



Ministry of Finance and Economic Development

**CENTRAL STATISTICS OFFICE**



# Digest of Agricultural Statistics 2006



**DIGEST  
OF  
AGRICULTURAL STATISTICS**

**2006**



# DIGEST OF AGRICULTURAL STATISTICS – 2006

## FOREWORD

This is the twenty-third 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 2002 to 2006 and are the latest available as at mid June 2007. 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 preparation of this report has necessitated the mobilization of considerable resources and the cooperation of numerous organizations, both public and private. Their assistance is gratefully acknowledged.

**(H. Bundhoo)**

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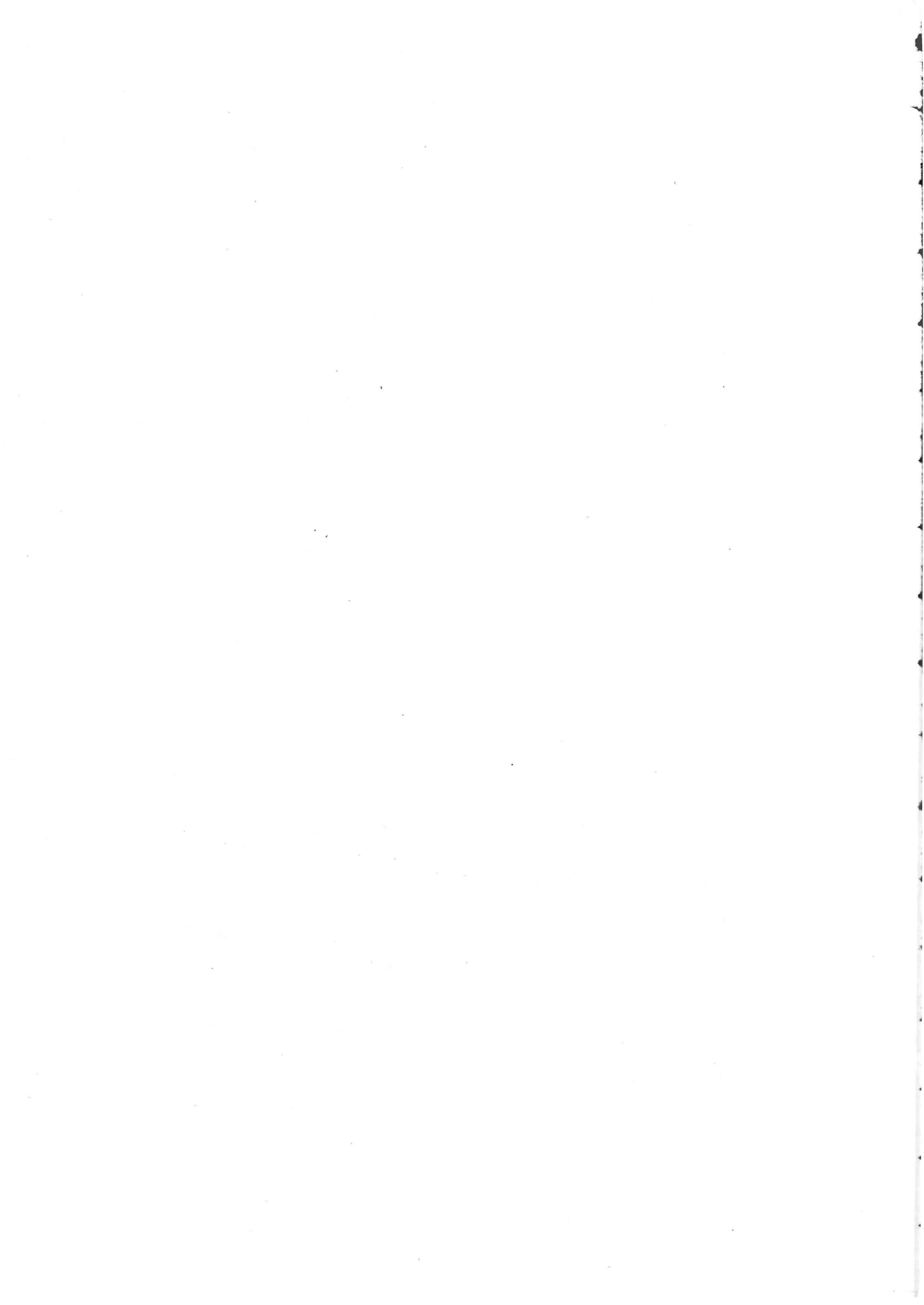
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## PART I - INTRODUCTION

### 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

The basic price is the amount receivable by the producer exclusive of taxes payable on products and inclusive of subsidies receivable on products. The equivalent for imported products is the c.i.f (cost, insurance and freight) value, that is, the value at the border of the importing country.

#### 2.2 Purchaser's price

Purchaser's price is the amount payable by the purchaser. This includes trade margins realized by wholesalers and retailers as well as transport margins (that is, any transport charges paid separately by the purchaser) 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)

Food crops, 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, 2005/2006 is treated as production for calendar year 2005. 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 78% of the gross proceeds as the remaining 22% 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 – 2006

#### 1.1 Value added of agriculture

Value added at current basic prices of the agricultural sector was Rs 9,988 million in 2006, representing an increase of 2.0% compared to the 2005 figure of Rs 9,790 million. In real terms, it edged up by 0.6%. This is explained by increases of 4.5% in “other agriculture” and a decrease of 2.9% sugar cane respectively. (Tables 1.1 & 1.5)

#### 1.2 Share of agriculture in GDP

The share of agriculture to GDP declined from 6.0% in 2005 to 5.5% in 2006. (Table 1.1)

The share of the sugar industry in GDP was 3.6%.

#### 1.3 Employment in agriculture

Employment in agriculture declined 1.2% from 48,700 in 2005 to 48,100 in 2006. Employment in large establishments decreased 3.1 % from 22,700 in 2005 to 22,000 in 2006. On the other hand, employment outside large establishments remained fairly stable compared to 2005 (26,000). (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 2006, 8,207 workers of the industry had opted for VRS

#### 1.4 Sugar cane

Figures refer to the crop year, 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 2006 was 70,801 hectares, which was 1.1% lower than the 71,583 hectares in 2005. (Table 2.3)

An area of 66,732 hectares under sugar cane was harvested in 2006 as compared to 68,351 hectares in 2005, showing a reduction of 2.4%. (Table 2.4)

The cane yield per hectare for the whole island dropped by 2.3% from 72.9 tonnes in 2005 to 71.2 tonnes in 2006. This was due to the combined effect of decreases in cane yield in the South (6.8%), East (5.4%), West (4.1%) and increases in the North (7.1%) and Centre (1.8%). (Tables 2.4 and 2.5)

The production of cane receded by 4.7%, from 4,984,058 tonnes in 2005 to 4,748,973 tonnes in 2006. The average extraction rate in 2006 was 10.64% compared to 10.44% in 2005, representing a growth of 1.9%. (Tables 2.5 and 2.9)

The production of sugar amounted to 504,857 tonnes, that is, 2.9% lower than the figure of 519,816 tonnes in 2005. Out of this volume, around 504,850 tonnes were exported for a total value of Rs 10,000.5 million, resulted in a short fall of 4.4% over the 2005 proceeds. (Tables 2.9 and 2.12)

139,650 tonnes of molasses were produced in 2006 compared to 145,425 tonnes in the previous year, registering a drop of 4.0%, whilst the production of scum fell by 9.0% from 287,659 tonnes in 2005 to 261,839 tonnes.

The average ex-syndicate price of sugar per ton for 2006 was Rs 17,550 compared to Rs 17,626, edged downwards 0.4%. (Table 2.14)

### **1.5 Tea**

The area under tea cultivation moved up 2.7% to reach 688 hectares in 2006 against 670 hectares in 2005. (Table 3.1)

Production of green tea leaves registered a 12.5% rise this year, from 6,798 tonnes in 2005 to 7,649 tonnes, and that of black tea grew by 13.0% from 1,387 tonnes to 1,567 tonnes. (Tables 3.3 and 3.4)

The quantity of tea exported decreased by 22.3% from 52.5 tonnes in 2005 to 40.8 tonnes in 2006, while the earnings from the export of tea fell by 16.0% from Rs 12.5 million to Rs 10.5 million. (Tables 3.5 and 3.6)

### **1.6 Tobacco**

An area of 249 hectares under tobacco cultivation was harvested in crop year 2006/07, which is 13.2% lower than the 287 hectares in 2005/06.

The quantum of tobacco leaves produced in 2006/07 was almost at the same level (296 tonnes) as that of 2005/06. Virginia (flue-cured) leaves, which represented 95.0% of total production, increased by 1.8% whereas that of Amarello (air-cured) type, accounting 5.0%, dropped by 16.7%. (Table 3.7)

The quantity of tobacco used in cigarette manufacture registered a fall of 3.0% from 513.2 tonnes in 2005/06 to 497.9 tonnes in 2006/07. Use of domestic leaf was lower by 8.9% whilst usage of imported one grew by 27.9%. (Table 3.8)

### **1.7 Food crops**

The area under food crops harvested in 2006 stood at 7,207 hectares compared to 6,901 hectares in 2005, representing an increase of 4.4%. (Table 4.1)



A 10.5% growth was noted in the production of food crops this year. It rose from 96,782 tonnes in 2005 to 106,902 tonnes in 2006. During that period, the following changes were noted in the production of the main food crops: beans (-8.0%), beet (25.6%), brinjal (-36.9%), calabash (+23.2%), carrot (+9.7%), cauliflower (-30.4%), chillies (+29.5%), cucumber (+39.9%), echalotte (+8.1%), onion (-19.3%), potato (+13.7%), pumpkin (+46.4%) and tomato (+14.3%). (Table 4.1)

### **1.8 Livestock**

The number of livestock by type as at June 2006 was as follows: cattle (6,934), goat (23,734), sheep (1,264) and pigs (15,550). (Table 5.1)

The production of beef from live cattle decreased by 12.0% in 2006 from 2,484 tonnes in 2005 to 2,187 tonnes. Beef production from the slaughter of imported cattle dropped by 13.4%, from 2,411 tonnes to 2,087 tonnes while local beef production (including live cattle from Rodrigues), which represented only 4.5% of total beef production, grew by 37.0% from 73 tonnes to 100 tonnes. (Table 5.3)

In 2006 the production of goat meat and mutton was 99 tonnes, 10.8% lower than the 2005 figure of 111 tonnes. The share of local production, inclusive of imports from Rodrigues, was 29.6%. (Table 5.3)

Production of pork declined by 3.9% from 709 tonnes in 2005 to 681 tonnes in 2006. (Table 5.3)

### **1.9 Fish**

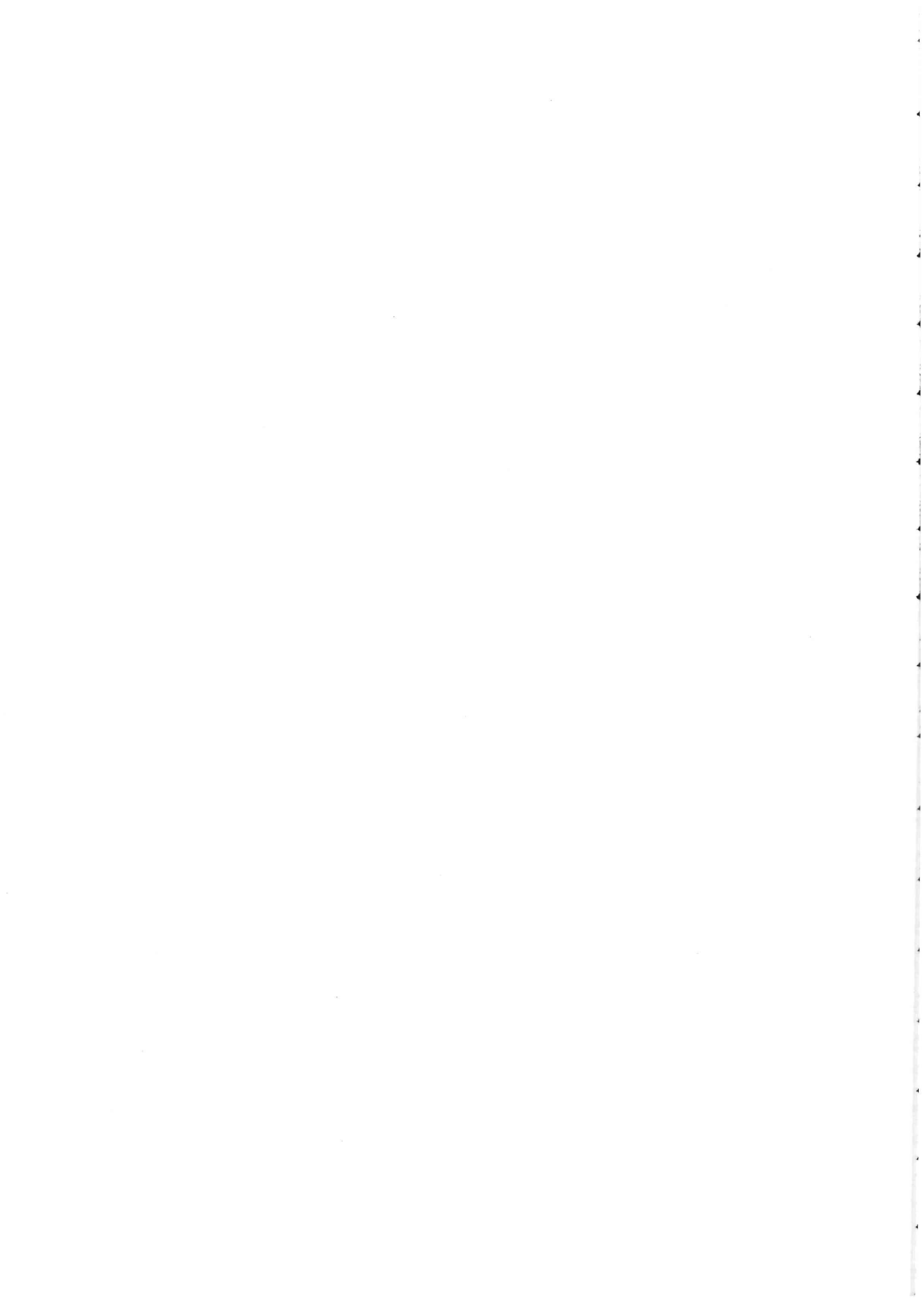
In 2005 total fish production amounted to 8,623 tonnes, representing a drop of 4.0% over the previous year (8,982 tonnes). Fresh coastal fish catch was at the same level (1,900 tonnes) compared to 2005 whilst other catch (tuna, bank, etc) receded by 5.6%. (Table 5.4)

### **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 2006 the index stood at 125.9, representing an increase of 3.4% over 2005. During the year, the producer prices of sugar cane went up by 4.1%. The other main changes in prices were: pigs (+60.9%), poultry (+17.2%), cattle (+16.4%), tobacco (+15.1%), flowers and ornamental plants (+6.4%), eggs (+3.4%), tea (+3.7%), root crops (+2.6%), fruits (-9.7%) and fresh vegetables (-9.6%). (Table 7.2)



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



**Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2004 - 2006**

	Unit	2004 <sup>1</sup>	2005 <sup>1</sup>	2006 <sup>2</sup>
Gross Domestic Product (GDP), at market prices	Rs million	175,597	185,204	205,824
Gross Domestic Product (GDP), at basic prices	Rs million	152,425	162,027	181,505
Value added - agriculture, at basic prices	Rs million	9,830	9,790	9,988
<i>of which sugar cane</i>	Rs million	5,261	5,212	4,995
<i>government services</i>	Rs million	1,033	1,071	1,088
Share of agriculture in GDP at basic prices	%	6.4	6.0	5.5
Share of sugar cane in agriculture	%	53.5	53.2	50.0
Employment in agriculture	'000	49.0	48.7	48.1
Share of agriculture in total employment	%	9.7	9.6	9.3
Gross domestic fixed capital formation (GDFCF)	Rs million	38,003	39,531	49,375
GDFCF in agriculture	Rs million	1,328	2,025	2,253
Share of investment in agriculture in total GDFCF	%	3.5	5.1	4.6
Annual growth rate of GDP at basic prices	%	+4.8	+2.2	+5.0
Annual growth rate of agriculture	%	+8.1	-5.4	+0.6
Annual growth rate of sugar cane	%	+10.6	-9.2	-2.9

<sup>1</sup> Revised estimates

<sup>2</sup> Provisional

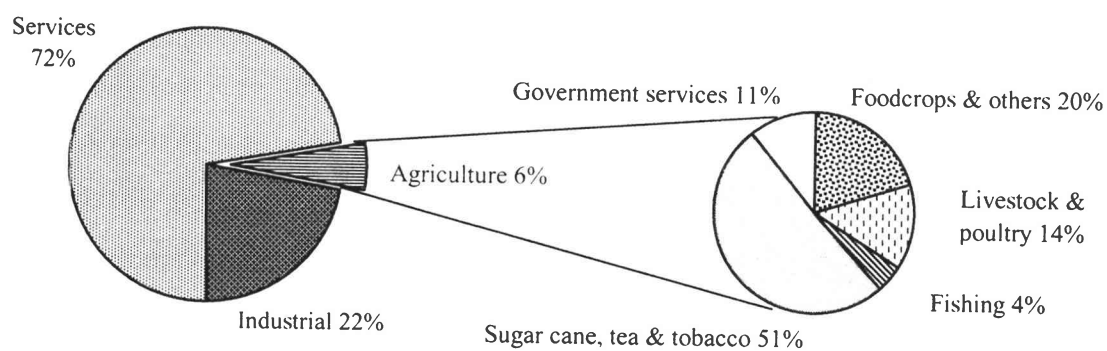
**Table 1.2 - Distribution of GDP at basic prices by industrial group, Republic of Mauritius, 2004-2006**

(Rs million)

Industrial group	2004 <sup>1</sup>		2005 <sup>1</sup>		2006 <sup>2</sup>	
	Value	%	Value	%	Value	%
Agriculture	9,830	6.5	9,790	6.0	9,988	5.5
Industrial <sup>3</sup>	35,575	23.3	35,630	22.0	40,005	22.0
Services <sup>4</sup>	107,020	70.2	116,607	72.0	131,512	72.5
<b>TOTAL</b>	<b>152,425</b>	<b>100.0</b>	<b>162,027</b>	<b>100.0</b>	<b>181,505</b>	<b>100.0</b>

<sup>1</sup> Revised<sup>2</sup> Provisional<sup>3</sup> Covers mining & quarrying, manufacturing and electricity & water<sup>4</sup> Includes construction

**Figure 1: Share of Agriculture in the economy, 2006**



**Table 1.3 - Production account of agriculture - Republic of Mauritius, 2004 - 2006**

(Rs million)

	2004	2005	2006 <sup>1</sup>
Gross output at basic prices	14,078.0	14,259.7	14,743.3
Intermediate consumption	4,248.2	4,469.8	4,755.2
Value added at basic prices	9,829.8	9,789.9	9,988.1
Taxes on production	78.1	100.3 <sup>2</sup>	125.2
Compensation of employees	3,647.6	3,820.4	4,001.4
Gross operating surplus	6,104.1	5,869.2	5,861.5

**Table 1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2004 - 2006**

(Rs million)

Product group	2004	2005	2006 <sup>1</sup>
Industrial crops	5,349.2	5,291.1	5,083.6
Sugar cane	(5,261.1)	(5,211.8)	(4,994.9)
Tea (green leaf)	(63.6)	(58.4)	(65.8)
Tobacco leaf	(24.5)	(20.9)	(22.9)
Food crops	1,364.9	1,281.3	1,563.6
Fruits, flowers & forestry	294.4	227.4	232.5
Livestock and poultry products	1,136.2	1,283.1	1,363.4
○ Fishing	400.0	406.7	420.0
Government services	1,033.1	1,071.0	1,088.0
Other agricultural services and activities n.e.s	252.0	229.3	237.0
<b>Total Agriculture</b>	<b>9,829.8</b>	<b>9,789.9</b>	<b>9,988.1</b>

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

Table 1.5 - Agricultural production, growth rate (% increase over previous year), 2004 - 2006

Product group	2004	2005	2006
Sugar cane	+10.6	-9.2	-2.9
Other Agriculture, Forestry and Fishing	+5.4	-1.1	+4.5
<i>of which: Tea and Tobacco</i>	+2.9	-10.5	+10.2
<i>Foodcrops, fruits and flowers</i>	+10.7	-9.6	+17.1
<i>Livestock, poultry and derived product</i>	+2.8	+11.8	-3.2
<i>Fishing</i>	+2.0	+0.7	-2.2
<b>Annual growth rate of Agriculture (%)</b>	<b>+8.1</b>	<b>-5.4</b>	<b>+0.6</b>



**Table 1.6 - Agricultural crops: Area harvested and production, 2005 - 2006**

Crops	2005		2006 <sup>1</sup>	
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Sugar cane	68,351	4,984,058	66,732	4,748,973
Tea (green leaves)	670 <sup>2</sup>	6,798	688 <sup>2</sup>	7,649
Tobacco <sup>3</sup>	348	357	287	296
Foodcrops	6,901	96,782	7,207	106,902

<sup>1</sup> Provisional<sup>2</sup> Area under cultivation<sup>3</sup> Crop year (April - March)**Table 1.7 - Production of agro-industrial products, 2005 - 2006**

Agro-Industrial Products	Unit	2005	2006 <sup>1</sup>
Sugar	Tonnes	519,816	504,857
Tea (manufactured)	"	1,387	1,567
Beef <sup>2</sup>	"	2,484	2,188
Local including imports from Rodrigues	"	(73)	(100)
Imported	"	(2,411)	(2,088)
Goat meat and mutton <sup>2</sup>	"	111	99
Pork <sup>2</sup>	"	709	681
Poultry meat	"	33,000	36,000
Milk	'000 Litres	4,000	4,000
Fish <sup>3</sup>	Tonnes	8,982	8,623
Coastal	"	(1,897)	(1,900)
Other	"	(7,085)	(6,723)

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

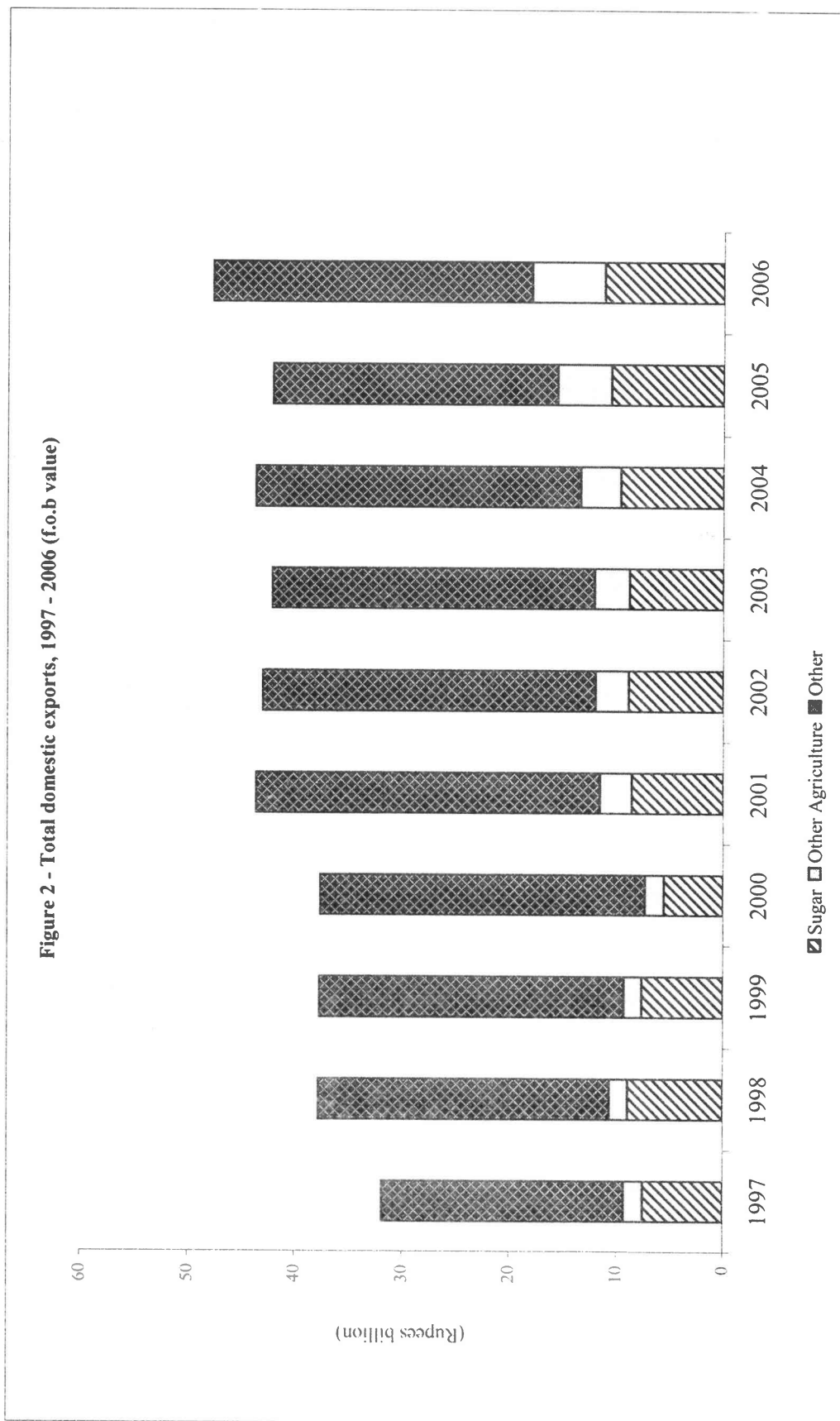


Table 1.8 - Domestic exports of agricultural products, 2002 - 2006

(f.o.b value in Rs million)

