Ministry of Finance & Economic Development STATISTICS MAURITIUS

DIGEST OF AGRICULTURAL STATISTICS 2013

October 2014 (Price: Rs 200.00)

DIGEST OF AGRICULTURAL STATISTICS 2013

DIGEST OF AGRICULTURAL STATISTICS – 2013

FOREWORD

This is the thirtieth issue of a regular publication of Statistics Mauritius on agricultural statistics. 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 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)". All data relate to the Island of Mauritius, unless otherwise specified.

The data published cover in general the five-year period from 2009 to 2013 and are the latest available as at end of August 2014. Some of the figures are provisional and subject to revision in later issues. Figures in this issue supersede those appearing in previous ones. Historical series of main agricultural statistics can also be accessed from Statistics Mauritius website (http://statsmauritius.gov.mu).

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

The preparation of this report has necessitated the mobilisation of resources and the cooperation of numerous organizations, both public and private. Their assistance is gratefully acknowledged.

L. F. Cheung Kai Suet
Director of Statistics

Statistics Mauritius
Ministry of Finance and Economic Development
Port Louis
MAURITIUS

For further inquiries about the current or past issues of the digest, please contact:

Mr. B. Unmar

Senior Statistician

Mr D. Chinnee

Senior Statistical Officer Agriculture Unit Statistics Mauritius 5th Floor, L.I.C Centre Port Louis

Tel: (230) 208-1800

Fax: (230) 211-4150 / (230)213-6535 Email: cso_agriculture@mail.gov.mu Website: http://statsmauritius.gov.mu

CONTENTS

				Page
PART	. I – I	NTRO	DUCTION	
1. Gen	eral			9
2. Def	inition	S		9
3. Tec	hnical	notes		9
PART	S II – S	SOUR	CES AND METHODS	
1. Pro	oductio	on Acc	count	11
1.1 Ag 11	gricultu	are, hu	nting, forestry and fishing	
1.2 Su	gar Ind	dustry		14
PART	TIII–S	STATI	ISTICAL TABLES AND ANALYSIS	
1. Ove	erview	of mai	in agricultural statistics - 2013	17
SECT	ION 1	l - SUN	MMARY TABLES - AGRICULTURAL SECTOR	
Table	1.1	-	Share of agriculture in the economy - Republic of Mauritius, 2011 - 2013	23
	1.2	-	Distribution of gross domestic product at basic prices by industrial group - Republic of Mauritius, 2011 - 2013	24
	1.3	-	Production account of agriculture - Republic of Mauritius, 2011 - 2013	25
	1.4	-	Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2011 - 2013	25
	1.5	-	Agricultural production, growth rate (% increase over previous year) - Republic of Mauritius, 2011 - 2013	26
	1.6	-	Agricultural crops: area harvested and production - Island of Mauritius, 2012 - 2013	27
	1.7	-	Production of agro-industrial products - Island of Mauritius, 2012 - 2013	27
	1.8	-	Domestic exports of agricultural products -Republic of Mauritius, 2009 – 2013	29

				Page
Table	1.9	-	Employment in agricultural, industrial and services sector (large establishments) - Republic of Mauritius, March 2009 - March 2013	30
	1.10	-	Employment in the agricultural sector (large establishments) - Republic of Mauritius, March 2009 - 2013	31
	1.11	-	Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2012 & June 2013	32
SECT	TON 2	- SUG	AR INDUSTRY STATISTICS	
	2.1	-	Production account of the sugar industry - Island of Mauritius, 2011	35
	2.2	-	Production account of the sugar industry - Island of Mauritius, 2012	36
	2.3	-	Area under sugar cane cultivation - Island of Mauritius, 2012 - 2013 (as at 30 June)	37
	2.4	-	Area harvested, cane production, cane yield of estates, metayers and owner-planters - Island of Mauritius, 2004 -2013	39
	2.5	-	Area harvested, cane production, cane yield of estates, metayers and owner-planters by region - Island of Mauritius, 2012 – 2013	40
	2.6	-	Sugar crop 2012 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius	41
	2.7	-	Sugar crop 2013 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius	42

				Page
Table	2.8	-	Distribution of owner and tenant planters by size of plantation - Island of Mauritius, $2012-2013$	43
	2.9	-	Production of sugar, molasses and scum - Island of Mauritius, 2004 – 2013	45
	2.10	-	Supply and disposal of sugar - Republic of Mauritius, $2004 - 2013$	46
	2.11	-	Monthly supply and disposal of sugar - Republic of Mauritius, 2013	47
	2.12	-	Sugar sales and revenue - Island of Mauritius, crop year : 2003/04 - 2013/14	49
	2.13	-	Sugar exports by main markets - Island of Mauritius, crop year : 2010/11 - 2013/14	51
	2.14	-	Earnings of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2009 – 2013	52
	2.15	-	Employment by sugar estates and large sugar cane planters and by sex - Island of Mauritius, March 2010 - March 2013	53
SECT	TON 3	- TEA	AND TOBACCO	
	3.1	-	Area under tea cultivation - Island of Mauritius, 2009 – 2013	57
	3.2	-	Distribution of individual tea plantations by size - Island of Mauritius, 2013	57
	3.3	-	Production of green leaf of tea by type of producer - Island of Mauritius 2009 – 2013	58

				Page
Table	3.4	-	Production of black tea by factories - Island of Mauritius, $2009 - 2013$	59
	3.5	-	Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2009 – 2013	60
	3.6	-	Exports of green and black tea by country of destination - Island of Mauritius, 2009 – 2013	61
	3.7	-	Tobacco: Area harvested, yield and production of leaf, Island of Mauritius: 2009 - 2013	62
	3.8	-	Tobacco: Average price paid to planters and value of production - Island of Mauritius: 2009 -2013	63
SECT	ION 4	- FO	ODCROPS	
	4.1	-	Area harvested and production of food crops - Island of Mauritius, $2009 - 2013$	67
	4.2	-	Average yield of selected food crops - Island of Mauritius, 2004 - 2013	70
	4.3	-	Area harvested and production of food crops grown in interline plantations -Island of Mauritius, 2011 - 2013	71
	4.4	-	Food crops: Monthly area harvested - Island of Mauritius, 2012	72
	4.5	-	Food crops: Monthly area harvested - Island of Mauritius, 2013	73
	4.6	-	Monthly production of food crops -Island of Mauritius, 2012	74
	4.7	-	Monthly production of food crops - Island of Mauritius, 2013	75
	4.8	-	Area harvested and production of food crops by district - Island of Mauritius, 2009 -2013	76
	4.9	-	Area harvested and production of beans and peas by district - Island of Mauritius, 2009 -2013	77
	4.10	-	Area harvested and production of potato by district - Island of Mauritius, 2009 - 2013	78
	4.11	-	Area harvested and production of maize by district - Island of Mauritius, 2009 - 2013	79

				Page
Table	4.12	-	Area harvested and production of groundnut by district - Island of Mauritius, 2009 - 2013	80
	4.13	-	Area harvested and production of onion by district - Island of Mauritius, 2009 - 2013	81
	4.14	-	Area harvested and production of tomato by district - Island of Mauritius, 2009 - 2013	82
	4.15	-	Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2009 - 2013	83
	4.16	-	Area harvested and production of creepers by district - Island of Mauritius, 2009 - 2013	84
	4.17	-	Area harvested and production of mixed vegetables by district - Island of Mauritius, 2009 - 2013	85
	4.18	-	Area harvested and production of banana by district - Island of Mauritius, 2009 - 2013	86
	4.19	-	Area harvested and production of pineapple by district - Island of Mauritius, 2009 - 2013	87
	4.20	-	Average monthly retail prices of food crops - Island of Mauritius, 2012	88
	4.21	-	Average monthly retail prices of food crops - Island of Mauritius, 2013	90
SECTIO)N 5 -	LI	VESTOCK AND FISHERIES	
	5.1	-	Number of cattle, goats, sheep and pigs by type of breeder, as at December 2013 - Island of Mauritius	95
	5.2	-	Number of small breeders and number of livestock by district, as at December 2013 - Island of Mauritius	95
	5.3	-	Livestock slaughtered - Island of Mauritius, 2010 - 2013	96
	5.4	-	Production of fish (in wet weight equivalent) - Island of Mauritius, 2004 - 2013	97
	5.5	-	Catch from artisanal fishing by type - Island of Mauritius, 2010 - 2013	98
	5.6	-	Total exports and imports of fish and fish preparations - Republic of Mauritius, 2010 - 2013	98

				Page
SECTIO)N 6 -	·FC	OOD BALANCE SHEETS	
			General notes	103
Table	6.1	-	Per capita consumption of selected commodities - Republic of Mauritius, $2006-2013$	105
	6.2	-	Per capita consumption of food commodities - Republic of Mauritius, $2012-2013$	107
	6.3	-	Food Balance Sheet - Republic of Mauritius, 2012	114
	6.4	-	Food Balance Sheet - Republic of Mauritius, 2013	121
SECTIO)N 7 -	- PI	RODUCER PRICE INDEX – AGRICULTURE (PPI-A)	
			Methodology for the construction of PPI-A	131
	7.1	-	Monthly indices by commodity group and product - Island of Mauritius, January 2012 - December 2013	133
	7.2	-	Annual indices, annual changes (%) and net contributions of commodity group and product to the change -Island of Mauritius, 2011- 2013	135
	7.3	-	Monthly and quarterly indices for the Agricultural sector, January 2007 – December 2013	136
	7.4	-	Monthly indices for the Agricultural sector, January 1998 - December 2013	137
SECTIO)N 8 -	- M	ISCELLANEOUS AGRICULTURAL STATISTICS	
	8.1	-	Land utilisation - Island of Mauritius, 2005	141
	8.2	-	Effective area under cultivation - Island of Mauritius, 2009 - 2013	142
	8.3	-	Land under irrigation - Island of Mauritius, 2010 – 2013 (as at December)	142
	8.4	-	Imports of agricultural and food products - Republic of Mauritius, 2009 - 2013	143

				Page
Table	8.5	-	Imports of selected items (quantity) - Republic of Mauritius, 2009 - 2013	146
	8.6	-	Imports of major agricultural inputs - Republic of Mauritius, 2009 - 2013	147
	8.7	-	Consumption of fertilisers (Product weight) – Republic of Mauritius, 2009 - 2013	148
	8.8	-	Average price of fertilisers - Republic of Mauritius, 2012 – 2013	149
	8.9	-	Monthly average rainfall by region - Island of Mauritius, 2013	151
	8.10	-	Monthly average minimum temperature by region - Island of Mauritius, 2013	152
	8.11	-	Monthly average maximum temperature by region - Island of Mauritius, 2013	153
	8.12	-	Number of housing units with kitchen garden by size and district, Republic of Mauritius, 2011 Housing Census	155
	8.13	-	Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2000 Housing Census	156
	8.14	-	Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2011 Housing Census	157
Glossary	7			158

ILLUSTRATIONS

		Page
Figure 1 -	Share of agriculture in the economy - Republic of Mauritius, 2013	24
2 -	Total domestic exports - Republic of Mauritius, 2004 – 2013 (f.o.b value)	28
3 -	Employment by sector - Republic of Mauritius, March 2009 - March 2013 (large establishments)	30
4 -	Area under sugar cane cultivation as at June 2013 - Island of Mauritius	37
5 -	Area harvested and production of sugar cane - Island of Mauritius, 1994 - 2013	38
6 -	Average yield of sugar cane - Island of Mauritius, 2009 - 2013	38
7 -	Average extraction rate of sugar - Island of Mauritius, 2004 - 2013	44
8 -	Value of sugar production - Island of Mauritius, 2004 – 2013 (at current and constant prices)	48
9 -	Average export price of sugar - Island of Mauritius, 2006 – 2013 (by main markets)	50
10 -	Average ex-syndicate price of sugar - Island of Mauritius, 2004 - 2013	52
11 -	Exports of green and black tea - Island of Mauritius, 2004 – 2013 (at current and constant 2007 prices)	60
12 -	Food crop production - Island of Mauritius, 2004 - 2013	69
13 -	Total exports and imports of fish - Republic of Mauritius, 2004 - 2013	99
14 -	Per capita consumption of selected commodities -Island of Mauritius, 2006 - 2013	106
15 -	Land utilisation - Island of Mauritius, 2005	141
16 -	Consumption of fertilisers (Product weight) - Republic of Mauritius, 2009 - 2013	148
17 -	Monthly average rainfall - Island of Mauritius, 2012 - 2013	150
18 -	Monthly average minimum temperature - Island of Mauritius, 2013	154
19 -	Monthly average maximum temperature - Island of Mauritius, 2013	154

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. Figures for section 1 (except tables 1.6 & 1.7) and section 6 (except figure 15) pertain to the Republic of Mauritius and have been adjusted to include backyard food crop production.

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 realised 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.

Corresponding districts

3.2 Regions (note to Table 2.5)

Regions (Factory Area)

regions (ractory rinea)	Corresponding districts
North	Port Louis, Pamplemousses and Riviere du Rempart
South	Grand Port and Savanne
East	Moka, Flacq and Part of Plaines Wilhems
West	Black River and Part of Plaines Wilhems

3.3 Symbols and abbreviations

Symbols:

... : Negligible

— : Nil

Abbreviations:

Rs : Mauritian Rupees

'000 : Thousand

No. : Number

N.A : Not available

N.Ap : Not applicable

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 $^{\rm 0}$

Part II – SOURCES AND METHODS

1. Production Account

1.1 Agriculture, 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

Agricultural services

Forestry and hunting

Fishing

Government services

(i) Data sources

Ministry of Agro-Industry and Food Security

Mauritius Cane Industry Authority (MCIA)

Ministry of Fisheries

Mauritius Chamber of Agriculture

Mauritius Sugar Syndicate

Food and Agricultural Research and Extension Institute (FAREI, ex-AREU)

Mauritius Meat Authority (MMA)

Annual Survey of Employment and Earnings

Household Budget Surveys

Agricultural Cost of Production Survey (ACOPS)

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

(ii) Methodology

Separate production accounts are prepared for each of the sub-groups mentioned above. 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 flow approach, is used to estimate gross output, intermediate consumption and value added.

(a) 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 National Agricultural Products Regulatory Office (NAPRO). Intermediate inputs per hectare are computed based on benchmark ratios from Agricultural Cost of Production Survey (ACOPS) 2005. Total intermediate consumption is then obtained by applying the appropriate rates of inputs to the total area under cultivation.

(b) Food crops, fruits and flowers

Food crops: Since July 1997, monthly data on food crops production and area harvested are obtained from the Food and Agricultural Research and Extension Institute (FAREI), which accounts for about 80% of total production. Estimates of backyard production are made on the basis of consumption data collected through the Household Budget Surveys. Retail prices of about forty food crops and fruits are collected weekly by the Prices unit. This enables the valuation of the output for each product at basic price by deducting transport costs and retail margin from its retail price value.

Intermediate consumption expenditure is then estimated by applying ratios of inputs from Agricultural Cost of Production Survey (ACOPS) 2005. Some of the inputs, for example fertilizers, pesticides, seeds are cross-checked with imports and local production figures.

Fruits and flowers: Monthly production of banana and pineapple and area harvested are obtained from FAREI. As regards other fruits, the number of fruit trees in bearing age is estimated based on the "1985 Fruit Trees Survey" carried out by the Extension Service Division of the Ministry of Agro-Industry and Food Security. Production is first estimated in quantity using an average yield per tree, taking into account the climatic factor. This production is valued at basic prices.

The main source of data for estimating production of flower is exports data from the External Trade unit. A separate estimate is worked out for locally sold flowers, based on the number of weddings, deaths, religious ceremonies, etc.

(c) 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 Central Abattoir. To these, are added the weight of off-abattoir slaughters estimated from permits issued by the Ministry of Agro-Industry and Food Security. The total quantity multiplied by a weighted average retail price gives the gross output at basic prices (after deducting retail margins and transport costs). Estimates of intermediate expenditure on cattle feeds, salt and water etc. are made and deducted from the gross output to obtain value added.

Poultry and egg production are calculated from data obtained through the questionnaires sent to all large producers. These data are supplemented with estimates made for small breeders. Estimates of backyard production are based on the number of broilers sold by the large establishments and on the quantity of feeds sold.

Estimates of milk production are obtained from the Animal Production Division of the Ministry of Agro-Industry and Food Security.

(d) Government Services

Total output is valued as the sum of production costs and is estimated as follows:

Gross output = Intermediate Consumption

- + Compensation of employees
- + Consumption of fixed capital

The government accounts are prepared by the Accountant General's Department. The expenditure items in the recurrent budget are carefully scrutinised and classified in categories such as compensation of employees, intermediate consumption, capital expenditure, transfers, etc. Likewise, items of expenditure in the capital budget are examined and classified under capital formation, intermediate consumption, capital transfer, etc. For other units, data are extracted from their financial accounts.

(e) 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 Service of the Ministry of Agro-Industry and Food Security.

Hunting, mainly 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.

(f) Fishing

The Ministry of Fisheries provides data on the quantity of fish caught. Separate figures are given in respect of lagoon and bank fishing. These are then valued at market prices available from the Prices unit. The transport and retail margins are estimated and deducted from the market price value to give gross output at basic prices. Intermediate inputs for lagoon fishing is very low as the fishermen who are engaged in fishing in coastal waters, use artisanal methods and the catch is usually sold fresh. Bank fishing involves higher costs as the fish are caught in high seas in larger vessels. Also, these fish are sold frozen.

1.2 The Sugar Industry

There are three categories of growers in the sugar industry, namely "miller", "metayer" and "owner" planters. Millers are owners of sugar factors and large plots of land around these factories. Metayers are normally employees of the millers who are allowed to grow sugarcane on their lands.

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

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

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

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

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

(i) 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 2012/2013 is treated as production for calendar year 2012. 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 are compiled using information from surveys and other data made available by different organisations.

(ii) Production Account of Sugar Cane

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 sugar cane comprises 78% of the gross proceeds as the remaining 22% accrue to millers to cover the milling cost.

Intermediate expenses in respect of sugarcane cultivation owned by millers are compiled from annual surveys of selected establishments.

Manufacturing: The end product is sugar and only millers are engaged in its production. 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, the Mauritius Sugar Syndicate and the survey of sugar factories.

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 surveys. 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 – 2013

1.1 Value added of agriculture

Value added at current basic prices of the agricultural sector was Rs 10,558 million in 2013, representing a rise of 0.6% compared to the 2012 figure of Rs 10,494 million. In real terms, it grew by 0.4%. This is explained by the combined effect of a contraction of 1.9% in "sugar cane" and an increase of 1.7% in "other agriculture". (Tables 1.1 & 1.5)

1.2 Share of agriculture in GDP

The share of agriculture to GDP was 3.3% in 2013, lower than the figure of 3.5% in 2012. (Table 1.1)

In 2012, the share of the sugar industry in GDP was 2.2%.

1.3 Employment in agriculture

Employment in agriculture increased by 2.3% from 43,200 in 2012 to 44,200 in 2013. Employment in large establishments decreased by 5.4% from 14,900 in 2012 to 14,100 in 2013. On the other hand, employment in other than large establishments increased by 6.4% to reach 30,100 in 2013 compared to 28,300 in 2012. (Table 1.11)

It is to be noted that the "Voluntary Retirement Scheme" in the Sugar Industry started in 2001 following the enactment of SIE Act No.21 of 2001. In 2007, following agreement reached between Mauritius Sugar Producers Association (MSPA) and the Government, the "VRS" (Voluntary Retirement Scheme) and "ERS" (Early Retirement Scheme) were implemented as per the SIE Act amended No.3 of March 2007. As at December 2013, the revised figures on the number of employees who have terminated their contract of employment after the period 2007 was 6,617 for VRS 2 and 209 for ERS.

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 four regions: North, South, East and West.

The area under sugar cane cultivation in 2013 was 56,391 hectares, which was 1.3% lower than the 57,160 hectares in 2012. (Table 2.3)

An area of 53,464 hectares under sugar cane was harvested in 2013 as compared to 54,140 hectares in 2012, showing a reduction of 1.2%. (Table 2.4)

The cane yield per hectare for the whole island went down by 2.1% from 72.9 tonnes in 2012 to 71.4 tonnes in 2013. This was due to the combined effect of decreases in cane yield in the North (-5.2%) and East (-6.9%) and increases in the South (+3.2 %) and West (+6.6%). (Tables 2.4 and 2.5)

The production of cane decreased by 3.3%, from 3,947,285 tonnes in 2012 to 3,815,782 tonnes in 2013. The average extraction rate in 2013 was 10.62% compared to 10.38% in 2012, representing a rise of 2.3%. (Tables 2.5 and 2.9)

The production of sugar was 404,713 tonnes, that is, 1.1% lower than the figure of 409,200 tonnes in 2012. Around 395,000 tonnes were exported for a total value of Rs 8,627 million, representing a drop of 11.3% over the 2012 proceeds. (Tables 2.9 and 2.12)

Some 126,601 tonnes of molasses were produced in 2013 compared to 125,131 tonnes in the previous year, representing a rise of 1.2%. The production of scum decreased by 1.3% from 150,232 tonnes in 2012 to 148,235 tonnes in 2013. (Table 2.9)

The average ex-syndicate price of sugar per tonne for 2013 was Rs 16,000 compared to Rs 17,574 in 2012, representing a drop of 8.9%. (Table 2.14)

1.5 Tea

The area under tea cultivation increased by 0.4% to reach 672 hectares in 2013 against 669 hectares in 2012. (Table 3.1)

Production of green tea leaves went up by 0.4% from 7,947 tonnes in 2012 to 7,981 tonnes in 2013. The production of black tea decreased by 0.9% from 1,577 tonnes in 2012 to 1,563 tonnes in 2013. (Tables 3.3 and 3.4)

The quantity of tea exported increased by 93.9% from 34.5 tonnes in 2012 to 66.9 tonnes in 2013, and the earnings from the export of tea increased by 85.7% from Rs 8.4 million to Rs 15.6 million. (Tables 3.5 and 3.6)

1.6 Tobacco

An area of only 2 hectares under tobacco cultivation was harvested in year 2013 against 173 hectares in 2012. (Table 3.7)

The quantum of tobacco leaves produced in 2013 was 1 tonne as compared to 245 tonnes in 2012. This is explained by the fact that all flue-cured growers have stopped planting as from second season of the 2012/2013 crop given that growing of tobacco will cease in 2015. Consequently, there was no production of Virginia (flue-cured) leaves in 2013 and that of Amarello (air-cured) type dropped from 13 tonnes to 1 tonne. (Table 3.7)

1.7 Food crops

The area under food crops harvested increased by 0.8% from 8,124 hectares in 2012 to 8,189 hectares in 2013. However, the production of food crops decreased by 2.5% from 121,106 tonnes to 118,121 tonnes in 2013, mainly explained by decreases of 19.5% and 14.8% in the production of potato and tomato respectively due to unfavourable climatic conditions. During the same period, the other changes were noted in the production of the main food crops: cabbage (+7.1%), calabash (-1.6%), carrot (+10.4%), chouchou (-15.7%), onion (+9.5%), paddy rice (-22.3%), pumpkin (+11.9%), and pineapple (+13.0%). (Table 4.1)

1.8 Livestock

Livestock by type as at December 2013 was as follows: cattle (7,240), goat (25,702), sheep (2,510) and pigs (15,961). (Table 5.1)

The production of beef from live cattle declined by 2.0% from 1,986 tonnes in 2012 to 1,946 tonnes in 2013. Beef production from the slaughter of imported cattle increased by 2.8%, from 1,806 tonnes to 1,856 tonnes and local beef production (including live cattle from Rodrigues), which represented only 4.6% of total beef production, decreased by 50.0% from 180 tonnes to 90 tonnes. (Table 5.3)

In 2013, the production of goat meat and mutton was 46 tonnes, 9.8% lower than the 2012 figure of 51 tonnes. The share of local production, inclusive of imports from Rodrigues, was 71.3%. (Table 5.3)

Production of pork decreased by 5.8% from 653 tonnes in 2012 to 615 tonnes in 2013. (Table 5.3)

1.9 Poultry

The production of poultry went down by 1.1% from 47,200 tonnes in 2012 to 46,700 tonnes in 2013. (Table 1.7)

1.10 Fish

In 2013, total fish production was 5,795 tonnes, representing a rise of 21.2% over the previous year (4,780 tonnes). Fresh coastal fish catch was 1,749 tonnes in 2013 compared to 1,888 tonnes in 2012, representing a decrease of 7.4%. Other catch (tuna, bank, ponds and barachois etc) increased by 39.9% from 2,892 tonnes in 2012 to 4,046 tonnes in 2013. (Table 5.4)

1.11 Producer Price Index-Agriculture (PPI-A), (Base period: year 2007 = 100)

The PPI-A measures the average change in the selling prices which producers receive for agricultural products. In 2013, the index stood at 112.7, representing a rise of 3.2% over 2012. During the year, the producer prices of sugar cane decreased by 0.5% while those of fresh vegetables and animal & animal products increased by 16.4% and 4.4% respectively. The following increases in price were registered: tomato (+53.7%), poultry (+4.1%) and eggs (+5.9%) (Table7.2). Comparative monthly indices for the agricultural sector are given in table 7.4.

