

Handwritten signature

(Price Rs 75)



REPUBLIC OF MAURITIUS

MINISTRY OF ECONOMIC PLANNING AND DEVELOPMENT

CENTRAL STATISTICAL OFFICE

DIGEST

OF

AGRICULTURAL STATISTICS

1994

1994
June 1996

DIGEST OF AGRICULTURAL STATISTICS - 1994
F O R E W O R D

This is the eleventh issue of a regular publication of the Central Statistical Office on Agricultural Statistics for the island of Mauritius.

The digest is designed to bring together in a single report as many statistical series as possible on Agricultural Statistics. It thus contains information on the sugar, tea, tobacco, foodcrops, livestock and fisheries sectors. It also includes a series of yearly "Food Balance Sheets" showing the pattern of food consumption of the population.

The data published normally cover the last five years (1990-1994) and are the latest available as at end of July 1995. Some of the figures are therefore provisional and subject to revision in later issues. Figures in successive issues of the digest supersede those appearing in previous ones.

It is hoped that the statistics which have been assembled in this digest will be useful to the public in general and to agricultural policy makers, planners and scientists in particular.

The preparation of this digest has required the cooperation of numerous organisations, both public and private. This co-operation is gratefully acknowledged here.

S. Basant Rai
Director of Statistics

Central Statistical Office,
Ministry of Economic Planning and Development,
PORT-LOUIS.
October 1995

CONTENTS

SECTION 1 - SUMMARY TABLES - AGRICULTURAL SECTOR

PAGE

Table 1.1	- Share of agriculture in the economy - Republic of Mauritius, 1992 - 1994	2
1.2	- Production account of agriculture - Republic of Mauritius, 1990 - 1994	3
1.3	- Value added at factor cost of agriculture (at current prices) by main products groups - Republic of Mauritius, 1990 - 1994	3
1.4	- Index of agricultural production, 1993 - 1994	4
1.5	- Agricultural crops: area harvested and production, 1993 - 1994	5
1.6	- Production of agro-industrial products, 1993 - 1994	5
1.7	- Exports of agricultural and food products, 1990 - 1994	7
1.8	- Employment in agricultural, industrial and services sector (large establishments), March 1985 - March 1994	8
1.9	- Employment in the agricultural sector (large establishments), 1990 - 1994	9
1.10	- Employment in the agricultural sector (large and small establishments), June 1994	10

SECTION 2 - SUGAR INDUSTRY

Table 2.1	- Production account of the sugar industry, 1993	11
2.2	- Area under sugar cane cultivation as at 30th June, 1993 - 1994	12
2.3	- Area harvested, cane production, cane yield for estates, metayers and owner-planters, 1985 - 1994	14
2.4	- Area harvested, cane production, cane yield of estates, metayers and owner-planters by region, 1993 - 1994	15

CONTENTS (Cont'd)

SECTION 2 - SUGAR INDUSTRY (cont'd)

	<u>PAGE</u>
Table 2.5 - Sugar crop 1993 (area harvested, cane produced, yield and sugar production by factory area)	16
2.6 - Sugar crop 1994 (area harvested, cane produced, yield and sugar production by factory area)	17
2.7 - Frequency distribution of owner and tenant planters, 1993 - 1994	18
2.8 - Mechanical loading and harvesting of canes, 1985 - 1994	19
2.9 - Production of sugar, molasses and scum, 1985 - 1994	21
2.10 - Supply and disposal of sugar, 1985 - 1994	22
2.11 - Monthly supply and disposal of sugar, 1994	23
2.12 - Sugar sales and revenue, crop year 1984/85 - 1994/95	25
2.13 - Sugar exports by main markets, crop year: 1990/91 - 1993/94	27
2.14 - Earnings of sugar producers-ex-syndicate, before charging sugar insurance premium, 1990 - 1994	28
2.15 - Monthly average price of sugar at C.I.F value (London daily price), 1985 - 1994	30
2.16 - Employment by sugar estates with factories and large sugar cane planters, 1991 - 1994	31

SECTION 3 - TEA AND TOBACCO

Table 3.1 - Area under tea, 1990 - 1994	32
3.2 - Frequency distribution of individual plantations by size (hectares), 1994	32
3.3 - Production of green leaf of tea by type of producer, 1990 - 1994	33
3.4 - Production of black tea by factories, 1990 - 1994	34

CONTENTS (Cont'd)

SECTION 3 - TEA AND TOBACCO(Cont'd)

	<u>PAGE</u>
Table 3.5 - Exports of black tea (at current and constant 1982 prices), 1990 - 1994	35
3.6 - Exports of tea by country of destination, 1990 - 1994	36
3.7 - Tobacco: Area harvested, yield and production of leaf, 1990 - 1994	37
3.8 - Tobacco: Price paid to planters and value of production, 1990 - 1994	38

SECTION 4 - FOODCROPS

Table 4.1 - Area harvested and production of foodcrops, 1990 - 1994	40
4.2 - Average yield of selected foodcrops, 1985 - 1994	42
4.3 - Area harvested and production of foodcrops grown in interline plantations, 1992 - 1994	43
4.4 - Foodcrops: Monthly area harvested, 1993	44
4.5 - Foodcrops: Monthly area harvested, 1994	45
4.6 - Monthly production of foodcrops, 1993	46
4.7 - Monthly production of foodcrops, 1994	47
4.8 - Area harvested and production of foodcrops by district, 1990 - 1994	48
4.9 - Area harvested and production of beans and peas by district, 1990 - 1994	49
4.10 - Area harvested and production of potato by district, 1990 - 1994	50
4.11 - Area harvested and production of maize by district, 1990 - 1994	51
4.12 - Area harvested and production of groundnut by district, 1990 - 1994	52

CONTENTS (Cont'd)

SECTION 4 - FOODCROPS (cont'd)

	<u>PAGE</u>
Table 4.13 - Area harvested and production of onion by district, 1990 - 1994	53
4.14 - Area harvested and production of tomato by district, 1990 - 1994	54
4.15 - Area harvested and production of cabbage and cauliflower by district, 1990 - 1994	55
4.16 - Area harvested and production of creepers by district, 1990 - 1994	56
4.17 - Area harvested and production of other vegetables by district, 1990 - 1994	57
4.18 - Area harvested and production of banana by district, 1990 - 1994	58
4.19 - Area harvested and production of pineapple by district, 1990 - 1994	59
4.20 - Retail prices of foodcrops, 1993	60
4.21 - Retail prices of foodcrops, 1994	62
4.22 - Number of fruit trees (bearing/non-bearing) grown in backyard by species, 1985	64

SECTION 5 - LIVESTOCK AND FISHERIES

Table 5.1 - Cattle population for past Livestock Censuses, 1921 - 1983	65
5.2 - Number of cattle, goats, sheep and pigs by sex and type of breeder (1983 Livestock Census)	65
5.3 - Regional distribution of small cattle breeders by herdsize and number of cattle owned (1983 Livestock Census)	66
5.4 - Livestock slaughtered, 1990 - 1994	67
5.5 - Production of fish (in wet weight equivalent), 1985 - 1994	68

CONTENTS(Cont'd)

SECTION 5 - LIVESTOCK AND FISHERIES(Cont'd)

	<u>PAGE</u>
Table 5.6 - Exports and imports of fish and fish preparations, 1990 - 1994	69
5.7 - Catch from artisanal fishing by type, 1990 - 1994	70
5.8 - Number of professional and active fishermen by region and type, 1994	70

SECTION 6 - FOOD BALANCE SHEET

Table 6.1 - Per capita consumption of selected commodities, 1987 - 1994	72
6.2 - Per capita consumption of food commodities, 1991 - 1994	73
6.3 - Food Balance Sheet, 1993	78
6.4 - Food Balance Sheet, 1994	83

SECTION 7 - MISCELLANEOUS

Table 7.1 - Total land area classified by utilization, 1986	88
7.2 - Effective area under cultivation, 1990 - 1994	89
7.3 - Land under irrigation, December 1984 - 1994	89
7.4 - Imports of agricultural and food products, 1990 - 1994	90
7.5 - Imports of selected items (Quantity), 1990 - 1994	93
7.6 - Imports of major agricultural inputs and machinery, 1990 - 1994	94
7.7 - Consumption of fertilizers, 1988 - 1994	95
7.8 - Average price of fertilizers, 1990 - 1994	96
7.9 - Monthly rainfall by region, 1994	98

CONTENTS(Cont'd)

SECTION 7 - MISCELLANEOUS(Cont'd)

	<u>PAGE</u>
7.10 - Monthly minimum temperature, 1994	100
7.11 - Monthly maximum temperature, 1994	101

ILLUSTRATIONS

PAGE

Fig. 1	- Distribution of gross domestic product by sector 1985 - 1994 (at factor cost and at current prices)	1
2	- Share of agriculture in the economy, 1994	1
3	- Index of agricultural production, 1992 - 1994	4
4	- Total domestic exports, 1985 - 1994 (F.O.B. Value)	6
5	- Employment in agriculture, industrial and services sector, 1985 - 1994	8
6	- Area under sugar cane cultivation as at 30 June 1994	12
7	- Sugar cane area harvested and production, 1975 - 1994	13
8	- Average yield of sugar cane, 1990 - 1994	13
9	- Evolution of extraction rate, 1985 - 1994	20
10	- Value of sugar production at current and constant prices, 1985/86 - 1994/95	24
11	- Average export price of sugar, 1987 - 1994	26
12	- Average ex-syndicate price of sugar, 1985 - 1994	28
13	- Monthly average price of sugar, July 1992 - December 1994 (London daily price, F.O.B. Value)	29
14	- Exports of black tea (at current and constant 1982 prices), 1985 - 1994	35
15	- Foodcrops production, 1985 - 1994	39
16	- Exports and imports of fish, 1985 - 1994	69
17	- Per capita consumption of selected commodities, 1987 - 1994	71
18	- Total land area classified by utilization - 1986	88
19	- Consumption of fertilisers (Nutrients content N, P ₂ O ₅ , K ₂ O), 1980 - 1994	95
20	- Price index of fertilisers, 1985 - 1994	96
21	- Monthly rainfall, 1993 - 1994	97
22	- Monthly minimum temperature, 1994	99
23	- Monthly maximum temperature, 1994	99

NOTES

Symbols

The following symbols are used throughout:

... Negligible

--- Nil

Abbreviations

Rs : Rupees (Mauritian)

'000 : Thousand

Mn : Million

No. : Number

N.A. : Not available

n.e.s. : Not elsewhere specified

Conversion factors

1 hectare = 2.36922 arpents

1 inch = 25.4 millimetres

Degrees Celcius (Centigrade) to convert into degrees

Fahrenheit multiply by $\frac{9}{5}$ and add 32°

1 tonne = 1,000 kilograms = 0.9842 long ton

Regions

Corresponding Districts

North	Port Louis, Pamplemousses and Rivière du Rempart
South	Grand Port and Savanne
East	Flacq
West	Black River
Centre	Plaines Wilhems and Moka

Note: Figures for 1994 are provisional

SUMMARY TABLES

AGRICULTURAL SECTOR

AGRICULTURAL PRODUCTION - YEAR 1994

1. Introduction

This report presents data on agricultural production for the year 1994.

2. Sugar Cane

As in the previous years, total acreage under sugar cane continued its downward trend in 1994, when a further decrease of 1,014 hectares was registered. Thus, total area harvested was 73,017 hectares vis-à-vis 74,031 hectares in 1993.

The vegetative period was marked by cyclone Hollanda which struck Mauritius in February 1994. Despite the favourable climatic conditions which prevailed in the remaining part of the vegetative period and during the period of maturation, sugar cane failed to recuperate completely from the adverse effects of the cyclone. In consequence, sugar cane yield per hectare fell to 65.9 tonnes as compared to 73.0 tonnes in 1993, resulting in a sugar cane production of 4,813,454 tonnes against 5,402,401 tonnes in 1993.

The extraction rate which was 10.46% in 1993 dropped slightly to 10.39% in 1994, the lowest recorded rate since 1990. Sugar production reached 500,209 tonnes in 1994, 11.5% below the previous year's level of 565,026 tonnes.

3. Tea

The quantity of green tea leaf produced in 1994 was 27,204 tonnes, i.e. 12% below the 30,900 tonnes produced in 1993. This reduction was due to two factors: firstly, a decline of 3.9% in area under cultivation (from 3,151 hectares to 3,028 hectares in 1994); and secondly, a reduced yield of green leaf per hectare which went down by

8.2% (from 9.8 tonnes in 1993 to 9.0 tonnes in 1994). The decrease in yield per hectare is attributable mainly to the adverse effect of cyclone Hollanda and unfavourable climatic conditions in the last quarter of 1994.

As a result, the production of black tea dropped by 14.2% from 5,931 tonnes in 1993 to 5,089 in 1994. The average export price of black tea fell from Rs 23.36 per Kg in 1993 to Rs 20.57 per Kg in 1994.

4. Tobacco

The total acreage under tobacco fell to 696 hectares in 1994 from 746 hectares in the previous year. However, the production of tobacco leaves inched up to 1,025 tonnes, slightly higher than the previous year's level of 1,015 tonnes. The higher production is largely accounted for by sustained improvements in cultural practices.

It is worthwhile to note that most of the Virginia flue-cured variety, which accounts for almost 90% of total production, had already been harvested when Mauritius was hit by cyclone Hollanda.

5. Foodcrops

Area harvested under foodcrops in 1994 increased by 6.0% to attain 6,342 hectares against 5,984 hectares in 1993. In spite of the adverse effects of cyclone Hollanda on foodcrops plantations, total foodcrops production in 1994 rose to 81,466 tonnes from 79,174 tonnes in 1993. This increase is the net result of an expansion in area harvested for certain foodcrops combined with a contraction in others.

In view of an expansion in area harvested, substantial increases were recorded in the production of the following foodcrops: ginger (+81.6%), onion (+48.6%), cauliflower (+48.2%), garlic (+55.4%), potato (+29.2%) and creepers (+29.4%).

Conversely, significant reduction, mainly attributable to cyclone Hollanda, were registered in the production of: maize (-51.5%), banana (-31.9%), chillies (-25.7%), tomato (-29.5%), cabbage (-20.7%) and brinjal (-12.9%).

Immediately after cyclone Hollanda, many planters cultivated creepers which have a short cycle. As a result, the production of creepers jumped by 29.4% to attain 19,632 tonnes in 1994 as compared to 15,168 tonnes a year earlier.

There was a sharp increase of 36.1% in the production of groundnut which rose to 1,180 tonnes in 1994 from 868 tonnes in the preceding year. This rise is largely due to an increase in yield per hectare.

6. Livestock and Poultry

Beef production from live cattle increased from 2,523 tonnes in 1993 to 2,609 tonnes in 1994. This is the net result of a 5.8% increase in imports (from 2,096 to 2,218 tonnes) and a 8.4% decrease (from 427 to 391 tonnes) in local production, including Rodrigues. Thus, the share of imports which accounted for 83% of total production in 1993 rose to 85% in 1994.

Production of goat meat and mutton from live animals grew by 6.5% to 148 tonnes in 1994 from 139 tonnes in 1993. The share of mutton in this sub-group contracted from 11% (15.3 tonnes) to 7.7% (11.4 tonnes) during the same period. The production of goat meat increased by 11.4% from 123 tonnes in 1993 to 137 tonnes in 1994. However, this rise is due to an increase of 82.2% (from 45 to 82 tonnes) registered in goat meat from imported animals. Local production, in fact, showed a drop of 30.4% from 79 tonnes in 1993 to 55 tonnes in 1994.

Pork production remained more or less stagnant, increasing by only 4 tonnes to reach 1,058 tonnes in 1994.

Poultry production expanded by 10.9% to 18,850 tonnes in 1994 from 17,000 tonnes a year earlier.

Production of milk continued its downward trend to reach 8 million litres in 1994 compared to 9 million litres in 1993.

7. Fisheries

In 1994, total fish production was 17,078 tonnes, 9.8% less than the 1993 figure of 18,923 tonnes. The overall drop resulted mainly from a sharp decrease of 20.0% registered in tuna fishing following a decline in the number of fishing vessels in operation.

Production of fresh fish (coastal) in 1994 increased by 3.2% to attain 2,613 tonnes from 2,533 tonnes in 1993. Production of frozen fish from banks, excluding tuna, inched down by 1.0% to reach 6,629 tonnes from 6,696 tonnes in 1993.

Fig. 1 - Distribution of GDP by sector 1985-1994
(at factor cost and at current prices)

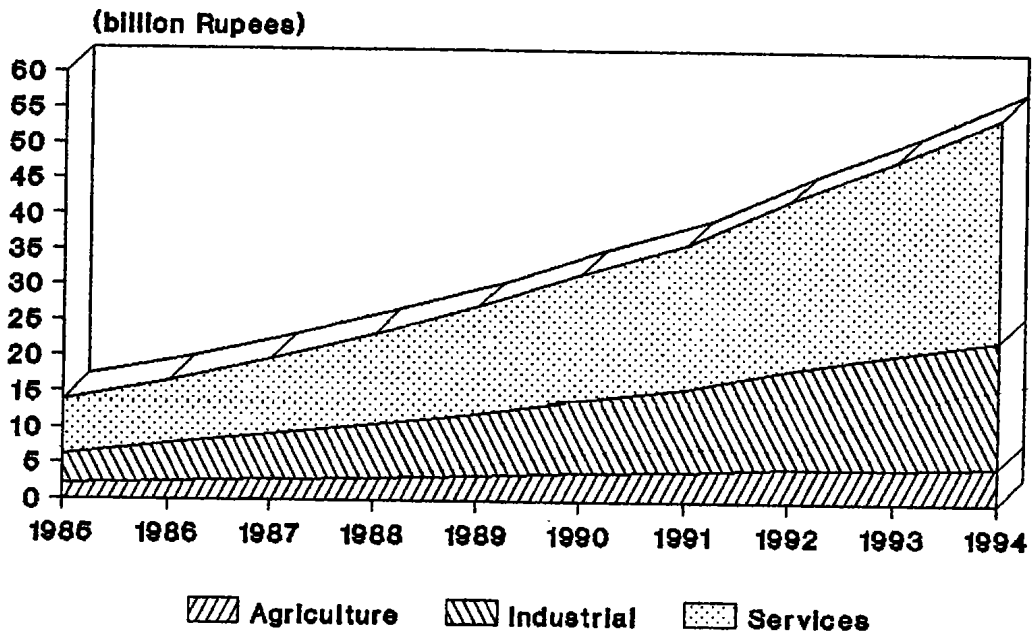


Fig. 2 - Share of agriculture in the economy 1994

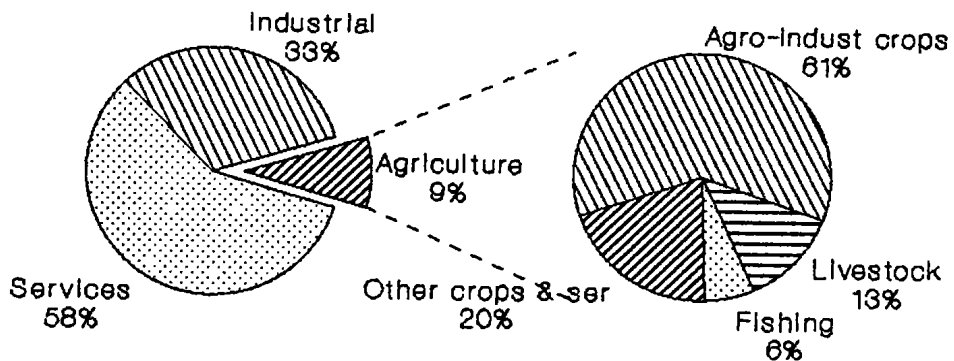


Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 1992 - 1994

	Unit	1992	1993 ^{1/}	1994 ^{2/}
Gross domestic product (G.D.P), at market prices	Rs Mn	49,692	56,471	62,984
Gross domestic product (G.D.R), at current factor cost	Rs Mn	42,452	48,046	54,404
Value added - agriculture, at current factor cost	Rs Mn	4,590	4,670	4,950
of which sugar	Rs Mn	(2,907)	(2,740)	(2,845)
Share of agriculture in G.D.P. at factor cost	%	11	10	9
Share of sugar in agriculture	%	63	59	57
Gross domestic fixed capital formation (GDFCF)	Rs Mn	13,810	16,065	19,550
G.D.F.C.F. in agriculture	Rs Mn	635	625	620
Share of investment in agriculture in total G.D.F.C.F.	%	4.6	3.9	3.2
Annual growth rate of G.D.P. at factor cost	%	+6.7	+4.9	+5.2
Annual growth rate of agriculture	%	+6.5	-6.8	-7.4
Annual growth rate of sugar	%	+7.1	-15.0	-12.0

1/ revised estimates

2/ provisional estimates

Table 1.2 - Production account of agriculture - Republic of Mauritius, 1990 - 1994

	Rs Million				
	1990	1991	1992	1993	1994
Gross output	5,442.1	5,762.8	6,308.5	6,537.8	7,014.4
Intermediate Consumption	1,520.2	1,656.6	1,817.5	1,905.5	2,107.1
Value added (market prices)	3,921.9	4,106.2	4,491.0	4,632.3	4,907.3
Indirect taxes net of subsidies	-76.2	-100.1	-98.6	-37.7	-42.7
Value added (factor cost)	3,998.1	4,206.3	4,589.6	4,670.0	4,950.0
Wages and salaries	1,755.0	2,058.0	2,192.0	2,333.0	2,500.0
Gross operating surplus	2,243.1	2,148.3	2,397.6	2,337.0	2,450.0

Table 1.3 - Value added at factor cost of agriculture (at current prices) by main product groups - Republic of Mauritius, 1990 - 1994

Product groups	Rs Million				
	1990	1991	1992	1993	1994
Industrial crops	2,788.5	2,770.1	3,049.8	2,909.3	3,010.4
Sugar cane	(2,675.0)	(2,658.0)	(2,907.0)	(2,740.0)	(2,846.0)
Tea (green leaf)	(81.3)	(86.7)	(104.2)	(121.2)	(112.8)
Tobacco leaf	(32.2)	(25.4)	(38.6)	(48.1)	(52.6)
Foodcrops	450.7	539.0	522.0	648.1	739.4
Fruits, flowers & forestry	135.4	151.1	158.6	213.0	193.0
Livestock and poultry products	347.0	405.1	477.9	541.8	620.5
Fishing	187.4	238.9	269.7	289.4	313.8
Agriculture services and other agriculture activities n.e.s.	89.1	102.1	111.6	68.4	72.9
Total Agriculture	3,998.1	4,206.3	4,589.6	4,670.0	4,950.0

Table 1.4 - Index of Agricultural production, 1993 - 1994

(Base year 1987 = 100)

	1993	1994
Sugar cane	<u>76.8</u>	<u>67.6</u>
Other Agriculture, Forestry and Fishing		
of which:	<u>137.4</u>	<u>136.0</u>
Tea and Tobacco	87.4	80.8
Foodcrops, fruits and flowers	164.9	155.7
Livestock, poultry and derived	149.1	158.8
Fishing	109.9	111.0
Total Agriculture	93.4	86.5
Annual growth rate of Agriculture(%)	-6.8	-7.4

