>
<i>of which:</i>						
<i>milk and cream</i>		<i>986.5</i>	<i>1,014.8</i>	<i>1,049.4</i>	<i>1,070.1</i>	<i>1,283.9</i>
<i>butter,ghee,cheese and curd</i>		<i>330.8</i>	<i>392.7</i>	<i>414.2</i>	<i>460.0</i>	<i>530.9</i>
<b>4. Fish,crustaceans,molluscs and preparation thereof</b>		<b>1,754.3</b>	<b>3,984.7</b>	<b>2,542.4</b>	<b>3,170.1</b>	<b>4,261.2</b>
<i>of which:</i>						
<i>fish - fresh,chilled and frozen</i>		<i>1,319.3</i>	<i>3,559.6</i>	<i>2,075.6</i>	<i>2,645.9</i>	<i>3,673.4</i>
<i>fish - dried,salted,smoked</i>		<i>6.6</i>	<i>8.8</i>	<i>13.1</i>	<i>12.6</i>	<i>22.1</i>
<i>fish,crustaceans and molluscs - prepared and otherwise preserved</i>		<i>180.7</i>	<i>216.9</i>	<i>243.3</i>	<i>244.1</i>	<i>239.4</i>

**Table 8.4 (cont'd) - Imports of agricultural and food products, 2001 -2005**

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

Description of product	2001	2002	2003	2004	2005
<b>5. Cereals and Cereal preparations</b>	<b>1,890.6</b>	<b>2,090.3</b>	<b>2,051.3</b>	<b>2,596.9</b>	<b>2,729.4</b>
<i>of which:</i>					
<i>rice</i>	619.7	688.3	658.2	892.6	921.1
<i>maize</i>	237.6	302.8	269.1	418.1	401.9
<i>wheat flour</i>	198.0	45.4	1.8	310.9	42.6
<i>cereal preparations</i>	298.9	330.0	355.9	399.7	456.7
<b>6. Vegetables and fruits</b>	<b>990.5</b>	<b>1,122.1</b>	<b>1,282.1</b>	<b>1,325.2</b>	<b>1,443.0</b>
<i>of which :</i>					
<i>potatoes</i>	93.3	102.9	145.1	128.4	137.5
<i>pulses</i>	146.6	144.5	156.3	164.0	188.3
<i>fruits and nuts,fresh or dried</i>	363.4	432.7	448.8	465.5	483.3
<i>fruits preserved and fruit preparations</i>	65.6	55.4	80.8	96.4	112.4
<b>7. Sugar, sugar preparations and honey</b>	<b>257.1</b>	<b>322.0</b>	<b>407.8</b>	<b>389.8</b>	<b>518.9</b>

Table 8.4 (cont'd) - Imports of agricultural and food products, 2001 - 2005

(c.i.f value in Rs million)

Description of product	2001	2002	2003	2004	2005
8. Coffee, tea, cocoa, spices and manufactured thereof <i>of which:</i>					
<i>chocolate and food preparations containing cocoa spices</i>	196.7	280.3	317.9	325.3	356.1
<i>60.6</i>	101.5	137.3	162.1	192.3	207.1
<i>265.2</i>	102.4	101.9	74.4	81.7	
9. Feeding stuff for animals					
10. Miscellaneous food preparations	281.5	293.8	421.3	400.6	
11. Beverages and tobacco <i>of which:</i>					
<i>non-alcoholic beverages n.e.s</i>	648.2	698.4	758.5	835.1	
<i>46.1</i>	63.9	81.4	80.8	124.9	
<i>221.7</i>	305.8	365.5	425.2	459.2	
<i>93.0</i>	111.5	174.5	184.5	242.6	
<i>1.4</i>	9.6	4.8	7.5	12.3	
12. Vegetable oils and fats	490.8	626.2	697.9	839.0	
Total agricultural and food products	9,097.2	12,371.7	11,533.0	13,339.2	15,492.4
Total Imports	57,940.2	64,608.3	65,941.9	76,387.4 <sup>1</sup>	93,371.7
Total imports of agriculture and food products as a % of total imports	15.7	19.1	17.5	17.5	16.6

<sup>1</sup> Revised

**Table 8.5 - Imports of selected items (Quantity), 2001 -2005**

(Tonnes)

Items	2001	2002	2003	2004 <sup>1</sup>	2005 <sup>2</sup>
1. Rice	62,253	68,793	57,134	72,112	64,852
2. Maize	69,768	81,524	72,914	88,539	89,126
3. Wheat Flour	33,670	7,091	48	36,176	4,608
4. Pulses	12,497	12,079	11,967	12,612	12,507
5. Fruits and nuts (fresh & dried)	18,309	21,075	20,780	20,765	18,919
6. Coffee	438	438	457	459	507
7. Cocoa/Chocolate	1,452	1,657	1,448	1,626	1,566
8. Vegetable oils & fats	38,019	40,929	37,076	37,436	44,832
9. Cattle <sup>3</sup> (Live)	10,789	12,233	12,107	12,600	12,714
10. Meat & Edible meat offals (prepared or preserved)	2,740	2,734	2,656	2,636	2,728
11. Meat & Edible meat offals (fresh,chilled or frozen)	12,170	11,932	12,244	13,109	11,583
12. Milk and cream	17,870	20,165	19,191	19,198	17,890
13. Butter,ghee,cheese & curd	4,222	4,011	3,989	4,065	3,990
14. Fish,crustaceans & molluscs (fresh,chilled and frozen)	47,785	81,584	58,195	76,273	99,359
15. Fish,crustaceans & molluscs (dried,salted and smoked)	387	733	581	997	1,510
16. Fish,crustaceans & molluscs (prepared or otherwise preserved)	3,961	4,653	4,404	4,242	3,829