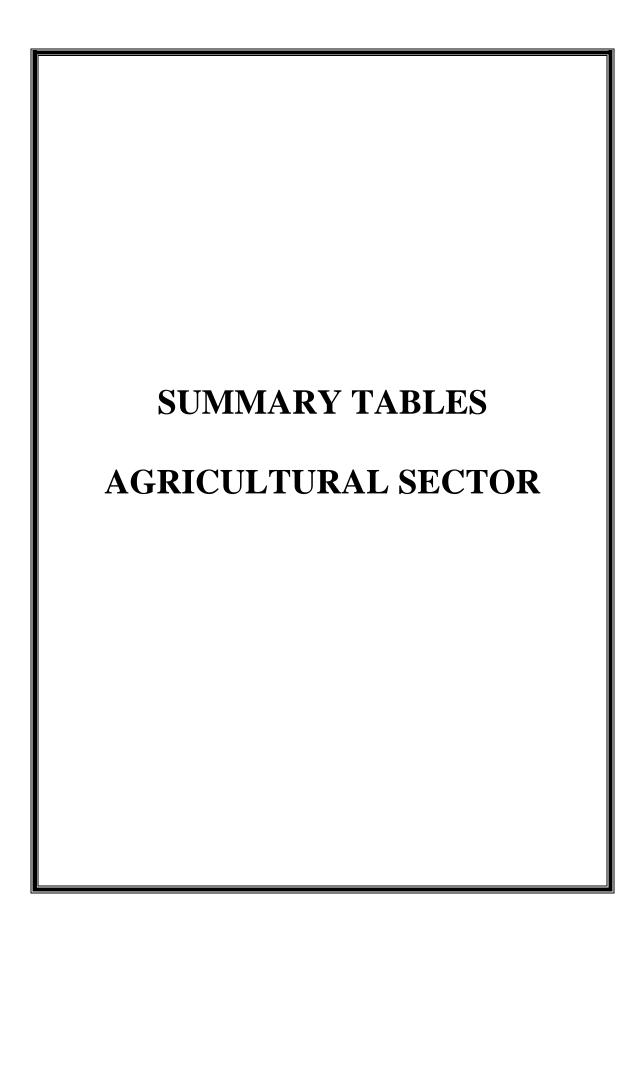


Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2011 - 2013

	Unit	2011 1	2012 2	2013 2
Gross Domestic Product (GDP), at market prices	Rs million	323,011	343,835	366,479
Gross Domestic Product (GDP), at basic prices	Rs million	285,280	302,617	323,209
Value added - agriculture, at basic prices	Rs million	10,254	10,494	10,558
of which sugar cane	Rs million	3,599	3,696	3,391
government services	Rs million	1,241	1,279	1,455
Share of agriculture in GDP at basic prices	%	3.6	3.5	3.3
Share of sugar cane in agriculture	%	35.1	35.2	32.1
Employment in agriculture	'000	43.4	43.2	44.2
Share of agriculture in total employment	%	8.2	8.1	8.0
Gross domestic fixed capital formation (GDFCF)	Rs million	77,565	79,185	77,618
GDFCF in agriculture	Rs million	2,014	2,129	5,048
Share of investment in agriculture in total GDFCF	%	2.6	2.7	6.5
Annual growth rate of GDP at basic prices	%	+3.6	+3.4	+3.2
Annual growth rate of agriculture	%	+4.1	-0.2	+0.4
Annual growth rate of sugar cane	%	+3.5	-7.3	-1.9

¹ Revised estimates

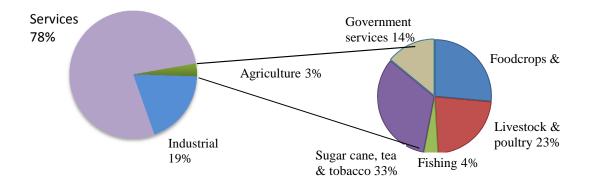
² Provisional

Table 1.2 - Distribution of GDP at basic prices by industrial group - Republic of Mauritius, 2011-2013 (Rs million)

	2011 1		2012 1		2013 2	
Industrial group	Value	%	Value	%	Value	%
Agriculture	10,254	3.6	10,494	3.4	10,558	3.3
Industrial ³	54,591	19.1	56,823	18.8	61,728	19.1
Services ⁴	220,435	77.3	235,300	77.8	250,923	77.6
TOTAL	285,280	100.0	302,617	100.0	323,209	100.0

¹ Revised

Figure 1: Share of Agriculture in the economy - Republic of Mauritius, 2013



² Provisional

³ Covers mining & quarrying, manufacturing and electricity & water

⁴ Includes construction

Table 1.3 - Production account of agriculture - Republic of Mauritius, 2011 - 2013

(Rs million)

	2011 1	2012 2	2013 ²
Gross output at basic prices	15,845.8	16,308.6	16,263.8
Intermediate consumption	5,591.9	5,815.0	5,705.8
Value added at basic prices	10,253.9	10,493.6	10,558.0
Taxes on production	325.0	338.3	386.5
Compensation of employees	3,561.0	3,967.0	4,360.0
Gross operating surplus	6,367.9	6,188.3	5,811.5

Table 1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2011 - 2013

(Rs million)

Product group	2011 1	2012 ²	2013 ²
Industrial crops	3,728.3	3,801.0	3,476.1
Sugar cane	(3,599.0)	(3,696.0)	(3,390.6)
Tea (green leaf)	(99.2)	(83.9)	(85.5)
Tobacco leaf	(30.1)	(21.1)	(0.0)
Food crops	2,216.9	2,303.0	2,311.1
Fruits, flowers & forestry	375.9	412.8	479.5
Livestock and poultry products	2,350.8	2,396.6	2,386.5
Fishing	341.0	301.7	423.3
Government services	1,241.0	1,278.5	1,481.5
Total Agriculture	10,253.9	10,493.6	10,558.0

¹ Revised

² Provisional

26

Table 1.5 - Agricultural production, growth rate (% increase over previous year) - Republic of Mauritius, 2011 - 2013

Product group	2011 1	2012 2	2013 ²
Sugar cane	+3.5	-7.3	-1.9
Other Agriculture, Forestry and Fishing	+4.4	+3.7	+1.7
of which: Tea and Tobacco	+20.8	-15.2	-17.7
Foodcrops, fruits and flowers	+6.2	+7.5	+2.4
Livestock, poultry and derived product	+4.4	+2.7	-0.8
Fishing	-0.9	-12.4	+31.6
Annual growth rate of Agriculture (%)	+4.1	-0.2	+0.4

¹ Revised

² Provisional

Table 1.6 - Agricultural crops: Area harvested and production - Island of Mauritius, 2012 - 2013

	201	12	2013 1		
Crops	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	
Sugar cane	54,140	3,947,285	53,464	3,815,782	
Tea (green leaves)	669 ²	7,947	672 ²	7,981	
Tobacco	173	245	2	1	
Foodcrops	8,124	121,106	8,189	118,121	

¹ Provisional

Table 1.7 - Production of agro-industrial products - Island of Mauritius, 2012 - 2013

Agro-Industrial Products	Unit	2012 1	2013 2
Sugar	Tonnes	409,200	404,713
Tea (manufactured)	"	1,577	1,563
Beef ³	"	1,986	1,946
Local including imports from Rodrigues	"	(180)	(90)
Imported	"	(1,806)	(1,856)
Goat meat and mutton ³	"	51	46
Pork ³	"	653	615
Poultry meat	"	47,200	46,700
Milk	'000 Litres	6,000	5,000
Fish ⁴	Tonnes	4,780	5,795
Coastal	"	(1,888)	(1,749)
Other	"	(2,892)	(4,046)

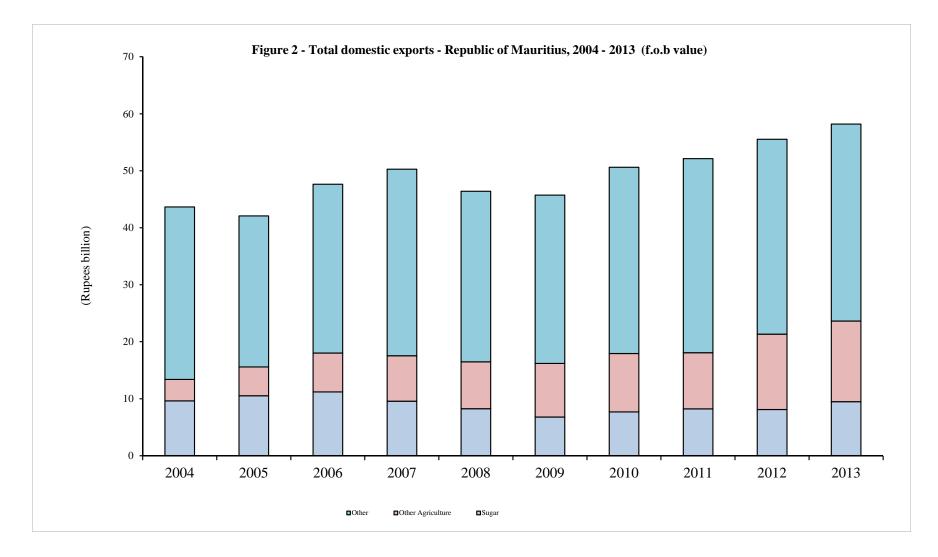
¹ Revised

² Area under cultivation

² Provisional

³ Comprises abattoir slaughter only

⁴ Fresh weight equivalent



29

Table 1.8 - Domestic exports of agricultural products - Republic of Mauritius, 2009 - 2013

(f.o.b value in Rs million)

ITEM	2009	2010	2011	2012 1	2013 ²
Sugar	6,828.1	7,708.3	8,222.7	8,129.7	9,482.7
Molasses	289.0	402.9	153.3	333.3	171.8
Tea	11.0	10.5	9.5	8.1	15.2
Fish and fish preparations	6,855.3	7,714.7	7,651.3	10,211.0	11,336.2
Vegetables and fruits	81.0	123.0	137.3	205.0	209.5
Cut flowers and foliage	97.8	85.3	63.5	61.3	59.6
Other agricultural and food products	2,065.7	1,906.7	1,857.4	2,394.0	2,360.7
Total agricultural products	16,227.9	17,951.4	18,095.0	21,342.4	23,635.7
Total domestic exports	45,766.0	50,621.5	52,155.5	55,530.4	58,214.7
Exports of agricultural products as % of total domestic exports	35.5	35.5	34.7	38.4	40.6

¹ Revised

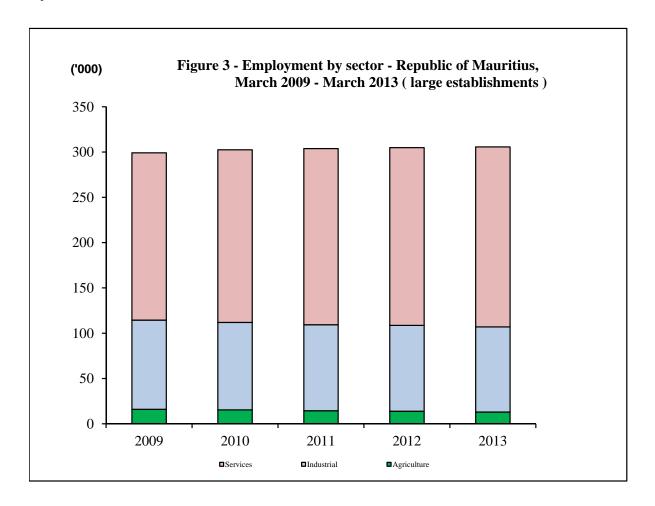
² Provisional

Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)¹ Republic of Mauritius, March 2009 - March 2013

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
2009 ²	299,144	16,056	5.4	98,477	32.9	184,611	61.7
2010 ²	302,479	15,430	5.1	96,522	31.9	190,527	63.0
2011 2	303,855	14,464	4.8	94,938	31.2	194,453	64.0
2012 2	304,909	13,891	4.5	94,776	31.1	196,242	64.4
2013 ³	305,689	13,027	4.3	93,989	30.7	198,673	65.0

¹ establishments with 10 or more employees

³ provisional



² revised

Ú

Table 1.10 - Employment in the agricultural sector (large establishments) - Republic of Mauritius, March 2009 - 2013

Sector	2009	2010	2011	2012 1	2013 ²
Sugar Cane ³	9,324	8,739	8,324	7,417	7,149
Estates	(7,685)	(7,646)	(7,384)	(6,510)	(6,239)
Planters	(1,639)	(1,093)	(940)	(907)	(910)
Tea ⁴	383	329	332	348	305
Tobacco ⁵	119	110	99	88	12
Fishing ⁶	852	753	724	717	705
Flowers ⁶	293	261	228	173	186
Other agricultural activities ⁶	5,211	5,368	5,174	5,148	4,670
Total	16,182	15,560	14,881	13,891	13,027

¹ Revised

² Provisional

 $^{^3}$ Sugar cane planters cultivating 10 hectares or more

⁴ Tea planters cultivating 2 hectares or more

⁵ All tobacco planters cultivating flue-cured variety only

⁶ Establishments with 10 or more employees

32

Table 1.11 - Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2012 & June 2013

Section	Large establishments Sector			Other than large establishments			Total employment		
Sector	Male	Female	Total	Male	Female	Total	Male	Female	Total
2012 1									
Sugar cane	6,800	1,100	7,900	3,500	2,700	6,200	10,300	3,800	14,100
Tea	150	200	350	200	550	750	300	800	1,100
Fishing	600	100	700	2,800	1,400	4,200	3,400	1,500	4,900
Other agricultural activities	4,450	1,500	5,950	8,600	8,550	17,150	13,100	10,000	23,100
TOTAL	12,000	2,900	14,900	15,100	13,200	28,300	27,100	16,100	43,200
2013 ²									
Sugar cane	6,200	1,300	7,500	3,500	2,200	5,700	9,700	3,500	13,200
Tea	150	150	300	100	600	700	250	750	1,000
Fishing	600	100	700	2,900	1,400	4,300	3,500	1,500	5,000
Other agricultural activities	4,450	1,150	5,600	9,100	10,300	19,400	13,550	11,450	25,000
TOTAL	11,400	2,700	14,100	15,600	14,500	30,100	27,000	17,200	44,200

Note: Employment figures have been adjusted in line with Population Census 2011

¹ Revised

² Provisional

|--|

35

Table 2.1 - Production account of the sugar industry - Island of Mauritius, 2011

(Rs million)

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross operating surplus
Agriculture - Sugar cane	5,440.0	1,841.0	3,599.0	60.4	1,419.7	2,118.8
Manufacturing - Sugar Milling ¹	7,020.0	5,980.0	1,040.0	-	425.0	615.0
Electricity - production of electricity ² (Bagasse cum coal)	4,256.2	2,577.2	1,679.0	-	105.5	1,573.5
Transport ³	574.0	148.0	426.0	-	426.0	-
Distribution	46.7	2.4	44.3	-	44.3	-
TOTAL	17,336.9	10,548.6	6,788.3	60.4	2,420.5	4,307.3

¹ Includes gross output of sugar cane cultivation

² Energy produced by firm Independent Power Producers (IPP)

³ Transport costs of sugar estates with factories only

Table 2.2 - Production account of the sugar industry - Island of Mauritius, 2012

(Rs million)

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross operating surplus
Agriculture - Sugar cane	5,605.7	1,909.5	3,696.2	57.8	1,468.0	2,170.4
Manufacturing - Sugar Milling ¹	7,232.6	6,161.8	1,070.8	-	476.1	594.7
Electricity - production of electricity ² (Bagasse cum coal)	4,559.7	3,034.7	1,525.0	-	107.0	1,418.0
Transport ³	590.0	172.8	417.2	-	417.2	-
Distribution	50.0	3.7	46.3	-	46.3	-
TOTAL	18,038.0	11,282.5	6,755.5	57.8	2,514.6	4,183.1

¹ Includes gross output of sugar cane cultivation

² Energy produced by firm Independent Power Producers (IPP)

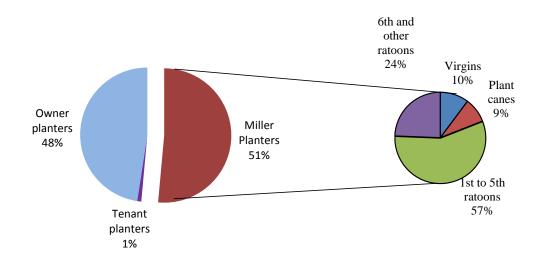
³ Transport costs of sugar estates with factories only

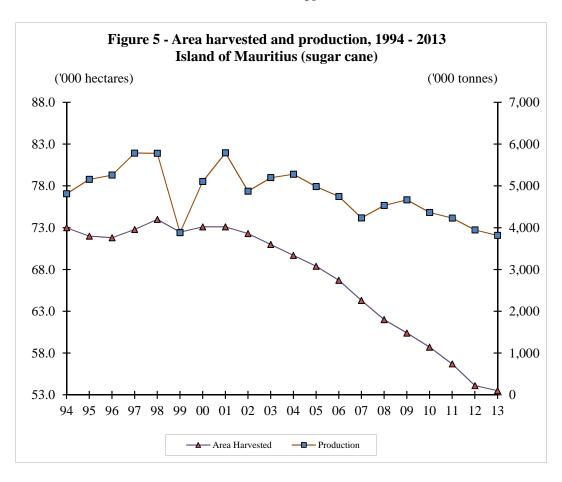
Table 2.3 - Area under sugar cane cultivation - Island of Mauritius, 2012 - 2013 (as at 30 June)

(Hectares)

	2012	2013
(i) Miller - Planters	31,018	29,012
- Plant canes	2,530	2,555
- Virgins	2,756	2,965
- Ratoons:		
1st to 5th ratoon	16,869	16,419
6th and other ratoons	8,861	7,073
(ii) Owner - Planters	25,569	26,819
(iii) Tenant - Planters	573	560
Total	57,160	56,391

Figure 4 - Area under sugar cane cultivation as at June 2013
Island of Mauritius





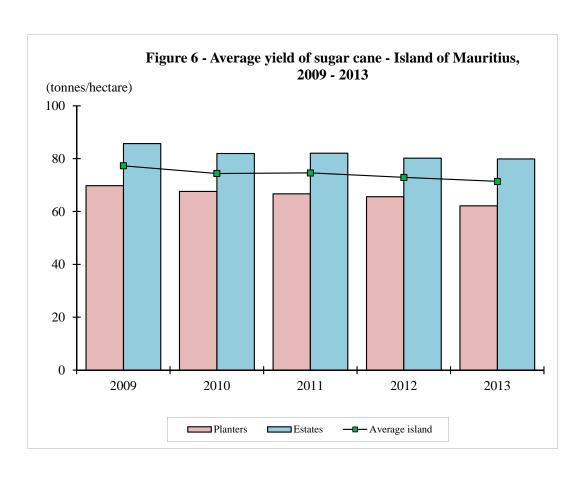


Table 2.4 - Area harvested, cane production, cane yield of estates, metayers and owner planters - Island of Mauritius, 2004 - 2013

		Area harves	ted (hectares))	Ca	ne producti	on ('000 tonn	nes)		Cane yield (t	onnes/hectare)
Year	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
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
2007	24,360	964	38,936	64,260	1,783	40	2,412	4,236	73.2	41.8	62.0	65.9
2008	26,573	907	34,544	62,024	2,227	45	2,261	4,533	83.8	49.3	65.5	73.1
2009	29,500	807	30,073	60,380	2,527	40	2,100	4,667	85.7	49.6	69.8	77.3
2010	28,834	812	29,063	58,709	2,365	35	1,966	4,366	82.0	43.2	67.6	74.4
2011	30,200	672	25,797	56,668	2,479	30	1,721	4,230	82.1	44.6	66.7	74.6
2012	27,999	573	25,569	54,140	2,244	26	1,677	3,947	80.2	45.7	65.6	72.9
2013	28,003	456	25,005	53,464	2,237	22	1,556	3,816	79.9	49.0	62.2	71.4

6

Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region - Island of Mauritius, 2012-2013

		Area harvest	ted (hectares)			Cane produc	tion (tonnes)			Cane yield (to	onnes/hectare)
Year	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
<u>2012</u>												
North	4,933	-	7,539	12,472	377,113	-	480,098	857,211	76.5	-	63.7	68.7
South	11,450	227	5,052	16,728	910,446	7,997	318,637	1,237,080	79.5	35.3	63.1	74.0
East	8,299	346	11,720	20,365	679,584	18,186	795,442	1,493,212	81.9	52.6	67.9	73.3
West	3,317	-	1,258	4,575	277,289	-	82,493	359,782	83.6	-	65.6	78.6
Total	27,999	573	25,569	54,140	2,244,432	26,183	1,676,670	3,947,285	80.2	45.7	65.6	72.9
<u>2013</u>												
North	4,954	-	7,341	12,295	357,353	-	442,791	800,144	72.1	-	60.3	65.1
South	11,391	102	4,891	16,384	932,668	3,789	316,032	1,252,489	81.9	37.1	64.6	76.4
East	8,267	353	11,445	20,065	642,880	18,534	706,310	1,367,723	77.8	52.5	61.7	68.2
West	3,392	-	1,328	4,720	304,130	-	91,295	395,425	89.7	-	68.7	83.8
Total	28,003	456	25,005	53,464	2,237,030	22,323	1,556,428	3,815,782	79.9	49.0	62.2	71.4

Table 2.6 - Sugar crop 2012 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius

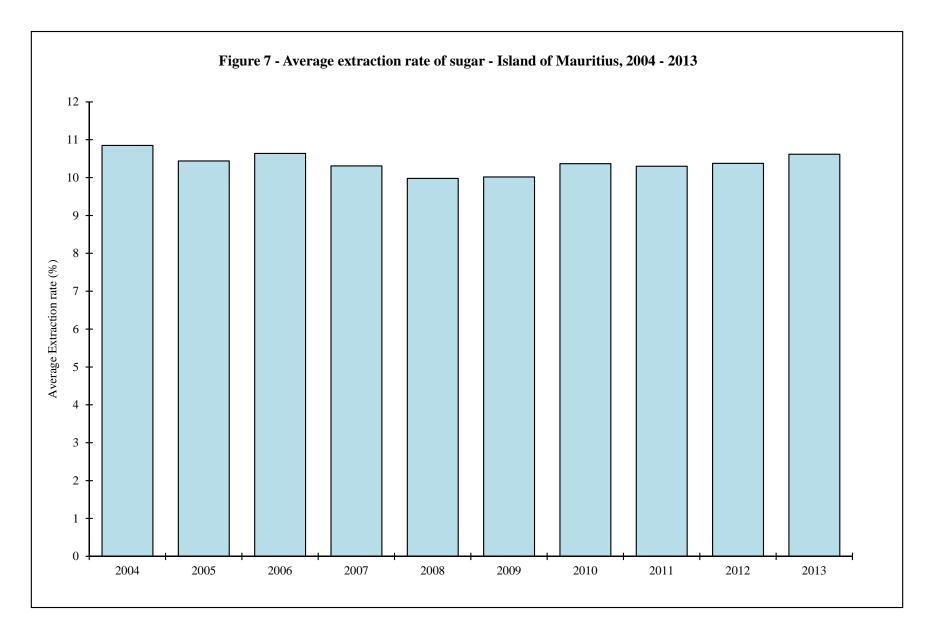
Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/ hectare)	Sugar production (tonnes)
North	12,472	857,211	68.7	89,810
Belle Vue	12,472	857,211	68.7	89,810
South	16,728	1,237,080	74.0	125,407
Omnicane	16,728	1,237,080	74.0	125,407
East	20,365	1,493,212	73.3	155,311
Beau Champ	7,773	534,045	68.7	66,828
Fuel	12,592	959,167	76.2	88,483
West	4,575	359,782	78.6	38,672
Medine	4,575	359,782	78.6	38,672
Total Island	54,140	3,947,285	72.9	409,200

Table 2.7 - Sugar crop 2013 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius

Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/ hectare)	Sugar production (tonnes)
North	12,295	800,144	65.1	86,650
Belle Vue	12,295	800,144	65.1	86,650
South	16,384	1,252,489	76.4	130,411
Omnicane	16,384	1,252,489	76.4	130,411
East	20,065	1,367,724	68.2	146,009
Beau Champ	7,691	530,171	68.9	68,322
Fuel	12,374	837,553	67.7	77,687
West	4,720	395,425	83.8	41,643
Medine	4,720	395,425	83.8	41,643
Total Island	53,464	3,815,782	71.4	404,713

Table~2.8~-~Distribution~of~owner~and~tenant~planters~by~size~of~plantation~-~Island~of~Mauritius,~2012~-~2013

			20	12					20	13		
	Owner	planters	Tenant	planters	To	otal	Owner j	olanters	Tenant	planters	Total	
Size (Hectares)	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
Up to 0.250	4,777	749	20	3	4,797	752	3,854	606	15	2	3,869	608
0.251 - 0.50	0 4,561	1,733	42	17	4,603	1,750	4,388	1,548	23	8	4,411	1,556
0.501 - 1.00	0 4,460	3,326	210	95	4,670	3,421	4,343	3,025	59	37	4,402	3,062
1.001 - 2.00	0 2,266	3,143	122	176	2,388	3,319	2,399	2,995	99	111	2,498	3,106
2.001 - 5.00	0 1,174	3,390	63	196	1,237	3,586	1,196	2,984	77	183	1,273	3,167
5.001 - 10.00	0 201	1,368	9	60	210	1,428	416	1,969	19	78	435	2,047
10.001 - 25.00	0 63	948	2	26	65	974	102	1,086	4	37	106	1,123
25.001 - 50.00	0 13	459	-	-	13	459	21	553	-	-	21	553
50.001 - 100.00	0 6	406	-	-	6	406	5	367	-	-	5	367
100.001 - 200.00	0 7	1,132	-	-	7	1,132	6	831	-	-	6	831
200.001 and over	9	8,916	-	_	9	8,916	10	9,042	-	-	10	9,042
Total	17,537	25,569	468	573	18,005	26,142	16,740	25,005	296	456	17,036	25,461



