# DIGEST <br> OF <br> AGRICULTURAL STATISTICS 2017 

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FOREWORD

This is the thirty fourth 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, food crop, 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 2013 to 2017 and are the latest available as at end of September 2018. 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.govmu.org).

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 organisations, both public and private. Their assistance is gratefully acknowledged.

## L. F. Cheung Kai Suet (Ms)

## Director of Statistics

Statistics Mauritius<br>Ministry of Finance and Economic Development<br>Port Louis<br>MAURITIUS

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

## Mr. D. Chinnee <br> Statistician

Mr. Z. Kausmaully
Senior Statistical Officer
Agriculture Unit
Statistics Mauritius
$5^{\text {th }}$ Floor, L.I.C Centre
Port Louis
Tel: (230) 208-1800
Fax: (230) 211-4150 / (230)213-6535
Email: cso_agriculture@govmu.org Website: http://statsmauritius.govmu.org

## CONTENTS

Page
Table of contents ..... 1-7
Illustrations ..... 8
PART I - INTRODUCTION

1. General ..... 9
2. Definitions ..... 9
3. Technical notes ..... 9
PART II - SOURCES AND METHODS
4. Production Account ..... 11
1.1 Agriculture, hunting, forestry and fishing ..... 11-14
1.2 Sugar Industry ..... 14
PART III-STATISTICAL TABLES AND ANALYSIS
5. Overview of main agricultural statistics - 2017 ..... 17-19
SECTION 1 - SUMMARY TABLES - AGRICULTURAL SECTOR
Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2015-2017 ..... 23
1.2 - Distribution of gross value added (GVA) at basic prices by industrial group - Republic of Mauritius, 2015-2017 ..... 24
1.3 - Production account of agriculture - Republic of Mauritius, 2015-2017 ..... 25
1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2015-2017 ..... 25
1.5 - Agricultural production, growth rate (\% increase over previous year) - Republic of Mauritius, 2015-2017 ..... 26
1.6 - Agricultural crops: area harvested and production - Island of Mauritius, 2016-2017 ..... 27
1.7 - Production of agro-industrial products - Island of Mauritius, 2016-2017 ..... 27
1.8 - Domestic exports of agricultural products -Republic of Mauritius, 2013-2017 ..... 29

## CONTENTS (cont'd)

Page
Table 1.9 - Employment in agricultural, industrial and services sector (large establishments) - Republic of Mauritius, March 2013 - March 2017 ..... 30
1.10 - Employment in the agricultural sector (large establishments) - Republic of Mauritius, March 2013-2017 ..... 31
1.11 - Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2016 \& June 2017 ..... 32
SECTION 2 - SUGAR INDUSTRY STATISTICS
2.1 - Production account of the sugar industry - Island of Mauritius, 2015 ..... 35
2.2 - Production account of the sugar industry - Island of Mauritius, 2016 ..... 36
2.3 - Area under sugar cane cultivation - Island of Mauritius, 2016-2017 (as at 30 June) ..... 37
2.4 - Area harvested, cane production, cane yield of estates, metayers and owner-planters - Island of Mauritius, 2008-2017 ..... 39
2.5 - Area harvested, cane production, cane yield of estates, metayers and owner-planters by region - Island of Mauritius, 2016-2017 ..... 40
2.6 - Sugar crop 2016 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius ..... 41
2.7 - Sugar crop 2017 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius ..... 42

## CONTENTS (cont'd)

Page
Table 2.8 - Distribution of owner and tenant planters by size of plantation - Island of Mauritius, 2016-2017 ..... 43
2.9 - Production of sugar, molasses and scum - Island of Mauritius, 2008-2017 ..... 45
2.10 - Supply and disposal of sugar - Republic of Mauritius, 2008-2017 ..... 46
2.11 - Monthly supply and disposal of sugar - Republic of Mauritius, 2017 ..... 47
2.12 - Sugar sales and revenue - Island of Mauritius, crop year: 2007/08-2017/18 ..... 49
2.13 - Sugar exports by main markets - Island of Mauritius, crop year : 2014/15-2017/18 ..... 51
2.14 - Earnings of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2013-2017 ..... 52
2.15 - Employment by sex - Island of Mauritius,March 2014 - March 201753
SECTION 3 - TEA AND TOBACCO
3.1 - Area under tea cultivation - Island of Mauritius, 2013-2017 ..... 57
3.2 - Distribution of individual tea plantations by size - Island of Mauritius, 2017 ..... 57
3.3 - Production of green leaf of tea by type of producer - Island of Mauritius, 2013-2017 ..... 58

## CONTENTS (cont'd)

Page
Table 3.4 - Production of black tea by factories - Island of Mauritius, 2013-2017 ..... 59
3.5 - Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2013-2017 ..... 60
3.6 - Exports of green and black tea by country of destination - Island of Mauritius, 2013-2017 ..... 61
3.7 - Tobacco: Area harvested, yield and production of leaf, Island of Mauritius: 2013-2017 ..... 62
3.8 - Tobacco: Average price paid to planters and value of production - Island of Mauritius: 2013-2017 ..... 63
SECTION 4 - FOODCROPS
4.1 - Area harvested and production of food crops - Island of Mauritius, 2013-2017 ..... 67
4.2 - Average yield of selected food crops - Island of Mauritius, 2008-2017 ..... 70
4.3 - Area harvested and production of food crops grown in interline plantations -Island of Mauritius, 2015-2017 ..... 71
4.4 - Food crops: Monthly area harvested - Island of Mauritius, 2016 ..... 72
4.5 - Food crops: Monthly area harvested - Island of Mauritius, 2017 ..... 73
4.6 - Monthly production of food crops - Island of Mauritius, 2016 ..... 74
4.7 - Monthly production of food crops - Island of Mauritius, 2017 ..... 75
4.8 - Area harvested and production of food crops by district - Island of Mauritius, 2013-2017 ..... 76
4.9 - Area harvested and production of beans and peas by district - Island of Mauritius, 2013-2017 ..... 77
4.10 - Area harvested and production of potato by district - Island of Mauritius, 2013-2017 ..... 78
4.11 - Area harvested and production of maize by district - Island of Mauritius, 2013-2017 ..... 79

## CONTENTS (cont'd)

Page
Table 4.12 - Area harvested and production of groundnut by district - Island of Mauritius, 2013-2017 ..... 80
4.13 - Area harvested and production of onion by district - Island of Mauritius, 2013-2017 ..... 81
4.14 - Area harvested and production of tomato by district - Island of Mauritius, 2013-2017 ..... 82
4.15 - Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2013-2017 ..... 83
4.16 - Area harvested and production of creepers by district - Island of Mauritius, 2013-2017 ..... 84
4.17 - Area harvested and production of mixed vegetables by district - Island of Mauritius, 2013-2017 ..... 85
4.18 - Area harvested and production of banana by district - Island of Mauritius, 2013-2017 ..... 86
4.19 - Area harvested and production of pineapple by district - Island of Mauritius, 2013-2017 ..... 87
4.20 - Average monthly retail prices of food crops - Island of Mauritius, 2016 ..... 88
4.21 - Average monthly retail prices of food crops - Island of Mauritius, 2017 ..... 90
SECTION 5 - LIVESTOCK AND FISHERIES
5.1 - Number of cattle, goats, sheep and pigs by type of breeder, as at December 2017 - Island of Mauritius ..... 95
5.2 - Number of small breeders and number of livestock by district, as at December 2017 - Island of Mauritius ..... 95
5.3 - Livestock slaughtered - Island of Mauritius, 2014-2017 ..... 96
5.4 - Production of fish (in wet weight equivalent) - Island of Mauritius, 2008-2017 ..... 97
5.5 - Catch from artisanal fishing by type - Island of Mauritius, 2014-2017 ..... 98
5.6 - Total exports and imports of fish and fish preparations - Republic of Mauritius, 2014-2017 ..... 98

## CONTENTS (cont'd)

Page
SECTION 6 - FOOD BALANCE SHEETS
General notes ..... 103
Table 6.1 - Per capita consumption of selected commodities - Republic of Mauritius, 2010-2017 ..... 105
6.2 - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017 ..... 107
6.3 - Food Balance Sheet - Republic of Mauritius, 2016 ..... 114
6.4 - Food Balance Sheet - Republic of Mauritius, 2017 ..... 121
SECTION 7 - PRODUCER 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 2016 - December 2017 ..... 133
7.2 - Annual indices, annual changes (\%) and net contributions of commodity group and product to the change - Island of Mauritius, 2015-2017 ..... 135
7.3 - Monthly and quarterly indices for the Agricultural sector, January 2011 - December 2017 ..... 136
7.4 - Monthly indices for the Agricultural sector, January 2002 - December 2017 ..... 137
SECTION 8 - MISCELLANEOUS AGRICULTURAL STATISTICS
8.1 - Land utilisation - Island of Mauritius, 2005 ..... 141
8.2 - Effective area under cultivation - Island of Mauritius, 2013-2017 ..... 142
8.3 - Land under irrigation - Island of Mauritius, 2014-2017 (as at December) ..... 142
8.4 - Imports of agricultural and food products - Republic of Mauritius, 2013-2017 ..... 143

## CONTENTS (cont'd)

Page
Table 8.5 - Imports of selected items (Quantity) - Republic of Mauritius, 2013-2017 ..... 146
8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2013-2017 ..... 147
8.7 - Consumption of fertilisers (Product weight) - Republic of Mauritius, 2013-2017 ..... 148
8.8 - Average price of fertilisers - Republic of Mauritius, 2016-2017 ..... 149
8.9 - Monthly average rainfall by region - Island of Mauritius, 2017 ..... 151
8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2017 ..... 152
8.11 - Monthly average maximum temperature by region - Island of Mauritius, 2017 ..... 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
8.15 - Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture) ..... 158
8.16 - Area harvested and production of fruits and nuts - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture) ..... 162
8.17 - Area harvested and production of flowers - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture) ..... 163
8.18 - Number of heads by livestock type as at June 2014, Island of Mauritius (2014 Census of Agriculture) ..... 163
Glossary ..... 164

## ILLUSTRATIONS

Page
Figure 1 - Share of Agriculture in the economy - Republic of Mauritius, 2017 ..... 24
2 - Total domestic exports - Republic of Mauritius, 2008-2017 (f.o.b value) ..... 28
3 - Employment by sector - Republic of Mauritius, March 2013 - March 2017 (large establishments) ..... 30
4 - Area under sugar cane cultivation as at June 2017 - Island of Mauritius ..... 37
5 - Area harvested and production of sugar cane - Island of Mauritius, 1998-2017 ..... 38
6 - Average yield of sugar cane - Island of Mauritius, 2013-2017 ..... 38
7 - Average extraction rate of sugar - Island of Mauritius, 2008-2017 ..... 44
8 - Value of sugar production - Island of Mauritius, 2008-2017 (at current and constant prices) ..... 48
9-Average export price of sugar - Island of Mauritius, 2010-2017 (by main markets) ..... 50
10 - Average ex-syndicate price of sugar - Island of Mauritius, 2008-2017 ..... 52
11-Exports of green and black tea - Island of Mauritius, 2008-2017 (at current and constant 2007 prices) ..... 60
12-Food crop production - Island of Mauritius, 2008-2017 ..... 69
13 - Total exports and imports of fish - Republic of Mauritius, 2008-2017 ..... 99
14 - Per capita consumption of selected commodities - Island of Mauritius, 2010-2017 ..... 106
15 - Land utilisation - Island of Mauritius, 2006 ..... 141
16 - Consumption of fertilisers (Product weight) - Republic of Mauritius, 2013-2017 ..... 148
17 - Monthly average rainfall - Island of Mauritius, 2016-2017 ..... 150
18 - Monthly average minimum temperature - Island of Mauritius, 2017 ..... 154
19 - Monthly average maximum temperature - Island of Mauritius, 2017 ..... 154

## PART I - INTRODUCTION

## 1. General

All tables in this issue refer to the Island of Mauritius unless otherwise specified. The 2008 Systems of National Accounts ( 2008 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.

### 3.2 Regions (note to Table 2.5)

Regions (Factory Area)

## 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
$N A \quad$ : Not Available
Napp : 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 $32{ }^{\circ}$

## 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 and tea)
Food crops, fruits and flowers
Plant propagation
Livestock, poultry and related products
Forestry and hunting
Fishing
Government services
(i) Data sources

Census of Agriculture (CA)
Ministry of Agro-Industry and Food Security
Mauritius Cane Industry Authority (MCIA)
Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping
Mauritius Chamber of Agriculture
Mauritius Sugar Syndicate
Food and Agricultural Research and Extension Institute (FAREI)
Mauritius Meat Authority (MMA)
Annual Survey of Employment and Earnings
Household Budget Surveys
Agricultural Cost of Production Survey (ACOPS)
Housing Census (HC)
Special enquiries from food crop planters, quarterly survey of livestock and poultry breeders and providers of agricultural services falling under the non-household sector

## (ii) Methodology

The benchmark data used in compilation of production accounts for food crops, fruits, flowers, and livestock, poultry and related products is from the 2014 Census of Agriculture (CA2014) conducted by Statistics Mauritius. The CA2014 defines a farm (or agricultural holding) as one
producing mainly for sale. In addition, all agricultural production units producing for own consumption with at least 5 perches of land and/ or with a minimum number of fruit trees in the backyard of private households, are considered as farms. However, estimate for agricultural production falling below the threshold of 5 perches were estimated from the survey of households, which was included in the CA2014.

Based on CA2014, farms are classified in two sectors namely:
(a) household sector; and
(b) non-household sector (consisting mainly of private agricultural enterprises and government farms)

Separate production accounts are prepared for each of the sub-groups mentioned above in Section 1.1. Apart from sugar and tea, agricultural activities are performed mainly by small farmers 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: Quantities and prices of tea 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 FAREI which accounts for about $82 \%$ of total production. Estimates of production not covered by FAREI are made on the basis of CA2014 results and also consumption data collected through the Household Budget Surveys. Wholesale prices of some 35 food crops, collected by the Prices unit, are used to obtain basic prices in order to calculate their gross output. Regarding food crops for which wholesale prices are not collected or are not available, retail prices, collected by the same unit, are used to evaluate their gross output at basic price by deducting transport costs and retail margin from its retail price value.

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

Fruits: Monthly production of banana and pineapple and area harvested are obtained from FAREI. The latter covers around $85 \%$ of production of banana and for the remaining $15 \%$ estimates are based on CA2014. With regards to other fruits, the number of fruit trees in bearing age in the household sector is estimated based on the CA2014 and the 2011 Housing Census. Production is estimated in quantity using an average yield per tree based on CA2014, taking into account the climatic factor. This production is valued at basic prices from either wholesale or retail prices collected by the Prices unit.

Flowers: The main source of data for estimating production of flowers is exports data from the Foreign Trade unit and benchmark data from CA2014. Regarding flowers sold on the local market, a separate estimate is worked out based on the number of weddings, deaths, religious ceremonies, etc and also CA2014 results.

## (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 Abattoir. To these, are added the production from off-abattoir slaughters estimated from CA2014 results and also 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 is calculated from data obtained through the questionnaires sent to all producers of the non-household sector. These data are supplemented with estimates made for breeders of the household sector based on CA2014 results and also on the number of broilers sold by the non-household farms and on the quantity of feed sold.

Hunting, mainly deer hunting, is undertaken during a specific period of the year. The benchmark data for production is from CA2014 and the associations of hunters provide data on the production of venison. This is valued at basic prices as for other livestock. Intermediate costs for hunting is negligible, therefore the gross output is composed essentially of value added.

Estimates of milk production are obtained from the Animal Production Division of the Ministry of Agro Industry and Food Security and the benchmark data is from CA2014.

## (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. For other units, data are extracted from their financial accounts.
(e) Forestry and logging

Estimates of forestry production namely, wood processed by sawmills and, to a lesser extent, firewood are made on the basis of information obtained from the Forestry Department. Intermediate costs for forestry is negligible, therefore the gross output is composed essentially of value added.

## (f) Fishing

Data on the quantity of fish caught are provided by the Ministry of Ocean Economy, Marine

Resources, Fisheries and Shipping. 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 $2014 / 2015$ is treated as production for calendar year 2014. 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 survey of sugar factories and other data made available by stake holders.

## (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.
Agriculture: Intermediate expenses in respect of sugarcane cultivation are compiled from survey of selected sugar factories.

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 which are obtained from the Mauritius Sugar Syndicate and the survey of sugar factories.

Transport: The sugar estates and millers have 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 - 2017

### 1.1 Value added of agriculture

Value added at current basic prices of the agricultural sector was Rs 14,306 million in 2017, representing an increase of $3.2 \%$ compared to the 2016 figure of Rs 13,860 million. In real terms, it declined by $0.2 \%$. This is explained by the combined effect of a contraction of $7.9 \%$ in "sugar cane" and an increase of $2.3 \%$ in "other agriculture". (Tables $1.1 \& 1.5$ )

### 1.2 Share of agriculture in Gross Value Added (GVA)

The share of agriculture to GVA was $3.5 \%$ in 2017 , lower than the figure of $3.6 \%$ in 2016 . (Table 1.1)

In 2016, the share of the sugar industry in GVA was $1.5 \%$, same as in 2015. (Tables $1.1 \& 2.2$ )

### 1.3 Employment in agriculture

Employment in agriculture decreased by $0.2 \%$ from 41,300 in 2016 to 41,200 in 2017. Employment in "large establishments" ${ }^{1 "}$ fell by $0.8 \%$ from 13,300 in 2016 to 13,200 in 2017. On the other hand, employment in other than large establishments remained unchanged in 2017. (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. Blue Print involved the closure of sugar factory and the retirement of redundant workers in line with the provisions of the SIE Act. As at December 2017, the figures on the number of employees who have terminated their contract of employment after the period 2007 was 7,139 for VRS 2, 209 for ERS and 939 for "Blue Print", same as at December 2016.

### 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 2017 was 54,182 hectares, which was $2.5 \%$ lower than the 55,560 hectares in 2016. (Table 2.3)

An area of 49,974 hectares under sugar cane was harvested in 2017 as compared to 51,476 hectares in 2016 , showing a decrease of $2.9 \%$. (Table 2.4)

The cane yield per hectare for the whole island went up by $0.7 \%$ from 73.8 tonnes in 2016 to 74.3 tonnes in 2017. This was due to the combined effect of increases in cane yield in the

[^0]West ( $+5.1 \%$ ) and East ( $+3.6 \%$ ), and decreases in the South ( $-3.2 \%$ ) and North ( $-0.5 \%$ ). (Tables 2.4 and 2.5)

The production of cane decreased by $2.2 \%$, from $3,798,448$ tonnes in 2016 to $3,713,331$ tonnes in 2017. The average extraction rate in 2017 was $9.57 \%$ compared to $10.18 \%$ in 2016, representing a decrease of $6.0 \%$. (Tables 2.5 and 2.9)

The production of sugar was 355,213 tonnes, that is, $8.0 \%$ lower than the figure of 386,277 tonnes in 2016. Around 381,600 tonnes were exported for a total value of Rs 7,116 million, representing a decrease of $27.4 \%$ over the 2016 proceeds. (Tables 2.9 and 2.12)

Some 122,273 tonnes of molasses were produced in 2017 compared to 118,144 tonnes in the previous year, representing a rise of $3.5 \%$. The production of scum declined by $3.2 \%$ from 124,103 tonnes in 2016 to 120,132 tonnes in 2017. (Table 2.9)

The average ex-syndicate price of sugar per tonne for 2017 was Rs 11,000 compared to Rs 15,571 in 2016, representing a decrease of $29.4 \%$. (Table 2.14)

### 1.5 Tea

The area under tea cultivation in 2017 was 622 hectares, same as in 2016. (Table 3.1)
Production of green tea leaves went up by $0.1 \%$ from 7,301 tonnes in 2016 to 7,309 tonnes in 2017. The production of black tea increased by $1.9 \%$ from 1,353 tonnes in 2016 to 1,379 tonnes in 2017. (Tables 3.3 and 3.4)

The quantity of tea exported increased by $14.1 \%$ from 41.2 tonnes in 2016 to 47.0 tonnes in 2017, and the earnings from the export of tea increased by $14.3 \%$ from Rs 11.9 million to Rs 13.6 million. (Tables 3.5 and 3.6)

### 1.6 Food crops

The area under food crops harvested increased by $0.2 \%$ from 7,766 hectares in 2016 to 7,780 hectares in 2017. The production of food crops increased by $0.3 \%$ from 106,271 tonnes to 106,621 tonnes in 2017, mainly explained by favourable climatic conditions. During the same period, the main changes noted in the production of food crops are as follows: chouchou ( +33.5 ), beans $(+25.5 \%)$, bittergourd $(+18.8 \%)$, brinjal ( $+13.2 \%$ ), onion $(-19.6 \%)$, potato ( $-13.5 \%$ ) and pineapple ( $-9.8 \%$ ). (Table 4.1)

### 1.7 Livestock

Livestock by type as at December 2017 was as follows: cattle $(3,815)$, goat $(25,618)$, sheep $(2,934)$ and pigs $(21,445)$. (Table 5.1)

The production of beef from live cattle increased by $6.2 \%$ from 1,956 tonnes in 2016 to 2,078 tonnes in 2017. Beef production from the slaughter of imported cattle rose by $4.7 \%$, from 1,902 tonnes to 1,992 tonnes and local beef production (including live cattle from Rodrigues), which represented only $4.1 \%$ of total beef production, went up by $59.3 \%$ from 54 tonnes to 86 tonnes. (Table 5.3)

In 2017, the production of goat meat and mutton was 56 tonnes, $33.3 \%$ higher than the figure of 42 tonnes in 2016. The share of local production, inclusive of imports from Rodrigues, was 85.5\%. (Table 5.3)

Production of pork decreased by $4.1 \%$ from 632 tonnes in 2016 to 606 tonnes in 2017.
(Table 5.3)

### 1.8 Poultry

The production of poultry went up by $3.7 \%$ from 45,800 tonnes in 2016 to 47,500 tonnes in 2017. (Table 1.7)

### 1.9 Fish

In 2017, total fish production was 22,732 tonnes, representing a rise of $36.1 \%$ over the previous year ( 16,698 tonnes). Fresh coastal fish catch was 1,758 tonnes in 2017 compared to 1,804 tonnes in 2016, representing a decrease of $2.6 \%$. Other catch (tuna, bank, ponds and barachois etc) increased by $40.8 \%$ from 14,894 tonnes in 2016 to 20,974 tonnes in 2017. (Table 5.4)

### 1.10 Producer Price Index-Agriculture (PPI-A), (Base period: year 2013 = 100)

The PPI-A measures the average change in the selling prices which producers receive for agricultural products. In 2017, the index stood at 100.6, representing an increase of $3.5 \%$ over 2016. During the year, the producer price of fresh vegetables increased by $31.2 \%$, while those of sugar cane and animals and animal products decreased by $8.6 \%$ and $1.3 \%$ respectively. The following main changes in price were registered: creepers ( $+41.3 \%$ ), pineapple $(+26.0 \%)$, tomato $(+19.9 \%)$, other fresh vegetables $(+20.4 \%)$ and poultry $(-3.9 \%)$ (Table 7.2). Comparative monthly indices for the agricultural sector are given in table 7.4.