<sup>1</sup> Revised<sup>2</sup> Provisional<sup>3</sup> Number of heads

**Table 8.6 - Imports of major agricultural inputs, 2001 -2005**

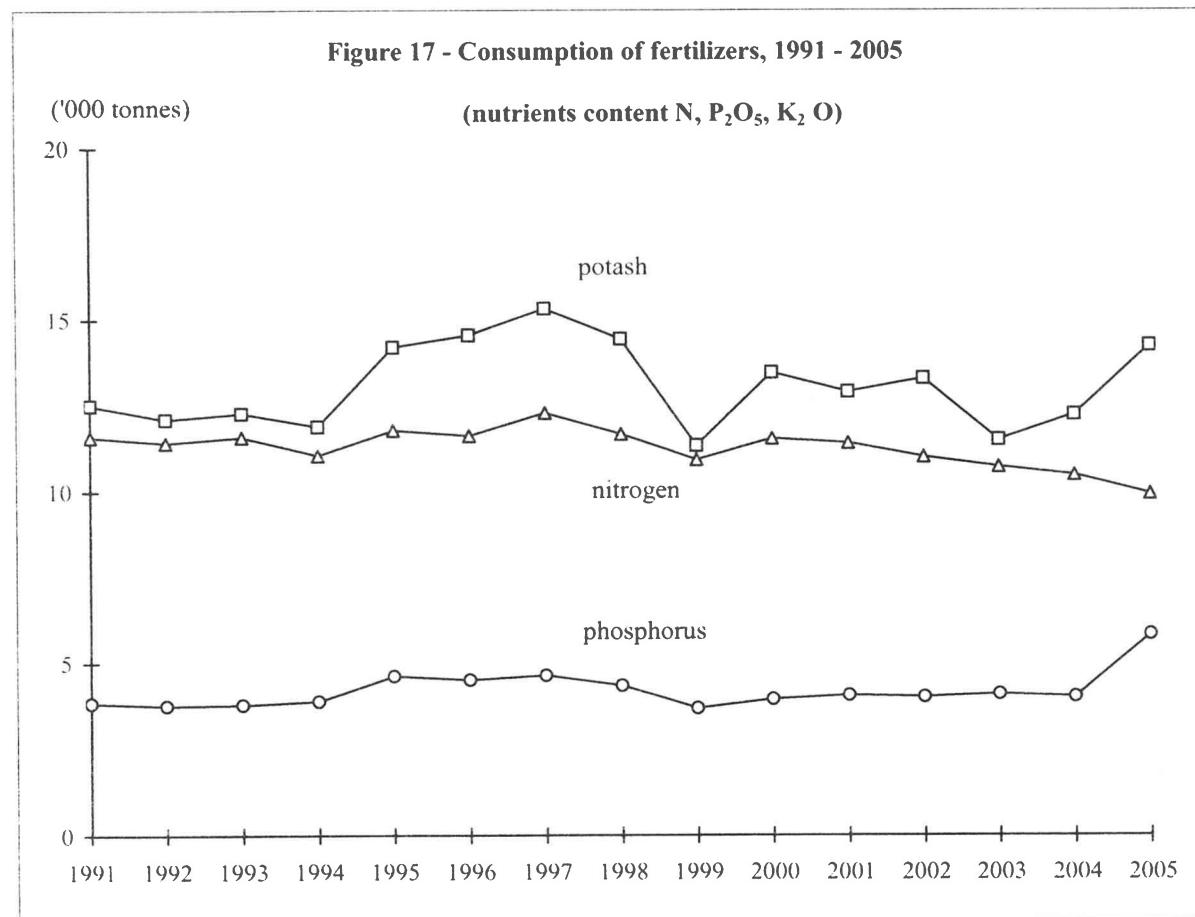
(Quantity in tonnes, c.i.f value in Rs '000)

Commodities	2001		2002		2003		2004		2005	
	Quantity	Value								
Fertilizers	68,966	285,632	43,877	202,274	64,081	314,805	48,749	309,928	61,605	536,473
Insecticides	605	72,103	755	81,244	809	95,127	642	82,063	707	101,630
Fungicides	177	20,837	199	21,300	201	26,655	210	29,083	242	37,159
Weedkillers	1,042	137,373	1,005	140,094	1,212	173,316	1,220	178,559	1,192	173,782

**Table 8.7 - Consumption of fertilizers, 1999 - 2005**

(Tonnes)

Year	Product weight	Nutrients contents		
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
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
2004	61,266	10,499	4,022	12,248
2005	50,870	9,936	5,849	14,250