45

Table 2.9 - Production of sugar, molasses and scum - Island of Mauritius, 2004 - 2013

				SUGAR					
Year	F	roduction (tonnes))	Average extraction rate	Average tonnes of cane per tonne of	Average yield of sugar (tonnes per	Average polarisation	Molasses (tonnes)	Scum (tonnes)
	White	Raw/ Special	Total	(%)	sugar	hectare)	(degrees)		
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	139,621	261,850
2007	-	435,972	435,972	10.31	9.72	6.68	98.5	130,917	170,841
2008	2,852	449,210	452,062	9.98	10.03	7.29	98.5	145,113	167,934
2009	8,565	458,669	467,234	10.02	9.98	7.74	98.5	147,568	171,273
2010	-	452,473 ¹	452,473	10.37	9.64	7.71	98.5	143,515	160,345
2011	-	435,310 1	435,310	10.30	9.70	7.68	98.5	138,579	144,801
2012	-	409,200 1	409,200	10.38	9.63	7.56	98.5	125,131	150,232
2013	-	404,713 1	404,713	10.62	9.42	7.57	98.5	126,601	148,235

¹ As from 2010, comprises of plantation white and special sugars; plantation white sugar is a processed raw sugar used to manufacture refined white sugar

Table 2.10 - Supply and disposal of sugar - Republic of Mauritius, 2004 - 2013

(000 tonnes tel quel)

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
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
2007	129.2	436.0	35.6	600.7	442.2	39.6	- 0.1	118.9
2008	118.9	452.1	44.8	615.8	427.2	39.9	- 0.5	148.2
2009	148.2	467.2	33.3	648.7	343.5	37.9	- 0.4	266.0
2010	266.0	452.5	26.9	745.4	435.1	36.8	- 3.5	270.9
2011	270.9	435.3	17.7	723.9	410.9	32.9	+7.9	288.1
2012	288.1	409.2	18.6	715.9	357.7	37.3	- 8.9	312.0
2013	312.0	404.7	29.8	746.5	420.9	37.6	- 12.0	276.0

Source : Mauritius Chamber of Agriculture and Statistics Mauritius

Table 2.11 - Monthly supply and disposal of sugar - Republic of Mauritius, 2013

(000 tonnes tel quel)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	312.0	-	1.8	313.8	35.9	3.1	-	274.8
February	274.8	-	2.1	276.9	30.8	2.6	-	243.5
March	243.5	-	2.0	245.5	44.2	3.3	-	198.0
April	198.0	-	0.1	198.1	27.8	2.2	-	168.1
May	168.1	-	2.0	170.1	32.0	3.1	-	135.0
June	135.0	12.2	3.0	150.2	44.2	2.3	-12.0	91.7
July	91.7	66.3	2.6	160.6	37.2	3.8	-	119.6
August	119.6	79.8	3.2	202.6	32.8	3.6	-	166.2
September	166.2	75.3	3.4	244.9	28.0	3.7	-	213.2
October	213.2	86.8	1.4	301.4	36.8	3.9	-	260.7
November	260.7	57.6	4.0	322.3	41.8	3.0	-	277.5
December	277.5	26.7	4.2	308.4	29.4	3.0	-	276.0
Total	312.0	404.7	29.8	746.5	420.9	37.6	-12.0	276.0

Source : Mauritius Chamber of Agriculture and Statistics Mauritius

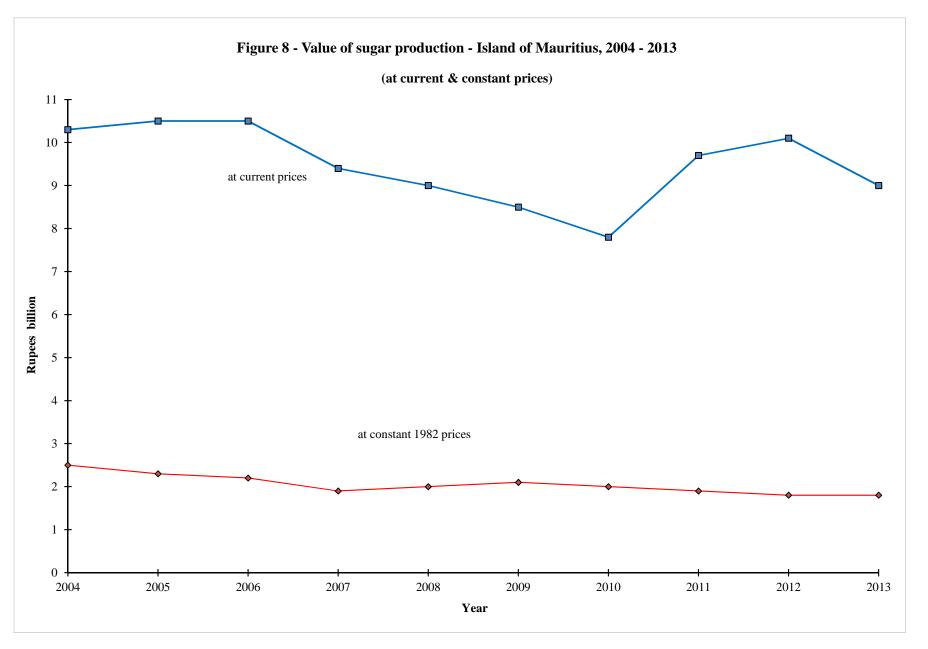


Table 2.12 - Sugar sales and revenue - Island of Mauritius, crop year : 2003/04 - 2013/14

	Produ	ıction	Exp	orts	Loca	al sales
Crop year	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)
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	10,496.4	504.9	10,495.5	0.1	0.2
2007/08	436.0	9,393.0	435.4	9,393.0	0.1	0.2
2008/09	452.1	9,000.0	452.1	9,000.0	-	-
2009/10	467.2	8,504.0	457.7	8,289.0	9.5	215.0
2010/11	452.0	7,832.0	432.0	7,487.0	12.0	345.0
2011/12	435.0	9,685.3	445.0	9,446.0	8.0	239.3
2012/13 1	409.0	10,149.0	410.0	9,724.0	18.0	425.0
2013/14 2	408.0	9,003.0	395.0	8,627.0	18.0	376.0

¹ Revised

Notes:

Source: Mauritius Sugar Syndicate

² Provisional

^{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

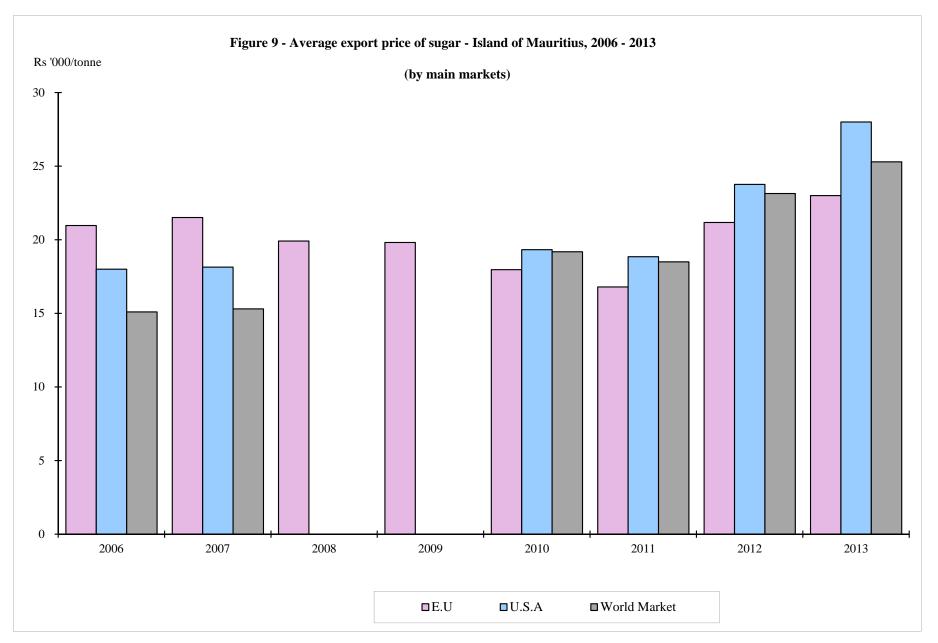


Table 2.13 - Sugar exports ¹ by main markets - Island of Mauritius, crop year : 2010/2011 - 2013/2014

		2010/2011			2011/2012			2012/2013 ²			2013/2014 ³		
Markets	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	402	6,922	16,800	410	8,666	21,173	380	8,952	23,550	367	7,914	21,560	
U.S.A	13	256	18,850	14	314	23,764	10	260	26,000	5	120	24,000	
World market	17	309	18,505	21	466	23,142	20	512	25,600	23	593	25,780	
Total	432	7,487	17,331	445	9,446	21,227	410	9,724	23,717	395	8,627	21,840	

¹ Quantity tel quel and average price of sugar at 98.5° polarisation ² Revised

Source: Mauritius Sugar Syndicate

³ Projected

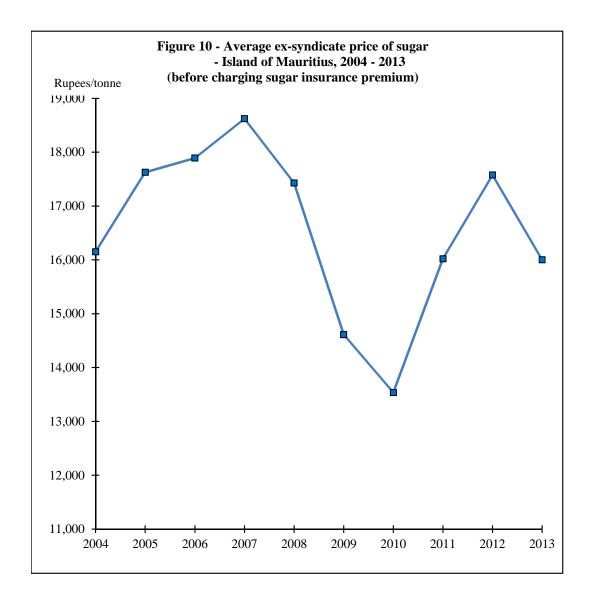
Table 2.14 - Earnings 1 of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2009 - 2013

(Rupees/tonne of sugar basis 98.5° polarisation)

	2009	2010	2011	2012	2013 2
Price paid to all producers	14,612	13,536	16,020	17,574	16,000
Index (Base 1997 = 100)	122.7	113.7	134.6	147.7	134.4
Annual growth rate of earnings of sugar production (%)	-16.2	-7.4	+18.9	+9.7	-9.0

¹ Excludes the element of bagasse

Source: Mauritius Sugar Syndicate



² Provisional

Table 2.15- Employment by sugar estates and large sugar cane planters¹ and by sex-Island of Mauritius, March 2010 - March 2013

CEV		March 2010			March 2011			March 2012	2		March 2013	3
SEX	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total
Male	6,566 1,080	636 457	7,202 1,537	6,542 842	550 390	7,092 1,232	5,820 690	525 382	6,345 1,072	5,618	541 369	6,159 990
Total	7,646	1,093	8,739	7,384	940	8,324	6,510	907	7,417	6,239	910	7,149

¹ cultivating 10 hectares or more

² Revised

³ Provisional

|--|

Table 3.1 - Area under tea cultivation - Island of Mauritius, 2009 -2013

(Hectares)

	2009	2010	2011	2012	2013
Plantation cultivated by factories	192	183	171	175	180
Plantation cultivated by private planters	521	515	480	494	492
Total area cultivated	713	698	651	669	672

Source: NAPRO

Table 3.2 - Distribution of individual tea plantations by size - Island of Mauritius, 2013

Size (hectares)	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	1,384	442
1 but less than 2	23	32
2 but less than 3	2	5
3 but less than 4	4	14
4 but less than 5	1	4
5 but less than 10	4	28
10 but less than 25	2	28
25 but less than 100	-	-
100 and above	1	119
Total	1,421	672

.

Table 3.3 - Production of green leaf of tea by type of producer - Island of Mauritius, 2009-2013

(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Total
2009	1,375	2,256	2,788	1,244	7,663
2010	1,372	2,081	2,770	1,147	7,370
2011	1,807	2,494	3,390	1,284	8,975
2012	1,397	2,090	3,246	1,214	7,947
2013	1,103	2,055	3,519	1,305	7,981

Ų

Table 3.4 - Production of black tea by factories - Island of Mauritius, 2009 -2013

(Tonnes)

Factory	2009	2010	2011	2012	2013
Bois Cheri	650	634	782	620	589
La Chartreuse	548	565	693	324	304
Corson	283	268	312	633	670
Total	1,481	1,467	1,787	1,577	1,563

Table 3.5 - Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2009 - 2013

	2009	2010	2011	2012	2013 1
Quantity (tonnes)	39.3	36.6	33.2	34.5	66.9
Exports (f.o.b value in Rs million)					
At current prices	9.4	10.6	9.8	8.4	15.6
At constant 2007 prices	8.0	7.5	6.8	7.1	13.8

¹ Provisional Source: NAPRO

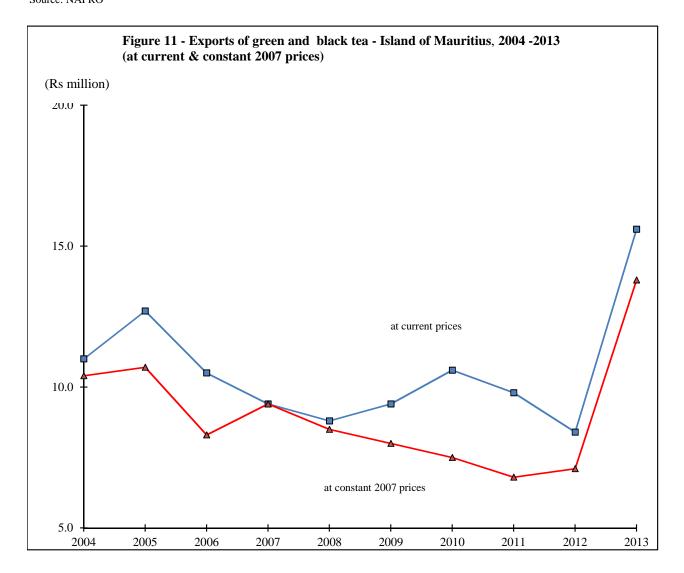


Table 3.6 - Exports of green and black tea by country of destination - Island of Mauritius, 2009 -2013

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

Country of destination	20	009	20	2010		2011		2012 1		2013 ²	
Country of destination	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
Reunion	16.9	2.7	15.6	4.4	16.1	3.8	15.7	3.8	18.6	4.7	
France	19.0	5.8	19.1	5.9	13.8	4.9	14.8	3.3	21.2	5.4	
Japan	0.5	0.1	-	-	0.5	0.1	0.5	0.1	0.5	0.1	
Other countries	2.9	0.8	1.9	0.3	2.8	1.0	3.5	1.2	26.6	5.4	
of which											
China	N.A	N.A	N.A	N.A	N.A	N.A	0.2	0.1	16.0	3.5	
Hong Kong	N.A	N.A	N.A	N.A	N.A	N.A	0.1		5.0	0.8	
Total Exports	39.3	9.4	36.6	10.6	33.2	9.8	34.5	8.4	66.9	15.6	

¹ Revised

² Provisional

Table 3.7 - Tobacco: Area harvested, yield and production of leaf, Island of Mauritius: 2009-2013

	2009	2010	2011	2012	2013 1
Number of growers	195	206	184	171	2
- Virginia Flue-cured	110	121	110	110	-
- Amarello Air-cured	85	85	74	61	2
Area harvested (hectares)	255	210	222	173	2
- Virginia Flue-cured	243	203	214	164	-
- Amarello Air-cured	12	7	8	9	2
Average yield (tonnes/hectare)	1.35	1.34	1.55	1.42	0.50
- Virginia Flue-cured	1.37	1.33	1.54	1.41	-
- Amarello Air-cured	1.08	1.57	2.00	1.44	0.50
Leaf production (tonnes)	345	282	345	245	1
- Virginia Flue-cured	332	271	329	232	-
- Amarello Air-cured	13	11	16	13	1

¹ Provisional

Table 3.8 - Tobacco: Average price paid to planters and value of production - Island of Mauritius: 2009 - 2013

	2009	2010	2011	2012	2013 1
Average price to planters (Rs/kg)					
Average price to planters (RS/Rg)					
- Virginia Flue-cured	155.42	159.27	152.49	161.72	-
- Amarello Air-cured	80.78	81.59	82.47	80.07	80.07
Value of production (Rs million)	52.6	44.1	51.5	38.6	0.1
Tobacco used in cigarette manufacture (tonnes)	N. Ар	N.Ap	N.Ap	N.Ap	N. Ар
- Domestic leaf	N.Ap	N.Ap	N.Ap	N.Ap	N.Ap
- Imported leaf	N.Ap	N.Ap	N.Ap	N.Ap	N.Ap

¹ Provisional

FOODCROPS

Table 4.1 - Area harvested and production of food crops - Island of Mauritius, 2009 - 2013

(Area in hectares; Production in tonnes)

Food crops	20	009	20	10	20)11	20	012	20	13
_	Area	Production								
Beans	281	1,355	266	1,376	276	1,690	301	1,609	296	1,511
Beet	35	534	46	747	46	877	41	668	40	646
Bittergourd	171	783	179	861	196	1,027	199	1,010	215	1,288
Brinjal	198	2,830	199	2,683	231	3,202	244	3,227	258	3,378
Broccoli	8	139	9	150	11	209	14	266	15	203
Cabbage	225	4,644	239	4,782	245	5,119	220	4,539	229	4,863
Calabash	351	5,286	353	5,122	366	5,301	377	5,487	398	5,401
Carrot	384	7,442	370	5,439	322	5,291	325	4,504	358	4,972
Cauliflower	72	1,680	61	1,323	81	1,648	80	1,520	105	2,016
Chillies (long+curry)	202	1,111	191	1,184	202	1,226	215	1,306	232	1,338
Chillies (small)	44	116	47	140	44	157	49	160	43	150
Chouchou	238	5,130	255	4,581	259	4,177	268	3,803	268	3,206
Cucumber	413	5,926	460	6,696	410	5,430	446	5,615	420	5,485
Echalotte	98	1,097	96	1,251	91	1,145	121	1,312	113	1,181
Eddoes (violet)	12	120	15	120	21	160	35	180	16	231
Eddoes (curry)	22	250	21	199	16	160	23	250	28	286
Garlic	4	28	4	24	5	34	16	98	16	107
Ginger	35	617	62	1,357	43	748	71	1,156	59	991
Gourgette	40	440	48	468	30	271	33	300	38	315
Green peas	3	10	3	13	2	6	1	5	1	2
Groundnut	241	587	208	556	163	499	266	723	182	431
Leek	19	224	21	264	19	228	19	173	17	166
Ladies finger	174	1,519	210	1,592	154	909	155	1,001	181	1,098

67

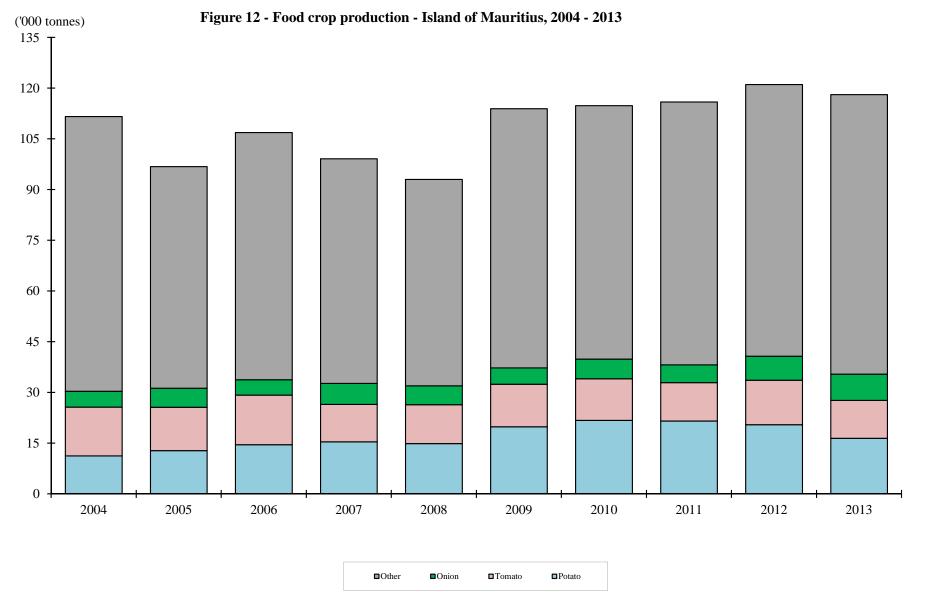
8

Table 4.1 (cont'd) - Area harvested and production of food crops - Island of Mauritius, 2009 - 2013

(Area in hectares; Production in tonnes)

Food crops	20	09	20	010	20)11	20	012	20	13
	Area	Production								
Lettuce	87	920	91	933	90	906	98	931	93	1,016
Maize	14	112	48	328	43	320	58	413	93	632
Manioc	27	400	34	449	24	300	40	500	37	507
Onion	209	4,855	241	5,797	237	5,241	291	7,098	354	7,772
of which hybrid	109	3,031	143	4,215	148	3,850	165	4,525	248	5,896
Patole	96	707	108	849	103	801	115	882	117	882
Petsai	67	1,023	67	987	73	1,224	66	1,051	57	803
Pipengaille	118	1,225	109	1,127	120	1,339	149	1,603	149	1,368
Potato	858	19,828	1,066	21,709	1,011	21,561	876	20,442	697	16,451
Pumpkin	460	7,426	512	8,074	476	8,115	441	7,573	497	8,471
Rice (paddy)	-	-	-	-	120	316	309	831	304	646
Squash	109	1,253	90	880	84	787	75	736	75	607
Sweet pepper	2	37	1	5	-	3	1	5	1	4
Sweet potato	72	900	70	799	65	1,136	80	1,220	82	1,091
Tomato	781	12,586	830	12,338	761	11,354	827	13,150	816	11,201
of which hybrid	609	10,349	705	10,702	709	10,761	782	12,590	792	10,919
Voehm	148	1,003	150	1,176	170	1,551	176	1,444	178	1,267
Banana	494	10,920	542	11,936	497	10,544	510	10,196	501	10,181
Pineapple	271	8,880	248	6,529	377	10,922	493	14,120	610	15,957
Total food crops	7,083	113,943	7,570	114,844	7,484	115,934	8,124	121,106	8,189	118,121





70

Table 4.2 - Average yield of selected food crops - Island of Mauritius, 2004 - 2013

(Tonnes/hectare)

Selected food crops	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Beans	5.4	4.3	4.4	4.8	4.4	4.8	5.2	6.1	5.3	5.1
Cabbage	22.7	21.3	19.3	19.6	18.5	20.6	20.0	20.9	20.6	21.2
Cauliflower	24.9	23.3	19.1	19.9	19.5	23.3	21.7	20.4	19.0	19.2
Groundnuts	2.9	1.7	2.1	2.1	2.2	2.4	2.7	3.1	2.7	2.4
Maize	6.5	7.5	7.8	9.5	7.5	8.0	6.8	7.4	7.1	6.8
Onion	25.9	22.3	26.8	25.6	24.7	23.2	24.1	22.1	24.4	22.0
Potato	18.5	21.3	24.7	25.2	22.9	23.1	20.4	21.3	23.3	23.6
Tomato	15.1	14.0	15.7	15.1	15.5	16.1	14.9	14.9	15.9	13.7

_

Table 4.3 - Area harvested and production of food crops grown in interline plantations - Island of Mauritius, 2011 - 2013

		2011			2012			2013	
Food crops	Area (h	ectares)	Production	Area (h	ectares)	Production	Area (h	ectares)	Production
	Interline	Pure stand equivalent	(tonnes)	Interline	Pure stand equivalent	(tonnes)	Interline	Pure stand equivalent	(tonnes)
Groundnut	18.1	9.0	23	8.4	5.5	18	22.3	12.1	28
Potato	-	-	-	1.7	0.8	18	5.6	2.8	52
Squash	19.3	9.7	53	16.8	8.4	73	-	-	-
Other	0.6	0.2	1	-	-	-	-	-	-
Total	38.0	18.9	77	26.9	14.7	109	27.9	14.9	80