ITEM	2002	2003	2004	2005	2006 <sup>1</sup>
Sugar	8,869.2	8,775.2	9,631.4	10,536.4	11,164.9
Molasses	57.4	73.8	189.8	173.0	153.0
Tea	1.5	2.4	4.1	2.3	2.1
Fish and fish preparations	2,046.0	2,018.6	2,250.4	3,168.4	5,024.4
Vegetables and fruits	43.3	53.2	60.2	82.4	92.0
Cut flowers and foliage	118.2	111.3	99.8	100.3	100.6
Other agricultural and food products	849.3	1,040.6	1,144.9	1,482.9	1,433.2
<b>Total agricultural products</b>	<b>11,984.9</b>	<b>12,075.1</b>	<b>13,380.6</b>	<b>15,545.7</b>	<b>17,970.2</b>
<b>Total domestic exports</b>	<b>43,022.5</b>	<b>42,137.7</b>	<b>43,675.7</b>	<b>42,103.6</b>	<b>47,737.6</b>
<b>Exports of agricultural products as % of total domestic exports</b>	<b>27.9</b>	<b>28.7</b>	<b>30.6</b>	<b>36.9</b>	<b>37.6</b>

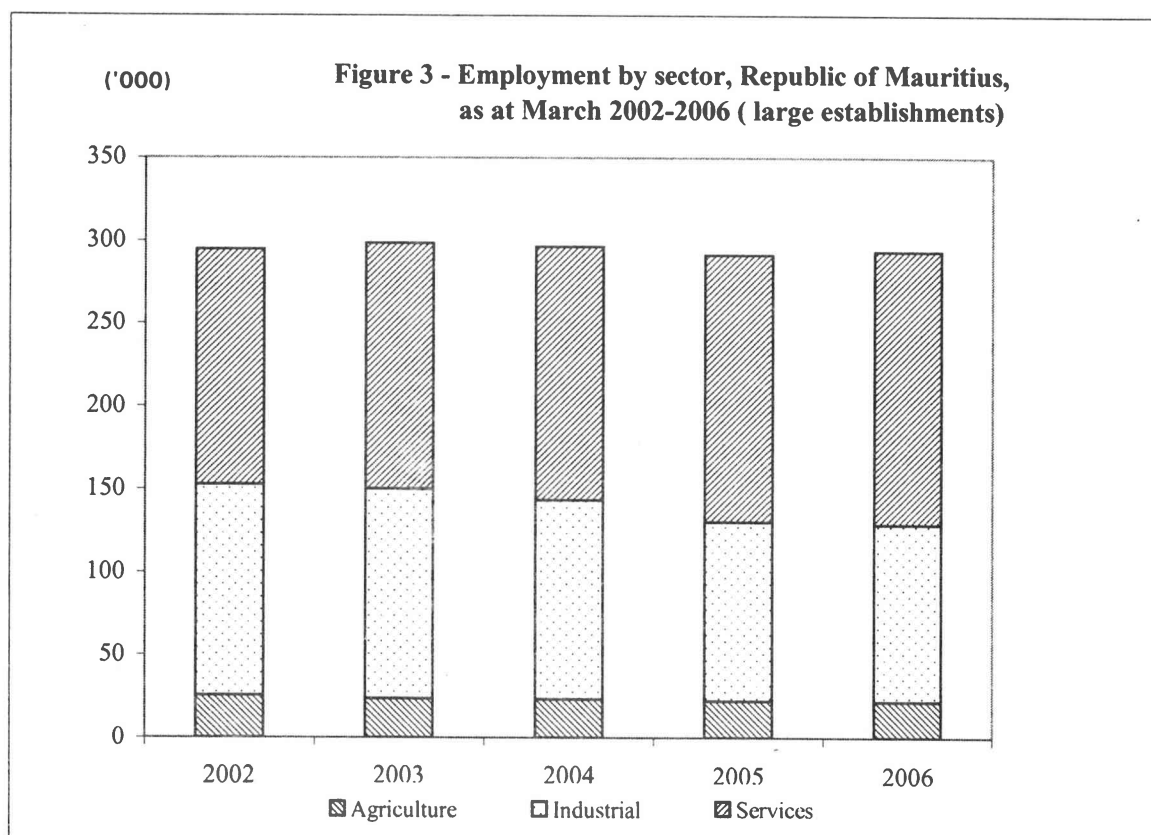
<sup>1</sup> Provisional

**Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)<sup>1</sup>, Republic of Mauritius, as at March 2002-2006**

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
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 <sup>2</sup>	296,417	23,111	7.8	120,197	40.5	153,109	51.7
2005 <sup>2</sup>	291,516	22,044	7.5	108,306	37.2	161,166	55.3
2006	293,592	21,636	7.4	107,114	36.5	164,842	56.1

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

<sup>2</sup> revised



**Table 1.10 - Employment in the agricultural sector (large establishments), Republic of Mauritius, as at March 2002 - 2006**

Sector	2002	2003	2004	2005	2006
Sugar Cane <sup>1</sup>	17,615	15,540	14,822	13,803	13,797
Estates	(15,394)	(13,508)	(12,997)	(12,200)	(12,197)
Planters	(2,221)	(2,032)	(1,825)	(1,603)	(1,600)
Tea <sup>2</sup>	269	293	330	333	286
Tobacco <sup>3</sup>	204	198	183	165	140
Fishing <sup>4</sup>	750	738	985	974	963
Flowers <sup>4</sup>	465	463	455	451	367
Other agricultural activities <sup>4</sup>	5,955	6,162	6,336	6,318	6,083
<b>Total</b>	<b>25,258</b>	<b>23,394</b>	<b>23,111</b>	<b>22,044</b>	<b>21,636</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 2005 &amp; June 2006

Sector	Large establishments			Small establishments			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>2005<sup>1</sup></b>									
Sugar cane	11,800	2,700	14,500	3,500	600	4,100	15,300	3,300	18,600
Tea	100	200	300	300	600	900	400	800	1,200
Fishing	900	100	1,000	4,200	900	5,100	5,100	1,000	6,100
Other agricultural activities	6,000	900	6,900	9,000	6,900	15,900	15,000	7,800	22,800
<b>TOTAL</b>	<b>18,800</b>	<b>3,900</b>	<b>22,700</b>	<b>17,000</b>	<b>9,000</b>	<b>26,000</b>	<b>35,800</b>	<b>12,900</b>	<b>48,700</b>
<b>2006</b>									
Sugar cane	11,700	2,500	14,200	3,400	600	4,000	15,100	3,100	18,200
Tea	100	200	300	200	600	800	300	800	1,100
Fishing	900	100	1,000	4,300	900	5,200	5,200	1,000	6,200
Other agricultural activities	5,700	800	6,500	9,100	7,000	16,100	14,800	7,800	22,600
<b>TOTAL</b>	<b>18,400</b>	<b>3,600</b>	<b>22,000</b>	<b>17,000</b>	<b>9,100</b>	<b>26,100</b>	<b>35,400</b>	<b>12,700</b>	<b>48,100</b>

<sup>1</sup> revised



# **SUGAR INDUSTRY**





Table 2.1 - Production account of the sugar industry, 2003

(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	6,335.5	1,827.4	4,508.1	19.4	2,024.0	2,464.7
Manufacturing - Sugar Milling	9,349.9 <sup>1</sup>	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	181.0	250.6
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>2,786.6</b>	<b>4,237.0</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, 2004

(Rs million)

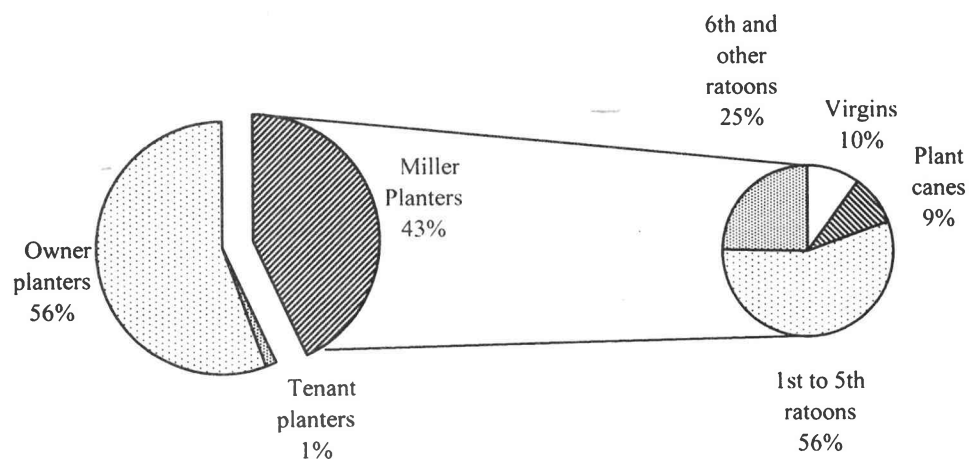
Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross operating surplus
Agriculture - Sugar cane	7,345.5	2,084.4	5,261.1	21.4	2,030.5	3,209.2
Manufacturing - Sugar Milling	10,721.9 <sup>1</sup>	9,097.6 <sup>1</sup>	1,624.3	0.1	528.1	1,096.1
Electricity - production of electricity <sup>2</sup> (Bagasse cum coal)	1,434.3	700.5	733.8	-	50.1	683.7
Transport <sup>3</sup>	661.4	194.4	467.0	3.5	191.7	271.8
Distribution	46.5	8.8	37.7	-	20.0	17.7
<b>TOTAL</b>	<b>20,209.6</b>	<b>12,085.7</b>	<b>8,123.9</b>	<b>25.0</b>	<b>2,820.4</b>	<b>5,278.5</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, 2005 - 2006 (as at 30th June)**

(Hectares)

	2005	2006
<b>(i) Miller - Planters</b>	<b>30,842</b>	<b>30,549</b>
- Plant canes	2,823	2,857
- Virgins	3,527	3,074
- Ratoons:		
1st to 5th ratoon	16,760	17,055
6th and other ratoons	7,732	7,563
<b>(ii) Owner - Planters</b>	<b>39,686</b>	<b>39,287</b>
<b>(iii) Tenant - Planters</b>	<b>1,055</b>	<b>965</b>
<b>Total</b>	<b>71,583</b>	<b>70,801</b>

**Figure 4 - Area under sugar cane cultivation  
(as at 30th June 2006)**

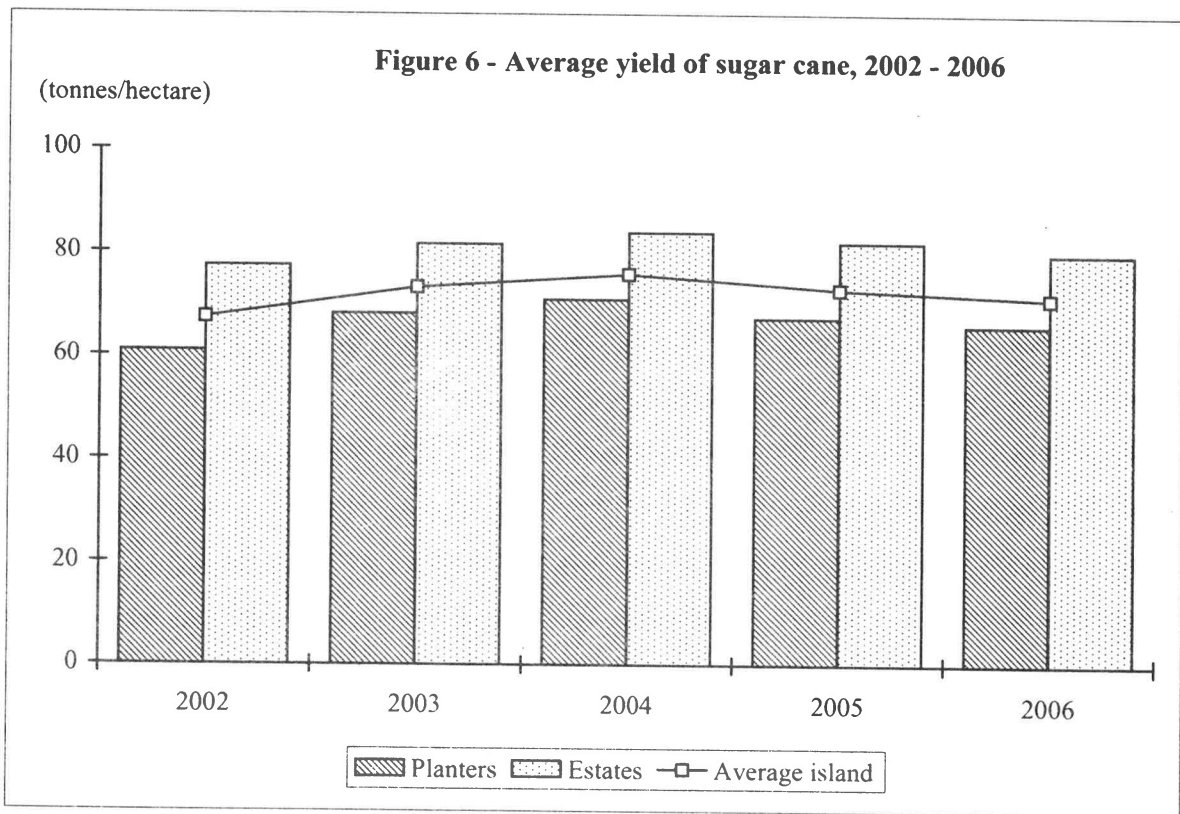
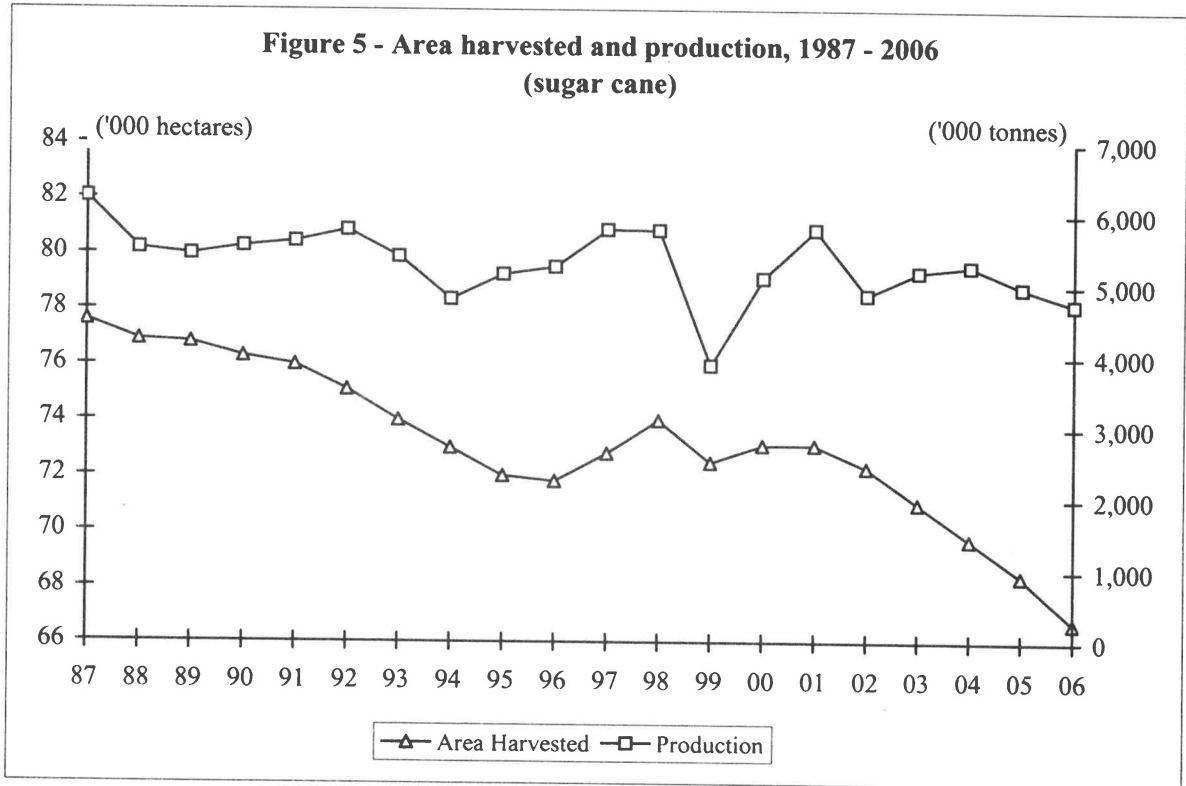


Table 2.4 - Area harvested, cane production, cane yield for estates, metayers and owner planters, 1997 - 2006

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
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	66.3	39.6	42.9	53.6
2000	35,885	1,092	36,080	73,056	2,878	55	2,176	5,109	80.2	50.8	60.3	69.9
2001	35,495	1,101	36,601	73,197	3,139	64	2,589	5,792	88.4	58.0	70.7	79.1
2002	29,619	1,073	41,575	72,267	2,293	50	2,531	4,874	77.4	46.9	60.9	67.4
2003	28,284	1,041	41,670	70,998	2,309	52	2,839	5,199	81.6	50.1	68.1	73.2
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
2006	26,614	965	39,153	66,732	2,124	44	2,581	4,749	79.8	45.6	65.9	71.2

Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region, 2005-2006

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>2005</b>												
North	2,973	-	12,716	15,689	224,622	-	864,321	1,088,943	75.6	-	68.0	69.4
South	9,775	609	11,657	22,042	854,701	25,813	830,553	1,711,067	87.4	42.4	71.2	77.6
East	8,638	430	9,142	18,211	672,940	23,829	590,909	1,287,678	77.9	55.4	64.6	70.7
West	3,735	-	1,686	5,421	337,192	-	126,734	463,926	90.3	-	75.2	85.6
Centre	2,577	-	4,411	6,988	180,550	-	251,894	432,444	70.1	-	57.1	61.9
<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>
<b>2006</b>												
North	2,934	-	12,377	15,311	220,729	-	916,241	1,136,970	75.2	-	74.0	74.3
South	8,899	547	12,411	21,857	770,665	21,193	788,693	1,580,551	86.6	38.7	63.5	72.3
East	8,624	418	8,717	17,759	641,683	22,921	523,880	1,188,484	74.4	54.8	60.1	66.9
West	3,604	-	1,607	5,211	309,708	-	118,149	427,857	85.9	-	73.5	82.1
Centre	2,553	-	4,041	6,594	181,488	-	233,623	415,111	71.1	-	57.8	63.0
<b>Total</b>	<b>26,614</b>	<b>965</b>	<b>39,153</b>	<b>66,732</b>	<b>2,124,273</b>	<b>44,114</b>	<b>2,580,586</b>	<b>4,748,973</b>	<b>79.8</b>	<b>45.7</b>	<b>65.9</b>	<b>71.2</b>

**Table 2.6 - 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 2.7 - Sugar crop 2006 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>15,311</b>	<b>1,136,970</b>	<b>74.3</b>	<b>121,004</b>
Belle Vue	9,939	776,631	78.1	82,951
Mon Loisir	5,372	360,339	67.1	38,053
<b>South</b>	<b>21,857</b>	<b>1,580,551</b>	<b>72.3</b>	<b>162,411</b>
Mon Tresor/Mon Desert	3,927	291,600	74.3	32,536
Riche en Eau	4,359	332,773	76.3	37,820
Savannah	7,128	519,674	72.9	46,969
Union St. Aubin	6,442	436,504	67.8	45,086
<b>East</b>	<b>17,759</b>	<b>1,188,484</b>	<b>66.9</b>	<b>129,801</b>
Beau Champ	8,879	606,864	68.3	66,568
Fuel	8,879	581,620	65.5	63,233
<b>West</b>	<b>5,211</b>	<b>427,857</b>	<b>82.1</b>	<b>47,484</b>
Medine	5,211	427,857	82.1	47,484
<b>Centre</b>	<b>6,594</b>	<b>415,111</b>	<b>63.0</b>	<b>44,158</b>
Mon Desert Alma	6,594	415,111	63.0	44,158
<b>Total Island</b>	<b>66,732</b>	<b>4,748,973</b>	<b>71.2</b>	<b>504,857</b>



Table 2.8 - Distribution of owner and tenant planters by size of plantation, 2005 - 2006

Size (Hectares)	2005						2006					
	Owner planters		Tenant planters		Total		Owner planters		Tenant planters		Total	
	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
Up to 0.250	7,601	1,212	39	6	7,640	1,218	7,281	1,107	36	6	7,317	1,113
0.251 - 0.500	6,603	2,572	72	29	6,675	2,601	6,338	2,399	78	31	6,416	2,430
0.501 - 1.000	6,710	5,109	188	137	6,898	5,246	6,403	4,704	177	130	6,580	4,834
1.001 - 2.000	3,263	4,545	182	261	3,445	4,806	3,241	4,488	190	268	3,431	4,756
2.001 - 5.000	1,820	5,309	138	413	1,958	5,722	1,764	5,100	124	363	1,888	5,463
5.001 - 10.000	306	2,098	18	117	324	2,215	308	2,080	17	107	325	2,187
10.001 - 25.000	92	1,286	6	76	98	1,362	84	1,179	5	60	89	1,239
25.001 - 50.000	14	433	-	-	14	433	15	506	-	-	15	506
50.001 - 100.000	17	1,273	-	-	17	1,273	16	1,116	-	-	16	1,116
100.001 - 200.000	9	1,332	-	-	9	1,332	13	1,842	-	-	13	1,842
200.001 and over	21	14,443	-	-	21	14,443	22	14,632	-	-	22	14,632
<b>Total</b>	<b>26,456</b>	<b>39,612</b>	<b>643</b>	<b>1,039</b>	<b>27,099</b>	<b>40,651</b>	<b>25,485</b>	<b>39,153</b>	<b>627</b>	<b>965</b>	<b>26,112</b>	<b>40,118</b>