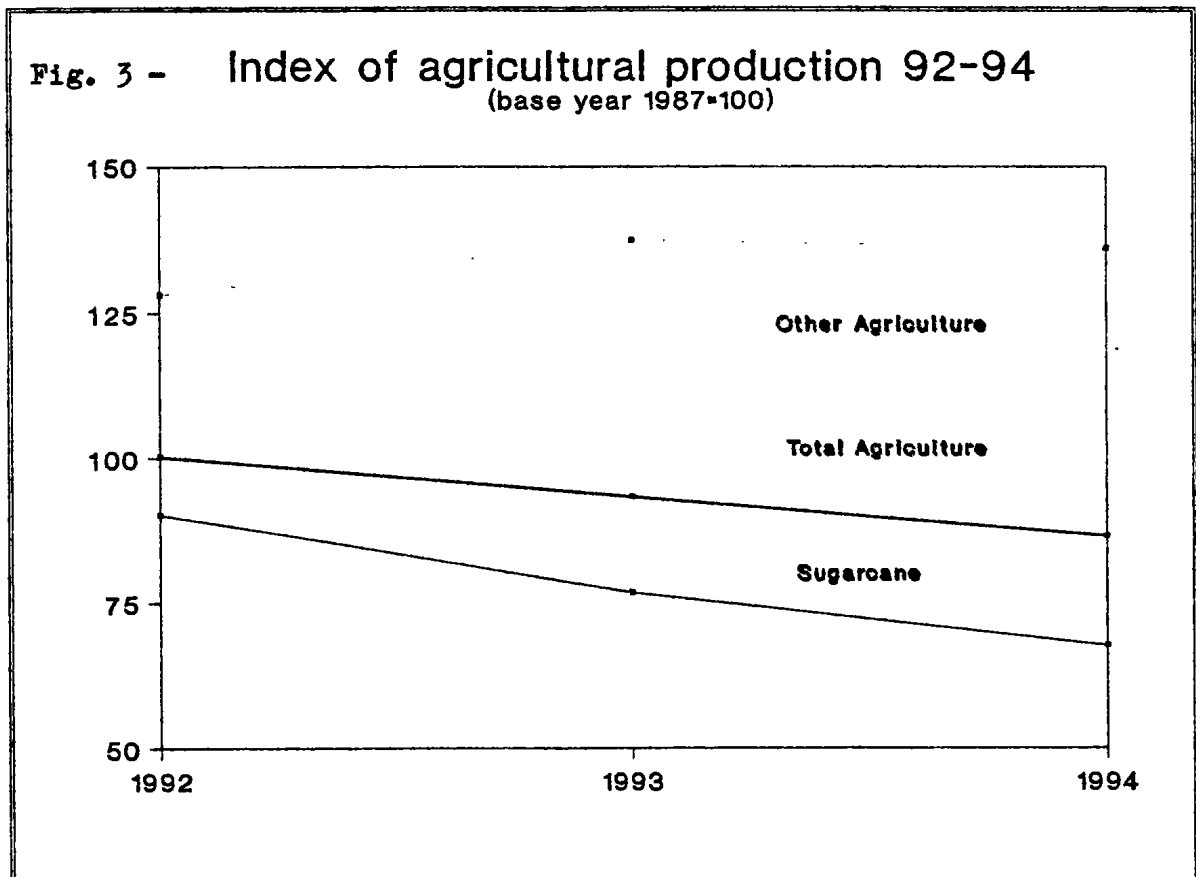


Table 1.5 - Agricultural crops: Area harvested and production, 1993 - 1994

Crops	1993 ^{1/}		1994 ^{3/}	
	Area harvested (hectares)	Production (tonnes)	Area Harvested (hectares)	Production (tonnes)
1. Sugarcane	74,031	5,402,401	73,017	4,813,454
2. Tea (Green Leaves)	3,151 ^{2/}	30,900	3,028 ^{2/}	27,204
3. Tobacco	746	1,015	696	1,025
4. Foodcrops	5,984	79,174	6,342	81,466

1/ Revised

2/ Area under cultivation

3/ Provisional

Table 1.6 - Production of agro-industrial products, 1993 - 1994

Agro-Industrial Products	Unit	1993 ^{3/}	1994 ^{4/}
1. Sugar	Tonnes	565,026	500,209
2. Tea (manufactured)	"	5,931	5,089
3. Beef ^{1/}	"	2,523	2,609
4. Local including Rodrigues	"	(427)	(391)
Imported	"	(2,096)	(2,218)
5. Goat meat and mutton ^{1/}			
6. Pork ^{1/}	"	139	148
7. Poultry	"	17,000	18,850
8. Milk	000 Litres	9,000	8,000
9. Fish ^{2/}	Tonnes	18,923	17,078
Coastal	"	(2,533)	(2,613)
Other	"	(16,390)	(14,465)

1/ Comprises abattoir slaughters only

2/ Fresh weight equivalent

3/ Revised

4/ Provisional

FIG. 4 - Total domestic exports (1985-1994)
(fob value)

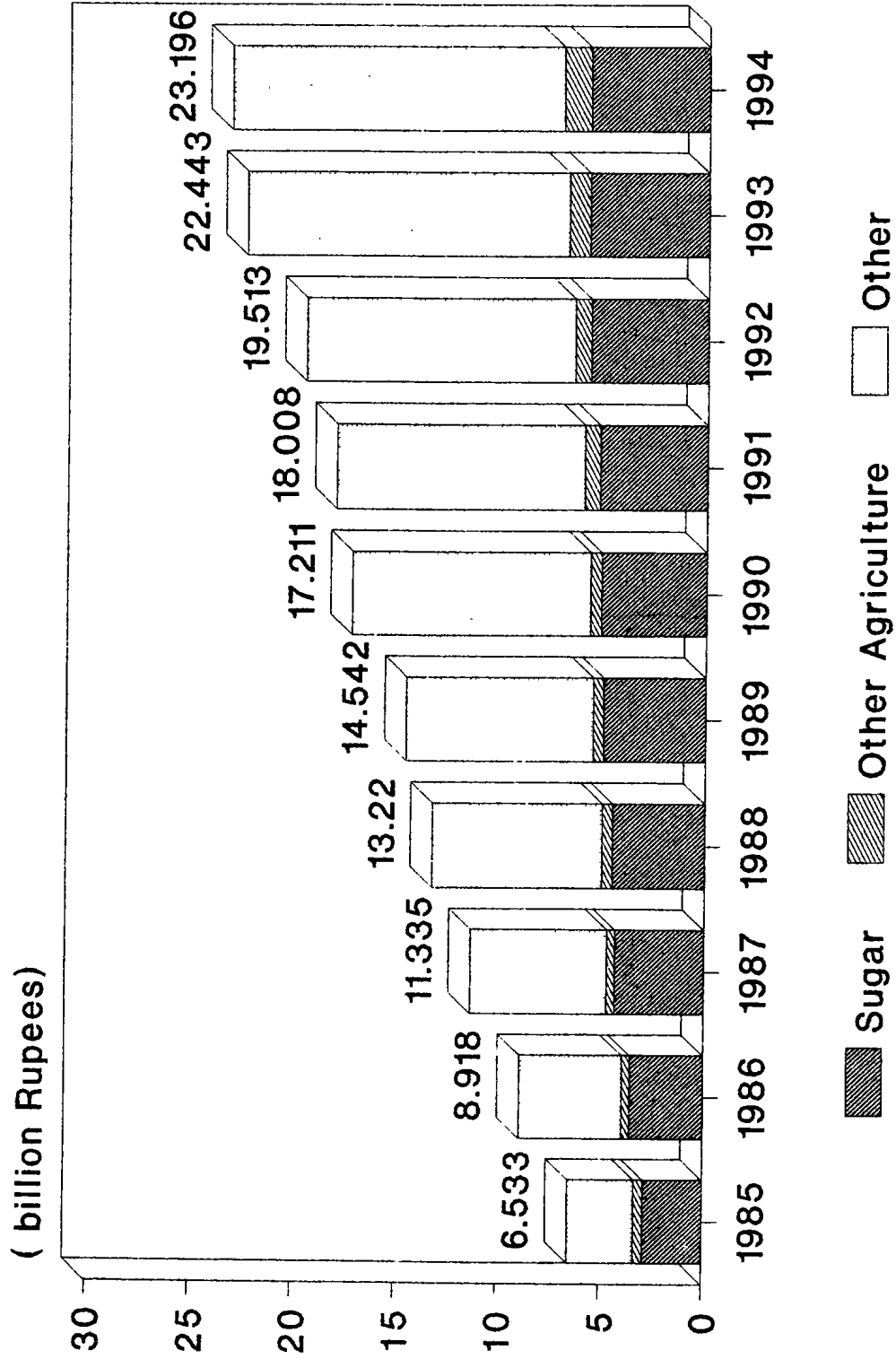


Table 1.7 - Exports of agricultural and food products, 1990-1994

(F.O.B. Value in Rs million)

ITEM	1990	1991	1992	1993	1994
Sugar	5,104.5	5,221.1	5,668.2	5,770.3	5,741.1
Molasses	102.1	95.9	91.4	93.1	114.5
Tea	85.6	82.5	94.8	103.0	82.7
Fish and fish preparations	159.6	320.0	312.1	395.6	536.5
Vegetables and fruits	36.6	38.0	27.8	21.4	11.1
Cut flowers and foliage	70.4	86.6	93.0	112.4	112.7
Other agricultural and food products	70.1	88.0	149.4	286.7	446.3
Total agricultural and food products	5,628.9	5,932.1	6,436.7	6,782.5	7,044.9
Total domestic exports	17,210.9	18,007.7	19,513.0	22,443.0	23,196.0
<u>% Exports agricultural & food products</u>					
Total domestic exports	32.7	32.9	33.0	30.2	30.4

Table 1.8 - Employment in agricultural, industrial and services sector (large establishments) - March 1985 - March 1994

	Agriculture	Industrial	Services
1985	48,292	64,962	90,361
1986	46,910	85,337	90,929
1987	46,381	104,361	94,244
1988	44,993	118,921	100,090
1989	44,933	120,581	102,973
1990	45,061	125,676	112,752
1991	45,437	124,476	117,715
1992	44,409	127,239	120,076
1993	42,925	124,729	122,426
1994	41,614	121,787	128,976

1/ establishments with 10 employees or more
See also footnotes page 9

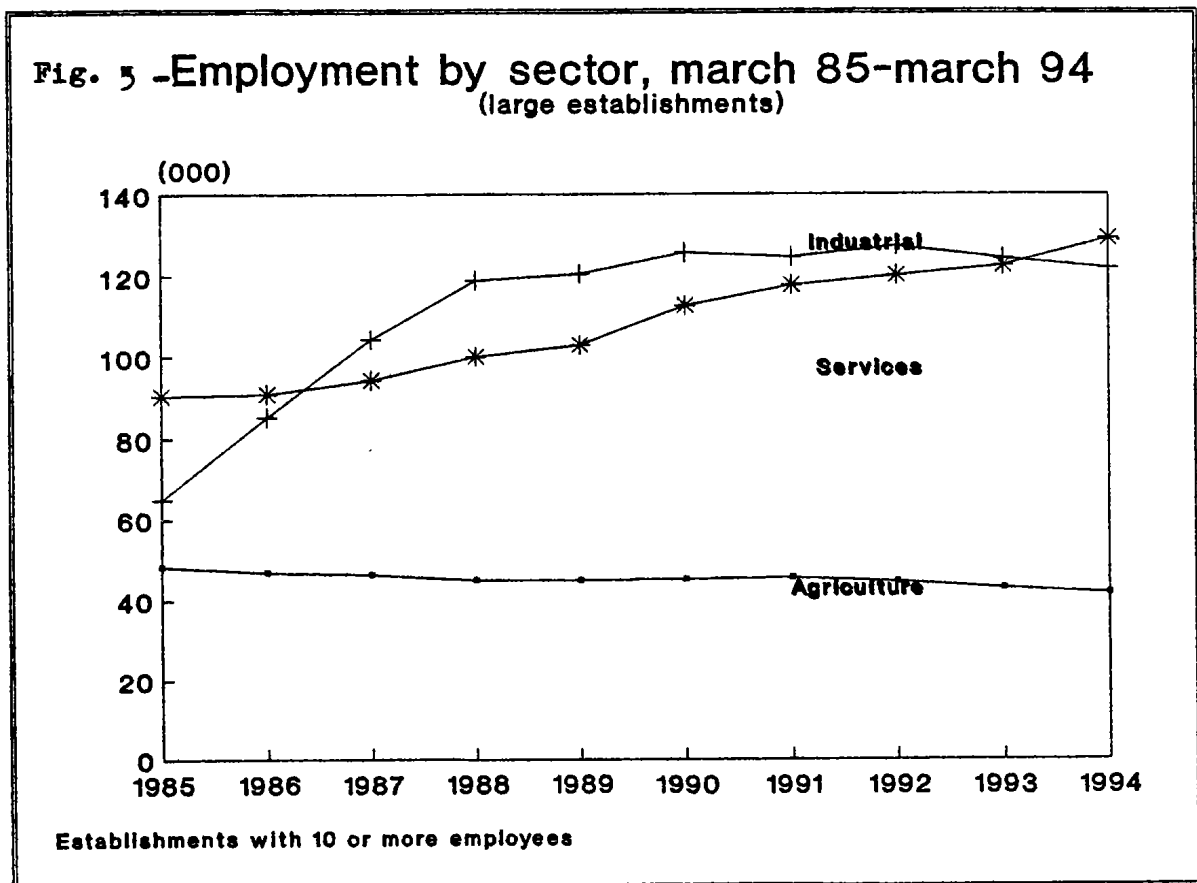


Table 1.9 - Employment in the agricultural sector (large establishments), 1990 - 1994^{1/}

	MARCH				
	1990	1991	1992	1993	1994
Sugar	39,945	40,138	39,272	38,360	36,996
- Estates with factories ^{2/}	(35,552)	(35,287)	(35,417)	(34,585)	(32,870)
- Planters ^{3/}	(4,393)	(4,851)	(3,855)	(3,775)	(4,126)
Tea ^{4/}	2,758	2,623	2,367	1,640	1,304 ^{5/}
Tobacco ^{6/}	437	433	439	376	394
Fishing	355	366	498	624	681
Other Agricultural activities	1,566	1,877	1,833	1,925	2,239
Total	46,061	45,437	44,409	42,925	41,614

1/ Establishments with 10 Employees or more

2/ Including Sugar milling

3/ Planters cultivating more than 10.6 hectares

4/ Including tea manufacturing, TDA and planters cultivating more than 2.1 hectares

5/ Excluding TDA

6/ Planters cultivating Flue-cured tobacco only

Table 1.10 - Employment in the agricultural sector (large and small establishments), June 1994

Sector	Large establishments			Small establishments ^{1/}			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Sugar cane ^{2/}	21,580	9,625	31,205	4,700	1,900	6,600	26,280	11,525	37,805
Tea ^{2/}	315	345	660	3,000	2,500	5,500	3,315	2,845	6,160
Fishing	580	60	640	3,900	-	3,900	4,480	60	4,540
Other agricultural activities	1,720	1,050	2,770	7,800	7,300	15,100	9,520	8,350	17,870
TOTAL	24,195	11,080	35,275	19,400	11,700	31,100	43,595	22,780	66,375

1/ Estimates

2/ Plantations only

SUGAR INDUSTRY

Table 2.1 - Production account of the sugar industry, 1993

Rs Mn

Industrial activity	Gross output at producer's value	Intermediate consumption	Value added at market prices	Indirect taxes	Value added at factor cost	Compensation of employees	Gross operating surplus
Agriculture	3,900	1,160	2,740	-	2,740	1,958	782
Manufacturing ^{1/}	6,083	4,910	1,173	400	773	451	322
Transport ^{2/}	519	226	293	5	288	143	145
Distribution	26	5	21	-	21	11	10
TOTAL	10,528	6,301	4,227	405	3,822	2,563	1,259

1/ Intermediate consumption of manufacturing includes gross output of sugar cane cultivation

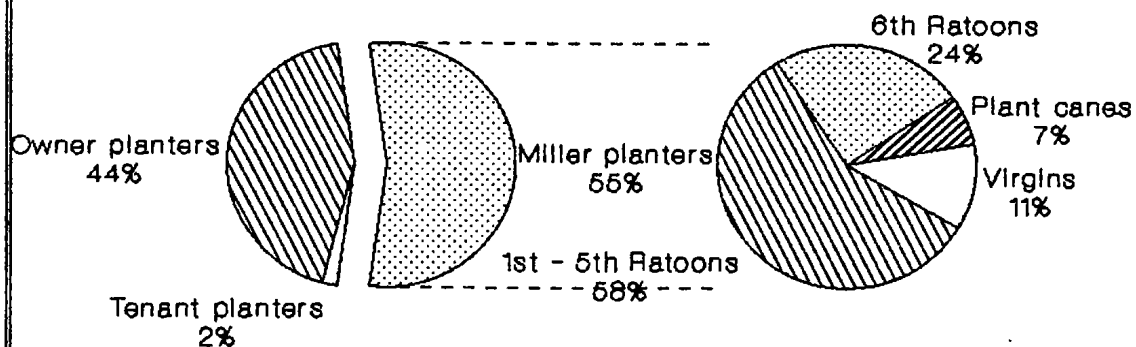
2/ Transport costs of sugar estates with factories only

Table 2.2 - Area under sugar cane cultivation as at 30th June, 1993 - 1994

(Hectares)

	at 30th June 1993	at 30th June 1994
(i) Miller - Planters	<u>43,541</u>	<u>42,228</u>
- Plant canes	3,088	2,883
- Virgins	4,891	4,782
- Ratoons		
1st to 5th ratoon	25,834	24,331
6th and other ratoons	9,728	10,232
(ii) Owner - Planters	<u>34,245</u>	<u>33,707</u>
(iii) Tenant - Planters	<u>1,666</u>	<u>1,532</u>
Total	79,452	77,467

**Fig. 6 - Area under sugarcane cultivation
(30 June 1994)**



**Fig. 7 Area harvested and production (75-94)
(sugarcane)**

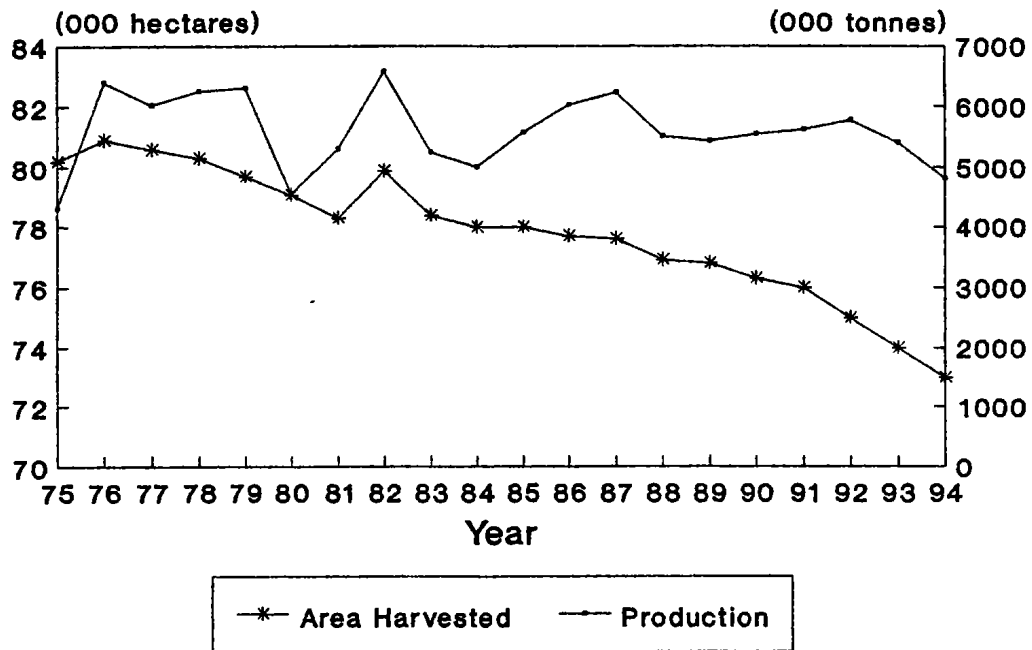
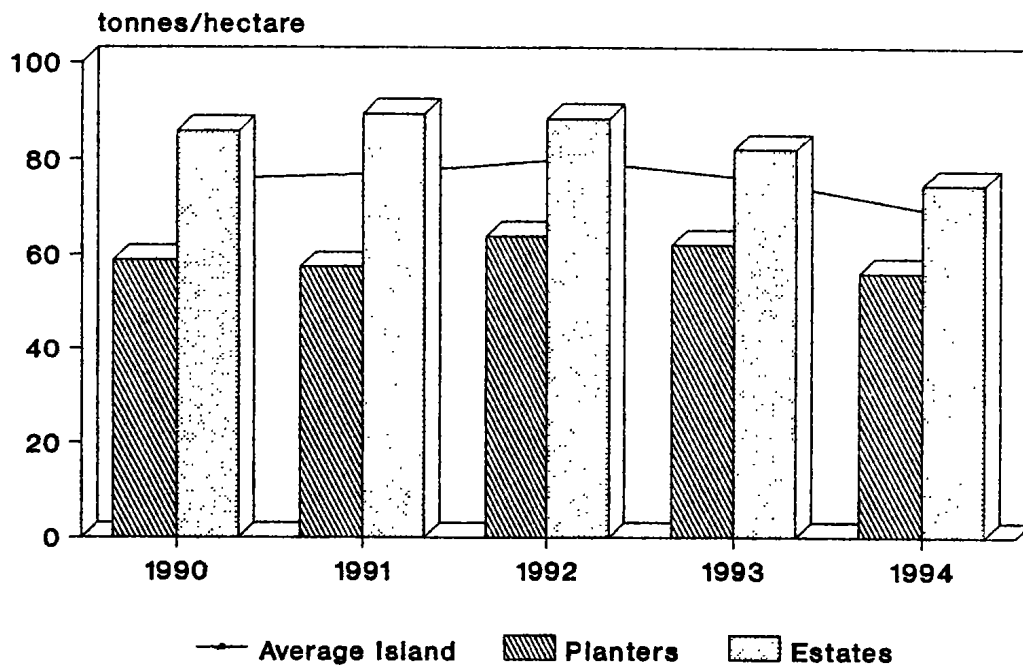


Fig. 8 - Average yield of sugarcane (1990-1994)



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
1985	41,023	1,973	35,032	78,028	3,281	100	2,202	5,583	80.0	50.7	62.9	71.5
1986	39,282	2,020	36,407	77,709	3,381	108	2,536	6,025	86.1	53.4	69.7	77.5
1987	39,191	1,936	36,425	77,552	3,479	108	2,644	6,231	88.8	55.9	72.6	80.3
1988	38,855	1,956	36,108	76,919	3,291	94	2,132	5,517	84.7	48.3	59.0	71.7
1989	39,374	1,842	35,569	76,785	3,180	80	2,176	5,436	80.8	43.5	61.2	70.8
1990	39,057	1,730	35,515	76,302	3,356	74	2,118	5,548	85.9	42.9	59.6	72.7
1991	39,235	1,713	35,018	75,966	3,511	87	2,023	5,621	89.5	50.9	57.8	74.0
1992	39,496	1,701	33,880	75,077	3,497	81	2,202	5,780	88.5	47.7	65.0	77.0
1993	39,762	1,558	32,711	74,031	3,270	75	2,057	5,402	82.2	48.4	62.9	73.0
1994	38,356	1,452	33,209	73,017	2,866	54	1,893	4,813	74.7	37.0	57.0	65.9

Table 2.4 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region, 1993 - 1994

	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
<u>1993</u>												
North	4,316	-	13,263	17,579	334,678	-	788,765	1,123,444	77.5	-	59.5	63.9
South	16,406	800	6,946	24,152	1,390,483	42,129	452,518	1,885,130	84.8	52.6	65.2	78.1
East	10,559	757	7,274	18,590	876,638	33,175	472,717	1,382,530	83.0	43.8	65.0	74.4
West	4,199	-	1,736	5,935	307,153	-	100,993	408,146	73.1	-	58.2	68.8
Centre	4,282	-	3,492	7,774	360,629	23	242,500	603,152	84.2	57.5	69.4	77.6
Total	39,762	1,558	32,710	74,031	3,269,581	75,327	2,057,493	5,402,401	82.2	48.4	62.9	73.0
<u>1994</u>												
North	3,311	-	14,052	17,363	261,857	-	821,977	1,083,834	79.1	-	58.5	62.4
South	16,201	776	6,846	23,823	1,236,892	27,586	377,017	1,641,494	76.3	35.5	55.1	68.9
East	10,491	676	7,222	18,389	789,775	26,128	402,244	1,218,146	75.3	38.7	55.7	66.2
West	4,102	-	1,680	5,782	288,500	-	101,070	389,570	70.3	-	60.2	67.4
Centre	4,251	-	3,409	7,660	288,970	-	191,439	480,409	68.0	-	58.2	62.7
Total	38,356	1,452	33,209	73,017	2,865,993	53,713	1,893,748	4,813,454	74.7	37.0	57.0	65.9

Table 2.5 - Sugar crop 1993 (area harvested, cane produced, yield and sugar production by factory area)

Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/hectare)	Sugar production (tonnes)
<u>North</u>	<u>17,579</u>	<u>1,123,443</u>	<u>63.9</u>	<u>115,312</u>
Beau Plan	3,643	214,068	58.8	20,134
Belle Vue	5,028	317,163	63.1	34,967
Mon Loisir	3,516	246,512	70.1	25,701
Mount	2,297	195,147	85.0	19,060
St Antoine	3,095	150,554	48.6	15,450
<u>South</u>	<u>24,152</u>	<u>1,885,130</u>	<u>78.0</u>	<u>197,500</u>
Bel Ombre	2,716	170,411	62.7	17,148
Britannia	2,732	228,229	83.5	25,101
Mon Tresor/Mon Desert	3,163	263,953	83.4	27,767
Riche en Eau	3,454	295,543	85.6	32,400
Rose Belle	3,046	231,390	76.0	23,907
St. Felix	2,435	143,345	58.9	14,840
Savannah	3,359	269,495	80.2	27,676
Union St. Aubin	3,247	282,763	87.1	28,661
<u>East</u>	<u>18,590</u>	<u>1,382,530</u>	<u>74.4</u>	<u>147,222</u>
Beauchamp	5,638	461,450	81.8	49,530
Constance	3,784	209,198	55.3	21,971
Fuel	9,168	711,881	77.6	75,721
<u>West</u>	<u>5,935</u>	<u>408,146</u>	<u>68.8</u>	<u>42,800</u>
Medine	5,935	408,146	68.8	42,800
<u>Centre</u>	<u>7,774</u>	<u>603,152</u>	<u>77.6</u>	<u>62,192</u>
Highlands	3,047	243,934	80.1	25,851
Mon Desert Alma	4,727	359,219	76.0	36,341
Total Island	74,031	5,402,401	73.0	565,026