## SUMMARY TABLES

## AGRICULTURAL SECTOR

Table 1.1-Share of agriculture in the economy - Republic of Mauritius, 2015-2017

|  | Unit | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| Gross Domestic Product (GDP), at market prices | Rs million | 409,893 | 434,765 | 459,918 |
| Gross Value Added (GVA), at basic prices | Rs million | 363,547 | 385,902 | 405,714 |
| Value added - agriculture, at basic prices | Rs million | 12,928 | 13,860 | 14,306 |
| of which sugar cane | Rs million | 3,144 | 3,324 | 2,669 |
| government services | Rs million | 1,538 | 1,486 | 1,467 |
| Share of agriculture in GVA at basic prices | \% | 3.6 | 3.6 | 3.5 |
| Share of sugar cane in agriculture | \% | 24.3 | 24.0 | 18.7 |
| Employment in agriculture | '000 | 41.5 | 41.3 | 41.2 |
| Share of agriculture in total employment | \% | 7.3 | 7.3 | 7.2 |
| Gross fixed capital formation (GFCF) | Rs million | 71,155 | 74,990 | 79,439 |
| GFCF in agriculture | Rs million | 1,941 | 1,823 | 1,698 |
| Share of investment in agriculture in total GFCF | \% | 2.7 | 2.4 | 2.1 |
| Annual growth rate of GVA at basic prices | \% | +3.1 | +3.6 | +3.5 |
| Annual growth rate of agriculture | \% | +0.3 | +3.7 | -0.2 |
| Annual growth rate of sugar cane | \% | -3.8 | +5.2 | -7.9 |

${ }^{1}$ Revised estimates
${ }^{2}$ Provisional

Table 1.2-Distribution of GVA at basic prices by industrial group - Republic of Mauritius, 2015-2017
(Rs million)

| Industrial group | $2015{ }^{1}$ |  | $2016{ }^{1}$ |  | $2017{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | \% | Value | \% | Value | \% |
| Agriculture | 12,928 | 3.6 | 13,860 | 3.6 | 14,306 | 3.5 |
| Industrial ${ }^{3}$ | 62,854 | 17.3 | 64,731 | 16.8 | 66,227 | 16.3 |
| Services ${ }^{4}$ | 287,765 | 79.1 | 307,311 | 79.6 | 325,181 | 80.2 |
| TOTAL | 363,547 | 100.0 | 385,902 | 100.0 | 405,714 | 100.0 |

[^1]Figure 1: Share of Agriculture in the economy - Republic of Mauritius, 2017


Livestock \& poultry $20 \%$

Table 1.3-Production account of agriculture - Republic of Mauritius, 2015-2017

|  | (Rs million) |  |  |
| :--- | :---: | :---: | :---: |
| Gross output at basic prices | $\mathbf{2 0 1 5}^{\mathbf{1}}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| Intermediate consumption | $20,206.2$ | $21,259.3$ | $21,907.3$ |
| Value added at basic prices | $7,277.8$ | $7,399.4$ | $7,753.3$ |
| Taxes on production | $12,928.4$ | $13,859.9$ | $14,154.0$ |
| Compensation of employees | 120.1 | 110.1 | 109.2 |
| Gross operating surplus | $5,385.0$ | $5,768.0$ | $6,235.0$ |

Table 1.4-Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2015-2017

| Product group | (Rs million) |  |  |
| :--- | :--- | :--- | :--- |
| Industrial crops | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| Sugar cane | $3,211.4$ | $3,402.0$ | $2,590.8$ |
| Tea (green leaf) | $(3,144.4)$ | $(3,324.1)$ | $(2,517.0)$ |
| Food crops | $(67.0)$ | $(77.9)$ | $(73.8)$ |
| Fruits, flowers \& forestry | $3,120.2$ | $3,671.3$ | $4,027.2$ |
| Livestock and poultry products | $1,404.1$ | $1,421.2$ | $1,632.3$ |
| Fishing | $2,794.8$ | $2,774.7$ | $2,869.0$ |
| Government services | 878.4 | $1,108.7$ | $1,567.7$ |
| Total Agriculture | $1,519.5$ | $1,482.0$ | $1,467.0$ |

[^2]Table 1.5-Agricultural production, growth rate (\% increase over previous year) - Republic of Mauritius, 2015-2017

| Product group | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: |
| Sugar cane | -3.8 | +5.2 | -7.9 |
| Other Agriculture, Forestry and Fishing | +1.6 | +3.2 | +2.3 |
| of which: Tea and Tobacco | -11.5 | 10.6 | -9.1 |
| Foodcrops, fruits and flowers | +4.6 | +7.5 | -5.0 |
| Livestock, poultry and derived product | 0.0 | 3.0 | 8.2 |
| Fishing | +8.5 | +14.1 | +18.3 |
| Annual growth rate of Agriculture (\%) | +0.3 | +3.7 | -0.2 |

${ }^{1}$ Revised
${ }^{2}$ Provisional

Table 1.6-Agricultural crops: Area harvested and production - Island of Mauritius, 2016-2017

| Crops | $\mathbf{2 0 1 6}$ |  | $2017^{1}$ |  |
| :--- | ---: | ---: | ---: | :---: |
|  | Area harvested <br> (hectares) | Production <br> (tonnes) | Area harvested <br> (hectares) | Production <br> (tonnes) |
| Sugar cane | 51,476 | $3,798,448$ | 49,974 | $3,713,331$ |
| Tea (green leaves) | $622^{2}$ | 7,301 | $622^{2}$ | 7,309 |
| Foodcrops | 7,766 | 106,271 | 7,782 | 106,621 |

${ }^{1}$ Provisional
${ }^{2}$ Area under cultivation

Table 1.7-Production of agro-industrial products - Island of Mauritius, 2016-2017

| Agro-Industrial Products | Unit | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: |
| Sugar | Tonnes | 386,277 | 355,213 |
| Tea (manufactured) | " | 1,353 | 1,379 |
| Beef ${ }^{3}$ | " | 1,956 | 2,078 |
| Local including imports from Rodrigues | " | (54) | (86) |
| Imported | " | $(1,902)$ | $(1,992)$ |
| Goat meat and mutton ${ }^{3}$ | " | 42 | 56 |
| Pork ${ }^{3}$ | " | 632 | 606 |
| Poultry meat | " | 45,800 | 47,500 |
| Milk | '000 Litres | 4,000 | 3,600 |
| Fish ${ }^{4}$ | Tonnes | 16,698 | 22,732 |
| Coastal | " | $(1,804)$ | $(1,758)$ |
| Other | " | $(14,895)$ | $(20,974)$ |

[^3]

Table 1.8-Domestic exports of agricultural products - Republic of Mauritius, 2013-2017
(f.o.b value in Rs million)

| ITEM | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar | 9,480.3 | 7,714.5 | 7,655.7 | 8,253.4 | 8,538.1 |
| Molasses | 171.8 | 182.3 | 112.3 | 246.9 | - |
| Tea | 15.2 | 3.8 | 0.7 | 0.7 | 0.8 |
| Fish and fish preparations | 11,336.2 | 10,762.9 | 9,494.0 | 10,032.1 | 10,768.1 |
| Vegetables and fruits | 205.0 | 185.7 | 172.2 | 177.8 | 148.0 |
| Cut flowers and foliage | 59.5 | 53.1 | 52.7 | 50.2 | 43.6 |
| Other agricultural and food products | 2,199.0 | 2,354.4 | 2,455.3 | 2,438.6 | 2,408.6 |
| Total agricultural products | 23,467.0 | 21,256.7 | 19,942.9 | 21,199.7 | 21,907.2 |
| Total domestic exports | 58,135.6 | 57,947.7 | 58,973.9 | 56,087.1 | 53,720.7 |
| Exports of agricultural products as \% of total domestic exports | 40.4 | 36.7 | 33.8 | 37.8 | 40.8 |

[^4]Table 1.9-Employment in agricultural, industrial and services sector (large establishments) ${ }^{1}$ Republic of Mauritius, March 2013 - March 2017

| Year |  | TOTAL | Agriculture | $\%$ | Industrial | $\%$ | Services | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2013^{2}$ |  | 312,533 | 13,677 | 4.4 | 95,877 | 30.7 | 202,979 | 64.9 |
| $2014^{2}$ |  | 314,404 | 13,306 | 4.2 | 94,070 | 29.9 | 207,028 | 65.8 |
| $2015^{2}$ |  | 315,133 | 12,311 | 3.9 | 92,819 | 29.5 | 210,003 | 66.6 |
| $2016^{2}$ |  | 314,035 | 11,757 | 3.7 | 90,715 | 28.9 | 211,563 | 67.4 |
| $2017^{3}$ |  |  |  |  |  |  |  |  |

${ }^{1}$ establishments with 10 or more employees
${ }^{2}$ revised
${ }^{3}$ provisional

Figure 3 - Employment by sector-Republic of Mauritius, March 2013 - March 2017 (large establishments)


Table 1.10-Employment in the agricultural sector (large establishments) ${ }^{1}$ - Republic of Mauritius, March 2013-2017

| Sector | $2013{ }^{2}$ | $2014{ }^{2}$ | $2015{ }^{2}$ | $2016{ }^{2}$ | $2017{ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar Cane ${ }^{4}$ | 7,015 | 6,652 | 6,471 | 6,278 | 5,925 |
| Estates | N.A. | N.A. | N.A. | N.A. | N.A. |
| Planters | N.A. | N.A. | N.A. | N.A. | N.A. |
| Tea ${ }^{5}$ | 257 | 273 | 185 | 193 | 193 |
| Fishing | 295 | 388 | 259 | 187 | 187 |
| Flowers | 152 | 71 | 84 | 74 | 63 |
| Other agricultural activities | 4,819 | 4,738 | 4,116 | 3,879 | 3,966 |
| Total | 12,538 | 12,122 | 11,115 | 10,611 | 10,334 |

[^5]Table 1.11-Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2016 \& June 2017

| Sector | Large establishments |  |  | Other than large establishments |  |  | Total employment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 2016 |  |  |  |  |  |  |  |  |  |
| Sugar cane | 5,700 | 1,300 | 7,000 | 3,200 | 2,200 | 5,400 | 8,900 | 3,500 | 12,400 |
| Other agricultural activities | 5,000 | 1,300 | 6,300 | 13,400 | 9,200 | 22,600 | 18,400 | 10,500 | 28,900 |
| TOTAL | 10,700 | 2,600 | 13,300 | 16,600 | 11,400 | 28,000 | 27,300 | 14,000 | 41,300 |
| $2017{ }^{1}$ |  |  |  |  |  |  |  |  |  |
| Sugar cane | 5,600 | 1,300 | 6,900 | 3,300 | 2,000 | 5,300 | 8,900 | 3,300 | 12,200 |
| Other agricultural activities | 4,900 | 1,400 | 6,300 | 14,100 | 8,600 | 22,700 | 19,000 | 10,000 | 29,000 |
| TOTAL | 10,500 | 2,700 | 13,200 | 17,400 | 10,600 | 28,000 | 27,900 | 13,300 | 41,200 |

Note: Employment figures have been adjusted in line with Population Census 2011
${ }^{1}$ Provisional

## SUGAR INDUSTRY

Table 2.1-Production account of the sugar industry - Island of Mauritius, 2015

| 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 | 4,967.0 | 1,823.0 | 3,144.0 | 33.8 | 1,285.0 | 1,825.2 |
| Manufacturing - Sugar Milling ${ }^{1}$ | 6,924.0 | 6,341.0 | 583.0 | - | 277.3 | 305.7 |
| Electricity - production of electricity ${ }^{2}$ (Bagasse cum coal) | 3,848.0 | 2,677.4 | 1,170.6 | - | 132.2 | 1,038.4 |
| Transport ${ }^{3}$ | 582.0 | 175.0 | 407.0 | - | 407.0 | - |
| Distribution ${ }^{4}$ | 355.7 | 320.0 | 35.7 | - | 35.7 | - |
| TOTAL | 16,676.7 | 11,336.4 | 5,340.3 | 33.8 | 2,137.2 | 3,169.3 |

[^6]Table 2.2-Production account of the sugar industry - Island of Mauritius, 2016

| 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 | 5,171.1 | 1,847.0 | 3,324.1 | 31.0 | 1,353.0 | 1,940.1 |
| Manufacturing - Sugar Milling ${ }^{1}$ | 7,428.1 | 6,623.1 | 805.0 | - | 354.0 | 451.0 |
| Electricity - production of electricity ${ }^{2}$ (Bagasse cum coal) | 4,138.3 | 2,879.4 | 1,258.9 | - | 142.2 | 1,116.7 |
| Transport ${ }^{3}$ | 560.4 | 168.4 | 392.0 | - | 392.0 | - |
| Distribution ${ }^{4}$ | 442.7 | 8,470.1 | 34.6 | - | 34.6 | - |
| TOTAL | 17,740.6 | 19,988.0 | 5,814.6 | 31.0 | 2,275.8 | 3,507.8 |

[^7]Table 2.3-Area under sugar cane cultivation - Island of Mauritius, 2016-2017 (as at 30 June)
(Hectares)

|  | 2016 | 2017 |
| :---: | :---: | :---: |
| (i) Miller - Planters | 32,241 | 31,721 |
| - Plant canes | 1,489 | 1,730 |
| - Virgins | 2,435 | 2,418 |
| - Ratoons: |  |  |
| 1st to 5th ratoon | 16,347 | 14,727 |
| 6th and other ratoons | 11,970 | 12,846 |
| (ii) Owner - Planters | 22,727 | 21,900 |
| (iii) Tenant - Planters | 592 | 561 |
| Total | 55,560 | 54,182 |

Figure 4 - Area under sugar cane cultivation as at June 2017



Figure 6 - Average yield of sugar cane - Island of Mauritius, 2013-2017


Table 2.4-Area harvested, cane production, cane yield of estates, metayers and owner-planters - Island of Mauritius, 2008 - 2017

| Year | Area harvested (hectares) |  |  |  | Cane production ('000 tonnes) |  |  |  | Cane yield (tonnes/hectare) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Estates | Metayer | Owner planters | Total | Estates | Metayer | Owner planters | Total | Estates | Metayer | Owner planters | Total |
| 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 |
| 2014 | 26,422 | 623 | 23,648 | 50,694 | 2,309 | 32 | 1,703 | 4,044 | 87.4 | 52.0 | 72.0 | 79.8 |
| 2015 | 28,315 | 567 | 23,505 | 52,387 | 2,399 | 29 | 1,581 | 4,009 | 84.7 | 50.8 | 67.3 | 76.5 |
| 2016 | 28,157 | 593 | 22,727 | 51,476 | 2,254 | 30 | 1,514 | 3,798 | 80.1 | 50.9 | 66.6 | 73.8 |
| 2017 | 27,513 | 561 | 21,900 | 49,974 | 2,246 | 29 | 1,438 | 3,713 | 81.6 | 52.5 | 65.7 | 74.3 |

Table 2.5-Area harvested, cane production, cane yield of estates, metayer and owner-planters by region - Island of Mauritius, 2016 - 2017

| Year | Area harvested (hectares) |  |  |  | Cane production (tonnes) |  |  |  | Cane yield (tonnes/hectare) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Estates | Metayer | Owner planters | Total | Estates | Metayer | Owner planters | Total | Estates | Metayer | Owner planters | Total |
| 2016 |  |  |  |  |  |  |  |  |  |  |  |  |
| North | 4,916 | - | 6,115 | 11,032 | 389,001 | - | 459,500 | 848,501 | 79.1 | - | 75.1 | 76.9 |
| South | 11,195 | 79 | 4,304 | 15,578 | 888,556 | 3,367 | 269,380 | 1,161,303 | 79.4 | 42.5 | 62.6 | 74.5 |
| East | 8,550 | 513 | 11,094 | 20,157 | 677,088 | 26,824 | 713,003 | 1,416,915 | 79.2 | 52.2 | 64.3 | 70.3 |
| West | 3,496 | - | 1,214 | 4,709 | 299,505 | - | 72,223 | 371,728 | 85.7 | - | 59.5 | 78.9 |
| Total | 28,157 | 593 | 22,727 | 51,476 | 2,254,150 | 30,191 | 1,514,106 | 3,798,448 | 80.1 | 50.9 | 66.6 | 73.8 |
| 2017 |  |  |  |  |  |  |  |  |  |  |  |  |
| North | 4,921 | - | 6,479 | 11,400 | 424,871 | - | 446,769 | 871,640 | 86.3 | - | 69.0 | 76.5 |
| South | 10,633 | 75 | 3,993 | 14,701 | 813,920 | 3,434 | 242,590 | 1,059,943 | 76.6 | 45.8 | 60.8 | 72.1 |
| East | 8,508 | 486 | 10,494 | 19,488 | 711,075 | 26,034 | 681,279 | 1,418,388 | 83.6 | 53.5 | 64.9 | 72.8 |
| West | 3,451 | - | 934 | 4,385 | 296,118 | - | 67,242 | 363,360 | 85.8 | - | 72.0 | 82.9 |
| Total | 27,513 | 561 | 21,900 | 49,974 | 2,245,984 | 29,467 | 1,437,880 | 3,713,331 | 81.6 | 52.5 | 65.7 | 74.3 |

Table 2.6-Sugar crop 2016 (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 | 11,032 | 848,501 | 76.9 | 96,622 |
| Terra | 11,032 | 848,501 | 76.9 | 96,622 |
| South | 15,578 | 1,161,303 | 74.5 | 117,401 |
| Omnicane | 15,578 | 1,161,303 | 74.5 | 117,401 |
| East | 20,157 | 1,416,915 | 70.3 | 134,329 |
| Alteo | 20,157 | 1,416,915 | 70.3 | 134,329 |
| West | 4,709 | 371,728 | 78.9 | 37,925 |
| Medine | 4,709 | 371,728 | 78.9 | 37,925 |
| Total Island | 51,476 | 3,798,448 | 73.8 | 386,277 |

Table 2.7-Sugar crop 2017 (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 | 11,400 | 871,640 | 76.5 | 87,398 |
| Terra | 11,400 | 871,640 | 76.5 | 87,398 |
| South | 14,701 | 1,059,943 | 72.1 | 100,034 |
| Omnicane | 14,701 | 1,059,943 | 72.1 | 100,034 |
| East | 19,488 | 1,418,388 | 72.8 | 131,868 |
| Alteo | 19,488 | 1,418,388 | 72.8 | 131,868 |
| West | 4,385 | 363,360 | 82.9 | 35,913 |
| Medine | 4,385 | 363,360 | 82.9 | 35,913 |
| Total Island | 49,974 | 3,713,331 | 74.3 | 355,213 |

Table 2.8-Distribution of owner and tenant planters by size of plantation - Island of Mauritius, 2016-2017

| Size (Hectares) | 2016 |  |  |  |  |  | 2017 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owner planters |  | Tenant planters |  | Total |  | Owner planters |  | Tenant planters |  | Total |  |
|  | Number | Hectares harvested | Number | Hectares harvested | Number | Hectares harvested | Number | Hectares harvested | Number | Hectares harvested | Number | Hectares harvested |
| Up to 0.250 | 3,646 | 567 | 11 | 2 | 3,657 | 569 | 3,380 | 502 | 13 | 2 | 3,393 | 504 |
| $0.251-0.500$ | 3,539 | 1,341 | 40 | 16 | 3,579 | 1,356 | 3,161 | 1,206 | 27 | 10 | 3,188 | 1,216 |
| $0.501-1.000$ | 3,724 | 2,723 | 91 | 66 | 3,815 | 2,789 | 3,392 | 2,501 | 86 | 63 | 3,478 | 2,564 |
| 1.001 - 2.000 | 1,878 | 2,615 | 92 | 134 | 1,970 | 2,750 | 1,718 | 2,390 | 91 | 134 | 1,809 | 2,524 |
| $2.001-5.000$ | 1,064 | 3,099 | 83 | 246 | 1,147 | 3,345 | 990 | 2,909 | 79 | 241 | 1,069 | 3,150 |
| $5.001-10.000$ | 257 | 1,726 | 16 | 108 | 273 | 1,833 | 225 | 1,524 | 12 | 88 | 237 | 1,612 |
| 10.001 - 25.000 | 46 | 675 | 2 | 22 | 48 | 697 | 36 | 560 | 2 | 24 | 38 | 584 |
| 25.001 - 50.000 | 10 | 340 | - | - | 10 | 340 | 4 | 136 | - | - | 4 | 136 |
| $50.001-100.000$ | 2 | 185 | - | - | 2 | 185 | 1 | 90 | - | - | 1 | 90 |
| 100.001 - 200.000 | 6 | 848 | - | - | 6 | 848 | 6 | 895 | - | - | 6 | 895 |
| 200.001 and over | 10 | 8,607 | - | - | 10 | 8,607 | 20 | 9,188 | - | - | 20 | 9,188 |
| Total | 14,182 | 22,727 | 335 | 593 | 14,517 | 23,320 | 12,933 | 21,900 | 310 | 561 | 13,243 | 22,461 |

Figure 7 -Average extraction rate of sugar - Island of Mauritius, 2008-2017


Table 2.9-Production of sugar, molasses and scum - Island of Mauritius, 2008-2017

| Year | SUGAR |  |  |  |  |  |  | Molasses (tonnes) | Scum (tonnes) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production (tonnes) |  |  | Average extraction rate (\%) | Average tonnes of cane per tonne of sugar | Average yield of sugar (tonnes per hectare) | Average polarisation (degrees) |  |  |
|  | White | Raw/ Special | Total |  |  |  |  |  |  |
| 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 |
| 2014 | - | 400,173 ${ }^{1}$ | 400,173 | 9.91 | 10.09 | 7.89 | 98.5 | 138,441 | 145,692 |
| 2015 | - | 366,070 ${ }^{1}$ | 366,070 | 9.14 | 10.94 | 6.99 | 98.5 | 132,244 | 131,641 |
| 2016 | - | 386,277 ${ }^{1}$ | 386,277 | 10.18 | 9.83 | 7.50 | 98.5 | 118,144 | 124,103 |
| 2017 | - | $355,213{ }^{1}$ | 355,213 | 9.57 | 10.45 | 7.11 | 98.5 | 122,273 | 120,132 |

[^8]Table 2.10 - Supply and disposal of sugar - Republic of Mauritius, 2008-2017
(000 tonnes tel quel)

| Calendar year | Opening stock | Production | Imports | Available supplies | Exports | Domestic consumption | Loss or surplus in storage | Closing stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2014 | 276.0 | 400.2 | 46.4 | 722.6 | 420.6 | 37.5 | -12.7 | 251.8 |
| 2015 | 251.8 | 366.1 | 92.5 | 710.4 | 438.3 | 38.1 | -14.8 | 219.2 |
| 2016 | 219.2 | 386.3 | 107.0 | 712.5 | 444.8 | 36.7 | -14.7 | 216.3 |
| 2017 | 216.3 | 355.2 | 126.4 | 697.9 | 439.9 | 36.7 | -11.2 | 210.1 |

[^9]Table 2.11 - Monthly supply and disposal of sugar - Republic of Mauritius, 2017
(000 tonnes tel quel)

| Month | Opening stock | Production | Imports | Available supplies | Exports | Domestic consumption | Loss or surplus in storage | Closing stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 216.3 | - | - | 216.3 | 35.0 | 2.3 | - | 179.0 |
| February | 179.0 | - | 42.8 | 221.8 | 41.1 | 2.9 | - | 177.8 |
| March | 177.8 | - | - | 177.8 | 47.0 | 2.5 | - | 128.3 |
| April | 128.3 | - | 42.0 | 170.3 | 34.0 | 3.7 | - | 132.6 |
| May | 132.6 | 1.2 | 0.8 | 134.6 | 42.9 | 2.2 | - | 89.5 |
| June | 89.5 | 14.7 | 0.6 | 104.8 | 41.0 | 3.0 | -11.2 | 49.6 |
| July | 49.6 | 40.3 | 2.0 | 91.9 | 47.2 | 3.6 | - | 41.1 |
| August | 41.1 | 61.6 | 0.9 | 103.6 | 31.1 | 3.4 | - | 69.1 |
| September | 69.1 | 67.6 | 33.6 | 170.3 | 40.2 | 3.9 | - | 126.2 |
| October | 126.2 | 67.2 | 0.9 | 194.3 | 24.0 | 4.3 | - | 166.0 |
| November | 166.0 | 57.3 | 2.1 | 225.4 | 33.8 | 2.6 | - | 189.0 |
| December | 189.0 | 45.3 | 0.7 | 235.0 | 22.6 | 2.3 | - | 210.1 |
| Total | 216.3 | 355.2 | 126.4 | 697.9 | 439.9 | 36.7 | -11.2 | 210.1 |

[^10]Figure 8 - Value of sugar production - Island of Mauritius, 2008-2017


Table 2.12 - Sugar sales and revenue - Island of Mauritius, crop year : 2007/08-2017/18

| Crop year | Production |  | Exports |  | Local sales |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity (000 tonnes) | Value (Rs million) | Quantity (000 tonnes) | Value (Rs million) | Quantity (000 tonnes) | Value (Rs million) |
| 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 | 409.0 | 10,149.0 | 410.0 | 9,724.0 | 18.0 | 425.0 |
| 2013/14 | 404.0 | 9,458.0 | 429.0 | 9,136.0 | 15.0 | 322.0 |
| 2014/15 | 400.0 | 6,954.0 | 412.0 | 6,669.0 | 13.0 | 285.0 |
| 2015/16 | 367.0 | 8,132.0 | 408.0 | 7,726.0 | 18.0 | 406.0 |
| 2016/17 ${ }^{1}$ | 388.0 | 10,662.0 | 458.0 | 9,807.0 | 31.0 | 855.0 |
| 2017/18 ${ }^{2}$ | 355.2 | 7,814.0 | 381.6 | 7,116.0 | 27.0 | 698.0 |

${ }^{1}$ Revised $\quad{ }^{2}$ Provisional
Notes:

1. Harvesting generally extends trom June to December, while export and local sales are spread over the period Ist July
to 30th June the following year.
2. Production may not tally with exports and local sales due to loss or surplus in storage and mixing of non originating sugar to local production

Source: Mauritius Sugar Syndicate


Table 2.13-Sugar exports ${ }^{1}$ by main markets - Island of Mauritius, crop year : 2014/2015-2017/2018

| Markets | 2014/2015 |  |  | 2015/2016 |  |  | 2016/2017 ${ }^{2}$ |  |  | 2017/2018 ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity (000 tonnes) | Value <br> (Rs million) | Average price (Rs/tonne) | Quantity (000 tonnes) | Value <br> (Rs million) | Average price (Rs/tonne) | Quantity (000 tonnes) | Value <br> (Rs million) | Average price (Rs/tonne) | Quantity (000 tonnes) | Value (Rs million) | Average price (Rs/tonne) |
| European Union | 357 | 5,682 | 15,915 | 365 | 6,804 | 18,641 | 383 | 8,022 | 20,945 | 191 | 3,633 | 19,000 |
| U.S.A | 5 | 105 | 21,000 | 10 | 244 | 24,400 | 13 | 352 | 27,075 | 17 | 449 | 25,950 |
| World market | 50 | 882 | 17,640 | 33 | 678 | 20,545 | 62 | 1,433 | 23,110 | 173 | 3,034 | 17,575 |
| Total | 412 | 6,669 | 16,186 | 408 | 7,726 | 18,936 | 458 | 9,807 | 21,410 | 382 | 7,116 | 18,665 |

[^11]Table 2.14-Earnings ${ }^{1}$ of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2013-2017

| (Rupees/tonne of sugar basis $98.5^{\circ}$ polarisation) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2014 | $2015{ }^{2}$ | $2016{ }^{2}$ | $2017{ }^{3}$ |
| Price paid to all producers | 15,830 | 12,694 | 13,166 | 15,571 | 11,000 |
| Index (Base 1997 = 100) | 133.0 | 106.7 | 110.7 | 130.9 | 92.4 |
| Annual growth rate of earnings of sugar production (\%) | -9.9 | -19.8 | +3.7 | +18.3 | -29.4 |

${ }^{1}$ Excludes the element of bagasse
${ }^{2}$ Revised
${ }^{3}$ Provisional
Source: Mauritius Sugar Syndicate
Figure 10 - Average ex-syndicate price of sugar

- Island of Mauritius, 2008-2017
(before charging sugar insurance premium)


Table 2.15-Employment by sex - Island of Mauritius, March 2014 - March 2017

| SEX | March $2014{ }^{1}$ | March $2015{ }^{1}$ | March $2016{ }^{1}$ | March $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| Male | 6,953 | 6,756 | 6,466 | 6,095 |
| Female | 962 | 917 | 912 | 915 |
| Total | 7,915 | 7,673 | 7,378 | 7,010 |

${ }^{1}$ Revised
${ }_{2}^{2}$ Provisiona
${ }^{2}$ Provisional

## TEA AND TOBACCO

Table 3.1 - Area under tea cultivation - Island of Mauritius, 2013-2017

|  |  | (Hectares) <br> Plantation cultivated by factories <br>  <br> Plantation cultivated by private planters | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.2 - Distribution of individual tea plantations by size - Island of Mauritius, 2017

| Size (hectares) |  | No. of individual plantations | Aggregate area cultivated (hectares) |
| :---: | :---: | :---: | :---: |
| Less than | 1 | 1,171 | 380 |
| 1 but less than |  | 25 | 34 |
| 2 but less than | 3 | 3 | 7 |
| 3 but less than | 4 | - | - |
| 4 but less than | 5 | - | - |
| 5 but less than |  | 4 | 26 |
| 10 but less than | 25 | 1 | 15 |
| 25 but less than | 100 | - | - |
| 100 and above |  | 1 | 160 |
| Total |  | 1,205 | 622 |

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.3-Production of green leaf of tea by type of producer - Island of Mauritius, 2013-2017

| Year | Factory estates | Metayers | Free planters | Planters in co-operative societies | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 1,103 | 2,055 | 3,519 | 1,305 | 7,981 |
| 2014 | 1,137 | 2,111 | 3,232 | 1,127 | 7,607 |
| 2015 | 1,001 | 1,691 | 2,922 | 1,118 | 6,732 |
| 2016 | 1,053 | 1,800 | 3,191 | 1,257 | 7,301 |
| 2017 | 785 | 1,682 | 3,447 | 1,395 | 7,309 |

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.4-Production of black tea by factories - Island of Mauritius, 2013-2017

| Factory | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bois Cheri | 589 | 595 | 482 | 482 | 464 |
| La Chartreuse | 670 | 594 | 529 | 582 | 642 |
| Corson | 304 | 316 | 285 | 289 | 272 |
| Total | 1,563 | 1,504 | 1,295 | 1,353 | 1,379 |

[^12]Table 3.5 - Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2013-2017

| Quantity (tonnes) | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}^{\mathbf{1}}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 66.9 | 51.9 | 40.6 | 41.2 |
| Exports (f.o.b value in Rs million) |  |  |  | 47.0 |  |
| At current prices | 15.6 | 13.2 | 10.3 | 11.9 | 13.6 |
| At constant 2007 prices | 13.8 | 10.7 | 8.4 | 8.5 | 9.7 |