Table 4.4 - Food crops: Monthly area harvested ¹ - Island of Mauritius, 2012

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	27.0	27.7	23.9	21.6	20.8	24.9	26.7	22.8	33.3	27.6	23.9	22.0	302.2
Brinjal	19.9	18.0	18.0	18.8	18.4	20.1	21.0	20.8	21.3	22.0	23.8	21.9	244.0
Cabbage	16.3	13.0	19.8	19.2	20.4	20.6	23.4	21.9	19.9	17.6	15.2	13.2	220.5
Cauliflower	3.0	1.8	1.8	2.8	13.1	9.8	12.1	9.7	8.2	5.5	6.3	5.9	80.0
Chillies	20.6	21.3	20.6	20.5	20.8	22.8	22.8	23.2	23.7	23.1	22.9	22.0	264.3
Creepers ²	220.5	225.7	204.1	184.9	185.9	179.7	181.6	184.0	166.7	163.8	183.2	199.5	2,279.6
Garlic	-	-	-	-	-	-	-	-	3.7	8.2	3.9	-	15.8
Ginger	-	-	-	0.4	0.5	2.5	7.1	8.7	10.3	28.2	10.6	2.6	70.9
Groundnut	23.1	21.3	5.5	3.6	4.4	20.2	34.1	39.3	31.0	20.3	27.6	35.5	265.9
Maize	3.6	1.3	3.1	8.4	8.9	8.4	4.6	4.1	5.4	2.2	5.5	2.4	57.9
Onion Other	-	-	-	-	-	0.2	1.1	0.9	16.1	91.8	13.5	2.7	126.3
Onion (hybrid)	-	-	-	-	-	-	3.3	26.1	42.7	52.6	39.0	1.1	164.8
Potato	2.1	-	-	-	-	20.2	110.3	109.1	139.1	287.9	143.4	63.7	875.8
Rice (paddy)	-	-	-	52.4	93.6	162.9	-	-	-	-	-	-	308.9
Tomato Other	3.4	4.1	3.7	3.8	4.5	5.1	4.4	3.8	3.9	3.8	3.0	2.0	45.5
Tomato (hybrid)	60.8	61.6	65.3	56.5	51.3	56.6	68.3	76.8	74.9	79.1	72.4	58.0	781.6
Mixed vegetables ³	82.3	79.5	85.0	78.0	82.0	80.8	90.0	88.4	87.6	90.8	91.9	81.1	1,017.4
Banana	42.0	42.0	42.0	42.0	42.0	42.0	43.0	43.0	43.0	43.0	43.0	43.0	510.0
Pineapple	33.0	36.5	41.5	45.1	39.7	35.6	37.1	44.2	45.4	43.2	47.1	44.6	493.0
Total food crops	557.6	553.8	534.3	558.0	606.3	712.4	690.9	726.8	776.2	1,010.7	776.2	621.2	8,124.3

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Table 4.5 - Food crops: Monthly area harvested ¹ - Island of Mauritius, 2013

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	22.4	20.9	15.1	21.6	18.0	25.2	25.3	27.0	29.5	29.7	29.8	32.3	296.8
Brinjal	22.0	22.3	20.1	17.4	16.9	17.7	19.1	19.8	22.4	25.9	27.2	27.4	258.2
Cabbage	17.2	16.3	17.1	16.0	13.8	18.3	26.3	24.6	22.2	20.0	21.3	16.3	229.4
Cauliflower	6.1	6.7	1.1	3.2	4.9	7.5	18.6	15.5	12.9	12.2	10.8	5.6	105.1
Chillies	24.0	23.0	20.7	21.4	20.1	21.1	22.7	21.9	22.8	23.7	26.2	27.3	274.9
Creepers ²	221.9	210.6	219.5	201.3	176.3	168.3	173.0	175.3	179.6	195.8	218.2	215.0	2,354.8
Garlic	-	-	-	-	-	-	-	0.5	6.7	7.1	1.2	-	15.5
Ginger	-	-	-	-	1.8	4.4	2.7	7.0	24.2	7.3	12.0	-	59.4
Groundnut	28.9	17.8	6.4	26.1	9.3	12.5	6.3	9.4	16.7	14.0	9.3	25.4	182.1
Maize	5.1	13.4	2.4	5.0	4.7	4.2	11.6	9.9	8.4	13.0	9.8	5.7	93.2
Onion Other	-	-	-	-	0.3	1.4	0.8	0.9	12.1	69.4	21.3	0.2	106.4
Onion (hybrid)	6.0	-	-	-	-	-	0.6	10.2	36.0	84.4	70.8	39.7	247.7
Potato	29.1	0.5	0.0	0.0	0.0	9.5	30.8	48.6	106.9	174.8	197.2	99.3	696.7
Rice (paddy)	-	-	18.0	132.4	142.0	11.7	-	-	-	-	-	-	304.1
Tomato Other	1.2	1.9	1.9	1.6	2.2	2.5	2.2	1.8	3.0	3.2	1.8	0.8	24.1
Tomato (hybrid)	59.7	65.9	65.0	71.5	71.5	65.9	64.4	64.7	62.3	64.5	68.5	68.0	791.9
Mixed vegetables ³	75.8	72.5	85.5	76.1	70.4	80.0	92.6	105.0	100.3	94.8	94.3	90.3	1,037.6
Banana	41.4	41.6	41.6	41.6	41.7	42.3	42.0	41.9	41.9	41.8	41.7	41.6	501.1
Pineapple	45.5	40.5	44.0	46.6	55.2	52.2	56.2	54.2	51.2	54.1	55.0	55.7	610.4
Total food crops	606.3	553.9	558.4	681.8	649.1	544.7	595.2	638.2	759.1	935.7	916.4	750.6	8,189.4

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Table 4.6 - Monthly production ¹ of food crops - Island of Mauritius, 2012

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	161	149	103	114	102	116	129	124	189	159	139	128	1,614
Brinjal	284	244	229	251	250	269	274	273	279	278	300	295	3,227
Cabbage	287	238	379	371	377	420	487	493	456	409	329	295	4,539
Cauliflower	59	35	29	38	204	208	246	196	150	111	117	126	1,520
Chillies	120	117	106	118	125	133	126	121	129	122	125	124	1,466
Creepers ²	2,810	2,832	2,571	2,323	2,384	2,199	2,386	2,406	2,089	1,978	2,182	2,293	28,453
Garlic	-	-	-	-	-	-	-	-	27	50	21	-	98
Ginger	-	-	-	7	8	24	91	146	175	491	193	22	1,156
Groundnut	60	50	13	10	12	64	83	99	77	62	71	121	723
Maize	21	12	26	55	60	52	37	39	35	13	46	17	413
Onion Other	-	-	-	-	-	2	12	11	330	1,854	287	78	2,573
Onion (hybrid)	-	-	-	-	-	-	82.0	601	1,052	1,386	1,383	21	4,525
Potato	26	-	-	-	-	392	2,352	2,353	3,124	7,257	3,709	1,229	20,442
Rice (paddy)	-	-	-	190	353	288.0	-	-	-	-	-	-	831
Tomato Other	42	50	41	41	46	62	57	50	55	56	37	24	560
Tomato (hybrid)	982	912	867	737	739	888	1,123	1,265	1,316	1,513	1,281	967	12,590
Mixed vegetables ³	1,053	981	851	840	848	938	1,067	1,178	1,087	1,086	1,169	966	12,062
Banana	875	875	875	800	800	821	825	850	850	875	875	875	10,196
Pineapple	1,025	1,126	1,293	1,341	1,156	1,054	1,111	1,096	1,154	1,183	1,286	1,294	14,120
Total food crops	7,805	7,621	7,383	7,236	7,464	7,930	10,488	11,301	12,574	18,883	13,550	8,875	121,106

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Table 4.7 - Monthly production ¹ of food crops - Island of Mauritius, 2013

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	96	67	56	83	87	118	136	152	174	168	182	194	1,513
Brinjal	275	268	268	236	234	236	232	237	279	317	393	403	3,378
Cabbage	293	178	233	252	251	356	739	736	580	466	441	338	4,863
Cauliflower	93	47	12	56	92	145	459	349	278	242	166	77	2,016
Chillies	131	118	130	130	114	117	112	103	112	124	146	151	1,488
Creepers ²	2,752	2,502	2,694	2,284	2,023	2,060	2,204	2,240	2,219	2,399	2,538	2,375	28,290
Garlic	-	-	-	-	-	-	-	4	50	47	6	-	107
Ginger	-	-	-	-	16	31	49	126	422	131	216	-	991
Groundnut	78	35	18	63	22	30	12	20	44	32	25	52	431
Maize	26	64	13	32	44	31	72	55	84	90	81	41	632
Onion Other	-	-	-	-	3	14	7	9	217	1,270	352	4	1,876
Onion (hybrid)	74	-	-	-	-	-	12	188	1,011	1,992	1,848	771	5,896
Potato	498	7	-	-	-	129	710	1,207	2,320	4,113	5,116	2,351	16,451
Rice (paddy)	-	-	60	339	238	9	-	-	-	-	-	-	646
Tomato Other	13	11	10	11	21	31	31	26	45	46	26	11	282
Tomato (hybrid)	817	572	434	607	816	1,006	1,110	1,125	1,116	1,061	1,112	1,143	10,919
Mixed vegetables ³	755	617	690	658	751	882	1,330	1,620	1,492	1,234	1,148	1,027	12,204
Banana	878	829	876	869	869	829	816	818	832	861	873	831	10,181
Pineapple	1,313	1,141	1,178	1,303	1,562	1,291	1,330	1,382	1,311	1,353	1,468	1,325	15,957
Total food crops	8,092	6,456	6,672	6,923	7,143	7,315	9,361	10,397	12,586	15,946	16,137	11,094	118,121

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Table 4.8 - Area harvested and production of food crops by district - Island of Mauritius, 2009 - 2013

(Area in hectares; Production in tonnes)

	20	009	20	10	20	11	20	12	20	13
District	Area	Production								
Black River	354.3	7,366	430.1	9,215	394.5	7,634	431.6	7,483	350.7	6,402
Flacq	1,159.6	20,818	1,198.5	18,830	1,518.9	25,223	1,778.2	28,977	1,840.1	31,031
Grand Port	943.3	13,083	929.2	12,588	960.7	11,386	1183.9	12,203	1104.4	11,222
Moka	645.7	11,250	735.7	11,130	825.0	12,298	744.9	11,251	800.1	11,078
Pamplemousses	1,098.8	12,847	954.9	11,127	947.0	12,400	1,149.7	15,799	1,363.5	17,063
Plaines Wilhems	1,052.7	21,589	1,230.8	23,200	985.5	17,709	1,051.3	17,352	1,011.4	15,701
Riviere du Rempart	906.2	9,848	932.3	10,116	674.0	8,197	675.2	8,599	762.3	8,301
Savanne	922.2	17,142	1158.3	18,638	1178.2	21,087	1109.5	19,443	956.9	17,323
Whole Island	7,082.8	113,943	7,569.8	114,844	7,483.8	115,934	8,124.3	121,106	8,189.4	118,121

Table 4.9 - Area harvested and production of beans and peas by district - Island of Mauritius, 2009 - 2013

	20	009	20)10	20	11	20	12	20	013
District	Area	Production								
Black River	3.5	35	3.9	44	6.6	71	7.3	73	7.1	39
Flacq	49.7	264	45.8	269	75.2	547	74.0	402	78.9	466
Grand Port	52.2	262	32.6	160	38.4	199	42.3	206	37.8	187
Moka	36.1	215	55.1	322	48.2	286	49.1	270	47.5	253
Pamplemousses	49.1	123	41.1	129	35.1	147	38.9	187	44.4	189
Plaines Wilhems	20.5	209	21.4	239	23.2	242	22.3	181	21.2	106
Riviere du Rempart	45.9	134	41.4	134	26.8	94	37.6	170	24.9	107
Savanne	26.5	123	28.0	92	24.9	110	30.7	125	35.0	166
Whole Island	283.5	1,365	269.3	1,389	278.4	1,696	302.2	1,614	296.8	1,513

Table 4.10 - Area harvested and production of potato by district - Island of Mauritius, 2009 - 2013

	20	009	20	010	20)11	20	012	20	013
District	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	18.5	560	40.9	995	33.6	538	30.6	615	19.5	302
Flacq	19.2	454	24.8	488	31.6	643	12.2	315	22.6	534
Grand Port	113.7	2,950	110.0	2,637	101.8	2,335	111.5	2,428	116.5	2,918
Moka	121.6	2,042	116.1	1,979	156.7	2,617	89.0	1,735	100.4	2,053
Pamplemousses	65.9	1,562	9.2	179	35.5	628	81.7	1,666	64.8	1,325
Plaines Wilhems	87.9	2,045	204.7	4,337	100.2	1,737	162.4	3,723	89.9	1,987
Riviere du Rempart	60.3	1,584	87.3	1,772	60.5	1,488	54.1	1,285	71.8	1,357
Savanne	370.9	8,631	472.7	9,322	491.0	11,575	334.4	8,675	211.2	5,975
Whole Island	858.0	19,828	1065.7	21,709	1,010.9	21,561	875.9	20,442	696.7	16,451

Table 4.11 - Area harvested and production of maize by district - Island of Mauritius, 2009 - 2013

	20	09	20	010	20)11	20	12	20	13
District	Area	Production								
Black River	0.1	1	0.6	10	0.1	1	0.3	1	0.2	2
Flacq	2.1	13	21.8	152	14.8	98	6.8	36	16.2	89
Grand Port	2.4	19	1.5	14	1.2	6	12.7	91	8.7	73
Moka	3.8	36	4.8	28	11.8	55	12.3	38	23.0	68
Pamplemousses	1.2	5	0.2	1	5.3	51	15.5	129	31.2	251
Plaines Wilhems	2.3	20	-	-	-	-	1.8	13	0.5	3
Riviere du Rempart	0.8	3	6.3	24	4.0	19	3.2	25	3.4	31
Savanne	1.0	15	12.7	99	5.8	89	5.3	80	10.0	116
Whole Island	13.6	111	48.0	329	43.1	320	57.9	413	93.2	632

Table 4.12 - Area harvested and production of groundnut by district - Island of Mauritius, 2009 - 2013

Pidrid	20	09	20	10	20	11	20	012	20	13
District	Area	Production								
Black River	0.4	2	-	-	-	-	-	-	0.1	
Flacq	47.4	123	48.8	178	57.8	259	56.5	134	26.5	56
Grand Port	43.5	103	13.2	60	0.9	2	40.4	103	8.7	30
Moka	6.9	17	2.9	9	4.2	13	3.2	7	24.9	46
Pamplemousses	54.9	159	18.4	41	20.2	47	31.0	93	49.8	125
Plaines Wilhems	0.3	2	-	-	0.2	1.0	-	-	0.1	
Riviere du Rempart	56.6	108	25.5	43	17.6	40	37.0	120	35.9	84
Savanne	30.8	73	98.8	225	62.3	137	97.8	266	36.1	90
Whole Island	240.8	587	207.6	556	163.2	499	265.9	723	182.1	431

Table 4.13 - Area harvested and production of onion by district - Island of Mauritius, 2009 - 2013

	20	009	20	10	20)11	20	12	20	13
District	Area	Production								
Black River	64.3	1,603	100.0	2,757	90.9	2,382	81.1	1,914	91.3	2,059
Flacq	77.5	1,440	73.8	1,313	79.6	1,289	89.6	1,712	99.9	1,740
Grand Port	7.9	110	13.4	216	8.3	158	6.9	187	6.2	161
Moka	-	-	-	-	1.4	18	4.5	87	0.2	2
Pamplemousses	5.0	117	3.7	74	10.1	185	14.5	244	18.2	317
Plaines Wilhems	47.1	1,430	44.5	1,270	41.9	1,080	67.6	2,254	93.9	2,558
Riviere du Rempart	1.6	40	2.1	48	1.9	33	15.1	372	25.7	534
Savanne	5.4	115	3.6	119	2.9	96	11.8	328	18.6	401
Whole Island	208.8	4,855	241.1	5,797	237.0	5,241	291.1	7,098	354.0	7,772

Table 4.14 - Area harvested and production of tomato by district - Island of Mauritius, 2009 - 2013

District	20	09	20	010	20)11	20	12	20	13
District	Area	Production								
Black River	50.2	1,162	54.9	1,200	48.1	978	57.3	1,255	52.3	1,092
Flacq	105.1	1,876	95.5	1,589	131.3	2,106	151.3	2,506	126.7	1,903
Grand Port	170.9	2,742	176.2	2,511	150.6	2,182	140.5	2,084	113.3	1,547
Moka	37.0	738	49.3	784	50.0	845	42.7	736	46.2	646
Pamplemousses	131.1	1,795	109.5	1,408	118.7	1,518	119.5	1,764	163.7	1,962
Plaines Wilhems	51.3	907	72.9	1,128	53.3	1,010	61.5	890	52.1	588
Riviere du Rempart	165.3	2,280	173.1	2,355	116.9	1,472	127.7	1,888	148.8	1,665
Savanne	70.0	1,086	98.5	1,363	92.4	1,243	126.6	2,027	112.9	1,798
Whole Island	780.9	12,586	829.9	12,338	761.3	11,354	827.1	13,150	816.0	11,201

Table 4.15 - Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2009 - 2013

District	20	09	20	10	20	11	20	012	20	13
District	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	15.6	391	15.8	366	25.9	614	23.3	384	11.6	207
Flacq	36.2	723	33.2	537	39.3	684	41.7	805	45.7	989
Grand Port	28.8	561	24.0	451	26.9	508	21.8	450	18.4	381
Moka	62.5	1,410	73.6	1,378	78.9	1,469	78.0	1,671	90.3	1,789
Pamplemousses	19.6	373	16.0	266	14.0	253	17.4	375	24.2	432
Plaines Wilhems	109.7	2,489	112.5	2,727	118.8	2,842	91.9	1,788	114.5	2,313
Riviere du Rempart	10.8	191	10.8	165	8.1	126	8.1	171	10.2	186
Savanne	14.8	186	14.7	215	13.6	271	18.3	415	19.4	582
Whole Island	298.0	6,324	301	6,105	326	6,767	301	6,059	334	6,879

Table 4.16 - Area harvested and production of creepers by district - Island of Mauritius, 2009- 2013

District	20	09	20	10	20	011	20	012	20	13
District	Area	Production								
Black River	52.7	815	62.6	1,150	54.3	796	73.3	970	68.3	1,072
Flacq	249.6	3,058	286.7	3,445	377.5	4,533	475.0	5,000	421.2	4,842
Grand Port	312.6	3,827	323.0	3,747	306.2	3,251	263.0	2,862	289.7	3,015
Moka	234.3	4,181	267.2	4,045	285.9	4,079	262.0	3,726	274.3	3,255
Pamplemousses	360.8	3,782	329.8	3,500	299.5	3,724	340.6	4,539	423.3	5,226
Plaines Wilhems	348.0	7,394	370.3	7,361	328.0	5,492	350.3	4,756	313.9	3,959
Riviere du Rempart	440.3	4,348	453.1	4,480	331.5	3,901	279.0	3,426	320.3	3,316
Savanne	144.8	1,774	171.2	2,106	230.8	3,022	236.4	3,174	243.8	3,605
Whole Island	2,143.1	29,179	2,263.9	29,834	2,213.7	28,798	2,279.6	28,453	2,354.8	28,290

Table 4.17 - Area harvested and production of mixed vegetables by district - Island of Mauritius, 2009 - 2013

District	20	009	20	10	20)11	20	012	20	13
District	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	82.6	1,398	88.6	1,336	91.3	1,391	108.8	1,544	66.3	925
Flacq	57.9	636	62.7	586	60.0	604	85.7	802	87.5	890
Grand Port	130.0	1,379	139.5	1,364	138.9	1,450	146.5	1,648	134.3	1,404
Moka	75.6	1,122	92.1	1,279	99.2	1,241	105.5	1,261	107.1	1,522
Pamplemousses	217.5	2,416	205.1	2,036	176.1	2,271	226.0	2,573	264.6	2,915
Plaines Wilhems	356.7	6,547	373.5	5,513	296.4	4,926	272.0	3,471	296.8	3,798
Riviere du Rempart	54.3	551	59.9	453	36.9	220	35.6	254	37.4	213
Savanne	33.2	556	29.6	368	34.1	446	37.3	510	43.6	537
Whole Island	1,007.8	14,605	1,051.0	12,935	932.8	12,549	1,017.4	12,063	1,037.6	12,204

¹ 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 - Island of Mauritius, 2009 - 2013

District	20	09	20	10	20)11	20	12	20	013
District	Area	Production								
Black River	56.2	1,221	55.6	1,152	36.3	673	40.0	600	26.9	472
Flacq	122.6	3,037	151.5	3,692	143.7	3,605	145.0	3,350	153.9	3,615
Grand Port	43.5	841	55.4	1,091	41.9	825	55.0	1,100	37.0	701
Moka	33.9	797	37.9	808	42.1	909	45.0	850	43.8	871
Pamplemousses	10.5	207	11.1	234	11.1	232	15.0	300	18.0	355
Plaines Wilhems	10.6	258	10.1	244	10.6	221	12.0	200	12.8	250
Riviere du Rempart	5.6	101	5.9	110	4.3	92	5.0	100	3.3	66
Savanne	210.8	4,458	214.8	4,605	206.8	3,987	193.0	3,696	205.4	3,851
Whole Island	493.7	10,920	542.3	11,936	496.9	10,544	510.0	10,196	501.1	10,181

Table 4.19 - Area harvested and production of pineapple by district - Island of Mauritius, 2009 - 2013

Division	20	09	20	010	20	011	20	012	20	013
District	Area	Production								
Black River	2.4	81.0	2.1	105	3.4	135	1.0	49	4.2	210
Flacq	193.0	6,870	159.3	4,512	266.8	8,213	373.5	11,100	492.1	13,108
Grand Port	3.4	84	5.3	155	0.7	15	0.9	20	0.9	21
Moka	13.3	485	14.9	310	22.7	558	16.0	515	14.7	330
Pamplemousses	57.7	1,331	63.2	1,387	74.5	1,829	91.9	2,210	91.2	2,145
Plaine Wilhems	-	-	-	-	-	-	-	-	1.5	31.0
Riviere du Rempart	1.5	29	3.7	60	8.4	162	9.7	223	5.3	84
Savanne	-	-	-	-	0.2	10.0	0.1	3	0.5	28
Whole Island	271.3	8,880	248.5	6,529	376.5	10,912	493.0	14,120	610.4	15,957

 $Table \ 4.20 - Average \ monthly \ retail \ prices \ of \ food \ crops - Island \ of \ Mauritius, \ 2012$

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	59.19	60.49	79.70	65.03	56.28	62.41	61.47	42.50	37.42	53.16	50.94	46.16
Beet	Unit	13.04	14.92	21.98	23.49	25.19	20.92	16.75	13.16	13.14	12.19	12.14	11.93
Bittergourd	Kg	61.06	63.72	63.53	62.16	64.00	70.91	79.53	83.81	80.94	76.75	74.47	69.14
Brinjal	Kg	21.84	29.16	36.04	21.46	31.77	38.99	39.48	36.29	32.13	38.81	42.16	26.75
Cabbage	Unit	35.84	30.16	25.84	25.92	31.02	31.40	29.02	22.39	14.43	13.66	21.08	28.11
Calabash	Kg	23.55	24.44	27.83	26.00	27.31	31.04	32.49	32.55	27.11	28.04	24.83	23.28
Carrot	Kg	48.16	63.91	64.75	59.69	52.00	46.19	47.08	41.92	25.13	21.42	24.49	29.40
Cauliflower	Unit	52.56	59.38	65.00	59.22	73.96	65.16	50.34	43.42	41.47	40.39	50.52	48.13
Chillies(long)	Kg	119.50	116.06	159.75	77.81	64.78	84.64	94.31	90.35	75.60	89.25	140.88	110.86
Chillies(small)	Kg	172.50	171.88	213.25	134.50	125.94	131.88	152.28	155.25	135.88	140.81	183.50	163.00
Chouchou	Kg	46.13	41.75	28.58	20.42	16.63	15.91	14.56	18.38	19.87	20.42	26.82	28.80
Cucumber	Unit	19.53	17.95	25.83	21.81	21.33	23.18	27.52	29.20	22.37	24.73	25.44	23.23
Eddoes(curry)	Kg	69.38	73.75	75.00	74.75	71.56	72.22	71.28	73.06	73.63	73.94	73.03	72.84
Eddoes(violet)	Kg	158.27	145.10	150.43	145.73	144.64	145.19	156.46	148.14	148.08	147.68	141.19	140.66
Ginger	Kg	133.50	134.06	138.88	138.50	132.88	101.13	98.63	103.28	90.09	96.59	86.00	95.03

Table 4.20 (cont'd) -Average monthly retail prices of food crops - Island of Mauritius, 2012

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	57.53	64.11	76.48	73.75	64.06	63.31	66.41	65.72	71.93	74.17	71.10	62.00
Ladies finger	Kg	91.47	67.50	80.69	61.91	53.63	72.97	84.78	92.94	97.00	112.69	119.06	109.69
Leek	Unit	11.28	10.59	12.37	11.23	11.27	11.13	10.81	10.94	10.86	11.17	10.61	10.60
Lettuce	Unit	19.42	19.03	22.59	23.25	20.47	15.83	12.79	12.11	13.77	13.94	13.25	15.28
Maize (cob)	Unit	18.18	18.80	18.91	21.21	18.81	19.48	18.91	18.39	19.84	17.41	17.31	15.36
Manioc	Kg	26.34	25.75	27.31	27.03	26.59	26.12	27.25	27.66	25.06	24.22	24.47	24.59
Onion (local)	Kg	50.45	50.14	55.83	50.57	43.00	42.92	47.13	47.65	48.88	46.98	44.92	41.71
Patole	Kg	47.90	43.59	46.94	44.28	42.22	43.90	46.25	45.22	42.92	46.94	46.69	45.53
Petsai	Unit	25.52	22.66	25.58	23.52	21.82	23.75	20.81	17.36	16.48	16.41	17.77	18.09
Pipengaille	Kg	47.49	45.13	42.76	41.69	33.06	34.59	36.44	38.78	37.70	43.17	44.51	41.59
Potato	Kg	30.42	30.16	30.20	30.51	30.50	32.59	28.86	26.87	28.89	28.21	27.63	28.64
Pumpkin	Kg	23.21	21.34	21.20	28.84	38.88	32.59	27.82	28.91	22.42	17.38	15.44	17.41
Squash	Unit	34.06	50.83	35.09	27.83	43.28	26.20	23.97	23.67	24.98	25.25	19.92	22.44
Sweet pepper	Kg	197.21	208.65	213.25	206.27	220.42	201.67	209.42	202.88	203.17	198.98	207.04	212.50
Sweet potato	Kg	30.28	29.16	30.23	31.21	31.75	32.37	31.48	31.21	31.31	30.09	26.88	28.35
Tomato	Kg	44.53	52.61	94.42	107.00	75.73	48.63	30.69	27.28	22.21	24.52	39.68	51.33
Voehm	Kg	47.63	49.66	55.86	55.78	55.97	67.54	72.74	64.64	67.91	68.25	56.84	40.50