Table 2.6 - Sugar crop 1994 (area harvested, cane produced, yield and sugar production by factory area)

Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/hectare)	Sugar production (tonnes)
<u>North</u>	<u>17,363</u>	<u>1,083,834</u>	<u>62.4</u>	<u>107,915</u>
Beau Plan	3,401	221,394	65.1	20,158
Belle Vue	5,181	311,396	60.1	33,664
Mon Loisir	6,470	366,084	56.6	36,960
Mount St Antoine	2,311	184,959	80.0	17,133
<u>South</u>	<u>23,823</u>	<u>1,641,494</u>	<u>68.9</u>	<u>170,077</u>
Bel Ombre	2,673	132,748	49.7	12,241
Britannia	2,668	177,071	66.4	19,490
Mon Tresor/Mon Desert	3,158	259,030	82.0	27,040
Riche en Eau	3,415	254,751	74.6	26,728
Rose Belle	3,042	172,689	56.8	17,300
St. Felix	2,384	118,118	49.5	11,948
Savannah	3,283	273,003	83.2	29,740
Union St. Aubin	3,200	254,084	79.4	25,590
<u>East</u>	<u>18,389</u>	<u>1,218,146</u>	<u>66.2</u>	<u>130,634</u>
Beauchamp	5,603	407,625	72.8	42,531
Constance	3,665	210,956	57.6	23,568
Fuel	9,121	599,565	65.7	64,535
<u>West</u>	<u>5,782</u>	<u>389,570</u>	<u>67.4</u>	<u>42,139</u>
Medine	5,782	389,570	67.4	42,139
<u>Centre</u>	<u>7,660</u>	<u>480,409</u>	<u>65.9</u>	<u>49,444</u>
Highlands	3,001	194,959	65.0	20,018
Mon Desert Alma	4,659	285,451	61.3	29,426
Total Island	73,017	4,813,454	65.9	500,209

Table 2.7 - Frequency distribution of owner and tenant planters, 1993 - 1994

Range (hectares)	1993						1994					
	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	10,584	1,548	85	13	10,669	1,561	10,273	1,508	77	17	10,350	1,525
0.251 - 0.500	7,567	2,784	172	67	7,739	2,851	7,400	2,728	157	62	7,557	2,790
0.501 - 1.000	6,140	4,372	316	230	6,456	4,602	6,025	4,292	285	207	6,310	4,499
1.001 - 2.000	3,516	4,866	318	471	3,834	5,337	3,379	4,715	298	432	3,677	5,147
2.001 - 5.000	1,758	5,163	156	471	1,914	5,634	1,819	5,328	149	431	1,968	5,759
5.001 - 10.000	385	2,687	30	206	415	2,893	383	2,577	26	179	409	2,756
10.001 - 25.000	116	1,729	8	100	124	1,829	117	1,716	7	97	124	1,813
25.001 - 50.000	42	1,497	-	-	42	1,497	39	1,385	1	28	40	1,413
50.001 - 100.000	38	2,643	-	-	38	2,643	37	2,567	-	-	37	2,567
100.001 - 200.000	7	992	-	-	7	992	10	1,487	-	-	10	1,487
200.001 and over	15	4,429	-	-	15	4,429	18	4,906	-	-	18	4,906
Total	30,168	32,710	1,085	1,558	31,253	34,268	29,500	33,209	1,000	1,453	30,500	34,662

Table 2.8 - Mechanical loading and harvesting of canes, 1985 - 1994

Year	Mechanical loading					Mechanical harvesting						
	Area Utilized (hectares)	Quantity of canes mechanically loaded			Total (tonnes)	% of total Production	Area Utilized (hectares)	Quantity of canes mechanically harvested			Total (tonnes)	% of total Production
		Estates (tonnes)	Planters (tonnes)	Total (tonnes)				Estates (tonnes)	Planters (tonnes)	Total (tonnes)		
1985	21,497	1,710,185	304,044	2,014,229	36.1	-	-	-	-	-	-	-
1986	22,320	1,901,209	542,593	2,443,802	40.6	-	-	-	-	-	-	-
1987	25,141	2,059,414	482,301	2,541,715	40.8	-	-	-	-	-	-	-
1988	25,765	1,906,446	342,538	2,248,984	40.5	88	6,816	-	-	6,816	-	-
1989	31,406	2,194,531	284,665	2,479,196	45.6	245	6,009	12,075	-	18,084	0.3	-
1990	30,741	2,418,304	467,095	2,885,399	52.0	1,032	66,594	41,248	-	107,842	1.9	-
1991	31,079	2,508,564	328,880	2,837,444	50.5	1,634	107,164	41,522	-	148,686	2.6	-
1992	32,237	2,753,693	212,297	2,965,990	51.3	2,240	143,653	72,590	-	216,243	3.7	-
1993	35,619	2,673,778	356,738	3,030,516	56.1	2,968	197,267	76,692	-	273,959	5.1	-
1994	35,417	2,419,008	474,456	2,893,464	60.1	4,570	260,315	74,992	-	335,307	7.0	-

**Fig. 9 - Evolution of Extraction Rate
(Sugar recovered % cane, 1985-1994)**

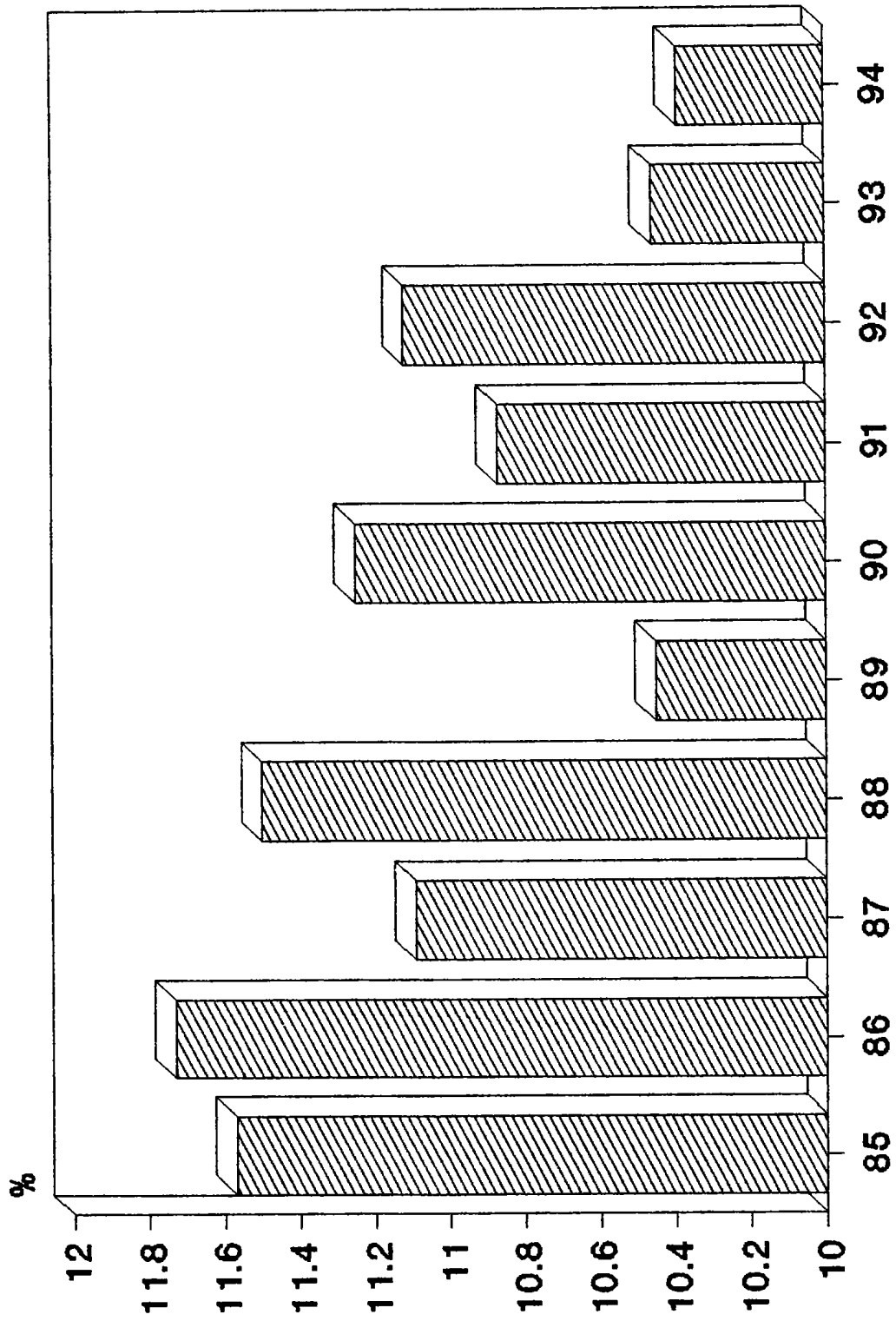


Table 2.9 - Production of sugar, molasses and scum, 1985 - 1994

Year	SUGAR									
	Production (tonnes)			Commercial sugar recovered % cane	Average Tonnes of cane (per tonne sugar)	Average yield of sugar (tonnes per hectare)	Average polarisation (degrees)	Molasses (tonnes)	Scum (tonnes)	
	White	Raw	Total							
1985	48,698	597,099	645,797	11.57	8.65	8.24	98.7	154,149	216,417	
1986	38,130	668,709	706,839	11.73	8.52	9.10	98.7	173,398	235,130	
1987	43,262	647,872	691,134	11.09	9.02	8.91	98.7	191,946	245,520	
1988	36,972	597,252	634,224	11.50	8.70	8.25	98.7	179,622	238,457	
1989	43,508	524,793	568,301	10.45	9.57	7.36	98.7	164,718	239,159	
1990	44,325	579,977	624,302	11.25	8.89	8.18	98.7	168,023	245,060	
1991	55,227	556,113	611,340	10.87	9.19	8.05	98.7	174,933	259,095	
1992	70,316	572,849	643,165	11.12	8.98	8.56	98.7	173,201	261,252	
1993	63,078	501,948	565,026	10.46	9.56	7.63	98.7	164,801	244,640	
1994	39,691	460,518	500,209	10.39	9.62	6.85	98.7	144,510	246,926	

Table 2.10 - Supply and disposal of sugar, 1985 - 1994

('000 tonnes tel quel)

Calendar Year	Opening stock	Production	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
1985	267.3	645.8	913.1	539.5	36.8	+0.1	336.9
1986	336.9	706.8	1043.7	624.9	37.7	-0.5	380.6
1987	380.6	691.1	1071.7	656.3	38.6	+0.7	377.5
1988	377.5	634.2	1011.7	652.5	38.1	-0.2	320.9
1989	320.9	568.3	889.2	636.2	37.4	-0.3	215.3
1990	215.3	624.3	839.6	578.0	38.7	+0.1	223.0
1991	223.0	611.3	834.4	551.4	40.1	-0.5	242.3
1992	242.3	643.2	885.5	598.0	38.8	-0.9	247.8
1993	247.8	565.0	812.8	540.0	37.1	-1.3	234.4
1994	234.4	500.2	734.6	518.8	36.9	-1.2	177.7

Table 2.11 - Monthly supply and disposal of sugar, 1994

('000 tonnes tel quel)

Month	Opening stock	Production	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	234.4	-	234.4	48.2	2.1	-	184.1
February	184.1	-	184.1	39.4	2.6	-	142.1
March	142.1	-	142.1	39.5	3.5	-	99.1
April	99.1	-	99.1	7.4	3.2	-	88.5
May	88.5	-	88.5	34.2	2.8	-	51.5
June	51.5	5.1	56.6	19.8	3.0	-1.2	32.6
July	32.6	77.7	110.3	54.5	2.8	-	52.9
August	52.9	123.9	176.8	52.4	3.0	-	121.4
September	121.4	122.5	243.9	74.0	3.0	-	166.9
October	166.9	116.1	283.0	49.5	3.2	-	230.3
November	230.3	48.4	278.7	51.1	3.3	-	224.2
December	224.2	6.6	230.8	48.7	4.4	-	177.7
Total year	234.4	500.2	734.6	518.8	36.9	-1.2	177.7

FIG. 10 - Value of Sugar Production (1985-1994)
(at current & constant prices)

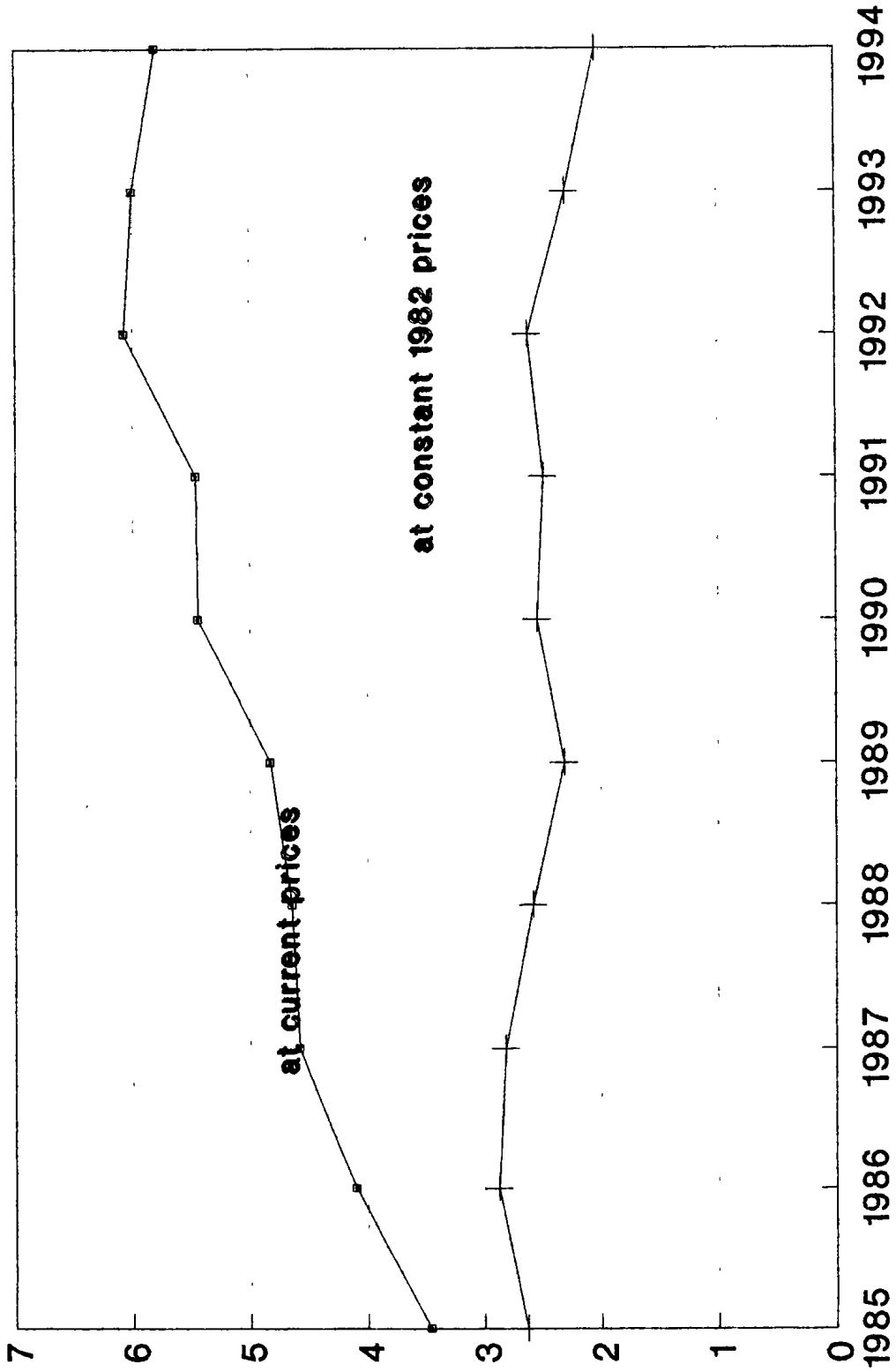


Table 2.12 - Sugar sales and revenue, crop year 1984/85 - 1994/95

Crop year	Production		Exports		Local sales	
	Quantity 000 (tonnes)	Value (Rs million)	Quantity 000 (tonnes)	Value (Rs million)	Quantity 000 (tonnes)	Value (Rs million)
1984/85	575.6	2,858.4	537.1	2,755.7	38.4	102.7
1985/86	645.8	3,458.9	608.5	3,361.2	36.8	97.7
1986/87	706.8	4,098.6	662.8	3,982.7	44.8	115.9
1987/88	691.1	4,578.9	658.5	4,489.7	32.4	89.2
1988/89	634.2	4,646.0	599.2	4,550.3	34.7	94.3
1989/90	568.3	4,826.8	532.4	4,727.7	36.0	99.1
1990/91	624.3	5,445.0	594.5	5,339.4	38.4	105.5
1991/92	611.3	5,460.0	567.0	5,340.0	44.0	120.0
1992/93	643.2	6,066.8	599.8	5,900.0	43.4	166.7
1993/94	565.0	5,990.8	525.9	5,841.1	39.1	149.7
1994/95	500.2	5,794.7	470.3	5,674.7	29.9	120.0

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

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

Source: **Mauritius Sugar Syndicate**

FIG. 11 - Average export price of sugar (87-94)
(by main markets)

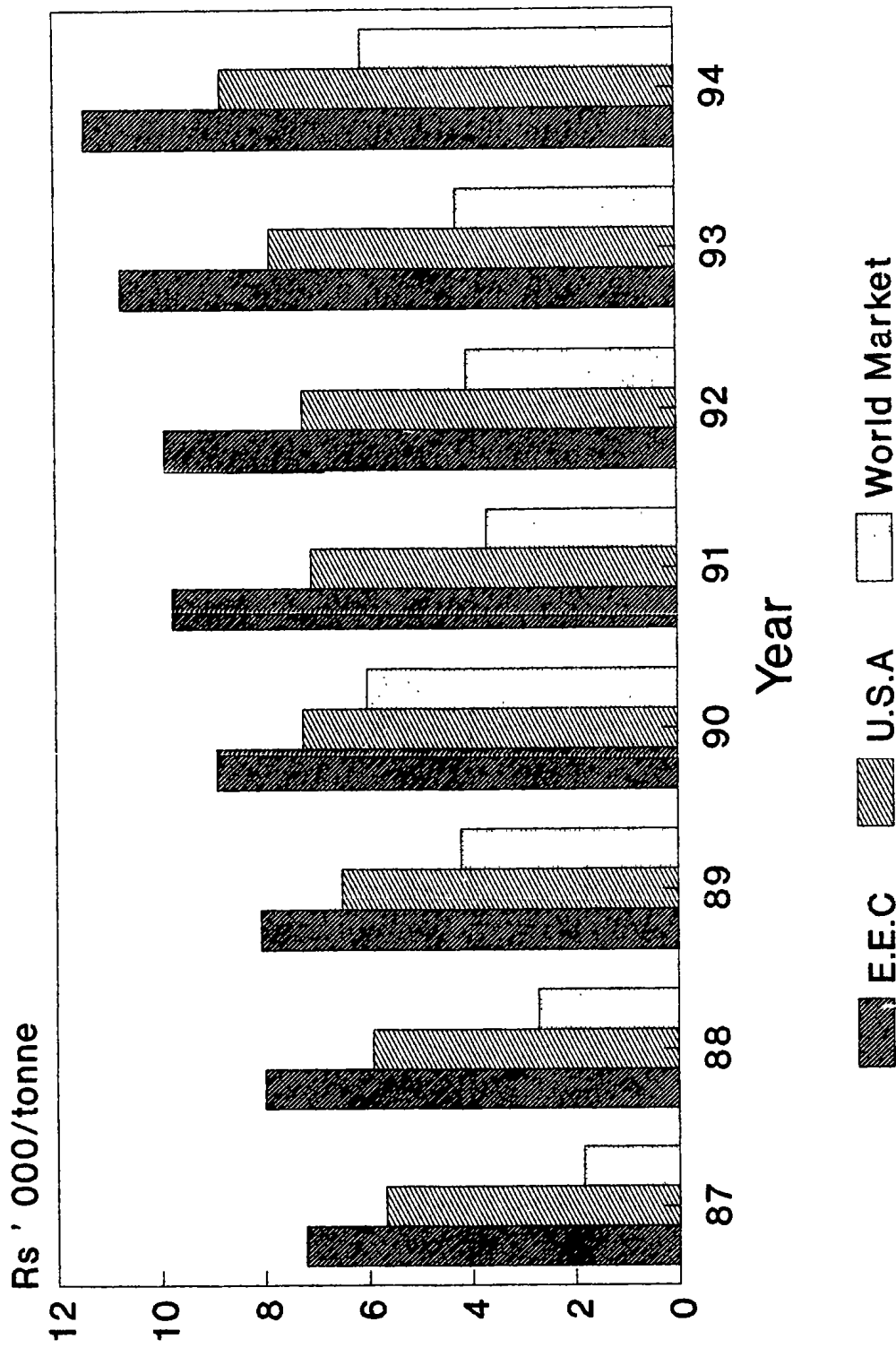


Table 2.13 - Sugar exports by main markets, crop year: 1990/91 - 1993/94

(Quantity in '000' tonnes tel quel, Average price in Rs/tonne of sugar at 98.5° Pol)

Markets	1990/91			1991/92			1992/93			1993/94		
	Quantity	Value (Rs Mn)	Average price (Rs/tonne)	Quantity	Value (Rs Mn)	Average price (Rs/tonne)	Quantity	Value (Rs Mn)	Average price (Rs/tonne)	Quantity	Value (Rs Mn)	Average price (Rs/tonne)
E.E.C.	517.9	4,966.9	9,746	507.0	5,189.4	9,894	507.0	5,452.5	10,726	486.9	5,573.3	11,414
U.S.A.	25.6	183.2	7,079	15.2	109.0	7,223	14.0	110.2	7,851	10.8	94.8	8,782
World market	51.0	189.3	3,679	26.2	112.0	4,056	78.8	337.3	4,251	28.5	173.0	6,060
Total	594.5	5,339.4	9,096	548.4	5,410.4	9,866	599.8	5,900.0	9,805	526.2	5,841.1	11,070

Table 2.14 - Earnings of sugar producers - Ex-syndicate, before charging sugar insurance premium, 1990 - 1994

**Rupees/tonne of sugar basis
98.5 Pol**

	1990	1991	1992*	1993*	1994*
On the first 1,000 tonnes exported	8,030	8,243	8,472	9,551	10,413
On the next 2,000 tonnes exported	8,030	8,243	8,472	9,551	10,413
On the remainder	6,633	6,828	7,000	7,894	10,413
Miller (as per SIEA 1993)			7,736	8,723	10,413
Average for all producers	7,337	7,554	7,800	8,844	10,413
Index (Base 1982 = 100)	237.1	244.1	252.0	285.7	336.4
Annual growth rate of earnings of sugar production (%)	+2.2	+3.0	+3.2	+13.4	+17.8

Source: Mauritius Syndicate
* Excludes the element of bagasse

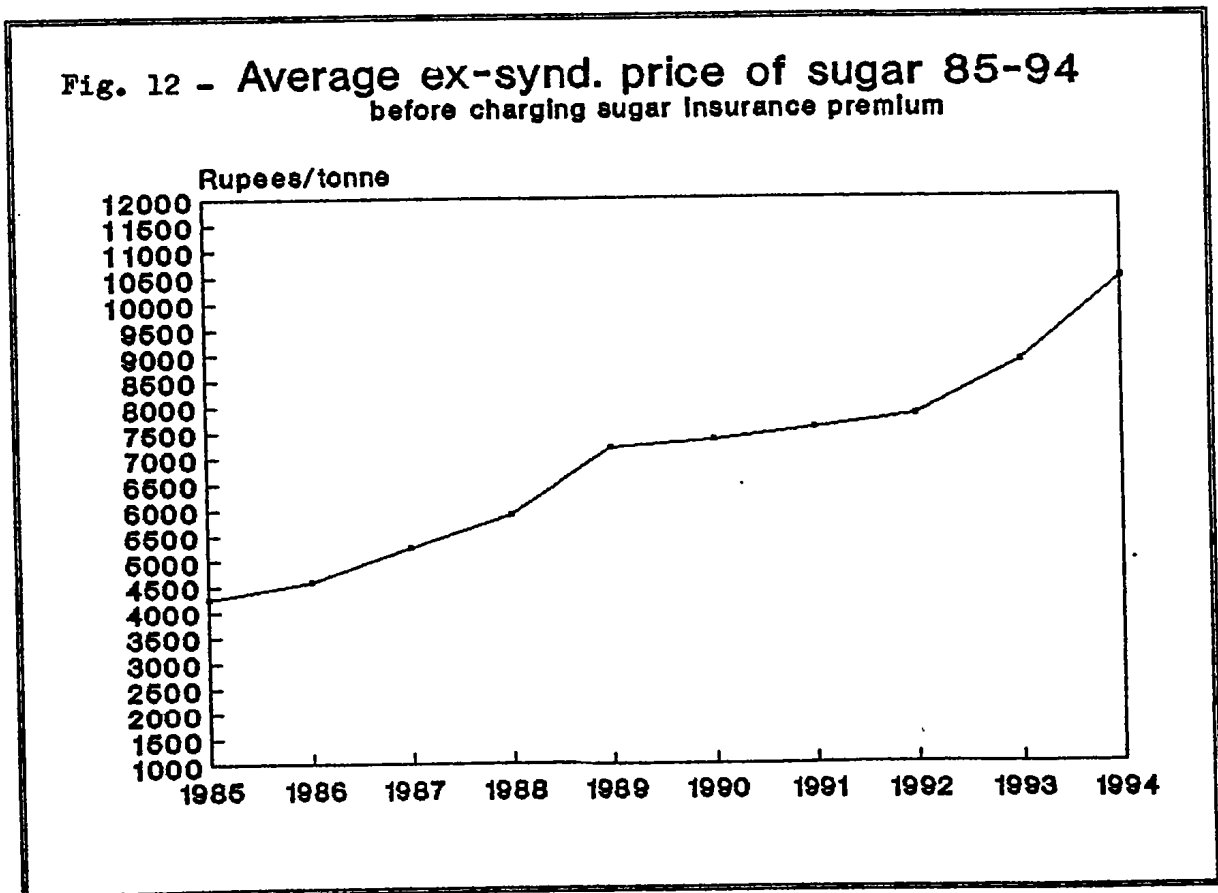


FIG. 13 - Monthly average price of sugar
(London daily price, fob value)