${ }^{1}$ Revised
${ }^{2}$ Provisional
Source: National Products Regulatory office (NAPRO)


Table 3.6-Exports of green and black tea by country of destination - Island of Mauritius, 2013-2017
(Quantity in tonnes; f.o.b value in Rs million)

| Country of destination | 2013 |  | 2014 |  | 2015 |  | 2016 |  | $2017{ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| Reunion | 18.6 | 4.7 | 18.5 | 5.1 | 14.4 | 4.2 | 19.4 | 5.8 | 18.1 | 5.5 |
| France | 21.2 | 5.4 | 14.8 | 4.5 | 22.8 | 5.4 | 14.4 | 4.4 | 21.3 | 6.1 |
| Japan | 0.5 | 0.1 | - | - | 0.5 | 0.1 | 0.5 | 0.1 | - | - |
| Other countries | 26.6 | 5.4 | 18.6 | 3.6 | 2.9 | 0.6 | 6.9 | 1.6 | 7.6 | 2.0 |
| of which |  |  |  |  |  |  |  |  |  |  |
| China | 16.0 | 3.5 | 14.4 | 2.6 | 1.0 | 0.2 | 2.4 | 0.7 | 4.2 | 0.7 |
| Hong Kong | 5.0 | 0.8 | - | - | - | - | - | - | - | - |
| Total Exports | 66.9 | 15.6 | 51.9 | 13.2 | 40.6 | 10.3 | 41.2 | 11.9 | 47.0 | 13.6 |

${ }^{1}$ Provisional

Table 3.7-Tobacco: Area harvested, yield and production of leaf, Island of Mauritius: 2013-2017

|  | 2013 | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of growers | 2 | - | - | - | - |
| - Virginia Flue-cured | - | - | - | - | - |
| - Amarello Air-cured | 2 | - | - | - | - |
| Area harvested (hectares) | 2 | - | - | - | - |
| - Virginia Flue-cured | - | - | - | - | - |
| - Amarello Air-cured | 2 | - | - | - | - |
| Average yield (tonnes/hectare) | 0.50 | - | - | - | - |
| - Virginia Flue-cured | - | - | - | - | - |
| - Amarello Air-cured | 0.50 | - | - | - | - |
| Leaf production (tonnes) | 1 | - | - | - | - |
| - Virginia Flue-cured | - | - | - | - | - |
| - Amarello Air-cured | 1 | - | - | - | - |

[^13]Table 3.8-Tobacco: Average price paid to planters and value of production - Island of Mauritius : 2013-2017

|  | 2013 | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average price to planters (Rs/kg) |  |  |  |  |  |
| - Virginia Flue-cured | - | - | - | - | - |
| - Amarello Air-cured | 80.07 | - | - | - | - |
| Value of production (Rs million) | 0.1 | - | - | - | - |
| Tobacco used in cigarette manufacture (tonnes) | Napp | - | - | - | - |
| - Domestic leaf | Napp | - | - | - | - |
| - Imported leaf | Napp | - | - | - | - |

[^14]
## FOODCROPS

Table 4.1-Area harvested and production of food crops - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| Food crops | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Beans | 296 | 1,511 | 301 | 1,430 | 264 | 1,232 | 260 | 1,428 | 299 | 1,792 |
| Beet | 40 | 646 | 46 | 638 | 40 | 556 | 40 | 615 | 41 | 589 |
| Bittergourd | 215 | 1,288 | 217 | 1,434 | 206 | 1,387 | 223 | 1,690 | 234 | 2,007 |
| Brinjal | 258 | 3,378 | 288 | 3,549 | 270 | 2,504 | 288 | 2,738 | 273 | 3,099 |
| Broccoli | 15 | 203 | 23 | 287 | 12 | 179 | 20 | 337 | 23 | 394 |
| Cabbage | 229 | 4,863 | 229 | 4,279 | 240 | 3,870 | 253 | 4,659 | 256 | 4,779 |
| Calabash | 398 | 5,401 | 397 | 5,957 | 394 | 5,153 | 388 | 5,105 | 392 | 5,353 |
| Carrot | 358 | 4,972 | 319 | 4,430 | 309 | 4,184 | 298 | 5,135 | 317 | 4,625 |
| Cauliflower | 105 | 2,016 | 115 | 2,105 | 106 | 1,921 | 105 | 1,963 | 103 | 1,723 |
| Chillies (long+curry) | 232 | 1,338 | 257 | 1,514 | 246 | 1,415 | 278 | 1,819 | 251 | 1,916 |
| Chillies (small) | 43 | 150 | 49 | 156 | 27 | 76 | 28 | 84 | 30 | 115 |
| Chouchou | 268 | 3,206 | 317 | 3,784 | 506 | 4,590 | 192 | 2,383 | 256 | 3,181 |
| Cucumber | 420 | 5,485 | 494 | 6,652 | 439 | 5,251 | 390 | 4,587 | 395 | 5,197 |
| Echalotte | 113 | 1,181 | 146 | 1,460 | 148 | 1,162 | 131 | 1,161 | 158 | 1,498 |
| Eddoes (violet) | 16 | 231 | 27 | 340 | 34 | 436 | 44 | 670 | 27 | 333 |
| Eddoes (curry) | 28 | 286 | 34 | 390 | 28 | 330 | 24 | 295 | 29 | 294 |
| Garlic | 16 | 107 | 27 | 163 | 13 | 85 | 18 | 120 | 14 | 96 |
| Ginger | 59 | 991 | 34 | 535 | 52 | 553 | 52 | 726 | 48 | 562 |
| Gourgette | 38 | 315 | 43 | 395 | 39 | 258 | 27 | 186 | 36 | 280 |
| Greens | N.A | N.A | N.A | N.A | N.A | N.A | 259 | 2,706 | 247 | 2,406 |
| Green peas | 1 | 2 | 1 | 6 | 5 | 15 | $\ldots$ | 1 | 1 | 2 |
| Groundnut | 182 | 431 | 240 | 618 | 99 | 189 | 56 | 149 | 91 | 269 |
| Leek | 17 | 166 | 19 | 188 | 18 | 134 | 17 | 173 | 16 | 133 |
| Ladies finger | 181 | 1,098 | 217 | 1,381 | 221 | 1,396 | 213 | 1,490 | 209 | 1,711 |

Table 4.1 (cont'd) - Area harvested and production of food crops - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| Food crops | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Lettuce | 93 | 1,016 | 135 | 1,398 | 114 | 919 | 133 | 1,664 | 149 | 1,717 |
| Maize | 93 | 632 | 69 | 625 | 71 | 451 | 61 | 415 | 59 | 442 |
| Manioc | 37 | 507 | 31 | 466 | 53 | 894 | 33 | 574 | 35 | 465 |
| Onion | 354 | 7,772 | 282 | 5,912 | 283 | 6,898 | 278 | 6,388 | 247 | 5,134 |
| of which hybrid | 248 | 5,896 | 158 | 3,808 | 254 | 6,398 | 180 | 4,797 | 165 | 4,095 |
| Patole | 117 | 882 | 119 | 951 | 125 | 865 | 126 | 916 | 124 | 946 |
| Petsai | 57 | 803 | 52 | 716 | 45 | 500 | 45 | 638 | 53 | 813 |
| Pipengaille | 149 | 1,368 | 151 | 1,451 | 179 | 1,855 | 184 | 2,183 | 186 | 2,290 |
| Potato | 697 | 16,451 | 821 | 19,404 | 707 | 16,427 | 765 | 16,326 | 710 | 14,124 |
| Pumpkin | 497 | 8,471 | 477 | 6,980 | 423 | 5,713 | 526 | 7,002 | 535 | 7,948 |
| Rice (paddy) | 304 | 646 | 412 | 1,186 | 340 | 657 | 161 | 352 | 56 | 160 |
| Squash | 75 | 607 | 79 | 659 | 92 | 702 | 76 | 554 | 60 | 499 |
| Sweet pepper | 1 | 4 | 1 | 4 | - | - | - | - | 1 | 7 |
| Sweet potato | 82 | 1,091 | 59 | 780 | 52 | 686 | 35 | 446 | 41 | 458 |
| Tomato | 816 | 11,201 | 857 | 10,997 | 740 | 8,525 | 730 | 10,136 | 722 | 10,651 |
| of which hybrid | 792 | 10,919 | 822 | 10,629 | 682 | 8,054 | 719 | 10,048 | 720 | 10,615 |
| Voehm | 178 | 1,267 | 159 | 1,114 | 145 | 1,038 | 134 | 1,019 | 149 | 1,213 |
| Banana | 501 | 10,181 | 464 | 8,833 | 470 | 7,965 | 459 | 7,731 | 507 | 8,644 |
| Pineapple | 610 | 15,957 | 450 | 10,788 | 523 | 11,693 | 417 | 9,707 | 401 | 8,760 |
| Total food crops | 8,189 | 118,121 | 8,459 | 113,957 | 8,077 | 102,663 | 7,766 | 106,271 | 7,780 | 106,621 |

Source: FAREI and Statistics Mauritius


Table 4.2-Average yield of selected food crops - Island of Mauritius, 2008-2017

| Selected food crops | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans | 4.4 | 4.8 | 5.2 | 6.1 | 5.3 | 5.1 | 4.7 | 4.7 | 5.5 | 6.0 |
| Cabbage | 18.5 | 20.6 | 20.0 | 20.9 | 20.6 | 21.2 | 18.7 | 16.1 | 18.4 | 18.6 |
| Cauliflower | 19.5 | 23.3 | 21.7 | 20.4 | 19.0 | 19.2 | 18.3 | 18.1 | 18.7 | 16.8 |
| Groundnuts | 2.2 | 2.4 | 2.7 | 3.1 | 2.7 | 2.4 | 2.6 | 1.9 | 2.7 | 2.9 |
| Maize | 7.5 | 8.0 | 6.8 | 7.4 | 7.1 | 6.8 | 9.1 | 6.4 | 6.8 | 7.5 |
| Onion | 24.7 | 23.2 | 24.1 | 22.1 | 24.4 | 22.0 | 20.9 | 24.4 | 23.0 | 20.8 |
| Potato | 22.9 | 23.1 | 20.4 | 21.3 | 23.3 | 23.6 | 23.6 | 23.2 | 21.4 | 19.9 |
| Tomato | 15.5 | 16.1 | 14.9 | 14.9 | 15.9 | 13.7 | 12.8 | 11.5 | 13.9 | 14.7 |

Source: FAREI and Statistics Mauritius

Table 4.3-Area harvested and production of food crops grown in interline plantations - Island of Mauritius, 2015-2017

| Food crops | 2015 |  |  | 2016 |  |  | 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area (hectares) |  | Production (tonnes) | Area (hectares) |  | Production (tonnes) | Area (hectares) |  | Production (tonnes) |
|  | Interline | Pure stand equivalent |  | Interline | Pure stand equivalent |  | Interline | Pure stand equivalent |  |
| Bean | 2.9 | 1.9 | 8 | 3.4 | 2.3 | 8 | - | - | - |
| Courgette | 2.9 | 1.9 | 17 | - | - | - | - | - | - |
| Groundnut | 5.9 | 3.9 | 12 | 1.1 | 0.5 | 1 | 2.3 | 1.2 | 2 |
| Maize | - | - | - | - | - | - | 0.4 | 0.2 | 1 |
| Squash | 5.2 | 3.4 | 41 | 12.7 | 6.3 | 76 | - | - | - |
| Other | 3.3 | 2.2 | 6 | - | - | - | - | - | - |
| Total | 20.2 | 13.3 | 83 | 17.1 | 9.1 | 84 | 2.7 | 1.4 | 2 |

Source: FAREI and Statistics Mauritius

## Table 4.4-Food crops: Monthly area harvested - Island of Mauritius, 2016

| Food crops | January | February | March | April | May | June | July | August | September | October | November | December | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans \& peas | 16.6 | 16.0 | 15.9 | 13.3 | 17.6 | 25.7 | 23.0 | 26.8 | 29.9 | 26.2 | 28.9 | 20.3 | 260.6 |
| Brinjal | 29.8 | 27.4 | 24.9 | 23.0 | 22.1 | 19.7 | 21.6 | 23.3 | 22.2 | 23.6 | 24.8 | 25.5 | 287.9 |
| Cabbage | 14.3 | 16.1 | 19.9 | 17.7 | 17.1 | 25.2 | 22.5 | 30.8 | 20.4 | 23.2 | 21.8 | 23.7 | 252.7 |
| Cauliflower | 7.5 | 3.0 | 0.6 | 2.4 | 3.6 | 8.1 | 12.8 | 19.7 | 18.1 | 9.2 | 12.8 | 7.1 | 104.9 |
| Chillies | 29.0 | 26.3 | 23.8 | 23.3 | 22.9 | 22.4 | 23.5 | 25.6 | 26.9 | 28.5 | 28.0 | 26.0 | 306.3 |
| Creepers ${ }^{1}$ | 206.8 | 195.1 | 198.9 | 198.8 | 194.5 | 173.5 | 183.4 | 187.1 | 171.6 | 164.0 | 193.2 | 199.2 | 2,266.0 |
| Garlic | - | - | - | - | - | 0.2 | - | 1.1 | 3.6 | 6.9 | 5.6 | 0.9 | 18.2 |
| Ginger | - | - | 0.2 | 3.3 | 3.1 | 2.1 | 6.4 | 8.7 | 10.2 | 8.1 | 7.5 | 2.4 | 52.0 |
| Greens | 18.2 | 22.4 | 23.0 | 12.9 | 18.4 | 21.9 | 22.9 | 25.1 | 24.8 | 22.7 | 25.0 | 22.3 | 259.5 |
| Groundnut | 1.5 | 1.2 | 1.4 | 2.1 | 5.6 | 3.4 | 6.9 | 6.2 | 4.6 | 5.4 | 5.7 | 12.3 | 56.2 |
| Maize | 4.6 | 4.1 | 5.7 | 5.6 | 3.7 | 3.0 | 4.2 | 4.0 | 9.4 | 5.2 | 6.3 | 5.6 | 61.2 |
| Onion Other | - | - | - | - | - | 0.2 | 1.3 | 0.8 | 6.2 | 53.6 | 35.4 | - | 97.6 |
| Onion (hybrid) | 1.0 | - | - | - | - | - | - | 2.0 | 22.6 | 44.2 | 84.6 | 25.8 | 180.1 |
| Potato | - | - | - | - | - | 2.2 | 45.5 | 87.0 | 140.5 | 173.4 | 176.0 | 140.1 | 764.6 |
| Rice (paddy) | - | - | - | 97.2 | 44.1 | 20.0 | - | - | - | - | - | - | 161.3 |
| Tomato Other | 3.3 | 2.5 | 0.2 | 2.0 | 2.0 | 0.3 | 0.3 | - | - | - | - | - | 10.5 |
| Tomato (hybrid) | 65.6 | 53.3 | 42.4 | 50.7 | 55.7 | 64.4 | 67.9 | 67.9 | 67.0 | 62.5 | 63.3 | 58.5 | 719.1 |
| Mixed vegetables ${ }^{2}$ | 80.0 | 87.3 | 87.4 | 67.8 | 74.9 | 90.4 | 106.9 | 100.8 | 86.2 | 82.1 | 85.1 | 82.6 | 1,031.5 |
| Banana | 38.4 | 38.4 | 38.3 | 38.2 | 38.2 | 38.5 | 38.3 | 38.3 | 38.3 | 38.3 | 38.0 | 38.1 | 459.2 |
| Pineapple | 32.9 | 34.4 | 33.8 | 37.4 | 34.7 | 32.7 | 31.5 | 35.7 | 37.6 | 37.5 | 33.1 | 35.6 | 416.9 |
| Total food crops | 549.4 | 527.2 | 516.5 | 595.6 | 558.1 | 554.0 | 618.9 | 690.8 | 740.0 | 814.3 | 875.2 | 725.9 | 7,765.9 |

[^15]Table 4.5 - Food crops: Monthly area harvested - Island of Mauritius, 2017

| Food crops | January | February | March | April | May | June | July | August | September | October | November | December | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans \& peas | 19.8 | 21.1 | 18.4 | 21.4 | 18.8 | 25.1 | 24.7 | 33.1 | 32.4 | 34.0 | 29.0 | 21.8 | 299.7 |
| Brinjal | 23.4 | 22.2 | 19.9 | 19.2 | 20.2 | 21.8 | 20.8 | 22.4 | 22.4 | 25.8 | 26.9 | 27.7 | 272.8 |
| Cabbage | 24.4 | 15.1 | 25.4 | 20.2 | 24.3 | 20.2 | 20.6 | 20.3 | 24.1 | 21.6 | 19.1 | 21.1 | 256.4 |
| Cauliflower | 5.8 | 5.7 | 3.6 | 2.8 | 9.4 | 10.3 | 14.4 | 13.2 | 11.7 | 9.3 | 8.5 | 8.2 | 102.8 |
| Chillies | 25.6 | 23.8 | 22.3 | 21.5 | 20.2 | 21.9 | 22.2 | 22.9 | 23.1 | 24.9 | 25.8 | 26.5 | 280.8 |
| Creepers ${ }^{1}$ | 190.3 | 169.1 | 184.5 | 200.3 | 219.8 | 181.1 | 184.7 | 191.4 | 187.1 | 192.9 | 224.5 | 241.1 | 2,366.8 |
| Garlic | - | - | - | - | - | - | - | 0.2 | 3.7 | 6.3 | 2.5 | 1.0 | 13.7 |
| Greens | 20.1 | 19.3 | 20.6 | 18.3 | 23.3 | 22.6 | 15.8 | 20.4 | 20.2 | 22.1 | 22.1 | 22.0 | 246.8 |
| Ginger | $\ldots$ | 1.5 | 0.3 | 1.1 | 1.8 | 1.7 | 2.8 | 4.6 | 7.5 | 13.9 | 5.1 | 7.4 | 47.6 |
| Groundnut | 6.3 | 6.9 | 8.2 | 8.6 | 13.8 | 6.1 | 6.8 | 4.6 | 3.3 | 1.8 | 16.2 | 8.7 | 91.2 |
| Maize | 3.6 | 3.4 | 6.3 | 3.5 | 5.3 | 3.9 | 5.0 | 5.7 | 5.4 | 6.4 | 7.3 | 3.2 | 59.0 |
| Onion Other | - | - | - | - | - | 0.4 | 2.2 | 1.6 | 9.2 | 49.9 | 17.9 | 0.7 | 81.8 |
| Onion (hybrid) | 4.9 | - | - | - | - | - | 0.1 | 2.1 | 30.5 | 54.3 | 54.5 | 18.4 | 164.8 |
| Potato | 6.6 | 2.1 | - | - | - | 13.4 | 50.8 | 73.7 | 125.0 | 175.6 | 159.1 | 103.5 | 709.8 |
| Rice (paddy) | - | - | - | 1.7 | 33.9 | 19.0 | - | - | - | - | - | 1.9 | 56.5 |
| Tomato Other | - | - | - | - | - | - | 2.3 | - | 0.4 | - | - | - | 2.7 |
| Tomato (hybrid) | 58.3 | 60.6 | 59.4 | 51.1 | 54.8 | 59.4 | 61.0 | 71.4 | 65.1 | 60.6 | 59.3 | 58.7 | 719.8 |
| Mixed vegetables ${ }^{2}$ | 87.0 | 82.7 | 91.5 | 98.8 | 105.0 | 97.5 | 95.7 | 92.6 | 94.2 | 85.1 | 83.8 | 84.5 | 1,098.4 |
| Banana | 41.8 | 41.6 | 41.6 | 42.0 | 42.3 | 42.7 | 42.6 | 42.5 | 42.6 | 42.6 | 42.7 | 42.6 | 507.5 |
| Pineapple | 33.6 | 35.9 | 31.6 | 32.9 | 41.7 | 37.7 | 30.8 | 28.1 | 29.9 | 31.7 | 33.2 | 34.2 | 401.3 |
| Total food crops | 551.5 | 511.0 | 533.8 | 543.4 | 634.5 | 584.8 | 603.3 | 650.8 | 737.8 | 858.6 | 837.4 | 733.2 | 7,780.2 |

${ }^{1}$ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.
${ }^{2}$ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.
Source: FAREI and Statistics Mauritius

Table 4.6-Monthly production of food crops - Island of Mauritius, 2016

| Food crops | January | February | March | April | May | June | July | August | September | October | November | December | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans \& peas | 86 | 51 | 69 | 77 | 88 | 128 | 120 | 143 | 166 | 168 | 190 | 144 | 1,431 |
| Brinjal | 295 | 238 | 226 | 236 | 210 | 186 | 202 | 205 | 205 | 215 | 241 | 279 | 2,738 |
| Cabbage | 270 | 200 | 203 | 250 | 279 | 471 | 466 | 588 | 399 | 572 | 491 | 471 | 4,659 |
| Cauliflower | 111 | 28 | 6 | 32 | 54 | 122 | 250 | 413 | 386 | 187 | 245 | 129 | 1,963 |
| Chillies | 177 | 143 | 140 | 150 | 145 | 141 | 146 | 143 | 152 | 176 | 189 | 201 | 1,903 |
| Creepers ${ }^{1}$ | 2,602 | 1,880 | 2,103 | 2,140 | 2,112 | 1,870 | 2,057 | 2,168 | 1,955 | 1,890 | 2,392 | 2,454 | 25,623 |
| Garlic | - | - | - | - | - | 2 | - | 7 | 25 | 42 | 37 | 7 | 120 |
| Ginger | - | - | 4 | 46 | 18 | 13 | 82 | 119 | 143 | 135 | 124 | 41 | 726 |
| Greens | 181 | 150 | 187 | 122 | 193 | 238 | 244 | 280 | 292 | 251 | 330 | 238 | 2,706 |
| Groundnut | 4 | 2 | 2 | 5 | 17 | 7 | 18 | 18 | 13 | 14 | 13 | 36 | 149 |
| Maize | 27 | 22 | 26 | 42 | 29 | 18 | 28 | 25 | 72 | 33 | 50 | 41 | 415 |
| Onion Other | - | - | - | - | - | 2 | 13 | 9 | 100 | 874 | 594 | - | 1,591 |
| Onion (hybrid) | 21 | - | - | - | - | - | - | 56 | 706 | 1,435 | 1,949 | 630 | 4,797 |
| Potato | - | - | - | - | - | 39 | 930 | 1,875 | 3,116 | 3,954 | 4,194 | 2,220 | 16,326 |
| Rice (paddy) | - | - | - | 225 | 114 | 12 | - | - | - | - | - | - | 352 |
| Tomato Other | 44 | 16 | 1 | 9 | 13 | 3 | 3 | - | - | - | - | - | 89 |
| Tomato (hybrid) | 908 | 485 | 296 | 436 | 577 | 819 | 1,133 | 1,110 | 1,182 | 1,095 | 1,046 | 959 | 10,047 |
| Mixed vegetables ${ }^{2}$ | 963 | 766 | 772 | 751 | 897 | 1,229 | 1,515 | 1,425 | 1,327 | 1,213 | 1,208 | 1,133 | 13,199 |
| Banana | 670 | 615 | 672 | 717 | 639 | 609 | 612 | 641 | 584 | 594 | 695 | 684 | 7,731 |
| Pineapple | 762 | 799 | 807 | 850 | 782 | 752 | 778 | 856 | 809 | 825 | 828 | 860 | 9,707 |
| Total food crops | 7,120 | 5,394 | 5,513 | 6,089 | 6,168 | 6,659 | 8,597 | 10,081 | 11,634 | 13,673 | 14,817 | 10,525 | 106,271 |

${ }^{1}$ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.
${ }^{2}$ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.
Source: FAREI and Statistics Mauritius

Table 4.7 - Monthly production of food crops - Island of Mauritius, 2017

| Food crops | January | February | March | April | May | June | July | August | September | October | November | December | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans \& peas | 146 | 122 | 116 | 129 | 88 | 133 | 127 | 196 | 198 | 216 | 181 | 142 | 1,794 |
| Brinjal | 258 | 262 | 250 | 249 | 188 | 219 | 215 | 229 | 237 | 290 | 339 | 362 | 3,098 |
| Cabbage | 578 | 402 | 478 | 434 | 439 | 310 | 284 | 324 | 446 | 390 | 338 | 356 | 4,779 |
| Cauliflower | 115 | 121 | 53 | 49 | 139 | 172 | 237 | 216 | 197 | 161 | 138 | 124 | 1,723 |
| Chillies | 195 | 180 | 168 | 164 | 124 | 139 | 150 | 154 | 162 | 181 | 202 | 210 | 2,030 |
| Creepers ${ }^{1}$ | 2,269 | 1,940 | 2,261 | 2,331 | 2,236 | 2,106 | 2,199 | 2,464 | 2,474 | 2,483 | 2,992 | 3,158 | 28,914 |
| Garlic | - | - | - | - | - | - | - | 1 | 23 | 47 | 18 | 7 | 96 |
| Ginger | 1 | 22 | 1 | 8 | 9 | 8 | 18 | 36 | 79 | 182 | 82 | 118 | 562 |
| Greens | 223 | 188 | 222 | 177 | 183 | 219 | 149 | 198 | 211 | 206 | 214 | 216 | 2,406 |
| Groundnut | 23 | 19 | 23 | 26 | 34 | 15 | 17 | 11 | 9 | 3 | 61 | 28 | 269 |
| Maize | 23 | 17 | 44 | 38 | 40 | 36 | 37 | 46 | 37 | 54 | 45 | 23 | 442 |
| Onion Other | - | - | - | - | - | 4 | 21 | 16 | 129 | 638 | 221 | 9 | 1,038 |
| Onion (hybrid) | 97 | - | - | - | - | - | 1 | 52 | 1,045 | 1,415 | 1,223 | 262 | 4,095 |
| Potato | 127 | 49 | - | - | - | 132 | 788 | 1,489 | 2,678 | 3,523 | 3,508 | 1,829 | 14,124 |
| Rice (paddy) | - | - | - | 4 | 96 | 56 | - | - | - | - | - | 4 | 160 |
| Tomato Other | - | - | - | - | - | - | 30 | - | 6 | - | - | - | 36 |
| Tomato (hybrid) | 943 | 837 | 701 | 602 | 593 | 792 | 951 | 1,130 | 1,084 | 1,005 | 1,020 | 957 | 10,615 |
| Mixed vegetables ${ }^{2}$ | 1,189 | 992 | 1,034 | 1,138 | 1,010 | 1,098 | 1,121 | 1,228 | 1,194 | 1,023 | 1,015 | 992 | 13,035 |
| Banana | 748 | 723 | 741 | 751 | 754 | 743 | 657 | 668 | 693 | 715 | 726 | 723 | 8,644 |
| Pineapple | 773 | 787 | 702 | 742 | 890 | 817 | 676 | 633 | 640 | 680 | 714 | 705 | 8,760 |
| Total food crops | 7,709 | 6,661 | 6,795 | 6,843 | 6,824 | 7,001 | 7,678 | 9,092 | 11,543 | 13,213 | 13,037 | 10,226 | 106,621 |

[^16]Table 4.8-Area harvested and production of food crops by district - Island of Mauritius, 2013-2017