**Figure 17 - Consumption of fertilizers, 1991 - 2005**

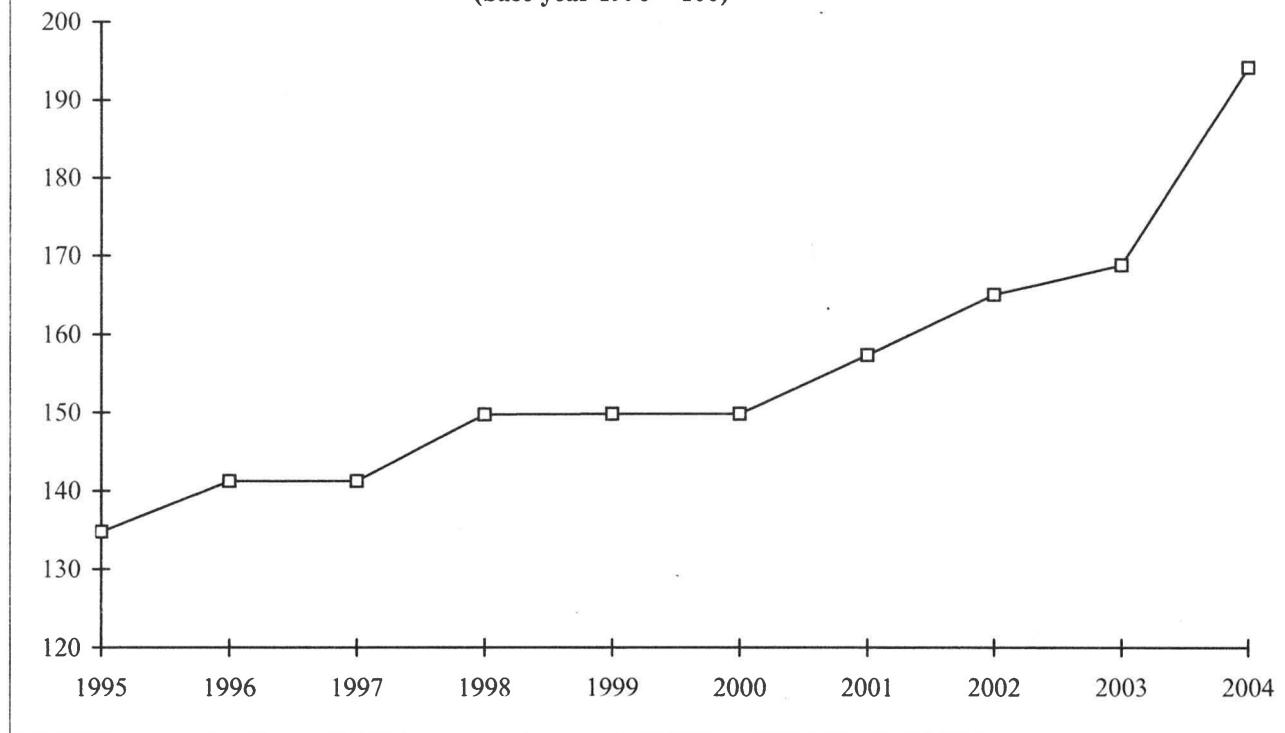
**Table 8.8 - Average price<sup>1</sup> of fertilizers, 2000 - 2004**

(Rupees/tonne)

Fertilizers	2000	2001	2002	2003	2004
<b><u>Straight fertilizers</u></b>					
Di-Ammonium Phosphate	10,125	10,630	11,160	11,420	13,135
Triple Superphosphate	6,930	7,280	7,645	7,823	8,998
Muriate of Potash	4,745	4,980	5,230	5,352	6,155
Ammonium Sulphate	3,525	3,700	3,885	3,975	4,570
Sulphate of Potash	8,080	8,485	8,910	9,118	10,480
Potassium Nitrate	16,850	17,695	18,580	19,013	-
Calcium Ammonium Nitrate	4,570	4,800	5,040	5,157	5,931
<b><u>Complex fertilizers</u></b>					
17-8-25	5,980	6,280	6,595	6,749	7,761
17-2-27	5,480	5,755	6,040	6,181	7,109
13-13-20 + 2MgO	5,890	6,185	6,495	6,646	7,644
22.5-7.5-7.5	5,730	6,015	6,315	6,462	7,433
<b>Price Index (1990 = 100)</b>	<b>149.8</b>	<b>157.3</b>	<b>165.0</b>	<b>168.8</b>	<b>194.1</b>

<sup>1</sup> actual price paid by farmers**Figure 18 - Price Index of fertilizers, 1995 - 2004**

(base year 1990 = 100)