Figure 7 - Average extraction rate of sugar, 1997 - 2006

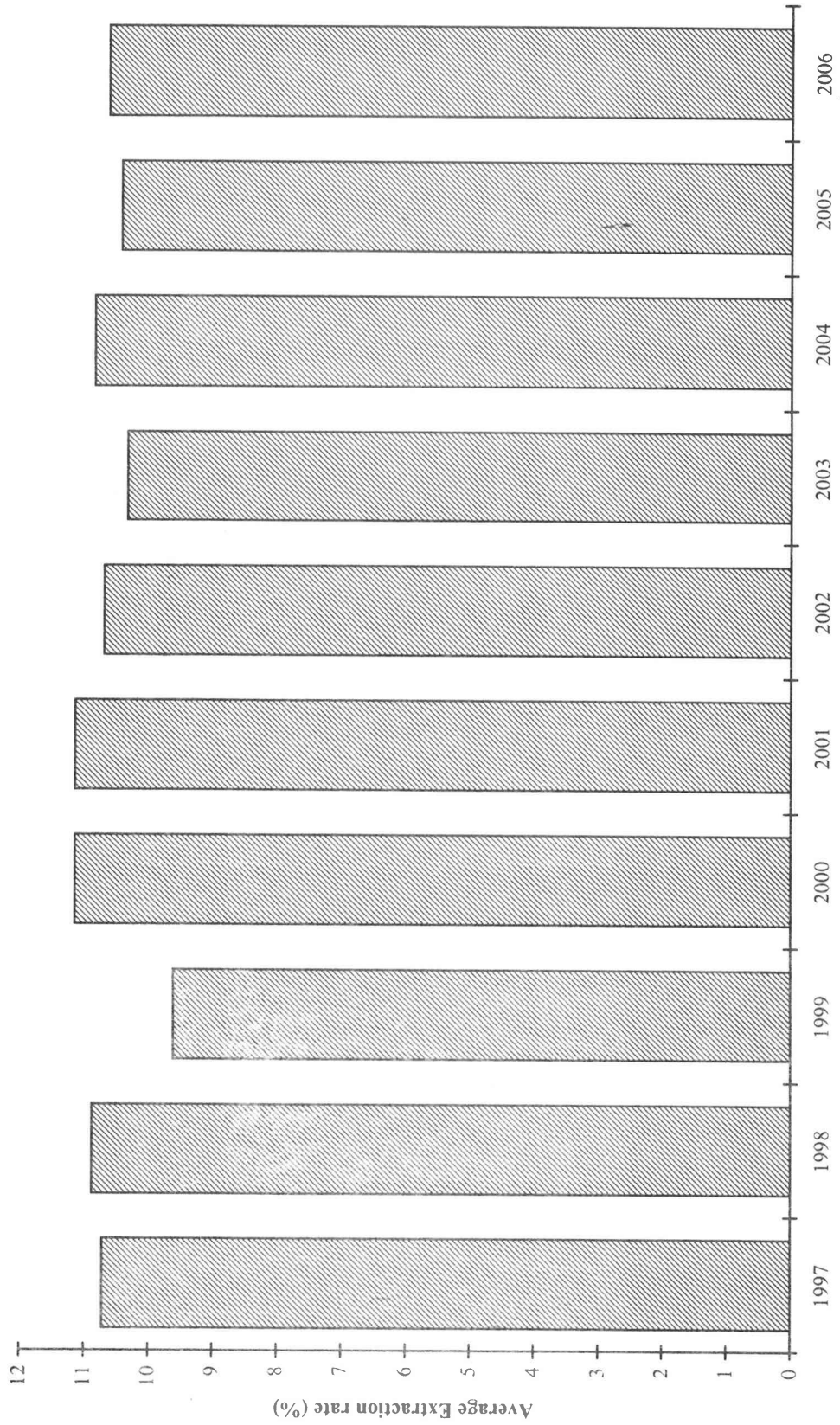


Table 2.9 - Production of sugar, molasses and scum, 1997 - 2006

Year	SUGAR									
	Production (tonnes)			Average extraction rate (%)	Average tonnes of cane per tonne of sugar	Average yield of sugar (tonnes per hectare)	Average polarisation (degrees)	Molasses (tonnes)	Scum (tonnes)	
	White	Raw	Total							
1997	5,296	615,293	620,589	10.73	9.33	8.53	98.5	165,802	277,028	
1998	4,346	624,242	628,588	10.88	9.26	8.43	98.5	168,518	302,437	
1999	2,386	370,908	373,294	9.62	10.36	5.16	98.5	124,712	212,578	
2000	3,061	566,228	569,289	11.15	8.98	7.79	98.5	144,027	254,568	
2001	22,676	622,922	645,597	11.15	8.97	8.82	98.5	174,095	286,284	
2002	7,091	513,796	520,887	10.70	9.35	7.21	98.5	140,814	277,367	
2003	547	536,608	537,155	10.34	9.68	7.57	98.5	160,041	271,239	
2004	-	572,316	572,316	10.85	9.23	8.21	98.5	155,763	285,298	
2005	1,537	518,279	519,816	10.44	9.59	7.61	98.5	145,425	287,659	
2006	-	504,857	504,857	10.64	9.40	7.57	98.5	139,650	261,839	

Table 2.10 - Supply and disposal of sugar, 1997 - 2006

(000 tonnes tel quel)

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
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
2006	165.1	504.9	40.9	710.9	542.1	39.5	- 0.1	129.2

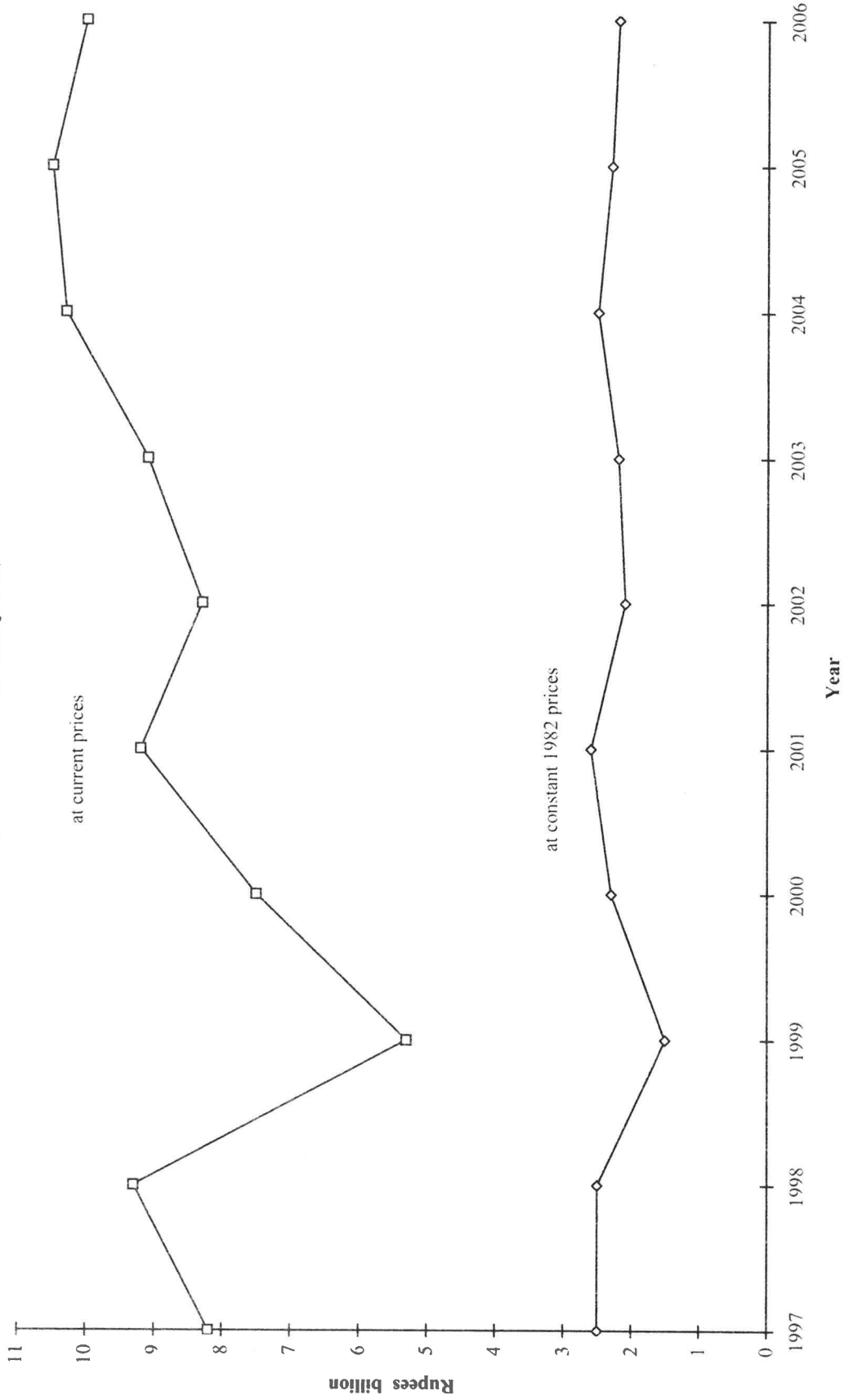
Table 2.11 - Monthly supply and disposal of sugar, 2006

(000 tonnes tel quel)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	165.1	-	2.0	167.2	31.5	2.9	-	132.8
February	132.8	-	4.6	137.4	33.8	3.0	-	100.6
March	100.6	-	1.4	102.0	64.1	3.2	-	34.7
April	34.7	-	5.1	39.8	4.9	3.2	-	31.6
May	31.6	-	2.8	34.4	8.9	3.4	-	22.2
June	22.2	16.0	3.3	41.5	4.8	3.1	-0.1	33.5
July	33.5	80.8	3.3	117.6	72.3	3.0	-	42.3
August	42.3	106.6	2.0	151.0	78.3	3.1	-	69.5
September	69.5	112.1	4.6	186.3	62.1	3.1	-	121.1
October	121.1	99.3	2.5	222.9	35.7	3.5	-	183.7
November	183.7	78.1	4.6	266.5	57.8	3.8	-	204.9
December	204.9	11.8	4.6	221.2	87.9	4.2	-	129.2
<b>Total</b>	<b>165.1</b>	<b>504.9</b>	<b>40.9</b>	<b>710.9</b>	<b>542.1</b>	<b>39.5</b>	<b>-0.1</b>	<b>129.2</b>

Figure 8 - Value of sugar production, 1997 - 2006

(at current & constant prices)



**Table 2.12 - Sugar sales and revenue, crop year, 1996/97 - 2006/07**

Crop year	Production		Exports		Local sales	
	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)
1996/97	588.5	8,023.3	584.9	8,010.2	2.6	13.1
1997/98	620.1	8,248.9	616.5	8,229.0	3.6	19.9
1998/99	628.5	9,229.6	624.9	9,211.2	3.6	18.4
1999/00	373.3	5,336.8	373.3	5,336.8	-	-
2000/01	569.3	7,504.4	568.6	7,500.7	0.7	3.7
2001/02	645.6	9,201.0	620.0	9,057.0	25.6	144.0
2002/03	520.9	8,301.6	509.8	8,246.6	10.3	55.0
2003/04	537.2	9,120.4	535.7	9,118.4	0.5	2.0
2004/05	572.3	10,352.5	572.1	10,351.7	0.1	0.8
2005/06	519.8	10,466.1	519.4	10,464.4	0.2	1.7
2006/07	504.9	10,000.5	504.9	10,000.5	-	-

## Notes:

1. Harvesting generally extends from June to December, while export and local sales are spread over the period 1st July to 30th June the following year.
2. Production may not tally with exports and local sales due to loss or surplus in storage.
3. Data do not include imported sugar destined for local market

Source: Mauritius Sugar Syndicate

Figure 9 - Average export price of sugar, 1999 - 2006  
(by main markets)

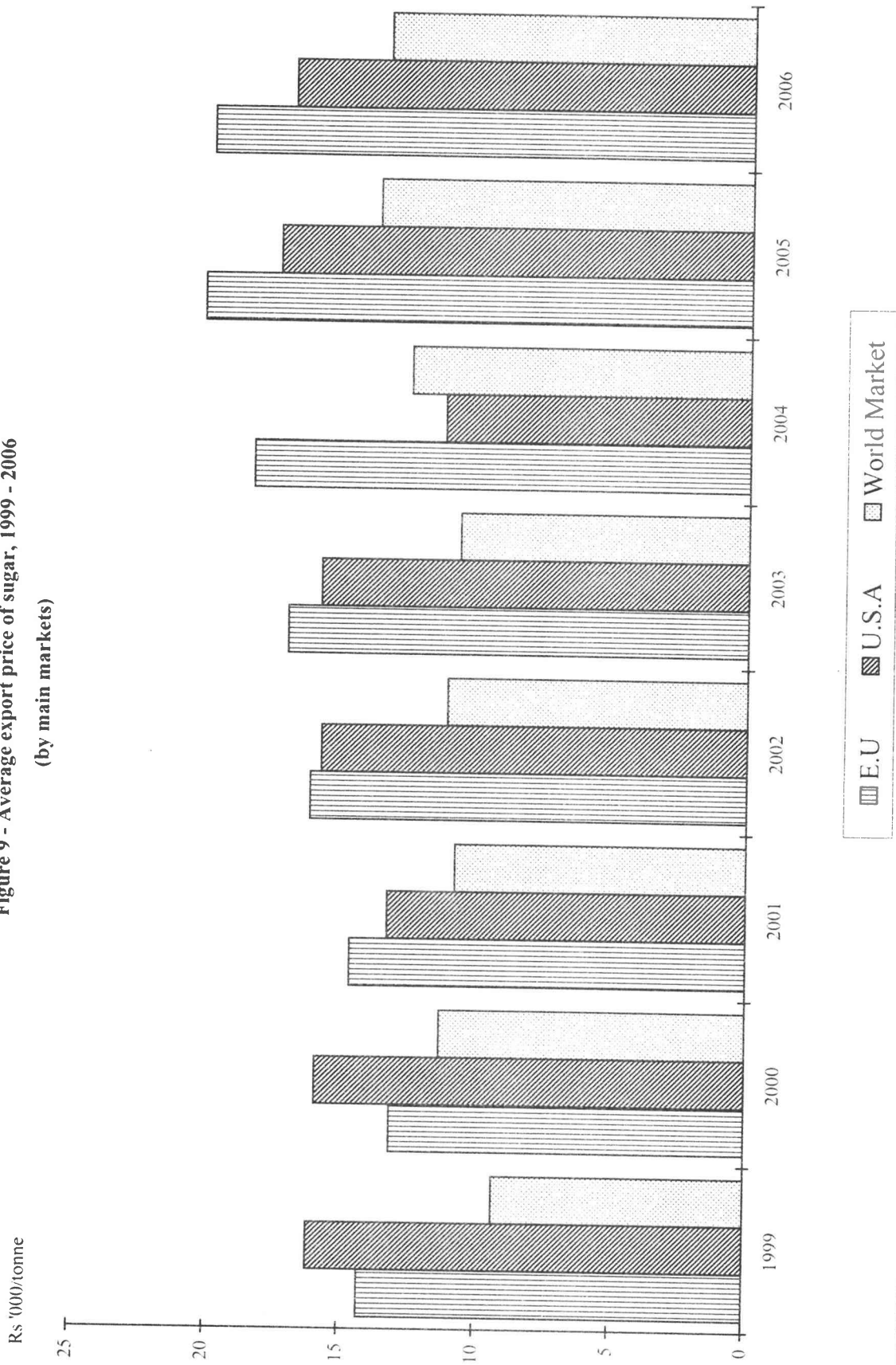




Table 2.13 - Sugar exports<sup>1</sup> by main markets, crop year: 2003/2004 - 2006/2007

Markets	2003/2004			2004/2005			2005/2006			2006/2007 <sup>2</sup>		
	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)
European Union	527	9,005	17,064	543	10,011	18,396	501	10,179	20,273	486	9,728	20,000
Sugar Protocol	498	8,570	17,178	526	9,734	18,454	487	9,930	20,331	486	9,728	20,000
Special Preferential Sugar	29	435	15,112	17	277	16,566	14	249	18,194	-	-	-
U.S.A	2	38	15,837	22	247	11,308	7	134	17,474	7	111	17,000
World market	7	75	10,721	7	93	12,580	11	152	13,812	12	162	13,500
Total	536	9,118	16,976	572	10,351	18,051	519	10,464	20,095	505	10,001	19,810

<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, 2002 - 2006**

(Rupees/tonne of sugar basis 98.5° polarisation)

	2002	2003	2004	2005	2006 <sup>2</sup>
<b>Price paid to all producers</b>	14,047	15,200	16,150	17,626	17,550
<b>Index (Base 1997 = 100)</b>	117.9	127.6	135.6	148.0	147.4
<b>Annual growth rate of earnings of sugar production (%)</b>	+9.4	+8.2	+6.3	+9.1	-0.4

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

<sup>2</sup> Provisional

Source: Mauritius Sugar Syndicate

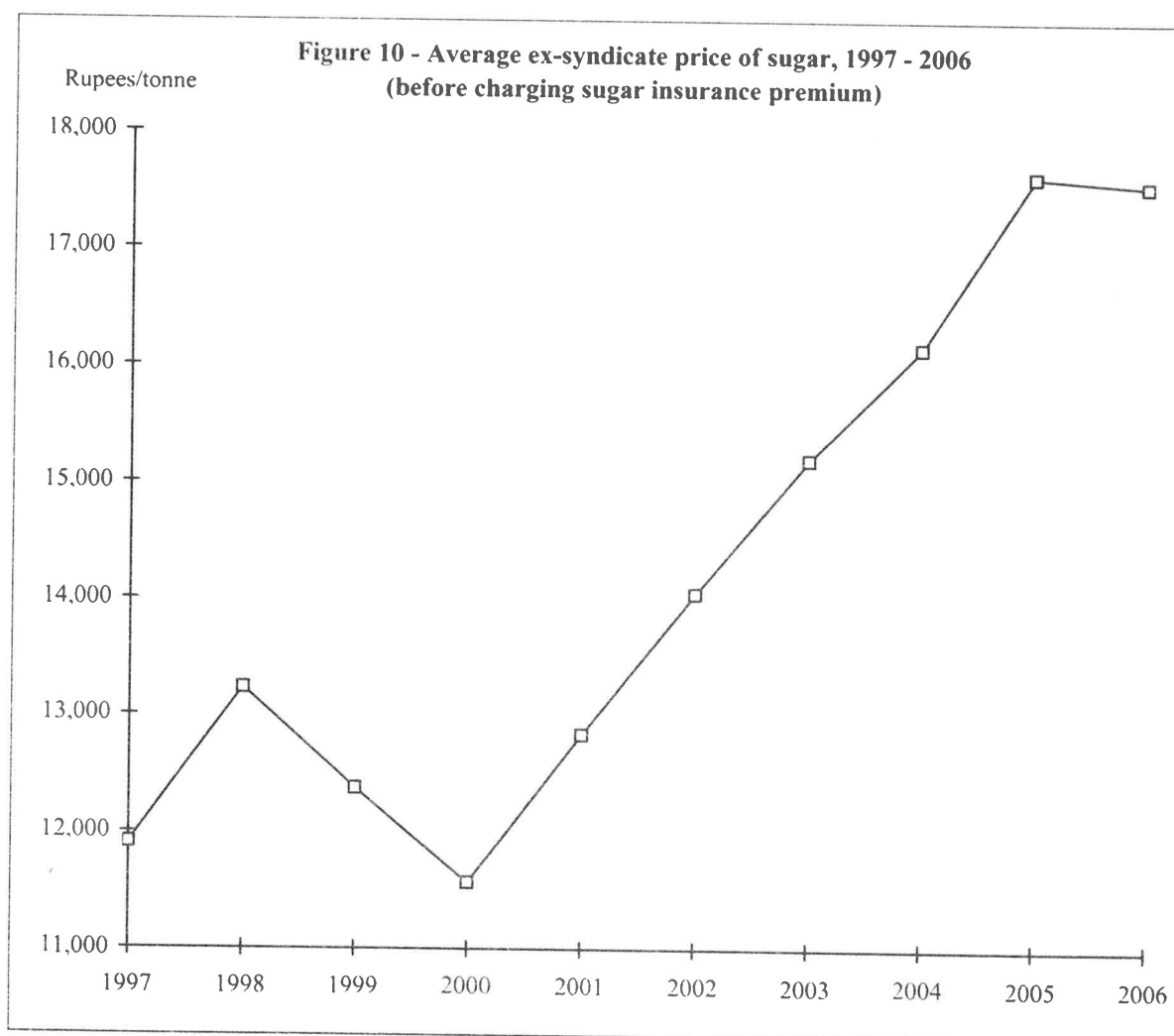


Figure 11 - London Daily Price of sugar, f.o.b value £ sterling/tonne, July 2003 - December 2005  
(Monthly average)

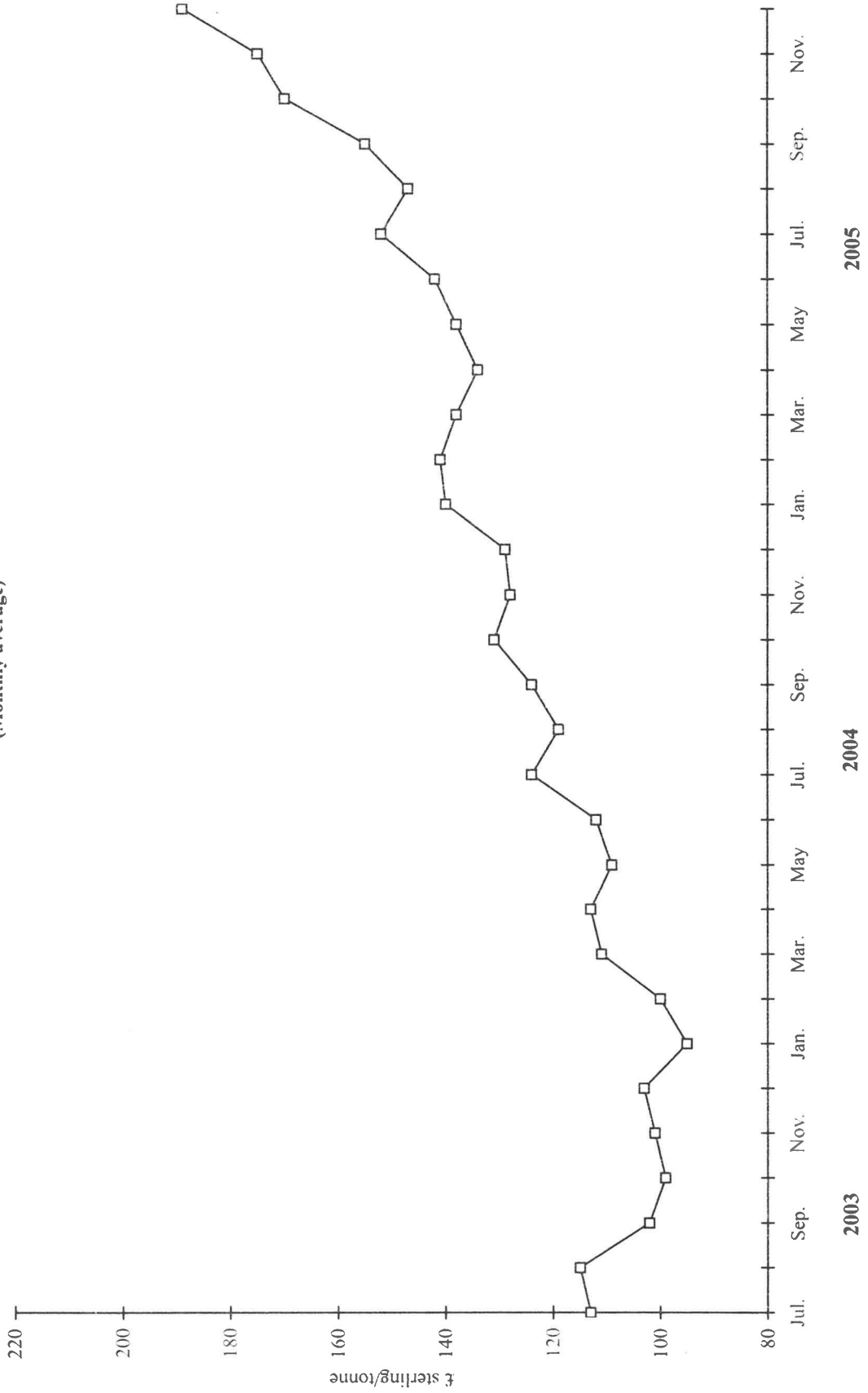


Table 2.15 - Monthly average price of sugar at f.o.b value (London daily price), 1997 - 2006

(£ Sterling/tonne)

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1992 = 100
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
2006	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A

Note: Figures for 2006 and onwards will not be available

Source: Mauritius Sugar Syndicate

**Table 2.16- Employment by sugar estates and large sugar cane planters<sup>1</sup> and by sex, 2003 - 2006 (last Thursday of March)**

SEX	March 2003			March 2004			March 2005			March 2006		
	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total
Male	11,312	1,187	12,499	10,955	1,080	12,035	10,281	965	11,246	10,378	991	11,369
Female	2,196	845	3,041	2,042	745	2,787	1,919	638	2,557	1,819	609	2,428
<b>Total</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>	<b>12,197</b>	<b>1,600</b>	<b>13,797</b>

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





**TEA & TOBACCO**





**Table 3.1 - Area under tea cultivation, 2002 -2006**

(Hectares)

	2002	2003	2004	2005	2006
Plantation cultivated by factories	192	193	193	193	192
Plantation cultivated by private planters	488	488	481	477	496
<b>Total area cultivated</b>	<b>680</b>	<b>681</b>	<b>674</b>	<b>670</b>	<b>688</b>

**Table 3.2 - Distribution of individual tea plantations by size, 2006**

Size (hectares)	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	1,418	450
1 but less than 2	18	25
2 but less than 3	3	7
3 but less than 4	3	11
4 but less than 5	-	-
5 but less than 10	5	39
10 but less than 25	2	38
25 but less than 100	-	-
100 and above	1	118
<b>Total</b>	<b>1,450</b>	<b>688</b>

Source: Tea Board

**Table 3.3 - Production of green leaf of tea by type of producer, 2002-2006**  
(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Total
2002	830	2,182	2,669	1,189	6,870
2003	1,216	2,266	2,208	1,283	6,973
2004	1,426	2,228	2,268	1,307	7,229
2005	1,393	2,061	2,145	1,199	6,798
2006	1,434	2,216	2,703	1,296	7,649

Source: Tea Board

Table 3.4 - Production of black tea by factories, 2002 -2006

(Tonnes)