Source: FAREI and Statistics Mauritius

Table 4.9-Area harvested and production of beans and peas by district - Island of Mauritius, 2013-2017

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 7.1 | 39 | 6.4 | 28 | 5.5 | 32 | 7.7 | 87 | 7.8 | 81 |
| Flacq | 78.9 | 466 | 75.5 | 406 | 79.8 | 405 | 74.9 | 317 | 68.7 | 309 |
| Grand Port | 37.8 | 187 | 42.4 | 224 | 32.6 | 149 | 33.9 | 179 | 33.5 | 212 |
| Moka | 47.5 | 253 | 42.6 | 232 | 39.8 | 188 | 35.4 | 217 | 40.3 | 256 |
| Pamplemousses | 44.4 | 189 | 47.7 | 166 | 35.4 | 132 | 30.3 | 160 | 41.2 | 221 |
| Plaines Wilhems | 21.2 | 106 | 27.3 | 116 | 24.5 | 132 | 25.3 | 219 | 29.8 | 276 |
| Riviere du Rempart | 24.9 | 107 | 42.2 | 157 | 35.9 | 133 | 33.6 | 156 | 52.7 | 311 |
| Savanne | 35.0 | 166 | 18.8 | 106 | 16.1 | 76 | 18.7 | 93 | 25.6 | 129 |
| Whole Island | 296.8 | 1513 | 302.8 | 1436 | 269.7 | 1247 | 260.6 | 1429 | 299.7 | 1794 |

Source: FAREI and Statistics Mauritius

Table 4.10 - Area harvested and production of potato by district - Island of Mauritius, 2013-2017

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 19.5 | 302 | 1.5 | 39 | 21.9 | 561 | 15.3 | 450 | 20.4 | 568 |
| Flacq | 22.6 | 534 | 33.3 | 709 | 24.9 | 451 | 20.8 | 428 | 18.1 | 359 |
| Grand Port | 116.5 | 2,918 | 158.7 | 3,986 | 89.8 | 2,106 | 117.1 | 2,674 | 102.7 | 2,276 |
| Moka | 100.4 | 2,053 | 96.0 | 1,737 | 93.2 | 1,775 | 102.7 | 2,219 | 122.0 | 1,792 |
| Pamplemousses | 64.8 | 1,325 | 106.2 | 2,303 | 78.3 | 1,534 | 76.9 | 1,813 | 84.1 | 1,949 |
| Plaines Wilhems | 89.9 | 1,987 | 91.7 | 2,169 | 87.8 | 1,393 | 91.9 | 1,836 | 92.4 | 1,629 |
| Riviere du Rempart | 71.8 | 1,357 | 85.1 | 1,947 | 51.4 | 1,201 | 127.1 | 2,286 | 130.7 | 2,777 |
| Savanne | 211.2 | 5,975 | 248.3 | 6,513 | 259.6 | 7,406 | 212.9 | 4,621 | 139.4 | 2,775 |
| Whole Island | 696.7 | 16,451 | 820.8 | 19,404 | 706.9 | 16,427 | 764.6 | 16,326 | 709.8 | 14,124 |

[^17]Table 4.11 - Area harvested and production of maize by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 0.2 | 2 | 0.2 | 1 | 0.2 | 2 | 0.4 | 3 | 0.9 | 9 |
| Flacq | 16.2 | 89 | 16.7 | 123 | 23.8 | 125 | 13.9 | 73 | 15.4 | 82 |
| Grand Port | 8.7 | 73 | 5.7 | 69 | 9.6 | 76 | 19.6 | 151 | 12.6 | 122 |
| Moka | 23.0 | 68 | 12.0 | 69 | 16.6 | 69 | 10.3 | 43 | 10.8 | 47 |
| Pamplemousses | 31.2 | 251 | 21.8 | 233 | 10.6 | 97 | 9.8 | 81 | 10.2 | 96 |
| Plaines Wilhems | 0.5 | 3 | 0.5 | 2 | 0.7 | 3 | 1.0 | 8 | 4.4 | 40 |
| Riviere du Rempart | 3.4 | 31 | 4.8 | 53 | 4.9 | 41 | 2.9 | 25 | 2.6 | 25 |
| Savanne | 10.0 | 116 | 7.3 | 76 | 4.6 | 37 | 3.4 | 32 | 2.1 | 21 |
| Whole Island | 93.2 | 632 | 69.0 | 625 | 70.9 | 451 | 61.2 | 415 | 59.0 | 442 |

[^18]Table 4.12-Area harvested and production of groundnut by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 0.1 | $\cdots$ | 0.6 | 2 | 0.2 | $\ldots$ | 0.9 | 5 | 2.3 | 6 |
| Flacq | 26.5 | 56 | 66.9 | 155 | 14.2 | 27 | 16.6 | 39 | 27.8 | 81 |
| Grand Port | 8.7 | 30 | 3.1 | 11 | - | - | 4.6 | 17 | 8.3 | 21 |
| Moka | 24.9 | 46 | 2.0 | 5 | 2.7 | 6 | 5.0 | 10 | 4.3 | 10 |
| Pamplemousses | 49.8 | 125 | 31.9 | 99 | 16.7 | 37 | 13.1 | 34 | 15.0 | 50 |
| Plaines Wilhems | 0.1 | . | 1.2 | 4 | 0.4 | 1 | 1.1 | 5 | 0.9 | 3 |
| Riviere du Rempart | 35.9 | 84 | 98.6 | 270 | 30.4 | 73 | 13.3 | 37 | 21.6 | 70 |
| Savanne | 36.1 | 90 | 35.8 | 72 | 34.0 | 44 | 1.7 | 3 | 11.2 | 26 |
| Whole Island | 182.1 | 431 | 240.2 | 618 | 98.6 | 189 | 56.2 | 149 | 91.2 | 269 |

Source: FAREI and Statistics Mauritius

Table 4.13-Area harvested and production of onion by district - Island of Mauritius, 2013-2017

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 91.3 | 2,059 | 67.3 | 1,705 | 77.0 | 2,394 | 67.1 | 1,973 | 56.4 | 1,074 |
| Flacq | 99.9 | 1,740 | 92.7 | 1,379 | 94.9 | 1,507 | 90.5 | 1,433 | 72.6 | 876 |
| Grand Port | 6.2 | 161 | 7.1 | 196 | 4.2 | 99 | 7.9 | 138 | 1.3 | 24 |
| Moka | 0.2 | 2 | 1.3 | 21 | 0.3 | 4 | 0.2 | 1 | 2.9 | 40 |
| Pamplemousses | 18.2 | 317 | 14.4 | 635 | 19.2 | 610 | 19.6 | 667 | 19.6 | 866 |
| Plaines Wilhems | 93.9 | 2,558 | 63.1 | 1,116 | 60.8 | 1,600 | 41.1 | 890 | 50.4 | 1,178 |
| Riviere du Rempart | 25.7 | 534 | 18.6 | 388 | 5.0 | 145 | 45.3 | 1147 | 36.5 | 954 |
| Savanne | 18.6 | 401 | 17.9 | 471 | 21.3 | 539 | 5.9 | 139 | 7.0 | 122 |
| Whole Island | 354.0 | 7,772 | 282.4 | 5,912 | 282.6 | 6,898 | 277.7 | 6,388 | 246.6 | 5,134 |

[^19]Table 4.14-Area harvested and production of tomato by district - Island of Mauritius, 2013-2017

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 52.3 | 1,092 | 34.7 | 687 | 29.4 | 517 | 29.2 | 678 | 39.7 | 1,032 |
| Flacq | 126.7 | 1,903 | 125.6 | 1,660 | 124.0 | 1,727 | 131.6 | 1,828 | 125.8 | 1,717 |
| Grand Port | 113.3 | 1,547 | 147.4 | 2,128 | 118.2 | 1,770 | 105.3 | 1,662 | 105.1 | 1,660 |
| Moka | 46.2 | 646 | 69.3 | 993 | 39.3 | 488 | 41.3 | 658 | 44.4 | 674 |
| Pamplemousses | 163.7 | 1,962 | 135.4 | 1,681 | 154.1 | 1,426 | 121.7 | 1,473 | 88.3 | 1,199 |
| Plaines Wilhems | 52.1 | 588 | 59.8 | 406 | 31.1 | 257 | 39.6 | 514 | 51.4 | 654 |
| Riviere du Rempart | 148.8 | 1,665 | 182.6 | 2,169 | 178.8 | 1,666 | 177.8 | 2,110 | 179.4 | 2,451 |
| Savanne | 112.9 | 1,798 | 101.8 | 1,273 | 64.9 | 673 | 83.1 | 1,213 | 88.4 | 1,265 |
| Whole Island | 816.0 | 11,201 | 856.5 | 10,997 | 739.6 | 8,525 | 729.7 | 10,136 | 722.4 | 10,651 |

[^20]Table 4.15-Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 11.6 | 207 | 22.8 | 366 | 21.3 | 275 | 13.8 | 330 | 24.6 | 713 |
| Flacq | 45.7 | 989 | 53.5 | 1,035 | 46.4 | 850 | 50.7 | 878 | 50.0 | 809 |
| Grand Port | 18.4 | 381 | 16.8 | 352 | 19.3 | 393 | 26.4 | 480 | 17.2 | 266 |
| Moka | 90.3 | 1,789 | 68.2 | 1,305 | 80.6 | 1,354 | 76.3 | 1,415 | 73.8 | 1,231 |
| Pamplemousses | 24.2 | 432 | 24.4 | 486 | 33.5 | 597 | 23.7 | 348 | 23.2 | 281 |
| Plaines Wilhems | 114.5 | 2,313 | 123.3 | 2,172 | 114.9 | 1,854 | 131.2 | 2,738 | 137.8 | 2,789 |
| Riviere du Rempart | 10.2 | 186 | 19.6 | 379 | 18.0 | 332 | 21.2 | 275 | 19.0 | 241 |
| Savanne | 19.4 | 582 | 15.3 | 290 | 12.4 | 136 | 14.3 | 158 | 13.7 | 172 |
| Whole Island | 334.3 | 6,879 | 343.9 | 6,385 | 346.4 | 5,791 | 357.5 | 6,622 | 359.2 | 6,502 |

[^21]Table 4.16-Area harvested and production of creepers by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 68.3 | 1,072 | 69.8 | 1,050 | 37.4 | 650 | 38.2 | 488 | 64.5 | 700 |
| Flacq | 421.2 | 4,842 | 390.9 | 4,220 | 459.7 | 4,972 | 437.3 | 4,697 | 408.6 | 4,376 |
| Grand Port | 289.7 | 3,015 | 358.2 | 4,112 | 272.4 | 2,973 | 319.1 | 3,572 | 260.0 | 3,041 |
| Moka | 274.3 | 3,255 | 317.6 | 3,843 | 573.6 | 5,151 | 300.8 | 3,317 | 320.6 | 4,262 |
| Pamplemousses | 423.3 | 5,226 | 337.7 | 3,916 | 332.0 | 3,580 | 231.4 | 2,655 | 232.0 | 2,833 |
| Plaines Wilhems | 313.9 | 3,959 | 335.4 | 3,844 | 238.0 | 2,708 | 254.3 | 3,442 | 322.8 | 3,861 |
| Riviere du Rempart | 320.3 | 3,316 | 361.0 | 3,897 | 450.8 | 4,685 | 533.9 | 5,435 | 591.3 | 7,315 |
| Savanne | 243.8 | 3,605 | 283.1 | 4,494 | 185.7 | 2,093 | 151.1 | 2,017 | 166.9 | 2,525 |
| Whole Island | 2,354.8 | 28,290 | 2,453.6 | 29,376 | 2,549.6 | 26,812 | 2,266.0 | 25,623 | 2,366.8 | 28,914 |

[^22]Table 4.17-Area harvested and production of mixed vegetables ${ }^{1}$ by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 66.3 | 925 | 74.9 | 978 | 74.0 | 841 | 74.4 | 1,274 | 95.9 | 1,672 |
| Flacq | 87.5 | 890 | 116.1 | 1,137 | 103.9 | 867 | 112.3 | 1,117 | 95.3 | 836 |
| Grand Port | 134.3 | 1,404 | 150.0 | 1,802 | 137.9 | 1,879 | 142.3 | 1,827 | 121.1 | 1,474 |
| Moka | 107.1 | 1,522 | 118.0 | 1,617 | 102.3 | 1,043 | 98.3 | 1,312 | 105.0 | 1,484 |
| Pamplemousses | 264.6 | 2,915 | 232.5 | 2,415 | 261.8 | 2,552 | 218.4 | 2,035 | 239.4 | 2,137 |
| Plaines Wilhems | 296.8 | 3,798 | 307.9 | 3,540 | 288.0 | 3,350 | 274.2 | 4,717 | 327.0 | 4,490 |
| Riviere du Rempart | 37.4 | 213 | 66.1 | 418 | 74.9 | 499 | 71.9 | 524 | 69.4 | 616 |
| Savanne | 43.6 | 537 | 42.8 | 573 | 30.0 | 344 | 39.7 | 394 | 45.1 | 327 |
| Whole Island | 1,037.6 | 12,204 | 1,108.3 | 12,480 | 1,072.7 | 11,375 | 1,031.5 | 13,199 | 1,098.4 | 13,035 |

[^23]Source: FAREI and Statistics Mauritius

Table 4.18-Area harvested and production of banana by district - Island of Mauritius, 2013-2017

| (Area in hectares; Production in tonnes) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 26.9 | 472 | 22.6 | 367 | 21.9 | 352 | 23.7 | 388 | 26.5 | 444 |
| Flacq | 153.9 | 3,615 | 143.2 | 2,915 | 158.1 | 2,590 | 143.8 | 2,845 | 154.7 | 2,868 |
| Grand Port | 37.0 | 701 | 39.3 | 752 | 38.2 | 598 | 36.9 | 551 | 42.1 | 640 |
| Moka | 43.8 | 871 | 37.5 | 666 | 43.4 | 688 | 45.4 | 705 | 58.2 | 930 |
| Pamplemousses | 18.0 | 355 | 19.8 | 381 | 20.2 | 371 | 21.0 | 312 | 23.5 | 351 |
| Plaines Wilhems | 12.8 | 250 | 12.4 | 220 | 9.5 | 138 | 10.2 | 132 | 8.4 | 114 |
| Riviere du Rempart | 3.3 | 66 | 4.5 | 81 | 6.0 | 106 | 6.4 | 96 | 9.4 | 143 |
| Savanne | 205.4 | 3,851 | 184.8 | 3,451 | 172.5 | 3,123 | 172.0 | 2,703 | 184.8 | 3,154 |
| Whole Island | 501.1 | 10,181 | 464.0 | 8,833 | 469.8 | 7,965 | 459.2 | 7,731 | 507.5 | 8,644 |

[^24]Table 4.19-Area harvested and production of pineapple by district - Island of Mauritius, 2013-2017
(Area in hectares; Production in tonnes)

| District | 2013 |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production | Area | Production | Area | Production |
| Black River | 4.2 | 210 | 0.3 | 14 | - | - | - | - | - | - |
| Flacq | 492.1 | 13,108 | 341.2 | 8,409 | 374.3 | 8,586 | 304.4 | 7,468 | 247.1 | 5,657 |
| Grand Port | 0.9 | 21 | 0.3 | 6 | - | - | - | - | - | - |
| Moka | 14.7 | 330 | 27.2 | 659 | 8.6 | 189 | 10.5 | 257 | 19.0 | 382 |
| Pamplemousses | 91.2 | 2,145 | 70.5 | 1,469 | 127.3 | 2,660 | 84.9 | 1,647 | 114.0 | 2,279 |
| Plaine Wilhems | 1.5 | 31 | - | - | - | - | 0.4 | 10 | - | - |
| Riviere du Rempart | 5.3 | 84 | 10.7 | 230 | 11.8 | 243 | 16.7 | 324 | 19.5 | 389 |
| Savanne | 0.5 | 28 | - | - | 0.9 | 15 | - | - | 1.8 | 54 |
| Whole Island | 610.4 | 15,957 | 450.1 | 10,788 | 522.9 | 11,693 | 416.9 | 9,707 | 401.3 | 8,760 |

[^25]Table 4.20 - Average monthly retail prices of food crops - Island of Mauritius, 2016

| Food crops | Unit | January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beans | Kg | 84.81 | 98.85 | 143.45 | 87.63 | 80.48 | 80.98 | 74.90 | 65.91 | 57.22 | 57.12 | 63.79 | 75.26 |
| Beet | Unit | 16.49 | 22.33 | 34.30 | 29.12 | 25.77 | 23.04 | 17.85 | 16.88 | 16.99 | 16.21 | 16.20 | 15.40 |
| Bittergourd | Kg | 71.68 | 79.34 | 80.15 | 76.53 | 79.79 | 86.09 | 102.23 | 103.51 | 122.13 | 94.66 | 82.14 | 74.02 |
| Brinjal | Kg | 34.94 | 39.72 | 56.27 | 41.71 | 58.44 | 67.80 | 56.04 | 56.68 | 66.08 | 55.71 | 53.74 | 33.12 |
| Cabbage | Unit | 36.92 | 42.31 | 70.11 | 61.28 | 41.66 | 32.30 | 22.51 | 23.11 | 26.83 | 26.89 | 25.40 | 30.08 |
| Calabash | Kg | 27.87 | 37.61 | 40.31 | 33.29 | 37.76 | 43.42 | 52.82 | 49.43 | 45.28 | 40.89 | 38.99 | 36.51 |
| Carrot | Kg | 43.79 | 71.06 | 92.83 | 87.44 | 69.21 | 33.00 | 23.10 | 24.18 | 25.11 | 31.82 | 34.29 | 34.29 |
| Cauliflower | Unit | 55.52 | 72.10 | 84.34 | 73.70 | 73.83 | 69.06 | 49.02 | 51.85 | 64.07 | 52.43 | 58.06 | 59.16 |
| Chillies(long) | Kg | 100.78 | 104.37 | 130.99 | 130.50 | 156.49 | 162.06 | 204.87 | 248.31 | 189.01 | 112.91 | 107.87 | 94.14 |
| Chillies(small) | Kg | 186.76 | 186.53 | 211.36 | 211.75 | 238.78 | 233.80 | 319.96 | 475.94 | 435.96 | 281.50 | 209.61 | 186.70 |
| Chouchou | Kg | 42.72 | 61.35 | 63.51 | 36.83 | 28.27 | 28.29 | 24.25 | 33.51 | 47.89 | 45.62 | 53.88 | 52.54 |
| Cucumber | Unit | 23.51 | 27.83 | 27.38 | 23.29 | 29.57 | 36.49 | 48.53 | 43.93 | 41.96 | 33.51 | 25.55 | 29.82 |
| Eddoes(curry) | Kg | 79.96 | 77.55 | 78.60 | 78.63 | 79.33 | 80.87 | 81.99 | 82.34 | 87.98 | 83.71 | 83.27 | 76.89 |
| Eddoes(violet) | Kg | 156.85 | 146.20 | 158.41 | 152.66 | 157.81 | 153.58 | 163.08 | 171.25 | 173.44 | 166.73 | 171.68 | 162.82 |
| Ginger | Kg | 219.58 | 220.64 | 224.20 | 220.56 | 223.28 | 199.62 | 174.15 | 160.55 | 168.96 | 156.32 | 157.81 | 149.20 |

Table 4.20 (cont'd) - Average monthly retail prices of food crops - Island of Mauritius, 2016
(Rupees)

| Food crops | Unit | January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groundnut (fresh) | Kg | 82.11 | 79.25 | 80.33 | 83.18 | 89.31 | 100.67 | 105.97 | 97.52 | 99.76 | 105.92 | 109.74 | 90.94 |
| Ladies finger | Kg | 94.36 | 94.31 | 78.10 | 54.39 | 68.55 | 83.61 | 119.44 | 149.37 | 176.18 | 174.53 | 180.52 | 155.28 |
| Leek | Unit | 12.27 | 14.34 | 14.53 | 14.77 | 15.41 | 16.49 | 15.34 | 14.71 | 13.36 | 13.48 | 13.73 | 14.08 |
| Lettuce | Unit | 21.10 | 35.76 | 37.07 | 31.24 | 25.84 | 23.61 | 19.71 | 20.75 | 19.94 | 19.53 | 18.67 | 20.54 |
| Maize (cob) | Unit | 14.07 | 15.04 | 14.56 | 15.00 | 15.16 | 16.26 | 16.14 | 15.55 | 15.18 | 15.10 | 15.31 | 15.05 |
| Manioc | Kg | 30.68 | 33.78 | 35.81 | 35.09 | 32.46 | 32.28 | 32.30 | 32.68 | 34.50 | 33.06 | 36.21 | 37.10 |
| Onion (local) | Kg | 54.35 | 67.60 | 73.19 | 72.58 | 75.60 | 63.75 | 60.67 | 59.59 | 55.66 | 47.59 | 46.31 | 50.95 |
| Patole | Kg | 48.86 | 56.60 | 62.01 | 48.98 | 56.60 | 63.65 | 71.45 | 71.39 | 70.32 | 70.00 | 54.83 | 52.68 |
| Petsai | Unit | 25.00 | 30.66 | 31.88 | 29.20 | 28.25 | 27.44 | 25.66 | 25.25 | 25.73 | 25.03 | 25.12 | 26.67 |
| Pipengaille | Kg | 42.93 | 50.22 | 48.71 | 42.63 | 47.91 | 49.67 | 56.42 | 55.48 | 54.24 | 56.64 | 52.47 | 50.95 |
| Potato | Kg | 36.37 | 35.43 | 33.90 | 31.55 | 30.85 | 39.80 | 37.32 | 32.32 | 31.63 | 30.87 | 31.07 | 33.02 |
| Pumpkin | Kg | 24.62 | 35.06 | 39.21 | 33.94 | 35.00 | 38.91 | 36.62 | 50.82 | 50.51 | 36.70 | 24.48 | 24.03 |
| Squash | Unit | 48.48 | 56.41 | 85.24 | 51.04 | 32.35 | 41.52 | 64.82 | 61.07 | 58.21 | 38.51 | 31.05 | 33.13 |
| Sweet pepper | Kg | 216.77 | 242.16 | 230.85 | 241.00 | 236.48 | 226.73 | 233.20 | 244.12 | 257.81 | 236.55 | 236.43 | 221.44 |
| Sweet potato | Kg | 36.84 | 39.12 | 41.77 | 44.79 | 46.57 | 49.38 | 57.44 | 57.30 | 50.26 | 47.24 | 54.57 | 52.10 |
| Tomato | Kg | 55.50 | 124.28 | 165.45 | 162.92 | 78.23 | 69.64 | 44.20 | 40.91 | 35.13 | 33.50 | 57.24 | 64.95 |
| Voehm | Kg | 56.04 | 69.77 | 88.59 | 64.95 | 73.93 | 79.28 | 93.82 | 103.52 | 101.69 | 88.53 | 72.82 | 57.46 |

Table 4.21 - Average monthly retail prices of food crops - Island of Mauritius, 2017

| Food crops | Unit | January | February | March | April | May | June | July | August | September | October | November | (Rupees) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | December |
| Beans | Kg | 71.11 | 101.53 | 103.78 | 109.51 | 106.93 | 102.65 | 83.73 | 74.05 | 70.83 | 69.71 | 72.96 | 82.03 |
| Beet | Unit | 16.70 | 18.14 | 25.65 | 34.49 | 41.48 | 36.38 | 26.13 | 22.60 | 19.41 | 16.36 | 16.79 | 21.31 |
| Bittergourd | Kg | 66.80 | 78.61 | 73.31 | 71.76 | 86.12 | 94.27 | 107.59 | 109.27 | 103.13 | 101.97 | 86.87 | 74.75 |
| Brinjal | Kg | 36.18 | 55.72 | 42.35 | 34.41 | 79.57 | 92.57 | 75.77 | 68.76 | 59.73 | 54.95 | 51.52 | 34.37 |
| Cabbage | Unit | 34.21 | 36.11 | 51.88 | 50.72 | 53.95 | 60.39 | 58.08 | 44.12 | 28.07 | 27.36 | 29.58 | 43.42 |
| Calabash | Kg | 35.20 | 43.75 | 40.77 | 44.13 | 69.46 | 63.72 | 68.92 | 64.89 | 47.61 | 42.18 | 46.33 | 44.69 |
| Carrot | Kg | 33.79 | 38.87 | 52.13 | 63.01 | 102.34 | 111.94 | 57.02 | 45.94 | 35.12 | 28.89 | 31.82 | 48.98 |
| Cauliflower | Unit | 65.41 | 70.00 | 72.46 | 77.15 | 84.17 | 91.76 | 83.95 | 74.08 | 68.02 | 73.17 | 67.76 | 83.73 |
| Chillies(long) | Kg | 102.14 | 110.30 | 116.80 | 110.48 | 122.49 | 162.10 | 176.23 | 214.02 | 198.51 | 156.52 | 163.83 | 138.94 |
| Chillies(small) | Kg | 174.23 | 185.44 | 180.97 | 173.25 | 189.89 | 211.04 | 233.98 | 309.77 | 320.93 | 229.59 | 279.81 | 257.30 |
| Chouchou | Kg | 57.13 | 57.08 | 46.19 | 30.13 | 31.72 | 33.95 | 22.34 | 27.28 | 32.70 | 29.66 | 29.80 | 43.51 |
| Cucumber | Unit | 27.16 | 31.93 | 28.61 | 24.53 | 35.39 | 48.13 | 39.36 | 34.68 | 33.70 | 35.87 | 34.42 | 37.37 |
| Eddoes(curry) | Kg | 78.14 | 81.58 | 79.56 | 77.33 | 79.10 | 79.81 | 81.02 | 86.08 | 84.23 | 82.62 | 82.49 | 79.53 |
| Eddoes(violet) | Kg | 154.00 | 165.96 | 160.06 | 146.42 | 151.67 | 161.37 | 152.67 | 157.68 | 162.90 | 167.99 | 160.32 | 158.88 |
| Ginger | Kg | 147.32 | 155.96 | 151.04 | 151.15 | 152.84 | 168.11 | 158.86 | 147.47 | 159.90 | 142.73 | 155.99 | 157.68 |