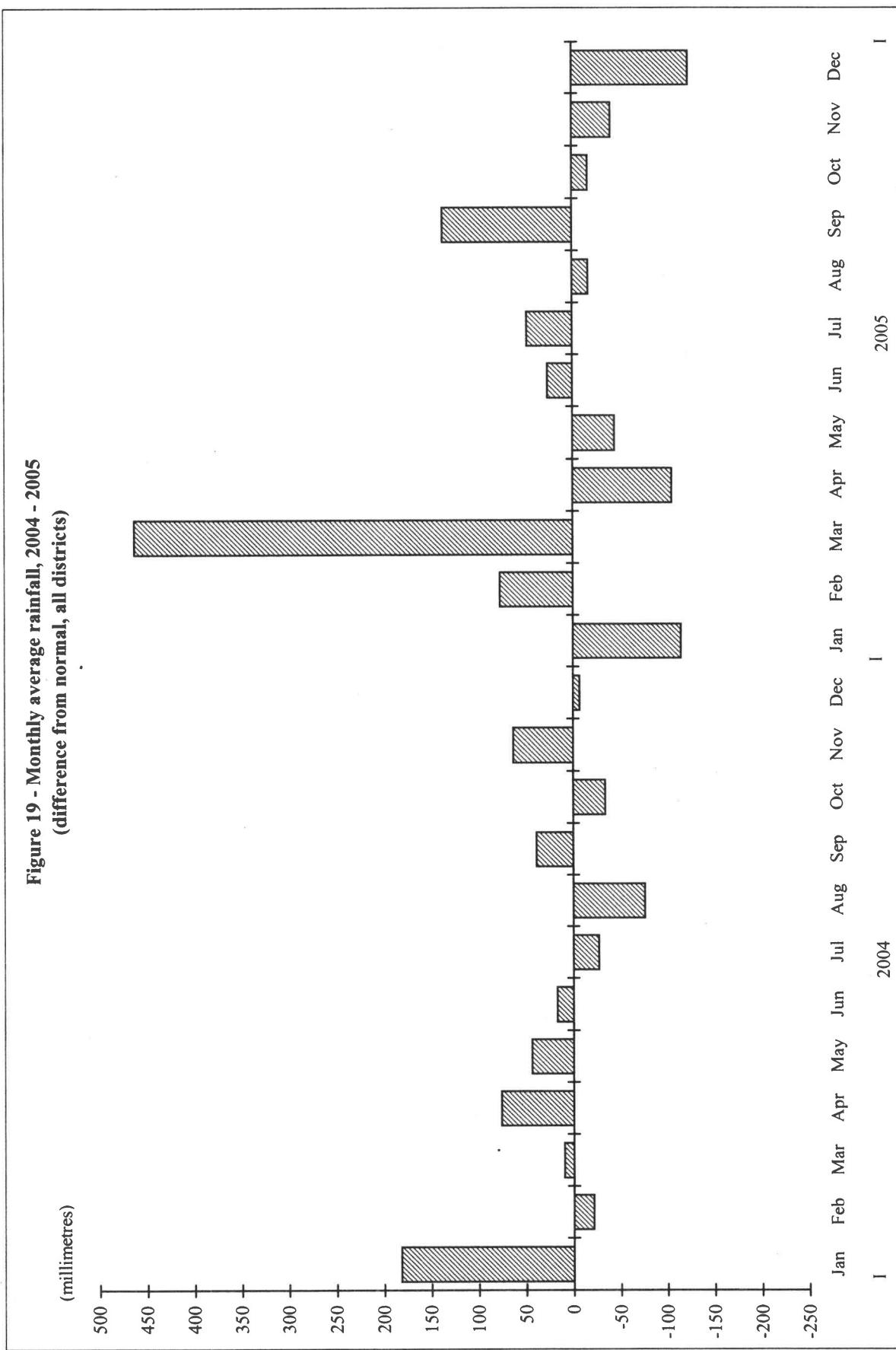


**Table 8.9 - Average price of fertilizers - 2005**

Fertilizers	Average price (Rupees/tonne)
<b>Straight fertilizers</b>	
Mono-Ammonium-Phosphate (Granular)	12,500
Urea (Granular)	11,500
Muriate of Potash (Granular)	8,750
Sulfammo 26 NPRO	12,000
<b>Urea- based blends fertilizers</b>	
23-0-30	9,223
20-8-28	9,588
16-22-22	10,251
34-0-16	9,478
28-0-24	9,290
19-20-20	10,265
16-16-23+2.5 MgO	9,865
30-11-11	9,995
23-8-23	9,550
22.5-7.5-7.5	8,150
13-30-18 Bulk	10,750
34-17-0	8,950
27-0-0	6,865
17-4-28	8,960
17-8-26	9,275
13-12-21 +2MgO	8,505
22-9-9	8,735
13-20-21	9,625
<b>NPK Formulations</b>	
17-3-27	8,508
17-8-24	8,678
14-13-20+2MgO	8,785
14-20-20	9,625
20-4-21	8,075
22-7-7	8,100
14-20-20	9,625
28-6-4	8,540

Note: as from year 2005 complex fertilizers has been replaced by urea based blend type. Hence figures are not comparable with previous years.