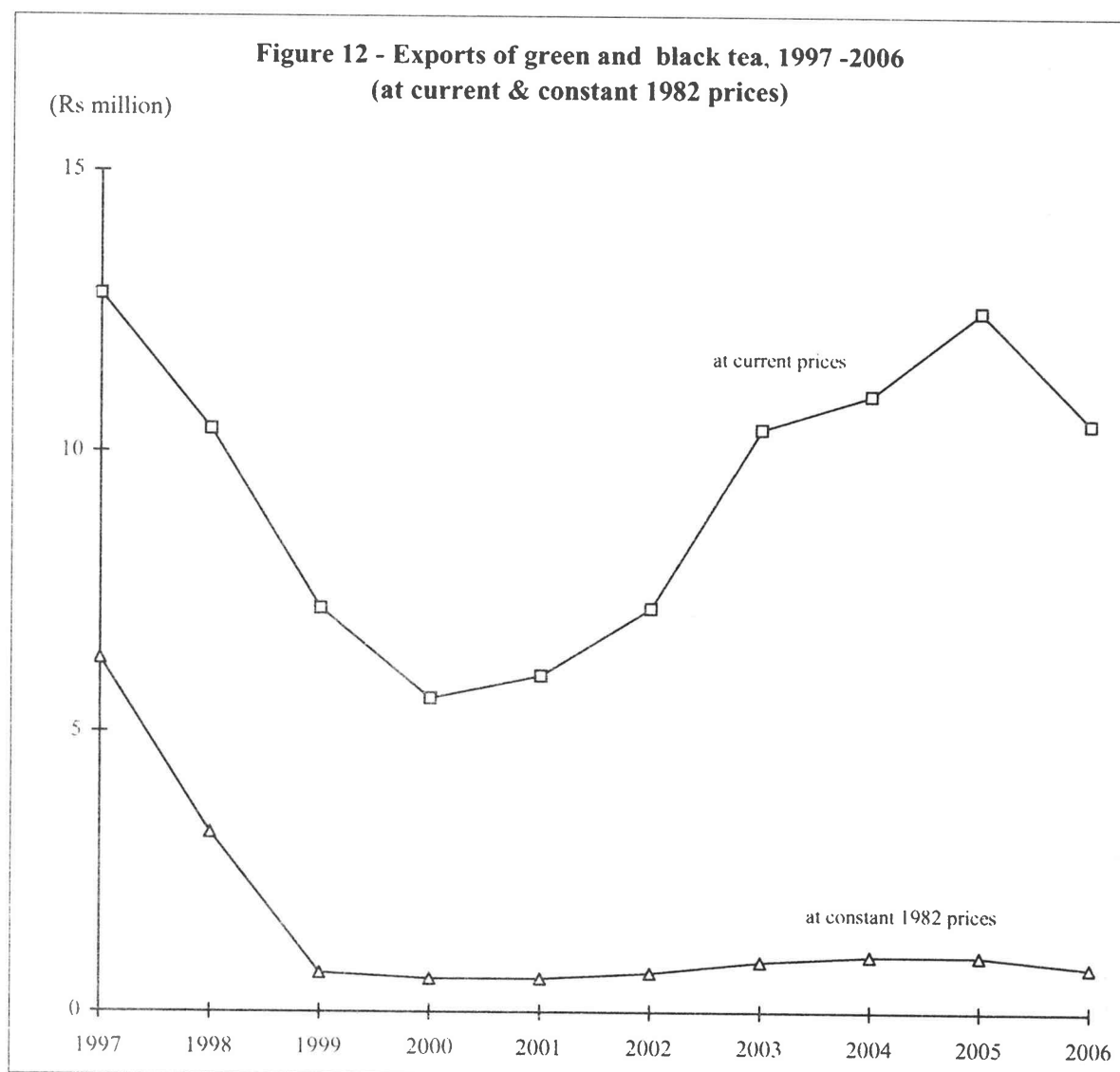
Factory	2002	2003	2004	2005	2006
Bois Cheri	622	631	703	695	690
La Chartreuse	178	248	358	400	542
La Flora	49	63	1	-	-
Corson	532	494	420	292	335
<b>Total</b>	<b>1,381</b>	<b>1,436</b>	<b>1,482</b>	<b>1,387</b>	<b>1,567</b>

Source: Tea Board

**Table 3.5 - Exports of green and black tea (at current and constant 1982 prices), 2002 - 2006**

	2002	2003	2004	2005	2006
Quantity (tonnes)	40.4	52.4	51.0	52.5	40.8
<b>Exports (f.o.b value in Rs million)</b>					
At current prices	7.2	10.4	11.0	12.5	10.5
At constant 1982 prices	0.7	0.9	1.0	1.0	0.8

Source: Tea Board



**Table 3.6 - Exports of green and black tea by country of destination, 2002 -2006**  
(Quantity in tonnes; f.o.b value in Rs million)

Country of destination	2002		2003		2004		2005		2006	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Reunion	18.5	3.2	27.8	5.3	19.9	4.3	24.6	5.6	16.0	4.0
France	16.7	2.9	19.0	4.1	23.4	5.7	22.2	5.6	23.3	6.1
Japan	2.5	0.4	4.0	0.7	3.5	0.7	3.6	0.8	0.5	0.1
Other countries	2.7	0.7	1.6	0.3	4.2	0.3	2.1	0.7	1.0	0.3
<b>Total Exports</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>	<b>40.8</b>	<b>10.5</b>

Source: Tea Board

Table 3.7 - Tobacco: Area harvested, yield and production of leaf, crop year <sup>1</sup> 2002/2003 - 2006/2007

	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007 <sup>2</sup>
<b>Number of growers</b>	<b>516</b>	<b>408</b>	<b>412</b>	<b>387</b>	<b>317</b>
- Virginia Flue-cured	203	191	190	183	159
- Amarello Air-cured	313	217	222	204	158
<b>Area harvested (hectares)</b>	<b>379</b>	<b>378</b>	<b>348</b>	<b>287</b>	<b>249</b>
- Virginia Flue-cured	341	315	325	264	232
- Amarello Air-cured	38	63	23	23	17
<b>Average yield (tonnes/hectare)</b>	<b>1.28</b>	<b>1.13</b>	<b>1.03</b>	<b>1.03</b>	<b>1.20</b>
- Virginia Flue-cured	1.33	1.14	1.02	1.05	1.22
- Amarello Air-cured	0.87	1.06	1.13	0.78	0.89
<b>Leaf production (tonnes)</b>	<b>485</b>	<b>426</b>	<b>357</b>	<b>296</b>	<b>298</b>
- Virginia Flue-cured	452	359	331	278	283
- Amarello Air-cured	33	67	26	18	15

<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, 2002/2003 - 2006/2007

	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007 <sup>1</sup>
<b>Average price to planters (Rs/kg)</b>					
- Virginia Flue-cured	89.15	94.18 <sup>2</sup>	108.12 <sup>2</sup>	110.29	131.86
- Amarello Air-cured	46.96	48.33 <sup>2</sup>	55.93	59.29	67.61
<b>Value of production (Rs million)</b>	<b>41.9</b>	<b>37.2</b>	<b>37.1<sup>2</sup></b>	<b>34.2</b>	<b>38.3</b>
<b>Tobacco used in cigarette manufacture (tonnes)</b>	<b>701.8</b>	<b>656.5</b>	<b>634.5<sup>2</sup></b>	<b>513.2</b>	<b>497.9</b>
- Domestic leaf	559.3	550.2	519.5 <sup>2</sup>	430.3	391.9
- Imported leaf	142.5	106.3	115.0	82.9	106.0

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

Source: Tobacco Board







# **FOOD CROPS**



Table 4.1 - Area harvested and production of food crops, 2002 - 2006

(Area in hectares; Production in tonnes)

Food crops	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	394	2,240	401	2,010	398	2,131	372	1,600	333	1,472
Beet	67	1,736	41	911	46	1,125	46	935	57	1,174
Bittergourd	132	1,049	159	977	179	883	184	624	182	830
Brinjal	174	2,359	153	2,097	202	2,819	174	2,074	216	2,839
Broccoli	19	300	16	238	12	169	9	124	6	69
Cabbage	330	8,252	267	6,279	287	6,522	224	4,766	236	4,547
Calabash	331	3,990	356	4,800	423	5,754	399	4,602	412	5,672
Carrot	509	8,650	320	5,048	377	5,841	262	3,934	271	4,316
Cauliflower	85	1,796	88	1,662	115	2,852	82	1,901	69	1,323
Chillies (long+curry)	186	768	179	974	194	1,224	190	1,060	259	1,373
Chillies (small)	24	58	25	82	26	98	34	101	46	139
Chouchou	319	6,831	197	5,107	247	5,687	180	3,761	190	3,928
Cucumber	450	5,675	540	6,713	543	6,938	440	4,907	506	6,866
Echalotte	125	936	113	836	149	1,918	126	1,550	131	1,675
Eddoes (violet)	7	81	6	75	7	110	6	87	8	111
Eddoes (curry)	13	130	11	100	13	130	18	173	20	217
Garlic	4	25	8	63	8	76	12	93	8	61
Ginger	31	473	29	369	38	791	54	1,011	52	1,016
Green peas	1	2	5	12	5	7	3	8	6	15
Groundnut	116	284	255	893	212	610	137	231	183	390
Leek	17	159	8	85	8	89	8	100	10	117
Ladies finger	142	847	142	1,067	153	1,070	152	964	164	1,351

Table 4.1 (cont'd) - Area harvested and production of food crops, 2002 - 2006

(Area in hectares; Production in tonnes)

Food crops	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Lettuce	168	2,214	166	1,988	162	1,883	148	1,659	160	1,562
Maize	38	295	27	177	57	369	63	475	58	452
Manioc	13	140	9	130	12	225	14	206	15	235
Onion	238	7,117	158	4,183	181	4,682	253	5,637	170	4,550
<i>of which hybrid</i>	130	5,034	69	2,684	166	4,488	140	3,688	84	3,013
Patole	84	848	106	896	121	1,108	139	1,084	125	1,127
Petsai	136	2,482	109	1,722	96	1,664	76	1,148	76	1,087
Pipengaille	126	1,220	143	1,394	139	1,339	137	1,225	145	1,533
Potato	606	13,339	588	12,359	607	11,246	599	12,777	589	14,522
Pumpkin	331	4,997	421	6,151	445	6,685	395	5,299	529	7,759
Squash	177	1,883	195	1,827	187	1,987	125	1,263	89	861
Sweet pepper	10	69	8	52	3	18	2	8	1	4
Sweet potato	55	620	58	500	60	650	67	652	73	584
Tomato	947	11,738	1,044	13,247	953	14,400	918	12,840	935	14,671
<i>of which hybrid</i>	242	2,921	320	4,284	290	4,684	268	4,040	366	6,019
Voehm	174	1,156	207	1,779	223	2,043	198	1,438	191	1,553
Banana	600	7,200	544	12,090	528	12,000	521	11,580	510	11,347
Pineapple	83	1,917	126	4,562	137	4,490	134	4,885	176	5,554
<b>Total food crops</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>	<b>7,207</b>	<b>106,902</b>

Figure 13 - Food crop production, 1997 - 2006

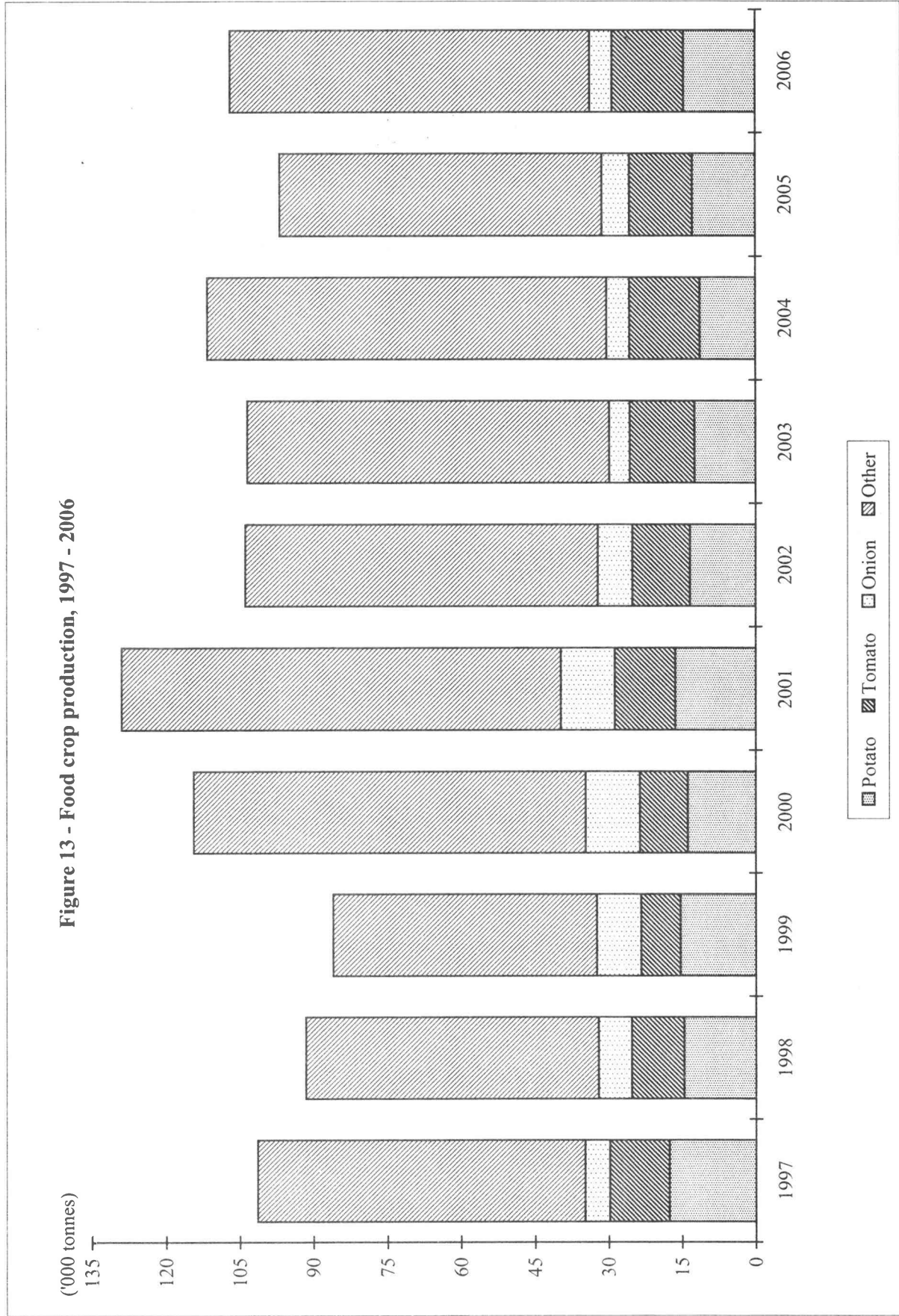


Table 4.2 - Average yield of selected food crops, 1997 - 2006

(Tonnes/hectare)

Selected food crops	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Beans	5.0	4.7	4.4	4.9	5.3	5.7	5.0	5.4	4.3	4.4
Cabbage	23.9	17.6	20.8	25.6	25.4	25.0	23.5	22.7	21.3	19.3
Cauliflower	19.1	18.7	20.0	20.1	20.5	21.1	18.9	24.9	23.3	19.1
Groundnuts	3.8	3.0	2.9	3.3	2.6	2.4	3.5	2.9	1.7	2.1
Maize	5.0	5.2	4.9	8.9	7.2	7.8	6.6	6.5	7.5	7.8
Onion	17.1	22.0	28.8	35.9	32.9	29.9	26.5	25.9	22.3	26.8
Potato	21.6	17.6	24.0	22.2	21.0	22.0	21.0	18.5	21.3	24.7
Tomato	11.5	10.3	10.3	12.3	13.3	12.4	12.7	15.1	14.0	15.7

Table 4.3 - Area harvested and production of food crops grown in interline plantations, 2004 - 2006

Food crops	2004				2005				2006		
	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)		
	Interline	Pure stand equivalent		Interline	Pure stand equivalent		Interline	Pure stand equivalent			
Beans	24.2	12.1	60	25.1	12.5	27	17.6	8.8	36		
Groundnut	295.3	128.9	415	90.7	45.3	75	158.0	79.0	164		
Maize	83.0	22.7	183	-	-	-	-	-	-		
Peas	7.6	3.8	4	2.7	1.1	3	6.3	2.7	6		
Potato	465.0	232.5	4,928	92.7	39.7	1,074	14.2	7.3	190		
Tomato	-	-	-	24.8	6	50	5.0	1.3	24		
Other	59.7	29.1	196	78.4	38.7	294	23.3	11.6	60		
<b>Total</b>	<b>934.8</b>	<b>429.1</b>	<b>5,786</b>	<b>314.4</b>	<b>143.5</b>	<b>1,523</b>	<b>224.4</b>	<b>110.7</b>	<b>480</b>		

Table 4.4 - 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	36.1	34.7	38.6	41.0	34.0	374.9
Brijjal	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	42.9	43.3	43.2	43.1	43.2	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, pearsai, sweet pepper and sweet potato.



Table 4.5 - Food crops: Monthly area harvested<sup>1</sup>, 2006

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	22.2	23.3	23.1	21.5	27.0	28.8	33.7	26.2	41.7	37.0	30.2	24.9	339.6
Brinjal	17.8	14.9	13.9	14.0	14.1	15.5	16.7	20.1	19.7	22.0	24.2	23.4	216.3
Cabbage	23.7	17.8	15.5	20.4	17.4	28.8	25.8	19.4	18.4	14.9	16.8	17.0	235.9
Cauliflower	1.5	-	-	-	2.4	10.1	16.5	13.4	12.6	6.6	3.7	2.5	69.3
Chillies	23.2	20.2	17.5	20.9	21.9	23.6	26.3	30.2	31.3	29.9	30.8	29.5	305.3
Creepers <sup>2</sup>	211.9	196.6	203.5	208.8	179.7	191.2	195.1	168.1	178.1	199.7	219.8	215.9	2,368.4
Garlic	-	-	0.3	-	-	-	-	0.6	0.6	1.5	3.4	1.3	7.7
Ginger	-	0.4	1.1	0.1	2.7	6.3	10.8	16.0	8.6	2.0	0.3	3.8	52.1
Groundnut	7.5	25.9	5.1	6.0	28.4	60.4	3.5	3.8	10.8	17.5	7.9	6.4	183.2
Maize	4.3	4.0	1.8	2.5	6.9	3.8	11.3	5.3	1.9	3.8	3.3	9.3	58.2
Onion	-	-	-	0.3	2.8	7.3	11.1	13.0	12.3	28.5	10.6	0.4	86.3
Onion (hybrid)	-	-	-	-	-	-	-	-	3.3	26.1	36.7	17.5	83.6
Potato	13.7	-	-	-	-	3.4	75.6	80.4	116.3	96.0	137.6	65.7	588.7
Tomato	61.3	62.4	40.8	40.2	39.5	40.8	38.7	28.7	28.6	43.1	75.5	69.6	569.2
Tomato (hybrid)	28.1	28.3	29.5	25.2	29.1	41.1	35.9	30.2	33.7	27.6	29.7	27.2	365.6
Mixed vegetables <sup>3</sup>	80.8	77.9	81.0	82.8	87.2	92.2	95.2	89.8	84.0	83.8	78.5	58.7	991.9
Banana	42.9	42.9	43.1	43.1	43.1	42.3	42.4	42.7	43.4	42.3	41.2	40.8	510.2
Pineapple	11.7	15.9	16.0	16.1	14.1	12.4	12.8	12.7	15.5	16.0	16.5	16.2	175.9
<b>Total food crops</b>	<b>550.6</b>	<b>530.5</b>	<b>492.2</b>	<b>501.9</b>	<b>516.3</b>	<b>608.0</b>	<b>651.4</b>	<b>600.6</b>	<b>660.8</b>	<b>698.3</b>	<b>766.7</b>	<b>630.1</b>	<b>7,207.4</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, 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	1,308	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 4.7 - Monthly production of food crops, 2006

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	104	96	46	65	109	125	139	113	207	202	159	122	1,487
Brinjal	264	224	132	152	156	182	200	250	262	315	354	348	2,839
Cabbage	422	300	140	206	320	722	587	430	395	339	372	314	4,547
Cauliflower	19	-	-	-	39	199	360	266	245	108	50	37	1,323
Chillies	152	104	57	72	76	84	104	137	157	183	195	191	1,512
Creepers	2,689	2,652	2,138	2,312	2,102	2,403	2,548	2,176	2,394	2,782	3,026	2,907	30,129
Garlic	-	-	2	-	-	-	4	5	14	26	10	-	61
Ginger	-	7	14	2	41	100	210	336	194	48	3	61	1,016
Groundnut	17	54	13	14	62	119	6	8	24	39	19	15	390
Maize	23	20	8	18	38	42	142	31	16	24	16	74	452
Onion	-	-	-	4	28	90	152	214	192	627	227	3	1,537
Onion (hybrid)	-	-	-	-	-	-	-	-	106	906	1,345	656	3,013
Potato	224	-	-	-	-	42	1,377	1,590	2,677	2,989	4,133	1,490	14,522
Tomato	989	908	420	388	538	621	626	468	473	743	1,313	1,165	8,652
Tomato (hybrid)	509	485	316	272	380	637	620	527	625	555	567	526	6,019
Mixed vegetables	1,063	1,021	760	745	1,054	1,237	1,281	1,193	1,182	1,149	1,102	715	12,502
Banana	946	958	940	965	959	929	956	961	964	929	927	913	11,347
Pineapple	345	516	522	533	466	381	357	424	430	430	570	580	5,554
<b>Total food crops</b>	<b>7,766</b>	<b>7,345</b>	<b>5,508</b>	<b>5,748</b>	<b>6,368</b>	<b>7,913</b>	<b>9,669</b>	<b>9,129</b>	<b>10,557</b>	<b>12,394</b>	<b>14,388</b>	<b>10,117</b>	<b>106,902</b>

**Table 4.8 - Area harvested and production of food crops by district, 2002 -2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	455.9	8,394	332.0	5,608	409.6	7,758	306.1	5,819	279.3	5,084
Flacq	814.2	11,948	957.9	16,285	1,069.8	17,959	912.1	15,509	988.9	16,996
Grand Port	701.6	8,667	845.5	10,081	954.7	11,931	1016.0	12,796	980.9	13,874
Moka	599.3	10,038	613.5	10,781	500.1	8,965	515.5	8,869	559.6	8,667
Pamplemousses	1,034.9	10,870	1,023.4	10,851	1,151.4	12,599	1,157.6	11,061	1,302.5	14,049
Plaines Wilhems	1,949.8	35,183	1,391.5	22,411	1,419.7	24,594	1,067.9	18,370	1,080.9	18,850
Riviere du Rempart	967.0	9,242	1,093.9	10,688	1,072.3	10,966	1,077.4	9,772	1,141.2	11,899
Savanne	737.9	9,534	970.7	16,750	975.0	16,861	848.8	14,586	874.1	17,483
<b>Whole Island</b>	<b>7,260.6</b>	<b>103,876</b>	<b>7,228.4</b>	<b>103,455</b>	<b>7,552.6</b>	<b>111,633</b>	<b>6,901.4</b>	<b>96,782</b>	<b>7,207.4</b>	<b>106,902</b>

Table 4.9 - Area harvested and production of beans and peas by district, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	14.5	124	16.9	148	19.2	146	14.2	143	15.4	111
Flacq	46.5	176	43.6	193	54.2	318	48.8	273	42.6	225
Grand Port	57.5	338	73.8	399	97.1	476	93.7	417	67.4	312
Moka	61.0	230	39.5	187	22.2	122	25.2	134	29.3	160
Pamplemousses	51.9	312	55.2	224	55.6	248	57.0	143	52.7	157
Plaines Wilhems	52.6	381	52.0	339	33.4	249	22.5	124	21.8	128
Riviere du Rempart	80.2	490	85.1	329	82.2	382	82.1	189	84.7	286
Savanne	31.0	191	40.3	203	39.1	197	31.4	185	25.7	108
<b>Whole Island</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>	<b>339.6</b>	<b>1,487</b>

Table 4.10 - Area harvested and production of potato by district, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	55.3	1,428	19.4	301	30.1	391	13.5	354	35.0	678
Flacq	50.4	1,052	29.5	653	17.3	339	28.9	400	19.0	433
Grand Port	48.7	1,106	28.5	690	19.8	439	43.9	1,040	51.3	1,497
Moka	124.2	2,630	136.3	2,213	92.4	1,119	106.8	1,808	105.2	1,347
Pamplemousses	80.4	1,487	72.1	1,607	49.4	924	43.4	1,017	75.2	1,704
Plaines Wilhems	125.2	2,997	77.7	1,352	118.9	1,617	82.8	2,091	50.8	1,146
Riviere du Rempart	28.0	605	40.2	846	60.3	1,256	36.3	1,075	22.4	480
Savanne	93.4	2,034	183.8	4,697	218.5	5,161	243.4	4,992	229.8	7,237
<b>Whole Island</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>	<b>588.7</b>	<b>14,522</b>

Table 4.11 - Area harvested and production of maize by district, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	-	-	1.1	10	-	-	-	-	-	-
Flacq	15.5	211	7.3	66	29.5	218	7.4	41	3.3	18
Grand Port	3.9	14	4.3	25	4.7	44	25.2	272	14.1	133
Moka	5.7	34	6.1	39	5.5	34	6.9	38	8.7	44
Pamplemousses	5.3	16	5.0	20	11.1	52	15.4	65	11.1	44
Plaines Wilhems	0.3	2	0.8	8	0.4	2	0.2	2	0.3	2
Riviere du Rempart	5.7	12	2.2	9	4.4	13	4.6	17	7.5	33
Savanne	1.2	6	-	-	1.0	6	3.8	40	13.2	178
<b>Whole Island</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>	<b>58.2</b>	<b>452</b>