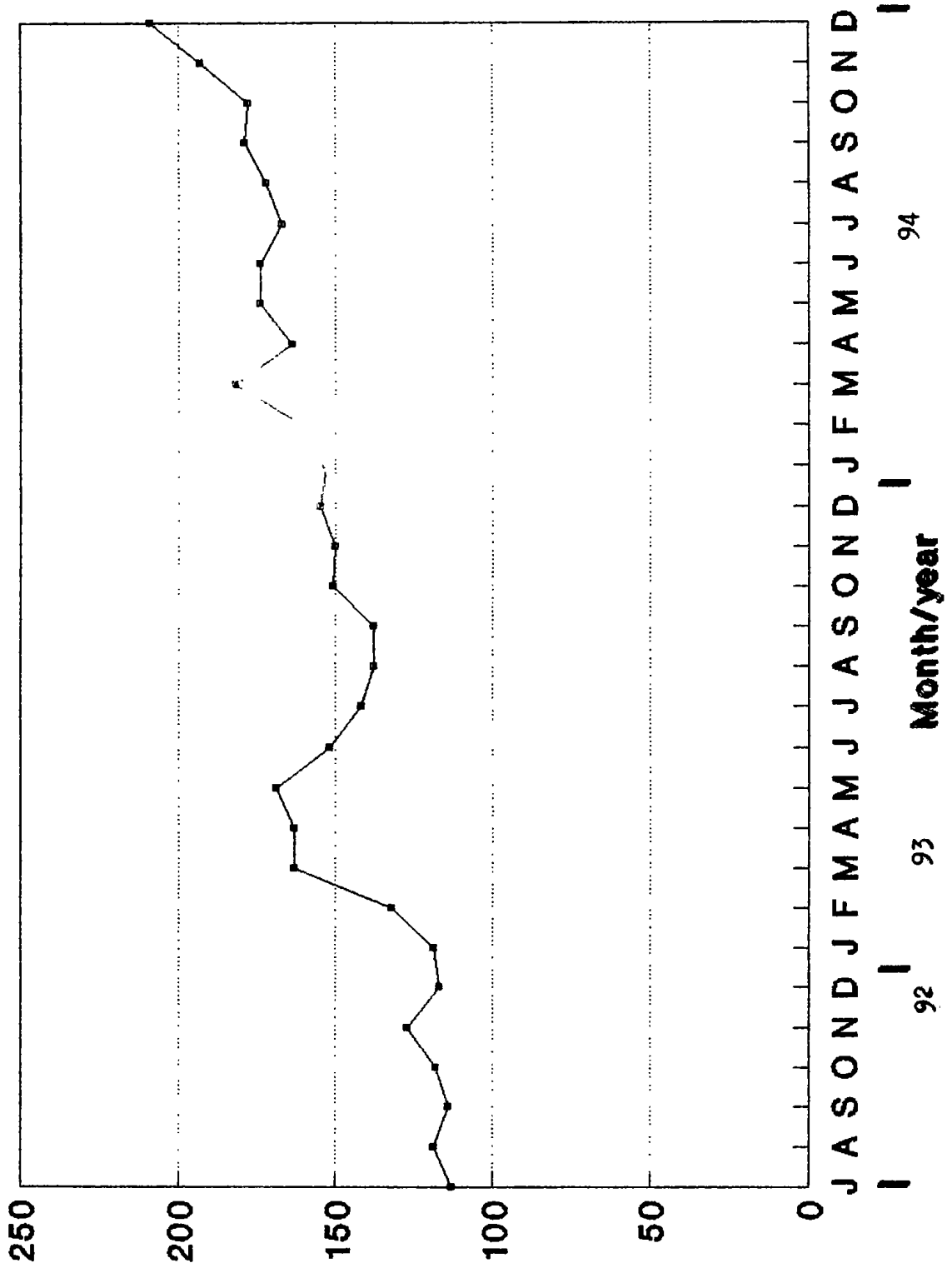


Table 2.15 - Monthly average price of sugar at CIF value (London daily Price), 1985 - 1994

(£ Sterling/tonne)

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1976 = 100
1985	95	102	100	83	71	69	67	88	98	92	97	96	88	56
1986	90	102	119	-	-	-	-	-	-	-	-	-	N.A	N.A
1986 ^{1/}	-	-	-	137	114	93	83	86	72	83	94	93	N.A	N.A
1987	98	110	108	92	91	89	86	81	81	92	93	101	93	60
1988	121	109	105	103	109	135	191	154	135	132	133	136	130	83
1989	121	135	153	160	165	181	195	198	200	202	215	186	176	112
1990	190	192	209	206	195	169	149	130	133	116	118	114	160	102
1991	101	96	110	108	97	123	149	131	114	118	107	112	114	73
1992	101	97	106	119	118	124	113	119	114	118	127	117	114	73
1993	119	132	163	163	169	152	142	138	138	151	150	155	148	95
1994	153	161	182	164	174	174	167	172	179	178	193	209	176	113

1/ As from April 1986, London daily price of sugar is available at F.O.B. Value

Source: **Mauritius Sugar Syndicate**

Table 2.16 - Employment by sugar estates with factories and large sugar cane planters^{1/}, 1991 - 1994

		MARCH ^{2/}															
		1991				1992				1993				1994			
		Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	
Males		26,757	3,043	29,800	26,789	2,336	29,125	26,223	2,294	28,517	24,241	2,496	26,737				
Females		8,530	1,808	10,338	8,628	1,519	10,147	8,362	1,481	9,843	8,629	1,630	10,259				
Total		35,287	4,851	40,138	35,417	3,855	39,272	34,585	3,775	38,360	32,870	4,126	36,996				

^{1/} cultivating more than 10.6 hectares each

^{2/} last Thursday of the month

TEA

&

TOBACCO

Table 3.1 - Area under tea, 1990 - 1994

	(Hectares)				
	1990	1991	1992	1993	1994
Plantation cultivated by factories	68	50	179	147	102
Plantation cultivated by private planters	775	715	580	590	671
Plantation cultivated by the T.D.A.	2,037	2,079	2,349	2,384	2,225
Plantation cultivated for experimental purposes	25	25	25	30	30
Total area cultivated	2,905	2,869	3,133	3,151	3,028

Table 3.2 - Frequency distribution of individual plantations by size (hectares), 1994

	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 0.42	1,053	244
0.42 but less than 0.84	1,660	1,091
0.84 but less than 1.27	1,319	1,188
1.27 but less than 1.69	59	85
1.69 but less than 2.11	22	40
2.11 but less than 4.22	10	26
4.22 but less than 10.55	4	26
10.55 but less than 42.20	5	156
42.20 and above	1	172
Total	4,133	3,028

Table 3.3 - Production of green leaf of tea by type of producer, 1990-1994 (Tonnes)

Year	Factory estates	Metayers	Free Planters	Planters in Co-operative Societies	Other ^{1/}	Total
1990	1,851	2,338	2,460	22,932	287	29,868
1991	1,740	2,156	2,189	24,555	223	30,863
1992	1,743	1,953	2,160	24,322	201	30,379
1993	1,672	1,898	2,380	24,747	203	30,900
1994	1,618	1,393	2,877	21,159	157	27,204

^{1/} including Tea Development Authority
Source: Tea Board

Table 3.4 - Production of black tea by factories, 1990 - 1994

(Tonnes)

Factory	1990	1991	1992	1993	1994
Belle Rive	998	1,102	1,096	1,375	803
Dubreuil	1,503	1,534	1,528	1,551	1,214
Bois Cheri	648	608	684	600	564
Nouvelle France	339	234	92	10	20
La Chartreuse	-	-	-	-	-
La Flora	173	155	118	112	94
Corson	428	355	384	413	468
Pont Colville	8	-	-	14	9
La Pipe	1,654	1,930	2,023	1,856	1,917
Total	5,751	5,918	5,845	5,931	5,089

Source: Tea Board

Table 3.5 - Exports of black tea (at current and constant 1982 prices), 1990 - 1994

	1990	1991	1992	1993	1994
Quantity (tonnes)	4,414	4,494	5,418	4,367	4,029
<u>Exports (FOB value in Rs Mn)</u>					
At current prices	85.6	82.5	94.8	103.0	82.7
At constant 1982 prices	66.5	67.7	81.6	65.8	60.7

**Fig. 14 - Exports of black tea 85-94
(at current & constant 1982 prices)**

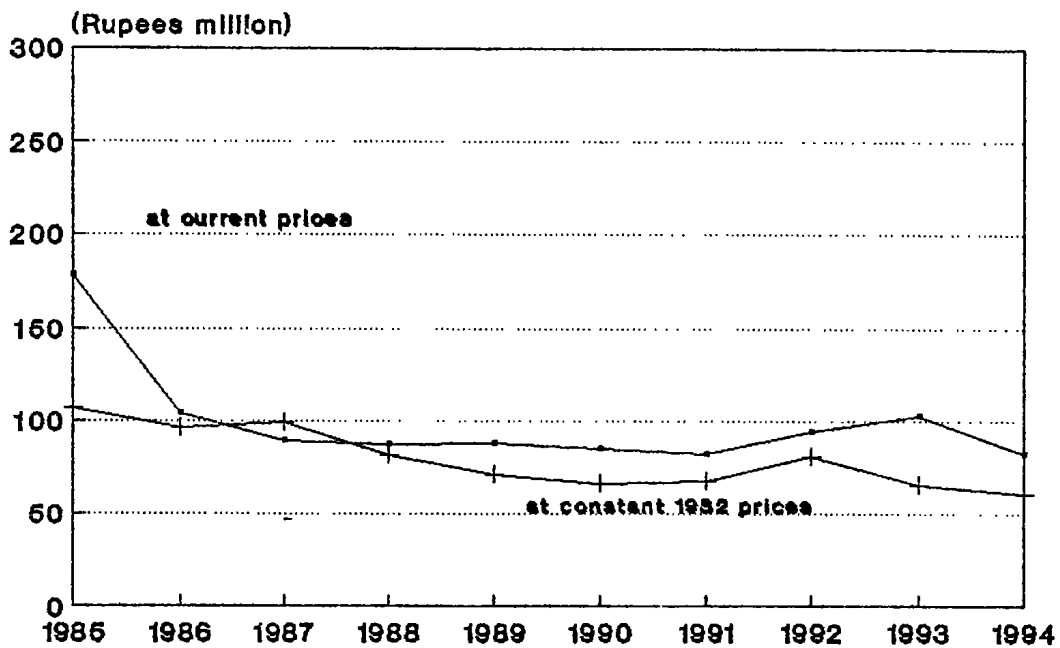


Table 3.6 - Exports of tea by country of destination, 1990 - 1994

(Quantity in tonnes; F.O.B. value in Rs Mn)

Country of destination	1990		1991		1992		1993		1994	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
United Kingdom	2,709.0	54.6	2,904.0	53.2	3,139.3	55.8	2,901.3	55.8	1,700.0	31.7
South Africa	73.1	0.7	70.1	0.7	43.0	0.8	-	-	64.9	1.2
U.S.S.R.	551.0	14.5	-	-	-	-	103.6	2.9	36.2	1.3
Netherlands	180.0	2.6	60.4	1.1	70.0	1.3	22.0	0.5	58.6	1.1
Pakistan	582.0	7.1	871.6	15.5	1,333.5	20.3	831.7	17.8	1,197.6	22.9
United States	-	-	118.6	2.0	71.4	0.3	74.1	1.9	158.2	3.1
Kenya	-	-	74.5	0.4	-	-	17.5	0.1	-	-
Reunion	15.5	0.9	19.8	1.3	24.5	2.0	-	-	19.2	2.0
Canada	-	-	33.6	0.7	91.8	1.8	100.0	2.6	16.4	0.2
Other Countries	303.4	5.2	341.3	7.6	644.4	12.5	317.2	9.6	777.4	19.2
Total Exports	4,414.0	85.6	4,493.9	82.5	5,417.9	94.8	4,367.4	91.2	4,028.5	82.7

Table 3.7 - Tobacco: Area harvested, Yield and Production of leaf, 1990 - 1994^{1/}

	1990	1991	1992	1993	1994
<u>Number of growers</u>	<u>532</u>	<u>529</u>	<u>513</u>	<u>482</u>	<u>454</u>
- Virginia Flue-cured	216	215	215	214	211
- Amarello Air-cured	316	314	298	268	243
<u>Area harvested (hectares)</u>	<u>632</u>	<u>622</u>	<u>803</u>	<u>746</u>	<u>696</u>
- Virginia Flue-cured	552	558	730	689	649
- Amarello Air-cured	80	64	73	57	47
<u>Average Yield (tonnes/hectare)</u>	<u>1.26</u>	<u>1.41</u>	<u>1.20</u>	<u>1.36</u>	<u>1.47</u>
- Virginia Flue-cured	1.26	1.40	1.15	1.31	1.45
- Amarello Air-cured	1.30	1.50	1.66	1.91	1.81
<u>Leaf production (tonnes)</u>	<u>799</u>	<u>862</u>	<u>963</u>	<u>1,015</u>	<u>1,025</u>
- Virginia Flue-cured	695	767	842	906	940
- Amarello Air-cured	104	95	121	109	85

^{1/} Crop year usually extends from May to April the following year

Table 3.8 - Tobacco: Price paid to planters and value of production, 1990-1994

	1990	1991	1992	1993	1994
<u>Average Price to planters (Rs/Kg)</u>					
- Virginia Flue-cured	58.13	58.96	60.95	63.13	69.59
- Amarello Air-cured	32.84	32.65	32.90	34.97	38.95
<u>Value of Production (Rs Mn)</u>	<u>43.8</u>	<u>48.4</u>	<u>55.3</u>	<u>61.0</u>	<u>68.7</u>
<u>Tobacco used in Cigarette Manufacture (tonnes)</u>	<u>900.0</u>	<u>1,014.0</u>	<u>975.0</u>	<u>987.2</u>	<u>987.0</u>
- Domestic leaf	839.0	974.0	920.0	911.9	917.0
- Imported leaf	61.0	40.0	55.0	75.3	70.0

FOODCROPS

Foodcrops Production 1985-1994

Fig. 15 -

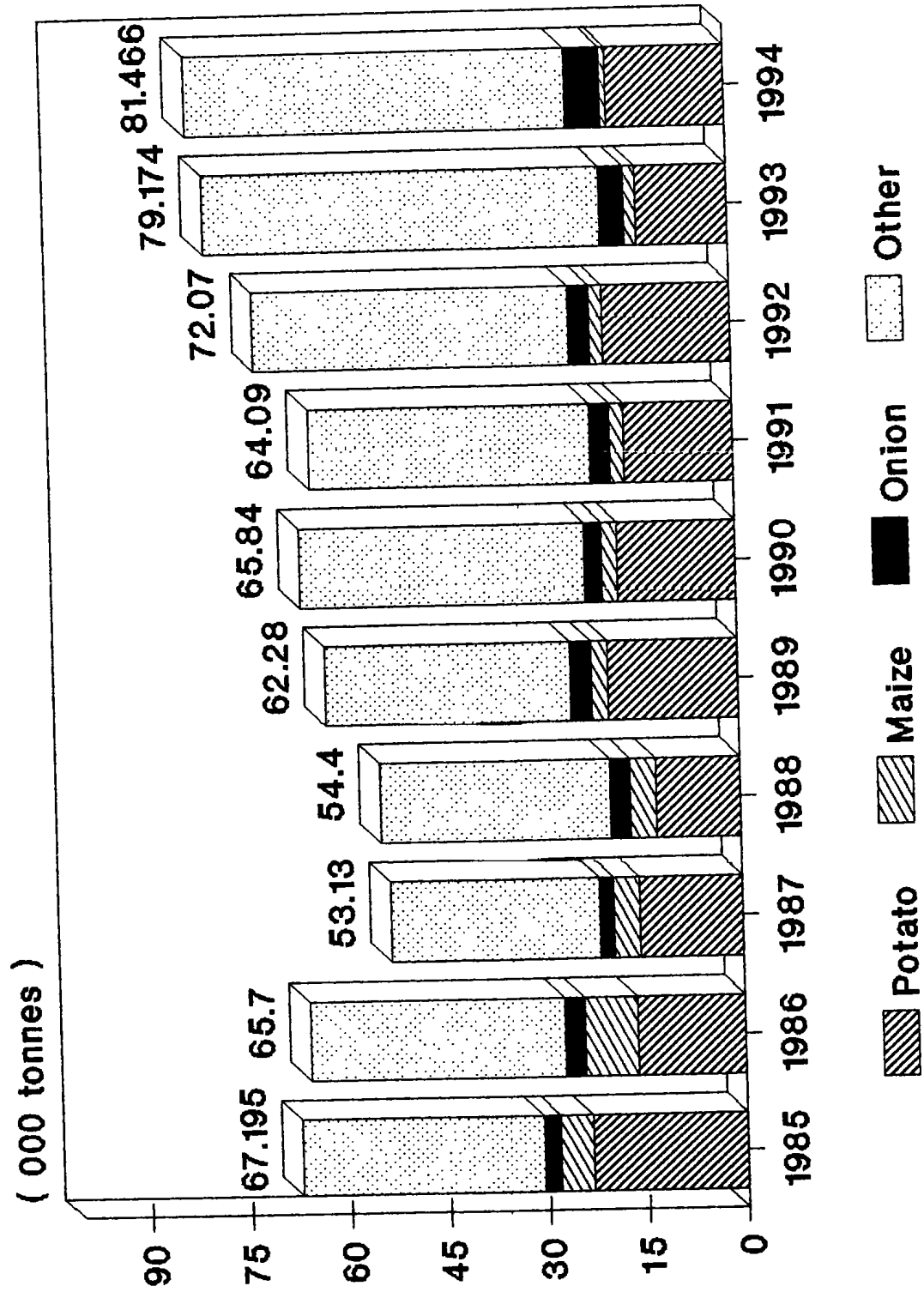


Table 4.1 - Area harvested and production of foodcrops, 1990 - 1994

(Area: hectares; Production: Tonnes)

Foodcrops	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	319	1,235	255	945	266	1,020	284	1,169	297	1,271
Beet	13	165	12	150	17	220	18	192	41	471
Bittergourd	67	240	70	280	82	290	89	382	128	638
Brinjal	92	1,230	98	1,270	105	1,210	157	1,813	138	1,579
Cabbage	167	3,680	172	3,490	175	3,330	236	5,514	210	4,372
Calabash	111	1,315	194	2,540	179	2,360	198	2,724	295	4,076
Carrot	61	1,100	58	915	79	1,250	116	2,188	141	2,624
Cauliflower	69	1,280	52	780	61	1,150	68	1,382	107	2,048
Chillies (long)	84	410	97	450	120	505	168	749	147	554
Chillies (small)	33	185	29	145	27	150	25	149	29	113
Chouchou	91	2,145	74	1,645	76	1,545	79	1,738	90	1,716
Cucumber	226	2,720	256	3,120	246	3,000	302	3,759	348	4,131
Eddoes (violet)	17	195	16	190	23	240	21	245	15	200
Eddoes (curry)	35	295	29	220	28	220	37	235	20	180
Garlic	21	170	17	140	23	170	22	177	36	275
Ginger	36	625	24	460	18	340	19	284	33	516
Green peas	13	45	10	30	13	40	11	42	7	30
Groundnut	592	1,755	480	1,380	405	1,190	274	868	282	1,181
Leek	4	30	3	25	6	30	6	37	8	43
Lettuce	47	610	41	560	42	540	50	664	59	779

Table 4.1 - Area harvested and production of foodcrops, 1990 - 1994 (cont'd)

(Area: hectares; Production: Tonnes)

Foodcrops	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Ladies finger	60	370	44	255	57	320	80	447	63	267
Maize	542	2,265	570	2,120	450	1,995	428	1,816	236	880
Manioc	14	190	14	190	15	210	13	224	9	150
Onion	216	2,635	215	2,960	214	3,240	221	3,637	307	5,403
Patole	29	205	48	415	72	635	73	582	96	595
Petsai	57	815	56	910	65	1,065	69	1,108	66	1,027
Pipengaille	45	470	44	510	52	625	71	926	118	1,467
Potato	984	17,820	833	16,445	998	19,175	686	13,780	1,013	17,800
Pumpkin	98	1,670	176	3,055	201	3,400	205	3,472	279	5,117
Rice	-	-	2	10	1	5	-	-	-	-
Squash	38	290	51	435	86	815	107	1,100	129	1,334
Sweet pepper	3	20	3	10	8	30	6	24	5	23
Sweet potato	43	325	45	340	30	330	28	333	20	270
Tomato	975	11,570	887	9,385	963	10,220	1,085	13,001	864	9,166
Voehm	60	275	66	345	76	375	99	485	122	558
Banana	350	6,135	359	6,490	462	8,530	463	9,880	437	6,725
Pineapple	87	1,355	93	1,480	115	2,300	170	4,048	147	3,887
Total foodcrops	5,699	65,840	5,493	64,090	5,856	72,070	5,984	79,174	6,342	81,466

Table 4.2 - Average yield of selected foodcrops, 1985 - 1994

	(tonnes/hectare)									
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Potato	27.0	20.3	19.7	19.0	21.3	18.1	19.7	19.2	20.0	17.5
Tomato	12.9	12.3	10.5	10.6	11.3	11.9	10.6	10.6	11.9	10.6
Onion	12.3	11.7	10.6	12.6	13.2	12.2	13.8	15.1	16.4	17.6
Cabbage	26.4	26.6	23.1	24.1	22.3	22.0	20.3	19.0	23.3	20.8
Cauliflower	16.6	17.9	16.2	17.4	17.7	18.5	15.1	18.8	20.3	19.1
Beans	3.7	3.1	3.2	3.3	3.6	3.9	3.7	3.8	4.1	4.2
Groundnuts	3.1	3.1	3.2	3.0	3.3	3.0	2.9	2.9	3.1	4.1
Maize	4.7	4.4	3.5	3.8	3.7	4.2	3.7	4.4	4.2	3.7

Table 4.3 - Area harvested and production of foodcrops grown in interline plantations, 1992 - 1994

Foodcrops	1992			1993			1994		
	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)
	Interline	Pure stand equivalent		Interline	Pure stand equivalent		Interline	Pure stand equivalent	
Beans	184.1	74.8	305	137.0	57.5	236	142.2	61.2	278
Peas	36.5	11.6	40	30.3	8.2	37	20.9	5.7	21
Groundnut	714.7	278.7	861	446.2	188.4	578	497.3	192.8	867
Maize	744.2	228.3	1,037	582.4	156.0	771	339.4	88.9	415
Potato	1,519.9	757.6	14,580	1,084.4	537.6	10,561	1,103.2	577.9	10,405
Tomato	119.4	62.4	690	78.2	57.8	500	63.1	30.4	365
Other	108.5	53.2	672	59.8	31.3	331	41.4	20.9	231
Total	3,427.3	1,466.6	18,185	2,418.3	1,036.8	13,014	2,207.5	977.8	12,582