90

 $Table \ 4.21 \ \textbf{-} \ Average monthly \ retail \ prices \ of \ food \ crops \ \textbf{-} \ Island \ of \ Mauritius, \ 2013$

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	76.73	83.93	72.91	72.66	71.28	59.82	54.25	44.75	51.84	57.28	55.22	50.88
Beet	Unit	15.59	20.66	23.78	28.20	26.89	20.92	15.81	11.00	10.21	10.89	11.89	11.58
Bittergourd	Kg	64.25	64.69	64.91	62.44	60.94	71.79	87.50	84.32	88.00	87.81	77.97	66.59
Brinjal	Kg	29.78	22.28	31.76	36.02	42.75	50.04	50.22	44.78	36.66	39.72	35.01	16.75
Cabbage	Unit	36.78	39.45	41.38	43.44	34.33	17.65	14.24	11.83	17.77	34.77	36.27	31.44
Calabash	Kg	27.75	28.97	24.18	31.24	30.74	31.06	33.78	29.05	25.43	28.38	36.14	27.73
Carrot	Kg	50.19	72.78	77.13	56.47	68.16	50.50	32.91	18.59	21.13	31.78	55.75	72.09
Cauliflower	Unit	53.75	62.50	61.00	68.50	63.78	60.72	40.19	31.31	42.68	48.93	56.52	53.68
Chillies(long)	Kg	119.56	102.25	129.15	148.63	168.94	141.50	158.88	152.63	81.00	71.69	64.41	61.52
Chillies(small)	Kg	165.63	139.38	155.75	176.69	190.50	180.88	285.00	322.75	217.50	173.75	140.00	117.13
Chouchou	Kg	39.72	49.44	28.33	22.41	27.66	14.75	15.41	23.69	32.95	42.81	44.28	39.91
Cucumber	Unit	23.72	20.89	17.73	17.75	23.70	31.04	29.77	25.03	23.22	24.25	22.57	16.06
Eddoes(curry)	Kg	72.14	71.25	73.03	72.52	72.00	71.19	72.45	74.95	79.58	77.60	76.72	77.56
Eddoes(violet)	Kg	144.95	144.43	145.21	135.99	140.74	144.38	148.75	189.10	163.81	161.73	152.29	147.92
Ginger	Kg	99.81	93.75	105.50	113.13	103.38	96.13	99.94	100.06	98.05	89.81	94.55	106.44

Table 4.21 (cont'd) -Average monthly retail prices of food crops - Island of Mauritius, 2013

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	64.69	62.19	67.16	68.18	72.58	73.34	80.94	76.56	78.29	76.61	78.81	65.34
Ladies finger	Kg	105.94	92.50	72.31	59.72	64.56	87.05	102.75	111.56	127.94	135.26	130.41	101.38
Leek	Unit	11.36	10.92	11.75	13.67	13.70	14.14	12.77	11.49	10.33	10.31	10.54	10.61
Lettuce	Unit	23.44	23.59	21.19	22.02	21.06	14.28	14.21	12.68	12.21	13.78	14.35	16.33
Maize (cob)	Unit	15.30	15.16	16.15	16.38	15.73	16.70	16.17	15.06	14.83	15.09	13.75	13.84
Manioc	Kg	26.74	26.17	26.70	27.19	25.84	26.96	25.50	26.09	25.17	27.72	30.55	30.07
Onion (local)	Kg	46.44	53.03	53.08	NA	NA	NA	51.94	54.38	49.91	39.15	36.28	42.92
Patole	Kg	47.06	48.01	41.41	44.53	46.22	46.82	47.58	45.47	46.25	52.13	51.63	43.06
Petsai	Unit	23.83	24.40	28.88	25.68	24.89	22.91	19.59	15.41	16.66	21.69	22.69	20.83
Pipengaille	Kg	47.18	50.68	35.44	31.44	31.35	34.03	40.13	39.34	41.28	52.50	54.40	52.58
Potato	Kg	28.47	29.44	29.73	30.25	NA	35.21	32.66	30.89	29.32	28.47	28.72	30.16
Pumpkin	Kg	19.59	21.63	28.84	32.22	37.72	27.12	19.97	21.44	21.52	22.50	31.31	39.39
Squash	Unit	43.75	39.50	32.50	28.13	36.23	36.00	27.94	26.16	25.72	26.69	26.30	31.01
Sweet pepper	Kg	220.83	215.42	219.17	214.76	212.42	223.38	238.13	235.04	212.13	210.63	209.50	171.29
Sweet potato	Kg	30.56	30.91	32.98	33.91	36.15	37.13	40.66	40.13	37.26	42.34	44.47	43.24
Tomato	Kg	87.76	124.95	145.41	125.43	71.82	47.05	34.39	34.05	31.50	36.06	47.32	46.93
Voehm	Kg	64.69	67.38	52.54	56.03	65.53	66.97	75.22	80.48	76.40	73.41	60.45	39.38

|--|

Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at December 2013 - Island of Mauritius

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders	5,352	25,572	2,491	15,961
Livestock breeding stations and prisons farm	278	130	19	1
Large commercial farms	1,610	-	-	-
TOTAL	7,240	25,702	2,510	15,961

Source: Food and Agricultural Research & Extension Institute (FAREI)

Table 5.2 -Number of small breeders and number of livestock by district as at December 2013 - Island of Mauritius

	Ca	ttle	Go	oats	She	еер	Pi	gs
District	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads
Pamplemousses	111	482	529	4,444	36	368	42	1,035
Riviere du Rempart	212	1,555	558	5,156	63	810	32	266
Flacq	158	557	857	6,575	23	233	59	2,413
Grand Port	90	304	257	2,443	15	185	39	1,033
Savanne	66	301	212	2,070	30	331	15	312
Plaine Wilhems	72	545	66	831	6	101	19	621
Moka	75	419	47	541	-	-	10	356
Black River / Port-Louis	82	1,189	279	3,512	16	463	196	9,925
TOTAL	866	5,352	2,805	25,572	189	2,491	412	15,961

Source: Food and Agricultural Research & Extension Institute (FAREI)

96

Table 5.3 - Livestock slaughtered ¹ - Island of Mauritius, 2010 - 2013

	20	10	20)11	20	012	20:	13
Type of Livestock	No. of heads	Carcass weight (tonnes)						
Cattle	8,473	2,194.4	8,282	2,022.8	8,425	1,986.1	8,884	1,946.2
Local	361	75.1	605	103.0	1,156	171.6	507	85.4
Rodrigues	89	13.3	214	33.1	61	8.5	36	4.5
Imported	8,023	2,106.0	7,463	1,886.7	7,208	1,806.0	8,341	1,856.3
Goats	5,243	51.1	6,094	51.2	4,753	41.7	4,679	41.2
Local and Rodrigues	3,450	28.8	5,664	45.0	4,358	35.8	3,756	30.5
Imported	1,793	22.3	430	6.2	395	5.9	923	10.7
Sheep	841	17.1	627	10.6	577	9.5	318	5.2
Local and Rodrigues	545	9.4	377	5.1	319	4.6	200	2.6
Imported	296	7.7	250	5.5	258	4.9	118	2.6
Pigs	8,886	623.0	9,540	650.3	9,990	652.9	9,656	615.4

¹ Abattoir slaughters only

Source: Mauritius Meat Authority

Table 5.4 - Production of fish (in wet weight equivalent) - Island of Mauritius, 2004 - 2013

(Tonnes)

	2004	2005	2006	2007	2008	2009	2010	2011	2012 1	2013 ²
High seas ³	7,000	6,711	6,259	4,060	3,614	4,115	3,214	2,663	2,383	3,625
Local vessels	7,000	6,711	6,259	4,060	3,614	4,115	3,214	2,663	2,383	3,625
Coastal Fishing	1,993	1,897	2,114	1,754	1,808	2,161	2,112	2,100	1,888	1,749
Lagoon and off lagoon	1,043	947	1,164	804	858	1,211	1,162	1,150	938	799
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
Ponds and Barachois	437	374	472	563	238	430	561	520	509	421
Total production	9,430	8,982	8,845	6,377	5,660	6,706	5,887	5,283	4,780	5,795

¹ Revised

Source: Ministry of Fisheries

² Provisional

³ includes fish caught for the canning industry

Table 5.5 - Catch from artisanal fishing by type - Island of Mauritius, 2010 - 2013

(Tonnes)

	2010	2011	2012 1	2013 2
Fin fish	1,055	809	642	510
Bony	1,055	807	640	510
Cartilaginous	-	2	2	0
Shell fish	8	5	8	6
Molluscs	91	78	55	44
Total	1,154	892	705	559

¹Revised

Source: Ministry of Fisheries

Table 5.6 -Total exports and imports of fish and fish preparations - Republic of Mauritius, 2010 - 2013

(Rs million)

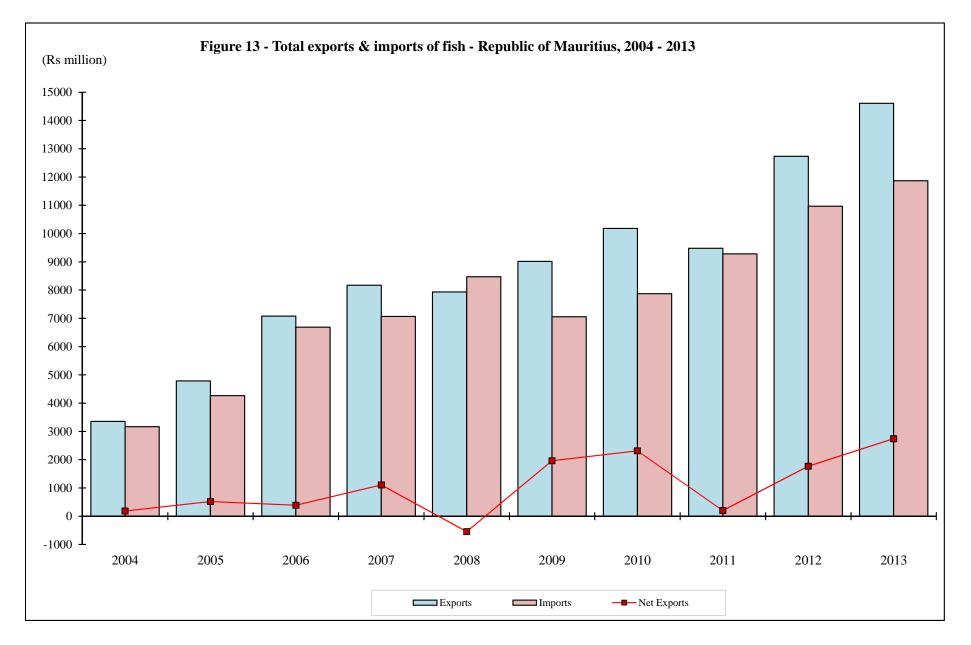
	2010	2011	2012 1	2013 ²
Exports (f.o.b value)	10,181.5	9,481.4	12,735.3	14,607.1
Imports (c.i.f value)	7,869.0	9,280.3	10,967.9	11,865.6
Net exports	+2,312.5	+201.1	+1,767.4	+2,741.5

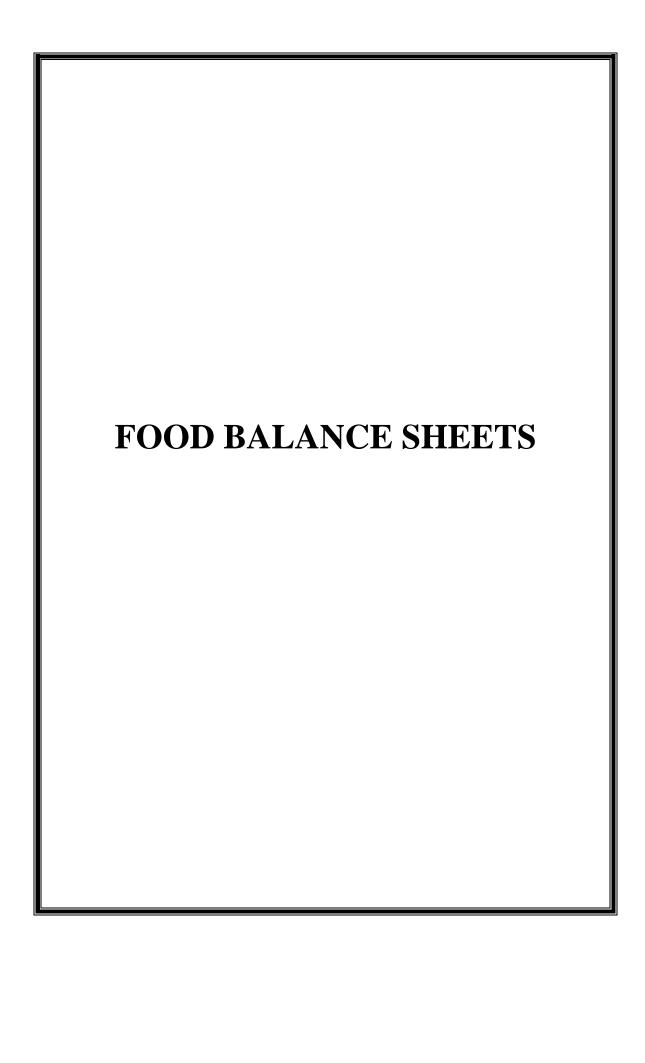
Note: As from 2002, data include Freeport transactions

² Provisional

¹ Revised

² Provisional





Food Balance Sheets

General Notes

- 1. **Methodology**: Prior to 2004, the methodology for the preparation of the food balance sheets was based on the "Handbook of Food Balance Sheets of FAO, 1949". From 2004 onwards, the "Handbook of Food Balance Sheets of FAO, 2001", latest version, has been used.
- 2. **Coverage**: As from 2006, data relate to the residents of the Republic of Mauritius (Islands of Mauritius and Rodrigues). Prior to 2006, data covered the Island of Mauritius only.
- 3. **Further disaggregates:** Some of the items have been further disaggregated owing to their high calorific values.
- 4. The column "Manufacture" previously appearing under the heading "Domestic Utilisation" has been renamed as "Food manufacture". A new column "Other Uses" has been added. Included under this heading are: quantities mainly consumed by tourists and victuals. These items were previously included in "Exports".
- 5. Quantity is in tonnes unless otherwise specified.
- 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 used for the computation of Food Balance Sheets include backyard production.
- 8. Production of meat includes local and imported live animals slaughtered in Mauritius and Rodrigues. Off-abattoir slaughters are also included.
- 9. Data on fish and crustaceans are given in terms of wet-weight equivalent.

105

Table 6.1 - Per Capita consumption of selected commodities - Republic of Mauritius, 2006 - 2013

(Kg/year)

Selected Commodities	2006	2007	2008	2009	2010	2011	2012 1	2013
Wheat flour	76.90	78.77	74.50	75.79	82.78	81.53	80.99	87.06
Milled rice	48.11	48.55	49.92	56.16	57.11	47.59	45.02	49.07
Potatoes	17.71	17.41	16.45	19.81	19.62	20.46	20.81	16.16
Sugar	30.86	30.76	30.81	29.15	28.14	25.04	29.11	29.28
Fresh vegetables ²	79.67	72.70	66.50	77.61	77.35	75.30	78.23	75.83
Oils and fats	27.28	28.24	25.45	24.30	25.40	25.08	28.01	31.52
Milk fresh	5.00	5.41	5.78	5.21	5.19	5.88	6.69	5.79
Milk (powdered) ³	10.25	10.00	9.73	9.78	10.27	10.47	11.53	9.53
Pulses ³	9.86	10.91	8.56	9.31	10.16	8.93	9.64	10.15
Eggs	8.16	7.77	6.76	6.19	6.67	6.86	7.45	7.54
Meat and meat preparations ³	43.06	45.74	47.45	48.62	50.18	51.14	52.08	53.06
Banana	8.60	6.80	7.84	8.14	8.89	7.78	7.67	7.64
Other fresh fruits	16.91	17.62	19.19	21.22	19.44	N.A	2.70	2.62
Fish and fish preparations ⁴	19.98	19.67	21.25	20.79	21.77	22.16	23.81	23.56

¹ revised

² includes beans, beet, brinjal, cabbage, carrot, cauliflower, green peas, leek,lettuce, ladies finger, petsai, tomato and creepers

³ no adjustment has been made for changes in stock

⁴ wet weight equivalent

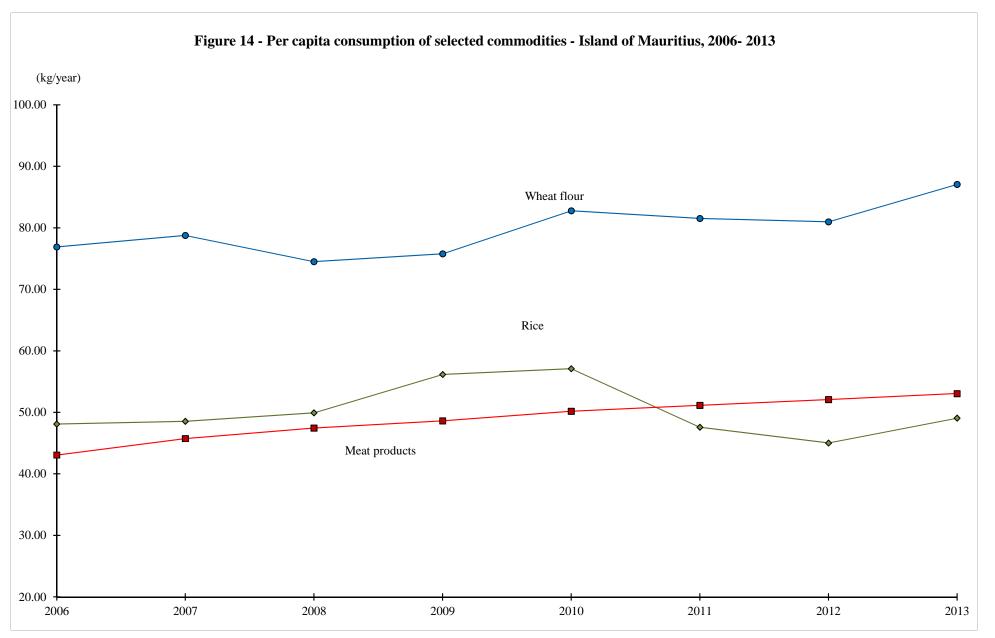


Table 6.2 - Per capita consumption of food commodities - Republic of Mauritius, 2012 - 2013

	20	12	20	013	
Commodity	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)	
CEREALS AND PRODUCTS					
Wheaten flour	80.99	221.89	87.06	238.52	
Rice:					
Ration	12.84	35.18	13.54	37.10	
Luxurious	32.18	88.16	31.56	86.47	
Maize ¹	1.99	5.45	2.09	5.73	
Oats	0.07	0.19	0.14	0.38	
Malt	0.05	0.14	0.05	0.14	
Other cereals (unmilled)	0.14	0.38	0.16	0.44	
Other cereals	1.81	4.96	1.97	5.40	
Cereals preparations ²	6.08	16.66	4.32	11.84	
ROOTS, TUBERS AND PRODUCTS					
Potatoes	20.81	57.01	16.16	44.27	
Sweet potatoes	1.01	2.77	0.93	2.55	
Cassava (Manioc)	0.40	1.10	0.41	1.12	
Tapioca & Sago	0.32	0.88	0.34	0.93	
Taro (Curry and Violette Eddoes)	0.34	0.93	0.41	1.12	

¹ imported mainly for the manufacture of animal feeds

² includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2012- 2013

Commodity	20	12	20	13
Commonty	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
SUGARS AND SYRUPS				
Cane sugar ¹	29.11	79.75	29.28	80.22
Other sugars ²	0.43	1.18	0.02	0.05
Sugar preparations ³	1.27	3.48	1.19	3.26
Honey	0.22	0.60	0.20	0.55
PULSES				
Beans, dry	1.02	2.79	0.90	2.47
Broad beans, dry	1.16	3.18	1.29	3.53
Lentils	2.32	6.36	2.59	7.10
Peas, dry	3.57	9.78	3.69	10.11
Other pulses	1.57	4.30	1.68	4.60
TREE NUTS				
Tree nuts ⁴	0.20	0.55	0.23	0.63

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

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴ 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 - Republic of Mauritius, 2012 - 2013

Commodite	20	12	20	13
Commodity	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILCROPS				
Coconuts ¹	2.27	6.22	2.22	6.08
Groundnuts (in shells or not)	1.66	4.55	1.68	4.60
Other oilcrops ²	0.69	1.89	0.33	0.90
VEGETABLES AND PRODUCTS ³				
Fresh:				
Brinjal	2.53	6.93	2.65	7.26
Cabbage	3.59	9.84	3.84	10.52
Carrots	3.49	9.56	4.01	10.99
Cauliflower	1.21	3.32	1.60	4.38
Cucumbers	4.34	11.89	4.22	11.56
Lettuce	0.79	2.16	0.91	2.49
Onions, dry	13.21	36.19	12.98	35.56
Tomatoes	10.06	27.56	8.53	23.37
Other vegetables ⁴	39.01	106.88	37.09	101.62

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds etc.