**Figure 19 - Monthly average rainfall, 2004 - 2005  
(difference from normal, all districts)**



**Table 8.10- Monthly average rainfall by region, 2005**

(Millimetres)

Region Month	North			South			East			West			Centre			All sugar zones		
	Mean Amount	Difference from normal																
January	70.8	- 121.6	164.1	- 101.3	193.7	- 98.0	81.9	- 79.0	132.0	- 204.2	139.0	- 114.9						
February	271.7	+ 25.3	436.2	+ 89.1	532.0	+ 156.3	232.5	+ 27.4	408.8	+ 8.6	401.3	+ 76.8						
March	593.8	+ 437.6	733.5	+ 459.8	728.3	+ 465.4	517.3	+ 415.8	799.9	+ 559.2	688.7	+ 463.3						
April	39.2	- 116.3	162.6	- 102.2	168.3	- 106.3	50.0	- 40.3	72.6	- 136.9	115.5	- 105.4						
May	41.4	- 56.4	152.2	- 46.6	150.4	- 48.5	43.9	+ 3.4	85.5	- 39.6	109.1	- 44.6						
June	56.9	- 11.0	168.6	+ 27.7	223.6	+ 86.8	13.7	- 11.6	87.6	- 6.9	134.3	+ 26.3						
July	81.2	+ 15.9	221.0	+ 71.9	215.9	+ 82.0	14.0	- 4.2	115.6	+ 11.1	158.0	+ 48.2						
August	55.9	- 7.7	121.5	- 24.2	103.9	- 28.3	19.8	+ 1.5	108.0	- 4.6	91.7	- 17.1						
September	93.9	+ 52.8	293.4	+ 200.0	253.1	+ 162.0	95.7	+ 83.5	184.3	+ 115.5	207.6	+ 136.6						
October	33.7	- 3.1	77.6	- 30.7	66.3	- 18.0	8.2	- 9.2	51.1	- 8.2	55.8	- 16.7						
November	16.9	- 28.5	52.8	- 53.5	53.0	- 46.7	8.0	- 18.2	31.6	- 36.1	38.3	- 41.1						
December	48.3	- 81.7	86.8	- 139.4	90.4	- 141.4	12.5	- 100.0	59.6	- 145.6	69.5	- 123.6						
<b>Year</b>	<b>1403.7</b>	<b>+ 105.3</b>	<b>2670.3</b>	<b>+ 350.6</b>	<b>2778.9</b>	<b>+ 465.3</b>	<b>1097.5</b>	<b>+ 269.1</b>	<b>2136.6</b>	<b>+ 112.3</b>	<b>2208.8</b>	<b>+ 287.8</b>						

Source: Meteorological Services

Table 8.11- Monthly average minimum temperature by region, 2005

(Degrees Celsius)

Region		North		South		East		West		Centre		All sugar zones		
Month	Mean Amount	Difference from normal												
January	23.0	+ 1.1	24.1	+ 1.2	23.4	+ 1.4	23.3	+ 0.8	21.9	+ 1.5	23.1	+ 1.2		
February	22.6	+ 0.4	23.7	+ 0.6	23.0	+ 0.6	22.7	0.0	21.5	+ 0.8	22.7	+ 0.5		
March	22.5	+ 0.8	23.5	+ 0.8	22.8	+ 0.8	22.6	+ 0.2	21.6	+ 1.3	22.6	+ 0.8		
April	21.1	+ 0.4	22.6	+ 0.6	21.8	+ 0.6	21.9	+ 0.6	20.5	+ 1.0	21.6	+ 0.6		
May	19.9	+ 1.3	21.6	+ 1.4	20.6	+ 1.3	20.3	+ 0.9	18.7	+ 1.0	20.2	+ 1.2		
June	16.9	+ 0.3	19.0	+ 0.3	18.6	+ 0.7	18.0	+ 0.2	16.9	+ 0.9	17.9	+ 0.5		
July	16.6	+ 0.5	18.6	+ 0.5	17.7	+ 0.5	17.9	+ 0.8	16.0	+ 0.7	17.4	+ 0.6		
August	16.2	- 0.1	18.1	+ 0.2	17.2	+ 0.1	17.4	+ 0.4	15.4	+ 0.3	16.8	+ 0.2		
September	17.7	+ 1.2	19.2	+ 1.2	18.3	+ 1.3	18.4	+ 0.9	16.6	+ 1.1	18.0	+ 1.1		
October	17.0	- 0.9	19.1	0.0	18.2	+ 0.2	18.5	0.0	16.5	0.0	17.9	- 0.1		
November	18.8	- 0.3	20.3	- 0.1	19.3	- 0.1	20.3	+ 0.2	17.9	+ 0.2	19.3	0.0		
December	20.5	- 0.5	21.9	+ 0.1	21.1	+ 0.1	21.7	+ 0.2	19.6	+ 0.3	21.0	0.0		
<b>Year</b>	<b>19.4</b>	<b>+ 0.4</b>	<b>21.0</b>	<b>+ 0.6</b>	<b>20.2</b>	<b>+ 0.6</b>	<b>20.3</b>	<b>+ 0.4</b>	<b>18.6</b>	<b>+ 0.8</b>	<b>19.9</b>	<b>0.6</b>		