Table 4.21 (cont'd) - Average monthly retail prices of food crops - Island of Mauritius, 2017

| Food crops | Unit | January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groundnut (fresh) | Kg | 89.95 | 90.11 | 87.97 | 86.86 | 90.44 | 95.80 | 101.70 | 109.37 | 125.10 | 133.52 | 125.59 | 92.42 |
| Ladies finger | Kg | 122.04 | 130.95 | 95.60 | 65.15 | 72.65 | 89.69 | 122.09 | 152.71 | 159.83 | 170.16 | 173.49 | 138.76 |
| Leek | Unit | 14.55 | 15.63 | 13.65 | 13.21 | 16.44 | 16.11 | 15.07 | 14.04 | 14.77 | 13.45 | 13.79 | 13.96 |
| Lettuce | Unit | 22.84 | 34.61 | 33.41 | 31.16 | 35.32 | 28.61 | 25.53 | 24.96 | 22.92 | 24.08 | 24.96 | 25.58 |
| Maize (cob) | Unit | 15.05 | 15.99 | 16.08 | 14.94 | 16.18 | 15.88 | 15.20 | 15.43 | 15.58 | 15.27 | 15.37 | 15.77 |
| Manioc | Kg | 39.01 | 38.23 | 36.60 | 35.08 | 37.00 | 37.44 | 38.64 | 38.57 | 37.50 | 35.43 | 38.11 | 40.53 |
| Onion (local) | Kg | 57.77 | 59.56 | 68.63 | 75.05 | 74.58 | 72.16 | 73.37 | 77.02 | 61.60 | 54.91 | 58.95 | 64.45 |
| Patole | Kg | 55.62 | 65.68 | 59.07 | 54.71 | 72.78 | 77.95 | 77.92 | 76.15 | 59.06 | 56.96 | 55.34 | 61.94 |
| Petsai | Unit | 28.48 | 30.40 | 29.58 | 35.08 | 38.15 | 38.56 | 38.29 | 32.64 | 26.57 | 25.55 | 26.86 | 31.65 |
| Pipengaille | Kg | 52.79 | 58.88 | 53.44 | 50.84 | 62.62 | 65.82 | 60.93 | 61.95 | 54.44 | 53.37 | 53.87 | 52.73 |
| Potato | Kg | 35.81 | 35.99 | 35.49 | 33.58 | 32.77 | 40.00 | 37.79 | 36.40 | 36.15 | 35.59 | 35.91 | 37.83 |
| Pumpkin | Kg | 28.67 | 32.11 | 39.47 | 33.53 | 32.82 | 46.54 | 68.00 | 64.28 | 38.46 | 30.45 | 25.11 | 26.58 |
| Squash | Unit | 46.98 | 66.43 | 86.54 | 79.55 | 79.11 | 89.08 | 54.87 | 50.96 | 50.07 | 38.06 | 33.27 | 51.25 |
| Sweet pepper | Kg | 224.03 | 233.42 | 229.70 | 244.74 | 260.37 | 252.83 | 230.46 | 251.69 | 226.98 | 223.12 | 245.87 | 249.97 |
| Sweet potato | Kg | 53.06 | 53.61 | 51.44 | 52.05 | 59.24 | 57.75 | 54.30 | 54.61 | 50.52 | 47.63 | 45.32 | 46.79 |
| Tomato | Kg | 55.32 | 65.51 | 107.08 | 155.48 | 158.68 | 133.77 | 79.21 | 55.68 | 37.50 | 39.82 | 54.46 | 75.84 |
| Voehm | Kg | 56.78 | 78.25 | 76.82 | 75.43 | 93.75 | 100.60 | 97.99 | 100.82 | 90.23 | 85.69 | 69.69 | 65.81 |

## LIVESTOCK AND FISHERIES

Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at December 2017Island of Mauritius

| Type of breeder | Cattle | Goats | Sheep | Pigs |
| :---: | ---: | ---: | ---: | ---: |
| Small breeders |  |  |  |  |
|  | 3,091 | 25,339 | 2,882 | 21,445 |
| Livestock breeding stations and prisons farm | 159 | 279 | 52 |  |
|  |  |  |  |  |
| Large commercial farms | 565 | - | - |  |
| TOTAL | $\mathbf{3 , 8 1 5}$ | $\mathbf{2 5 , 6 1 8}$ | $\mathbf{2 , 9 3 4}$ | $\mathbf{2 1 , 4 4 5}$ |

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

Table 5.2 -Number of small breeders and number of livestock by district as at December 2017-
Island of Mauritius

| District | Cattle |  | Goats |  | Sheep |  | Pigs |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of <br> breeders | No. of <br> heads | No. of <br> breeders | No. of <br> heads | No. of <br> breeders | No. of <br> heads | No. of <br> breeders | No. of <br> heads |
| Pamplemousses | 71 | 338 | 368 | 3,711 | 42 | 384 | 39 | 1,274 |
| Riviere du Rempart | 165 | 987 | 481 | 5,322 | 57 | 794 | 30 | 525 |
| Flacq | 110 | 391 | 726 | 6,263 | 34 | 208 | 57 | 2,449 |
| Grand Port | 61 | 314 | 259 | 2,791 | 16 | 212 | 28 | 965 |
| Savanne | 42 | 145 | 214 | 2,235 | 42 | 453 | 13 | 424 |
| Plaine Wilhems | 60 | 351 | 54 | 744 | 9 | 139 | 15 | 405 |
| Moka | 40 | 330 | 43 | 423 | 3 | 39 | 6 | 288 |
| Black River / Port-Louis | 43 | 235 | 266 | 3,850 | 37 | 653 | 276 | 15,115 |
| TOTAL | $\mathbf{5 9 2}$ | $\mathbf{3 , 0 9 1}$ | $\mathbf{2 , 4 1 1}$ | $\mathbf{2 5 , 3 3 9}$ | $\mathbf{2 4 0}$ | $\mathbf{2 , 8 8 2}$ | $\mathbf{4 6 4}$ | $\mathbf{2 1 , 4 4 5}$ |

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

Table 5.3-Livestock slaughtered ${ }^{1}$ - Island of Mauritius, 2014-2017

| Type of Livestock | 2014 |  | 2015 |  | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of heads | Carcass weight (tonnes) | No. of heads | Carcass weight (tonnes) | No. of heads | Carcass weight (tonnes) | No. of heads | Carcass weight (tonnes) |
| Cattle | 7,634 | 1,955.7 | 8,054 | 2,012.6 | 7,125 | 1,955.9 | 7,151 | 2,078.0 |
| Local | 246 | 44.3 | 341 | 60.2 | 194 | 36.3 | 67 | 12.3 |
| Rodrigues | 122 | 15.9 | 184 | 24.8 | 130 | 17.8 | 411 | 73.9 |
| Imported | 7,266 | 1,895.5 | 7,529 | 1,927.6 | 6,801 | 1,901.8 | 6,673 | 1,991.8 |
| Goats | 4,033 | 37.1 | 3,855 | 35.6 | 3,289 | 31.8 | 2,434 | 31.8 |
| Local and Rodrigues | 3,372 | 28.1 | 3,752 | 33.7 | 3,164 | 29.5 | 2,196 | 27.5 |
| Imported | 661 | 9.0 | 103 | 1.9 | 125 | 2.3 | 238 | 4.3 |
| Sheep | 473 | 7.5 | 443 | 6.0 | 648 | 9.8 | 1,624 | 24.2 |
| Local and Rodrigues | 310 | 4.3 | 411 | 5.4 | 533 | 8.0 | 1,407 | 20.4 |
| Imported | 163 | 3.2 | 32 | 0.6 | 115 | 1.8 | 217 | 3.8 |
| Pigs | 8,516 | 556.5 | 8,564 | 560.0 | 9,632 | 631.6 | 9,332 | 605.9 |

${ }^{1}$ Abattoir slaughters only
Source: Mauritius Meat Authority

Table 5.4-Production of fish (in wet weight equivalent) - Island of Mauritius, 2008-2017


[^26]Source: Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping

Table 5.5-Catch from artisanal fishing by type - Island of Mauritius, 2014-2017

| (Tonnes) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| Fin fish | 428 | 571 | 572 | 525 |
| Bony | 428 | 570 | 571 | 524 |
| Cartilaginous | 0 | 1 | 2 | 1 |
| Shell fish | 4 | 4 | 3 | 3 |
| Molluscs | 27 | 35 | 39 | 39 |
| Total | 459 | 610 | 614 | 568 |

${ }^{1}$ Revised
${ }^{2}$ Provisional
Source: Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping
Table 5.6-Total exports and imports of fish and fish preparations - Republic of Mauritius, 2014-2017
(Rs million)

|  | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :---: | ---: | ---: | ---: | ---: |
|  | $13,933.9$ | $13,475.2$ | $14,077.4$ | $14,270.6$ |
|  | $10,343.5$ | $9,912.7$ | $11,132.0$ | $12,633.6$ |
|  |  |  |  |  |
| Net exports | $\mathbf{+ 3 , 5 9 0 . 4}$ | $\mathbf{+ 3 , 5 6 2 . 5}$ | $\mathbf{+ 2 , 9 4 5 . 4}$ | $\mathbf{+ 1 , 6 3 7 . 0}$ |

Note: As from 2002, data include Freeport transactions
${ }^{1}$ Revised
${ }^{2}$ Provisional


## FOOD BALANCE SHEETS

## 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.

Table 6.1-Per Capita consumption of selected commodities - Republic of Mauritius, 2010-2017

| Selected Commodities | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Wheat flour | 82.78 | 81.53 | 80.99 | 84.96 | 84.26 | 85.34 | 88.20 | 84.72 |
| Milled rice | 57.11 | 47.59 | 45.02 | 45.12 | 45.14 | 46.30 | 46.10 | 45.67 |
| Potatoes | 19.62 | 20.46 | 20.81 | 16.15 | 19.08 | 19.75 | 20.09 | 16.41 |
| Sugar | 28.14 | 25.04 | 29.11 | 29.27 | 29.14 | 29.17 | 29.07 | 29.04 |
| Fresh vegetables ${ }^{3}$ | 77.35 | 75.30 | 78.23 | 75.75 | 75.52 | 68.85 | 78.66 | 77.64 |
| Oils and fats | 25.40 | 25.08 | 28.01 | 32.26 | 30.74 | 28.60 | 25.20 | 32.20 |
| Milk fresh | 5.19 | 5.88 | 6.69 | 6.28 | 6.50 | 5.58 | 6.28 | 5.61 |
| Milk (powdered) ${ }^{4}$ | 10.27 | 10.47 | 11.53 | 9.53 | 11.75 | 10.09 | 12.01 | 11.21 |
| Pulses ${ }^{4}$ | 10.16 | 8.93 | 9.64 | 10.12 | 9.89 | 9.61 | 9.81 | 10.56 |
| Eggs | 6.67 | 6.86 | 7.45 | 7.54 | 7.66 | 7.98 | 7.85 | 8.24 |
| Meat and meat preparations ${ }^{4}$ | 50.18 | 51.14 | 52.08 | 52.86 | 53.05 | 53.11 | 51.98 | 54.75 |
| Banana | 8.89 | 7.78 | 7.67 | 7.64 | 6.62 | 5.96 | 5.77 | 6.44 |
| Other fresh fruits | 19.44 | 22.32 | 25.66 | 27.81 | 24.25 | 26.52 | 26.33 | 25.38 |
| Fish and fish preparations ${ }^{5}$ | 21.77 | 22.16 | 23.81 | 24.34 | 28.17 | 28.26 | 28.76 | 29.36 |

${ }^{1}$ Revised
${ }^{2}$ Provisional
${ }^{3}$ Includes beans, beet, brinjal, cabbage, carrot, cauliflower, green peas, leek,lettuce, ladies finger, petsai, tomato and creepers
${ }^{4}$ 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, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| CEREALS AND PRODUCTS |  |  |  |  |
| Wheaten flour | 88.20 | 241.64 | 84.72 | 232.11 |
| Rice : |  |  |  |  |
| Ration | 14.66 | 40.16 | 14.12 | 38.68 |
| Luxurious | 31.45 | 86.16 | 31.55 | 86.44 |
| Maize ${ }^{1}$ | 2.20 | 6.03 | 2.29 | 6.27 |
| Oats | 0.10 | 0.27 | 0.09 | 0.25 |
| Malt | 0.08 | 0.22 | 0.13 | 0.36 |
| Other cereals (unmilled) | 0.14 | 0.38 | 0.27 | 0.74 |
| Other cereals | 2.15 | 5.89 | 1.69 | 4.63 |
| Cereals preparations ${ }^{2}$ | 6.78 | 18.58 | 8.52 | 23.34 |
| ROOTS, TUBERS AND PRODUCTS |  |  |  |  |
| Potatoes | 20.09 | 55.04 | 16.41 | 44.96 |
| Sweet potatoes | 0.37 | 1.01 | 0.37 | 1.01 |
| Cassava (Manioc) | 0.45 | 1.23 | 0.40 | 1.10 |
| Tapioca \& Sago | 0.28 | 0.77 | 0.37 | 1.01 |
| Taro (Curry and Violette Eddoes) | 0.76 | 2.08 | 0.42 | 1.15 |

[^27]Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| SUGARS AND SYRUPS |  |  |  |  |
| Cane sugar ${ }^{1}$ | 29.07 | 79.64 | 29.04 | 79.56 |
| Other sugars ${ }^{2}$ | 0.27 | 0.74 | 0.24 | 0.66 |
| Sugar preparations ${ }^{3}$ | 1.51 | 4.14 | 1.44 | 3.95 |
| Honey | 0.27 | 0.74 | 0.33 | 0.90 |
| PULSES |  |  |  |  |
| Beans, dry | 0.96 | 2.63 | 0.96 | 2.63 |
| Broad beans, dry | 0.90 | 2.47 | 1.71 | 4.68 |
| Lentils | 2.42 | 6.63 | 2.62 | 7.18 |
| Peas, dry | 3.88 | 10.63 | 3.80 | 10.41 |
| Other pulses | 1.65 | 4.52 | 1.47 | 4.03 |
| TREE NUTS |  |  |  |  |
| Tree nuts ${ }^{4}$ | 0.26 | 0.71 | 0.29 | 0.79 |

[^28]Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| OILCROPS |  |  |  |  |
| Coconuts ${ }^{1}$ | 2.14 | 5.86 | 2.20 | 6.03 |
| Groundnuts (in shells or not) | 1.24 | 3.40 | 1.31 | 3.59 |
| Other oilcrops ${ }^{2}$ | 0.78 | 2.14 | 0.47 | 1.29 |
| VEGETABLES AND PRODUCTS |  |  |  |  |
| Fresh: |  |  |  |  |
| Brinjal | 2.17 | 5.95 | 2.45 | 6.71 |
| Cabbage | 3.68 | 10.08 | 3.72 | 10.19 |
| Carrots | 4.13 | 11.32 | 3.59 | 9.84 |
| Cauliflower | 1.51 | 4.14 | 1.39 | 3.81 |
| Cucumbers | 3.41 | 9.34 | 3.99 | 10.93 |
| Lettuce | 1.26 | 3.45 | 1.30 | 3.56 |
| Onions, dry | 13.76 | 37.70 | 13.52 | 37.04 |
| Tomatoes | 7.65 | 20.96 | 8.04 | 22.03 |
| Other vegetables ${ }^{4}$ | 41.09 | 112.58 | 39.64 | 108.60 |

${ }^{1}$ Includes green and dried coconuts $\quad{ }^{2}$ 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, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| Prepared/preserved vegetables |  |  |  |  |
| Asparagus | 0.02 | 0.05 | 0.03 | 0.08 |
| Mushroom | 1.02 | 2.79 | 1.06 | 2.90 |
| Potatoes | 3.37 | 9.23 | 4.05 | 11.10 |
| Sweet corn | 1.17 | 3.21 | 1.15 | 3.15 |
| Tomatoes | 6.12 | 16.77 | 6.65 | 18.22 |
| Other vegetables preparations ${ }^{1}$ | 5.80 | 15.89 | 6.08 | 16.66 |
| Frozen vegetables | 1.42 | 3.89 | 1.45 | 3.97 |
| FRUITS AND PRODUCTS |  |  |  |  |
| Fresh: |  |  |  |  |
| Oranges | 3.98 | 10.90 | 4.17 | 11.42 |
| Lemons | 1.44 | 3.95 | 1.47 | 4.03 |
| Mandarins | 2.27 | 6.22 | 2.16 | 5.92 |
| Other citrus fruits | 0.90 | 2.47 | 0.85 | 2.33 |
| Apples | 4.56 | 12.49 | 4.51 | 12.36 |
| Bananas | 5.77 | 15.81 | 6.44 | 17.64 |
| Grapes | 1.65 | 4.52 | 1.59 | 4.36 |
| Pineapples | 7.39 | 20.25 | 6.65 | 18.22 |
| Other fresh fruits | 3.53 | 9.67 | 3.98 | 10.90 |
| Other: |  |  |  |  |
| Raisins | 0.20 | 0.55 | 0.24 | 0.66 |
| Other dried fruits | 0.97 | 2.66 | 0.85 | 2.33 |
| Preserved fruits | 2.08 | 5.70 | 2.00 | 5.48 |
| Fruit \& vegetable juices | 8.47 | 23.21 | 5.09 | 13.95 |

${ }^{1}$ Includes beans, cucumbers, olive, peas, mixed vegetables, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| STIMULANTS |  |  |  |  |
| Tea | 1.24 | 3.40 | 1.35 | 3.70 |
| Coffee | 0.79 | 2.16 | 0.84 | 2.30 |
| Cocoa beans, cocoa preparations and chocolate | 2.21 | 6.05 | 2.21 | 6.05 |
| SPICES |  |  |  |  |
| Chillies | 1.73 | 4.74 | 1.84 | 5.04 |
| Garlic | 1.55 | 4.25 | 1.42 | 3.89 |
| Ginger | 0.59 | 1.62 | 0.46 | 1.26 |
| Pimento (dried chillies) | 0.37 | 1.01 | 0.32 | 0.88 |
| Other spices ${ }^{1}$ | 1.31 | 3.59 | 1.25 | 3.42 |
| ALCOHOLIC BEVERAGES ${ }^{2}$ (Hectolitres) |  |  |  |  |
| Beer | 311.00 | 852.05 | 320.95 | 879.32 |
| Wine | 47.69 | 130.66 | 45.82 | 125.53 |
| Beverages, fermented ${ }^{3}$ | 37.87 | 103.75 | 26.85 | 73.56 |
| Beverages, alcoholic ${ }^{4}$ | N.A | N.A | N.A | N.A |
| MEAT |  |  |  |  |
| Cattle meat | 4.95 | 13.56 | 5.21 | 14.27 |
| Goat \& Sheep meat | 4.15 | 11.37 | 4.77 | 13.07 |
| Pig meat | 1.38 | 3.78 | 1.46 | 4.00 |
| Edible offals for the above 3 items | 1.66 | 4.55 | 1.86 | 5.10 |
| Chicken meat | 35.66 | 97.70 | 37.07 | 101.56 |
| Rabbit meat | 0.02 | 0.05 | 0.02 | 0.05 |
| Game meat | 0.49 | 1.34 | 0.49 | 1.34 |
| Other offals | 0.08 | 0.22 | 0.08 | 0.22 |
| Prepared meat: |  |  |  |  |
| Bacon, ham and sausages | 1.31 | 3.59 | 1.55 | 4.25 |
| Meat preparations | 2.28 | 6.25 | 2.24 | 6.14 |

[^29]Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| EGGS |  |  |  |  |
| Hen eggs | 7.85 | 21.51 | 8.24 | 22.58 |
| FISH AND PRODUCTS |  |  |  |  |
| Fresh | 3.28 | 8.99 | 3.44 | 9.42 |
| Frozen | 11.93 | 32.68 | 12.17 | 33.34 |
| Other (canned/preserved) | 7.11 | 19.48 | 6.82 | 18.68 |
| CRUSTACEANS, MOLLUSCS AND PRODUCTS |  |  |  |  |
| Fresh | 0.52 | 1.42 | 0.55 | 1.51 |
| Frozen | 5.73 | 15.70 | 5.89 | 16.14 |
| Other (canned/preserved) | 0.19 | 0.52 | 0.49 | 1.34 |
| MILK AND CHEESE |  |  |  |  |
| Fresh milk and cream | 6.28 | 17.21 | 5.61 | 15.37 |
| Dried milk exceeding $1.5 \%$ by weight of fat | 2.74 | 7.51 | 2.57 | 7.04 |
| Dried milk not exceeding $1.5 \%$ by weight of fat | 9.27 | 25.40 | 8.64 | 23.67 |
| Condensed milk | 0.73 | 2.00 | 0.76 | 2.08 |
| Cheese ${ }^{1}$ | 3.85 | 10.55 | 4.07 | 11.15 |

[^30]Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2016-2017

| Commodity | 2016 |  | 2017 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Kg (per year) | Grams (per day) | Kg (per year) | Grams (per day) |
| OILS AND FATS |  |  |  |  |
| Vegetable oils: |  |  |  |  |
| Margarine | 4.58 | 12.55 | 4.98 | 13.64 |
| Crude oil ${ }^{1}$ | - | - | - | - |
| Refined oil (edible) | 19.44 | 53.26 | 26.22 | 71.84 |
| Animal fats: |  |  |  |  |
| Butter and ghee | 1.18 | 3.23 | 1.00 | 2.74 |
| MISCELLANEOUS |  |  |  |  |
| Infant food | 0.71 | 1.95 | 0.73 | 2.00 |
| Beverages, non-alcoholic ${ }^{2}$ | N.A | N.A | N.A | N.A |

[^31]Table 6.3 - Food Balance Sheet - Republic of Mauritius, 2016

## Population as at 1 July 2016 $=\mathbf{1 , 2 6 3 , 4 7 3}$

(Figures in tonnes unless otherwise specified)


[^32]Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | $\begin{gathered} \hline \text { Other } \\ \text { uses } \\ \hline \end{gathered}$ | Waste | Food |
| SUGARS AND SYRUPS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cane sugar ${ }^{1}$ | 3,795,619 | 386,277 | 107,020 | --11,000 | 482,297 | 444,815 | 37,482 | - | - | - | 375 | 375 | 36,732 |
| Other sugars ${ }^{2}$ | - | - | 371 | - | 371 | 26 | 345 | - | - | - | - | - | 345 |
| Sugar preparations ${ }^{3}$ | - | - | 2,224 | - | 2,224 | 314 | 1,910 | - | - | - | - | - | 1,910 |
| Honey | - | 60 | 283 | - | 343 | 5 | 338 | - | - | - | - | - | 338 |
| PULSES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beans, dry | - | 47 | 1,194 | - | 1,241 | 28 | 1,213 | - | - | - | - | - | 1,213 |
| Broad beans, dry | - | - | 1,185 | - | 1,185 | 50 | 1,135 | - | - | - | - | - | 1,135 |
| Lentils | - | - | 3,339 | - | 3,339 | 283 | 3,056 | - | - | - | - | - | 3,056 |
| Peas, dry | - | - | 4,909 | - | 4,909 | 3 | 4,906 | - | - | - | - | - | 4,906 |
| Other pulses | - | - | 2,084 | - | 2,084 | 1 | 2,083 | - | - | - | - | - | 2,083 |
| TREE NUTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tree nuts ${ }^{4}$ | - | - | 334 | - | 334 | 1 | 333 | - | - | - | - | - | 333 |

[^33]Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016

| Commodity | Production |  | Imports | Change in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | $\begin{gathered} \hline \text { Other } \\ \text { uses } \\ \hline \end{gathered}$ | Waste | Food |
| OILCROPS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coconuts ${ }^{1}$ | - | 1,500 | 1,376 | - | 2,876 | 2 | 2,874 | - | - | - | 87 | 87 | 2,700 |
| Groundnuts (in shells or not) | - | 160 | 1,415 | - | 1,575 | 2 | 1,573 | - | - | - | - | - | 1,573 |
| Other oilcrops ${ }^{2}$ | - | - | 988 | - | 988 | 3 | 985 | - | - | - | - | - | 985 |
| VEGETABLES AND PRODUCTS ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brinjal | - | 2,743 | - | - | 2,743 | - | 2,743 | - | - | - | - | - | 2,743 |
| Cabbage | - | 4,678 | 70 | - | 4,748 | 1 | 4,747 | - | - | - | 47 | 47 | 4,653 |
| Carrots | - | 5,135 | 184 | - | 5,319 | - | 5,319 | - | - | - | 53 | 53 | 5,213 |
| Cauliflower | - | 1,965 | 83 | - | 2,048 | 1 | 2,047 | - | - | - | 46 | 92 | 1,909 |
| Cucumbers | - | 4,587 | 1 | - | 4,588 | - | 4,588 | - | - | - | 92 | 184 | 4,312 |
| Lettuce | - | 1,664 | - | - | 1,664 | - | 1,664 | - | - | - | 33 | 33 | 1,597 |
| Onions, dry | - | 6,388 | 11,717 | - | 18,105 |  | 18,105 | - | - | - | 181 | 543 | 17,381 |
| Tomatoes | - | 10,166 | - | - | 10,166 | - | 10,166 | - | - | - | 101 | 404 | 9,661 |
| Other fresh vegetables ${ }^{4}$ | - | 54,598 | 386 | - | 54,984 | 50 | 54,934 | - | - | - | 1,648 | 1,375 | 51,911 |

[^34]Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | Other uses | Waste | Food |
| Prepared/preserved vegetables |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Asparagus | - | - | 26 | - | 26 | - | 26 | - | - | - | - | - | 26 |
| Mushroom | - | - | 1,317 | - | 1,317 | 32 | 1,285 | - | - | - | - | - | 1,285 |
| Potatoes | - | - | 4,273 | - | 4,273 | 14 | 4,259 | - | - | - | - | - | 4,259 |
| Sweet corn | - | - | 1,485 | - | 1,485 | 9 | 1,476 | - | - | - | - | - | 1,476 |
| Tomatoes | - | - | 7,864 | - | 7,864 | 129 | 7,735 | - | - | - | - | - | 7,735 |
| Other vegetables preparations ${ }^{1}$ | - | - | 7,716 | - | 7,716 | 392 | 7,324 | - | - | - | - | - | 7,324 |
| Frozen vegetables | - | - | 1,811 | - | 1,811 | 12 | 1,799 | - | - | - | - | - | 1,799 |
| FRUITS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oranges | - | - | 5,128 | - | 5,128 | - | 5,128 | - | - | - | 51 | 51 | 5,026 |
| Lemons | - | 500 | 1,342 | - | 1,842 | - | 1,842 | - | - | - | - | 18 | 1,824 |
| Mandarins | - | 800 | 2,096 | - | 2,896 | - | 2,896 | - | - | - | - | 29 | 2,867 |
| Other citrus fruits | - | 250 | 893 | - | 1,143 | 1 | 1,142 | - | - | - | - | 11 | 1,131 |
| Apples | - | - | 5,877 | - | 5,877 | - | 5,877 | - | - | - | 59 | 59 | 5,759 |
| Bananas | - | 7,731 | - | - | 7,731 | - | 7,731 | - | - | - | 200 | 240 | 7,291 |
| Grapes | - | - | 2,126 | - | 2,126 | - | 2,126 | - | - | - | 21 | 21 | 2,084 |
| Pineapples | - | 9,707 | 2 | - | 9,709 | 2 | 9,707 | - | - | - | 270 | 97 | 9,340 |
| Other fresh fruits ${ }^{2}$ | - | - | 5,029 | - | 5,029 | 473 | 4,556 | - | - | - | 46 | 46 | 4,464 |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raisins | - | - | 263 | - | 263 | 11 | 252 | - | - | - | - | - | 252 |
| Other dried fruits | - | - | 1,231 | - | 1,231 | 3 | 1,228 | - | - | - | - | - | 1,228 |
| Preserved fruits | - | - | 2,729 | - | 2,729 | 102 | 2,627 | - | - | - | - | - | 2,627 |
| Fruit \& vegetable juices | - | - | 10,863 | - | 10,863 | 159 | 10,704 | - | - | - | - | - | 10,704 |