Table 4.12 - Area harvested and production of groundnut by district, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	1.9	4	0.3	1	-	-	-	-	0.8	2
Flacq	10.7	44	86.2	342	32.7	123	4.7	15	4.0	13
Grand Port	16.9	38	27.6	57	10.8	24	9.3	20	24.6	51
Moka	0.9	3	1.6	5	1.3	4	0.5	1	0.2	1
Pamplemousses	36.0	72	42.0	190	65.1	234	57.6	95	88.9	193
Plaines Wilhems	-	-	0.2	1	-	-	0.3	1	-	-
Riviere du Rempart	40.4	105	82.9	268	77.7	177	63.4	96	29.7	60
Savanne	8.9	18	14.6	29	24.2	48	1.5	3	35.0	70
<b>Whole Island</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>	<b>183.2</b>	<b>390</b>



Table 4.13 - Area harvested and production of onion by district, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	18.0	528	10.3	208	26.5	911	17.6	453	13.0	398
Flacq	88.9	1,784	70.6	1,246	82.5	1,470	97.3	1,760	71.5	1,356
Grand Port	6.5	76	4.7	37	6.7	75	9.5	114	11.7	149
Moka	0.6	14	0.2	1	0.1	1	-	-	-	-
Pamplemousses	15.1	411	3.7	41	6.8	158	7.6	279	3.7	94
Plaines Wilhems	102.4	4,216	65.4	2,615	55.4	2,011	115.7	2,899	67.9	2,513
Riviere du Rempart	3.5	31	2.5	22	2.2	42	4.1	124	1.6	32
Savanne	2.7	57	0.8	13	0.8	14	0.9	8	0.5	8
<b>Whole Island</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>	<b>169.9</b>	<b>4,550</b>

**Table 4.14 - Area harvested and production of tomato by district, 2002 - 2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	29.4	482	35.5	524	31.7	624	34.1	616	32.9	562
Flacq	78.2	1,123	93.1	1,404	106.1	1,787	77.1	1,180	75.9	1,250
Grand Port	224.9	3,224	217.5	2,961	212.2	3,167	243.4	3,636	204.1	3,355
Moka	24.6	317	26.0	324	33.5	585	33.9	540	43.5	716
Pamplemousses	153.5	1,721	171.4	1,688	171.9	2,474	154.4	1,814	166.0	2,431
Plaines Wilhems	65.7	892	72.5	1,033	48.9	699	41.1	542	45.1	719
Riviere du Rempart	265.0	2,470	284.5	3,316	222.2	3,293	226.8	3,013	283.8	4,320
Savanne	105.7	1,509	143.8	1,997	126.7	1,771	107.7	1,499	83.5	1,318
<b>Whole Island</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>	<b>934.8</b>	<b>14,671</b>

**Table 4.15 - Area harvested and production of cabbage and cauliflower by district, 2002 - 2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	48.0	1,301	33.2	841	41.3	1,089	26.5	733	16.9	402
Flacq	25.7	709	33.5	996	39.5	902	32.1	702	32.7	725
Grand Port	13.2	241	14.6	296	18.3	336	25.7	452	28.7	540
Moka	58.2	1,447	45.2	1,184	42.8	1,032	44.9	976	54.9	1,024
Pamplemousses	7.0	92	11.8	152	11.5	169	12.0	136	20.1	279
Plaines Wilhems	245.5	5,926	190.6	4,001	223.7	5,490	146.8	3,426	133.1	2,589
Riviere du Rempart	6.8	106	11.7	182	10.4	131	9.9	128	8.2	123
Savanne	10.9	226	14.9	289	14.0	225	7.3	114	10.6	188
<b>Whole Island</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>	<b>305.2</b>	<b>5,870</b>

**Table 4.16 - Area harvested and production of creepers by district, 2002 - 2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	117.7	1,731	92.4	1,414	108.0	1,645	64.1	879	47.0	614
Flacq	136.8	1,476	206.1	2,596	255.2	3,031	210.1	2,313	200.8	2,213
Grand Port	197.0	2,251	304.1	3,225	407.4	4,921	388.7	4,446	391.6	5,311
Moka	237.1	4,243	264.9	5,080	214.4	4,507	192.8	3,515	220.9	3,735
Pamplemousses	321.7	3,406	346.9	3,950	393.4	4,312	375.1	3,066	390.5	4,234
Plaines Wilhems	574.3	8,245	393.7	5,463	412.7	6,474	282.0	4,155	349.1	5,914
Riviere du Rempart	405.6	4,489	460.6	4,729	474.9	4,486	521.7	4,117	574.4	5,491
Savanne	134.1	1,808	254.7	3,187	242.2	3,048	163.3	1,712	194.1	2,617
<b>Whole Island</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>	<b>2,368.4</b>	<b>30,129</b>

**Table 4.17 - Area harvested and production of other vegetables<sup>1</sup> by district, 2002 - 2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	130.3	2,307	85.7	1,384	99.7	1,843	83.5	1,541	65.9	1,266
Flacq	26.7	414	34.1	453	39.4	530	32.8	416	44.1	551
Grand Port	33.6	284	69.7	555	90.7	1,116	85.1	966	94.8	1,153
Moka	40.2	565	40.2	607	39.5	642	44.7	766	44.7	676
Pamplemousses	217.1	1,853	182.4	1,626	239.1	2,129	252.2	2,248	266.3	2,372
Plaines Wilhems	751.9	12,267	518.6	7,410	503.9	7,806	359.4	4,931	391.1	5,570
Riviere du Rempart	65.6	471	54.2	480	59.1	443	60.5	485	62.1	606
Savanne	14.5	203	21.3	237	26.9	383	15.8	187	22.9	308
<b>Whole Island</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>	<b>991.9</b>	<b>12,502</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, 2002 - 2006

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	35.1	438	32.2	730	45.4	1,002	47.6	1,043	44.7	978
Flacq	130.5	2,079	127.6	3,409	122.6	3,198	113.4	2,728	122.4	2,996
Grand Port	69.1	815	55.9	1,085	50.5	1,007	54.2	1,086	49.8	999
Moka	29.9	383	26.6	557	24.7	576	25.0	602	25.8	620
Pamplemousses	6.8	52	11.2	187	8.3	159	9.2	171	9.9	178
Plaines Wilhems	4.8	88	5.2	113	6.9	146	7.1	151	10.0	201
Riviere du Rempart	2.2	16	3.1	42	3.6	56	4.2	77	4.6	71
Savanne	321.6	3,329	282.7	5,967	265.5	5,856	260.0	5,722	243.0	5,304
<b>Whole Island</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>	<b>510.2</b>	<b>11,347</b>

**Table 4.19 - Area harvested and production of pineapple by district, 2002 - 2006**

(Area in hectares; Production in tonnes)

District	2002		2003		2004		2005		2006	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	-	-	-	-	-	-	-	-	-	-
Flacq	54.6	1,290	75.4	3,121	102.9	3,789	94.3	3,933	133.2	4,538
Grand Port	5.9	136	20.6	638	4.0	101	4.7	117	2.8	70
Moka	2.8	71	12.6	477	4.9	189	6.4	249	4.8	196
Pamplemousses	19.8	417	17.4	326	25.0	406	28.6	576	32.8	714
Riviere du Rempart	0.2	3	-	-	0.4	5	0.5	10	2.3	36
<b>Whole Island</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>	<b>175.9</b>	<b>5,554</b>

Table 4.20 - 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 4.20 (cont'd) - Average monthly retail prices of food crops, 2005

Food crops	Unit	(Rupees)											
		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	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

Table 4.21 - Average monthly retail prices of food crops, 2006

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	34.46	42.42	77.41	71.98	33.31	25.32	40.93	37.79	28.24	26.90	28.54	37.33
Beet	Unit	7.59	8.39	10.11	12.18	10.67	7.88	7.10	5.87	6.15	6.47	5.64	7.26
Bittergourd	Kg	48.44	47.47	66.28	59.50	52.63	51.34	54.56	56.16	56.87	56.84	52.13	48.87
Brinjal	Kg	15.54	13.00	34.04	33.79	24.05	23.27	23.70	21.31	18.85	21.59	20.28	17.50
Cabbage	Unit	17.26	22.81	35.55	38.66	27.03	13.63	12.65	15.78	22.14	18.11	16.58	22.09
Calabash	Kg	15.96	16.16	29.78	22.71	19.70	18.03	19.69	20.69	21.24	18.27	19.54	20.03
Carrot	Kg	28.15	21.09	35.30	56.50	50.28	25.32	19.70	23.51	18.52	16.29	16.44	26.73
Cauliflower	Unit	50.00	-	-	-	70.14	49.31	36.23	29.56	34.98	34.01	35.76	40.00
Chillies(long)	Kg	55.83	42.31	83.05	114.65	84.18	70.85	84.65	85.13	56.85	68.23	63.90	66.15
Chillies(small)	Kg	101.28	96.13	131.50	152.13	123.45	119.50	127.80	166.00	138.63	153.75	135.38	121.53
Chouchou	Kg	28.13	24.09	25.75	22.06	7.53	6.93	8.77	11.36	12.91	16.78	18.81	22.05
Cucumber	Unit	14.19	12.66	21.78	15.30	13.81	15.06	20.63	20.03	17.43	14.11	13.82	13.86
Eddoes(curry)	Kg	45.78	46.41	46.59	48.59	47.88	49.00	49.63	52.91	53.28	52.25	50.31	50.06
Eddoes(violet)	Kg	77.78	73.69	72.80	72.21	75.61	75.25	85.23	87.92	91.63	86.60	77.90	75.92
Ginger	Kg	163.99	155.63	165.25	161.25	154.00	114.88	112.25	123.88	120.00	127.19	150.56	148.40
Green peas	Kg	-	-	-	-	-	-	-	60.00	-	-	-	120.00

Table 4.21 - Average monthly retail prices of food crops, 2006 (cont'd)

Food crops	Unit	(Rupees)											
		January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	38.09	39.59	43.09	44.01	40.67	36.45	39.46	53.55	54.06	42.21	41.78	36.80
Ladies finger	Kg	48.98	46.25	52.78	32.28	27.36	34.24	48.46	56.09	62.11	65.57	63.38	63.53
Leek	Unit	8.14	7.93	9.68	9.52	8.77	8.42	8.17	8.43	8.59	7.82	8.42	8.42
Lettuce	Unit	9.47	12.03	15.21	12.28	9.66	8.25	9.13	8.39	8.53	7.82	8.07	9.58
Maize (grain)	Kg	8.94	7.68	8.04	9.30	8.63	8.26	8.12	8.39	8.18	9.06	8.58	8.25
Manioc	Kg	20.69	20.25	22.93	20.84	20.44	20.24	20.70	19.80	19.60	19.90	20.00	20.01
Onion (local)	Kg	25.50	26.79	25.50	-	-	25.13	22.87	23.71	22.78	23.36	23.78	25.38
Patole	Kg	24.53	25.34	34.28	25.97	24.26	23.33	26.10	25.50	26.98	26.91	27.27	26.78
Petsai	Unit	14.02	14.84	19.11	17.48	14.37	12.25	13.39	13.23	13.36	12.07	12.86	14.38
Pipengaille	Kg	28.00	30.53	37.61	24.47	22.63	20.90	27.71	26.78	28.82	27.46	30.04	31.39
Potato	Kg	21.69	22.86	24.03	-	-	24.86	23.90	24.00	23.70	24.00	24.00	24.00
Pumpkin	Kg	18.23	22.88	26.33	27.08	22.61	14.59	12.61	14.79	14.31	13.04	12.28	12.02
Squash	Unit	18.23	20.58	32.81	28.02	16.59	11.94	17.62	16.58	13.90	14.18	14.04	17.14
Sweet pepper	Kg	87.62	105.71	130.95	141.33	121.75	129.25	127.14	151.67	133.17	126.44	121.38	102.88
Sweet potato	Kg	19.24	19.28	20.80	20.41	19.88	19.81	20.14	20.28	19.01	19.53	19.22	19.46
Tomato	Kg	37.91	37.06	72.78	135.06	55.75	36.71	26.34	41.53	32.37	20.47	20.08	29.19
Voehm	Kg	26.22	32.66	46.03	43.28	42.72	45.31	44.07	54.11	50.21	40.21	34.63	36.57





**LIVESTOCK & FISHERIES**



**Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at June 2006**

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders <sup>1</sup>	6,394	23,431	1,247	15,319
Livestock breeding stations and prisons farm <sup>2</sup>	540	303	17	231
<b>TOTAL</b>	<b>6,934</b>	<b>23,734</b>	<b>1,264</b>	<b>15,550</b>

Source:<sup>1</sup> Agricultural Research & Extension Unit (AREU) - Ministry of Agro Industry & Fisheries.

<sup>2</sup> Prisons Headquarters and veterinary services (M.O.A)

**Table 5.2 -Number of small breeders and number of livestock by district as at June 2006**

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	35	234	69	1,006	-	-	67	3,399
Pamplemousses	239	736	624	4,269	19	130	35	769
Riviere du Rempart	410	1,143	655	5,213	10	120	55	424
Flacq	444	1,089	857	6,245	19	214	72	2,554
Grand Port	157	598	308	2,108	5	76	46	1,126
Savanne	41	202	150	1,016	7	147	13	271
Plaine Wilhems	149	644	66	440	-	-	12	416
Moka	139	463	42	271	-	-	9	165
Black River	112	767	234	2,583	11	450	138	5,964
<b>TOTAL</b>	<b>1,726</b>	<b>5,876</b>	<b>3,005</b>	<b>23,151</b>	<b>71</b>	<b>1,137</b>	<b>447</b>	<b>15,088</b>

Source: AREU

Table 5.3 - Livestock slaughtered <sup>1</sup>, 2002 -2006

Type of Livestock	2002		2003		2004		2005		2006	
	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)
<b>Cattle</b>	<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>10,999</b>	<b>2,187.0</b>
Local	353	62.1	535	98.1	374	65.1	208	37.6	221	41.5
Milchbreed:										
- Bulls & calves	171	30.2	159	27.3	74	13.9	18	3.5	0	0.0
- Cows <sup>2</sup>	16	2.4	74	13.7	130	22.9	139	25.6	177	33.1
Other breed	166	29.5	302	57.1	170	28.3	51	8.5	44	8.4
<b>Rodrigues</b>	<b>923</b>	<b>145.6</b>	<b>645</b>	<b>104.4</b>	<b>464</b>	<b>72.0</b>	<b>223</b>	<b>34.9</b>	<b>357</b>	<b>58.0</b>
<b>Imported</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>10,421</b>	<b>2,087.5</b>
<b>Goats</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>	<b>7,369</b>	<b>96.3</b>
Local and Rodrigues	4,348	28.9	5007	35.0	3,865	25.7	3,467	25.4	4,118	29.3
Imported	4,050	71.3	3396	61.6	3,036	63.4	4,403	78.8	3,251	67.0
<b>Sheep</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>224</b>	<b>3.1</b>
<b>Pigs</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>	<b>10,479</b>	<b>681.2</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), 1997 - 2006**

(Tonnes)

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>High seas <sup>1</sup></b>	10,051	7,550	8,339	5,468	6,711	7,021	7,304	7,000	6,711	6,333
Local vessels	10,051	7,550	8,339	5,468	6,711	7,021	7,304	7,000	6,711	6,333
<b>Coastal Fishing</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>	<b>1,900</b>
Lagoon and off lagoon	1,246	1,229	1,225	1,360	1,075	1,302	1,166	1,043	947	950
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
<b>Ponds and Barachois</b>	<b>115</b>	<b>106</b>	<b>58</b>	<b>64</b>	<b>58</b>	<b>41</b>	<b>29</b>	<b>437</b>	<b>374</b>	<b>390</b>
<b>Total production</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>	<b>8,623</b>

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

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

**Table 5.5 - Catch from artisanal fishing by type, 2003 - 2006**

(Tonnes)

	2003	2004	2005	2006
Fin fish	1,024	909	847	853
<i>Bony</i>	1,017	907	847	852
<i>Cartilaginous</i>	7	2	-	1
Shell fish	14	15	15	16
Molluscs	128	119	85	81
<b>Total</b>	<b>1,166</b>	<b>1,043</b>	<b>947</b>	<b>950</b>

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

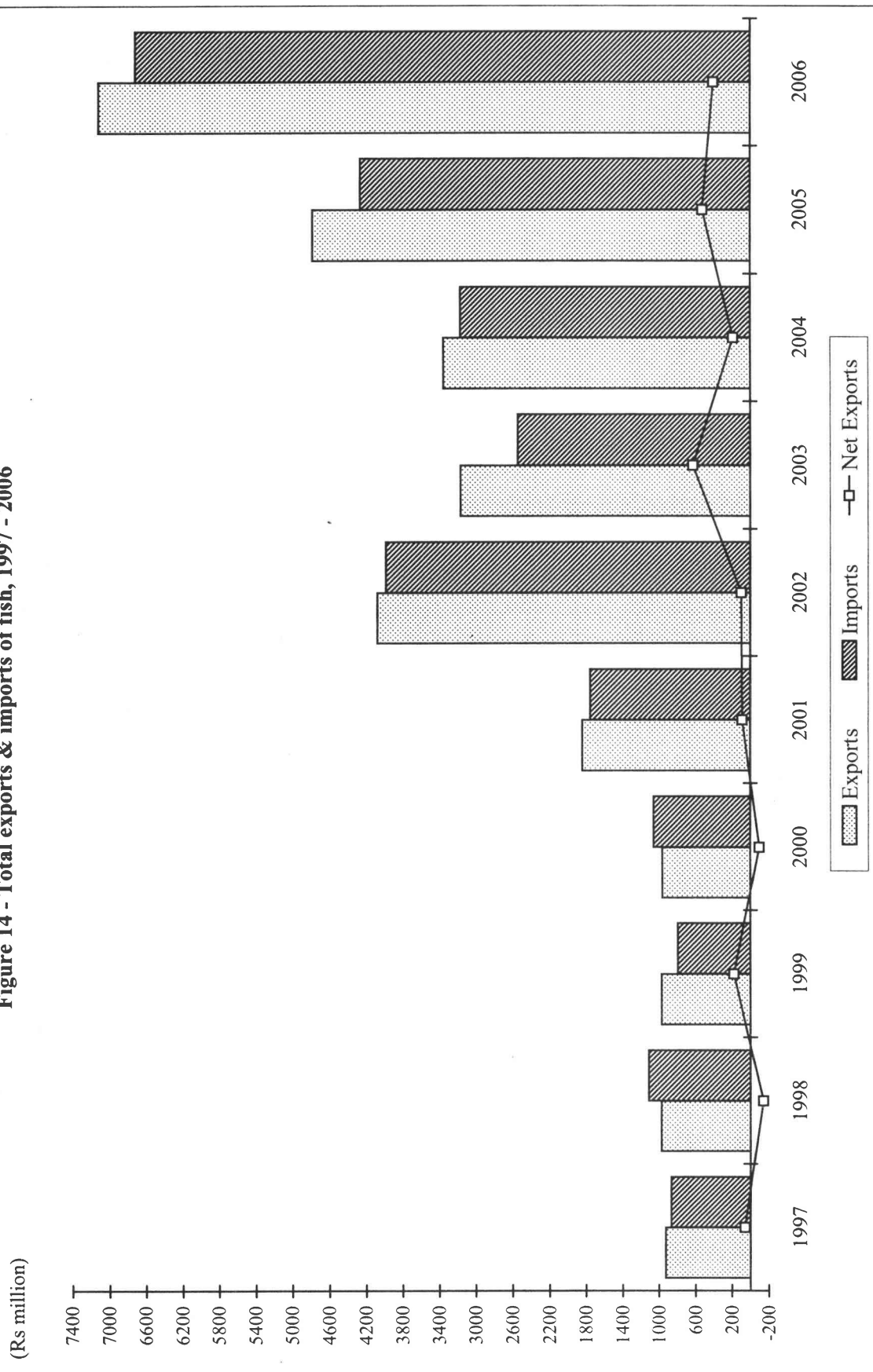
**Table 5.6 - Total exports and imports of fish and fish preparations, 2003 - 2006**

(Rs million)

	2003	2004	2005	2006
Exports (f.o.b value)	3,167.3	3,355.4	4,784.9	7,120.4
Imports (c.i.f value)	2,542.4	3,170.1	4,265.7	6,720.9
<b>Net exports</b>	<b>+624.9</b>	<b>+185.3</b>	<b>+519.2</b>	<b>+399.5</b>

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

Figure 14 - Total exports & imports of fish, 1997 - 2006



As from 2002, data include Freeport transactions



# **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, 1999 - 2006

Selected Commodities	(Kg/year)							
	1999	2000	2001	2002	2003	2004	2005	2006
Wheat flour	71.99	76.50	69.73	70.98	78.23	75.72	77.49	76.96
Milled rice	57.57	55.90	56.30	51.49	46.53	53.02	48.35	47.71
Potatoes	19.82	18.20	19.02	18.11	19.48	16.94	17.55	18.24
Sugar	34.09	34.02	34.18	32.72	33.34	32.40	31.69	31.25
Fresh vegetables <sup>1</sup>	57.63	82.22	91.88	76.47	65.48	91.33	74.59	68.88
Oils and fats	28.06	28.36	26.93	28.40	29.34	32.51	34.29	33.13
Milk fresh	6.96	6.18	5.87	6.24	6.21	6.13	5.45	5.25
Milk (powdered) <sup>2</sup>	11.23	13.56	10.74	11.23	11.08	10.69	10.85	10.16
Pulses <sup>2</sup>	10.26	10.08	10.57	10.20	9.92	10.36	9.94	9.75
Eggs	8.30	9.44	9.24	9.57	9.38	9.50	8.57	8.81
Meat and meat preparations <sup>2</sup>	34.33	38.96	39.19	40.55	40.88	41.02	38.93	41.31
Banana	6.43	7.16	8.71	5.95	9.88	9.31	8.93	8.63
Other fresh fruits	14.99	16.43	17.39	16.58	18.24	18.48	15.74	16.25
Fish and fish preparations <sup>3</sup>	16.38	23.11	19.58	20.04	18.69	19.32	17.90	17.62

<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

Figure 15 - Per capita consumption of selected commodities, 1999- 2006

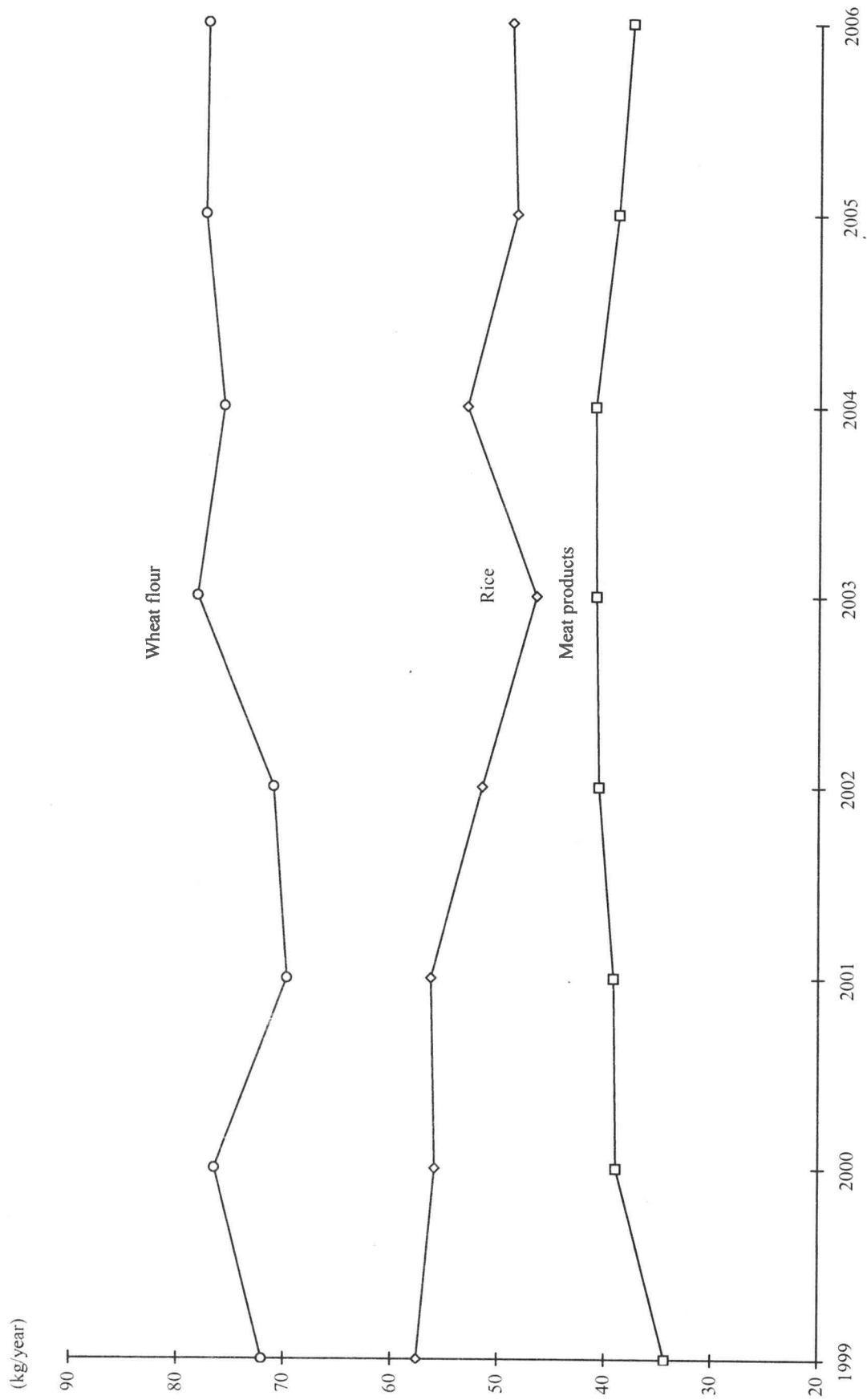


Table 6.2 - Per capita consumption of food commodities, 2005 - 2006

CEREALS	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>CEREALS AND PRODUCTS</b>				
Wheaten flour	77.49	212.31	76.96	210.86
<i>Rice</i> :				
Ration	15.75	43.16	12.12	33.20
Luxurious	32.60	89.33	35.59	97.50
Maize <sup>1</sup>	1.82	5.00	1.64	4.49
Oats	0.05	0.14	0.13	0.35
Malt	0.03	0.07	0.02	0.06
Other cereals (unmilled)	0.07	0.20	0.10	0.28
Other cereals	0.32	0.87	0.54	1.47
<b>ROOTS, TUBERS AND PRODUCTS</b>				
Potatoes	17.55	48.08	18.24	49.98
Sweet potatoes	0.64	1.76	0.48	1.31
Cassava (Manioc)	0.17	0.47	0.19	0.53
Tapioca & Sago	0.26	0.70	0.38	1.05
Taro (Eddoes)	0.22	0.59	0.27	0.74