Source: Meteorological Services

Table 8.12 - Monthly average maximum temperature by region, 2005

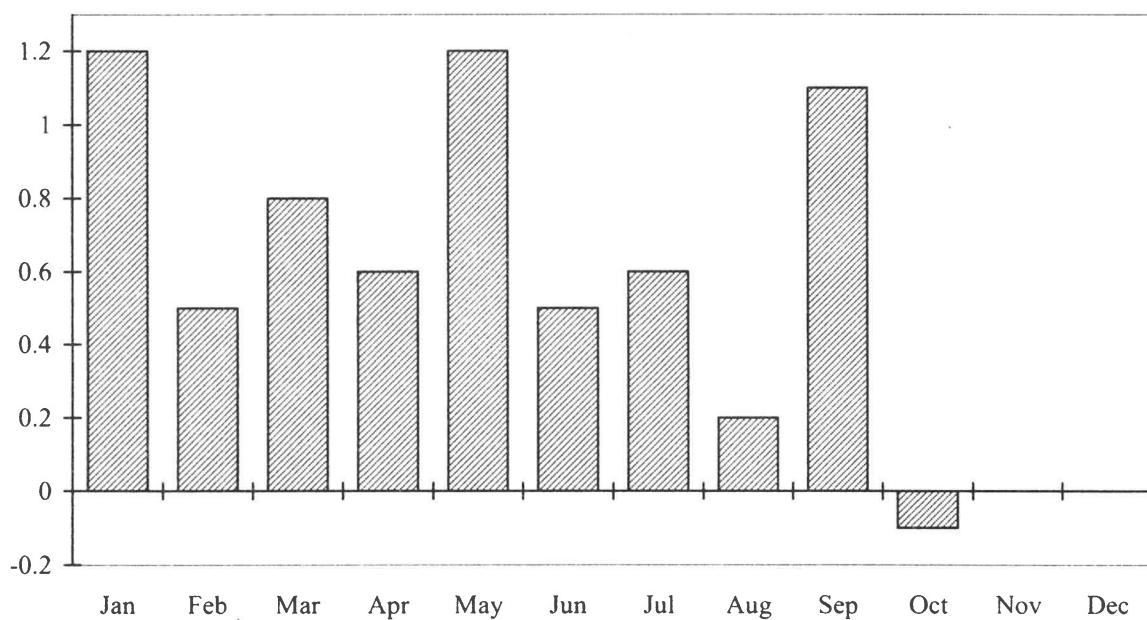
(Degrees Celcius)

Region Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal										
January	32.6	+ 1.5	30.4	+ 0.7	29.9	+ 1.1	31.7	+ 1.3	28.5	+ 0.9	30.6	+ 1.1
February	31.9	+ 1.1	30.2	+ 0.6	30.0	+ 1.1	30.5	+ 0.1	28.2	+ 0.7	30.1	+ 0.7
March	31.4	+ 0.7	29.3	+ 0.1	30.1	+ 1.5	29.9	- 0.3	28.1	+ 0.7	29.8	+ 0.6
April	31.0	+ 1.3	28.8	+ 0.5	28.6	+ 0.9	30.5	+ 1.1	27.4	+ 1.2	29.3	+ 1.0
May	28.7	+ 0.4	26.8	0.0	26.0	- 0.3	28.3	+ 0.3	24.5	- 0.4	26.9	0.0
June	27.0	+ 0.5	25.3	+ 0.2	24.3	- 0.2	27.2	+ 0.7	22.9	- 0.1	25.2	+ 0.1
July	26.0	+ 0.3	24.1	- 0.2	23.6	- 0.1	26.1	+ 0.4	22.0	+ 0.1	24.4	+ 0.1
August	25.9	0.0	24.7	+ 0.5	23.5	- 0.2	26.5	+ 0.6	21.7	- 0.1	24.5	+ 0.1
September	26.7	- 0.2	25.0	- 0.1	23.8	- 0.5	27.1	+ 0.3	22.2	- 0.6	24.9	- 0.2
October	27.8	- 0.6	25.8	- 0.5	25.1	- 0.3	27.4	- 0.5	23.4	- 0.7	25.9	- 0.5
November	29.7	- 0.4	27.6	- 0.4	26.2	- 0.8	28.9	- 0.1	25.0	- 0.9	27.5	- 0.5
December	31.2	+ 0.5	29.4	0.2	28.4	+ 0.2	30.6	+ 0.7	27.7	+ 0.3	29.4	+ 0.4
<b>Year</b>	<b>29.2</b>	<b>+ 0.4</b>	<b>27.3</b>	<b>+ 0.1</b>	<b>26.6</b>	<b>+ 0.2</b>	<b>28.7</b>	<b>+ 0.4</b>	<b>25.1</b>	<b>+ 0.1</b>	<b>27.4</b>	<b>+ 0.2</b>