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, ladies finger, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2012 - 2013

Commodity	20	12	20	013
Commounty	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
Prepared/preserved vegetables				
Asparagus	0.02	0.05	0.02	0.05
Mushroom	0.81	2.22	0.99	2.71
Potatoes	2.73	7.48	2.68	7.34
Sweet corn	1.03	2.82	1.00	2.74
Tomatoes	4.20	11.51	4.78	13.10
Other vegetables preparations ¹	4.05	11.10	4.26	11.67
Frozen vegetables	0.82	2.25	1.02	2.79
FRUITS AND PRODUCTS				
Fresh:				
Oranges	3.88	10.63	3.90	10.68
Lemons	1.00	2.74	1.04	2.85
Mandarins	2.17	5.95	2.38	6.52
Other citrus fruits	0.85	2.33	0.91	2.49
Apples	4.10	11.23	4.69	12.85
Bananas	7.67	21.01	7.64	20.93
Grapes	1.41	3.86	1.43	3.92
Pineapples	9.55	26.16	10.87	29.78
Other fresh fruits	2.70	7.40	2.62	7.18
Other:				
Raisins	0.19	0.52	0.18	0.49
Other dried fruits	0.87	2.38	0.81	2.22
Preserved fruits	1.89	5.18	1.58	4.33
Fruit & vegetable juices	5.86	16.05	10.72	29.37

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2012 - 2013

Commodity	200	12	20	13
Commounty	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
STIMULANTS				
Tea	1.25	3.42	1.24	3.40
Coffee	0.44	1.21	0.51	1.40
Cocoa beans, cocoa preparations and chocolate	1.69	4.63	1.86	5.10
SPICES				
Chillies	1.27	3.48	1.29	3.53
Garlic	1.37	3.75	1.33	3.64
Ginger	0.91	2.49	0.80	2.19
Pimento (dried chillies)	0.25	0.68	0.30	0.82
Other spices ¹	1.07	2.93	1.06	2.90
ALCOHOLIC BEVERAGES				
(Hectolitres)				
Beer	289.70	793.70	298.53	817.89
Wine	45.28	124.05	44.94	123.12
Beverages, fermented ²	30.20	82.74	30.63	83.92
Beverages, alcoholic ³	N.A	N.A	N.A	N.A
MEAT				
Cattle meat	4.65	12.74	4.47	12.25
Goat & Sheep meat	3.83	10.49	4.00	10.96
Pig meat	1.30	3.56	1.37	3.75
Edible offals for the above 3 items	2.00	5.48	1.84	5.04
Chicken meat	36.95	101.23	36.52	100.05
Rabbit meat	0.02	0.05	0.02	0.05
Game meat	0.50	1.37	0.50	1.37
Other offals	0.08	0.22	0.08	0.22
Prepared meat:				
Bacon,ham and sausages	0.90	2.47	2.34	6.41
Meat preparations	1.85	5.07	1.92	5.26

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² includes cider, perry, etc

³ includes whiskies, liqueurs, cognac, etc

 $Table \ 6.2 \ (cont'd) \ - \ Per \ capita \ consumption \ of \ food \ commodities \ - \ Republic \ of \ Mauritius, \ 2012 \ - \ 2013$

G	20	12	20	013
Commodity	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
EGGS				
Hen eggs	7.45	20.41	7.54	20.66
FISH AND PRODUCTS				
Fresh	3.42	9.37	3.53	9.67
Frozen	8.46	23.18	7.96	21.81
Other (canned/preserved)	7.13	19.53	7.38	20.22
CRUSTACEANS, MOLLUSCS AND PRODUCTS				
Fresh	0.51	1.40	0.49	1.34
Frozen	4.06	11.12	4.03	11.04
Other (canned/preserved)	0.23	0.63	0.17	0.47
MILK AND CHEESE				
Fresh milk and cream	6.69	18.33	5.79	15.86
Dried milk exceeding 1.5 % by weight of fat	2.92	8.00	2.32	6.36
Dried milk not exceeding 1.5 % by weight of fat	8.61	23.59	7.21	19.75
Condensed milk	0.47	1.29	0.59	1.62
Cheese ¹	2.81	7.70	3.32	9.10

¹ includes hard, semi soft and soft cheese

113

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2012 - 2013

	20	12	20	13
Commodity	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILS AND FATS				
Vegetable oils:				
Margarine	3.85	10.55	3.53	9.67
Crude oil ¹	-	-	-	-
Refined oil (edible)	22.99	62.99	26.90	73.70
Animal fats:				
Butter and ghee	1.17	3.21	1.09	2.99
MISCELLANEOUS				
Infant food	0.64	1.75	0.69	1.89
Beverages, non-alcoholic ²	N.A	N.A	N.A	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

Table 6.3 - Food Balance Sheet - Republic of Mauritius, 2012 Population as at 1 July 2012= 1,255,882

	Produ	uction	_	Changes in	~ .	_			D	omestic utiliza	tion		
Commodity	Input	Output	Imports	stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	166,558	-13,773	152,785	2	152,783	-	-	152,783	-	-	-
Wheaten flour	152,783	122,266	1,981	-1,610	122,637	19,370	103,267	-	-	-	516	1,033	101,718
Rice:													
Ration	-	-	17,509	+469	17,978	-	17,978	-	-	-	1679 ¹	168	16,131
Luxurious	831	582	38,284	+2500	41,366	93	41,273	-	-	-	428	428	40,417
Maize ²	-	1,202	93,367	+5391	99,960	560	99,400	95,875	25	1,000	-	-	2,500
Oats	-	-	94	-	94	-	94	-	-	-	-	-	94
Malt	-	-	5,175	+361	5,536	-	5,536	-	-	5,477	-	-	59
Other cereals (unmilled)	-	-	172	-	172	-	172	-	-	-	-	-	172
Other cereals	1,000	900	1,384	-	2,284	5	2,279	-	-	-	-	-	2,279
Cereals preparations ³	-	-	18,643	-	18,643	11,012	7,631	-	-	-	-	-	7,631
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	21,680	8,824	-	30,504	106	30,398	-	2,746	-	607	912	26,133
Sweet potatoes	-	1,270	-	-	1,270	-	1,270	-	-	-	=	-	1,270
Cassava (Manioc)	-	505	-	-	505	-	505	-	-	-	-	-	505
Tapioca & Sago	-	-	405	-	405	-	405	-	-	-	=	-	405
Taro (Curry and Violette Eddoes)	-	430	-	-	430	-	430	-	-	-	-	-	430

¹ mainly used for feeding pets

² imported mainly for the manufacture of animal feeds

³ includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

115

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

	Produ	ction	_	Changes in					Do	mestic utilizat	ion		
Commodity	Input	Output	Imports	stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	3,942,325	409,200	18,601	-32,777	395,024	357,724	37,300	-	-	-	373	373	36,554
Other sugars ²	-	-	596	-	596	62	534	-	-	-	-	-	534
Sugar preparations ³	-	-	2,318	-	2,318	718	1,600	-	-	-	-	-	1,600
Honey	-	40	233	-	273	1	272	-	-	-	-	-	272
PULSES													
Beans, dry	-	86	1,279	-	1,365	82	1,283	-	-	-	-	-	1,283
Broad beans, dry	-	-	1,704	-	1,704	253	1,451	-	-	-	-	-	1,451
Lentils	-	-	2,910	-	2,910	2	2,908	-	-	-	-	-	2,908
Peas, dry	-	-	4,485	-	4,485	3	4,482	-	-	-	-	-	4,482
Other pulses	-	-	1,977	-	1,977	1	1,976	-	-	-	-	-	1,976
TREE NUTS													
Tree nuts ⁴	-	-	255	-	255	1	254	-	-	-	-	-	254

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

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.3(cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

	Produ	ıction	_	Change		_			Dom	estic utilizatio	n		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts ¹	-	1,500	1,533	-	3,033	4	3,029	-	-	-	91	91	2,847
Groundnuts (in shells or not)	-	742	1,346	-	2,088	-	2,088	-	-	-	-	-	2,088
Other oilcrops ²	-	-	876	-	876	5	871	-	-	-	-	-	871
VEGETABLES AND PRODUCTS ³													
Fresh:													
Brinjal	-	3,237	-	-	3,237	-	3,237	-	-	-	-	64	3,173
Cabbage	-	4,623	18	-	4,641	-	4,641	-	-	-	46	92	4,503
Carrots	-	4,504	12	-	4,516	-	4,516	-	-	-	45	91	4,380
Cauliflower	-	1,524	38	-	1,562	-	1,562	-	-	-	16	31	1,515
Cucumbers	-	5,615	5	-	5,620	4	5,616	-	-	-	56	112	5,448
Lettuce	-	930	101	-	1,031	-	1,031	-	-	-	20	20	991
Onions, dry	-	7,773	9,505	-	17,278	2	17,276	-	-	-	173	518	16,585
Tomatoes	-	13,337	30	-	13,367	-	13,367	-	60	-	134	537	12,636
Other fresh vegetables ⁴	-	51,565	311	-	51,876	73	51,803	-	-	-	1,535	1,280	48,988

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds, etc

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

	Prod	uction	.	Changes	G 1				Dom	estic utilizatior	ı		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
Prepared/preserved vegetables													
Asparagus	-	-	27	-	27	-	27	-	-	-	-	-	27
Mushroom	-	-	1,048	-	1,048	35	1,013	-	-	-	-	-	1,013
Potatoes	-	-	3,467	-	3,467	33	3,434	-	-	-	-	-	3,434
Sweet corn	-	-	1,381	-	1,381	83	1,298	-	-	-	-	-	1,298
Tomatoes	-	-	5,443	-	5,443	167	5,276	-	-	-	-	-	5,276
Other vegetables preparations ¹	-	-	5,351	-	5,351	269	5,082	-	-	-	-	-	5,082
Frozen vegetables	-	-	1,067	-	1,067	33	1,034	-	-	-	-	-	1,034
FRUITS AND PRODUCTS													
Fresh:													
Oranges	-	-	4,970	-	4,970	2	4,968	-	-	-	50	50	4,868
Lemons	-	500	772	-	1,272	2	1,270	-	-	-	-	13	1,257
Mandarins	-	800	1,965	-	2,765	14	2,751	-	-	-	-	28	2,723
Other citrus fruits	-	250	828	-	1,078	4	1,074	-	-	-	-	11	1,063
Apples	-	-	5,253	-	5,253	-	5,253	-	-	-	53	53	5,147
Bananas	-	10,196	-	-	10,196	-	10,196	-	-	-	255	306	9,635
Grapes	-	-	1,818	-	1,818	6	1,812	-	-	-	18	18	1,776
Pineapples	-	14,121	3	-	14,124	1,638	12,486	-	-	-	372	124	11,990
Other fresh fruits ²	-	-	4,004	-	4,004	542	3,462	-	-	-	35	35	3,392
Other:													
Raisins	-	-	244	-	244	5	239	-	-	-	-	-	239
Other dried fruits	-	-	1,098	-	1,098	3	1,095	-	-	-	-	-	1,095
Preserved fruits	-	-	2,433	-	2,433	55	2,378	-	-	-	-	-	2,378
Fruit & vegetable juices	-	-	7,760	-	7,760	399	7,361	-	-	-	-	-	7,361

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

² no estimate of local fruits production and consumption is available

² includes cider, perry, etc

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

	Prod	uction							Dor	nestic utilizati	on		
Commodity	Input	Output	Imports	Changes in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other	Waste	Food
STIMULANTS													
Tea	7,948	1,577	47	-	1,624	38	1,586	-	-	-	16	-	1,570
Coffee	-	10	581	-	591	34	557	-	-	-	-	-	557
Cocoa beans, cocoa preparations and		_	2,145	_	2,145	28	2,117				_		2,117
chocolate	-	_	2,143	_	2,143	20	2,117	_	_	_	_	_	2,117
SPICES													
Chillies	-	1,470	158	-	1,628	17	1,611	-	-	-	-	16	1,595
Garlic	-	105	1,624	-	1,729	1	1,728	-	2	-	-	8	1,718
Ginger	-	1,156	9	-	1,165	17	1,148	-	-	-	-	-	1,148
Pimento (dried chillies)	-	-	399	-	399	83	316	-	-	-	-	-	316
Other spices ¹	-	-	1,626	-	1,626	276	1,350	-	-	-	-	-	1,350
ALCOHOLIC BEVERAGES													
(Hectolitres)													
Beer	_	408,016	2,424	-1,154	409,286	36,026	373,260	_	_	_	9,432	_	363,828
Wine	-	42,589	18,327	-828	60,088	1,459	58,629	_	-	-	1,759	-	56,870
Beverages, fermented ²	-	47,203	2,159	-8,675	40,687	2,377	38,310	-	-	-	383	-	37,927
Beverages, alcoholic ³ MEAT	-	N.A	9,301	-	N.A	6,948	N.A	-	-	-	-	-	N.A
Cattle meat	10411 4	2,414	3,517	-	5,931	36	5,895	-	-	-	59	_	5,836
Goat & Sheep meat	8800 4	85	4,773	-	4,858	2	4,856	-	-	-	49	-	4,807
Pig meat	12754 4	833	847	-	1,680	1	1,679	-	-	-	42	_	1,637
Edible offals for the													
above 3 items	31965 4	833	1,729	-	2,562	2	2,560	-	-	-	50	-	2,510
Chicken meat	-	47,400	303	-	47,703	106	47,597	-	-	-	1,190	_	46,407
Rabbit meat	-	25	-	-	25	-	25	-	-	-	-	-	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	5	-	105	-	105	-	-	-	-	-	105
Prepared meat:			1 170		1 170	2	1 177				50		1 125
Bacon,ham and sausages Meat preparations	-	-	1,179 2,360	-	1,179 2,360	2 16	1,177 2,344	-	-	_	52 23	-	1,125 2,321
wieat preparations	-	_	2,300	-	2,300	10	2,344	-	-	_	23	-	2,341

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

Note: The number of imported cattle slaughtered locally in 2012 was 7,208

³ includes whiskies, liqueurs, cognac, etc ⁴ Number of heads slaughtered including imported live animals

Table 6.3(cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

	Prod	uction		Changes						Domestic utiliz	zation		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
EGGS													
Hen eggs	-	11200 1	6	-	11,206	15	11,191	-	-	1,150	575	115	9,351
FISH AND PRODUCTS													
Fresh	-	4,548	176	-	4,724	220	4,504	-	-	-	180	23	4,301
Frozen	-	2,062	112,094	-6,556	107,600	-	107,600	-	-	96,711	215	54	10,620
Other (canned/preserved)	96,711	74,573	5,555	+5,400	85,528	76,392	9,136	-	-	-	91	91	8,954
CRUSTACEANS, MOLLUSCS AND PRODUCTS													
Fresh	-	638	16	-	654	-	654	-	-	-	6	6	642
Frozen	-	175	4,936	-	5,111	-	5,111	-	-	-	5	5	5,101
Other (canned/preserved)	-	30	261	-	291	-	291	-	-	-	3	3	285
MILK AND CHEESE													
Fresh milk and cream	-	6,025	3,068	-	9,093	253	8,840	-	-	-	$220^{\ 2}$	220	8,400
Dried milk exceeding	-	-	3,822	-	3,822	43	3,779	-	-	-	74	37	3,668
1.5 % by weight of fat													
Dried milk not exceeding	-	-	11,317	-	11,317	172	11,145	-	-	-	222	111	10,812
1.5 % by weight of fat													
Condensed milk	-	-	715	-	715	125	590	-	-	-	-	-	590
Cheese ³	-	-	3,553	-	3,553	21	3,532	-	-	-	-	-	3,532

¹ equivalent to 203.6 million eggs

² includes milk used for religious purposes

³ includes hard, semi-soft and soft cheese

Table 6.3(cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

	Produ	ction		Changes		_			Do	mestic utilizati	on		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
Vegetable oils:													
Margarine	-	2,958	2,023	+17	4,998	68	4,930	-	-	-	49	49	4,832
Crude oil 1	-	-	30,037	+16	30,053	-	30,053	-	-	30,053	-	-	-
Refined oil (edible)	27,792	26,478	3,999	+142	30,619	383	30,236	-	-	-	608	760	28,868
Animal fats:													
Butter and ghee	-	301	1,183	+19	1,503	2	1,501	-	-	-	15	15	1,471
MISCELLANEOUS													
Infant food	-	-	858	-	858	48	810	-	-	-	-	-	810
Beverages, non-alcoholic ² (hectolitres)	-	N.A	105,609	-	N.A	107,420	N.A	-	-	-	N.A	-	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

Table 6.4 - Food Balance Sheet - Republic of Mauritius, 2013 Population as at 1 July 2013= 1,258,653

	Produ	uction	·	Changes in	a 1				D	omestic utiliza	tion		
Commodity	Input	Output	Imports	stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	166,598	-8,301	158,297	-	158,297	-	-	158,297	-	-	-
Wheaten flour	158,297	124,766	4,234	-1,548	127,452	16,199	111,253	-	-	-	556	1,113	109,584
Rice:													
Ration	-	-	19,274	-124	19,150	-	19,150	-	-	-	1915 ¹	192	17,043
Luxurious	646	452	40,963	-	41,415	762	40,653	-	-	-	467	467	39,719
Maize ²	-	1,434	99,741	-5,000	96,175	1,287	94,888	91,229	25	1,000	-	-	2,634
Oats	-	-	180	-	180	-	180	-	-	-	-	-	180
Malt	-	-	5,026	+125	5,151	-	5,151	-	-	5,085	-	-	66
Other cereals (unmilled)	-	-	199	-	199	-	199	-	-	-	-	-	199
Other cereals	1,000	900	1,585	-	2,485	2	2,483	-	-	-	-	-	2,483
Cereals preparations ³	-	-	18,148	-	18,148	12,705	5,443	-	-	-	-	-	5,443
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	17,030	6,676	-	23,706	4	23,702	-	2,179	-	474	711	20,338
Sweet potatoes	-	1,168	-	-	1,168	-	1,168	-	-	-	-	-	1,168
Cassava (Manioc)	-	520	-	-	520	-	520	-	-	-	-	-	520
Tapioca & Sago	-	-	427	-	427	-	427	-	-	-	-	-	427
Taro (Curry and Violette Eddoes)	-	517	-	-	517	-	517	-	-	-	-	-	517

¹ mainly used for feeding pets

² imported mainly for the manufacture of animal feeds

³ includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

122

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

	Produ	ction		Changes in					Do	mestic utilizat	ion		
Commodity	Input	Output	Imports	stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	3,811,962	404,713	29,857	+23934	458,504	420,904	37,600	-	-	-	376	376	36,848
Other sugars ²	-	-	21	-	21	-	21	-	-	-	-	-	21
Sugar preparations ³	-	-	2,235	-	2,235	743	1,492	-	-	-	-	-	1,492
Honey	-	33	217	-	250	1	249	-	-	-	-	-	249
PULSES													
Beans, dry	-	113	1,111	-	1,224	93	1,131	-	-	-	-	-	1,131
Broad beans, dry	-	-	2,297	-	2,297	675	1,622	-	-	-	-	-	1,622
Lentils	-	-	3,427	-	3,427	170	3,257	-	-	-	-	-	3,257
Peas, dry	-	-	4,647	-	4,647	2	4,645	-	-	-	-	-	4,645
Other pulses	-	-	2,112	-	2,112	1	2,111	-	-	-	-	-	2,111
TREE NUTS													
Tree nuts ⁴	-	-	292	-	292	1	291	-	-	-	-	-	291

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

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

a	Produ	ıction	_	Change		_			Don	nestic utilizatio	n		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts 1	-	1,500	1,477	-	2,977	1	2,976	-	-	-	89	89	2,798
Groundnuts (in shells or not)	-	461	1,659	-	2,120	-	2,120	-	-	-	-	-	2,120
Other oilcrops ²	-	-	432	-	432	12	420	-	-	-	-	-	420
VEGETABLES AND PRODUCTS ³													
Fresh:													
Brinjal	-	3,398	-	-	3,398	-	3,398	-	-	-	-	68	3,330
Cabbage	-	4,961	16	-	4,977	-	4,977	-	-	-	49	98	4,830
Carrots	-	4,972	231	-	5,203	-	5,203	-	-	-	52	104	5,047
Cauliflower	-	2,023	48	-	2,071	-	2,071	-	-	-	21	42	2,008
Cucumbers	-	5,485	-	-	5,485	3	5,482	-	-	-	55	110	5,317
Lettuce	-	1,016	168	-	1,184	-	1,184	-	-	-	12	24	1,148
Onions, dry	-	8,377	8,650	-	17,027	4	17,023	-	-	-	170	510	16,343
Tomatoes	-	11,302	56	-	11,358	-	11,358	-	50	-	114	456	10,738
Other fresh vegetables 4	-	49,135	329	-	49,464	57	49,407	-	-	-	1,485	1,238	46,684

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds, etc

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

~	Prod	uction	_	Changes	~ .	_			Dom	estic utilization	1		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
Prepared/preserved vegetables													
Asparagus	-	-	23	-	23	-	23	-	-	-	-	-	23
Mushroom	-	-	1,287	-	1,287	37	1,250	-	-	-	-	-	1,250
Potatoes	-	-	3,386	-	3,386	15	3,371	-	-	-	-	-	3,371
Sweet corn	-	-	1,346	-	1,346	93	1,253	-	-	-	-	-	1,253
Tomatoes	-	-	6,125	-	6,125	114	6,011	-	-	-	-	-	6,011
Other vegetables preparations ¹	-	-	5,559	-	5,559	195	5,364	-	-	-	-	-	5,364
Frozen vegetables	-	-	1,304	-	1,304	20	1,284	-	-	-	-	-	1,284
FRUITS AND PRODUCTS													
Fresh:													
Oranges	-	-	5,013	-	5,013	-	5,013	-	-	-	50	50	4,913
Lemons	-	500	817	-	1,317	-	1,317	-	-	-	-	13	1,304
Mandarins	-	800	2,223	-	3,023	-	3,023	-	-	-	-	30	2,993
Other citrus fruits	-	250	902	-	1,152	-	1,152	-	-	-	-	12	1,140
Apples	-	-	6,020	-	6,020	-	6,020	-	-	-	60	60	5,900
Bananas	-	10,181	-	-	10,181	-	10,181	-	-	-	255	305	9,621
Grapes	-	-	1,834	-	1,834	-	1,834	-	-	-	18	18	1,798
Pineapples	-	15,957	1	-	15,958	1,709	14,249	-	-	-	427	142	13,680
Other fresh fruits ²	-	-	3,862	-	3,862	496	3,366	-	-	-	34	34	3,298
Other:													
Raisins	-	-	228	-	228	1	227	-	-	-	-	-	227
Other dried fruits	-	-	1,020	-	1,020	2	1,018	-	-	-	-	-	1,018
Preserved fruits	-	-	2,086	-	2,086	93	1,993	-	-	-	-	-	1,993
Fruit & vegetable juices	-	-	13,627	-	13,627	130	13,497	-	-	-	-	-	13,497

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

² no estimate of local fruits production and consumption is available

² includes cider, perry, etc

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

(Figures in tonnes unless otherwise specified)

	Prod	uction							Doi	mestic utilizati	on		
Commodity	Input	Output	Imports	Changes in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other	Waste	Food
STIMULANTS													
Tea	7,981	1,563	78	-	1,641	69	1,572	-	-	-	16	-	1,556
Coffee	-	10	645	-	655	9	646	-	-	-	-	-	646
Cocoa beans, cocoa preparations and		_	2,358	_	2,358	14	2,344		_		_		2,344
chocolate	-	-	2,336	-	2,336	14	2,344	-	_	_	-	-	2,344
SPICES													
Chillies	-	1,493	156	-	1,649	11	1,638	-	-	-	-	17	1,621
Garlic	-	110	1,570	-	1,680	-	1,680	-	2	-	-		1,678
Ginger	-	991	14	-	1,005	-	1,005	-	-	-	-	-	1,005
Pimento (dried chillies)	-	-	423	-	423	45	378	-	-	-	-	-	378
Other spices ¹	-	-	1,386	-	1,386	50	1,336	-	-	-	-	-	1,336
ALCOHOLIC BEVERAGES													
(Hectolitres)													
Beer	_	409,178	2,688	-928	410,938	25,559	385,379	_	_	-	9,634	-	375,745
Wine	-	39,649	20,224	-213	59,660	1,350	58,310	-	-	-	1,749	-	56,561
Beverages, fermented ²	-	39,861	960	+498	41,319	2,376	38,943	-	-	-	389	-	38,554
Beverages, alcoholic ³	-	N.A	5,069	-	N.A	4,797	N.A	-	-	-	-	-	N.A
MEAT													
Cattle meat	9768 ⁴	2,112	3,582	-	5,694	12	5,682	-	-	-	57	-	5,625
Goat & Sheep meat	8352 4	78	5,004	-	5,082	2	5,080	-	-	-	51	-	5,029
Pig meat	12144 4	795	952	-	1,747	1	1,746	-	-	-	17	-	1,729
Edible offals for the					,		,						·
above 3 items	30264 4	800	1,560	-	2,360	3	2,357	-	-	-	46	-	2,311
Chicken meat	-	46,800	355	_	47.155	5	47,150	_	-	-	1,179	_	45,971
Rabbit meat	-	25	-	_	25	-	25	-	-	-	-	_	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	4	-	104	-	104	-	-	-	-	-	104
Prepared meat:													
Bacon,ham and sausages	-	-	2,976	-	2,976	2	2,974	-	-	-	30	-	2,944
Meat preparations	-	-	2,453	-	2,453	18	2,435	-	-	-	24	-	2,411

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

Note: The number of imported cattle slaughtered locally in 2013 was 8,341

³ includes whiskies, liqueurs, cognac, etc ⁴ Number of heads slaughtered including imported live animals

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

	Prod	uction		Changes						Domestic utiliz	ation				
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food		
EGGS															
Hen eggs	-	11300 1	3	-	11,303	4	11,299	-	-	1,130	565	113	9,491		
FISH AND PRODUCTS															
Fresh	-	4,751	122	-	4,873	228	4,645	-	-	-	184	23	4,438		
Frozen	-	2,442	110,203	-5,691	106,954	-	106,954	-	-	96,701	181	53	10,019		
Other (canned/preserved)	96,701	78,476	4,485	+5,000	87,961	78,476	9,485	-	-	-	95	95	9,295		
CRUSTACEANS, MOLLUSCS AND PRODUCTS															
Fresh	-	617	17	-	634	-	634	-	-	-	6	6	622		
Frozen	-	170	4,909	-	5,079	-	5,079	-	-	-	5	5	5,069		
Other (canned/preserved)	-	8	207	-	215	-	215	-	-	-	2	2	211		
MILK AND CHEESE															
Fresh milk and cream	-	5,025	2,902	-	7,927	253	7,674	-	-	-	192^{2}	192	7,290		
Dried milk exceeding	-	-	3,080	-	3,080	64	3,016	-	-	-	60	30	2,926		
1.5 % by weight of fat															
Dried milk not exceeding	-	-	9,435	-	9,435	74	9,361	-	-	-	187	94	9,080		
1.5 % by weight of fat															
Condensed milk	-	-	887	-	887	142	745	-	-	-	-	-	745		
Cheese ³	-	-	4,222	-	4,222	41	4,181	-	-	-	-	-	4,181		

¹ equivalent to 205.5 million eggs

² includes milk used for religious purposes

³ includes hard, semi-soft and soft cheese

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2013

	Produ	ction	Į.	Changes	~ 1	-			Do	mestic utilizati	on		
Commodity	Input	Output	Imports	in stock	Supply	Exports	Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
Vegetable oils:													
Margarine	-	3,492	1,202	-5	4,689	157	4,532	-	-	-	45	45	4,442
Crude oil 1	-	-	30,561	+6,215	36,776	-	36,776	-	-	36,776	-	-	-
Refined oil (edible)	34,127	32,941	3,472	-236	36,177	724	35,453	-	-	-	709	886	33,858
Animal fats:													
Butter and ghee	-	326	1,077	-6	1,397	1	1,396	-	-	-	14	14	1,368
MISCELLANEOUS													
Infant food	-	-	884	-	884	16	868	-	-	-	-	-	868
Beverages, non-alcoholic ² (hectolitres)	-	N.A	139,999	-	-	51,502	N.A	-	-	-	N.A	-	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

PRODUCER PRICE INDEX - AGRICULTURE (PPI-A)

Methodology for the construction of the PPI-A

Scope

The PPI-A covers agricultural products that are classified according to the latest Central Product Classification (CPC) Ver.2.1. There are two divisions: Division 01 – Crop Products and Division 02 – Animals & Animal Products. "Crop Products" is further divided into 7 Commodity Groups namely:

Group 012: Fresh vegetables

Group 013: Fruit and nuts

Group 014: Oilseeds and oleaginous fruits

Group 015: Edible roots and tubers

Group 016: Stimulant and spice

Group 018: Sugar cane

Group 019: Flowers, ornamental plants

Weighting scheme

The weights are derived by multiplying the average of production during 2006, 2007 and 2008 by the average of unit prices in 2007, 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) every second and fourth week of a month.