Table 4.4 - Foodcrops: Monthly area harvested, 1993

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	15.4	13.2	13.4	18.7	35.1	29.8	34.3	25.4	19.1	42.4	24.4	24.4	295.6
Potato	110.2	-	-	-	-	1.7	8.7	235.0	40.7	64.5	125.2	99.9	685.9
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	130.4	91.3	13.9	5.3	2.3	10.4	33.0	39.6	7.3	47.1	7.6	40.2	428.4
Groundnut	16.4	9.3	10.1	2.7	12.8	23.9	51.8	54.4	30.3	3.1	24.8	34.3	273.9
Onion	-	0.1	-	1.1	3.7	15.1	3.6	62.8	24.9	48.8	46.7	14.8	221.6
Ginger	-	-	-	0.2	-	3.4	6.8	5.0	3.3	0.4	-	-	19.1
Garlic	-	-	-	-	-	0.2	-	4.7	9.5	5.7	0.8	0.8	21.7
Chillies	15.9	14.7	12.5	11.6	13.6	15.4	17.3	18.7	19.4	18.7	17.1	17.9	192.8
Tomato	114.8	72.6	56.3	81.3	103.8	80.8	69.2	56.9	63.6	89.6	137.0	159.0	1,084.9
Cabbage	10.6	6.0	14.5	9.4	12.8	30.3	26.8	29.5	32.1	23.0	30.1	10.7	235.8
Cauliflower	-	-	-	-	1.2	12.5	13.7	13.6	14.6	11.9	0.2	0.3	68.0
Brinjal	10.0	9.3	9.9	11.7	13.3	15.0	15.1	16.8	15.9	14.6	13.5	11.4	156.5
Creepers	154.0	126.2	92.6	96.1	101.0	90.1	81.0	64.2	64.6	90.9	114.9	147.5	1,223.1
Mixed vegetables	22.2	29.4	26.5	38.4	37.4	44.1	42.6	42.6	47.1	42.0	41.1	30.3	443.7
Banana	40.0	40.0	39.4	38.8	38.9	37.7	37.1	38.1	37.9	37.5	38.8	38.8	463.0
Pineapple	8.8	12.3	10.1	13.5	12.3	12.2	11.9	20.8	16.3	16.1	15.6	20.1	170.0
Total foodcrops	648.7	424.4	299.2	328.8	388.2	422.6	452.9	728.1	446.6	556.3	637.8	650.4	5,984.0

(Hectares)

Table 4.5 - Foodcrops: Monthly area harvested, 1994

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	28.0	5.8	17.4	23.2	30.6	17.3	30.8	41.9	25.9	26.9	36.4	20.5	304.7
Potato	239.0	-	-	-	-	1.6	53.6	242.0	69.4	92.0	211.6	103.4	1,012.6
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	55.9	14.9	46.2	4.2	3.8	2.4	4.0	7.7	20.0	18.7	52.6	5.3	235.7
Groundnut	12.1	29.0	17.1	7.9	35.3	24.2	17.3	29.3	28.3	15.9	34.4	31.0	281.8
Onion	0.1	-	0.9	1.1	4.8	20.6	33.5	19.1	39.8	50.2	83.6	53.6	307.3
Ginger	-	-	-	0.1	-	4.9	4.9	7.6	14.8	0.4	0.3	0.1	33.1
Garlic	0.1	-	-	-	-	-	0.1	5.7	14.0	14.4	1.5	-	35.8
Chillies	18.4	14.1	10.7	7.9	9.4	15.2	11.5	12.4	16.7	22.9	18.1	18.6	175.9
Tomato	110.8	98.9	44.3	42.3	69.9	77.3	72.4	61.6	51.5	61.9	65.3	107.7	863.9
Cabbage	14.2	14.9	13.6	4.4	13.2	19.6	17.9	27.9	21.4	24.9	17.3	21.0	210.3
Cauliflower	-	-	-	0.1	11.9	16.2	29.9	19.8	21.4	3.3	4.3	0.3	107.2
Brinjal	13.4	8.4	8.4	7.0	11.0	16.5	9.2	11.6	13.9	11.4	13.7	13.5	138.0
Creepers	182.7	176.4	158.9	124.0	104.4	105.4	87.7	82.4	82.2	108.5	179.0	209.4	1,601.0
Mixed vegetables	37.1	30.3	23.0	37.5	35.2	38.6	33.6	45.6	44.5	47.9	37.2	39.5	450.0
Banana	37.9	29.7	35.8	38.0	37.4	38.9	36.9	36.4	35.9	37.7	34.6	37.8	437.0
Pineapple	20.6	15.6	9.7	2.6	10.0	14.2	10.5	10.8	12.6	13.1	14.3	13.7	147.7
Total foodcrops	770.3	438.0	386.0	300.3	376.9	412.9	453.8	661.8	512.3	550.1	804.2	675.4	6,342.0

Table 4.6 - Monthly production of foodcrops, 1993

(Tonnes)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	38	35	49	75	166	132	154	117	84	166	101	94	1,211
Potato	1,690	-	-	-	-	25	247	4,989	739	1,402	2,543	2,145	13,780
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	385	238	78	17	10	61	286	225	26	281	38	171	1,816
Groundnut	36	33	30	8	37	80	152	168	109	12	78	125	868
Onion	-	-	-	9	36	131	33	576	442	1,091	1,031	288	3,637
Ginger	-	-	-	1	-	51	97	76	52	7	-	-	284
Garlic	-	-	-	-	-	1	-	39	78	46	7	6	177
Chillies	58	57	58	65	69	71	73	85	87	92	88	95	898
Tomato	1,014	660	654	1,084	1,265	1,023	848	834	803	1,103	1,756	1,957	13,001
Cabbage	146	90	236	166	269	684	663	793	841	593	796	237	5,514
Cauliflower	-	-	-	-	18	223	307	302	284	239	3	6	1,382
Brinjal	92	92	112	152	182	214	164	180	174	159	156	136	1,813
Creepers	1,564	1,266	964	1,192	1,410	1,252	1,144	900	844	1,092	1,517	2,023	15,168
Mixed vegetables	216	252	261	441	461	609	573	554	680	623	613	414	5,697
Banana	847	840	833	830	830	806	793	812	808	827	828	826	9,880
Pineapple	162	220	280	383	324	324	324	436	396	387	370	442	4,048
Total foodcrops	6,248	3,783	3,555	4,423	5,077	5,687	5,858	11,086	6,447	8,120	9,925	8,965	79,174

Table 4.7 - Monthly production of foodcrops , 1994

(Tonnes)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	92	11	67	91	133	92	151	195	128	119	132	90	1,301
Potato	3,657	-	-	-	-	24	956	4,405	1,267	1,736	3,970	1,785	17,800
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	217	60	186	21	13	10	28	58	96	89	73	29	880
Groundnut	120	93	51	28	109	74	62	132	147	91	154	120	1,181
Onion	1	-	4	7	57	218	329	103	1,069	898	1,518	1,199	5,403
Ginger	-	-	-	1	-	69	72	112	253	7	2	-	516
Garlic	1	-	-	-	-	-	1	47	102	112	12	-	275
Chillies	120	26	31	31	31	43	37	44	59	88	78	79	667
Tomato	1,539	481	249	375	562	925	817	781	781	737	767	1,152	9,166
Cabbage	259	328	149	76	278	413	386	694	479	519	412	379	4,372
Cauliflower	-	-	-	1	198	309	567	404	429	58	76	6	2,048
Brinjal	183	50	73	76	153	118	111	161	195	135	169	155	1,579
Cucumbers	2,275	1,490	1,765	1,481	1,433	1,478	1,179	1,191	1,207	1,274	2,196	2,663	19,632
Mixed vegetables	477	387	209	482	421	509	442	696	716	671	500	524	6,034
Banana	860	735	239	332	353	452	462	575	645	684	640	748	6,725
Pineapple	499	334	264	83	309	474	282	286	331	348	324	353	3,887
Total foodcrops	10,300	3,995	3,287	3,085	4,050	5,208	5,882	9,884	7,904	7,566	11,023	9,282	81,466

Table 4.8 - Area harvested and production of foodcrops by district, 1990 - 1994

District	(Area in hectares; Production in tonnes)											
	1990		1991		1992		1993		1994			
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	730.4	6,435	756.3	6,616	767.1	7,883	765.8	8,160	913.8	7,944		
Port-au-Pince	725.3	8,320	473.7	4,551	582.3	6,286	742.7	9,182	845.3	8,946		
Moka	780.0	12,517	768.5	12,261	765.1	12,026	816.2	13,304	1,163.2	16,835		
Flacq	704.0	4,680	960.5	7,648	808.8	7,078	876.6	6,548	562.6	4,899		
Black River	283.2	2,997	135.4	1,786	155.8	3,121	141.4	2,739	187.6	4,028		
Plaines Wilhems	910.0	13,129	759.0	11,291	951.5	13,940	937.5	15,566	1,179.4	18,943		
Grand Port	596.0	5,368	781.9	7,108	853.8	7,534	647.9	7,728	580.4	6,395		
Saint-Pierre	970.4	12,394	858.2	12,829	971.3	14,202	1,055.9	15,947	909.7	13,476		
Whole Island	5,699.3	65,840	5,493.5	64,090	5,855.7	72,070	5,984.0	79,174	6,342.0	81,466		

Table 4.9 - Area harvested and production of beans and peas by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	66.0	300	55.7	211	68.9	271	69.7	326	66.8	334
Pamplemousses	26.2	114	14.1	53	19.7	63	29.3	93	34.2	108
Moka	39.8	165	36.8	154	41.0	172	30.7	120	56.4	228
Flacq	39.0	134	32.3	101	50.2	177	45.7	162	22.8	79
Black River	42.9	74	22.0	45	8.4	17	7.9	21	7.6	32
Plaines Wilhems	60.7	321	42.5	211	39.7	186	42.0	180	44.4	214
Grand Port	34.8	110	44.9	158	29.1	108	42.2	224	39.3	219
Savanne	23.5	62	16.7	42	22.2	66	28.1	85	33.2	87
Whole Island	332.9	1,280	265.0	975	279.2	1,060	295.6	1,211	304.7	1,301

(Area in hectares; Production in tonnes)

Table 4.10 - Area harvested and production of potato by district, 1990 - 1994

(Area in hectares; Production in tonnes)

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	42.3	844	40.2	707	36.5	951	34.9	818	35.7	418
Pamplemousses	76.3	1,278	10.5	179	76.0	1,241	74.1	1,313	97.7	1,302
Moka	245.6	4,563	265.9	4,749	198.0	3,380	216.2	3,801	381.2	5,728
Flacq	24.4	450	49.7	905	31.8	742	5.9	112	73.9	1,510
Black River	70.5	905	16.6	369	62.1	1,458	6.3	120	28.8	718
Plaines Wilhems	212.0	3,557	126.7	2,574	268.0	4,752	87.2	2,103	158.2	3,616
Grand Port	48.4	715	33.2	725	72.6	1,435	52.4	1,240	45.8	704
Savanne	264.2	5,508	290.1	6,237	253.5	5,216	208.8	4,273	191.3	3,804
Whole Island	983.7	17,820	832.9	16,445	998.5	19,175	685.8	13,780	1,012.6	17,800

Table 4.11 - Area harvested and production of maize by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	44.7	161	32.3	153	13.7	57	15.3	48	1.1	5
Pamplemousses	5.6	10	0.3	1	3.7	9	3.2	8	0.7	2
Moka	81.8	282	49.4	103	40.3	160	66.0	148	6.3	26
Flacq	205.9	763	292.1	1,019	133.6	718	189.0	714	92.7	438
Black River	14.8	53	-	-	-	-	-	-	3.7	32
Plaines Wilhems	0.3	1	2.2	5	0.9	3	2.7	7	3.4	7
Grand Port	61.8	394	158.5	697	161.4	660	78.3	583	81.9	185
Savanne	126.8	601	35.4	142	96.5	388	73.9	308	45.9	185
Whole Island	541.7	2,265	570.2	2,120	450.1	1,995	428.4	1,816	235.7	880

Table 4.12 - Area harvested and production of groundnut by district, 1990 - 1994

District	(Area in hectares; Production in tonnes)											
	1990		1991		1992		1993		1994		Area	Production
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
Rivière du Rempart	122.6	432	127.7	469	90.2	366	63.8	241	134.6	639		
Pamplemousses	84.3	245	83.6	215	82.1	210	35.2	118	48.9	172		
Moka	1.1	6	1.9	7	28.8	86	0.2	1	4.4	17		
Flacq	118.6	404	113.6	320	92.3	235	96.5	290	61.3	177		
Black River	60.8	171	26.6	58	18.3	34	1.6	3	6.4	23		
Plaines Wilhems	0.8	5	1.3	3	1.0	2	1.0	4	-	-		
Grand Port	50.8	188	30.9	120	36.7	132	16.2	70	10.5	41		
Savanne	153.2	304	94.5	188	55.4	125	59.4	141	15.7	112		
Whole Island	592.2	1,755	480.1	1,380	404.8	1,190	273.9	868	281.8	1,181		

Table 4.13 - Area harvested and production of onion by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	11.2	87	5.5	64	3.3	37	3.2	30	4.9	65
Pamplemousses	1.7	18	0.9	7	2.2	17	1.5	17	4.3	38
Moka	0.1	1	4.7	67	0.4	8	0.4	4	0.3	4
Flacq	84.4	730	84.0	921	86.0	849	74.5	692	83.3	876
Black River	30.4	788	23.1	628	28.0	929	42.8	1,188	63.1	2,032
Plaines Wilhems	65.3	787	73.7	1,048	72.4	1,204	72.9	1,478	132.6	2,155
Grand Port	19.4	195	18.0	165	17.7	157	20.2	174	11.6	116
Savanne	3.1	29	5.1	60	3.9	39	6.1	54	7.2	117
Whole Island	215.6	2,635	215.0	2,960	213.9	3,240	221.6	3,637	307.3	5,403

Table 4.14 - Area harvested and production of tomato by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	255.0	2,997	291.9	2,874	273.3	2,980	279.4	3,313	231.4	2,005
Pamplemousses	236.3	3,102	134.0	1,665	137.7	1,736	212.9	3,053	237.3	2,682
Moka	41.7	777	39.0	689	38.0	606	38.0	578	60.8	911
Flacq	56.3	510	84.7	736	93.7	970	127.5	1,195	55.2	476
Black River	30.2	606	15.5	307	13.2	274	35.7	672	27.3	507
Plaines Wilhems	24.2	299	12.6	147	19.4	244	41.4	481	34.3	374
Grand Port	206.9	1,895	201.3	1,745	256.3	2,020	186.9	1,838	100.0	935
Savanne	124.2	1,384	108.1	1,222	131.6	1,390	163.1	1,871	117.6	1,276
Whole Island	974.8	11,570	887.1	9,385	963.2	10,220	1,084.9	13,001	863.9	9,166

(Area in hectares; Production in tonnes)

Table 4.15 - Area harvested and production of cabbage and cauliflower by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	0.3	8	0.3	3	0.4	8	4.3	147	2.1	44
Pamplemousses	2.0	41	1.1	25	1.3	28	3.1	68	3.6	96
Moka	37.5	866	48.7	1,052	58.2	1,190	49.2	949	55.6	1,084
Flacq	11.2	275	13.4	305	25.4	544	23.7	498	7.5	154
Black River	3.5	80	1.7	36	2.5	75	14.9	340	7.3	157
Plaines Wilhems	172.5	3,489	145.7	2,617	131.8	2,319	180.4	4,285	206.1	4,172
Grand Port	1.2	22	5.8	109	8.4	181	15.3	320	13.6	247
Savanne	8	179	6.6	123	7.3	135	12.9	289	20.9	466
Whole Island	236.2	4,960	223.3	4,270	235.3	4,480	303.8	6,896	316.7	6,420

Table 4.16 - Area harvested and production of creepers by district, 1990 - 1994

District	(Area in hectares: Production in tonnes)											
	1990		1991		1992		1993		1994			
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	148.4	1,318	156.9	1,668	237.5	2,781	229.1	2,484	375.4	3,862		
Pamplemousses	89.4	1,138	82.1	862	90.1	928	138.7	1,459	171.1	1,726		
Moka	120.1	2,571	112.9	1,988	138.7	2,479	151.8	2,400	295.8	3,845		
Flacq	50.0	440	144.2	1,975	98.9	994	120.8	1,067	77.7	653		
Black River	10.7	114	7.2	69	6.5	74	16.1	154	26.2	330		
Plaines Wilhems	184.4	2,142	194.7	2,453	224.5	2,753	289.1	3,831	334.0	4,700		
Grand Port	107.1	1,037	205.0	2,299	185.5	1,833	142.5	1,868	193.2	2,782		
Savanne	53.6	570	76.5	1,031	89.6	1,203	135.0	1,905	127.6	1,734		
Whole Island	763.7	9,330	979.5	12,345	1,071.3	13,045	1,223.1	15,168	1,601.0	19,632		

Table 4.17 - Area harvested and production of other vegetables by district, 1990 - 1994

District	(Area in hectares; Production in tonnes)									
	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	38.8	271	40.2	355	37.3	341	64.1	642	59.0	527
Pamplemousses	183.5	1,953	129.5	1,156	129.5	1,164	209.2	2,018	224.4	2,126
Moka	88.0	983	79.8	822	94.7	990	102.7	887	131.9	1,205
Flacq	66.0	528	105.0	869	131.9	1,049	161.5	1,255	66.6	411
Black River	17.4	181	17.5	169	10.8	115	15.1	186	17.2	187
Plaines Wilhems	179.2	2,353	153.6	2,119	186.6	2,377	218.3	3,081	264.5	3,691
Grand Port	33.0	296	41.6	449	46.1	458	42.5	529	33.5	420
Savanne	15.4	170	21.5	301	25.3	341	21.4	271	37.7	504
Whole Island	621.3	6,735	588.7	6,240	662.2	6,835	834.8	8,869	834.8	9,071

Table 4.18 - Area harvested and production of banana by district, 1990 - 1994

District	1990		1991		1992		1993		1994	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	1.0	16	5.6	112	6.0	91	5.2	111	1.4	22
Pamplemousses	1.8	30	6.0	118	7.0	130	5.4	113	1.2	26
Moka	67.5	1,465	67.1	1,618	75.0	1,805	61.9	1,731	68.1	1,035
Flacq	44.3	405	40.1	480	50.0	560	24.7	425	19.7	99
Black River	2.0	25	5.1	105	6.0	145	3.1	56	0.4	10
Plaines Wilhems	10.6	175	6.1	114	7.2	100	5.6	116	1.1	12
Grand Port	31.6	500	38.0	595	40.0	550	40.4	757	44.4	460
Savanne	191.5	3,519	191.1	3,348	271.0	5,149	316.7	6,571	300.7	5,061
Whole Island	350.3	6,135	359.1	6,490	462.2	8,530	463.0	9,880	437.0	6,725

Table 4.19 - Area harvested and production of pineapple by district, 1990 - 1994

District	(Area in hectares; Production in tonnes)											
	1990		1991		1992		1993		1994		Production	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
Rivière du Rempart	0.1	1	-	-	-	-	-	-	0.9	23		
Pamplemousses	18.2	391	11.6	270	33.0	760	33.2	921	22.9	668		
Moka	56.8	838	62.7	1,012	52.0	1,150	99.1	2,685	100.9	2,752		
Flacq	3.9	41	1.4	17	15.0	240	6.8	139	2.5	26		
Black River	-	-	-	-	-	-	-	-	-	-		
Plaines Wilhems	-	-	-	-	-	-	-	-	0.3	2		
Grand Port	1.0	16	4.3	46	-	-	11.2	124	6.8	286		
Savanne	6.9	68	12.6	135	15.0	150	19.7	179	12.2	130		
Whole Island	86.9	1,355	92.6	1,480	115.0	2,300	170.0	4,048	146.5	3,887		

Table 4.20 - Retail prices of foodcrops, 1993

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	22.71	33.20	27.79	23.07	18.71	14.75	18.57	21.46	21.71	16.21	14.21	15.46
Beet	Unit	5.10	5.52	6.13	5.44	6.19	6.78	5.88	5.92	5.57	5.01	4.15	4.35
Bittergourd	Kg	25.52	30.71	25.82	18.54	16.79	21.36	24.57	27.82	32.10	35.21	24.68	19.32
Brinjal	Kg	12.23	17.54	12.57	8.70	7.25	7.93	11.32	12.75	13.14	14.39	12.00	11.48
Cabbage	Unit	12.23	13.52	17.68	12.69	10.01	8.23	6.04	5.43	5.16	5.21	5.91	7.59
Calabash	Kg	9.98	13.89	15.05	8.46	6.14	5.95	7.45	10.05	9.96	9.86	9.23	7.93
Carrot	Kg	18.60	28.06	31.05	32.27	21.04	24.00	19.82	13.07	10.68	9.11	8.43	9.61
Cauliflower	Unit	20.00	-	-	50.00	36.88	26.03	20.85	17.15	18.81	18.17	17.70	20.83
Chillies(long)	Kg	36.24	52.43	39.32	22.43	18.64	17.18	18.27	21.00	23.36	23.21	24.11	28.71
Chillies(small)	Kg	71.90	94.38	82.00	46.21	34.43	43.14	51.14	75.29	91.14	72.00	60.13	70.71
Chouchou	Kg	17.55	27.10	27.89	13.23	5.77	4.13	4.33	5.89	7.96	8.14	10.54	12.21
Cucumber	Unit	9.46	9.93	9.05	8.14	6.18	5.88	7.51	9.98	10.75	7.58	6.70	6.71
Eddoes(violet)	Kg	16.71	16.48	20.37	19.67	21.24	20.11	20.06	22.74	22.54	21.54	20.43	18.11
Eddoes(curry)	Kg	14.67	17.00	18.00	16.83	16.14	15.32	15.20	15.57	18.63	19.05	20.07	15.25
Garlic	Kg	48.71	57.45	57.05	64.86	67.43	66.14	63.14	66.07	63.43	57.19	57.24	57.62
Ginger	Kg	55.48	69.62	70.09	74.79	82.79	76.95	78.29	75.57	79.14	89.86	120.14	126.57
Green peas	Kg	40.00	-	-	20.00	-	27.90	24.95	22.96	26.32	29.33	32.38	37.13

Table 4.20 - Retail prices of foodcrops, 1993(Cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (Fresh)	Kg	18.76	20.05	21.62	23.40	22.81	19.83	20.64	20.07	19.96	21.14	25.64	24.89
Groundnut (Dry)	Kg	19.50	30.00	-	-	-	20.00	30.00	22.13	25.00	30.00	25.33	36.00
Leek	Unit	3.48	3.75	3.85	3.78	3.40	3.11	3.25	3.00	3.25	3.29	3.32	3.26
Lettuce	Unit	5.40	5.99	5.63	5.45	4.36	4.28	4.41	4.24	4.29	4.19	3.84	4.16
Ladies finger	Kg	34.52	36.73	41.07	23.93	12.54	14.14	23.21	30.14	33.96	37.74	35.18	31.48
Maize (grain)	Kg	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
Manioc	Kg	10.78	12.17	12.88	11.67	12.71	14.44	14.61	15.21	15.76	14.92	10.89	11.24
Onion (local)	Kg	9.18	9.26	9.14	9.06	9.38	9.67	10.71	10.67	10.63	10.74	9.14	9.18
Patole	Kg	14.51	19.13	19.02	11.33	9.32	9.79	11.21	12.89	14.93	15.27	12.54	11.89
Petsai	Unit	6.71	9.86	7.82	7.69	6.27	6.04	6.13	6.34	6.16	5.39	5.23	5.52
Pipengaille	Kg	19.35	24.39	19.24	11.00	9.14	10.14	12.14	15.54	18.46	18.43	16.93	17.30
Potato	Kg	5.50	5.48	5.50	5.50	5.50	5.50	5.50	5.50	5.45	5.50	5.50	5.50
Pumpkin	Kg	8.14	12.88	21.07	12.07	8.73	8.71	8.00	9.52	11.18	11.02	10.18	8.93
Squash	Unit	5.83	8.02	9.24	7.44	4.59	4.63	5.64	5.75	6.20	5.23	4.37	4.27
Sweet pepper	Unit	5.06	4.87	7.75	4.67	3.83	6.25	3.31	2.38	3.48	3.13	4.31	2.80
Sweet potato	Kg	13.19	13.48	14.75	13.14	15.90	13.88	12.86	13.36	13.89	12.60	10.04	10.14
Tomato	Kg	23.98	30.40	50.16	24.89	19.09	14.71	14.18	21.64	22.93	16.00	15.59	15.34
Voehm	Kg	17.23	17.98	16.79	14.61	12.90	13.00	15.07	18.05	19.36	16.43	13.21	12.61