Source: Meteorological Services

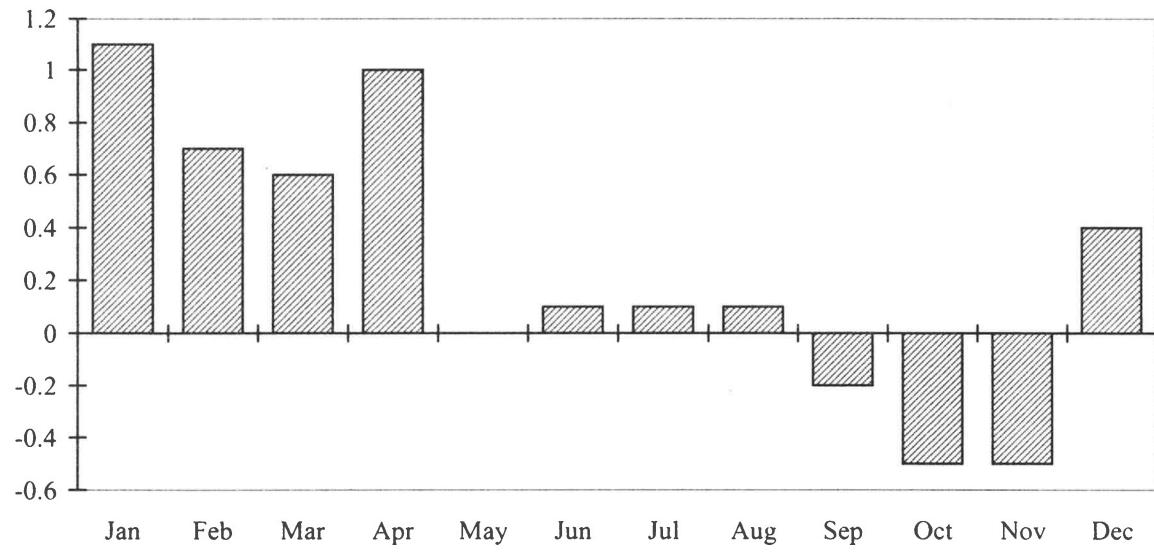
**Figure 20 - Monthly average minimum temperature, 2005  
(difference from normal, whole Island)**

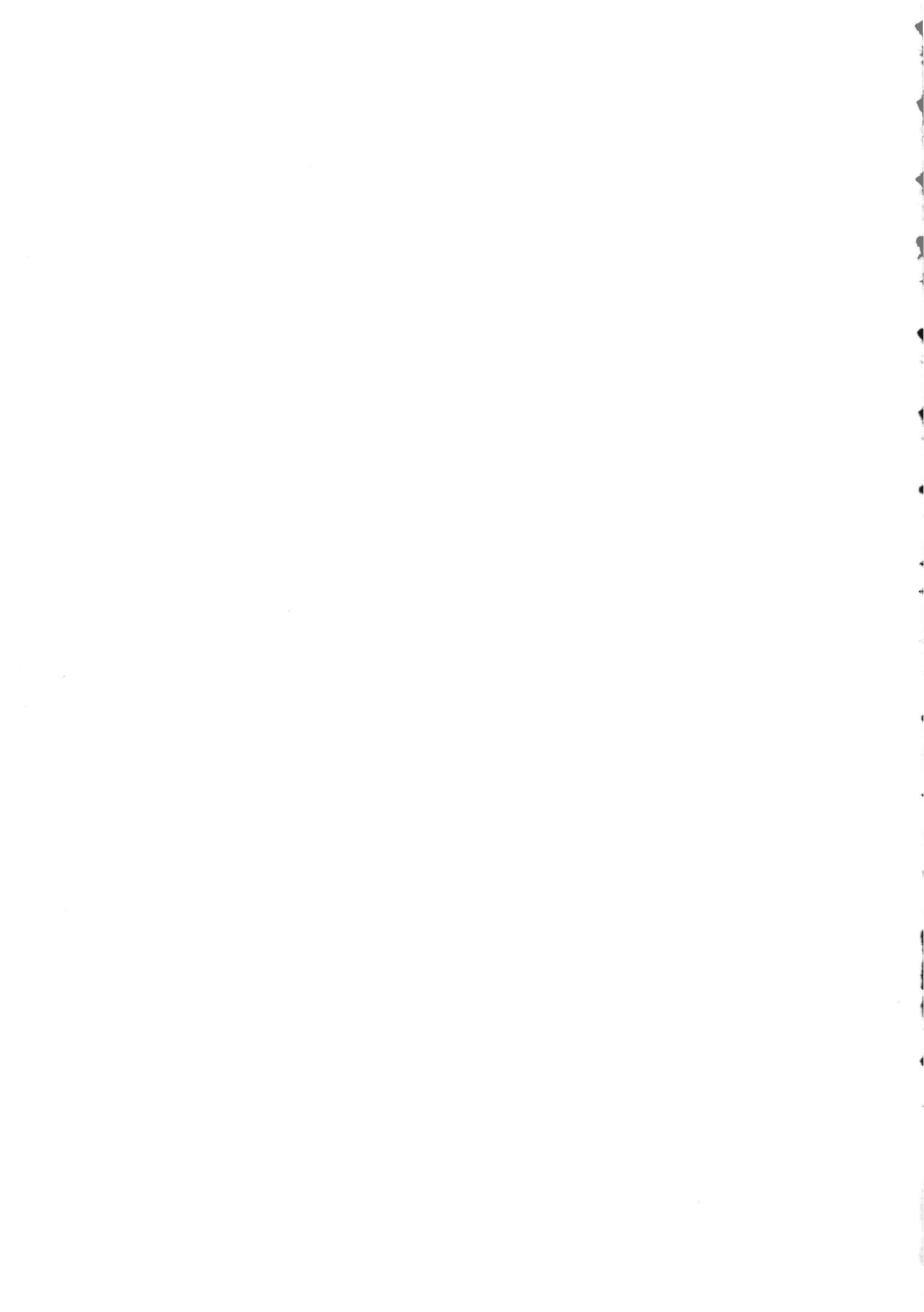
(degrees Celcius)



**Figure 21 - Monthly average maximum temperature, 2005  
(difference from normal, whole Island)**

(degrees Celcius)





## AGRICULTURE UNIT

### Glossary

**Virgin crop:** The first crop, from newly planted cane.

**Ratoon crop:** Cane crop grown from the stools of old cane, instead of from freshly planted cane seedlings.

**Grande saison:** A cane planting crop cycle with harvest in September to November, and replanting in March. The first crop is harvested after 16-17 months in the following year.