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

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>SUGARS AND SYRUPS</b>				
Cane sugar <sup>1</sup>	31.16	85.37	30.84	84.50
Other sugars <sup>2</sup>	0.53	1.45	0.41	1.13
Honey	0.15	0.41	0.06	0.16
<b>PULSESES</b>				
Beans, dry	1.02	2.80	0.81	2.21
Broad beans, dry	0.67	1.84	1.21	3.31
Lentils	2.48	6.79	2.74	7.51
Peas, dry	3.57	9.79	3.41	9.34
Other pulses	2.20	6.01	1.59	4.35
<b>TREE NUTS</b>				
Tree nuts <sup>3</sup>	0.16	0.43	0.13	0.36

<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, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>OILCROPS</b>				
Coconuts <sup>1</sup>	2.65	7.25	2.65	7.25
Groundnuts (in shells or not)	1.34	3.68	1.57	4.29
Other oilcrops <sup>2</sup>	0.39	1.07	0.34	0.93
<b>VEGETABLES AND PRODUCTS</b> <sup>3</sup>				
Cabbage	3.79	10.40	3.58	9.80
Carrots	3.31	9.06	3.39	9.28
Cauliflower	1.52	4.17	1.05	2.89
Chillies	0.93	2.55	1.33	3.66
Cucumbers	3.92	10.75	5.44	14.90
Garlic	1.19	3.25	1.42	3.88
Onions, dry	12.89	35.32	12.57	34.44
Onions, green	1.23	3.37	1.32	3.61
Tomatoes	10.02	27.44	11.33	31.04
Other vegetables <sup>4</sup>	35.79	98.05	27.45	75.21

<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, pepsai, pipengaille, pumpkins squash, sweet pepper, voehm

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>FRUITS AND PRODUCTS</b>				
<i>Fresh:</i>				
Oranges	2.72	7.45	2.97	8.13
Lemons	0.47	1.28	0.41	1.12
Mandarins	1.80	4.92	1.97	5.41
Other citrus fruits	0.68	1.88	0.70	1.91
Apples	3.86	10.57	3.77	10.32
Bananas	8.93	24.46	8.63	23.63
Grapes	1.18	3.25	1.21	3.33
Pineapples	3.16	8.67	3.67	10.05
Other fresh fruits <sup>1</sup>	1.87	5.13	1.55	4.25
<i>Dried:</i>				
Raisins	0.28	0.77	0.18	0.50
Other dried fruits	0.63	1.72	0.71	1.94
<b>STIMULANTS</b>				
Tea	1.08	2.97	1.24	3.40
Coffee	0.41	1.13	0.45	1.22
Cocoa beans, cocoa preparations and chocolate	1.25	3.43	1.29	3.54

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

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>SPICES</b>				
Ginger	0.76	2.09	0.76	2.09
Pimento (dried chillies)	0.34	0.94	0.16	0.44
Other spices <sup>1</sup>	2.10	5.76	1.10	3.01
<b>ALCOHOLIC BEVERAGES</b>				
(Hectolitres)				
Beer	294.43	806.66	282.15	773.02
Wine	50.56	138.52	41.16	112.78
Beverages, fermented <sup>2</sup>	21.70	59.45	21.49	58.87
Beverages, alcoholic <sup>3</sup>	N.A.	N.A.	N.A.	N.A.
<b>MEAT</b>				
Cattle meat	5.70	15.61	5.87	16.08
Goat & Sheep meat	3.53	9.68	3.95	10.81
Pig meat	0.93	2.56	1.06	2.90
Edible offals for the above 3 items	1.94	5.30	1.70	4.66
Chicken meat	26.21	71.81	28.12	77.05
Rabbit meat	0.02	0.06	0.02	0.06
Game meat	0.51	1.39	0.51	1.39
Other offals	0.09	0.24	0.08	0.23
<b>EGGS</b>				
Hen eggs	8.57	23.48	8.81	24.15

<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 cider, perry, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>FISH AND FISHERIES PRODUCTS</b>				
<i>Fish:</i>				
Fresh	1.75	4.80	1.69	4.64
Frozen	6.95	19.03	7.93	21.73
Other (canned/preserved)	4.84	13.26	4.81	13.17
<i>Crustaceans and molluscs:</i>				
Fresh	0.10	0.27	0.10	0.26
Frozen	4.01	10.99	2.83	7.74
Other (canned/preserved)	0.25	0.68	0.27	0.74
<b>MILK AND CHEESE</b>				
Fresh milk and cream	5.45	14.92	5.25	14.38
Dried milk exceeding 1.5 % by weight of fat	2.45	6.71	1.89	5.17
Dried milk not exceeding 1.5 % by weight of fat	8.40	23.00	8.28	22.68
Condensed milk	0.65	1.78	0.61	1.67
Cheese <sup>1</sup>	2.18	5.98	2.16	5.91

<sup>1</sup> includes hard, semi soft and soft cheese



Table 6.2 (cont'd) - Per capita consumption of food commodities, 2005 - 2006

Commodity	2005		2006	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<b>OILS AND FATS</b>				
<i>Vegetable oils:</i>				
Margarine	4.23	11.58	4.07	11.15
Crude oil <sup>1</sup>	N.A	N.A	N.A	N.A
Refined oil (edible)	28.93	79.25	28.03	76.80
<i>Animal fats:</i>				
Butter and ghee	1.13	3.08	1.03	2.83
<b>MISCELLANEOUS</b>				
Infant food	0.67	1.84	0.63	1.72
Beverages, non-alcoholic <sup>2</sup>	N.A	N.A	N.A	N.A
Sugar preparations <sup>3</sup>	1.19	3.25	1.19	3.25
Cereals preparations <sup>4</sup>	5.42	14.86	5.56	15.24
<i>Prepared/preserved vegetables and fruits:</i>				
Asparagus	0.02	0.06	0.02	0.04
Mushroom	0.86	2.37	0.65	1.79
Potatoes	1.12	3.08	1.11	3.04
Sweet corn	0.53	1.44	0.46	1.27
Tomatoes	2.62	7.18	2.43	6.67
Other vegetables preparations <sup>5</sup>	4.30	11.78	4.66	12.77
Frozen vegetables	0.41	1.13	0.57	1.57
Preserved fruits	2.31	6.32	2.19	6.00
Fruit & vegetable juices	4.83	13.24	5.10	13.98
<i>Prepared meat:</i>				
Bacon, ham and sausages	1.08	2.96	1.14	3.12
Meat preparations	1.29	3.53	1.21	3.31

<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

**Table 6.3 - Food Balance Sheet, 2005**  
**Population as at 1 July 2005 = 1,206,346**

(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	Food
<b>CEREALS AND PRODUCTS</b>													
Wheat	-	-	148,109	-9,462	138,647	-	138,647	-	-	-	-	-	-
Wheaten flour	138,647	108,858	4,456	1,556	114,870	17,413	97,457	-	-	3,000	-	974	93,483
Rice :													
Ration	-	-	21,000	2,629	23,629	-	23,629	-	-	4,390	-	236	19,003
Luxurious	-	-	40,849	-	40,849	79	40,770	-	-	1,000	-	438	39,332
Maize <sup>1</sup>	-	475	89,126	-1,860	87,741	302	87,439	84,854	10	-	-	375	2,200
Oats	-	-	183	-	183	-	183	120	-	-	-	-	63
Malt	-	-	5,908	-237	5,671	-	5,671	-	-	5,639	-	-	32
Other cereals (unmilled)	-	-	87	-	87	-	87	-	-	-	-	-	87
Other cereals	-	-	734	-	734	351	383	-	-	-	-	-	383
<b>ROOTS, TUBERS AND PRODUCTS</b>													
Potatoes	-	13,804	10,576	-	24,380	-	24,380	-	1,980	500	-	731	21,169
Sweet potatoes	-	652	125	-	777	-	777	-	-	-	-	-	777
Cassava (Manioc)	-	206	-	-	206	-	206	-	-	-	-	-	206
Tapioca & Sago	-	-	314	-	314	4	310	-	-	2	-	-	308
Taro (Eddoes)	-	260	-	-	260	-	260	-	-	-	-	-	260

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

Table 6.3 (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	Food				
<b>SUGARS AND SYRUPS</b>																	
Cane sugar <sup>1</sup>	-	519,816	38,423	20,657	578,896	539,411	39,485	-	-	-	-	1,500	394	37,591			
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	-	14	1,231			
Broad beans, dry	-	-	835	-	835	-	835	-	-	-	17	-	8	810			
Lentils	-	-	3,095	-	3,095	13	3,082	-	-	-	61	-	31	2,990			
Peas, dry	-	-	4,586	-	4,586	1	4,585	-	-	138	91	-	46	4,310			
Other pulses	-	100	2,632	-	2,732	2	2,730	-	-	-	55	-	27	2,648			
<b>TREE NUTS</b>																	
Tree 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 6.3 (cont'd) - Food Balance Sheet, 2005

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Change in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
<b>OILCROPS</b>													
Coconuts <sup>1</sup>	-	1,500	1,831	-	3,331	6	3,325	-	-	100	-	33	3,192
Groundnuts (in shells or not)	-	231	1,401	-	1,632	5	1,627	-	5	-	-	-	1,622
Other oilcrops <sup>2</sup>	-	-	484	-	484	15	469	-	-	-	-	-	469
<b>VEGETABLES AND PRODUCTS<sup>3</sup></b>													
Cabbage	-	4,766	29	-	4,795	2	4,793	-	-	100	-	115	4,578
Carrots	-	3,934	239	-	4,173	-	4,173	-	-	100	-	83	3,990
Cauliflower	-	1,901	22	-	1,923	-	1,923	-	-	50	-	38	1,835
Chillies	-	1,161	-	-	1,161	25	1,136	-	-	-	-	11	1,125
Cucumbers	-	4,907	7	-	4,914	2	4,912	-	-	80	-	98	4,734
Garlic	-	93	1,366	-	1,459	22	1,437	-	4	-	-	-	1,433
Onions, dry	-	5,637	11,110	-	16,747	206	16,541	-	-	500	-	491	15,550
Onions, green	-	1,550	-	-	1,550	-	1,550	-	-	50	-	16	1,484
Tomatoes	-	12,840	-	-	12,840	-	12,840	-	50	450	-	257	12,083
Other vegetables <sup>4</sup>	-	44,624	486	-	45,110	36	45,074	-	-	1,000	-	901	43,173

<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, voehm

Table 6.3 (cont'd) - Food Balance Sheet, 2005

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Total	Domestic utilization							
	Input	Output						Feed	Seed	Food Manufacture	Other uses	Waste	Food		
<b>FRUITS AND PRODUCTS</b>															
<i>Fresh:</i>															
Oranges	-	-	3,491	-	3,491	-	3,491	-	-	-	175	-	35	3,281	
Lemons	-	-	614	-	614	-	614	-	-	-	45	-	6	563	
Mandarins	-	600	1,716	-	2,316	-	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	40	-	11,620	-	11,620	-	-	-	500	-	350	10,770	
Grapes	-	-	1,460	-	1,460	1	1,459	-	-	-	15	-	15	1,429	
Pineapples	-	4,885	117	-	5,002	869	4,133	-	-	-	275	-	40	3,818	
Other fresh fruits <sup>1</sup>	-	N.A	2,910	-	2,910	349	2,561	-	-	-	275	-	26	2,260	
<i>Dried:</i>															
Raisins	-	-	346	-	346	1	345	-	-	-	5	-	-	340	
Other dried fruits	-	-	776	-	776	3	773	-	-	-	15	-	-	758	
<b>STIMULANTS</b>															
Tea	6,762	1,387	12	-	1,399	53	1,346	-	-	-	40	-	-	1,306	
Coffee	-	-	507	-	507	3	504	-	-	-	5	-	-	499	
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 6.3 (cont'd) - Food Balance Sheet, 2005

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Total	Domestic utilization				Food	
	Input	Output						Feed	Seed	Food Manufacture	Other uses		Waste
<b>SPICES</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	50	2,550	-	-	-	15	-	2,535
<b>ALCOHOLIC BEVERAGES</b>													
(Hectolitres)													
Beer	-	382,546	540	2,087	385,173	8,988	376,185	-	-	-	21,000	-	355,185
Wine	-	44,241	19,284	15	63,540	549	62,991	-	-	-	2,000	-	60,991
Beverages, fermented <sup>2</sup>	-	26,285	410	206	26,901	222	26,679	-	-	-	500	-	26,179
Beverages, alcoholic <sup>3</sup>	-	N.A.	5,085	N.A.	N.A.	202	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	6,875
Goat & Sheep meat	12,217 <sup>4</sup>	165	4,191	-	4,356	-	4,356	-	-	-	50	44	4,262
Pig meat	10,600 <sup>4</sup>	750	640	-	1,390	-	1,390	-	-	200	50	14	1,126
Edible offals for the above 3 items	-	700	1,790	-	2,490	-	2,490	-	-	50	80	25	2,335
Chicken meat	-	33,000	283	-	33,283	-	33,283	-	-	-	1,300	362	31,621
Rabbit meat	-	25	1	-	26	-	26	-	-	-	-	-	26
Game meat	-	613	-	-	613	-	613	-	-	-	-	-	613
Other offals	-	100	6	-	106	-	106	-	-	-	-	-	106
<b>EGGS</b>													
Hen eggs	-	12,200 <sup>5</sup>	13	-	12,213	2	12,211	-	1,250 <sup>6</sup>	-	500	122	10,339

<sup>1</sup> includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc<sup>2</sup> includes cider, perry, etc<sup>3</sup> includes whiskies, liqueurs, cognac, etc<sup>4</sup> Number of heads slaughtered including imported live animals<sup>5</sup> equivalent to 221.8 million eggs<sup>6</sup> for hatching purposes

Table 6.3 (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	Food
<b>FISH AND FISHERIES PRODUCTS</b>													
<i>Fish:</i>													
Fresh	-	5,127	114	-	5,241	2,578	2,663	-	-	500	-	50	2,113
Frozen	-	3,906	70,372	-10,455	63,823	-	63,823	-	-	100	55,244	100	8,379
Other (canned/preserved)	55,244	48,590	3,593	-3,363	48,820	42,760	6,060	-	-	182	-	40	5,838
<i>Crustaceans and molluscs:</i>													
Fresh	-	105	25	-	130	-	130	-	-	10	-	2	118
Frozen	-	175	4,943	-	5,118	-	5,118	-	-	255	-	26	4,837
Other (canned/preserved)	-	25	291	-	316	-	316	-	-	15	-	3	298
<b>MILK AND CHEESE</b>													
Fresh milk and cream	-	4,000	2,828	-	6,828	126	6,702	-	-	250 <sup>1</sup>	-	133	6,569
Dried milk exceeding 1.5 % by weight of fat	-	-	3,206	-	3,206	91	3,115	-	-	100	-	62	2,953
Dried milk not exceeding 1.5 % by weight of fat	-	-	10,961	-	10,961	116	10,845	-	-	500	-	217	10,128
Condensed milk	-	-	899	-	899	60	839	-	-	30	-	25	784
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 6.3 (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	Food					
<b>OILS AND FATS</b>																		
<i>Vegetable oils:</i>																		
Margarine	3,542	3,422	2,035	-54	5,403	49							200	53	5,101			
Crude oil <sup>1</sup>	-	-	30,120	-787	29,333	-								-	-			
Refined oil (edible)	29,333	28,102	9,302	371	37,775	943							1,200	736	34,896			
<i>Animal fats:</i>																		
Butter and ghee	369	327	1,070	-4	1,393	1							20	14	1,358			
<b>MISCELLANEOUS</b>																		
Infant food	-	-	846	-	846	1							25	8	812			
Beverages, non-alcoholic <sup>2</sup>	-	N.A	3,531	N.A	N.A	5,592							N.A	-	N.A			
Sugar preparations <sup>3</sup>	-	-	1,685	-	1,685	232							20	-	1,433			
Cereals preparations <sup>4</sup>	-	-	11,278	-	11,278	4,468							200	68	6,542			
<i>Prepared/preserved vegetables and fruits:</i>																		
Asparagus	-	-	27	-	27	-							-	-	27			
Mushroom	-	-	1,045	-	1,045	3							-	-	1,042			
Potatoes	-	-	1,356	-	1,356	-							-	-	1,356			
Sweet corn	-	-	636	-	636	-							-	-	636			
Tomatoes	-	-	4,129	-	4,129	339							-	-	3,790			
Other vegetables preparations <sup>5</sup>	3,372	3,082	2,890	-	5,972	226							300	38	3,162			
Frozen vegetables	-	-	552	-	552	-							50	5	497			
Preserved fruits	-	377	2,575	-	2,952	37							55	25	2,785			
Fruit & vegetable juices	-	2,892	3,884	-	6,776	155							473	67	5,831			
<i>Prepared meat:</i>																		
Bacon, ham and sausages	250	250	1,067	-	1,317	12							-	-	1,305			
Meat preparations	-	-	1,668	-	1,668	4							110	-	1,554			

<sup>1</sup> includes crude oil of soybeans, 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



**Table 6.4 - Food Balance Sheet, 2006  
Population as at 1 July 2006 = 1,219,220**

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization									
	Input	Output					Total	Feed	Seed	Food Manufact	Other uses	Waste	Food			
<b>CEREALS AND PRODUCTS</b>																
Wheat	-	-	140,260	-3,027	137,233	2	137,231	-	-	137,231	-	-	-	-	-	-
Wheaten flour	137231	114,184	22	-452	113,754	15,942	97,812	-	-	-	3,000	978	93,834			
<i>Rice :</i>																
Ration	-	-	16,000	2,476	18,476	-	18,476	-	-	-	3,516	185	14,775			
Luxurious	-	-	44,983	-	44,983	143	44,840	-	-	-	1,000	450	43,390			
Maize <sup>1</sup>	-	452	77,144	7,734	85,330	2,964	82,366	80,006	10	-	-	350	2,000			
Oats	-	-	154	-	154	-	154	-	-	-	-	-	154			
Malt	-	-	5,234	366	5,600	-	5,600	-	-	5,573	-	-	27			
Other cereals (unmilled)	-	-	126	-	126	-	126	-	-	-	-	-	126			
Other cereals	-	-	676	-	676	21	655	-	-	-	-	-	655			
<b>ROOTS, TUBERS AND PRODUCTS</b>																
Potatoes	-	15,312	10,068	-	25,380	6	25,374	-	1,854	-	520	760	22,240			
Sweet potatoes	-	584	1	-	585	-	585	-	-	-	-	-	585			
Cassava (Manioc)	-	235	-	-	235	-	235	-	-	-	-	-	235			
Tapioca & Sago	-	-	487	-	487	14	473	-	-	-	5	-	468			
Taro (Eddoes)	-	328	-	-	328	-	328	-	-	-	-	-	328			

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

Table 6.4 (cont'd) - Food Balance Sheet, 2006

(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	Food			
<b>SUGARS AND SYRUPS</b>																
Cane sugar <sup>1</sup>	-	504,857	40,922	35,935	581,714	542,116	-	-	-	-	-	1,600	395	37,603		
Other sugars <sup>2</sup>	-	-	546	-	546	44	-	-	-	-	-	-	-	502		
Honey	-	40	31	-	71	1	-	-	-	-	-	-	-	70		
<b>PULSES</b>																
Beans, dry	-	-	1,078	-	1,078	-	-	-	-	65	20	10	983			
Broad beans, dry	-	-	1,519	-	1,519	-	-	-	-	-	31	15	1,473			
Lentils	-	-	3,449	-	3,449	3	-	-	-	-	69	34	3,343			
Peas, dry	-	-	4,423	-	4,423	1	-	-	-	133	89	44	4,156			
Other pulses	-	100	1,895	-	1,995	1	-	-	-	-	37	19	1,938			
<b>TREE NUTS</b>																
Tree nuts <sup>3</sup>	-	-	180	-	180	21	-	-	-	-	-	-	-	159		

<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, 2006

(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>												
Coconuts <sup>1</sup>	-	1,500	1,865	-	3,365	6	-	-	-	100	34	3,225
Groundnuts (in shells or not)	-	390	1,533	-	1,923	9	-	5	-	-	-	1,909
Other oilcrops <sup>2</sup>	-	-	417	-	417	2	-	-	-	-	-	415
<b>VEGETABLES AND PRODUCTS<sup>3</sup></b>												
Cabbage	-	4,547	12	-	4,559	1	-	-	-	90	109	4,359
Carrots	-	4,316	4	-	4,320	-	-	-	-	105	86	4,129
Cauliflower	-	1,323	23	-	1,346	-	-	-	-	35	27	1,284
Chillies	-	1,512	181	-	1,693	50	-	-	-	-	16	1,627
Cucumbers	-	6,866	11	-	6,877	2	-	-	-	105	138	6,632
Garlic	-	61	1,680	-	1,741	10	-	4	-	-	-	1,727
Onions, dry	-	4,550	11,798	-	16,348	50	-	-	-	490	483	15,325
Onions, green	-	1,675	-	-	1,675	-	-	-	-	50	17	1,608
Tomatoes	-	14,671	-	-	14,671	-	-	50	-	515	293	13,813
Other vegetables <sup>4</sup>	-	33,253	269	-	33,522	52	-	-	-	-	-	33,470

<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, voehm

Table 6.4 (cont'd) - Food Balance Sheet, 2006

(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	Food					
<b>FRUITS AND PRODUCTS</b>																		
<i>Fresh:</i>																		
Oranges	-	-	3,852	-	3,852	-	-	3,852	-	-	-	-	193	39	3,620			
Lemons	-	-	540	-	540	-	-	540	-	-	-	-	38	5	497			
Mandarins	-	500	2,072	-	2,572	-	-	2,572	-	-	-	-	140	25	2,407			
Other citrus fruits	-	200	710	-	910	-	-	910	-	-	-	-	50	9	851			
Apples	-	-	4,912	-	4,912	-	-	4,912	-	-	-	-	270	50	4,592			
Bananas	-	11,347	-	-	11,347	-	-	11,347	-	-	-	-	490	340	10,517			
Grapes	-	-	1,510	-	1,510	-	-	1,510	-	-	-	-	15	15	1,480			
Pineapples	-	5,554	-	-	5,554	713	-	5,554	713	-	-	-	320	48	4,473			
Other fresh fruits <sup>1</sup>	-	-	2,553	-	2,553	426	-	2,553	426	-	-	-	215	21	1,891			
<i>Dried:</i>																		
Raisins	-	-	229	-	229	4	-	229	4	-	-	-	4	-	221			
Other dried fruits	-	-	886	-	886	5	-	886	5	-	-	-	18	-	863			
<b>STIMULANTS</b>																		
Tea	7,649	1,567	34	-	1,601	41	-	1,601	41	-	-	-	47	-	1,513			
Coffee	-	-	554	-	554	4	-	554	4	-	-	-	6	-	544			
Cocoa beans, cocoa preparations and chocolate	-	-	1,641	-	1,641	17	-	1,641	17	-	-	-	50	-	1,574			