Table 4.21 - Retail prices of foodcrops, 1994

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	20.57	19.64	47.67	17.46	22.39	19.39	17.46	19.96	17.75	25.82	26.71	22.71
Beet	Unit	4.32	5.52	5.04	6.03	5.70	5.36	4.57	4.80	4.63	4.84	5.54	5.34
Bittergourd	Kg	17.54	26.78	24.50	18.50	22.54	21.57	24.00	33.46	34.46	31.75	26.75	24.93
Brinjal	Kg	9.79	24.72	37.78	14.05	22.99	15.21	16.32	17.64	13.89	12.50	15.82	13.57
Cabbage	Unit	10.66	15.25	20.64	19.49	13.59	8.68	8.29	8.84	6.20	5.82	7.55	7.89
Calabash	Kg	6.03	12.42	14.46	7.00	9.70	8.25	9.14	10.71	10.54	9.14	10.11	10.13
Carrot	Kg	12.30	26.44	42.23	32.00	36.08	18.04	19.19	17.57	12.39	11.89	19.21	18.61
Cauliflower	Unit	-	-	-	-	42.00	22.50	13.31	16.27	13.64	14.38	18.23	23.89
Chillies(long)	Kg	36.32	79.69	137.14	88.71	129.00	131.43	126.14	117.00	85.14	40.71	42.14	51.14
Chillies(small)	Kg	74.57	120.29	385.00	164.81	215.24	283.00	346.67	600.00	279.33	196.11	108.71	116.00
Chouchou	Kg	19.73	32.26	30.25	10.48	8.64	6.21	4.96	5.45	5.66	6.02	8.11	12.39
Cucumber	Unit	5.36	9.80	14.17	9.07	10.39	9.78	11.10	9.64	7.80	7.52	10.46	9.13
Eddoes(violet)	Kg	20.36	21.49	21.15	20.50	21.04	19.43	18.86	21.14	22.83	22.07	19.71	20.65
Eddoes(curry)	Kg	23.43	26.46	22.18	16.39	13.86	12.68	12.29	15.96	16.50	15.50	15.57	16.56
Garlic	Kg	62.10	99.52	110.86	82.62	90.48	83.14	82.86	67.19	72.81	68.43	72.86	66.86
Ginger	Kg	124.71	139.76	134.07	136.71	128.38	99.07	78.14	72.57	80.14	83.14	93.71	120.71
Green peas	Kg	-	44.00	-	-	-	44.80	32.13	29.46	29.40	33.25	44.83	43.79

Table 4.21 - Retail prices of foodcrops, 1994(Cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (Fresh)	Kg	21.18	19.73	20.06	22.54	21.62	21.29	20.71	21.43	21.89	22.93	23.39	25.96
Groundnut (Dry)	Kg	30.00	26.00	27.00	22.00	39.67	-	-	40.00	-	24.00	-	-
Leek	Unit	3.02	4.02	3.77	4.16	3.87	3.36	3.68	3.38	3.33	3.31	3.16	3.18
Lettuce	Unit	4.77	5.52	7.48	5.59	4.99	4.66	4.25	4.61	4.66	4.53	5.18	5.02
Ladies finger	Kg	33.57	47.29	45.74	23.77	20.96	18.46	22.11	35.75	37.71	37.04	37.43	37.46
Maize (grain)	Kg	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
Manioc	Kg	13.48	14.10	12.92	12.90	15.63	14.32	13.79	14.43	14.46	14.68	14.36	14.43
Onion (local)	Kg	9.44	9.10	9.29	9.00	9.28	9.29	9.36	9.47	9.18	10.04	10.00	10.00
Patole	Kg	11.46	19.26	17.25	10.57	12.00	10.54	12.79	14.54	13.14	12.75	13.79	13.32
Petsai	Unit	6.76	7.46	8.36	5.26	5.66	5.29	5.94	6.55	6.61	6.52	7.82	7.64
Pipengaille	Kg	20.36	27.15	15.93	9.79	10.82	9.82	13.36	18.36	18.71	19.29	20.25	19.86
Potato	Kg	5.75	6.00	6.00	6.00	6.00	5.00	6.00	6.00	6.00	6.00	6.00	6.00
Pumpkin	Kg	7.34	9.35	9.36	8.68	9.34	8.43	8.64	10.25	11.11	9.04	8.54	9.18
Squash	Unit	5.98	7.11	8.58	6.09	6.40	4.73	5.69	5.54	5.43	5.55	6.29	6.38
Sweet pepper	Unit	3.35	4.30	-	-	2.50	4.00	3.65	4.70	6.60	3.35	4.20	3.05
Sweet potato	Kg	10.49	12.01	12.46	12.98	13.02	12.75	12.18	12.89	12.86	12.18	12.04	12.00
Tomato	Kg	16.82	29.27	76.29	69.68	45.14	20.25	14.07	18.21	15.89	20.82	34.39	39.00
Voehm	Kg	11.71	26.13	17.58	11.50	15.96	14.36	16.07	19.21	20.04	19.93	20.93	19.14

Table 4.22 - Number of Fruit trees^{1/} (bearing/non-bearing) grown in backyard by species, 1985

Fruits	Number of fruit trees		
	Bearing	Non-bearing	Total
Banana	150,228	399,396	549,624
Mango	142,940	94,831	237,771
Pawpaw	138,689	78,802	217,491
Citrus	64,840	135,099	199,937
Lime	(14,623)	(35,302)	(49,925)
Lemon	(12,023)	(19,552)	(31,575)
Mandarine	(4,218)	(9,293)	(13,511)
Orange	(1,811)	(4,422)	(6,233)
Other Citrus	(32,165)	(66,528)	(98,693)
Guava	104,062	88,629	192,691
Coconut	42,175	84,337	126,512
Longane	53,250	50,272	103,522
Avocado	41,189	36,996	78,185
Pine apple	21,702	51,651	73,353
Jackfruit	30,876	14,565	45,441
Letchi	22,243	16,700	38,943
Fruit de Cithère	16,497	11,822	28,319
Atte	16,980	8,335	25,315
Coeur de Boeuf	8,130	8,334	16,464
Corrosol	7,817	6,451	14,268
Grenadille	7,407	6,034	13,441
Breadfruit	9,586	2,491	12,077
Olive	5,667	5,284	10,951
Grapes	3,747	4,498	8,245
Tamarin	3,911	2,516	6,427
Other	110,084	87,715	197,799
T o t a l	1,002,020	1,194,756	2,196,776

^{1/} based on fruit trees survey March-April, 1985

LIVESTOCK

&

FISHERIES

Table 5.1 - Cattle population for past Livestock Censuses, 1921-1983

Census Year	1921	1930	1940	1943	1950	1956	1964	1973	1978	1983
Number of Cattle	44,339	25,925	24,269	34,443	37,213	40,074	45,683	41,094	21,098	25,485

Table 5.2 - Number of cattle, goats, sheep and pigs by sex and type of breeder (1983 Livestock Census)

Type of breeder	CATTLE			GOATS			SHEEP			PIGS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
	4,179	11,741	15,920	25,399	46,879	72,278	211	378	589	3,153	3,901	7,054
2,150	6,105	8,255	25	51	76	265	1,094	1,359	472	559	1,031	
266	1,044	1,310	113	229	342	27	62	89	257	256	513	
TOTAL	6,595	18,890	25,485	25,537	47,159	72,696	503	1,534	2,037	3,882	4,716	8,598

Source: Veterinary Services, Ministry of Agriculture, Fisheries and Natural Resources

Table 5.3 - Regional distribution of small cattle breeders by herd size and number of cattle owned (1983 Livestock Census)

	No. of small breeder keeping			Total No. of small breeders	No. of cattle owned
	1 cattle	2 cattle	> 2 cattle		
1. Port Louis	466	323	143	932	1,663
2. Triolet	62	24	8	94	141
3. Pamplemousses	543	260	83	886	1,330
4. Goodlands	384	167	38	589	841
5. Rivière du Rempart	268	183	49	500	796
6. Mapou	132	102	21	255	401
7. Flacq	338	283	76	697	1,162
8. Brisée Verdière	363	253	78	694	1,134
9. Bel Air	273	237	68	578	966
10. Quartier Militaire	349	330	133	812	1,435
11. Moka	209	194	96	499	922
12. Black River	136	127	128	391	914
13. Black River (Albion)	83	92	53	228	462
14. Plaine Wilhems (Lower)	192	167	48	407	693
15. Plaine Wilhems (Upper)	321	290	114	725	1,276
16. Union Park	71	62	18	151	252
17. Rivière des Anguilles	82	68	28	178	323
18. New Grove	194	203	83	480	878
19. Plaisance	64	83	32	179	331
TOTAL	4,530	3,448	1,297	9,275	15,920

Source: Ministry of Agriculture, Fisheries and Natural Resources

^{1/}
Table 5.4 - Livestock slaughtered, 1990 - 1994

Type of livestock	1990		1991		1992		1993		1994	
	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)
Cattle	<u>12,913</u>	<u>2,048.6</u>	<u>14,254</u>	<u>2,156.6</u>	<u>13,129</u>	<u>2,376.0</u>	<u>10,867</u>	<u>2,522.6</u>	<u>11,733</u>	<u>2,608.5</u>
Local	<u>2,591</u>	<u>389.0</u>	<u>2,744</u>	<u>457.6</u>	<u>2,449</u>	<u>443.1</u>	<u>2,076</u>	<u>386.4</u>	<u>1,997</u>	<u>342.7</u>
Milchbreed:										
- Bulls & calves	1,149	132.7	962	115.2	696	90.0	563	79.6	542	66.3
- Cows ^{2/}	130	18.1	254	36.6	182	22.9	347	51.6	296	39.2
Other breed	1,312	238.2	1,528	305.8	1,571	330.2	1,166	255.2	1,159	237.2
Rodrigues	<u>451</u>	<u>60.9</u>	<u>683</u>	<u>86.3</u>	<u>579</u>	<u>84.6</u>	<u>287</u>	<u>40.6</u>	<u>309</u>	<u>48.2</u>
Imported	<u>9,871</u>	<u>1,598.7</u>	<u>10,827</u>	<u>1,612.7</u>	<u>10,101</u>	<u>1,848.3</u>	<u>8,504</u>	<u>2,095.6</u>	<u>9,427</u>	<u>2,217.6</u>
Goats	<u>14,752</u>	<u>133.8</u>	<u>16,942</u>	<u>166.3</u>	<u>17,408</u>	<u>126.4</u>	<u>17,088</u>	<u>123.5</u>	<u>16,364</u>	<u>137.0</u>
Local and Rodrigues	9,566	61.8	10,336	68.2	14,090	84.8	13,231	78.9	8,915	54.5
Imported	5,186	72.0	6,606	98.1	3,318	41.6	3,857	44.6	7,449	82.5
Sheep	<u>2,642</u>	<u>21.1</u>	<u>1,566</u>	<u>12.0</u>	<u>1,994</u>	<u>17.5</u>	<u>1,729</u>	<u>15.3</u>	<u>1,303</u>	<u>11.4</u>
Pigs	<u>11,949</u>	<u>829.5</u>	<u>13,017</u>	<u>905.6</u>	<u>14,510</u>	<u>994.1</u>	<u>15,649</u>	<u>1,054.3</u>	<u>15,716</u>	<u>1,058.1</u>

1/ Abattoir slaughterers only
2/ Including Heifers

Source: Mauritius Meat Authority

Table 5.5 - Production of fish (in wet weight equivalent), 1985 - 1994

(Tonnes)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<u>High seas</u> ^{2/}	<u>11,629</u>	<u>11,907</u>	<u>13,790</u>	<u>12,966</u>	<u>12,785</u>	<u>10,568</u>	<u>15,497</u>	<u>13,677</u>	<u>16,307</u>	<u>14,318</u>
Local vessels	8,971	8,814	13,790	12,966	12,785	10,568	15,497	13,677	16,307	14,318
Foreign vessels	2,658	3,093	-	-	-	-	-	-	-	-
<u>Coastal Fishing</u>	<u>2,034</u>	<u>2,062</u>	<u>2,297</u>	<u>2,429</u>	<u>2,494</u>	<u>2,587</u>	<u>2,518</u>	<u>2,725</u>	<u>2,533</u>	<u>2,613</u>
Lagoon and off lagoon	1,334	1,362	1,597	1,479	1,544	1,637	1,568	1,775	1,583	1,663
Sport fishing	400	400	400	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
<u>Ponds and Barachois</u>	<u>35</u>	<u>46</u>	<u>62</u>	<u>71</u>	<u>70</u>	<u>67</u>	<u>66</u>	<u>86</u>	<u>83</u>	<u>147</u>
Total production	13,698	14,015	16,149	15,466	15,349	13,222	18,081	16,488	18,923	17,078

1/ including fish caught by foreign vessels

2/ includes fish caught for the canning industry

Source: Ministry of Agriculture, Fisheries and Natural Resources

Table 5.6 - Exports and Imports of fish and fish preparations, 1990 - 1994

(Rs Mn)

	1990	1991	1992	1993	1994
Exports (F.O.B. Value)	159.6	320.0	312.1	395.6	536.5
Imports (C.I.F. Value)	259.7	241.0	220.7	374.8	488.5
Net exports	-100.1	+79.0	+91.4	+20.8	+48.0

Fig. 16 -Exports & Imports of Fish 1985-1994

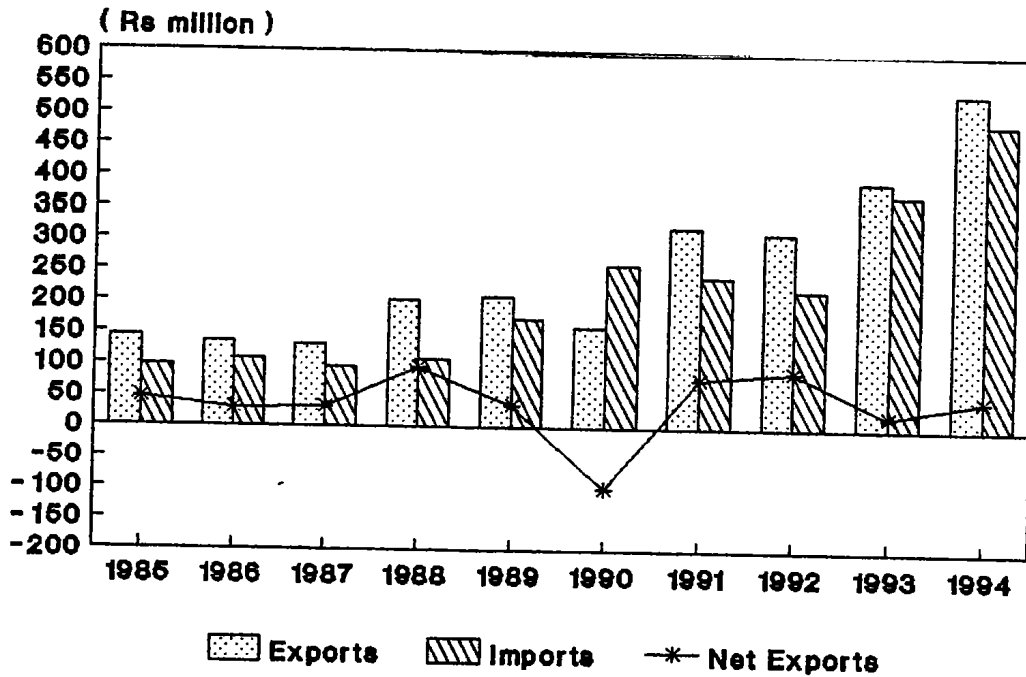


Table 5.7 - Catch from artisanal fishing by type, 1990 - 1994

(Tonnes)

	1990	1991	1992	1993	1994
Fin fish	1,435	1,384	1,539	1,400	1,473
Bony	(1,424)	(1,382)	(1,478)	(1,392)	(1,463)
Cartilaginous	(11)	(2)	(61)	(8)	(10)
Shell fish	19	10	12	11	10
Molluscs	183	174	163	172	180
Total	1,637	1,568	1,775	1,583	1,663

Table 5.8 - Number of professional and active fishermen by region and type, 1994

Region \ Type	Basket trap	Line	Basket trap & line	Large net	Gill net	Other	Total
North	181	276	249	131	38	27	902
East	247	179	325	180	45	122	1,098
West	100	232	173	191	22	51	769
Total	528	687	747	502	105	200	2,769

Source: Ministry of Agriculture, Fisheries and Natural Resources

FOOD

BALANCE SHEET

Food Balance Sheet

General Notes

1. All data relate to the Island of Mauritius only (not its dependencies).
2. Quantity is in tonnes unless otherwise specified.
3. (a) Gross imports include imports from dependencies.

(b) Gross exports include exports to dependencies.
4. Estimated changes in stock:

A plus sign indicates that there has been a decrease in stock, that is, an increase in supply. A negative sign would mean the converse.

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

Fig. 17 - Per capita consumption of selected commodities 1987-1994

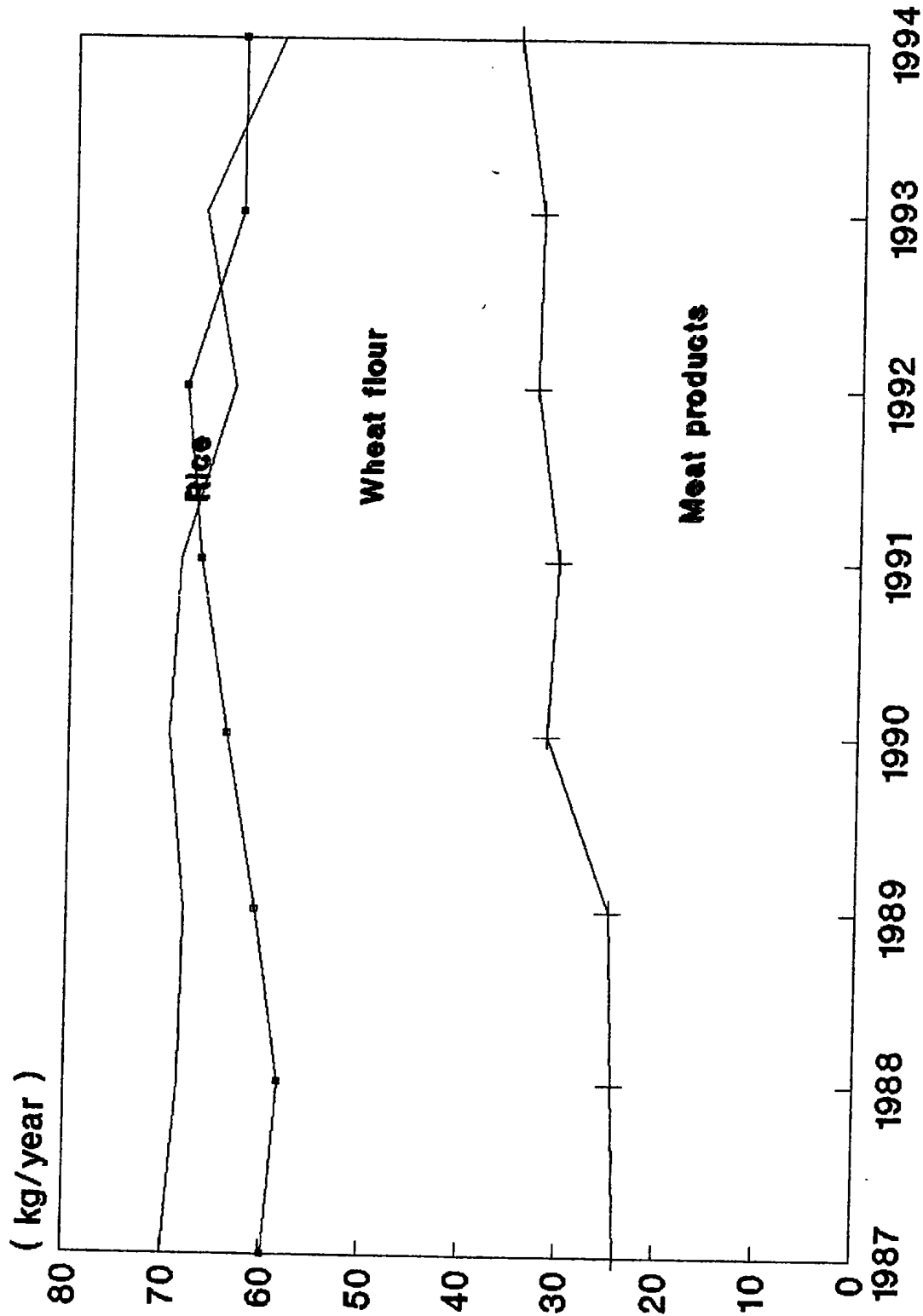


Table 6.1 - Per Capita consumption of selected commodities, 1987 - 1994

Kgms/Year

Selected Commodities	1987	1988	1989	1990	1991	1992	1993	1994
Wheat flour	59.78	58.38	60.94	64.05	66.85	68.53	63.10	62.92
Milled rice	69.92	68.53	68.22	69.86	68.86	63.71	66.92	59.03
Potatoes	20.51	17.50	20.46	19.74	21.70	21.47	18.23	19.56
Sugar	36.48	35.92	35.92	34.91	36.87	35.19	32.70	32.00
Fresh vegetables ^{1/}	21.61	26.52	32.82	38.03	36.06	39.09	51.03	51.01
Oils and fats	21.85	23.13	12.07	22.99	24.61	26.60	27.04	27.80
Milk fresh (litres)	11.31	12.52	13.39	10.85	10.90	11.27	10.21	9.36
Milk (powdered) ^{2/}	9.25	11.05	11.02	10.30	9.47	10.17	10.35	11.59
Pulses ^{2/}	11.36	10.61	7.93	13.73	9.42	9.68	9.64	9.55
Eggs	3.74	4.29	4.75	4.88	4.97	5.07	5.62	6.30
Meat and meat preparations ^{2/}	24.00	24.38	24.85	31.45	30.49	32.84	32.52	35.04
Banana	7.52	7.45	4.34	5.70	5.94	7.70	8.81	6.03
Other fresh fruits	4.21	5.22	6.57	6.21	7.58	8.34	11.61	13.10
Fish and fish preparations ^{3/}	15.38	16.01	17.54	17.82	19.16	20.01	18.37	18.45

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

2/ no adjustment has been made for changes in stock

3/ wet weight equivalent

Table 6.2 - Per capita consumption of food commodities, 1991 - 1994

Commodity	1991		1992		1993		1994	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>CEREALS</u>								
Wheat	-	-	-	-	-	-	6.23	17.06
Wheat/flour	68.85	183.15	68.53	187.2	63.10	172.89	62.92	172.40
Paddy/milled rice	68.86	188.66	63.71	174.1	66.92	183.33	59.03	161.72
Maize	1.16	3.18	1.42	3.90	1.88	5.16	1.67	4.57
Oats	0.05	0.14	0.06	0.16	0.06	0.17	0.09	0.25
Barley	-	-	-	-	-	-	-	-
Malt	-	-	0.50	1.38	-	-	-	-
Other cereals (Unmilled) ^{1/}	0.07	0.19	0.58	1.60	0.09	0.24	0.18	0.50
Other cereals (flour)	0.14	0.38	0.19	0.52	0.75	2.05	0.92	2.51
Cereals preparations ^{2/}	2.00	5.48	5.55	15.17	5.92	16.21	6.88	18.84
<u>STARCHY - FOODS</u>								
Potatoes	21.70	59.45	21.47	58.66	18.23	49.95	19.56	53.60
Sweet potatoes	0.29	0.79	0.31	0.86	0.31	0.86	0.25	0.69
Cassava (Manioc)	0.18	0.49	0.20	0.55	0.21	0.58	0.14	0.38
Tapioca & Sago	0.34	0.93	0.18	0.49	0.35	0.96	0.29	0.80
Taro (Eddoes)	0.40	1.10	0.44	1.20	0.45	1.24	0.35	0.97

1/ includes wheat unmilled

2/ refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 - Per capita consumption of food commodities, 1991 - 1994(Cont'd)

Commodity	1991		1992		1993		1994	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>SUGARS</u>								
Cane sugar ^{1/}	36.87	101.01	35.19	96.15	32.70	89.58	32.00	87.68
Other sugars	0.56	1.53	0.58	1.58	0.57	1.56	0.85	2.32
Sugar preparations	0.52	1.42	0.49	1.35	0.68	1.87	0.67	1.84
Honey	0.10	0.27	0.11	0.30	0.13	0.35	0.11	0.30
<u>PULSES, NUTS & SEEDS</u>								
Pulses ^{2/}	9.42	25.81	9.68	26.51	9.64	26.41	9.55	26.16
Groundnut (in shells or not)	1.90	5.21	1.81	4.96	1.84	5.04	2.26	6.18
Coconuts ^{3/}	3.81	10.44	2.99	8.14	3.02	8.26	2.75	7.53
Other edible nuts	0.04	0.11	0.05	0.13	0.07	0.18	0.12	0.34
<u>VEGETABLES</u>								
Tomatoes	8.71	23.86	9.35	25.54	11.76	32.21	8.13	22.28
Other (fresh) ^{4/}	27.35	74.93	29.74	81.26	39.27	107.60	42.88	117.48
Onion	7.99	21.89	6.96	19.03	8.37	22.92	10.02	27.46
Vegetables prepared or preserved	1.55	4.25	1.86	5.07	2.48	6.80	2.87	7.86

1/ includes raw and white sugar

2/ green peas and beans are accounted for as vegetables

3/ includes green and dried coconuts and copra for manufacturing

4/ excludes potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc, sweet pepper, chillies, sweet potatoes, eddoes, rice and maize which are given separately

Table 6.2 - Per capita consumption of food commodities, 1991 - 1994 (Cont'd)