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

Beet 0.3 Cabbage 1.09 Cauliflower 1.04 Cucumber 0.4 Leek 0.12 Lettuce 0.15
Cauliflower 1.04 Cucumber 0.4 Leek 0.12
Cucumber 0.4 Leek 0.12
Leek 0.12
Lettuce 0.15
Petsai 1.2
Squash 0.3
Sweet pepper 0.2
<u>Fruit</u>
Banana 0.125
Litchi 0.025
Mango 0.15
Mandarine 0.1
Pineapple 0.5
Watermelon 1.5
Coconut 0.5
Poultry product
Egg 0.055

Index calculation

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

$$I_{t} = \sum_{i} W_{i}(P_{ti}/P_{oi}) \times 100$$

$$\sum_{i} W_{i}$$

where:

 \mathbf{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 (2007)

 $\boldsymbol{W}_{i}\,$ is the weight associated with commodity i

Monthly Producer Price Index -Agriculture (PPI-A) (Base period: Year 2007 =100)

Table 7.1: Monthly indices by commodity group and product - Island of Mauritius, January 2012 - December 2013

Commodity Group Weight Lawrence Mount April Mary Lawrence							012						
		January	February	March	April	May	June	July	August	September	October	November	December
Crop Products	755.9	93.2	94.8	98.7	97.0	95.2	95.1	102.2	100.3	97.0	99.9	101.4	99.4
Sugar Cane	570.5	87.8	87.8	87.8	87.8	87.8	87.8	96.3	96.3	96.3	96.3	96.3	96.3
Other crops products	185.4	109.8	116.3	132.3	125.3	118.1	117.6	120.3	112.7	99.1	110.9	117.0	108.8
Fresh Vegetables	115.1	96.7	115.2	139.4	131.7	124.1	117.9	118.4	105.2	80.5	98.3	110.7	102.6
Beans	3.4	109.4	121.9	172.3	167.0	140.6	155.5	157.0	109.0	87.1	153.7	113.4	95.4
Brinjal	2.7	58.4	139.0	180.4	92.1	154.2	173.1	182.2	156.1	149.8	215.0	191.2	105.7
Cabbage	4.2	181.1	101.1	87.9	105.9	113.8	139.2	155.6	71.2	62.5	47.6	83.8	110.2
Cauliflower	2.6	130.0	130.0	130.0	152.7	152.7	146.9	138.2	129.1	116.9	100.5	126.8	126.8
Carrot	7.2	146.7	188.1	182.9	194.0	178.3	151.3	178.4	130.8	55.8	49.1	62.3	85.2
Onion	8.1	N.Ap	N.Ap	N.Ap	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5
Tomato	30.1	71.1	111.0	186.7	199.6	137.9	90.1	51.6	51.7	31.9	31.9	68.7	95.3
Creepers	37.0	96.2	103.3	100.5	109.4	115.4	121.4	131.0	129.7	104.0	101.3	100.5	92.4
Other fresh vegetables	19.8	116.0	117.1	142.3	105.5	103.4	110.9	127.0	122.2	100.4	121.8	159.7	120.9
Fruits and nuts	20.3	144.0	118.7	115.1	99.2	92.1	104.5	117.4	123.8	141.8	139.0	119.1	94.1
Banana	7.1	76.4	76.4	76.4	82.6	86.3	86.3	81.4	83.8	83.8	88.8	88.8	88.8
Pineapple	8.4	177.6	157.3	149.4	113.7	97.2	120.4	156.1	168.7	202.9	202.9	159.0	98.2
Other fruits	4.8	164.5	109.9	N.Ap	120.0	141.7	142.4	150.0	N.Ap	N.Ap	129.6	115.3	94.3
Ouseeds and oleaginous truits	1.5	118.7	144.0	154.0	140.0	130.0	136.7	140.7	142.0	132.7	145.3	142.0	132.7
Groundnut	0.8	117.2	153.2	163.3	149.5	132.5	142.5	159.7	166.6	170.1	171.3	158.7	135.5
Coconut	0.7	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0
Edible roots and tubers 1	24.7	137.0	118.4	127.2	124.7	112.4	128.1	143.5	144.2	144.4	142.9	143.9	143.9
Potato	22.4	144.0	N.Ap	N.Ap	N.Ap	N.Ap	145.4	145.4	145.4	145.4	145.4	145.4	145.4
Other Root crops	2.3	118.0	118.4	127.2	124.7	112.4	121.1	123.8	121.7	121.5	111.8	109.1	119.0
Stimulant & spice 1	12.1	111.0	111.7	112.2	110.9	111.7	108.5	91.8	88.6	85.5	103.1	110.1	103.9
Tea	8.1	110.6	110.6	110.6	110.6	110.6	110.6	112.3	112.3	112.3	112.3	112.3	112.3
Ginger	4.0	115.4	125.5	132.6	121.0	117.9	104.1	74.6	73.9	68.8	81.7	62.8	62.3
Flowers, ornamental plants	11.7	119.4	120.3	120.3	121.6	121.6	121.6	121.6	122.6	122.6	122.6	122.6	122.6
Anthurium	5.1	96.9	99.0	99.0	99.0	99.0	99.0	99.0	101.4	101.4	101.4	101.4	101.4
Rose	3.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Other flowers	0.4	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0
Tobacco	3.2	124.7	124.7	124.7	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4
Animals & Animal Products	244.1	149.8	151.0	148.5	146.8	147.9	145.4	146.5	145.2	143.1	136.9	141.7	144.1
Cattle	2.0	120.0	120.0	120.0	126.5	126.5	126.5	132.5	132.5	132.5	129.5	129.5	129.5
Pigs	3.2	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	102.2	132.7	132.7	134.9
Goat	0.7	167.8	167.8	167.8	164.4	164.4	164.4	161.1	161.1	161.1	152.7	152.7	154.9
Deer	4.9	143.1	143.1	143.1	143.1	143.1	139.2	139.2	139.2	139.2	144.3	144.3	144.3
Poultry	174.2	152.8	154.4	151.2	150.4	150.4	150.4	159.2	150.4	150.4	144.3	144.5	150.4
Eggs	55.0	132.8	134.4	141.9	136.5	141.6	130.4	130.4	129.3	120.0	122.5	123.7	121.8
Eggs Milk	4.1	184.5	184.5	184.5	184.5	184.5	184.5	184.5	184.5	184.5	184.5	184.5	184.5
Overall Index	1000.0	107.0	108.5	110.9	109.2	108.1	107.4	113.0	111.3	108.3	184.3	111.2	110.3

¹ The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

Monthly Producer Price Index -Agriculture (PPI-A) (Base period:Year 2007 =100)

Table 7.1 (cont'd): Monthly indices by commodity group and product - Island of Mauritius, January 2012 - December 2013

Commodity Group	Weight						20	13					
, i	· ·	January	February	March	April	May	June	July	August	September	October	November	December
Crop Products	755.9	107.3	111.6	111.0	108.8	106.9	104.2	93.2	92.8	92.1	95.2	95.4	92.6
Sugar Cane	570.5	96.3	96.3	96.3	96.3	96.3	96.3	86.7	86.7	86.7	86.7	86.7	86.7
Other crops products	185.4	141.0	158.7	156.3	147.4	139.7	128.5	113.3	111.6	108.9	121.2	122.1	110.8
Fresh Vegetables	115.1	151.8	184.1	177.5	162.6	153.8	129.6	107.1	96.6	90.9	113.2	119.8	105.1
Beans	3.4	217.7	189.4	187.9	173.7	180.3	147.1	106.5	95.5	105.5	118.0	97.3	86.0
Brinjal	2.7	176.4	81.9	158.8	175.3	214.9	274.4	274.3	202.5	156.4	192.2	128.6	51.9
Cabbage	4.2	157.7	182.2	209.3	196.4	147.3	93.2	45.7	35.1	73.9	140.4	176.1	121.7
Cauliflower	2.6	133.9	133.9	133.9	133.9	152.4	177.9	103.6	86.4	93.1	122.8	150.1	133.7
Carrot	7.2	183.4	222.3	261.8	178.0	242.0	164.0	82.7	30.7	50.7	82.0	136.2	198.4
Onion	8.1	N.Ap	N.Ap	N.Ap	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5
Tomato	30.1	167.5	289.7	296.3	278.1	147.6	72.6	68.0	67.1	50.7	67.9	103.8	96.1
Creepers	37.0	125.7	127.8	108.6	116.5	147.8	142.5	113.4	106.5	108.3	119.5	117.0	105.7
Other fresh vegetables	19.8	152.0	124.5	138.4	141.8	140.1	163.9	169.5	153.1	123.1	114.5	106.3	90.1
Fruits and nuts	20.3	110.7	108.5	108.3	100.4	113.5	129.2	117.7	164.5	171.1	146.0	109.9	94.8
Banana	7.1	87.5	87.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	99.9
Pineapple	8.4	156.3	130.1	121.3	106.2	133.0	165.8	143.4	244.0	252.8	222.4	143.4	106.2
Other fruits	4.8	100.5	96.7	N.Ap	140.0	125.0	108.5	140.0	N.Ap	N.Ap	104.5	100.2	90.6
Ouseeds and oleagmous truits	1.5	146.0	143.3	158.0	147.3	156.0	148.7	142.7	142.0	132.7	146.0	146.7	144.0
Groundnut	0.8	151.0	151.6	168.7	161.5	169.5	160.6	164.8	167.3	168.2	173.2	167.8	151.8
Coconut	0.7	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0
Edible roots and tubers 1	24.7	139.6	123.9	135.0	142.2	116.4	136.1	144.3	145.1	144.9	145.6	145.1	144.0
Potato	22.4	145.4	N.Ap	N.Ap	N.Ap	N.Ap	145.4	145.4	145.4	145.4	145.4	145.4	145.4
Other Root crops	2.3	123.7	123.9	135.0	142.2	116.4	132.2	133.2	138.8	134.6	148.4	138.4	121.8
Stimulant & spice 1	12.1	109.1	109.1	110.3	111.7	107.7	100.9	84.5	78.3	81.2	97.6	110.1	103.7
Tea	8.1	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3
Ginger	4.0	73.0	71.3	87.3	92.7	78.2	75.8	61.1	57.4	61.8	63.8	63.1	61.2
Flowers, ornamental plants	11.7	122.6	122.6	122.6	126.7	126.7	126.7	127.0	127.0	127.0	127.0	127.0	127.0
Anthurium	5.1	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4
Rose	3.0	150.0	150.0	150.0	163.6	163.6	163.6	163.6	163.6	163.6	163.6	163.6	163.6
Other flowers	0.4	135.0	135.0	135.0	150.0	150.0	150.0	160.0	160.0	160.0	160.0	160.0	160.0
Tobacco	3.2	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4
Animals & Animal Products	244.1	148.0	150.6	151.0	152.6	152.6	153.7	155.4	155.5	155.1	150.4	147.8	152.1
Cattle	2.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	132.0	132.0	132.0
Pigs	3.2	134.9	134.9	134.9	134.9	134.9	129.0	121.8	121.8	121.8	119.0	128.7	128.7
Goat	0.7	163.4	163.4	163.4	171.6	171.6	171.6	166.5	166.5	166.5	166.5	166.5	166.5
Deer	4.9	144.3	144.3	144.3	144.3	144.3	171.0	137.1	137.1	137.1	142.4	142.4	142.4
Poultry	174.2	152.0	155.2	155.2	156.7	156.7	156.7	160.4	160.4	160.4	154.9	142.4	153.3
•	55.0	134.2	135.2	133.2	130.7	130.7	136.7	160.4	142.0	139.9	134.9	149.4	133.3
Eggs Milk	55.0 4.1	134.2 184.5	135.4	137.3 184.5	139.9 184.5	139.9 184.5	145.8 184.5	184.5	142.0 184.5	139.9	136.8	142.0 184.5	148.6
Overall Index	1000.0	117.2	184.5 121.1	184.5 120.8	184.5 119.5	118.1	116.3	184.5	184.5	184.5	184.5	184.5	184.5 107.1

¹ The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

Annual Producer Price Index -Agriculture (PPI-A) (Base period:Year 2007=100)

Table 7.2: Annual indices, annual changes (%) and net contributions of commodity group and product to the change - Island of Mauritius, 2011 - 2013

Commodity Group	Weight		Annual index ¹		Percentage cl	hanges from	Net contribu	itions from
Commodity Group	weight	2011	2012	2013	2011 to 2012	2012 to 2013	2011 to 2012	2012 to 2013
Crop Products	755.9	90.2	97.5	100.0	8.1	2.6	5.49	1.84
Sugar Cane	570.5	81.0	92.0	91.5	13.6	-0.5	6.28	-0.29
Other crops products	185.4	118.7	114.6	126.0	-3.5	10.0	-0.79	2.13
Fresh Vegetables ²	115.1	114.0	108.8	126.6	-4.6	16.4	-0.60	2.05
Beans	3.4	125.0	127.6	131.5	2.1	3.1	0.01	0.01
Brinjal	2.7	142.1	148.8	164.9	4.7	10.8	0.02	0.04
Cabbage	4.2	103.2	106.6	112.4	3.3	5.4	0.01	0.02
Cauliflower	2.6	113.1	130.4	114.3	15.3	-12.3	0.04	-0.04
Carrot	7.2	130.6	128.6	134.4	-1.5	4.5	-0.01	0.04
Onion	8.1	140.5	140.5	140.5	0.0	0.0	0.00	0.00
Tomato	30.1	96.1	80.8	124.2	-15.9	53.7	-0.46	1.31
Creepers	37.0	109.6	108.5	119.7	-1.0	10.3	-0.04	0.41
Other fresh vegetables	19.8	129.5	121.0	133.3	-6.6	10.2	-0.17	0.24
Fruits and nuts 2	20.3	120.6	116.0	117.3	-3.8	1.1	-0.12	0.04
Banana	7.1	76.3	83.3	93.1	9.2	11.8	0.05	0.07
Pineapple	8.4	168.4	148.6	156.7	-11.8	5.5	-0.17	0.07
Other fruits	4.8	116.1	116.4	95.6	0.3	-17.9	0.00	-0.10
Oilseeds and oleaginous fruits 2	1.5	136.2	135.8	145.1	-0.3	6.8	0.00	0.01
Groundnut	0.8	144.4	144.0	160.0	-0.3	11.1	0.00	0.01
Coconut	0.7	125.0	125.0	125.0	0.0	0.0	0.00	0.00
Edible roots and tubers ²	24.7	141.9	142.9	144.4	0.7	1.0	0.02	0.04
Potato	22.4	144.0	145.4	145.4	1.0	0.0	0.03	0.00
Other Root crops	2.3	121.9	118.6	134.9	-2.7	13.7	-0.01	0.04
Stimulant & spice ²	12.1	110.1	100.5	95.8	-8.7	-4.7	-0.12	-0.06
Tea	8.1	109.4	111.4	112.3	1.8	0.8	0.02	0.01
Tea Ginger	4.0	109.4 111.4	78.6	62.9	-29.4	-20.0	-0.13	-0.06
· ·								
Flowers, ornamental plants	11.7	119.4	121.6	125.8	1.8	3.5	0.03	0.05
Anthurium	5.1	97.9	99.8	101.4	1.9	1.6	0.01	0.01
Rose	3.0	147.8	150.0	160.2	1.5	6.8	0.01	0.03
Other flowers	0.4	132.5	135.0	151.3	1.9	12.1	0.00	0.01
Tobacco	3.2	125.4	128.2	129.4	2.2	0.9	0.01	0.00
Animals & Animal Products	244.1	150.9	145.6	152.0	-3.5	4.4	-1.30	1.58
Cattle	2.0	116.9	127.1	130.5	8.7	2.7	0.02	0.01
Pigs	3.2	94.2	104.6	128.8	11.0	23.1	0.03	0.08
Goat	0.7	156.0	163.0	167.0	4.5	2.5	0.00	0.00
Deer	4.9	137.6	142.1	141.4	3.3	-0.5	0.02	0.00
Poultry	174.2	151.1	149.8	155.9	-0.9	4.1	-0.23	1.06
Eggs	55.0	153.5	132.5	140.3	-13.7	5.9	-1.16	0.43
Milk	4.1	184.5	184.5	184.5	0.0	0.0	0.00	0.00
Overall	1,000.0	105.0	109.2	112.7	4.0	3.2	4.19	3.42

¹ Using data for base period (2007) as weights
² The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

 $\textbf{Table 7.3: Monthly and quarterly indices for the Agricultural Sector, \ January\ 2007-December\ 2013}$

(Base period : Year 2007=100)

Month	2007	2008	2009	2010	2011	2012	2013
January	97.0	101.6	105.8	101.0	98.5	107.0	117.2
February	101.5	104.8	111.2	106.1	102.1	108.5	121.1
March	111.5	106.2	112.9	105.9	102.5	110.9	120.8
1st quarter	101.9	103.8	109.4	104.2	100.8	108.5	119.5
April	107.8	111.5	110.4	104.7	103.2	109.2	119.5
May	101.5	108.6	108.9	100.6	102.3	108.1	118.1
June	96.0	110.4	108.7	100.2	100.6	107.4	116.3
2nd quarter	100.5	110.0	109.1	101.6	101.7	108.1	117.6
July	97.8	107.0	97.9	98.0	109.5	113.0	108.4
August	99.7	104.8	97.2	98.1	109.9	111.3	108.1
September	100.9	104.8	96.0	94.4	109.2	108.3	107.5
3rd quarter	99.4	105.6	97.0	96.9	109.5	110.9	108.1
October	100.7	105.7	94.9	96.6	107.0	108.9	108.7
November	100.2	105.2	97.0	98.2	107.5	111.2	108.2
December	99.2	103.5	94.7	95.1	108.1	110.3	107.1
4th quarter	100.0	104.8	95.6	96.6	107.6	110.0	107.8
Yearly average ¹	100.0	106.0	102.5	99.8	105.0	109.2	112.7
Annual change (%)	7.1	6.0	-3.3	-2.6	5.2	4.0	3.2

¹Using data for base period (2007) as weights

Table 7.4 : Monthly indices for the Agricultural Sector ¹ : January 1998- December 2013 (Base period:Year 2007=100)

Month	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
January	64.5	71.6	64.1	62.5	73.9	72.8	83.1	82.9	90.9	97.0	101.6	105.8	101.0	98.5	107.0	117.2
February	65.8	72.1	70.6	64.1	79.3	77.0	83.5	88.1	90.9	101.5	104.8	111.2	106.1	102.1	108.5	121.1
March	72.5	72.6	70.6	62.7	80.3	81.0	86.4	95.1	98.1	111.5	106.2	112.9	105.9	102.5	110.9	120.8
April	72.1	74.5	66.7	64.6	73.0	81.4	87.2	101.8	100.1	107.8	111.5	110.4	104.7	103.2	109.2	119.5
May	66.7	73.4	66.6	66.3	68.9	83.1	84.6	95.0	93.2	101.5	108.6	108.9	100.6	102.3	108.1	118.1
June	65.4	72.0	65.3	67.6	68.9	80.9	82.3	86.8	91.2	96.0	110.4	108.7	100.2	100.6	107.4	116.3
July	70.3	68.3	63.3	70.9	74.0	80.7	84.2	87.8	93.8	97.8	107.0	97.9	98.0	109.5	113.0	108.4
August	70.7	68.3	64.1	69.7	74.7	79.2	83.6	87.5	95.8	99.7	104.8	97.2	98.1	109.9	111.3	108.1
September	70.5	67.0	63.3	68.4	75.3	77.6	82.1	89.1	93.6	100.9	104.8	96.0	94.4	109.2	108.3	107.5
October	70.6	67.0	62.1	69.1	75.7	77.3	82.7	91.8	92.5	100.7	105.7	94.9	96.6	107.0	108.9	108.7
November	70.0	67.3	61.3	68.1	72.9	79.0	82.0	89.0	92.8	100.2	105.2	97.0	98.2	107.5	111.2	108.2
December	70.5	66.9	61.1	70.1	74.0	78.7	80.9	89.3	93.2	99.2	103.5	94.7	95.1	108.1	110.3	107.1
Yearly Average ²	68.7	69.5	64.5	67.3	73.6	78.7	83.0	89.6	93.3	100.0	106.0	102.5	99.8	105.0	109.2	112.7
Annual change (%)	5.8	1.2	-7.2	4.3	9.4	6.9	5.5	8.0	4.1	7.1	6.0	-3.3	-2.6	5.2	4.0	3.2

¹ The indices for January 1997 to June 2009 previously based on 2002=100 have been converted to the new base 2007=100; indices as from January 2007 onwards have been worked out according to CPC Ver. 2.1

² Using data for base period (2007) as weights

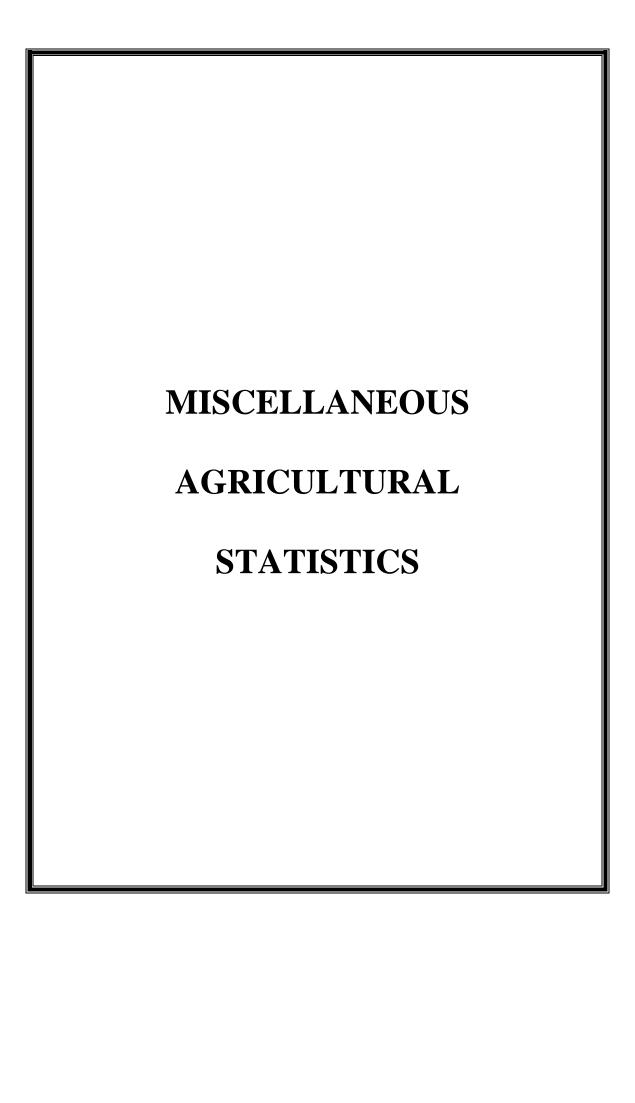


Table 8.1 - Land utilisation - Island of Mauritius, 2005

	Area (hectares)	%
Agriculture	80,674	43.3
Sugar cane	72,000	38.6
Other agricultural activities	8,674	4.7
Forest, scrubs and grazing lands	47,200	25.3
Reservoirs, ponds, swamps & rocks	2,900	1.6
Roads and footpaths	4,500	2.4
Built-up areas	46,500	24.9
Abandoned cane fields	4,726	2.5
Whole Island	186,500	100.0

Source: Stocktaking and Stakeholders Consultation Exercise on Climate Change Activities Report, May 2006, Mauritius Meteorological Services

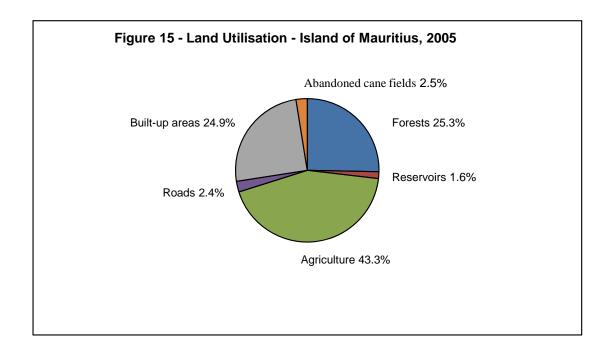


Table 8.2 - Effective area under cultivation - Island of Mauritius, 2009 - 2013

(Hectares)

Crops	2009	2010	2011	2012	2013 1
Sugar cane	64,120	62,100	59,724	57,160	56,391
Tea	713	698	651	669	672
Tobacco ²	255	210	222	173	2

¹ Provisional

Table 8.3 - Land under irrigation - Island of Mauritius, 2010 - 2013 (as at December) (Hectares)

Region	Overhead	Surface	Drip	Total
North	5,773	295	1,158	7,226
East	2,994	-	216	3,210
Centre	247	-	-	247
West	3,535	572	11	4,118
South	4,070	-	299	4,369
Total 2013	16,619	867	1,684	19,170
Total 2012	16,611	1,141	1,707	19,459
Total 2011	16,864	889	2,133	19,886
Total 2010	17,023	714	2,110	19,847

Note : The districts covered by region are as follows: North - Pamplemousses and Riviere du Rempart; East - Flacq and Moka (Part); Centre - Plaine Wilhems and Moka (Part); West - Black River and South - Grand Port and Savanne

Source: Irrigation Authority

² Area Harvested

Table 8.4 - Imports of agricultural and food products - Republic of Mauritius, 2009 - 2013

(c.i.f value in Rs million)