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

Table 6.4 (cont'd) - Food Balance Sheet, 2006

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization											
	Input	Output					Total	Feed	Seed	Food Manufac ture	Other uses	Waste	Food					
<b>SPICES</b>																		
Ginger	-	1,016	14	-	1,030	-	1,030	-	-	100	-	-	-	-	-	-	-	930
Pimento (dried chillies)	-	-	314	-	314	118	314	-	-	-	-	-	-	-	-	-	-	196
Other spices <sup>1</sup>	-	200	1,194	-	1,394	43	1,394	-	-	-	-	10	-	-	-	-	-	1,341
<b>ALCOHOLIC BEVERAGES (Hectolitres)</b>																		
Beer	-	368,497	2,402	3,824	374,723	10,318	374,723	-	-	-	-	20,400	-	-	-	-	-	344,005
Wine	-	45,296	7,901	1	53,198	1,211	53,198	-	-	-	-	1,800	-	-	-	-	-	50,187
Beverages, fermented <sup>2</sup>	-	25,895	423	171	26,489	291	26,489	-	-	-	-	-	-	-	-	-	-	26,198
Beverages, alcoholic <sup>3</sup>	-	N.A.	2,965	N.A.	2,965	587	2,965	-	-	-	-	N.A.	-	-	-	-	-	N.A.
<b>MEAT</b>																		
Cattle meat	11400 <sup>5</sup>	2,300	5,004	-	7,304	147	7,304	-	-	-	-	-	-	-	-	-	-	7,157
Goat & Sheep meat	11401 <sup>5</sup>	150	4,663	-	4,813	1	4,813	-	-	-	-	-	-	-	-	-	-	4,812
Pig meat	11100 <sup>5</sup>	720	770	-	1,490	-	1,490	-	-	-	-	200	-	-	-	-	-	1,290
Edible offals for the above 3 items	-	630	1,492	-	2,122	-	2,122	-	-	-	-	50	-	-	-	-	-	2,072
Chicken meat	-	36,000	89	-	36,089	4	36,089	-	-	-	-	-	1,400	-	395	-	-	34,290
Rabbit meat	-	25	1	-	26	-	26	-	-	-	-	-	-	-	-	-	-	26
Game meat	-	620	-	-	620	-	620	-	-	-	-	-	-	-	-	-	-	620
Other offals	-	100	2	-	102	-	102	-	-	-	-	-	-	-	-	-	-	102
<b>EGGS</b>																		
Hen eggs	-	12,570	30	-	12,600	5	12,600	-	-	1,250	-	-	600	-	-	-	-	10,745

<sup>1</sup> includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc<sup>2</sup> includes cider, perry, etc<sup>3</sup> includes whiskies, liqueurs, cognac, etc<sup>4</sup> Number of heads slaughtered including imported live animals<sup>5</sup> equivalent to 228.5 million eggs

Table 6.4 (cont'd) - Food Balance Sheet, 2006

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Total	Domestic utilization					
	Input	Output						Feed	Seed	Food Manufac	Other uses	Waste	Food
<b>FISH AND FISHERIES PRODUCTS</b>													
<i>Fish:</i>													
Fresh	-	3,613	132	-	3,745	1,128	2,617	-	-	-	500	52	2,065
Frozen	-	4,819	98,460	-3,208	100,071	-	100,071	-	-	90,201	100	100	9,670
Other (canned/preserved)	90,201	67,179	4,021	1,719	72,919	66,835	6,084	-	-	-	184	40	5,860
<i>Crustaceans and molluscs:</i>													
Fresh	-	101	27	-	128	-	128	-	-	-	9	2	117
Frozen	-	175	3,471	-	3,646	-	3,646	-	-	-	182	18	3,446
Other (canned/preserved)	-	25	327	-	352	-	352	-	-	-	18	4	330
<b>MILK AND CHEESE</b>													
Fresh milk and cream	-	4,000	2,853	-	6,853	68	6,785	-	-	-	250 <sup>1</sup>	135	6,400
Dried milk exceeding 1.5 % by weight of fat	-	-	2,452	-	2,452	22	2,430	-	-	-	80	49	2,301
Dried milk not exceeding 1.5 % by weight of fat	-	-	11,051	-	11,051	244	10,807	-	-	-	500	216	10,091
Condensed milk	-	-	975	-	975	179	796	-	-	-	30	24	742
Cheese <sup>2</sup>	-	-	2,786	-	2,786	29	2,757	-	-	-	100	28	2,629

1 includes milk used for religious purposes

2 includes hard, semi-soft and soft cheese

Table 6.4 (cont'd) - Food Balance Sheet, 2006

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization					Food	
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses		Waste
<b>OILS AND FATS</b>													
<i>Vegetable oils:</i>													
Margarine	3,169	3,160	2,080	5	5,245	31	5,214	-	-	-	200	52	4,962
Crude oil <sup>1</sup>	-	-	25,901	3,340	29,241	-	29,241	-	-	29,241	-	-	-
Refined oil (edible)	29,241	27,480	9,426	-97	36,809	711	36,098	-	-	-	1,200	722	34,176
<i>Animal fats:</i>													
Butter and ghee	351	316	978	-3	1,291	-	1,291	-	-	-	20	13	1,258
<b>MISCELLANEOUS</b>													
Infant food	-	-	783	-	783	17	766	-	-	-	-	-	766
Beverages, non-alcoholic <sup>2</sup>	-	N.A	5,119	N.A	N.A	10,090	N.A	-	-	-	N.A	-	N.A
Sugar preparations <sup>3</sup>	-	-	1,887	-	1,887	442	1,445	-	-	-	-	-	1,445
Cereals preparations <sup>4</sup>	-	-	11,808	-	11,808	5,026	6,782	-	-	-	-	-	6,782
<i>Prepared/preserved vegetables and fruits:</i>													
Asparagus	-	-	20	-	20	-	20	-	-	-	-	-	20
Mushroom	-	-	806	-	806	11	795	-	-	-	-	-	795
Potatoes	-	-	1,355	-	1,355	-	1,355	-	-	-	-	-	1,355
Sweet corn	-	-	581	-	581	18	563	-	-	-	-	-	563
Tomatoes	-	-	3,189	-	3,189	221	2,968	-	-	-	-	-	2,968
Other vegetables preparations <sup>5</sup>	3034	2,758	3,150	-	5,908	226	5,682	-	-	-	-	-	5,682
Frozen vegetables	-	-	703	-	703	4	699	-	-	-	-	-	699
Preserved fruits	-	302	2,403	-	2,705	33	2,672	-	-	-	-	-	2,672
Fruit & vegetable juices	-	2,667	3,706	-	6,373	153	6,220	-	-	-	-	-	6,220
<i>Prepared meat:</i>													
Bacon, ham and sausages	250	250	1,153	-	1,403	15	1,388	-	-	-	-	-	1,388
Meat preparations	-	-	1,484	-	1,484	11	1,473	-	-	-	-	-	1,473

<sup>1</sup> includes crude oil of soyabeans, 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> includes beans, cucumbers, olive, peas, mixed vegetables, etc<sup>5</sup> consists mainly of confectioneries





**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 :

$I_t$  is the index for the current period t

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

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

$W_i$  is the weight associated with commodity i

**Monthly Producer Price Index - Agriculture (PPI-A)**  
(Base period: Year 2002 = 100)

**Table 7.1 : Monthly indices by commodity groups and products, January 2005 - December 2006**

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	143.7	132.4	118.7	120.6	120.5	123.1	127.8	123.4	123.8
Sugar cane	615.9	120.2	120.2	120.2	120.2	120.2	120.2	131.1	131.1	131.1	131.1	131.1	131.1
Other crop products	209.9	90.8	124.5	169.9	212.8	168.3	114.3	89.7	89.5	99.7	118.0	100.8	102.4
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	107.3 <sup>1</sup>	107.3 <sup>1</sup>	107.3 <sup>1</sup>	107.3 <sup>1</sup>	107.3 <sup>1</sup>	107.3 <sup>1</sup>
Tobacco	4.1	128.8	128.8	128.8	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>	131.7 <sup>1</sup>
<b>Animals &amp; animal products</b>	<b>174.2</b>	<b>111.9</b>	<b>112.0</b>	<b>112.6</b>	<b>112.7</b>	<b>113.4</b>	<b>114.0</b>	<b>113.0</b>	<b>111.6</b>	<b>111.5</b>	<b>110.6</b>	<b>109.0</b>	<b>110.3</b>
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>138.3</b>	<b>129.1</b>	<b>117.9</b>	<b>119.3</b>	<b>118.9</b>	<b>121.1</b>	<b>124.8</b>	<b>120.9</b>	<b>121.4</b>

<sup>1</sup> Revised

### 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 2005 - December 2006

Commodity Group	Weight	2006											
		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Crop products	825.8	122.5	123.2	134.3	139.8	128.6	123.2	124.8	127.5	124.3	125.4	121.1	121.6
Sugar cane	615.9	131.1	131.1	131.1	131.1	131.1	131.1	130.6 <sup>1</sup>	130.6 <sup>1</sup>	130.6 <sup>1</sup>	130.6 <sup>1</sup>	130.6 <sup>1</sup>	130.6 <sup>1</sup>
Other crop products	209.9	97.2	100.0	143.8	165.3	121.1	100.2	107.8	118.5	105.8	110.0	93.2	95.4
Root crops	20.2	112.9	97.8	100.8	89.4	94.5	124.9	131.1	131.0	130.7	129.2	130.7	130.9
Fruits	28.8	87.2	105.4	84.2	72.4	74.5	78.7	86.2	90.8	98.5	108.6	78.8	59.1
Fresh vegetables	138.0	92.4	94.8	165.7	201.5	133.1	96.0	104.6	120.0	99.2	103.1	84.1	91.4
Flowers, ornamental plants	11.5	133.7	137.5	133.7	136.3	137.3	136.3	141.9	140.8 <sup>2</sup>	140.8 <sup>2</sup>	147.4 <sup>2</sup>	140.6 <sup>2</sup>	141.8 <sup>2</sup>
Tea	7.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
Tobacco	4.1	131.7	131.7	131.7	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>	157.1 <sup>2</sup>
<b>Animals &amp; animal products</b>	<b>174.2</b>	<b>120.3</b>	<b>119.9</b>	<b>126.2</b>	<b>127.1</b>	<b>119.0</b>	<b>123.5</b>	<b>126.8</b>	<b>128.8</b>	<b>128.4</b>	<b>127.9</b>	<b>133.6</b>	<b>135.4</b>
Cattle	2.2	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8
Pigs	4.6	86.7	88.5	88.9	96.7	96.7	96.7	102.6	104.6	106.3	112.4	113.7	113.7
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	106.7	106.7	106.7	106.7	106.7	107.1	108.6	108.6	108.6	108.3	109.0	109.0
Poultry	111.3	122.7	121.4	131.9	133.8	121.3	126.9	128.2	128.2	128.2	128.0	137.0	139.4
Eggs	45.2	120.4	121.9	120.5	118.3	118.0	121.3	130.0	137.4	135.9	133.8	133.5	134.4
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>122.1</b>	<b>122.6</b>	<b>132.9</b>	<b>137.6</b>	<b>126.9</b>	<b>123.3</b>	<b>125.1</b>	<b>127.7</b>	<b>125.0</b>	<b>125.8</b>	<b>123.3</b>	<b>124.0</b>

<sup>1</sup> Provisional

<sup>2</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, 2004 - 2006**

Commodity Group	Weight	Annual index <sup>1</sup>		Percentage changes from		Net contributions from		
		2004	2005	2006	2004 to 2005	2005 to 2006	2004 to 2005	2005 to 2006
		113.1	123.9	125.8	9.5	1.5	8.92	1.60
Crop products	825.8	113.1	123.9	125.8	9.5	1.5	8.92	1.60
Sugar cane	615.9	116.7	125.7	130.9 <sup>2</sup>	7.7	4.1	5.54	3.20
Other crop products	209.9	102.6	118.7	111.0	15.7	-6.5	3.38	-1.60
Root crops	20.2	116.1	125.9	129.2	8.4	2.6	0.20	0.07
Fruits	28.8	101.7	89.8	81.1	-11.7	-9.7	-0.34	-0.25
Fresh vegetables	138.0	99.2	123.1	111.3	24.1	-9.6	3.30	-1.63
Flowers, ornamental plants	11.5	119.5	130.6	139.0 <sup>2</sup>	9.3	6.4	0.13	0.10
Tea	7.3	99.5	103.5 <sup>3</sup>	107.3 <sup>3</sup>	4.0	3.7	0.03	0.03
Tobacco	4.1	116.3	131.0 <sup>3</sup>	150.8 <sup>3</sup>	12.6	15.1	0.06	0.08
<b>Animals &amp; animal products</b>	<b>174.2</b>	<b>111.6</b>	<b>111.9</b>	<b>126.4</b>	<b>0.3</b>	<b>13.0</b>	<b>0.07</b>	<b>2.52</b>
Cattle	2.2	100.0	117.5	136.8	17.5	16.4	0.04	0.04
Pigs	4.6	63.4	62.9	101.2	-0.8	60.9	0.00	0.18
Goat	1.3	100.0	105.0	105.0	5.0	0.0	0.01	0.00
Deer	5.8	104.1	106.3	107.7	2.1	1.3	0.01	0.01
Poultry	111.3	111.9	110.0	128.9	-1.7	17.2	-0.21	2.10
Eggs	45.2	118.0	122.9	127.1	4.2	3.4	0.22	0.19
Milk	3.8	105.6	105.6	105.6	0.0	0.0	0.00	0.00
<b>Total</b>	<b>1,000.0</b>	<b>112.8</b>	<b>121.8</b>	<b>125.9</b>	<b>8.0</b>	<b>3.4</b>	<b>8.99</b>	<b>4.12</b>

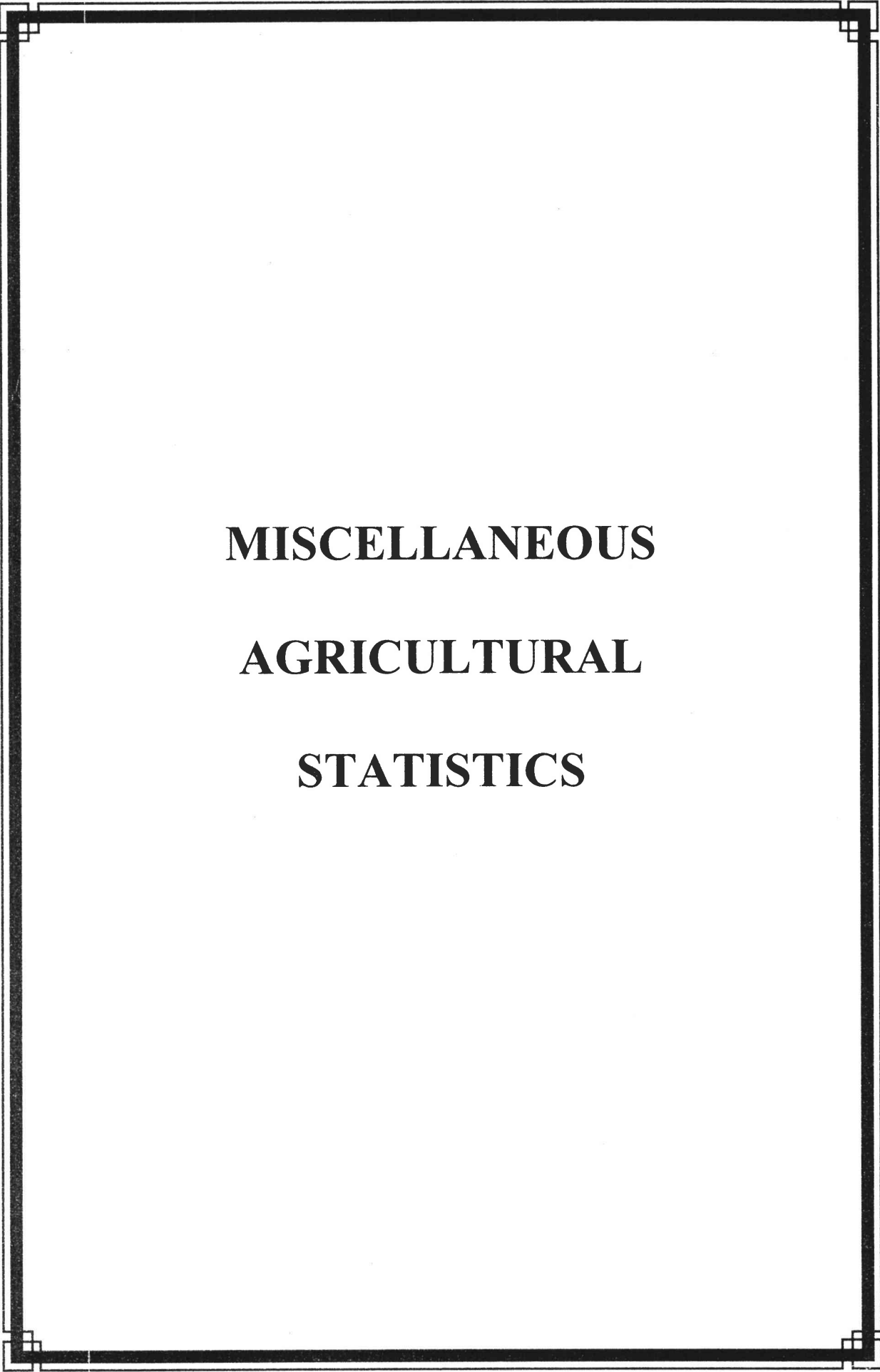
<sup>1</sup> using data for base period as weights, and not a simple average of the monthly indices

<sup>2</sup> Provisional

<sup>3</sup> Revised







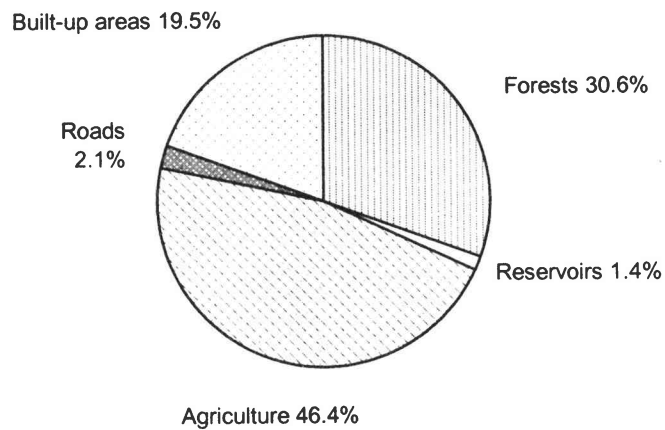
**MISCELLANEOUS**  
**AGRICULTURAL**  
**STATISTICS**



**Table 8.1 - Land utilisation, 1995**

	<b>Area (hectares)</b>	<b>%</b>
<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, 2002 -2006**

(Hectares)

Crops	2002	2003	2004	2005	2006
Sugar cane	75,501	74,117	72,955	71,583	70,801
Tea	680	681	674	670	688
Tobacco	403	381	378	348	252

**Table 8.3 - Land under irrigation, 2003 - 2006 (as at December)**

(Hectares)

Region	Overhead	Surface	Drip	Total
North	5,839	677	1,085	7,601
East	3,007	-	225	3,232
Centre	621	71	-	692
West	4,017	969	265	5,250
South	4,092	21	534	4,647
<b>Total 2006</b>	<b>17,576</b>	<b>1,738</b>	<b>2,109</b>	<b>21,422</b>
<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>

Source: Irrigation Authority

Table 8.4 - Imports of agricultural and food products, 2002 -2006

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

Description of product	2002	2003	2004	2005	2006
<b>1. Live animals</b>	256.7	279.7	334.4	346.5	342.6
<i>of which:</i>					
cattle	218.2	239.2	268.3	290.6	284.5
<b>2. Meat and meat preparations</b>	813.1	859.6	976.6	998.8	1,192.1
<i>of which:</i>					
<i>meat and edible meat offals, fresh, chilled or frozen</i>	608.8	660.7	779.5	783.4	957.6
<i>meat and edible meat offals prepared or preserved</i>	204.3	198.9	197.1	215.3	234.5
<b>3. Dairy products and eggs</b>	1,408.8	1,464.7	1,531.0	1,815.4	1,869.6
<i>of which:</i>					
<i>milk and cream</i>	1,014.8	1,049.4	1,070.1	1,283.9	1,301.7
<i>butter, ghee, cheese and curd</i>	392.7	414.2	460.0	530.9	566.6
<b>4. Fish, crustaceans, molluscs and preparation thereof</b>	3,984.7	2,542.4	3,170.1	4,265.7	6,720.9
<i>of which:</i>					
<i>fish - fresh, chilled and frozen</i>	3,559.6	2,075.6	2,645.9	3,677.9	6,031.0
<i>fish - dried, salted, smoked</i>	8.8	13.1	12.6	22.1	24.3
<i>fish, crustaceans and molluscs - prepared and otherwise preserved</i>	216.9	243.3	244.1	230.4	289.8

Table 8.4 (cont'd) - Imports of agricultural and food products, 2002 -2006

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

Description of product	2002	2003	2004	2005	2006
<b>5. Cereals and Cereal preparations</b>	<b>2,090.3</b>	<b>2,051.3</b>	<b>2,596.9</b>	<b>2,716.5</b>	<b>2,845.4</b>
<i>of which:</i>					
<i>rice</i>	688.3	658.2	892.6	908.5	986.3
<i>maize</i>	302.8	269.1	418.1	402.0	472.2
<i>wheat flour</i>	45.4	1.8	310.9	42.6	2.0
<i>cereal preparations</i>	330.0	355.9	399.7	456.5	504.9
<b>6. Vegetables and fruits</b>	<b>1,122.1</b>	<b>1,282.1</b>	<b>1,325.2</b>	<b>1,442.8</b>	<b>1,581.6</b>
<i>of which :</i>					
<i>potatoes</i>	102.9	145.1	128.4	137.5	149.5
<i>pulses</i>	144.5	156.3	164.0	188.3	215.9
<i>fruits and nuts, fresh or dried</i>	432.7	448.8	465.5	483.3	530.5
<i>fruits preserved and fruit preparations</i>	55.4	80.8	96.4	112.4	112.7
<b>7. Sugar, sugar preparations and honey</b>	<b>322.0</b>	<b>407.8</b>	<b>389.8</b>	<b>518.9</b>	<b>799.5</b>

Table 8.4 (cont'd) - Imports of agricultural and food products, 2002 -2006

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

Description of product	2002	2003	2004	2005	2006
8. Coffee, tea, cocoa, spices and manufactured thereof of which:	280.3	317.9	325.3	356.1	401.6
<i>chocolate and food preparations containing cocoa</i>	137.3	162.1	192.3	207.1	239.5
<i>spices</i>	102.4	101.9	74.4	81.7	80.2
9. Feeding stuff for animals	281.5	293.8	421.3	400.6	406.5
10. Miscellaneous food preparations	648.2	698.4	758.5	835.4	1,024.2
11. Beverages and tobacco	490.8	626.2	697.9	839.0	951.9
of which:					
<i>non-alcoholic beverages n.e.s</i>	63.9	81.4	80.8	124.8	141.1
<i>alcoholic beverages</i>	305.8	365.5	425.2	459.2	528.4
<i>tobacco, manufactured</i>	111.5	174.5	184.5	242.6	276.4
<i>tobacco, unmanufactured</i>	9.6	4.8	7.5	12.3	5.9
12. Vegetable oils and fats	673.2	709.1	812.2	948.4	827.9
Total agricultural and food products	12,371.7	11,533.0	13,339.2	14,648.7	18,963.8
Total Imports	64,608.3	65,941.9	76,387.4	93,282.2	115,613.0
Total imports of agriculture and food products as a % of total imports	19.1	17.5	17.5	15.7	16.4

Table 8.5 - Imports of selected items (Quantity), 2002 -2006

(Tonnes)

Items	2002	2003	2004	2005 <sup>1</sup>	2006
1. Rice	68,793	57,134	72,112	61,849	60,983
2. Maize	81,524	72,914	88,539	89,126	77,144
3. Wheat Flour	7,091	48	36,176	4,608	119
4. Pulses	12,079	11,967	12,612	12,507	12,365
5. Fruits and nuts (fresh & dried)	21,075	20,780	20,765	18,919	19,310
6. Coffee	438	457	459	507	554
7. Cocoa/Chocolate	1,657	1,448	1,626	1,566	1,641
8. Vegetable oils & fats	40,929	37,076	37,436	44,832	33,838
9. Cattle <sup>2</sup> (Live)	12,233	12,107	12,600	12,714	13,278
10. Meat & Edible meat offals (prepared or preserved)	2,734	2,656	2,636	2,728	2,633
11. Meat & Edible meat offals (fresh, chilled or frozen)	11,932	12,244	13,109	11,583	12,227
12. Milk and cream	20,165	19,191	19,198	17,890	17,290
13. Butter, ghee, cheese & curd	4,011	3,989	4,065	3,990	3,828
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	81,584	58,195	76,273	99,411	146,072
15. Fish, crustaceans & molluscs (dried, salted and smoked)	733	581	997	1,510	1,406
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	4,653	4,404	4,242	3,829	3,957