Commodity	1991		1992		1993		1994	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
FRUITS								
Fresh bananas	5.94	16.27	7.70	21.04	8.81	24.14	6.03	16.53
Fresh citrus	2.48	6.79	2.45	6.70	3.43	9.40	3.81	10.43
Fresh apples	2.88	7.89	2.64	7.20	2.68	7.34	3.47	9.52
Fresh pineapples	1.31	3.59	1.83	5.00	3.45	9.45	3.43	9.39
Fresh other ^{1/}	0.24	0.66	0.63	1.71	1.09	2.99	1.41	3.85
Fresh grapes	0.67	1.84	0.79	2.15	0.96	2.64	0.99	2.72
Dried grapes	0.09	0.25	0.20	0.53	0.23	0.63	0.15	0.42
Dried other	0.25	0.68	0.32	0.87	0.35	0.97	0.45	1.23
Preserved fruits	0.78	2.14	1.11	3.02	1.67	4.59	1.35	3.70
Fruit & vegetable juices	4.16	11.40	3.28	8.79	4.34	11.90	4.48	12.27
MISCELLANEOUS								
Ginger	0.41	1.12	0.30	0.81	0.25	0.67	0.46	1.26
Pepper, chillies, etc.	0.56	1.53	0.79	2.15	1.13	3.09	0.99	2.71
Garlic	0.70	1.92	0.81	2.20	0.98	2.68	0.82	2.24
Other spices	0.99	2.71	1.16	3.17	1.30	3.57	1.01	2.77
Cocoa/chocolate ^{2/}	0.55	1.50	0.83	2.26	0.72	1.96	0.67	1.82

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

2/ including food preparations containing cocoa

Table 6.2 - Per capita consumption of food commodities, 1991 - 1994 (Cont'd)

Commodity	1991		1992		1993		1994	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
MEAT								
Cattle/meat	6.72	18.41	6.42	17.55	6.20	17.00	6.44	17.64
Goat & Sheep/meat	5.13	14.05	5.12	13.71	4.03	11.04	4.82	13.21
Pig/meat	0.78	2.14	0.83	2.26	0.86	2.35	0.88	2.42
Edible offals for the 4 above items	2.53	6.93	2.58	7.05	2.77	7.58	2.49	6.81
Poultry meat	13.91	38.11	15.59	42.60	16.23	44.47	17.20	47.13
Rabbit	0.02	0.05	0.02	0.07	0.02	0.06	0.02	0.06
Game meat	0.45	1.23	0.50	1.35	0.49	1.35	0.50	1.36
Bacon, ham and sausages	0.33	0.90	0.36	0.99	0.39	1.06	0.64	1.75
Meat preparations	0.48	1.32	1.35	3.70	1.44	3.94	1.87	5.12
Other offals	0.14	0.38	0.17	0.46	0.18	0.51	0.18	0.50
EGGS								
Hen/eggs	4.97	13.62	5.07	13.85	5.62	15.40	6.30	17.26
MILK								
Fresh milk & cream	11.38	31.18	11.27	30.75	10.21	27.98	9.36	25.64
Dried milk exceeding 1.5% by wt. of fat	4.69	12.85	5.07	13.86	6.72	18.42	8.01	21.94
Dried milk not exceeding 1.5% by wt. of fat	4.78	13.10	5.10	13.92	3.63	9.93	3.58	9.80
Condensed milk	1.00	2.74	0.86	2.34	0.61	1.68	0.67	1.82
Milk/cheese	1.46	4.00	1.53	4.17	1.58	4.33	1.57	4.30

Table 6.2 - Per capita consumption of food commodities, 1991 - 1994(Cont'd)

Commodity	1991		1992		1993		1994	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>FISH</u>								
Fresh or frozen	8.96	24.56	10.37	28.34	9.06	24.82	9.94	27.23
Other	7.46	20.45	6.83	18.66	6.65	18.23	6.49	17.79
<u>CRUSTACEANS & MOLLUSCS</u>								
Fresh or frozen	1.33	3.65	1.25	3.43	1.80	4.94	1.65	4.51
Other	1.41	3.87	1.56	4.28	0.86	2.36	0.37	1.02
<u>OILS AND FATS</u>	24.61	67.42	26.60	72.70	27.04	74.09	27.80	76.16
<u>BEVERAGE CROPS</u>								
Tea	0.96	2.63	1.03	2.82	1.03	2.83	1.06	2.90
Coffee	0.19	0.52	0.21	0.57	0.23	0.62	0.28	0.75
<u>ALCOHOLIC BEVERAGES</u>								
Spirits (100° GL)	N.A (Litres)	N.A (c.c)	N.A (Litres)	N.A (c.c)	N.A (Litres)	N.A (c.c)	N.A (Litres)	N.A (c.c)
Beer, cider and wine	33.06 (Litres)	90.33 (c.c)	33.11 (Litres)	90.33 (c.c)	32.65 (Litres)	89.46 (c.c)	32.97 (Litres)	90.33 (c.c)

Table 6.3 - Food Balance Sheet, 1993

Population at 30.6.93 = 1,062,800

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>CEREALS</u>															
Wheat	-	-	-20,134	124,050	103,916	-	103,916	-	-	-	-	-	-	-	-
Wheaten flour	103,916	77,721	-1,198	8,443	84,966	17,223	67,743	-	677	-	-	677	67,066		
Paddy/milled rice	-	-	-14,373	90,417	76,044	4,205	71,839	-	-	-	-	718	71,121		
Maize	-	1,815	-8,138	42,584	36,261	-	36,261	34,066	15	-	-	180	2,000		
Oats	-	-	-	402	402	-	402	337	-	-	-	-	65		
Barley	-	-	-	12	12	-	12	-	-	-	12	-	-		
Malt	-	-	+79	4,378	4,457	-	4,457	-	-	-	4,457	-	-		
Other Cereals (unmilled)	-	-	-	92	92	-	92	-	-	-	-	-	92		
Other Cereals	-	-	-	799	799	3	796	-	-	-	-	-	796		
Cereals preparations ^{1/}	-	-	-	6,348	6,348	60	6,288	-	-	-	-	-	6,288		
<u>STARCHY FOODS</u>															
Potatoes	-	14,924	-375	7,610	22,159	450	21,709	-	2,133	-	-	200	19,376		
Sweet potatoes	-	333	-	-	333	-	333	-	-	-	-	-	333		
Cassava (Manioc)	-	224	-	-	224	-	224	-	-	-	-	-	224		
Tapioca & Sago ^{2/}	-	-	-	374	374	-	374	-	-	-	-	-	374		
Taro (Edoes)	-	480	-	-	480	-	480	-	-	-	-	-	480		

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

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

Table 6.3 - Food Balance Sheet, 1993(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
SUGARS															
Cane/sugar ^{1/}	5,402,197	565,026	+12,057	3	577,086	541,984	35,102	-	-	-	-	351	34,751		
Other sugars	-	-	-	617	617	10	607	-	-	-	-	-	607		
Sugar preparations	-	-	-	824	824	100	724	-	-	-	-	-	724		
Honey	-	45	-	89	134	-	134	-	-	-	-	-	134		
PULSES NUTS & SEEDS															
Pulses ^{2/}	-	125	-	10,433	10,558	209	10,349	-	-	-	-	103	10,246		
Groundnuts (in shells or not)	-	869	-	1,100	1,969	10	1,959	-	5	-	-	-	1,954		
Coconuts ^{3/}	-	2,250	-	1,019	3,269	-	3,269	-	-	-	-	64	3,205		
Other edible nuts	-	-	-	83	-	12	71	-	-	-	-	-	71		
VEGETABLES															
Tomatoes	-	13,000	-	-	13,000	30	12,970	-	-	-	150	325	12,495		
Other (Fresh) ^{4/}	-	42955	-	356	43,311	500	42,811	-	-	-	-	1,070	41,741		
Onions	-	3,637	-79	5,580	9,138	65	9,073	-	-	-	-	181	8,892		
Vegetables prepared or preserved	-	700	-	1,948	2,648	9	2,639	-	-	-	-	-	2,639		

1/ Brown sugar and white sugar combined

2/ Green peas and beans are accounted for as vegetables

3/ Includes green and fried coconuts and copra for manufacturing

4/ Exclude potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc,

Table 6.3 - Food Balance Sheet, 1993(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
FRUITS																	
Fresh bananas	-	9,880	-	-	9,880	25	9,855	-	-	-	-	492	9,363				
Fresh citrus	-	200	-	3,616	3,816	132	3,684	-	-	-	-	37	3,647				
Fresh apples	-	-	-	3,006	3,006	130	2,876	-	-	-	-	29	2,847				
Fresh pineapples	-	4,048	-	-	4,048	346	3,702	-	-	-	-	37	3,665				
Fresh other ^{1/}	-	N.A	-	1,393	1,393	223	1,170	-	-	-	-	12	1,158				
Fresh grapes	-	10	-	1,035	1,045	10	1,035	-	-	-	-	10	1,025				
Dried grapes	-	-	-	244	244	-	244	-	-	-	-	-	244				
Dried other	-	-	-	378	378	3	375	-	-	-	-	-	375				
Preserved fruits	-	200	-	1,615	1,815	36	1,779	-	-	-	-	-	1,779				
Fruit & Vegetable juices	-	450	-	4,277	4,727	110	4,617	-	-	-	-	-	4,617				
MISCELLANEOUS																	
Ginger	-	284	-	2	286	-	286	-	-	-	-	-	261				
Pepper, chillies, etc. ^{2/}	-	898	-	357	1,255	55	1,200	-	-	-	25	-	1,200				
Garlic	-	177	-	881	1,058	15	1,043	-	-	-	3	-	1,040				
Other spices	-	200	-	1,205	1,405	20	1,385	-	-	-	-	-	1,385				
Cocoa/chocolate ^{3/}	-	-	-	782	782	20	762	-	-	-	-	-	762				

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

2/ includes green chillies and sweet pepper

3/ including food preparations containing cocoa

Table 6.3 - Food Balance Sheet, 1993(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
MEAT																		
Cattle/meat	(H)11,491*	2,613	-	7,340	9,953	159	9,794	-	-	-	3,000	200	6,594					
Goat & sheep/meat	(H)25,317	183	-	4,168	4,351	25	4,326	-	-	-	-	43	4,283					
Pigs/meat	(H)16,000	1,080	-	43	1,123	20	1,103	-	-	-	180	10	913					
Edible offals for the above 4 items	-	775	-	2,294	3,069	100	2,969	-	-	-	-	30	2,939					
Poultry meat	-	17,000	-	517	17,517	250	17,267	-	-	-	-	17	17,250					
Rabbit	-	25	-	-	25	-	25	-	-	-	-	-	25					
Game meat	-	525	-	-	525	-	525	-	-	-	-	-	525					
Bacon, ham and sausages	180	180	-	239	419	9	410	-	-	-	-	-	410					
Meat preparations	3,000	2,500	-	1,520	4,020	2,491	1,529	-	-	-	-	-	1,529					
Other offals	-	200	-	1	201	5	196	-	-	-	-	-	196					
EGGS																		
Hen/eggs	-	6,720	-	7	6,727	10	6,717	-	675 ⁺	-	-	67	5,975					
MILK																		
Fresh milk & cream	-	9,000	-	1,927	10,927	21	10,906	-	-	-	-	51	10,855					
Dried milk exceeding 1.5% by wt. of fat	-	-	-	7,459	7,459	276	7,183	-	-	-	-	36	7,147					
Dried milk not exceeding 1.5% by weight of fat	-	-	-	4,000	4,000	128	3,872	-	-	-	-	19	3,853					
Condensed milk	-	-	-	660	660	10	650	-	-	-	-	-	650					
Milk/cheese	-	-	-	1,731	1,731	51	1,680	-	-	-	-	-	1,680					

(H) No. of heads

* includes imported live animals slaughtered in Mauritius

+ for hatching purposes

Table 6.3 - Food Balance Sheet, 1993(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
<u>FISH</u>																		
Fresh or frozen	-	18,697	-4,796	13,668	27,569	36	27,533	-	-	-	17,906	-	-	9,627				
Other	17,906	18,022	-1,002	3,957	20,977	13,906	7,071	-	-	-	-	-	-	7,071				
<u>CRUSTACEANS &</u>																		
<u>MOLLUSCS</u>																		
Fresh or frozen	-	826	-	1,094	1,920	2	1,918	-	-	-	-	-	-	1,918				
Other	-	25	-	890	915	-	915	-	-	-	-	-	-	915				
<u>OILS AND FATS</u>																		
	22,908	24,673	+4,508	24,582	53,763	850	52,913	-	-	-	22,908	1,265	-	28,740				
<u>TEA</u>																		
	30,329	5,931	-435	17	5,513	4,417	1,096	-	-	-	-	-	-	1,096				
<u>COFFEE</u>																		
	-	-	-	246	246	5	241	-	-	-	-	-	-	241				
<u>ALCOHOLIC BEVERAGES</u> (Hectolitres)																		
Molasses/spirits	N.A	N.A	-	3,383	N.A	447	N.A	-	-	-	-	-	-	N.A				
Beer, Cider & Wine	-	359,369	-5,234	11,194	365,329	18,307	347,022	-	-	-	-	-	-	347,022				

Table 6.4 - Food Balance Sheet, 1994
Population at 30.6.94 = 1,077,946

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
CEREALS																	
Wheat	-	-	-5,408	134,686	129,278	-	129,278	16,719	-	105,845	-	6,714					
Wheaten flour	105,845	78,923	+6,188	2,334	87,445	18,931	68,514	-	-	-	685	67,829					
Paddy/milled rice	-	-	-11,124	79,567	68,443	4,171	64,272	-	-	-	642	63,630					
Maize	-	880	+1,188	36,574	38,642	105	38,537	36,532	10	-	195	1,800					
Oats	-	-	-	559	559	-	559	459	-	-	-	100					
Barley	-	-	-	34	34	-	34	-	-	34	-	-					
Malt	-	-	-48	4,734	4,686	-	4,686	-	-	4,686	-	-					
Other Cereals (unmilled)	-	-	-	197	197	-	197	-	-	-	-	197					
Other Cereals	-	-	-	995	995	6	989	-	-	-	-	989					
Cereals preparations ^{1/}	-	-	-	7,546	7,546	132	7,414	-	-	-	-	7,414					
STARCHY FOODS																	
Potatoes	-	19,150	-1,000	6,297	24,447	450	23,997	-	2,558	-	350	21,089					
Sweet potatoes	-	270	-	-	270	-	270	-	-	-	-	270					
Cassava(Manioc)	-	150	-	-	150	-	150	-	-	-	-	150					
Tapioca & Sago ^{2/}	-	-	-	314	314	1	313	-	-	-	-	313					
Taro(Eddoes)	-	380	-	-	380	-	380	-	-	-	-	380					

1/ refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other
2/ ...

(Figures in tonnes unless otherwise specified)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
SUGARS																	
Cane/sugar ^{1/}	4,812,879	500,209	+ 55,467	1	555,677	520,831	34,846	-	-	-	-	348	34,498				
Other sugars	-	-	-	919	919	6	913	-	-	-	-	-	913				
Sugar preparations	-	-	-	805	805	80	725	-	-	-	-	-	725				
Honey	-	20	-	97	117	-	117	-	-	-	-	-	117				
PULSES NUTS & SEEDS																	
Pulses ^{2/}	-	100	-	10,523	10,623	227	10,396	-	-	-	-	103	10,293				
Groundnuts (in shells or not)	-	1,181	-	1,260	2,441	10	2,431	-	-	-	-	-	2,431				
Coconuts ^{3/}	-	1,500	-	1,521	3,021	-	3,021	-	-	-	-	60	2,961				
Other edible nuts	-	-	-	145	145	12	133	-	-	-	-	-	133				
VEGETABLES																	
Tomatoes	-	9,166	-	-	9,166	25	9,141	-	-	-	100	275	8,766				
Other (Fresh) ^{4/}	-	47,886	-	151	48,037	629	47,408	-	-	-	-	1,185	46,223				
Onions	-	5,403	-73	5,750	11,080	55	11,025	-	-	-	-	220	10,805				
Vegetables prepared or preserved	-	700	-	2,420	3,120	27	3,093	-	-	-	-	-	3,093				

1/ Brown sugar and white sugar combined

2/ Green peas and beans are accounted for as vegetables

3/ Includes green and fried coconuts and copra for manufacturing

4/ Exclude potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc sweet pepper, chillies, sweet potatoes, eddoes, rice, maize which are given separately

Table 6.4 - Food Balance Sheet, 1994(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
FRUITS																	
Fresh bananas	-	6,725	-	-	6,725	20	6,705	-	-	-	-	201	6,504				
Fresh citrus	-	175	-	4,100	4,275	131	4,144	-	-	-	-	41	4,103				
Fresh apples	-	-	-	3,924	3,924	141	3,783	-	-	-	-	38	3,745				
Fresh pineapples	-	3,887	-	1	3,888	157	3,731	-	-	-	-	37	3,694				
Fresh other ^{1/}	-	N.A.	-	1,670	1,670	139	1,531	-	-	-	-	15	1,516				
Fresh grapes	-	5	-	1,086	1,091	10	1,081	-	-	-	-	11	1,070				
Dried grapes	-	-	-	167	167	2	165	-	-	-	-	-	165				
Dried other	-	-	-	488	488	3	485	-	-	-	-	-	485				
Preserved fruits	-	200	-	1,288	1,488	32	1,456	-	-	-	-	-	1,456				
Fruit & Vegetable juices	-	500	-	4,443	4,943	116	4,827	-	-	-	-	-	4,827				
MISCELLANEOUS																	
Ginger	-	516	-	20	536	10	526	-	30	-	-	-	496				
Pepper, chillies, etc. ^{2/}	-	690	-	415	1,105	39	1,066	-	-	-	-	-	1,066				
Garlic	-	275	-	608	883	-	883	-	3	-	-	-	880				
Other spices	-	175	-	956	1,131	43	1,088	-	-	-	-	-	1,088				
Cocoa/chocolate ^{3/}	-	-	-	733	733	15	718	-	-	-	-	-	718				

1/ no estimate of local fruit production and consumption is available

2/ includes green chillies and sweet pepper

3/ including food preparations containing cocoa

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>MEAT</u>															
Cattle/meat	(H)12,620*	2,784	-	10,584	13,368	160	13,208	-	-	-	6,000	267	6,941		
Goat & sheep/meat	(H)23,667*	180	-	5,098	5,278	30	5,248	-	-	-	-	52	5,196		
Pigs/meat	(H)16,197*	1,090	-	84	1,174	20	1,154	-	-	-	190	12	952		
Edible offals for the above 4 items		810	-	1,998	2,808	100	2,708	-	-	-	-	27	2,681		
Poultry meat	-	18,850	-	154	19,004	275	18,729	-	-	-	-	187	18,542		
Rabbit	-	25	-	-	25	-	25	-	-	-	-	-	25		
Game meat	-	535	-	-	535	-	535	-	-	-	-	-	535		
Bacon, ham and sausages	190	190	-	511	701	11	690	-	-	-	-	-	690		
Meat preparations	6,000	5,000	-	1,833	6,833	4,820	2,013	-	-	-	-	-	2,013		
Other offals	-	200	-	1	201	5	196	-	-	-	-	-	196		
<u>EGGS</u>															
Hen/eggs	-	7,550	-	24	7,574	7	7,567	-	700 ⁺	-	-	75	6,792		
<u>MILK</u>															
Fresh milk & cream	-	8,000	-	2,162	10,162	25	10,137	-	-	-	-	50	10,087		
Dried milk exceeding 1.5% by wt. of fat	-	-	-	9,059	9,059	383	8,676	-	-	-	-	43	8,633		
Dried milk not exceeding 1.5% by weight of fat	-	-	-	4,000	4,000	125	3,875	-	-	-	-	19	3,856		
Condensed milk	-	-	-	729	729	12	717	-	-	-	-	-	717		
Milk/cheese	-	-	-	1,742	1,742	52	1,690	-	-	-	-	-	1,690		

(H) No. of heads

* includes live animals slaughtered in Mauritius

+ for hatching purposes

Table 6.4 - Food Balance Sheet, 1994(Cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>FISH</u>															
Fresh or frozen	-	16,832	+710	12,787	30,320	43	30,277	-	-	19,563	-	10,714			
Other	19,563	19,768	-275	3,997	23,400	13,091	0,999	-	-	-	-	6,999			
<u>CRUSTACEANS &</u>															
<u>MOLLUSCS</u>															
Fresh or frozen	-	855	-	920	1,775	-	1,775	-	-	-	-	1,775			
Other	-	25	-	377	402	-	402	-	-	-	-	402			
<u>OILS AND FATS</u>															
	24,723	26,709	-2,933	33,344	57,120	1,101	56,019	-	-	24,723	1,329	29,967			
<u>TEA</u>															
	26,126	5,089	+113	19	5,221	4,079	1,142	-	-	-	-	1,142			
<u>COFFEE</u>															
	-	-	-	302	302	5	297	-	-	-	-	297			
<u>ALCOHOLIC BEVERAGES</u> (Hectolitres)															
Molasses/spirits	N.A.	N.A.	-	5,757	N.A.	421	N.A.	-	-	-	-	N.A.			
Beer, Cider & Wine	-	362,091	-3,929	16,014	374,176	18,791	355,385	-	-	-	-	355,385			

MISCELLANEOUS

Table 7.1 - Total land area^{1/} classified by utilization, 1986

	1986	
	Hectares	%
Agriculture	90,000	48
Sugarcane	83,625	45
Tea	3,775	2
Tobacco, vegetable and other crops	2,600	1
Forests, scrub area, grasslands and grazing lands	65,400	35
Forests plantation	6,775	4
Forest, natural	2,387	1
Savannahs, grasslands, meadows, etc.	7,438	4
Scrub and other forest lands	48,800	26
Reservoirs and ponds	1,180	1
Swamps and rocks	11,430	1
Roads (including roads and footpaths in sugarcane and tea plantations)	3,465	2
Built-up areas	25,000	13
Total island	186,475	100

1/ based on the findings of the UNDP - FAO Land and Water Resources Survey team working on aerial photographs of the island taken at the end of 1965 and supplemented to some extent with data from administrative sources for the year 1986

Fig. 18 - Land utilisation - 1986

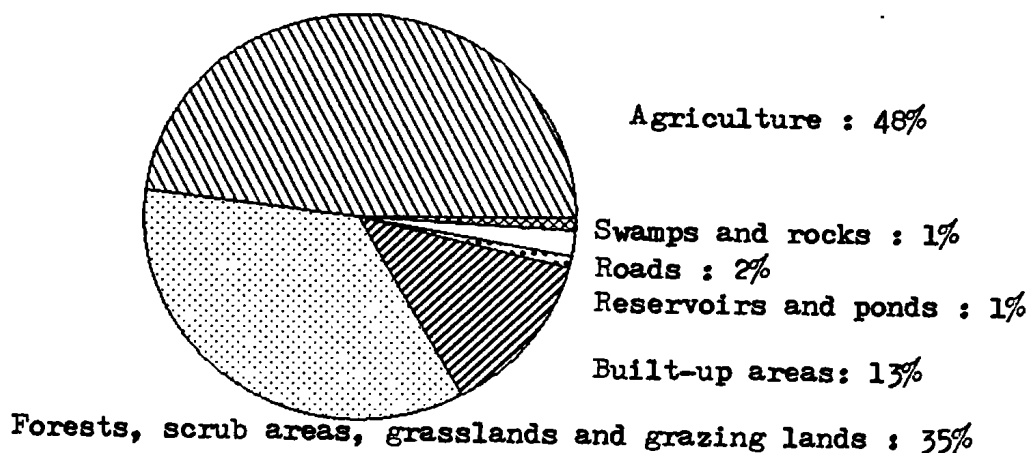


Table 7.2 - Effective area under cultivation, 1990 - 1994

(Hectares)

	1990	1991	1992	1993	1994
Sugar cane	82,352	82,115	81,150	79,452	77,468
Tea	2,905	2,870	3,135	3,151	3,028
Tobacco	632	621	810	746	696

Table 7.3 - Land under irrigation, December 1984 - 1994

(Hectares)

Region	Overhead	Surface	Drip	Total
North	4,697	461	412	5,570
East	2,738	125	45	2,908
Centre	1,003	97	-	1,100
West	1,428	2,501	160	4,089
South	2,991	434	214	3,639
Total 1994	12,857	3,618	831	17,306
Total 1993	9,801	7,334	540	17,675
Total 1984	9,483	6,207	308	15,998

Source: Irrigation Authority

Table 7.4 - Imports of agricultural and food products, 1990-1994

(C.I.F. Value in Rs million)