${ }^{1}$ Includes beans, cucumbers, olive, peas, mixed vegetables, etc

[^35]Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016

${ }^{1}$ 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 $\quad{ }^{4}$ Number of heads slaughtered including imported live animals
Note: The number of imported cattle slaughtered locally in 2016 was 6,801

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food Manufacture | Other uses | Waste | Food |
| EGGS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hen eggs | - | $11800{ }^{\text { }}$ | - | - | 11,800 | - | 11,800 | - | - | 1,180 | 590 | 118 | 9,912 |
| FISH AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh | - | 5,451 | 126 | - | 5,577 | 1,239 | 4,338 | - | - | - | 172 | 22 | 4,144 |
| Frozen | - | 13,151 | 120,929 |  | 134,080 | 11776 | 122,304 | - | - | 106,958 | 208 | 61 | 15,077 |
| Other (canned/preserved) | 106,958 | 70,812 | 6,294 | +1,300 | 78,406 | 69,328 | 9,078 | - | - | - | 45 | 45 | 8,988 |
| CRUSTACEANS, MOLLUSCS <br> AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh | - | 646 | 21 | - | 667 | - | 667 | - | - | - | 7 | 7 | 654 |
| Frozen | - | 170 | 7,217 | - | 7,387 | - | 7,387 | - | - | - | 74 | 74 | 7,239 |
| Other (canned/preserved) | - | - | 248 | - | 248 | - | 248 | - | - | - | 3 | 3 | 242 |
| MILK AND CHEESE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh milk and cream | - | 4,025 | 4,472 | - | 8,497 | 301 | 8,196 | - | - | - | $258{ }^{2}$ | 258 | 7,938 |
| Dried milk exceeding |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1.5 \%$ by weight of fat | - | - | 3,864 | - | 3,864 | 254 | 3,610 | - | - | - | 72 | 72 | 3,466 |
| Dried milk not exceeding |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1.5 \%$ by weight of fat | - | - | 12,342 | - | 12,342 | 139 | 12,203 | - | - | - | 244 | 244 | 11,715 |
| Condensed milk | - | - | 1,736 | - | 1,736 | 809 | 927 | - | - | - | - | - | 927 |
| Cheese ${ }^{3}$ | - | - | 4,918 | - | 4,918 | 55 | 4,863 | - | - | - | - | - | 4,863 |

[^36]
## Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2016

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | $\begin{gathered} \hline \text { Other } \\ \text { uses } \end{gathered}$ | Waste | Food |
| OILS AND FATS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vegetable oils: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Margarine | - | 3,345 | 2,664 | +42 | 6,051 | 149 | 5,902 | - | - | - | 59 | 59 | 5,784 |
| Crude oil ${ }^{1}$ | - | - | 27,183 | +8,525 | 35,708 | - | 35,708 | - | - | 35,708 | - | - | - |
| Refined oil (edible) | 18,658 | 17,937 | 6,845 | 721 | 25,503 | 439 | 25,064 | - | - | - | 251 | 251 | 24,562 |
| Animal fats: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Butter and ghee | - | 330 | 1,202 | -4 | 1,528 | 2 | 1,526 | - | - | - | 15 | 15 | 1,496 |
| MISCELLANEOUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Infant food | - | - | 896 | - | 896 | - | 896 | - | - | - | - | - | 896 |
| Beverages, non-alcoholic ${ }^{2}$ (hectolitres) | - | N.A | 189,968 | - | - | 55,961 | N.A | - | - | - | N.A | - | N.A |
| ${ }^{1}$ Includes crude oil of soyabeans, sunflower, linseed, palm, etc ${ }^{2}$ Includes mineral water, soya milk |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 6.4 - Food Balance Sheet - Republic of Mauritius, 2017
Population as at 1 July 2017 $=\mathbf{1 , 2 6 4 , 6 1 3}$
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food Manufacture | Other uses | Waste | Food |
| CEREALS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wheat | - | - | 197,301 | --29,632 | 167,669 | - | 167,669 | - | - | 167,669 | - | - | - |
| Wheaten flour | 167,669 | 122,849 | 272 | +536 | 123,657 | 14,892 | 108,765 | - | - | - | 544 | 1,088 | 107,133 |
| Rice : |  |  |  |  |  |  |  | - | - | - |  |  |  |
| Ration | - | - | 18,409 | +1,654 | 20,063 | 6 | 20,057 | - | - | - | 2,005 | 200 | 17,852 |
| Luxurious | 160 | 112 | 36,236 | +4,417 | 40,765 | 56 | 40,709 | - | - | - | 407 | 407 | 39,895 |
| Maize ${ }^{2}$ | - | 965 | 109,485 | -38,500 | 71,950 | - | 71,950 | 68,028 | 25 | 1,000 | - | - | 2,897 |
| Oats | - | - | 117 | - | 117 | - | 117 | - | - | - | - | - | 117 |
| Malt | - | - | 5,661 | +146 | 5,807 | - | 5,807 | - | - | 5,640 | - | - | 167 |
| Other cereals (unmilled) | - | - | 342 | - | 342 | - | 342 | - | - | - | - | - | 342 |
| Other cereals | 1,000 | 950 | 1,204 | - | 2,154 | 18 | 2136 | - | - | - | - | - | 2,136 |
| Cereals preparations ${ }^{3}$ | - | - | 21,392 | - | 21,392 | 10,619 | 10,773 | - | - | - | - | - | 10,773 |
| ROOTS, TUBERS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Potatoes | - | 14,746 | 9,176 | - | 23,922 | - | 23,922 | - | 1,973 | - | 478 | 718 | 20,753 |
| Sweet potatoes | - | 474 | - | - | 474 | - | 474 | - | - | - | - | - | 474 |
| Cassava (Manioc) | - | 502 | - | - | 502 | - | 502 | - | - | - | - | - | 502 |
| Tapioca \& Sago | - | - | 464 | - | 464 | 2 | 462 | - | - | - | - | - | 462 |
| Taro (Curry and Violette Eddoes) | - | 534 | - | - | 534 | - | 534 | - | - | - | - | - | 534 |

${ }^{1}$ 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

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | Other uses | Waste | Food |
| SUGARS AND SYRUPS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cane sugar ${ }^{1}$ | 3,710,919 | 355,213 | 111,415 | +10,700 | 477,328 | 439,854 | 37,474 | - | - | - | 375 | 375 | 36,724 |
| Other sugars ${ }^{2}$ | - | - | 332 | - | 332 | 24 | 308 | - | - | - | - | - | 308 |
| Sugar preparations ${ }^{3}$ | - | - | 2,051 | - | 2,051 | 226 | 1,825 | - | - | - | - | - | 1,825 |
| Honey | - | 60 | 356 | - | 416 | 4 | 412 | - | - | - | - | - | 412 |
| PULSES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beans, dry | - | 85 | 1,187 | - | 1,272 | 60 | 1,212 | - | - | - | - | - | 1,212 |
| Broad beans, dry | - | - | 2,261 | - | 2,261 | 102 | 2,159 | - | - | - | - | - | 2,159 |
| Lentils | - | - | 3,398 | - | 3,398 | 81 | 3,317 | - | - | - | - | - | 3,317 |
| Peas, dry | - | - | 4,811 | - | 4,811 | 1 | 4,810 | - | - | - | - | - | 4,810 |
| Other pulses | - | - | 1,859 | - | 1,859 | 2 | 1,857 | - | - | - | - | - | 1,857 |
| TREE NUTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tree nuts ${ }^{4}$ | - | - | 369 | - | 369 | 1 | 368 | - | - | - | - | - | 368 |

[^37]Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

| Commodity | Production |  | Imports | Change in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | $\begin{aligned} & \hline \text { Other } \\ & \text { uses } \end{aligned}$ | Waste | Food |
| OILCROPS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coconuts ${ }^{1}$ | - | 1,500 | 1,461 | - | 2,961 | 1 | 2,960 | - | - | - | 89 | 89 | 2,782 |
| Groundnuts (in shells or not) | - | 284 | 1,371 | - | 1,655 | 1 | 1,654 | - | - | - | - | - | 1,654 |
| Other oilcrops ${ }^{2}$ | - | - | 601 | - | 601 | 2 | 599 | - | - | - | - | - | 599 |
| VEGETABLES AND PRODUCTS ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brinjal | - | 3,101 | - | - | 3,101 | - | 3,101 | - | - | - | - | - | 3,101 |
| Cabbage | - | 4,806 | 44 | - | 4,850 | - | 4,850 | - | - | - | 48 | 97 | 4,705 |
| Carrots | - | 4,625 | 49 | - | 4,674 | - | 4,674 | - | - | - | 47 | 93 | 4,534 |
| Cauliflower | - | 1,728 | 90 | - | 1,818 | 1 | 1,817 | - | - | - | 18 | 36 | 1,763 |
| Cucumbers | - | 5,197 | 3 | - | 5,200 | - | 5,200 | - | - | - | 52 | 104 | 5,044 |
| Lettuce | - | 1,717 | - | - | 1,717 | - | 1,717 | - | - | - | 34 | 34 | 1,648 |
| Onions, dry | - | 5,531 | 12,281 | - | 17,812 |  | 17,812 | - |  | - | 178 | 534 | 17,100 |
| Tomatoes | - | 10,708 | - | - | 10,708 | - | 10,708 | - | - | - | 107 | 428 | 10,173 |
| Other fresh vegetables ${ }^{4}$ | - | 52,701 | 388 | - | 53,089 | 39 | 53,050 | - | - | - | 1,592 | 1,326 | 50,132 |

[^38]Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | Other uses | Waste | Food |
| Prepared/preserved vegetables <br> Asparagus <br> Mushroom <br> Potatoes <br> Sweet corn <br> Tomatoes <br> Other vegetables preparations ${ }^{1}$ <br> Frozen vegetables <br> FRUITS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | - | 39 | - | 39 | - | 39 | - | - | - | - | - | 39 |
|  | - | - | 1,356 | - | 1,356 | 16 | 1,340 | - | - | - | - | - | 1,340 |
|  | - | - | 5,136 | - | 5,136 | 16 | 5,120 | - | - | - | - | - | 5,120 |
|  | - | - | 1,501 | - | 1,501 | 47 | 1,454 | - | - | - | - | - | 1,454 |
|  | - | - | 8,452 | - | 8,452 | 47 | 8,405 | - | - | - | - | - | 8,405 |
|  | - | - | 7,932 | - | 7,932 | 243 | 7,689 | - | - | - | - | - | 7,689 |
|  | - | - | 1,857 | - | 1,857 | 28 | 1,829 | - | - | - | - | - | 1,829 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oranges | - | - | 5,379 | - | 5,379 | - | 5,379 | - | - | - | 54 | 54 | 5,271 |
| Lemons | - | 500 | 1,382 | - | 1,882 | - | 1,882 | - | - | - | - | 19 | 1,863 |
| Mandarins | - | 800 | 1,961 | - | 2,761 | - | 2,761 | - | - | - | - | 28 | 2,733 |
| Other citrus fruits | - | 250 | 830 | - | 1,080 | - | 1,080 | - | - | - | - | 11 | 1,069 |
| Apples | - | - | 5,823 | - | 5,823 | - | 5,823 | - | - | - | 58 | 58 | 5,707 |
| Bananas | - | 8,624 | - | - | 8,624 | - | 8,624 | - | - | - | 216 | 259 | 8,149 |
| Grapes | - | - | 2,056 | - | 2,056 | - | 2,056 | - | - | - | 21 | 21 | 2,014 |
| Pineapples | - | 8,760 | 1 | - | 8,761 | 2 | 8,759 | - | - | - | 263 | 88 | 8,408 |
| Other fresh fruits ${ }^{2}$ | - | - | 5,353 | - | 5,353 | 215 | 5,138 | - | - | - | 51 | 51 | 5,036 |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raisins | - | - | 303 | - | 303 | 4 | 299 | - | - | - | - | - | 299 |
| Other dried fruits | - | - | 1,081 | - | 1,081 | 2 | 1,079 | - | - | - | - | - | 1,079 |
| Preserved fruits | - | - | 2,584 | - | 2,584 | 49 | 2,535 | - | - | - | - | - | 2,535 |
| Fruit \& vegetable juices | - | - | 6,472 | - | 6,472 | 34 | 6,438 | - | - | - | - | - | 6,438 |

[^39]Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food Manufacture | Other uses | Waste | Food |
| STIMULANTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tea | 7,309 | 1,379 | 394 | - | 1,773 | 47 | 1,726 | - | - | - | 17 | - | 1,709 |
| Coffee | - | 10 | 1,064 | - | 1,074 | 16 | 1,058 | - | - | - | - | - | 1,058 |
| Cocoa beans, cocoa preparations and chocolate | - | - | 2,808 | - | 2,808 | 11 | 2,797 | - | - | - | - | - | 2,797 |
| SPICES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chillies | - | 2,035 | 313 | - | 2,348 | 3 | 2,345 | - | - | - | - | 23 | 2,322 |
| Garlic | - | 103 | 1,693 | - | 1,796 | - | 1,796 | - |  | - | - | - | 1,796 |
| Ginger | - | 562 | 15 | - | 577 | - | 577 | - | - | - | - | - | 577 |
| Pimento (dried chillies) | - | - | 435 | - | 435 | 25 | 410 | - | - | - | - | - | 410 |
| Other spices ${ }^{1}$ | - | - | 1,715 | - | 1,715 | 136 | 1,579 | - | - | - | - | - | 1,579 |
| ALCOHOLIC BEVERAGES (Hectolitres) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beer | - | 414,610 | 11,861 | +7,278 | 433,749 | 17,461 | 416,288 | - | - | - | 10,407 | - | 405,881 |
| Wine | - | 38,809 | 23,163 | -1,154 | 60,818 | 1,084 | 59,734 | - | - | - | 1,792 | - | 57,942 |
| Beverages, fermented ${ }^{2}$ | - | 33,159 | 3,233 | +59 | 36,451 | 2,159 | 34,292 | - | - | - | 342 | - | 33,950 |
| Beverages, alcoholic ${ }^{3}$ | - | N.A | 6,123 | - | N.A | 11,204 | N.A | - | - | - | - | - | N.A |
| MEAT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cattle meat | $8866{ }^{4}$ | 2,288 | 4,398 | - | 6,686 | 25 | 6,661 | - | - | - | 67 | - | 6,594 |
| Goat \& Sheep meat | $7625{ }^{4}$ | 91 | 6,008 | - | 6,099 | 10 | 6,089 | - | - | - | 61 | - | 6,028 |
| Pig meat | $13450{ }^{4}$ | 770 | 1,093 | - | 1,863 | 1 | 1,862 | - | - | - | 19 | - | 1,843 |
| Edible offals for the |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chicken meat | 2 | 47,500 | 583 | - | 48,083 | 4 | 48,079 | - | - | - | 1,202 | - | 46,877 |
| Rabbit meat | - | , 25 |  | - | 25 | - | 25 | - | - | - | - | - | , 25 |
| Game meat | - | 625 | - | - | 625 | - | 625 | - | - | - | - | - | 625 |
| Other offals | - | 100 | 5 | - | 105 | - | 105 | - | - | - | - | - | 105 |
| Prepared meat: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bacon,ham and sausages | - | - | 1,982 | - | 1,982 | 6 | 1,976 | - | - | - | 20 | - | 1,956 |
| Meat preparations | - | - | 2,867 | - | 2,867 | 2 | 2,865 | - | - | - | 29 | - | 2,836 |

[^40]Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017
(Figures in tonnes unless otherwise specified)

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food <br> Manufacture | Other uses | Waste | Food |
| EGGS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hen eggs | - | $12400{ }^{1}$ | - | - | 12,400 | - | 12,400 | - | - | 1,240 | 620 | 124 | 10,416 |
| FISH AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh | - | 6,450 | 151 | - | 6,601 | 2,051 | 4,550 | - | - | - | 182 | 23 | 4,345 |
| Frozen | - | 19,083 | 137,802 | -24,500 | 132,385 | 19,181 | 113,204 | - | - | 97,568 | 192 | 57 | 15,387 |
| Other (canned/preserved) | 97,568 | 67,761 | 7,104 | -4,500 | 70,365 | 61,657 | 8,708 | - | - | - | 44 | 44 | 8,620 |
| CRUSTACEANS, MOLLUSCS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh | - | 674 | 34 | - | 708 | - | 708 | - | - | - | 7 | 7 | 694 |
| Frozen | - | 170 | 12,430 | -5,000 | 7,600 | - | 7,600 | - | - | - | 76 | 76 | 7,448 |
| Other (canned/preserved) | - | - | 636 | - | 636 | - | 636 | - | - | - | 6 | 6 | 623 |
| MILK AND CHEESE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fresh milk and cream | - | 3,600 | 3,963 | - | 7,563 | 290 | 7,273 | - | - | - | $182{ }^{2}$ | 182 | 7,091 |
| Dried milk exceeding |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1.5 \%$ by weight of fat | - | - | 3,354 | - | 3,354 | 2 | 3,352 | - | - | - | 67 | 33 | 3,252 |
| Dried milk not exceeding |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1.5 \%$ by weight of fat | - | - | 11,347 | - | 11,347 | 85 | 11,262 | - | - | - | 225 | 113 | 10,924 |
| Condensed milk | - | - | 987 | - | 987 | 28 | 959 | - | - | - | - | - | 959 |
| Cheese ${ }^{3}$ | - | - | 5,166 | - | 5,166 | 22 | 5,144 | - | - | - | - | - | 5,144 |

${ }^{1}$ Equivalent to 225.5 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, 2017

| Commodity | Production |  | Imports | Changes in stock | Supply | Exports | Domestic utilization |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | Output |  |  |  |  | Total | Feed | Seed | Food Manufacture | Other uses | Waste | Food |
| OILS AND FATS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vegetable oils: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Margarine | - | 3,774 | 2,832 | +27 | 6,633 | 211 | 6,422 | - | - | - | 64 | 64 | 6,294 |
| Crude oil ${ }^{1}$ | - | - | 31,152 | +3,628 | 34,780 | - | 34,780 | - | - | 34,780 | - | - | - |
| Refined oil (edible) | 27,524 | 26,606 | 9,260 | -1,096 | 34,770 | 55 | 34,715 | - | - | - | 694 | 868 | 33,153 |
| Animal fats: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Butter and ghee | - | 27 | 1,266 | 2 | 1,295 | - | 1,295 | - | - | - | 13 | 13 | 1,269 |
| MISCELLANEOUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Infant food | - | - | 926 | - | 926 | 1 | 925 | - | - | - | - | - | 925 |
| Beverages, non-alcoholic ${ }^{2}$ (hectolitres) | - | N.A | 12,966 | - | - | 2,200 | 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

# PRODUCER PRICE INDEX - AGRICULTURE (PPI-A) 

## Methodology for the computation 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 2012, 2013 and 2014 by the average of unit prices in 2013, 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 and tea leaf, which are normally fixed for the crop year, are supplied by the respective marketing agencies.

## Conversion factors

## Vegetable

## Beet

Cabbage $\quad 1.09$
Cucumber 0.4
Leek 0.12

Lettuce 0.15
Petsai 1.2
Squash 0.3
Sweet pepper 0.2

## Fruit

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 Laspeyres formula:

$$
\begin{gathered}
\mathrm{I}_{\mathrm{t}}=\sum \mathrm{W}_{\mathrm{i}}\left(\mathrm{P}_{\mathrm{ti}} / \mathrm{P}_{\mathrm{oi}}\right) \times 100 \\
\sum \mathrm{~W}_{\mathrm{i}}
\end{gathered}
$$

where :
$\mathbf{I}_{\mathbf{t}}$ is the index for the current period t
$\mathbf{P}_{\mathbf{t i}}$ is the price of commodity i in the current period t
$\mathbf{P}_{\mathbf{0} \mathbf{i}}$ is the price of the commodity i in the reference period o (2013)
$\mathbf{W}_{\mathbf{i}}$ is the weight associated with commodity i

Monthly Producer Price Index -Agriculture (PPI-A)
(Base period:Year 2013 =100)

| Commodity Group | Weight | 2016 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | January | February | March | April | May | June | July | August | September | October | November | December |
| Crop Products | 611.6 | 87.8 | 92.9 | 94.6 | 90.2 | 89.3 | 89.4 | 98.1 | 96.7 | 96.7 | 95.5 | 97.4 | 103.7 |
| Sugar Cane | 356.8 | 83.2 | 83.2 | 83.2 | 83.2 | 83.2 | 83.2 | 98.4 | 98.4 | 98.4 | 98.4 | 98.4 | 98.4 |
| Other crops products | 254.8 | 90.1 | 100.7 | 103.2 | 94.7 | 93.0 | 93.2 | 93.8 | 89.9 | 90.8 | 89.3 | 93.0 | 107.3 |
| Fresh Vegetables ${ }^{1}$ | 134.2 | 87.3 | 116.0 | 129.8 | 103.9 | 98.1 | 88.8 | 94.4 | 91.5 | 92.3 | 86.6 | 91.2 | 96.3 |
| Beans | 4.6 | 65.8 | 151.6 | 163.6 | 87.9 | 90.6 | 103.1 | 88.6 | 90.0 | 64.8 | 92.7 | 89.7 | 76.6 |
| Brinjal | 6.0 | 68.4 | 69.9 | 90.8 | 77.1 | 110.8 | 93.6 | 122.5 | 92.4 | 99.5 | 79.7 | 87.5 | 57.5 |
| Cabbage | 5.9 | 118.5 | 138.5 | 170.1 | 130.5 | 120.0 | 75.1 | 36.1 | 54.4 | 70.6 | 66.4 | 60.3 | 90.1 |
| Cauliflower | 2.9 | 90.9 | 90.9 | 90.9 | 110.6 | 110.6 | 95.4 | 82.7 | 76.6 | 87.0 | 89.9 | 89.9 | 75.4 |
| Carrot | 8.8 | 60.1 | 92.7 | 178.3 | 159.4 | 77.3 | 38.5 | 26.1 | 45.6 | 37.4 | 41.6 | 42.1 | 52.8 |
| Onion | 12.3 |  |  | ... | ... | ... | 104.9 | 104.9 | 104.9 | 104.9 | 104.9 | 104.9 | 104.9 |
| Tomato | 37.3 | 120.4 | 189.2 | 230.8 | 148.8 | 103.4 | 93.5 | 42.2 | 48.4 | 36.8 | 41.2 | 94.1 | 101.1 |
| Creepers | 30.0 | 78.4 | 94.3 | 97.5 | 81.6 | 88.3 | 93.4 | 118.7 | 130.4 | 123.8 | 80.4 | 82.5 | 115.1 |
| Other fresh vegetables | 26.4 | 78.2 | 100.4 | 70.6 | 96.0 | 103.9 | 90.1 | 132.2 | 140.5 | 165.1 | 117.7 | 99.3 | 91.8 |
| Fruits and nuts ${ }^{1}$ | 64.0 | 101.5 | 93.4 | 77.6 | 88.1 | 95.4 | 112.6 | 96.2 | 86.6 | 86.0 | 88.1 | 96.6 | 146.5 |
| Banana | 10.1 | 105.9 | 105.9 | 105.9 | 105.9 | 105.9 | 105.9 | 118.2 | 118.2 | 118.2 | 118.2 | 118.2 | 118.2 |
| Pineapple | 20.4 | 62.9 | 70.4 | 65.5 | 74.6 | 76.4 | 71.4 | 74.9 | 73.8 | 73.7 | 70.1 | 59.6 | 62.1 |
| Other fruits | 33.5 | 137.7 | 168.8 | ... | 177.2 | 177.3 | 160.8 | 137.1 | ... | ... | 141.2 | 138.4 | 190.9 |
| Oilseeds and oleaginous fruits ${ }^{1}$ | 3.4 | 106.5 | 106.2 | 101.2 | 111.5 | 108.5 | 111.8 | 110.3 | 112.1 | 120.0 | 113.5 | 129.1 | 113.5 |
| Groundnut | 2.3 | 94.8 | 93.7 | 93.6 | 103.7 | 99.1 | 98.6 | 100.8 | 99.5 | 97.1 | 102.3 | 123.1 | 104.8 |
| Coconut | 1.1 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 |
| Edible roots and tubers ${ }^{1}$ | 35.7 | 98.2 | 94.6 | 101.3 | 101.5 | 95.0 | 99.7 | 102.8 | 104.1 | 103.3 | 103.2 | 103.0 | 102.5 |
| Potato | 29.0 | 101.2 | ... | ... | ... | ... | 101.2 | 103.5 | 103.5 | 103.5 | 103.5 | 103.5 | 103.5 |
| Other Root crops | 6.7 | 93.2 | 94.6 | 101.3 | 101.5 | 95.0 | 97.9 | 97.1 | 110.2 | 100.9 | 97.3 | 93.0 | 95.4 |
| Stimulant \& spice ${ }^{1}$ | 9.6 | 115.4 | 109.2 | 109.2 | 110.6 | 112.8 | 114.6 | 122.9 | 132.8 | 131.7 | 119.5 | 119.1 | 122.3 |
| Tea | 7.5 | 109.2 | 109.2 | 109.2 | 109.2 | 109.2 | 109.2 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 |
| Ginger | 2.1 | 224.9 | ... | ... | 225.4 | 221.8 | 178.6 | 126.8 | 156.7 | 140.6 | 116.4 | 114.0 | 130.5 |
| Flowers, ornamental plants | 7.9 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 |
| Anthurium | 2.4 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 |
| Rose | 0.9 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 |
| Other flowers | 4.6 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 |
| Animals \& Animal Products | 388.4 | 100.2 | 99.5 | 100.5 | 100.7 | 102.1 | 103.4 | 103.7 | 103.9 | 103.7 | 100.0 | 98.3 | 99.2 |
| Cattle | 25.2 | 109.7 | 109.7 | 109.7 | 111.8 | 111.8 | 111.8 | 113.0 | 113.0 | 113.0 | 124.3 | 124.3 | 124.3 |
| Pigs | 11.5 | 64.9 | 64.9 | 64.9 | 64.9 | 64.9 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 |
| Goat | 3.4 | 110.8 | 110.8 | 110.8 | 112.0 | 112.0 | 112.0 | 115.3 | 115.3 | 115.3 | 116.5 | 116.5 | 116.5 |
| Deer | 6.9 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 |
| Poultry | 267.1 | 101.6 | 101.6 | 101.6 | 101.6 | 103.3 | 103.3 | 103.6 | 103.6 | 103.6 | 97.9 | 96.2 | 99.0 |
| Eggs | 66.3 | 96.6 | 92.4 | 98.6 | 98.4 | 99.6 | 108.0 | 108.1 | 109.2 | 108.4 | 105.0 | 101.6 | 95.5 |
| Milk | 8.0 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 |
| Overall Index | 1,000.0 | 92.6 | 95.5 | 96.9 | 94.3 | 94.3 | 94.8 | 100.3 | 99.5 | 99.4 | 97.2 | 97.8 | 102.0 |