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



Table 8.6 - Imports of major agricultural inputs, 2002 -2006

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

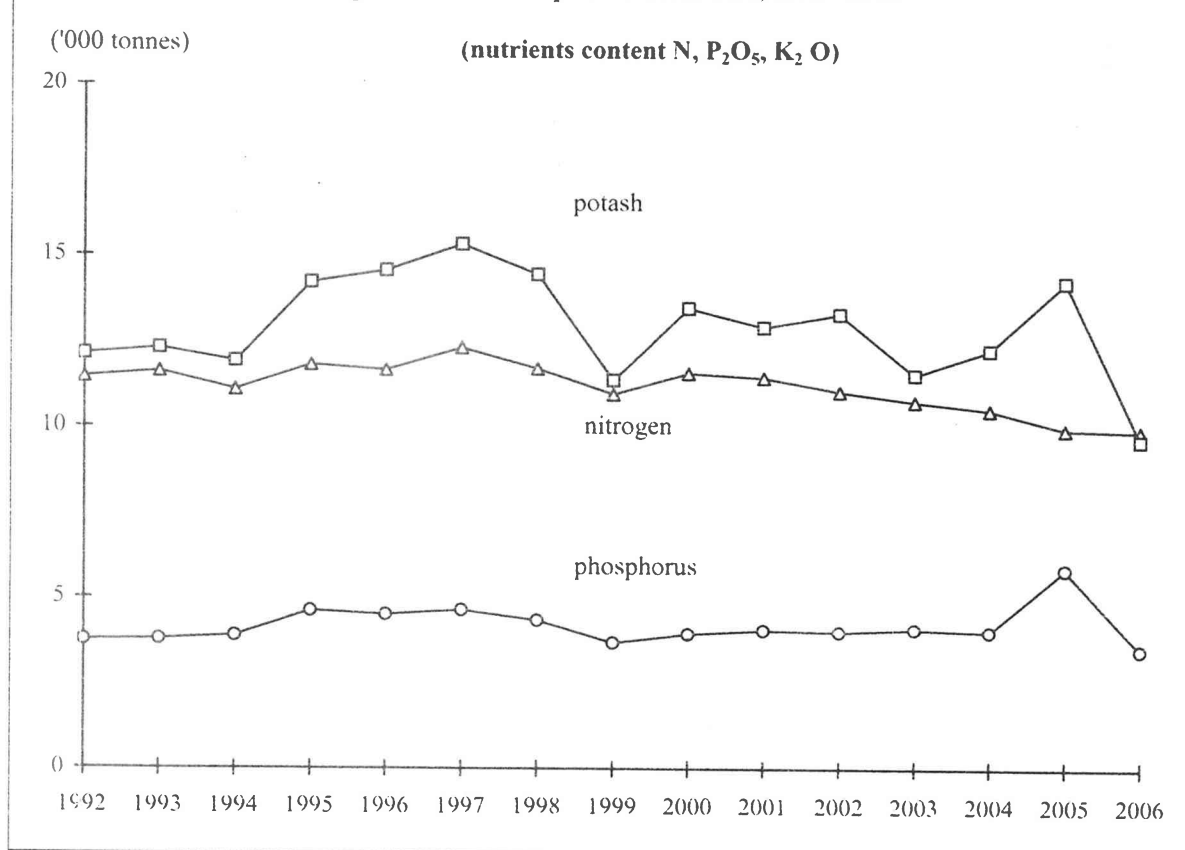
Commodities	2002		2003		2004		2005		2006	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	43,877	202,274	64,081	314,805	48,749	309,928	61,605	536,473	55,314	471,677
Insecticides	755	81,244	809	95,127	642	82,063	707	101,630	1,294	197,395
Fungicides	199	21,300	201	26,655	210	29,083	242	37,159	188	32,237
Weedkillers	1,005	140,094	1,212	173,316	1,220	178,559	1,192	173,782	911	168,024

Table 8.7 - Consumption of fertilizers, 2000 - 2006

(Tonnes)

Year	Product weight	Nutrients contents		
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
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
2006	48,109	9,880	3,492	9,628

Figure 17 - Consumption of fertilizers, 1992 - 2006



**Table 8.8 - Average price of fertilizers, 2005-2006**

Fertilizers	(Rupees/tonne)	
	2005	2006
<b>Straight fertilizers</b>		
Mono-Ammonium-Phosphate (Granular)	12,500	13,135
Urea (Granular)	11,500	12,700
Muriate of Potash (Granular)	8,750	10,538
Di-Ammonium Phosphate (Granular)	-	15,225
Sulfammo 26 NPRO	12,000	-
<b>Urea- based blends fertilizers</b>		
23-0-30	9,223	11,933
20-8-28	9,588	11,933
16-22-22	10,251	12,203
34-0-16	9,478	12,180
28-0-24	9,290	11,800
19-20-20	10,265	12,273
16-16-23+2.5 MgO	9,865	11,773
30-11-11	9,995	12,463
23-8-23	9,550	11,900
22.5-7.5-7.5	8,150	12,475
34-17-0	8,950	12,240
27-0-0	6,865	9,700
17-8-26	9,275	8,700
13-30-18 Bulk	10,750	-
17-4-28	8,960	-
22-9-9	8,735	-
13-20-21	9,625	-
<b>NPK Formulations</b>		
17-3-27	8,508	11,660
17-8-24	8,678	10,830
14-13-20+2MgO	8,785	11,120
14-20-20	9,625	12,570
22-7-7	8,100	10,320
16-0-25	-	10,220
17-8-23	-	11,660
18-4-24	-	11,380
19-0-19	-	10,110
Can 27-0-0	-	10,050
20-4-21	8,075	-
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 18 - Monthly average rainfall, 2005 - 2006**  
(difference from normal, all districts)

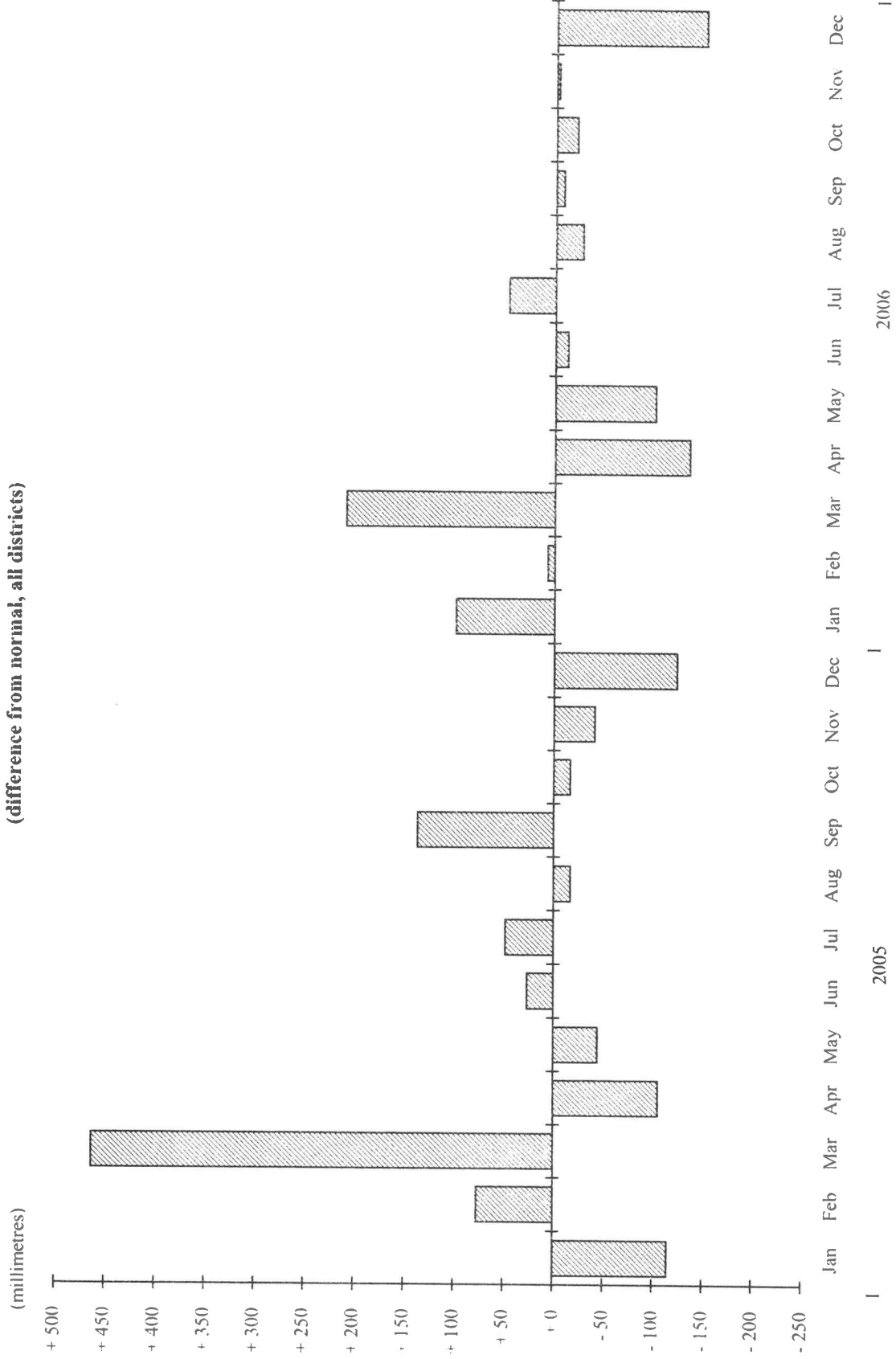


Table 8.9- Monthly average rainfall by region, 2006

(Millimetres)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	222.8	+ 61.9	274.2	+ 81.8	370.8	+ 79.1	395.3	+ 129.9	455.2	+ 119.0	352.9	+ 99.0
February	165.4	- 39.7	264.7	+ 18.3	427.4	+ 51.7	349.5	+ 2.3	327.4	- 72.8	331.5	+ 6.9
March	231.1	+ 129.6	366.0	+ 209.8	532.9	+ 270.0	445.7	+ 172.0	475.0	+ 234.3	434.4	+ 209.0
April	6.0	- 84.4	63.9	- 91.6	109.2	- 165.4	111.7	- 153.1	59.1	- 150.4	85.4	- 135.6
May	27.2	- 13.3	41.2	- 56.5	72.0	- 126.9	57.4	- 141.4	39.7	- 85.3	52.8	- 101.0
June	9.3	- 16.0	98.0	+ 30.1	102.5	- 34.3	117.1	- 23.8	73.5	- 21.1	95.4	- 12.6
July	20.3	+ 2.1	80.3	+ 15.0	197.4	+ 63.5	209.2	+ 60.1	174.6	+ 70.1	156.4	+ 46.6
August	2.4	- 15.9	41.0	- 22.6	118.8	- 13.2	101.3	- 44.4	82.6	- 29.9	81.2	- 27.5
September	10.9	- 1.3	37.5	- 3.6	95.7	+ 4.6	63.6	- 29.8	81.6	+ 12.8	63.1	- 8.0
October	2.5	- 14.9	13.9	- 22.9	71.5	- 12.8	67.9	- 40.3	72.1	+ 12.8	51.1	- 21.4
November	39.0	+ 12.8	46.8	+ 1.4	76.8	- 22.9	100.2	- 6.1	103.8	+ 36.1	76.7	- 2.7
December	13.9	- 98.6	21.4	- 108.6	51.2	- 180.6	57.3	- 168.9	43.3	- 161.9	42.2	- 151.0
<b>Year</b>	<b>750.8</b>	<b>- 77.7</b>	<b>1348.9</b>	<b>+ 50.6</b>	<b>2226.2</b>	<b>- 87.2</b>	<b>2076.2</b>	<b>- 243.5</b>	<b>1987.9</b>	<b>- 36.3</b>	<b>1823.1</b>	<b>- 98.3</b>

Source: Meteorological Services

Table 8.10- Monthly average minimum temperature by region, 2006

(Degrees Celcius)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	23.4	+ 0.9	21.9	0.0	22.3	+ 0.3	23.0	0.0	21.0	+ 0.5	22.3	+ 0.3
February	23.7	+ 1.0	22.4	+ 0.2	22.9	+ 0.5	23.6	+ 0.5	21.5	+ 0.8	22.8	+ 0.6
March	23.9	+ 1.6	22.8	+ 1.0	23.1	+ 1.1	23.9	+ 1.1	21.7	+ 1.4	23.1	+ 1.2
April	22.3	+ 0.9	21.0	+ 0.2	21.7	+ 0.5	22.4	+ 0.5	20.6	+ 1.0	21.6	+ 0.6
May	20.0	+ 0.6	17.5	- 1.1	19.1	- 0.2	20.0	- 0.3	18.0	+ 0.3	18.9	- 0.1
June	19.1	+ 1.3	17.7	+ 1.1	19.6	+ 1.7	20.1	+ 1.4	17.7	+ 1.6	18.8	+ 1.4
July	18.0	+ 1.0	16.3	+ 0.3	17.6	+ 0.4	18.7	+ 0.6	16.1	+ 0.9	17.3	+ 0.6
August	17.4	+ 0.4	15.6	- 0.6	17.3	+ 0.3	18.2	+ 0.3	15.4	+ 0.3	16.8	+ 0.1
September	18.2	+ 0.7	16.8	+ 0.3	17.9	+ 0.9	18.8	+ 0.8	16.3	+ 0.8	17.6	+ 0.7
October	19.5	+ 0.9	18.0	+ 0.1	18.6	+ 0.6	19.7	+ 0.6	17.0	+ 0.4	18.5	+ 0.5
November	21.5	+ 1.5	20.1	+ 1.0	20.7	+ 1.3	21.4	+ 1.0	19.2	+ 1.4	20.6	+ 1.2
December	23.4	+ 1.9	21.9	+ 0.9	22.4	+ 1.4	23.4	+ 1.6	20.8	+ 1.4	22.4	+ 1.4
<b>Year</b>	<b>20.9</b>	<b>+ 1.1</b>	<b>19.3</b>	<b>+ 0.3</b>	<b>20.3</b>	<b>+ 0.7</b>	<b>21.1</b>	<b>+ 0.7</b>	<b>18.8</b>	<b>+ 0.9</b>	<b>20.1</b>	<b>+ 0.7</b>

Source: Meteorological Services

Table 8.11 - Monthly average maximum temperature by region, 2006

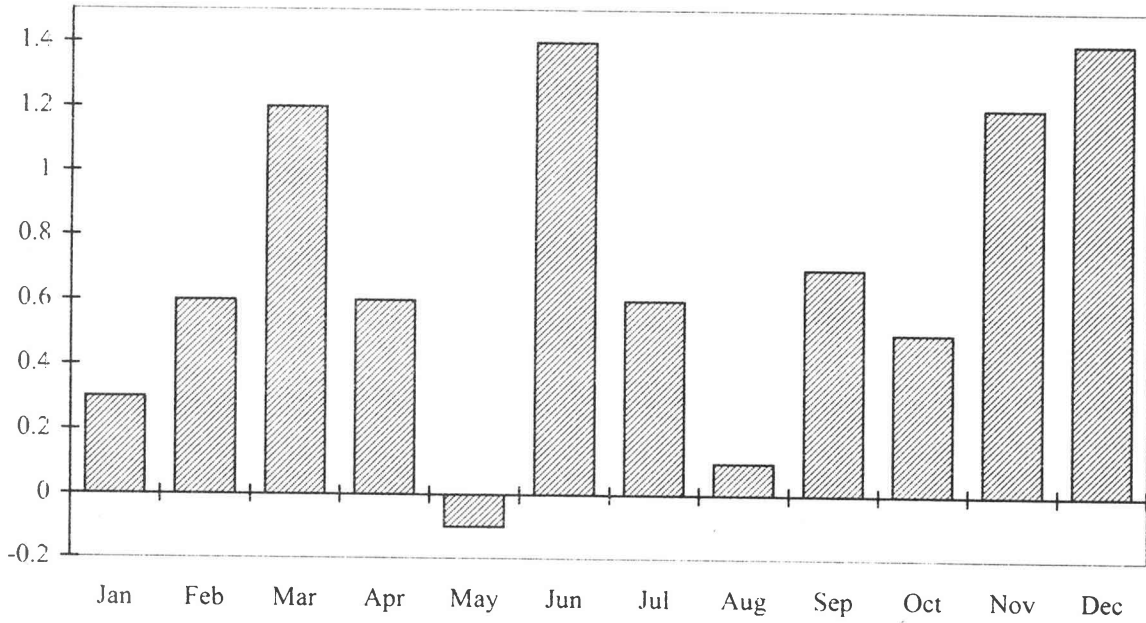
(Degrees Celcius)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	31.2	+ 0.8	31.0	- 0.1	28.6	- 0.2	29.4	- 0.4	27.5	- 0.2	29.6	0.0
February	30.8	+ 0.5	30.7	- 0.1	28.6	- 0.3	29.6	+ 0.1	27.5	0.0	29.4	0.0
March	30.6	+ 0.4	30.3	- 0.4	28.1	- 0.5	29.3	+ 0.1	27.0	- 0.4	29.1	- 0.1
April	30.7	+ 1.3	30.0	+ 0.3	27.8	+ 0.1	29.3	+ 1.1	26.9	+ 0.6	28.9	+ 0.7
May	29.3	+ 1.2	28.9	+ 0.7	26.5	+ 0.2	27.5	+ 0.7	25.5	+ 0.7	27.5	0.7
June	27.8	+ 1.3	26.7	+ 0.2	24.7	+ 0.2	26.1	+ 0.9	23.3	+ 0.4	25.7	+ 0.6
July	26.4	+ 0.6	25.6	- 0.1	23.3	- 0.4	24.7	+ 0.4	21.8	- 0.1	24.3	+ 0.1
August	26.4	+ 0.6	25.6	- 0.3	23.2	- 0.5	24.3	+ 0.1	21.7	- 0.1	24.3	- 0.1
September	27.8	+ 1.2	26.8	- 0.1	24.1	- 0.1	25.5	+ 0.5	22.8	+ 0.1	25.4	+ 0.3
October	28.7	+ 0.8	28.3	- 0.1	24.9	- 0.5	26.7	+ 0.4	23.9	- 0.2	26.5	+ 0.1
November	30.4	+ 1.3	30.4	+ 0.4	27.1	+ 0.1	28.6	+ 0.6	26.5	+ 0.6	28.6	+ 0.6
December	32.3	+ 2.5	32.1	+ 1.4	28.4	+ 0.2	30.5	+ 1.4	27.9	+ 0.8	30.3	+ 1.2
<b>Year</b>	<b>29.4</b>	<b>+ 1.0</b>	<b>28.9</b>	<b>+ 0.2</b>	<b>26.3</b>	<b>- 0.1</b>	<b>27.6</b>	<b>+ 0.5</b>	<b>25.2</b>	<b>+ 0.2</b>	<b>27.5</b>	<b>+ 0.3</b>

Source: Meteorological Services

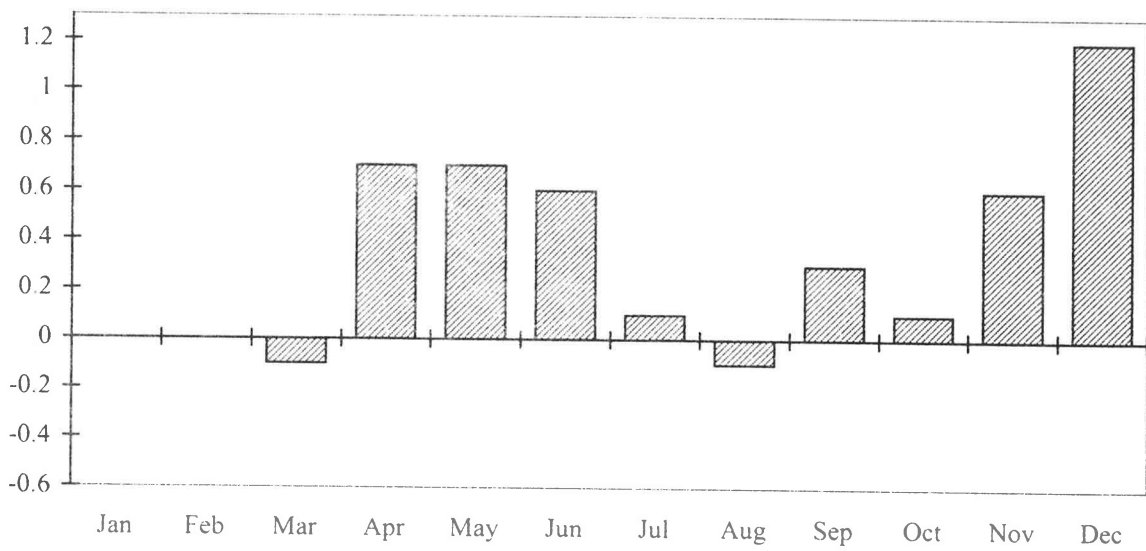
**Figure 19 - Monthly average minimum temperature, 2006  
(difference from normal, whole Island)**

(degrees Celcius)



**Figure 20 - Monthly average maximum temperature, 2006  
(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

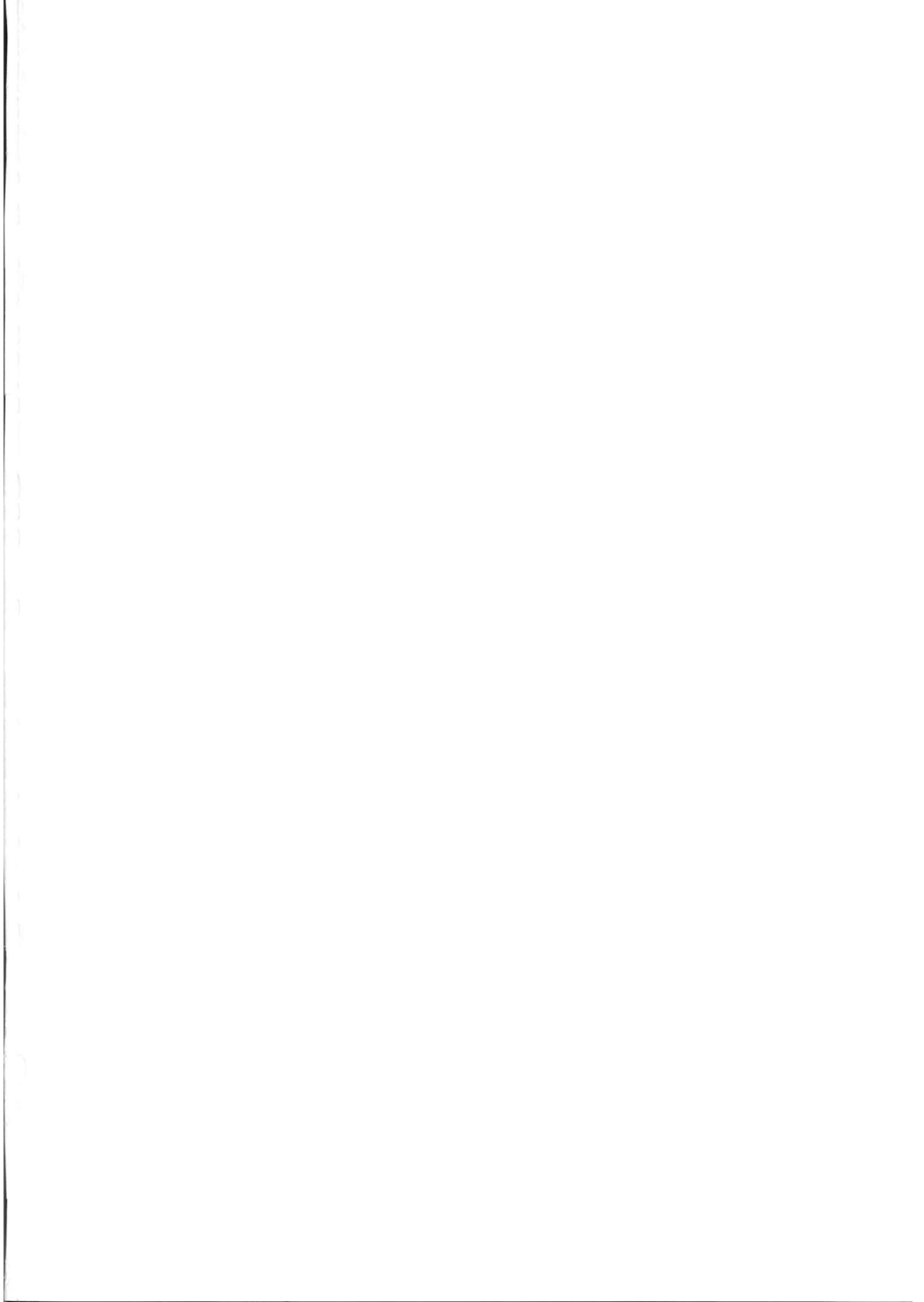
**Live weight:** The weight taken immediately before slaughter

**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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