Description of product	1990	1991	1992	1993	1994
1. Live animals (Cattle)	57.4 (42.9)	64.3 (51.8)	93.4 (78.3)	154.7 (134.3)	186.7 (152.8)
2. Meat and meat preparations (Meat and edible meat offals, fresh, chilled or frozen) (Meat and edible meat offals prepared or preserved)	329.4 (283.2) (46.2)	362.6 (286.1) (76.5)	380.2 (316.1) (64.1)	420.0 (334.0) (86.0)	558.7 (452.0) (106.7)
3. Dairy products and eggs (Milk and cream) (Butter, ghee, cheese and curd)	512.5 (415.1) (97.1)	545.8 (419.1) (126.4)	597.9 (463.1) (134.4)	667.7 (516.0) (151.5)	765.2 (587.8) (176.9)
4. Fish, crustaceans, molluscs and preparation thereof (Fish - fresh, chilled and frozen) (Fish - dried, salted, smoked) (Fish, crustaceans and molluscs - prepared and otherwise preserved)	259.7 (142.3) (2.9) (68.9)	240.9 (109.2) (4.6) (82.9)	220.7 (109.8) (4.4) (83.1)	374.8 (214.8) (3.9) (98.3)	488.5 (316.7) (7.8) (107.5)

Table 7.4 - Imports of agricultural and food products, 1990-1994(Cont'd)

Description of Product	(C.I.F. Value in Rs million)				
	1990	1991	1992	1993	1994
5. Cereals and Cereal preparations	786.8	703.6	746.6	1,054.7	1,056.2
(Rice)	(401.2)	(316.7)	(276.6)	(464.2)	(397.3)
(Maize)	(54.6)	(84.2)	(82.3)	(115.7)	(104.8)
(Wheat Flour)	(41.9)	(75.8)	(52.8)	(44.4)	(11.6)
(Cereal preparations)	(95.4)	(104.9)	(130.2)	(134.8)	(172.4)
6. Vegetables and fruits	288.8	371.1	382.7	469.6	523.1
(Potatoes)	(20.6)	(41.4)	(38.4)	(42.3)	(37.6)
(Pulses)	(95.6)	(90.7)	(86.0)	(96.1)	(94.5)
(Fruits and nuts, fresh or dried)	(87.8)	(115.2)	(133.8)	(160.4)	(191.4)
(Fruits preserved and fruit preparations)	(18.1)	(18.3)	(28.5)	(39.7)	(33.6)
7. Sugar, sugar preparations and honey	32.7	44.9	43.2	58.8	62.9

Table 7.4 - Imports of agricultural and food products, 1990-1994(cont'd)

(C.I.F. Value in Rs million)

	1990	1991	1992	1993	1994
8. Coffee, tea, cocoa, spices and manufactured thereof (Chocolate and food preparations containing cocoa) (Spices)	70.6 (31.8) (22.0)	74.8 (34.8) (24.1)	89.1 (38.9) (32.1)	104.7 (52.5) (31.0)	110.3 (52.1) (28.6)
9. Feeding stuff for animals	88.7	91.5	109.8	133.1	139.0
10. Miscellaneous food preparations	149.9	164.7	211.2	251.7	302.0
11. Beverages and tobacco (Non-alcoholic beverages n.e.s) (Alcoholic beverages) (Tobacco, manufactured) (Tobacco, unmanufactured)	89.5 (7.6) (74.4) (5.0) (2.4)	112.7 (18.6) (80.1) (9.4) (4.7)	131.4 (19.6) (97.8) (9.8) (4.2)	151.6 (24.9) (106.3) (12.4) (8.0)	200.2 (28.1) (148.8) (17.5) (5.8)
12. Vegetable oils and fats	214.6	251.3	278.0	295.0	413.7
Total agricultural and food products	2880.6	3028.2	3312.4	4136.4	4806.6
Total imports	24018.7	24650.0	25280.0	30319.0	34473.0
Total Imports of agriculture and food products % -----	12.0	12.3	13.1	13.6	13.9
Total Imports					

Table 7.5 - Imports of selected items (Quantity), 1990 - 1994

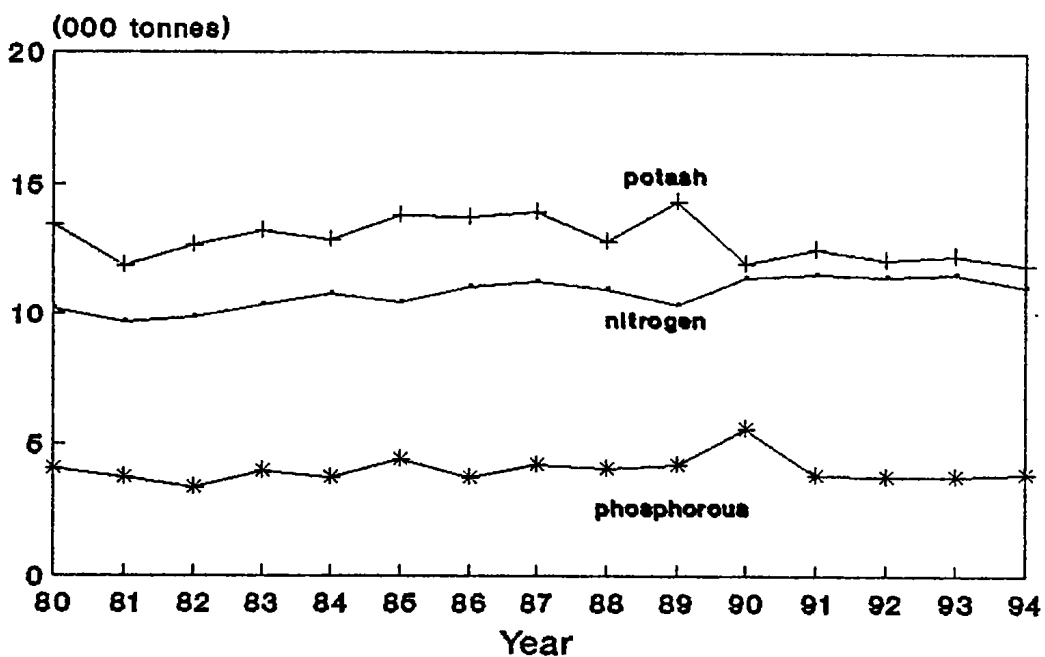
	Tonnes				
Items	1990	1991	1992	1993	1994
1. Rice	80,525	76,285	64,242	90,417	79,567
2. Maize	22,694	35,787	35,617	42,584	36,574
3. Wheat Flour	6,053	18,417	11,698	8,443	2,334
4. Pulses	14,189	9,930	9,704	10,433	10,523
5. Fruits (Fresh & Dried)	8,112	9,345	9,733	11,345	14,559
6. Coffee	234	193	222	246	302
7. Cocoa/Chocolate	614	568	687	782	771
8. Vegetable oils & fats	21,625	27,586	28,880	25,461	33,462
9. Cattle* (Live)	9,953	12,696	10,989	10,641	11,171
10. Meat & Edible meat offals (prepared or preserved)	1,140	1,843	1,414	1,950	2,341
11. Meat & Edible meat offals (fresh, chilled or frozen)	15,110	13,620	14,293	14,586	17,821
12. Milk and cream	11,621	12,355	13,479	14,153	16,074
13. Butter, ghee, cheese & curd	2,102	2,534	2,629	2,663	2,878
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	8,403	6,441	4,461	13,586	16,905
15. Fish, crustaceans & molluscs (dried, salted and smoked)	360	162	282	245	520
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	2,489	3,027	2,802	3,049	3,358

* Number of heads

Table 7.7 - Consumption of fertilizers, 1988 - 1994

Year	Product weight	Nutrients contents		
		N	P ₂ O ₅	K ₂ O
1988	66,554	10,983	4,072	12,803
1989	71,533	10,345	4,224	14,350
1990	68,547	11,426	5,609	11,972
1991	67,418	11,602	3,832	12,520
1992	66,129	11,433	3,762	12,109
1993	66,430	11,605	3,784	12,290
1994	64,282	11,073	3,889	11,910

Fig. 19 - Consumption of fertilisers 1980-1994
(nutrients content N, P₂O₅, K₂O)



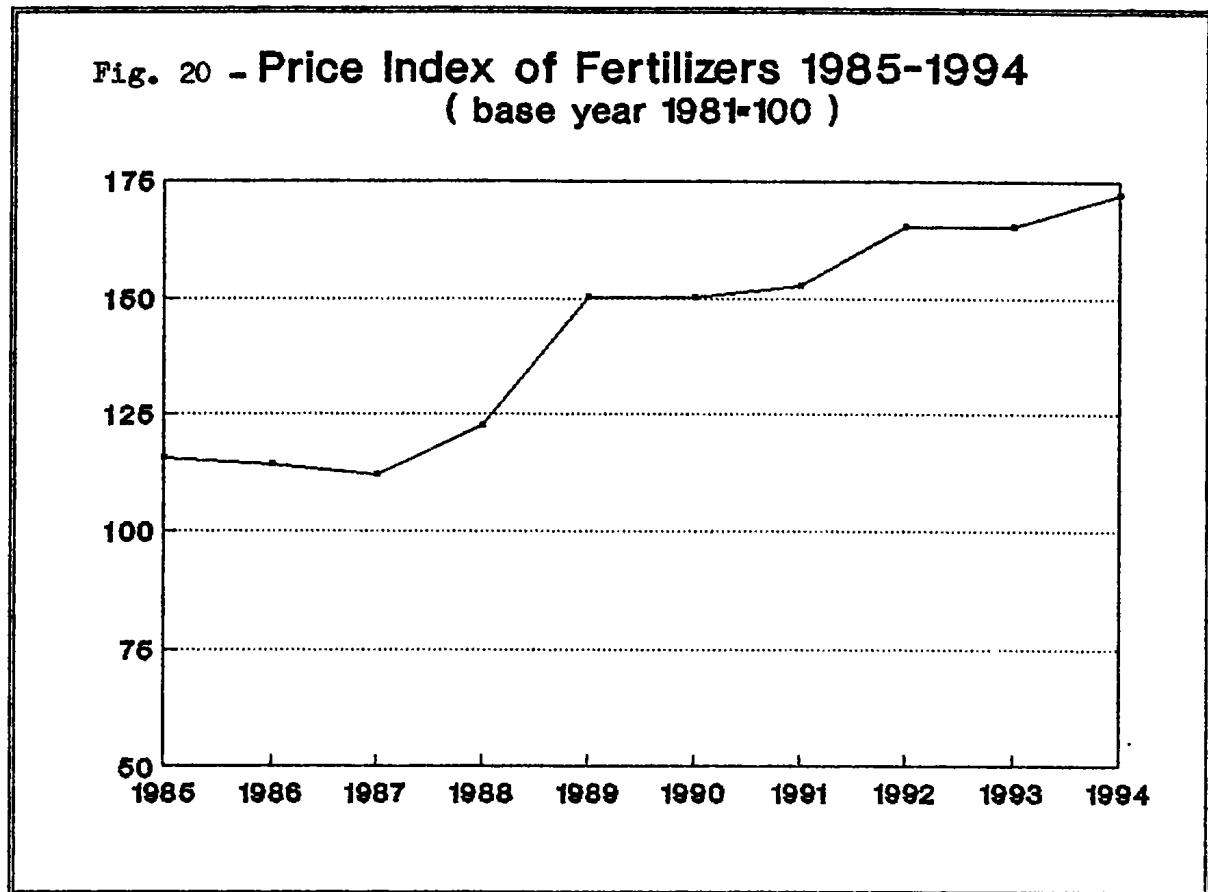


Table 7.8 - Average price of fertilizers, 1990 - 1994

(Rupees/tonne)

Fertilizers	1990	1991	1992	1993	1994
<u>Straight fertilizers</u>					
Di-Ammonium Phosphate	6,895	7,010	7,584	7,584	7,900
Triple Superphosphate	4,720	4,799	5,192	5,192	5,408
Muriate of Potash	3,230	3,284	3,553	3,553	3,701
Ammonium Sulphate	2,400	2,440	2,640	2,640	2,750
Single Superphosphate	3,275	3,330	3,602	3,602	3,752
Sulphate of Potash	5,500	5,592	6,050	6,050	6,302
Potassium Nitrate	8,620	8,764	9,482	10,650	10,414
Calcium Ammonium Nitrate	3,110	3,162	3,421	3,421	3,564
<u>Complex Fertilizers</u>					
17-8-25	4,070	4,138	4,477	4,477	4,664
17-2-27	3,730	3,792	4,103	4,103	4,345
13-13-20 + 2Mgo	4,010	4,077	4,411	4,411	4,595
22.5-7.5-7.5	3,900	3,965	4,290	4,290	4,469
Price Index (1981 = 100)	150.2	152.7	165.2	165.2	172.1

Fig. 21 Monthly rainfall 1993-1994
(difference from normal, all districts)

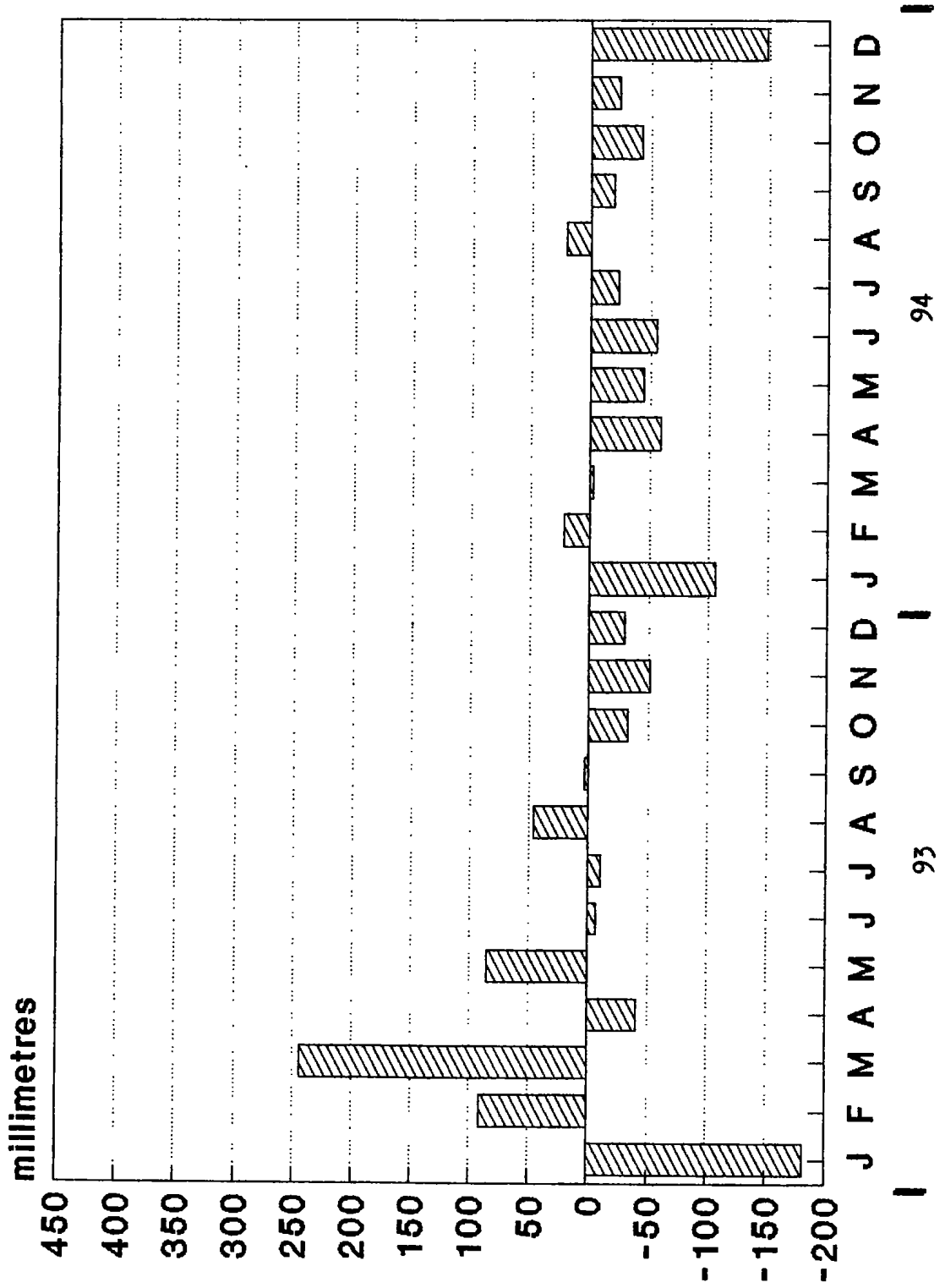


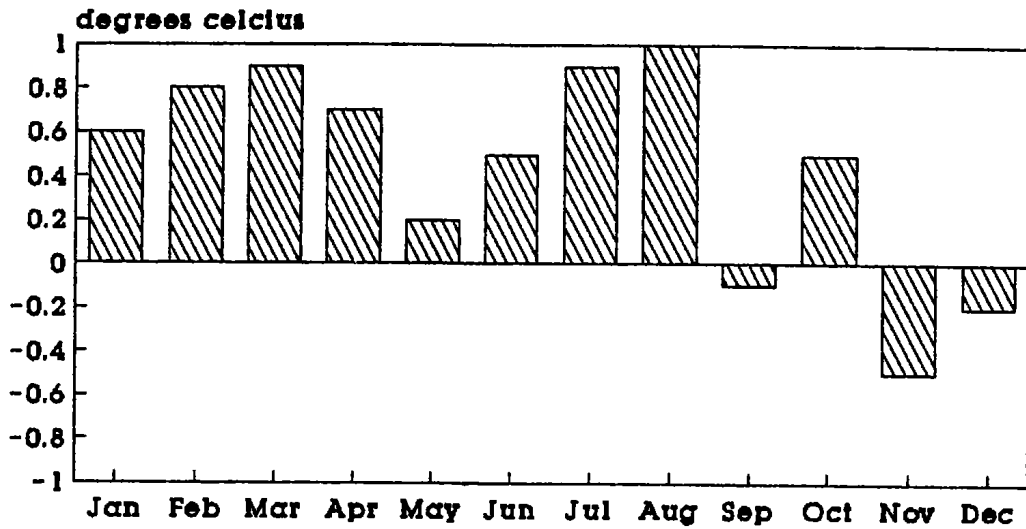
Table 7.9 - Monthly rainfall by region, 1994

Millimetres

Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	68.4	-150.1	265.8	-36.2	176.0	-138.0	109.3	-63.8	174.5	-159.2	171.4	-105.9
February	231.9	+1.9	318.7	+1.8	353.0	+9.3	272.7	+86.9	471.8	+105.6	318.7	+21.9
March	144.2	-35.3	315.2	+38.0	266.6	-24.0	150.2	+32.1	250.2	-15.2	239.9	-2.1
April	145.1	-21.6	159.5	-119.6	222.7	-48.4	92.3	-2.3	169.4	-41.7	167.4	-59.3
May	75.9	-19.2	106.8	-91.3	148.0	-48.3	58.2	+22.0	108.4	-9.6	105.7	-44.5
June	32.7	-49.4	85.0	-59.5	81.4	-67.6	5.1	-26.5	63.9	-45.2	62.3	-54.8
July	57.3	-18.0	141.0	-18.4	104.0	-42.3	13.0	-8.9	101.7	-14.1	96.3	-23.0
August	75.8	+7.8	176.2	+34.3	165.5	+34.8	9.8	-10.5	121.4	+3.0	129.1	+20.8
September	20.5	-25.8	74.4	-22.1	87.2	-7.2	7.6	-9.8	62.0	-14.2	57.4	-17.4
October	17.8	-24.2	38.6	-55.1	40.8	-54.3	29	-17.6	27.2	-42.8	29.8	-42.8
November	48.2	-9.4	82.1	-37.7	96.8	-19.7	20.9	-18.4	56.4	-33.9	69.6	-24.2
December	28.7	-120.1	90.8	-154.3	87.3	-172.5	24.3	-105.2	70.1	-167.8	66.8	-147.9
Total Year	946.5	-463.4	1854.1	-520.1	1829.3	-578.2	766.3	-122.0	1677.0	-435.1	1514.4	-479.2

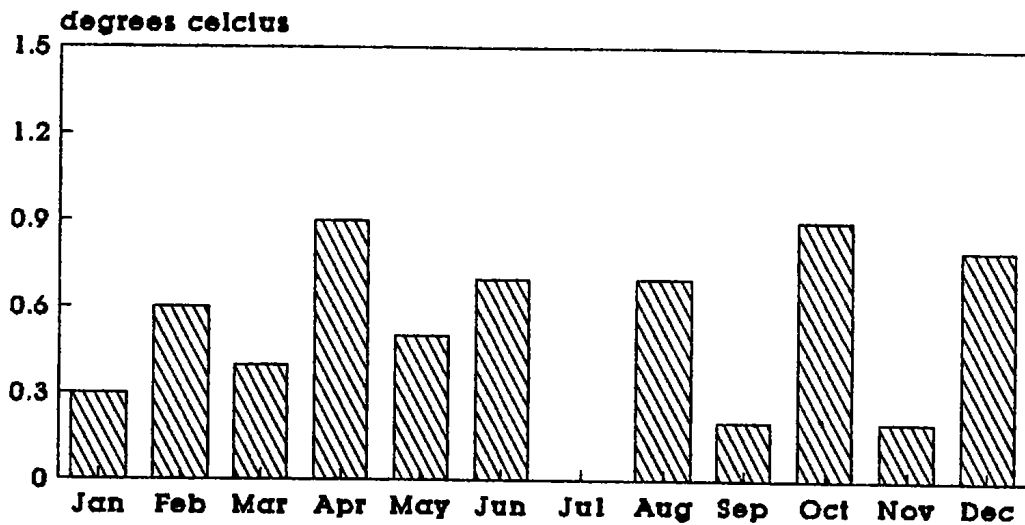
Source: Meteorological Services

Fig. 22 - Monthly Minimum Temperature 1994
(difference from normal, Whole Island)



Month

Fig. 23 - Monthly Maximum Temperature 1994
(difference from normal, Whole Island)



Month

Table 7.10 - Monthly minimum temperature, 1994

Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
	January	22.7	+0.7	22.9	+0.2	22.6	+0.9	23.0	+0.8	20.9	+0.6	22.4
February	22.9	+0.6	23.5	+0.6	23.3	+1.2	23.5	+1.1	21.2	+0.6	22.9	+0.8
March	22.4	+0.4	23.6	+1.0	23.2	+1.3	23.4	+1.1	21.0	+0.6	22.7	+0.9
April	20.8	-0.1	22.3	+0.7	22.0	+1.1	22.3	+1.2	20.0	+0.5	21.5	+0.7
May	18.5	-0.2	19.9	+0.1	19.8	+0.7	19.8	+0.6	17.6	+0.1	19.1	+0.2
June	16.3	-0.5	19.1	+0.8	18.5	+0.9	18.4	+0.9	16.1	+0.2	17.7	+0.5
July	16.7	+0.5	18.9	+1.1	18.3	+1.1	17.9	+0.9	15.9	+0.7	17.5	+0.9
August	16.9	+0.7	18.3	+0.8	17.9	+1.1	17.9	+1.3	15.8	+0.9	17.3	+1.0
September	15.8	-0.9	17.5	-0.3	17.2	+0.3	17.8	+0.5	15.3	-0.1	16.7	-0.1
October	17.9	-0.2	19.5	+0.6	18.9	+1.1	19.3	+1.0	16.7	+0.3	18.4	+0.5
November	18.1	-1.7	20.2	0.0	19.9	+0.7	19.5	-0.5	17.2	-0.6	18.9	-0.5
December	20.8	-0.5	21.5	-0.2	21.0	+0.2	20.9	-0.6	19.1	-0.3	20.7	-0.2

Source: Meteorological Services

(Degrees Celcius)

Table 7.11 - Monthly maximum temperature, 1994

(Degrees Celsius)

Month	North		South		East		West		Centre		Island	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	30.9	+0.2	29.2	-0.2	29.8	+1.3	30.8	+0.4	27.6	+0.3	29.6	+0.3
February	31.7	+1.2	29.7	+0.3	29.6	+1.0	30.9	+0.6	27.7	+0.2	29.9	+0.6
March	30.9	+0.6	29.4	+0.3	28.8	+0.4	30.5	+0.3	27.7	+0.4	29.5	+0.4
April	30.3	+0.9	28.9	+0.8	28.5	+1.0	30.4	+1.0	27.3	+1.0	29.1	+0.9
May	28.2	+0.3	26.8	+0.3	26.7	+0.7	28.7	+0.7	25.2	+0.6	27.1	+0.5
June	26.8	+0.6	25.2	+0.1	25.0	+0.5	28.1	+1.8	23.2	+0.3	25.7	+0.7
July	26.1	+0.6	24.7	+0.6	24.1	+0.4	-	-	22.7	+0.7	-	-
August	25.7	+0.1	24.7	+0.8	24.1	+0.5	27.1	+1.6	22.1	+0.5	24.7	+0.7
September	27.0	+0.3	24.9	+0.1	24.3	-0.8	27.5	+0.9	22.4	-0.2	25.3	+0.2
October	28.7	+0.7	27.3	+1.2	26.1	+0.8	29.1	+1.4	24.3	+0.4	27.1	+0.9
November	30.3	+0.9	27.5	-0.1	26.7	-0.1	29.9	+0.9	25.1	-0.7	27.9	+0.2
December	31.9	+1.8	29.3	+0.3	28.5	+0.4	31.1	+1.3	27.2	+0.2	29.6	+0.8

Source: Meteorological Services