[^41]Table 7.1 (cont'd) : Monthly indices by commodity group and product - Island of Mauritius, January 2016 - December 2017

| Commodity Group | Weight | 2017 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | January | February | March | April | May | June | July | August | September | October | November | December |
| Crop Products | 611.6 | 98.9 | 106.6 | 110.0 | 110.2 | 121.7 | 123.3 | 93.6 | 87.5 | 80.8 | 86.1 | 92.5 | 101.2 |
| Sugar Cane | 356.8 | 98.4 | 98.4 | 98.4 | 98.4 | 98.4 | 98.4 | 67.7 | 67.7 | 67.7 | 67.7 | 67.7 | 67.7 |
| Other crops products | 254.8 | 95.4 | 111.2 | 117.6 | 119.5 | 145.0 | 148.8 | 123.9 | 109.6 | 95.2 | 108.8 | 123.1 | 143.5 |
| Fresh Vegetables ${ }^{1}$ | 134.2 | 91.7 | 126.3 | 141.0 | 139.4 | 182.7 | 177.7 | 141.6 | 120.4 | 92.4 | 109.2 | 113.3 | 117.0 |
| Beans | 4.6 | 103.1 | 143.9 | 154.4 | 190.8 | 196.7 | 169.5 | 81.3 | 115.4 | 92.9 | 104.3 | 108.3 | 157.7 |
| Brinjal | 6.0 | 98.3 | 123.7 | 85.1 | 69.3 | 319.3 | 215.3 | 146.9 | 188.6 | 132.7 | 113.1 | 107.4 | 61.6 |
| Cabbage | 5.9 | 83.6 | 137.0 | 195.0 | 180.5 | 214.4 | 220.7 | 189.8 | 109.1 | 70.3 | 100.5 | 103.2 | 183.8 |
| Cauliflower | 2.9 | 133.2 | 171.3 | 203.5 | 230.6 | 209.0 | 177.7 | 142.1 | 124.6 | 116.4 | 171.7 | 156.7 | 134.5 |
| Carrot | 8.8 | 49.3 | 81.3 | 113.3 | 183.8 | 279.9 | 248.2 | 134.7 | 84.2 | 43.7 | 50.1 | 70.1 | 120.5 |
| Onion | 12.3 | ... | ... | ... | ... | ... | 104.9 | 107.3 | 107.3 | 107.3 | 107.3 | 107.3 | 107.3 |
| Tomato | 37.3 | 57.9 | 101.7 | 205.7 | 241.8 | 204.3 | 185.2 | 94.9 | 66.8 | 47.0 | 61.5 | 102.2 | 112.2 |
| Creepers | 30.0 | 104.2 | 144.7 | 132.8 | 97.7 | 187.4 | 178.1 | 173.2 | 152.0 | 115.2 | 120.5 | 123.3 | 135.7 |
| Other fresh vegetables | 26.4 | 106.9 | 125.4 | 94.7 | 116.7 | 131.5 | 126.9 | 146.1 | 169.9 | 133.6 | 146.7 | 128.4 | 103.8 |
| Fruits and nuts ${ }^{1}$ | 64.0 | 104.0 | 91.3 | 88.8 | 98.0 | 106.3 | 148.5 | 120.8 | 104.7 | 100.8 | 116.8 | 172.1 | 246.7 |
| Banana | 10.1 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 | 110.8 |
| Pineapple | 20.4 | 65.7 | 65.7 | 79.3 | 86.7 | 90.5 | 98.6 | 100.5 | 102.2 | 96.9 | 97.3 | 83.4 | 84.1 |
| Other fruits | 33.5 | 139.0 | 164.7 | ... | 184.2 | 184.4 | 221.6 | 200.9 | ... | ... | 281.6 | 328.4 | 348.1 |
| Oilseeds and oleaginous fruits ${ }^{1}$ | 3.4 | 129.1 | 130.0 | 134.7 | 128.2 | 138.2 | 143.8 | 148.2 | 210.6 | 218.8 | 212.9 | 172.9 | 143.5 |
| Groundnut | 2.3 | 122.3 | 123.1 | 131.6 | 123.2 | 134.2 | 139.4 | 145.8 | 203.1 | 206.7 | 206.7 | 159.3 | 125.3 |
| Coconut | 1.1 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 160.0 | 240.0 | 240.0 | 240.0 | 240.0 | 240.0 |
| Edible roots and tubers ${ }^{1}$ | 35.7 | 111.4 | 135.9 | 143.3 | 136.2 | 155.4 | 124.1 | 107.5 | 107.9 | 107.2 | 106.4 | 105.7 | 106.2 |
| Potato | 29.0 | 103.5 | ... | ... | ... | ... | 103.5 | 104.2 | 104.2 | 104.2 | 104.2 | 104.2 | 104.2 |
| Other Root crops | 6.7 | 124.3 | 135.9 | 143.3 | 136.2 | 155.4 | 149.8 | 133.4 | 142.4 | 152.8 | 146.8 | 136.0 | 120.1 |
| Stimulant \& spice ${ }^{1}$ | 9.6 | 126.0 | 122.0 | 122.0 | 122.4 | 123.4 | 125.9 | 124.4 | 119.9 | 104.5 | 108.1 | 105.2 | 121.4 |
| Tea | 7.5 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 | 122.0 |
| Ginger | 2.1 | 197.5 | ... | ... | 152.4 | 167.1 | 172.4 | 133.6 | 115.0 | 88.4 | 91.2 | 76.8 | 95.9 |
| Flowers, ornamental plants | 7.9 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 |
| Anthurium | 2.4 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 | 84.2 |
| Rose | 0.9 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 | 90.0 |
| Other flowers | 4.6 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 | 114.3 |
| Animals \& Animal Products | 388.4 | 97.5 | 97.0 | 96.7 | 98.6 | 100.5 | 100.7 | 101.1 | 100.7 | 100.0 | 99.8 | 102.4 | 104.5 |
| Cattle | 25.2 | 124.3 | 124.3 | 124.3 | 125.5 | 125.5 | 125.5 | 129.3 | 129.3 | 129.3 | 130.6 | 130.6 | 130.6 |
| Pigs | 11.5 | 61.3 | 61.3 | 61.3 | 72.5 | 72.5 | 72.5 | 72.5 | 72.5 | 72.5 | 72.5 | 83.7 | 94.8 |
| Goat | 3.4 | 126.9 | 126.9 | 126.9 | 123.1 | 123.1 | 123.1 | 123.1 | 123.1 | 123.1 | 125.6 | 125.6 | 125.6 |
| Deer | 6.9 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 | 99.3 |
| Poultry | 267.1 | 96.2 | 96.2 | 96.2 | 97.0 | 97.0 | 97.0 | 97.0 | 97.0 | 97.0 | 97.0 | 99.9 | 101.6 |
| Eggs | 66.3 | 96.5 | 93.5 | 91.7 | 97.0 | 108.3 | 109.4 | 110.4 | 108.1 | 103.7 | 102.1 | 104.0 | 107.7 |
| Milk | 8.0 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 | 102.4 |
| Overall Index | 1,000.0 | 98.4 | 102.9 | 104.8 | 105.7 | 113.5 | 114.5 | 96.5 | 92.6 | 88.3 | 91.4 | 96.3 | 102.5 |

[^42]Table 7.2 : Annual indices, annual changes (\%) and net contributions of commodity group and product to the change - Island of Mauritius, 2015 - 2017

| Commodity Group | Weight | Annual index ${ }^{\text {1 }}$ |  |  | Percentage changes from |  | Net contributions from |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2015 | 2016 | 2017 | 2015 to 2016 | 2016 to 2017 | 2015 to 2016 | 2016 to 2017 |
| Crop Products | 611.6 | 88.1 | 94.7 | 101.0 | 7.5 | 6.7 | 3.99 | 7.92 |
| Sugar Cane | 356.8 | 81.1 | 90.8 | 83.0 | 12.0 | -8.6 | 3.46 | -2.78 |
| Other crops products | 254.8 | 93.9 | 96.3 | 120.9 | 2.6 | 25.5 | 0.53 | 10.70 |
| Fresh Vegetables ${ }^{2}$ | 134.2 | 94.3 | 96.6 | 126.7 | 2.4 | 31.2 | -0.14 | 6.42 |
| Beans | 4.6 | 95.4 | 93.1 | 129.1 | -2.4 | 38.7 | -0.01 | 0.17 |
| Brinjal | 6.0 | 104.6 | 86.3 | 134.3 | -17.5 | 55.6 | -0.11 | 0.29 |
| Cabbage | 5.9 | 108.1 | 87.7 | 145.6 | -18.9 | 66.0 | -0.12 | 0.34 |
| Cauliflower | 2.9 | 88.7 | 88.4 | 154.0 | -0.3 | 74.2 | 0.00 | 0.19 |
| Carrot | 8.8 | 95.8 | 62.5 | 113.6 | -34.8 | 81.8 | -0.29 | 0.45 |
| Onion | 12.3 | 104.9 | 104.9 | 107.3 | 0.0 | 2.3 | 0.00 | 0.03 |
| Tomato | 37.3 | 108.2 | 95.3 | 114.3 | -11.9 | 19.9 | -0.48 | 0.71 |
| Creepers | 30.0 | 91.6 | 98.0 | 138.5 | 7.0 | 41.3 | 0.19 | 3.71 |
| Other fresh vegetables | 26.4 | 79.1 | 105.1 | 126.5 | 32.9 | 20.4 | 0.69 | 0.56 |
| Fruits and nuts ${ }^{2}$ | 64.0 | 100.0 | 102.3 | 137.2 | 2.3 | 34.1 | 0.53 | 3.76 |
| Banana | 10.1 | 102.2 | 112.0 | 110.8 | 9.6 | -1.1 | 0.10 | -0.01 |
| Pineapple | 20.4 | 77.5 | 69.5 | 87.6 | -10.3 | 26.0 | -0.16 | 0.37 |
| Other fruits | 33.5 | 145.8 | 163.6 | 265.3 | 12.2 | 62.2 | 0.60 | 3.41 |
| Oilseeds and oleaginous fruits ${ }^{2}$ | 3.4 | 108.2 | 113.1 | 167.8 | 4.5 | 48.4 | 0.01 | 0.18 |
| Groundnut | 2.3 | 95.3 | 101.3 | 157.9 | 6.3 | 55.9 | 0.01 | 0.13 |
| Coconut | 1.1 | 160.0 | 160.0 | 207.4 | 0.0 | 29.6 | 0.00 | 0.05 |
| Edible roots and tubers ${ }^{2}$ | 35.7 | 100.3 | 102.8 | 108.2 | 2.5 | 5.3 | 0.09 | 0.36 |
| Potato | 29.0 | 101.2 | 103.4 | 104.2 | 2.2 | 0.8 | 0.06 | 0.08 |
| Other Root crops | 6.7 | 93.6 | 98.0 | 139.8 | 4.7 | 42.7 | 0.03 | 0.28 |
| Stimulant \& spice ${ }^{2}$ | 9.6 | 117.3 | 119.8 | 116.9 | 2.1 | -2.4 | 0.02 | -0.03 |
| Tea | 7.5 | 106.7 | 115.6 | 122.0 | 8.3 | 5.5 | 0.07 | 0.05 |
| Ginger | 2.1 | 154.7 | 134.6 | 98.9 | -13.0 | -26.5 | -0.04 | -0.07 |
| Flowers, ornamental plants | 7.9 | 102.4 | 102.4 | 102.4 | 0.0 | 0.0 | 0.00 | 0.00 |
| Anthurium | 2.4 | 84.2 | 84.2 | 84.2 | 0.0 | 0.0 | 0.00 | 0.00 |
| Rose | 0.9 | 90.0 | 90.0 | 90.0 | 0.0 | 0.0 | 0.00 | 0.00 |
| Other flowers | 4.6 | 114.3 | 114.3 | 114.3 | 0.0 | 0.0 | 0.00 | 0.00 |
| Animals \& Animal Products | 388.4 | 100.8 | 101.2 | 99.9 | 0.4 | -1.3 | 0.16 | -0.50 |
| Cattle | 25.2 | 105.9 | 114.7 | 127.4 | 8.3 | 11.1 | 0.22 | 0.32 |
| Pigs | 11.5 | 87.8 | 62.8 | 72.5 | -28.5 | 15.4 | -0.29 | 0.11 |
| Goat | 3.4 | 109.2 | 113.6 | 124.7 | 4.0 | 9.7 | 0.02 | 0.04 |
| Deer | 6.9 | 99.3 | 99.3 | 99.3 | 0.0 | 0.0 | 0.00 | 0.00 |
| Poultry | 267.1 | 99.9 | 101.4 | 97.4 | 1.5 | -3.9 | 0.40 | -1.07 |
| Eggs | 66.3 | 104.4 | 101.8 | 102.7 | -2.5 | 0.9 | -0.17 | 0.06 |
| Milk | 8.0 | 102.4 | 102.4 | 102.4 | 0.0 | 0.0 | 0.00 | 0.00 |
| Overall | 1,000.0 | 93.0 | 97.2 | 100.6 | 4.5 | 3.5 | 4.15 | 7.42 |

[^43]Table 7.3 : Monthly and quarterly indices for the Agricultural Sector, January 2011 - December 2017

| Month | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 87.4 | 94.9 | 99.4 | 103.7 | 99.7 | 92.6 | 98.4 |
| February | 90.6 | 96.3 | 100.3 | 107.1 | 98.2 | 95.5 | 102.9 |
| March | 90.9 | 98.4 | 99.8 | 100.9 | 102.2 | 96.9 | 104.8 |
| 1st quarter | 89.4 | 96.3 | 99.9 | 101.1 | 99.9 | 94.9 | 101.6 |
| April | 91.6 | 96.9 | 100.2 | 102.2 | 95.1 | 94.3 | 105.7 |
| May | 90.8 | 95.9 | 101.3 | 99.6 | 87.0 | 94.3 | 113.5 |
| June | 89.3 | 95.3 | 101.3 | 100.2 | 90.1 | 94.8 | 114.5 |
| 2nd quarter | 90.2 | 95.9 | 101.0 | 100.7 | 90.9 | 94.5 | 111.2 |
| July | 97.2 | 100.3 | 101.1 | 93.0 | 89.8 | 100.3 | 96.5 |
| August | 97.5 | 98.8 | 101.1 | 95.2 | 93.1 | 99.5 | 92.6 |
| September | 96.9 | 96.1 | 100.6 | 90.8 | 93.0 | 99.4 | 88.3 |
| 3rd quarter | 97.2 | 98.4 | 100.8 | 93.0 | 92.1 | 99.8 | 92.5 |
| October | 94.9 | 96.6 | 98.8 | 86.1 | 90.4 | 97.2 | 91.4 |
| November | 95.4 | 98.7 | 97.9 | 87.6 | 89.9 | 97.8 | 96.3 |
| December | 95.9 | 97.9 | 98.4 | 88.0 | 90.9 | 102.0 | 102.5 |
| 4th quarter | 95.5 | 97.6 | 98.5 | 87.5 | 90.9 | 99.4 | 97.9 |
| Yearly average ${ }^{1}$ | 93.2 | 96.9 | 100.0 | 95.9 | 93.0 | 97.2 | 100.6 |
| Annual change (\%) | 5.2 | 4.0 | 3.2 | -4.1 | -3.0 | 4.5 | 3.5 |

${ }^{1}$ Using data for base period (2013) as weights

## Table 7.4 : Monthly indices for the Agricultural Sector ${ }^{1}$ : January 2002-December 2017

 (Base period:Year 2013=100)| Month | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 65.6 | 64.6 | 73.7 | 73.5 | 80.7 | 86.1 | 90.2 | 93.9 | 89.6 | 87.4 | 94.9 | 99.4 | 103.7 | 99.7 | 92.6 | 98.4 |
| February | 70.4 | 68.4 | 74.1 | 78.2 | 80.7 | 90.1 | 93.0 | 98.7 | 94.1 | 90.6 | 96.3 | 100.3 | 107.1 | 98.2 | 95.5 | 102.9 |
| March | 71.2 | 71.9 | 76.7 | 84.4 | 87.0 | 98.9 | 94.2 | 100.2 | 94.0 | 90.9 | 98.4 | 99.8 | 100.9 | 102.2 | 96.9 | 104.8 |
| April | 64.8 | 72.2 | 77.4 | 90.3 | 88.8 | 95.7 | 98.9 | 98.0 | 92.9 | 91.6 | 96.9 | 100.2 | 102.2 | 95.1 | 94.3 | 105.7 |
| May | 61.1 | 73.8 | 75.1 | 84.3 | 82.7 | 90.1 | 96.4 | 96.6 | 89.3 | 90.8 | 95.9 | 101.3 | 99.6 | 87.0 | 94.3 | 113.5 |
| June | 61.2 | 71.8 | 73.1 | 77.0 | 80.9 | 85.2 | 98.0 | 96.5 | 88.9 | 89.3 | 95.3 | 101.3 | 100.2 | 90.1 | 94.8 | 114.5 |
| July | 65.6 | 71.6 | 74.7 | 77.9 | 83.2 | 86.8 | 94.9 | 86.9 | 87.0 | 97.2 | 100.3 | 101.1 | 93.0 | 89.8 | 100.3 | 96.5 |
| August | 66.3 | 70.3 | 74.2 | 77.6 | 85.0 | 88.5 | 93.0 | 86.2 | 87.0 | 97.5 | 98.8 | 101.1 | 95.2 | 93.1 | 99.5 | 92.6 |
| September | 66.8 | 68.8 | 72.9 | 79.1 | 83.1 | 89.5 | 93.0 | 85.2 | 83.8 | 96.9 | 96.1 | 100.6 | 90.8 | 93.0 | 99.4 | 88.3 |
| October | 67.2 | 68.6 | 73.4 | 81.5 | 82.1 | 89.4 | 93.8 | 84.2 | 85.7 | 94.9 | 96.6 | 98.8 | 86.1 | 90.4 | 97.2 | 91.4 |
| November | 64.7 | 70.1 | 72.8 | 78.9 | 82.3 | 88.9 | 93.3 | 86.1 | 87.1 | 95.4 | 98.7 | 97.9 | 87.6 | 89.9 | 97.8 | 96.3 |
| December | 65.7 | 69.8 | 71.8 | 79.3 | 82.7 | 88.0 | 91.8 | 84.0 | 84.4 | 95.9 | 97.9 | 98.4 | 88.0 | 90.9 | 102.0 | 102.5 |
| Yearly Average ${ }^{2}$ | 65.3 | 69.8 | 73.6 | 79.5 | 82.8 | 88.7 | 94.1 | 90.9 | 88.6 | 93.2 | 96.9 | 100.0 | 95.9 | 93.0 | 97.2 | 100.6 |
| Annual change (\%) | 9.4 | 6.9 | 5.5 | 8.0 | 4.1 | 7.1 | 6.0 | -3.3 | -2.6 | 5.2 | 4.0 | 3.2 | -4.1 | -3.0 | 4.5 | 3.5 |

${ }^{1}$ The indices for January 2002 to June 2016 previously based on $2007=100$ have been converted to the new base $2013=100$
${ }^{2}$ Using data for base period (2013) as weights

# MISCELLANEOUS 

## AGRICULTURAL

## STATISTICS

Table 8.1-Land utilisation - Island of Mauritius, 2005

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

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

Figure 15 - Land Utilisation - Island of Mauritius, 2005


Table 8.2-Effective area under cultivation - Island of Mauritius, 2013-2017
(Hectares)

| Crops | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}^{\mathbf{1}}$ |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Sugar cane | 56,391 | 57,081 | 56,872 | 55,560 | 54,182 |
| Tea | 672 | 672 | 574 | 622 | 622 |
| Tobacco $^{2}$ | 2 | - | - | - | - |

${ }^{1}$ Provisional
${ }^{2}$ Area Harvested
Table 8.3-Land under irrigation - Island of Mauritius, 2014-2017 (as at December)
(Hectares)

| Region | Overhead | Surface | Drip | Total |
| :--- | ---: | ---: | ---: | ---: |
| North | 4,757 | 70 | 1,083 | $\mathbf{5 , 9 1 0}$ |
| East | 2,453 | 3 | 212 | $\mathbf{2 , 6 6 8}$ |
| Centre | 256 | - |  |  |
| West | 3,264 | 219 | 136 | $\mathbf{3 , 6 1 9}$ |
| South | 3,765 | - | 237 | $\mathbf{4 , 0 0 2}$ |
| Total 2017 | $\mathbf{1 4 , 4 9 5}$ | $\mathbf{2 9 2}$ | $\mathbf{1 , 6 6 8}$ | $\mathbf{1 6 , 4 5 5}$ |
| Total 2016 | $\mathbf{1 4 , 7 5 5}$ | $\mathbf{3 1 7}$ | $\mathbf{1 , 7 3 5}$ | $\mathbf{1 6 , 8 0 7}$ |
| Total 2015 | $\mathbf{1 4 , 3 3 0}$ | $\mathbf{3 3 6}$ | $\mathbf{1 , 9 3 4}$ | $\mathbf{1 6 , 6 0 0}$ |
| Total 2014 | $\mathbf{1 4 , 8 8 4}$ | $\mathbf{5 6 9}$ | $\mathbf{1 , 7 3 0}$ | $\mathbf{1 7 , 1 8 3}$ |

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

Table 8.4-Imports of agricultural and food products - Republic of Mauritius, 2013-2017
(c.i.f value in Rs million)

| Description of product | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Live animals of which: | 386.9 | 558.1 | 587.3 | 623.6 | 620.6 |
| cattle | 250.4 | 393.2 | 483.6 | 446.5 | 456.0 |
| 2. Meat and meat preparations of which: | 2,136.0 | 2,276.1 | 2,587.5 | 2,494.8 | 2,904.3 |
| meat and edible meat offals,fresh, chilled or frozen | 1,528.1 | 1,630.4 | 1,937.6 | 1,796.9 | 2,193.6 |
| meat and edible meat offals prepared or preserved | 607.9 | 645.6 | 649.9 | 697.9 | 710.7 |
| 3. Dairy products and eggs | 3,362.2 | 3,901.5 | 3,433.4 | 3,715.6 | 3,678.9 |
| milk and cream | 2,211.5 | 2,845.0 | 2,247.6 | 2,424.4 | 2,293.9 |
| butter, ghee, cheese and curd | 1,150.4 | 1,056.5 | 1,184.9 | 1,290.2 | 1,384.6 |
| 4. Fish,crustaceans,molluses and preparation thereof of which: | 11,879.9 | 10,353.1 | 9,912.7 | 11,132.0 | 12,633.6 |
| fish - fresh, chilled and frozen | 10,687.2 | 9,088.4 | 8,630.8 | 9,712.1 | 11,087.9 |
| fish - dried,salted,smoked | 46.3 | 47.0 | 47.5 | 58.3 | 68.9 |
| fish,crustaceans and molluscs - prepared and otherwise preserved | 637.5 | 646.6 | 655.6 | 654.1 | 779.9 |

${ }^{1}$ Revised
${ }^{2}$ Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2013-2017
(c.i.f value in Rs million)

| Description of product | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5. Cereals and Cereal preparations | 6,050.0 | 5,724.1 | 5,859.6 | 4,990.6 | 5,601.1 |
| of which: | 4,046.5 | 4,025.4 | 4,080.1 | 3,749.9 | 3,974.6 |
| rice | 1,780.2 | 1,887.9 | 1,722.2 | 1,417.1 | 1,555.9 |
| maize | 944.2 | 738.1 | 821.5 | 680.2 | 743.6 |
| wheat flour | 56.6 | 37.0 | 12.1 | 9.1 | 5.7 |
| cereal preparations | 1,265.5 | 1,362.4 | 1,524.3 | 1,643.5 | 1,669.4 |
| 6. Vegetables and fruits | 2,821.4 | 3,031.5 | 3,467.7 | 3,521.1 | 3,487.0 |
| of which: | 1,548.5 | 1,641.9 | 1,897.1 | 2,040.2 | 1,997.7 |
| potatoes | 148.9 | 155.7 | 226.9 | 244.5 | 165.2 |
| pulses | 378.1 | 344.4 | 424.2 | 421.0 | 385.7 |
| fruits and nuts,fresh or dried | 853.4 | 946.2 | 1,019.0 | 1,109.4 | 1,181.2 |
| fruits preserved and fruit preparations | 168.1 | 195.6 | 227.0 | 265.3 | 265.6 |
| 7. Sugar, sugar preparations and honey | 1,155.0 | 1,186.4 | 1,485.8 | 1,547.4 | 2,247.3 |

${ }^{1}$ Revised
${ }^{2}$ Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2013-2017
(c.i.f value in Rs million)

| Description of product | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8. Coffee, tea, cocoa, spices and manufactured thereof of which: | 911.2 | 1,088.7 | 1,623.5 | 2,921.6 | 2,971.3 |
| chocolate and food preparations containing cocoa | 534.7 | 567.2 | 621.7 | 698.3 | 680.5 |
| spices | 189.4 | 338.0 | 766.5 | 1,938.2 | 1,986.3 |
| 9. Feeding stuff for animals | 931.1 | 1,181.7 | 1,270.8 | 1,179.4 | 1,163.1 |
| 10. Miscellaneous food preparations | 1,760.7 | 1,874.2 | 2,053.2 | 2,156.2 | 2,187.8 |
| 11. Beverages and tobacco | 3,312.4 | 3,350.4 | 3,567.9 | 3,962.2 | 3,986.0 |
| non-alcoholic beverages n.e.s | 383.0 | 456.7 | 467.5 | 513.5 | 505.3 |
| alcoholic beverages | 862.6 | 813.8 | 953.6 | 1,207.1 | 1,118.0 |
| tobacco, manufactured | 2,066.8 | 2,079.7 | 2,146.8 | 2,241.7 | 2,362.6 |
| tobacco, unmanufactured | 0.1 | 0.2 | - | - | - |
| 12. Vegetable oils and fats | 1,685.6 | 1,855.6 | 1,554.4 | 1,631.1 | 1,820.9 |
| Total agricultural and food products | 36,392.4 | 36,381.4 | 37,403.7 | 39,875.6 | 43,301.9 |
| Total Imports | 165,594.4 | 172,038.0 | 168,023.1 | 165,422.9 | 181,021.2 |
| Total imports of agriculture and food products as a \% of total imports | 22.0 | 21.1 | 22.3 | 24.1 | 23.9 |

[^44]Table 8.5-Imports of selected items (Quantity) - Republic of Mauritius, 2013-2017

| Items | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Rice | 60,237 | 57,060 | 59,626 | 56,469 | 54,645 |
| 2. Maize | 99,741 | 90,225 | 109,758 | 95,153 | 109,485 |
| 3. Wheat Flour | 4,334 | 2,728 | 678 | 512 | 272 |
| 4. Pulses | 13,594 | 12,846 | 12,444 | 12,712 | 13,522 |
| 5. Fruits and nuts (fresh \& dried) | 23,691 | 24,234 | 24,453 | 25,642 | 26,251 |
| 6. Coffee | 645 | 670 | 730 | 995 | 1,064 |
| 7. Cocoa/Chocolate | 2,358 | 2,486 | 2,480 | 2,852 | 2,809 |
| 8. Vegetable oils \& fats | 40,495 | 50,523 | 41,460 | 41,673 | 46,594 |
| 9. Cattle ${ }^{3}$ (Live) | 7,045 | 9,888 | 11,413 | 10,677 | 10,216 |
| 10. Meat \& Edible meat offals (prepared or preserved) | 5,429 | 5,190 | 4,475 | 4,600 | 4,647 |
| 11. Meat \& Edible meat offals (fresh,chilled or frozen) | 11,368 | 11,133 | 12,866 | 12,168 | 13,577 |
| 12. Milk and cream | 16,911 | 20,612 | 17,845 | 22,488 | 19,691 |
| 13. Butter,ghee,cheese \& curd | 5,349 | 4,973 | 5,600 | 6,188 | 6,525 |
| 14. Fish,crustaceans \& molluscs (fresh,chilled and frozen) | 162,406 | 171,604 | 170,192 | 173,099 | 168,906 |
| 15. Fish,crustaceans \& molluscs (dried,salted and smoked) | 1,297 | 1,393 | 1,294 | 1,854 | 1,417 |
| 16. Fish,crustaceans \& molluscs (prepared or otherwise preserved) | 5,535 | 5,889 | 6,001 | 6,016 | 7,150 |