**Petite saison:** A cane planting crop cycle in which cane is harvested early (June – August) and the land is replanted immediately. The first crop is harvested after 12 months the following year.

**Polarisation:** Degree of polarisation of sugar, which indicates its purity

**Interline:** Growing of non-cane crops between cane furrows

**Molasses:** Final residue remaining after centrifuges and crystallization

**Cess:** A levy on sugar produced per crop year

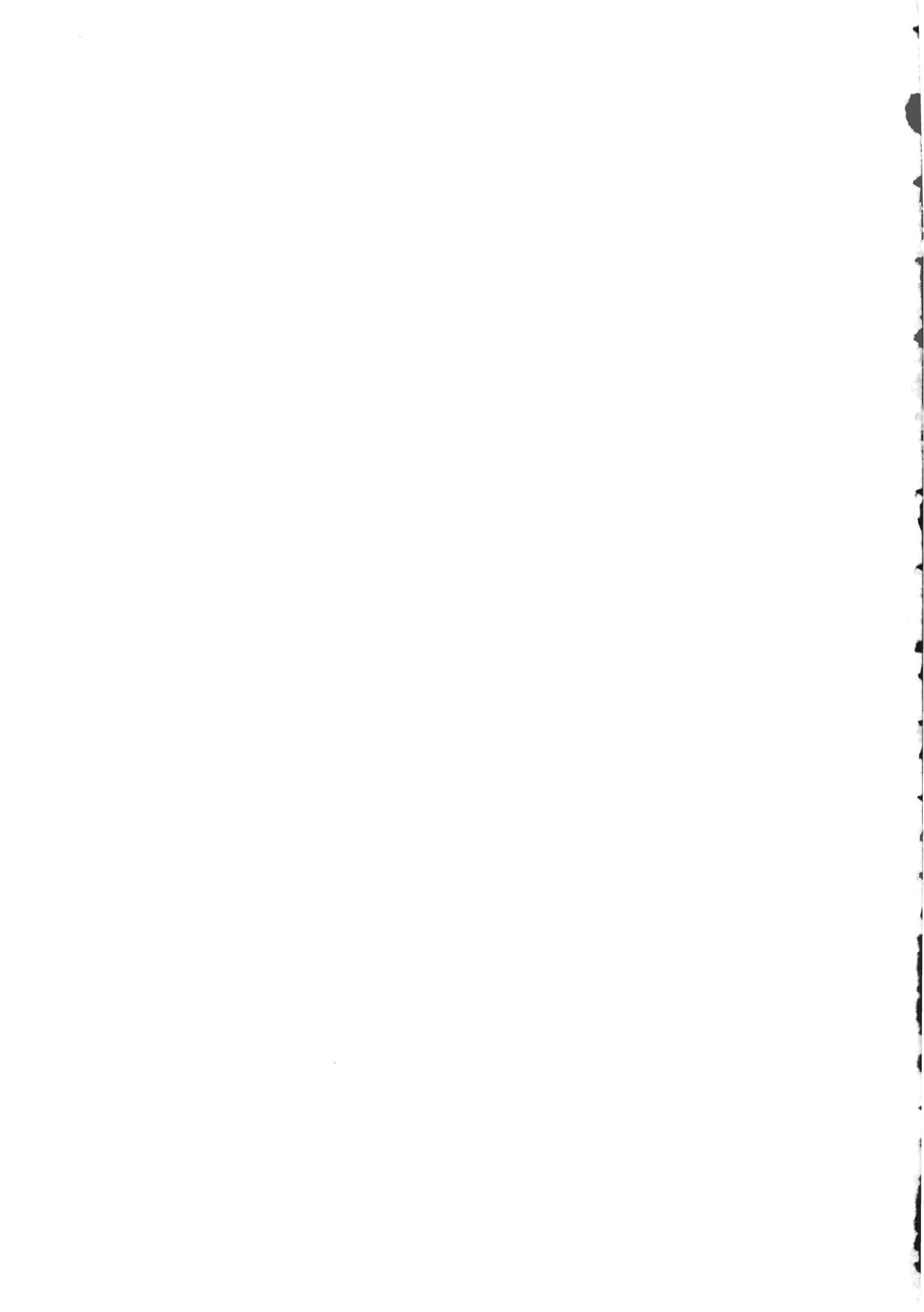
**Flue-cured:** Tobacco leaves which are cured in barns using heat at a temperature of about 70° C

**Live weight:** The weight taken immediately before slaughter

**Carcass weight:** Weight of the carcass after removal of the following parts (hide or skin, head, fore feet, hind feet, large blood vessels, offal and tail)

**Wet weight:** The actual ex-water weight of the catch at the time of capture for primary fish.

**Per capita consumption (per caput):** The per caput figure of each commodity is obtained by dividing the figure for food available for human consumption by the total population partaking of it during the reference period.





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