Description of product	2009	2010	2011	2012 1	2013 2
1. Live animals	420.8	477.8	580.6	805.6	386.9
of which:					
cattle	306.8	341.1	439.1	643.9	250.4
2. Meat and meat preparations	1,595.4	1,890.3	1,953.4	2,003.5	2,136.0
of which:					
meat and edible meat offals,fresh,					
chilled or frozen	1,184.2	1,455.3	1,498.3	1,440.4	1,528.1
meat and edible meat offals prepared or					
preserved	411.2	435.0	455.1	563.1	607.9
3. Dairy products and eggs	2,577.7	3,064.2	3,281.2	3,338.3	3,362.2
of which:					
milk and cream	1,739.2	2,136.2	2,335.7	2,322.4	2,211.5
butter,ghee,cheese and curd	838.1	927.1	944.0	1,015.5	1,150.4
4. Fish,crustaceans,molluscs and preparation thereof	7,055.3	7,869.3	9,280.3	10,967.9	11,865.7
of which:					
fish - fresh,chilled and frozen	6,185.7	6,885.2	8,248.6	9,710.9	10,669.9
fish - dried,salted,smoked	41.2	46.4	47.1	40.1	46.3
fish,crustaceans and molluscs - prepared					
and otherwise preserved	444.8	487.6	479.5	676.0	637.5

¹ Revised

² Provisional

144

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2009 - 2013

(c.i.f value in Rs million)

Description of product	2009	2010	2011	2012 1	2013 ²
5. Cereals and Cereal preparations	4,610.4	4,778.8	4,920.2	5,439.7	6,050.0
of which:					
rice	1,656.5	1,637.8	1,472.8	1,541.0	1,780.2
maize	592.0	736.5	911.3	997.5	944.2
wheat flour	0.1	1.0	279.7	30.5	56.6
cereal preparations	946.1	962.6	1,068.3	1,177.8	1,265.5
6. Vegetables and fruits	2,263.3	2,570.8	2,515.0	2,529.6	2,821.4
of which :					
potatoes	157.9	143.9	150.4	173.5	148.9
pulses	296.7	368.9	334.2	321.8	378.1
fruits and nuts,fresh or dried	681.2	726.9	727.0	771.2	853.4
fruits preserved and fruit preparations	145.5	170.8	174.4	183.0	168.1
7. Sugar, sugar preparations and honey	708.0	763.7	1092.6	1076.7	1,154.9

¹ Revised

² Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2009 - 2013

(c.i.f value in Rs million)

Description of product	2009	2010	2011	2012 1	2013 ²
8. Coffee, tea, cocoa, spices and manufactured thereof	678.7	839.5	822.3	876.5	911.3
of which:					
chocolate and food preparations containing cocoa	410.3	466.0	481.6	486.8	534.7
spices	133.3	234.6	173.1	227.5	189.4
9. Feeding stuff for animals	613.2	756.2	790.4	933.3	931.1
10. Miscellaneous food preparations	1,379.0	1,429.6	1,557.6	1,640.2	1,760.7
11. Beverages and tobacco	2,103.1	2,472.0	2,661.8	3,125.5	3,312.4
of which:					
non-alcoholic beverages n.e.s	224.7	227.9	264.7	387.7	383.0
alcoholic beverages	653.6	772.3	764.4	760.8	862.5
tobacco, manufactured	1,224.8	1,471.8	1,632.7	1,977.0	2,066.8
tobacco, unmanufactured	-	-	-	2.0	-
12. Vegetable oils and fats	1,401.2	1,250.4	1,945.0	1,796.3	1,685.6
Total agricultural and food products	25,406.1	28,162.6	31,400.4	34,533.1	36,378.2
Total Imports	118,444.0	134,882.0	147,815.2	160,995.5	165,661.5
Total imports of agriculture and food products as a % of total imports	21.4	20.9	21.2	21.4	22.0

¹ Revised

² Provisional

 $Table~8.5 \hbox{ - Imports of selected items (Quantity) - Republic of Mauritius, 2009 \hbox{ - } 2013 }$

(Tonnes)

Items	2009	2010	2011	2012 1	2013 ²
1. Rice	77,333	80,630	58,173	55,793	60,237
2. Maize	81,538	94,617	92,777	93,367	99,741
3. Wheat Flour	23	26	23,508	1,981	4,334
4. Pulses	10,906	13,489	12,201	12,355	13,594
5. Fruits and nuts (fresh & dried)	21,404	20,737	20,409	22,744	23,691
6. Coffee	643	499	572	581	645
7. Cocoa/Chocolate	1,980	1,886	2,010	2,210	2,358
8. Vegetable oils & fats	43,212	34,284	41,610	40,014	40,495
9. Cattle ³ (Live)	10,012	10,188	11,166	13,519	7,045
10. Meat & Edible meat offals (prepared or preserved)	3,597	3,477	3,786	5,290	5,429
11. Meat & Edible meat offals (fresh,chilled or frozen)	11,013	11,436	11,142	11,051	11,368
12. Milk and cream	17,477	17,841	18,260	19,456	16,911
13. Butter,ghee,cheese & curd	4,138	4,121	4,214	4,759	5,349
14. Fish,crustaceans & molluscs (fresh,chilled and frozen)	132,575	149,734	157,066	149,477	162,723
15. Fish,crustaceans & molluscs (dried,salted and smoked)	1,097	1,374	1,270	1,646	1,297
16. Fish,crustaceans & molluscs (prepared or otherwise preserved)	4,724	4,901	4,589	6,442	5,535

¹ Revised

² Provisional

³ Number of heads

Table 8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2009 - 2013

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

Commodities	2009		2010		20	11	201	2 1	2013 ²		
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
Fertilizers	57,169	832,223	46,282	585,719	54,356	816,263	52,739	834,898	45,924	596,396	
Insecticides	836	131,254	948	156,290	904	141,314	843	142,528	941	150,235	
Fungicides	207	47,562	229	52,630	257	45,604	196	39,447	197	39,292	
Weedkillers	1,280	192,023	1,206	181,478	1,111	187,984	1,047	181,058	1,095	200,121	

¹ Revised

² Provisional

Table 8.7 - Consumption of fertilisers (Product weight) - Republic of Mauritius, 2009 - 2013

(Tonnes)

Year Product weight

2009 39,592

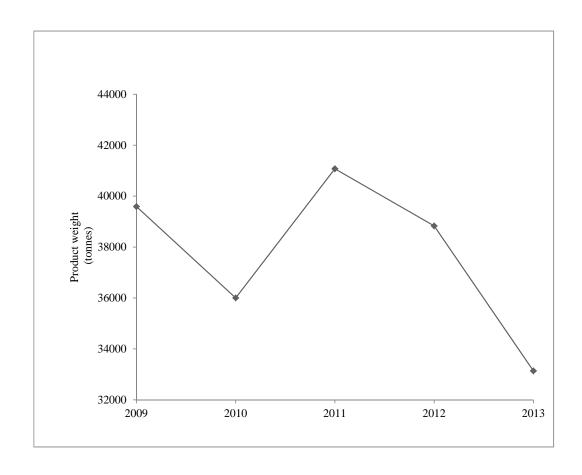
2010 36,002

2011 43,338

2012 38,833

2013 33,137

¹ excludes changes in stock



 $Table \ 8.8 - Average \ price \ of \ fertilisers - Republic \ of \ Mauritius, 2012 - 2013$

(Rupees/tonne)

		(Rupees/tonne)		
Fertilizers	2012	2013		
Straight fertilizers				
Mono-Ammonium-Phosphate (Granular)	27,120	24,000		
Urea (Granular)	24,310	22,000		
Muriate of Potash (Granular)	24,450	22,250		
Di-Ammonium Phosphate (Granular)	27,120	24,000		
Other: Specify				
13-13-20-2 + 8% S complex (Granular)	23,750	23,205		
Calcium Ammonium Nitrate (Granular)	20,600	17,755		
Ammonium Sulphate (Granular)	11,575	9,362		
Urea- based blends fertilizers				
23-0-30	24,805	22,556		
20-8-28	25,285	23,238		
16-22-22	26,125	24,352		
28-0-24	24,795	22,286		
19-20-20	25,995	24,053		
16-16-23+2.5 MgO	24,895	23,258		
30-11-11	25,145	22,598		
23-8-23	25,115	22,922		
22.5-7.5-7.5	20,410	19,138		
27-0-0	18,420	17,137		
17-8-26	23,615	NA		
13-30-18	26,290	24,768		
Other : Specify	,	,		
18-0-27	22,370	20,855		
8/17/2025	23,615	22,031		
13-29-17	25,940	24,323		
22-7-7	20,410	19,138		
NPK Formulations				
14-20-20	25,240	23,729		
16-0-25	22,650	22,353		
19-0-19	22,225	22,084		
Can 27-0-0	20,600	17,755		
Other : Specify				
13-13-20+2 MgO	23,205	22,215		
21-0-21	24,025	NA		
18-0-27	23,875	24,378		
17-8-20	23,525	22,875		
13-28-15	25,295	23,707		
16-23-14	25,395	23,895		
15-5-18	21,755	21,203		
17-2-23	22,720	22,386		
15-10-10	20,715	20,348		

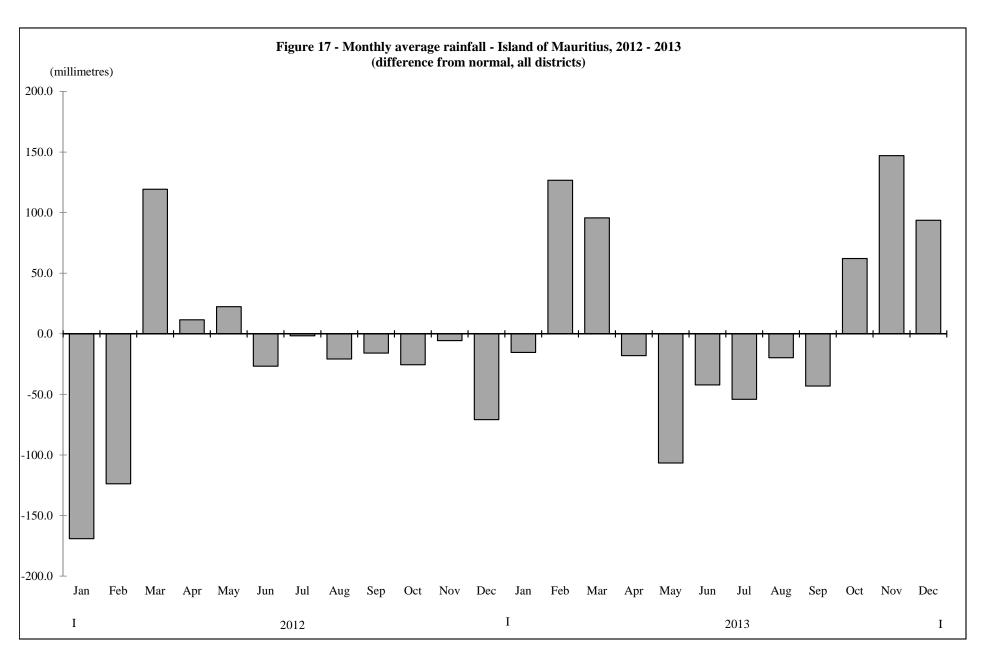


Table 8.9- Monthly average rainfall by region - Island of Mauritius, 2013

(Millimetres)

Region	N	orth	So	outh	E	Cast	V	Vest	Ce	entre	All sug	gar zones
Month	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal						
January	158.0	- 27.5	331.0	+ 40.6	243.0	- 17.4	108.8	- 58.7	348.0	- 6.5	246.0	- 15.3
February	451.4	+ 206.0	433.9	+ 67.7	548.0	+ 211.8	236.0	+ 16.7	546.0	+ 81.6	463.0	+ 126.8
March	147.2	- 13.7	445.2	+ 119.8	254.0	+ 11.0	210.9	+ 98.6	557.0	+ 219.6	338.0	+ 95.7
April	90.4	- 74.9	276.1	- 4.1	209.9	- 34.6	78.2	- 18.5	338.0	+ 45.4	208.0	- 18.0
May	36.2	- 71.0	73.4	- 138.8	42.6	- 137.6	21.6	- 34.2	86.0	- 123.6	52.4	- 106.5
June	37.0	- 35.0	105.0	- 52.2	76.0	- 47.2	17.0	- 16.3	111.0	- 51.5	72.4	- 42.1
July	16.0	- 56.7	108.0	- 71.5	64.0	- 52.1	12.0	- 13.2	103.0	- 78.2	66.0	- 54.0
August	54.0	- 14.2	140.0	- 39.5	87.0	- 27.1	43.0	+ 17.0	160.0	- 31.7	102.0	- 19.7
September	13.6	- 30.6	56.2	- 55.3	34.4	- 44.6	6.7	- 12.9	61.0	- 65.4	38.0	- 43.0
October	84.0	+ 43.3	181.0	+ 85.1	152.0	+ 78.0	39.0	+ 21.5	176.0	+ 73.5	132.0	+ 62.2
November	116.0	+ 69.1	222.0	+ 112.3	205.0	+ 118.9	216.0	+ 185.3	294.0	+ 189.5	227.1	+ 147.1
December	46.6	- 85.4	193.7	- 55.3	104.0	- 105.0	42.1	- 71.9	126.4	- 136.6	105.2	+ 93.8

Source: Meteorological Services

Table 8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2013

(Degrees Celcius)

Region	N	orth	S	outh	E	ast	V	Vest	Ce	ntre	All sug	gar zones
	Mean Amount	Difference from normal										
January	23.8	+ 0.3	24.2	+ 0.8	23.2	- 0.2	23.7	+ 0.3	21.7	+ 1.1	23.3	+ 0.5
February	24.0	+ 0.6	24.3	+ 0.7	23.4	- 0.1	24.0	+ 0.4	22.1	+ 1.2	23.5	+ 0.5
March	23.1	+ 0.1	23.8	+ 0.5	23.0	- 0.3	23.0	0.0	21.7	+ 1.2	22.9	+ 0.3
April	22.5	+ 0.6	22.8	+ 0.4	22.1	- 0.4	22.3	+ 0.3	20.4	+ 0.7	22.0	+ 0.3
May	18.8	- 1.1	20.4	- 0.5	19.1	- 1.6	19.3	- 0.9	17.8	0.0	19.1	- 0.9
June	16.8	- 1.2	19.7	+ 0.3	18.3	- 0.9	17.6	- 0.7	16.4	+ 0.3	17.7	- 0.4
July	15.7	- 1.7	18.2	- 0.6	16.7	- 1.9	16.5	- 1.1	15.2	- 0.2	16.4	- 1.1
August	17.6	+ 0.1	19.0	+ 0.5	18.0	- 0.5	17.2	- 0.5	16.1	+ 0.8	17.6	+ 0.1
September	18.5	+ 0.4	19.9	+ 1.1	18.6	- 0.1	17.9	- 0.3	16.5	+ 0.9	18.2	+ 0.4
October	19.9	+ 0.9	20.9	+ 1.1	19.7	+ 0.2	19.7	+ 0.4	17.7	+ 1.1	19.5	+ 0.7
November	20.7	+ 0.2	21.3	+ 0.4	20.3	- 0.6	21.2	+ 0.6	19.1	+ 1.2	20.5	+ 0.4
December	21.9	- 0.4	23.1	+ 0.8	21.9	- 0.6	22.4	+ 0.1	20.6	+ 1.1	22.0	+ 0.2

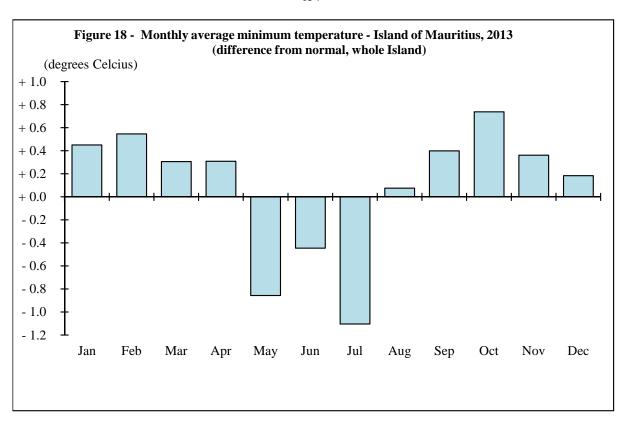
Source: Meteorological Services

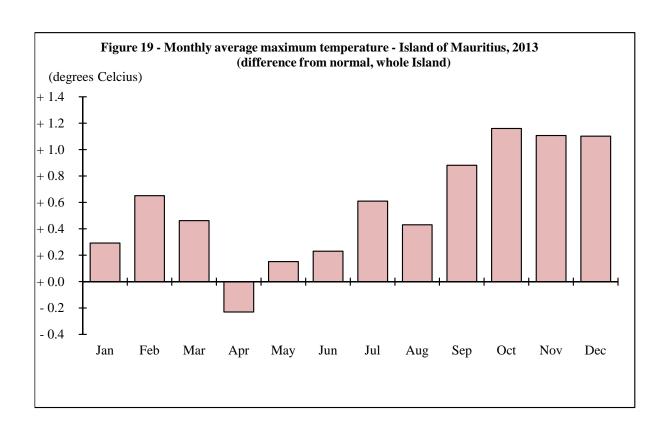
 $Table \ 8.11 - Monthly \ average \ maximum \ temperature \ by \ region - Island \ of \ Mauritius, 2013$

(Degrees Celcius)

Region	No	orth	South		E	ast	W	est	Ce	entre	All sugar zones	
Month	Mean Amount	Difference from normal	Mean Amount	Difference from normal								
January	31.1	+ 0.1	30.7	+ 0.7	29.0	- 0.5	31.2	+ 0.5	28.2	+ 0.7	30.0	+ 0.3
February	31.1	+ 0.3	31.0	+ 1.4	29.7	+ 0.3	30.7	0.0	28.8	+ 1.3	30.3	+ 0.7
March	31.0	+ 0.4	30.0	+ 0.7	29.1	- 0.1	31.0	+ 0.5	28.0	+ 0.8	29.8	+ 0.5
April	29.5	- 0.3	28.5	+ 0.2	27.3	- 1.0	29.6	- 0.2	26.3	+ 0.2	28.2	- 0.2
May	28.1	- 0.1	27.4	+ 0.6	26.4	- 0.4	28.2	0.0	25.3	+ 0.8	27.1	+ 0.2
June	26.4	- 0.1	26.4	+ 1.3	24.5	- 0.7	26.7	+ 0.2	23.1	+ 0.4	25.4	+ 0.2
July	26.3	+ 0.8	24.9	+ 0.8	24.3	0.0	26.1	+ 0.4	22.7	+ 1.1	24.9	+ 0.6
August	26.4	+ 0.7	24.7	+ 0.6	23.9	- 0.4	26.5	+ 0.7	22.4	+ 0.7	24.7	+ 0.4
September	27.9	+ 1.2	26.1	+ 1.1	25.0	0.0	27.9	+ 1.1	23.6	+ 1.0	26.1	+ 0.9
October	29.6	+ 1.7	27.2	+ 0.9	26.7	+ 0.8	28.8	+ 1.0	25.3	+ 1.4	27.5	+ 1.2
November	30.5	+ 1.1	29.1	+ 1.2	28.5	+ 0.9	29.6	+ 0.5	27.4	+ 1.8	29.0	+ 1.1
December	31.8	+ 1.4	30.5	+ 1.1	29.5	+ 0.6	31.1	+ 0.9	28.5	+ 1.5	30.3	+ 1.1

Source: Meteorological Services





15.

Table 8.12 - Number of housing units with kitchen garden by size and district, Republic of Mauritius, 2011 Housing Census

					N	umber of h	ousing un	its				
Size of kitchen garden	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
Less than 1 perche	526	1,951	1,343	2,519	2,430	1,932	9,473	2,842	1,122	24,138	1,854	25,992
1 perche and less than 2 perches	51	550	367	1,053	689	535	1,384	1,039	120	5,788	1,222	7,010
2 perches and less than 3 perches	5	195	142	399	220	208	491	361	40	2,061	659	2,720
3 perches and less than 4 perches	6	81	61	176	89	112	186	157	12	880	456	1,336
4 perches and less than 5 perches	4	73	63	170	97	83	173	106	13	782	502	1,284
5 perches or more	1	102	62	219	117	128	209	93	6	937	837	1,774
All size	593	2,952	2,038	4,536	3,642	2,998	11,916	4,598	1,313	34,586	5,530	40,116

Source: 2011 Housing Census

Table 8.13 - Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2000 Housing Census

Type of fruit tree	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
All citrus	730	3,264	3,048	4,959	2,872	2,461	8,764	4,110	1,423	31,631	18,770	50,401
Atte	1,185	3,212	2,075	604	299	290	1,756	307	1,761	11,489	3,115	14,604
Avocado	506	1,613	1,334	1,775	1,141	691	4,264	950	409	12,683	319	13,002
Banana	1,507	8,373	6,743	14,108	7,988	5,839	19,381	8,520	2,181	74,640	17,233	91,873
Bibace	44	192	82	359	362	330	1,218	727	58	3,372	77	3,449
Breadfruit	128	592	544	694	331	265	470	57	183	3,264	178	3,442
Coconut	3,194	17,834	15,172	10,658	5,769	4,575	6,970	1,163	7,054	72,389	6,647	79,036
Coeur de Boeuf	562	646	459	393	229	215	622	137	404	3,667	446	4,113
Corrosol	468	658	383	501	245	197	715	121	376	3,664	1,251	4,915
Fruit de cithere	603	3,172	3,054	2,222	643	389	849	209	445	11,586	266	11,852
Grapes	309	298	170	237	112	92	597	192	163	2,170	868	3,038
Grenadine	405	941	649	850	480	368	1,180	496	475	5,844	1,303	7,147
Guava	2,526	7,323	5,266	8,014	5,650	4,726	18,296	7,624	2,820	62,245	7,307	69,552
Jackfruit	187	2,176	1,752	2,403	1,329	1,033	2,754	1,172	438	13,244	1,176	14,420
Jujuba	403	554	385	419	200	187	402	118	622	3,290	1,709	4,999
Litchi	347	3,905	2,881	2,902	1,700	789	10,199	738	635	24,096	536	24,632
Longane	318	3,503	2,367	3,561	1,296	869	10,259	1,061	699	23,933	405	24,338
Mango	13,394	23,456	17,712	18,195	8,684	7,795	24,365	2,849	9,454	125,904	14,488	140,392
Olive	54	285	98	228	164	95	1,128	302	31	2,385	103	2,488
Pawpaw	2,207	7,553	5,011	7,515	4,478	3,410	15,114	4,440	3,084	52,812	11,460	64,272
Peach	83	398	239	561	210	184	1,656	561	65	3,957	2,729	6,686
Tamarind	232	358	247	186	53	71	221	44	399	1,811	261	2,072
Other	3,416	3,810	2,557	3,424	2,539	1,877	9,065	1,946	1,800	30,434	5,584	36,018
Total	32,808	94,116	72,228	84,768	46,774	36,748	140,245	37,844	34,979	580,510	96,231	676,741

Source: 2000 Housing Census

Table 8.14 - Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2011 Housing Census

Type of fruit tree	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
Atte	780	1,971	1,684	528	285	291	1,354	325	1,375	8,593	4,894	13,487
Avocado	251	930	935	987	628	479	2,329	695	333	7,567	371	7,938
Banana	3,463	19,240	13,696	14,131	9,704	7,649	27,266	12,121	4,607	111,877	22,357	134,234
Bilimbi	1,207	1,402	997	895	744	502	1,221	273	788	8,029	1,902	9,931
Breadfruit	99	551	580	663	306	210	352	74	192	3,027	229	3,256
Coconut	2,480	12,231	11,209	7,678	4,705	3,204	4,587	1,339	8,720	56,153	8,755	64,908
Coeur de Boeuf	335	541	348	263	191	165	434	110	306	2,693	638	3,331
Corrosol	335	488	260	353	161	178	776	134	273	2,958	1,618	4,576
Fruit de cithere	427	2,511	2,497	1,567	445	264	446	137	340	8,634	308	8,942
Grapes	62	98	45	63	22	28	232	83	62	695	537	1,232
Grenadine	325	1,025	622	968	670	487	2,017	831	521	7,466	2,200	9,666
Guava	1,013	3,630	2,607	3,770	3,397	3,041	12,009	5,036	1,507	36,010	10,209	46,219
Jackfruit	172	1,736	1,508	1,808	965	808	2,007	745	324	10,073	943	11,016
Lemon	312	2,511	2,533	2,755	1,304	1,144	2,919	1,842	950	16,270	10,852	27,122
Litchi	333	5,497	4,278	3,737	2,460	1,068	11,465	1,409	821	31,068	1,005	32,073
Longane	140	2,077	1,325	1,691	574	422	5,527	725	431	12,912	318	13,230
Mandarin	68	446	256	681	828	590	1,832	1,596	152	6,449	2,921	9,370
Mango	9,682	18,649	14,320	13,333	6,546	5,973	17,640	2,640	9,958	98,741	16,750	115,491
Olive	12	293	100	196	122	86	767	313	23	1,912	118	2,030
Orange	24	162	114	149	134	91	430	347	90	1,541	1,510	3,051
Other Citrus	247	1,178	903	1,371	1,097	1,056	2,385	997	547	9,781	4,297	14,078
Pawpaw	1,861	6,645	5,313	6,124	4,372	3,743	14,242	5,115	3,445	50,860	18,593	69,453
Tamarind	108	141	102	67	16	29	60	22	249	794	274	1,068
Other	1,482	2,012	1,550	2,201	1,179	1,420	6,262	1,701	1,299	19,106	4,741	23,847
Total	25,218	85,965	67,782	65,979	40,855	32,928	118,559	38,610	37,313	513,209	116,340	629,549

Source: 2011 Housing Census

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.