[^45]Table 8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2013-2017
(Quantity in tonnes, c.i.f value in Rs '000)

| Commodities | 2013 |  | 2014 |  | 2015 |  | $2016{ }^{1}$ |  | $2017{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| Fertilizers | 45,924 | 596,385 | 53,276 | 683,475 | 32,861 | 450,753 | 47,766 | 544,902 | 44,405 | 486,916 |
| Insecticides | 941 | 150,235 | 810 | 133,514 | 963 | 152,593 | 836 | 124,594 | 697 | 96,189 |
| Fungicides | 197 | 39,497 | 240 | 51,042 | 207 | 48,546 | 239 | 58,899 | 205 | 48,389 |
| Weedkillers | 1,095 | 199,915 | 1,098 | 198,908 | 1,204 | 227,662 | 1,292 | 240,493 | 1,269 | 227,475 |

[^46]Table 8.7-Consumption ${ }^{1}$ of fertilisers (Product weight) - Republic of Mauritius, 2013-2017
(Tonnes)

| Year | Product weight |
| :---: | :---: |
| 2013 | 33,137 |
| 2014 | 34,868 |
| 2015 | 22,857 |
| 2016 | 35,380 |
| 2017 | 35,200 |

${ }^{1}$ excludes changes in stock

Figure 16 - Consumption of fertiliser (Product weight) - Republic of Mauritius


Table 8.8-Average price of fertilisers - Republic of Mauritius, 2016-2017

| Fertilizers | 2016 | 2017 |
| :---: | :---: | :---: |
| Straight fertilizers |  |  |
| Mono-Ammonium-Phosphate (Granular) | 22,928 | 22,928 |
| Urea (Granular) | 18,571 | 18,571 |
| Muriate of Potash (Granular) | 21,587 | 21,587 |
| Di-Ammonium Phosphate (Granular) | 22,928 | 22,928 |
| Other : Specify |  |  |
| 13-13-20-2 + 8\% S complex (Granular) | NA | NA |
| Calcium Ammonium Nitrate (Granular) | NA | NA |
| Ammonium Sulphate (Granular) | 9,614 | NA |
| Urea- based blends fertilizers |  |  |
| 23-0-30 | 20,762 | 20,762 |
| 20-8-28 | 21,653 | 21,653 |
| 16-22-22 | 22,800 | 22,800 |
| 28-0-24 | 20,766 | 20,766 |
| 19-20-20 | 22,693 | 22,693 |
| $16-16-23+2.5 \mathrm{MgO}$ | 21,872 | 21,872 |
| 30-11-11 | 21,441 | 21,441 |
| 23-8-23 | 21,439 | 21,439 |
| 22.5-7.5-7.5 | 18,239 | 18,239 |
| 27-0-0 | 15,978 | 15,978 |
| 17-8-26 | NA | NA |
| 13-30-18 | 23,243 | 23,243 |
| Other : Specify |  |  |
| 18-0-27 | NA | 19,199 |
| 17/8/2025 | NA | NA |
| 13-29-17 | NA | NA |
| 22-7-7 | NA | NA |
| NPK Formulations |  |  |
| 14-20-20 | 22,453 | NA |
| 16-0-25 | 20,350 | NA |
| 19-0-19 | 21,380 | NA |
| Can 27-0-0 | 17,935 | NA |
| Other : Specify |  |  |
| 13-13-20+2 MgO | 21,176 | 21,176 |
| 21-0-21 | NA | NA |
| 18-0-27 | NA | NA |
| 17-8-20 | 21,861 | NA |
| 13-28-15 | NA | NA |
| 16-23-14 | NA | NA |
| 15-5-18 | NA | NA |
| 17-2-23 | NA | NA |
| 15-10-10 | NA | NA |



Table 8.9- Monthly average rainfall by region - Island of Mauritius, 2017
(Millimetres)

| Region <br> Month | North |  | South |  | East |  | West |  | Centre |  | All sugar zones |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference <br> from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal |
| January | 75.5 | - 102.8 | 126.9 | - 153.2 | 165.0 | - 117.7 | 105.0 | -73.4 | 201.2 | - 101.3 | 134.7 | - 109.7 |
| February | 233.3 | - 11.7 | 330.5 | -29.7 | 461.2 | + 77.1 | 149.8 | - 55.7 | 367.7 | - 13.3 | 308.5 | -6.7 |
| March | 145.4 | - 42.7 | 311.3 | + 15.2 | 284.1 | - 12.3 | 114.4 | - 15.9 | 332.3 | + 59.0 | 237.5 | + 0.7 |
| April | 167.0 | + 31.8 | 269.5 | + 23.6 | 311.5 | + 58.7 | 65.0 | - 14.0 | 220.0 | + 32.0 | 206.6 | + 26.4 |
| May | 244.0 | + 157.2 | 400.2 | + 228.4 | 562.1 | + 378.8 | 67.8 | + 32.0 | 246.1 | + 119.0 | 304.0 | + 183.0 |
| June | 84.1 | + 23.2 | 210.1 | + 76.8 | 181.6 | + 54.1 | 23.5 | + 0.3 | 113.8 | + 26.0 | 122.6 | + 36.1 |
| July | 66.8 | -0.7 | 239.6 | + 87.3 | 152.2 | + 6.8 | 27.1 | + 8.0 | 114.3 | +3.2 | 120.0 | + 20.9 |
| August | 94.8 | +38.0 | 132.7 | +4.7 | 173.8 | + 55.6 | 23.4 | +9.1 | 128.5 | + 29.6 | 110.6 | + 27.4 |
| September | 18.7 | - 36.1 | 90.2 | - 24.3 | 57.0 | - 59.2 | 10.4 | - 13.5 | 61.9 | -22.3 | 47.6 | - 31.1 |
| October | 6.4 | - 33.7 | 29.7 | - 59.3 | 24.1 | - 64.0 | 6.7 | - 14.0 | 17.1 | - 45.8 | 16.8 | - 43.4 |
| November | 89.6 | + 45.4 | 93.3 | - 7.4 | 119.8 | + 25.7 | 31.2 | + 2.6 | 79.6 | + 11.7 | 82.7 | + 15.6 |
| December | 19.1 | -98.5 | 66.9 | -131.5 | 54.5 | -143.3 | 71.2 | -25.1 | 82.0 | -94.7 | 58.7 | -98.7 |

Source: Meteorological Services

Table 8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2017
(Degrees Celcius)

| $\underbrace{}_{\text {Month }} \text { Region }$ | North |  | South |  | East |  | West |  | Centre |  | All sugar zones |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference <br> from normal |
| January | 22.1 | -0.1 | 23.7 | +0.4 | 22.2 | -0.2 | 22.9 | 0.0 | 20.9 | 0.0 | 22.4 | +0.1 |
| February | 22.6 | +0.1 | 23.9 | +0.4 | 22.6 | -0.2 | 23.6 | +0.5 | 21.7 | +0.6 | 22.9 | +0.3 |
| March | 23.7 | +1.7 | 24.5 | +1.4 | 23.6 | +1.3 | 24.1 | +1.5 | 22.2 | +1.4 | 23.6 | +1.4 |
| April | 22.6 | +1.6 | 23.3 | +1.0 | 22.1 | +0.7 | 22.8 | +1.0 | 21.2 | +1.2 | 22.4 | +1.1 |
| May | 21.2 | +2.3 | 22.3 | +1.6 | 21.1 | +1.3 | 20.9 | +1.0 | 19.4 | +1.4 | 21.0 | +1.5 |
| June | 19.7 | +2.8 | 20.5 | +1.4 | 18.8 | +0.8 | 19.3 | +1.3 | 17.4 | +1.1 | 19.1 | +1.4 |
| July | 18.9 | +2.7 | 20.3 | +1.9 | 19.2 | +1.8 | 19.0 | +1.7 | 17.6 | +2.1 | 19.0 | +2.0 |
| August | 18.4 | +1.9 | 19.9 | +1.7 | 18.5 | +1.3 | 18.9 | +1.6 | 16.8 | +1.4 | 18.5 | +1.6 |
| September | 18.3 | +1.5 | 20.0 | +1.5 | 18.4 | +1.0 | 18.9 | +1.1 | 16.8 | +1.0 | 18.5 | +1.2 |
| October | 19.6 | +1.7 | 21.3 | +1.7 | 19.6 | +1.2 | 20.3 | +1.3 | 18.1 | +1.3 | 19.8 | +1.5 |
| November | 20.7 | +1.5 | 21.7 | +1.0 | 20.5 | +0.8 | 21.5 | +1.3 | 19.1 | +1.0 | 20.7 | +1.1 |
| December | 21.9 | +0.9 | 23.3 | +1.0 | 21.7 | +0.4 | 22.7 | +0.9 | 20.4 | +0.7 | 22.0 | +0.8 |

Source: Meteorological Services

Table 8.11 - Monthly average maximum temperature by region - Island of Mauritius, 2017
(Degrees Celcius)

| Region <br> Month | North |  | South |  | East |  | West |  | Centre |  | All sugar zones |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean <br> Amount | Difference from normal | Mean Amount | Difference from normal | Mean Amount | Difference from normal |
| January | 31.8 | +0.5 | 30.5 | +0.5 | 29.3 | +0.2 | 32.5 | +1.6 | 28.2 | +0.3 | 30.4 | +0.6 |
| February | 31.3 | +0.4 | 30.5 | +0.5 | 29.9 | +0.8 | 31.1 | +0.3 | 28.4 | +0.6 | 30.2 | +0.5 |
| March | 31.0 | +0.4 | 30.7 | +1.2 | 29.9 | +1.2 | 31.5 | +0.9 | 28.1 | +0.6 | 30.2 | +0.8 |
| April | 29.2 | -0.5 | 29.3 | +0.7 | 29.0 | +1.3 | 30.8 | +0.9 | 27.3 | +0.8 | 29.1 | +0.6 |
| May | 27.0 | -1.1 | 27.3 | +0.3 | 26.4 | +0.3 | 29.3 | +0.8 | 25.0 | +0.2 | 27.0 | +0.1 |
| June | 26.3 | -0.1 | 26.2 | +0.9 | 25.5 | +1.1 | 28.6 | +1.8 | 24.0 | +1.1 | 26.1 | +0.9 |
| July | 26.2 | +0.7 | 25.4 | +1.0 | 25.2 | +1.6 | 28.0 | +2.0 | 23.5 | +1.6 | 25.7 | +1.4 |
| August | 25.8 | 0.0 | 25.7 | +1.2 | 24.9 | +1.4 | 27.6 | +1.3 | 22.9 | +1.0 | 25.4 | +1.0 |
| September | 26.9 | +0.1 | 26.0 | +0.7 | 25.8 | +1.5 | 28.1 | +1.0 | 24.1 | +1.2 | 26.2 | +0.9 |
| October | 28.9 | +0.7 | 27.1 | +0.6 | 26.8 | +1.4 | 29.6 | +1.3 | 25.5 | +1.4 | 27.6 | +1.1 |
| November | 28.9 | -1.0 | 27.9 | -0.3 | 27.6 | +0.6 | 30.0 | +0.5 | 26.2 | +0.4 | 28.1 | 0.0 |
|  | 30.8 | 0.0 | 30.6 | +1.2 | 29.8 | +1.5 | 31.8 | +1.3 | 28.5 | +1.2 | 30.3 | +1.0 |

Source: Meteorological Services

Figure 18 - Monthly average minimum temperature - Island of Mauritius, 2017
(degrees Celcius)
(difference from normal, whole Island)


Figure 19 - Monthly average maximum temperature - Island of Mauritius, 2017

## (degrees Celcius)



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

|  | Number of housing units |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size of kitchen garden | 令 |  |  |  |  |  |  | $\begin{aligned} & \frac{\pi}{\hat{O}} \\ & \underline{\Sigma} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \vec{\sim} \\ & \stackrel{\rightharpoonup}{\ddot{0}} \\ & \stackrel{\tilde{\omega}}{ } \\ & \hline \end{aligned}$ |  |  |  |
| 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

| $\begin{gathered} \text { Type of fruit } \\ \text { tree } \\ \hline \end{gathered}$ | 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 <br> 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

Table 8.15 : Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

| Crop name | Open field |  | Under Cover |  |  |  | All practices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hydroponic |  | Non-Hydroponic |  |  |  |
|  | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) |
| Asparagus | 3.7 | 4 | - | - | - | - | 3.7 | 4 |
| Beans | 273.8 | 1,232 | - | - | - | - | 273.8 | 1,232 |
| Beet | 80.0 | 1,032 | - | - | - | - | 80.0 | 1,032 |
| Bittergourd | 162.9 | 815 | - | - | - | - | 162.9 | 815 |
| Brede blanc | 29.9 | 334 | - | - | - | - | 29.9 | 334 |
| Brede chouchou | 56.3 | 1,002 | - | - | - | - | 56.3 | 1,002 |
| Brede cresson | 51.9 | 701 | - | - | - | - | 51.9 | 701 |
| Brede de chine | 24.1 | 313 | - | - | - | - | 24.1 | 313 |
| Brede giraumon | 46.0 | 681 | - | - | - | - | 46.0 | 681 |
| Brede malabar | 7.8 | 59 | - | - | - | - | 7.8 | 59 |
| Brede petsai | 39.0 | 527 | - | - | - | - | 39.0 | 527 |
| Brede rave | 19.9 | 261 | - | - | - | - | 19.9 | 261 |
| Brede songe | 8.9 | 157 | - | - | - | - | 8.9 | 157 |
| Brede tom pouce | 78.2 | 1,392 | - | - | - | - | 78.2 | 1,392 |
| Brinjal | 360.9 | 4,150 | - | - | - | - | 360.9 | 4,150 |
| Broccoli | 11.3 | 112 | - | - | - | - | 11.3 | 112 |

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

| Crop name | Open field |  | Under Cover |  |  |  | All practices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hydroponic |  | Non-Hydroponic |  |  |  |
|  | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) |
| Butternut | 9.6 | 27 | - | - | 1.8 | 26 | 11.4 | 53 |
| Cabbage | 309.7 | 6,039 | - | - | - | - | 309.7 | 6,039 |
| Calabash | 474.6 | 6,455 | - | - | - | - | 474.6 | 6,455 |
| Carrot | 398.2 | 5,296 | - | - | - | - | 398.2 | 5,296 |
| Cauliflower | 91.7 | 1,651 | - | - | - | - | 91.7 | 1,651 |
| Celery | 1.5 | 14 | - | - | - | - | 1.5 | 14 |
| Chillies (small) | 89.7 | 233 | - | - | - | - | 89.7 | 233 |
| Chillies (other) | 316.2 | 1,613 | - | - | - | - | 316.2 | 1,613 |
| Chouchou | 383.4 | 4,141 | - | - | - | - | 383.4 | 4,141 |
| Coriander | 144.2 | 1,845 | - | - | - | - | 144.2 | 1,845 |
| Cucumber | 380.0 | 5,472 | 6.5 | 366 | - | - | 386.5 | 5,838 |
| Echalotte | 115.9 | 1,032 | - | - | - | - | 115.9 | 1,032 |
| Eddoes (curry) | 58.3 | 542 | - | - | - | - | 58.3 | 542 |
| Eddoes (violet) | 39.7 | 433 | - | - | - | - | 39.7 | 433 |
| Elaiti | 4.1 | 5 | - | - | - | - | 4.1 | 5 |
| Garlic | 19.6 | 106 | - | - | - | - | 19.6 | 106 |

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

| Crop name | Open field |  | Under Cover |  |  |  | All practices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hydroponic |  | Non-Hydroponic |  |  |  |
|  | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) |
| Ginger | 82.1 | 1,117 | - | - | - | - | 82.1 | 1,117 |
| Gourgette | 50.8 | 411 | - | - | - | - | 50.8 | 411 |
| Green peas | 3.6 | 7 | - | - | - | - | 3.6 | 7 |
| Groundnut | 149.5 | 374 | - | - | - | - | 149.5 | 374 |
| Ladies finger | 268.7 | 1,370 | - | - | - | - | 268.7 | 1,370 |
| Leek | 6.6 | 59 | - | - | - | - | 6.6 | 59 |
| Lettuce | 142.4 | 1,367 | 16.5 | 578 | 0.1 | 5 | 159.0 | 1,950 |
| Maize | 91.5 | 714 | - | - | - | - | 91.5 | 714 |
| Manioc | 78.7 | 921 | - | - | - | - | 78.7 | 921 |
| Melon | 3.2 | 12 | 0.6 | 25 | 4.7 | 28 | 8.5 | 65 |
| Mint | 12.5 | 141 | - | - | - | - | 12.5 | 141 |
| Mushroom | - | - | - | - | 0.1 | 14 | 0.1 | 14 |
| Onion | 312.8 | 7,351 | - | - | - | - | 312.8 | 7,351 |
| Palm heart | 38.0 | 36 | - | - | - | - | 38.0 | 36 |

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

| Crop name | Open field |  | Under Cover |  |  |  | All practices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hydroponic |  | Non-Hydroponic |  |  |  |
|  | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) | Area harvested (hectares) | Production (tonnes) |
| Parsley | 10.5 | 57 | - | - | - | - | 10.5 | 57 |
| Patole | 70.6 | 508 | - | - | - | - | 70.6 | 508 |
| Pipengaille | 109.2 | 873 | - | - | - | - | 109.2 | 873 |
| Potato | 698.5 | 16,415 | - | - | - | - | 698.5 | 16,415 |
| Pumpkin | 509.7 | 7,289 | - | - | - | - | 509.7 | 7,289 |
| Radish | 3.4 | 12 | - | - | - | - | 3.4 | 12 |
| Rice (paddy) | 426.3 | 1,449 | - | - | - | - | 426.3 | 1,449 |
| Squash | 93.6 | 599 | - | - | - | - | 93.6 | 599 |
| Sweet pepper | 2.5 | 9 | 4.5 | 349 | 0.2 | 8 | 7.2 | 366 |
| Sweet potato | 61.8 | 705 | - | - | - | - | 61.8 | 705 |
| Thyme | 28.6 | 263 | - | - | - | - | 28.6 | 263 |
| Tomato | 1,160.2 | 13,458 | 12.9 | 1,118 | 1.0 | 21 | 1,174.1 | 14,597 |
| Turmeric (green) | 2.3 | 23 | - | - | - | - | 2.3 | 23 |
| Voehm | 97.0 | 698 | - | - | - | - | 97.0 | 698 |
| Other vegetables | 7.2 | 36 | - | - | - | - | 7.2 | 36 |
| All crops | 8,612.8 | 103,950 | 41.0 | 2,436 | 7.9 | 102 | 8,661.7 | 106,488 |

Table 8.16 : Area harvested and production of fruits and nuts - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

| Fruit Name | Area (Hectares) | Production (Tonnes) |
| :---: | :---: | :---: |
| All fruits | 1,247 | 29,000 |
| of which |  |  |
| Banana | 446 | 10,400 |
| Pineapple | 435 | 10,300 |
| Lychee | 96 | 2,700 |
| Mango | 83 | 1,150 |
| Watermelon | 41 | 1,300 |
| Coconut | 30 | 800 |
| Mandarin | 26 | 500 |
| Pawpaw | 23 | 450 |
| Lemon | 13 | 160 |
| Orange | 9 | 60 |
| Golden apple (Fruit de Cytere) | 7 | 170 |
| Guava | 7 | 50 |
| Pitaya | 7 | 50 |
| Grapefruit (Pamplemousses) | 6 | 300 |
| Jack fruit | 6 | 270 |
| Bread fruit | 4 | 110 |
| Longane | 4 | 80 |
| Avocado | 2 | 20 |
| Bilimbi | 2 | 20 |

Table 8.17 -Area harvested and production of flowers - Island of Mauritius, July 2013 - June 2014, (2014 Census of Agriculture)

| Flowers Name | Area harvested (Hectares) |  |  | Quantity <br> produced <br> (Mn |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | Open -field | Protective <br> cover | Both <br> practices | units |  |
| All flowers | $\mathbf{4 2}$ | $\mathbf{9 4}$ | $\mathbf{1 3 6}$ | $\mathbf{1 3 . 0 0}$ |  |
| of which |  |  |  |  |  |
| Anthurium | 9 | 36 | 45 | 4.09 |  |
| Gerbera | 1 | 8 | 9 | 3.72 |  |
| Rose | 3 | 29 | 32 | 1.18 |  |
| Feuilles decoratives | 1 | 5 | 6 | 0.65 |  |
| Croton | 1 | 5 | 6 | 0.63 |  |
| Chrysanthème | 1 | 3 | 4 | 0.63 |  |
| Ghenda | 5 | 1 | 6 | 0.53 |  |
| Glaieul | 1 | 1 | 2 | 0.27 |  |
| Gypsophile | 1 | 1 | 2 | 0.25 |  |
| Oeillet | 1 | 1 | 2 | 0.25 |  |
| Marguerite/Paquerette | 5 | 1 | 6 | 0.18 |  |
| lyconia | 1 | - | 1 | 0.06 |  |
| Hortensia | 1 | - | 1 | 0.06 |  |
| Ginger (flower) | 2 | - | 2 | 0.06 |  |
| Daliah | 1 | - | 1 | 0.05 |  |
| Immortelle | 1 | - | 1 | 0.03 |  |
| Fleur soleil | 1 | - | 1 | 0.03 |  |

Table 8.18 : Number of heads by livestock type as at June 2014, Island of Mauritius, (2014 Census of Agriculture)

| Livestock type | Number |
| :--- | ---: |
| Cattle | 13,900 |
| Goats and sheep | 46,100 |
| Pigs | 21,400 |
| Poultry | $3,835,500$ |
| Deer | 33,800 |

## 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 $70^{\circ} \mathrm{C}$

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.


[^0]:    ${ }^{1}$ Establishments with 10 or more employees

[^1]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional
    ${ }^{3}$ Covers mining \& quarrying, manufacturing and electricity \& water
    ${ }^{4}$ Includes construction

[^2]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional

[^3]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional
    ${ }^{3}$ Comprises abattoir slaughter only
    ${ }^{4}$ Fresh weight equivalent

[^4]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional

[^5]:    ${ }^{1}$ Establishments with 10 or more employees
    ${ }^{2}$ Revised
    ${ }^{3}$ Provisional
    ${ }^{4}$ Sugar cane planters cultivating 10 hectares or more
    ${ }^{5}$ Tea planters cultivating 2 hectares or more

[^6]:    ${ }^{1}$ 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
    ${ }^{4}$ Based on the Census of Economic Activities (CEA) 2013

[^7]:    ${ }^{1}$ 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
    ${ }^{4}$ Based on the Census of Economic Activities (CEA) 2013

[^8]:    ${ }^{1}$ As from 2010, comprises of plantation white and special sugars; plantation white sugar is a processed raw sugar used to manufacture refined white sugar

[^9]:    Source : Mauritius Chamber of Agriculture and Statistics Mauritius

[^10]:    Source : Mauritius Chamber of Agriculture and Statistics Mauritius

[^11]:    ${ }^{1}$ Quantity tel quel and average price of sugar at $98.5^{\circ}$ polarisation
    ${ }^{2}$ Revised
    ${ }^{3}$ Projected
    Source: Mauritius Sugar Syndicate

[^12]:    Source: National Agricultural Products Regulatory Office (NAPRO)

[^13]:    ${ }^{1}$ No production
    Source: National Agricultural Products Regulatory Office (NAPRO)

[^14]:    ${ }^{1}$ No production
    Source: National Agricultural Products Regulatory Office (NAPRO)

[^15]:    ${ }^{1}$ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.
    ${ }^{2}$ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.
    Source: FAREI and Statistics Mauritius

[^16]:    ${ }^{1}$ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.
    ${ }^{2}$ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.
    Source: FAREI and Statistics Mauritius

[^17]:    Source: FAREI and Statistics Mauritius

[^18]:    Source: FAREI and Statistics Mauritius

[^19]:    Source: FAREI and Statistics Mauritius

[^20]:    Source: FAREI and Statistics Mauritius

[^21]:    Source: FAREI and Statistics Mauritius

[^22]:    Source: FAREI and Statistics Mauritius

[^23]:    ${ }^{1}$ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

[^24]:    Source: FAREI and Statistics Mauritius

[^25]:    Source: FAREI and Statistics Mauritius

[^26]:    Provision
    ${ }^{3}$ Includes fish caught for the canning industry

[^27]:    ${ }^{1}$ Imported mainly for the manufacture of animal feeds
    ${ }^{2}$ Includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

[^28]:    ${ }^{1}$ 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

[^29]:    ${ }^{1}$ Includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc
    ${ }^{3}$ Includes cider, perry, etc
    ${ }^{2}$ Volume consumed converted to weight(kg and g)
    ${ }^{4}$ Includes whiskies, liqueurs, cognac, etc

[^30]:    ${ }^{1}$ Includes hard, semi soft and soft cheese

[^31]:    ${ }^{1}$ Includes crude oil of soyabeans, sunflower, linseed, palm, etc
    ${ }^{2}$ Includes mineral water, soya milk, etc

[^32]:    ${ }^{1}$ 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

[^33]:    ${ }^{1}$ 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

[^34]:    ${ }^{1}$ 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

[^35]:    ${ }^{2}$ No estimate of local fruits production and consumption is available

[^36]:    ${ }^{1}$ Equivalent to 214.5 million eggs
    ${ }^{2}$ Includes milk used for religious purposes
    ${ }^{3}$ Includes hard, semi-soft and soft cheese

[^37]:    ${ }^{1}$ 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

[^38]:    ${ }^{1}$ Includes green and dried coconuts $\quad{ }^{2}$ Includes soyabeans, mustard seeds, etc $\quad{ }^{3}$ 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

[^39]:    ${ }^{2}$ No estimate of local fruits production and consumption is available

[^40]:    ${ }^{1}$ 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 $\quad{ }^{4}$ Number of heads slaughtered including imported live animals
    Note: The number of imported cattle slaughtered locally in 2017 was 6,673

[^41]:    ${ }^{1}$ The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

[^42]:    ${ }^{1}$ The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

[^43]:    ${ }^{1}$ Using data for base period (2013) as weights
    ${ }^{2}$ The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

[^44]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional

[^45]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional
    ${ }^{3}$ Number of heads

[^46]:    ${ }^{1}$ Revised
    ${ }^{2}$ Provisional

