



REPUBLIC OF MAURITIUS

Ministry of Economic Development, Financial Services & Corporate Affairs

CENTRAL STATISTICS OFFICE

**DIGEST
OF
AGRICULTURAL STATISTICS
2000**

July 2001

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Ministry of Economic Development, Financial Services & Corporate Affairs

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FOREWORD

This is the seventeenth issue of a regular publication of the Central Statistics Office on Agricultural Statistics for the Republic of Mauritius.

The digest is designed to bring together in a single report as many series as possible on agricultural statistics. It thus contains information on the sugar, tea, tobacco, foodcrops, livestock and fisheries sectors. Data showing the pattern of food consumption of the population are given in the yearly "Food Balance Sheets". Agricultural price statistics are shown in the section "Producer Price Index - Agriculture (PPI-A)".

The data published cover the five-year period from 1996 to 2000 and are the latest available as at end of June 2001. Some of the figures are provisional and subject to revision in later issues. Figures in this issue supersede those appearing in previous ones.

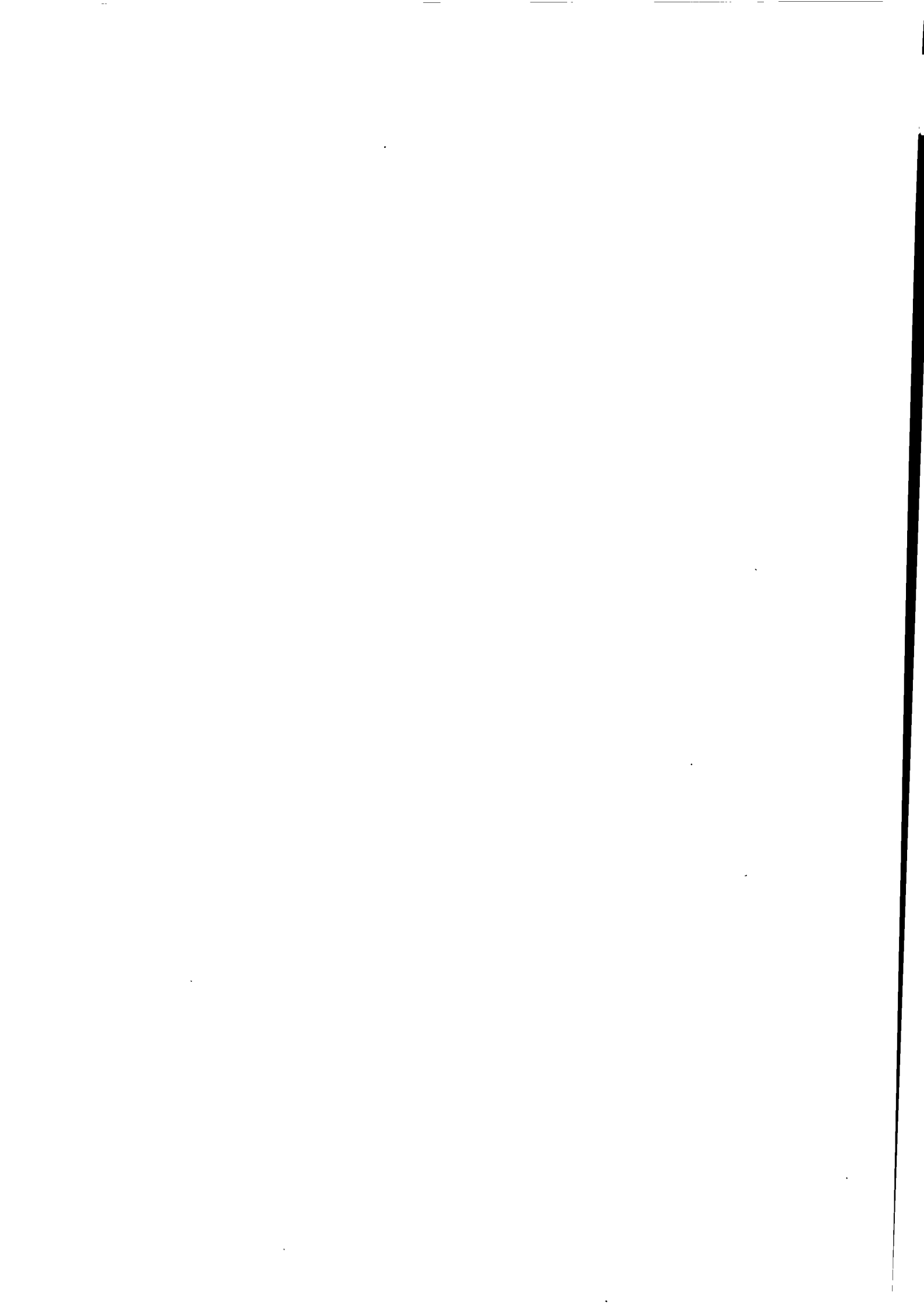
It is hoped that the data assembled in this digest will prove useful to all users, in particular to agricultural policy makers, planners and scientists. The preparation of this digest has required the co-operation of numerous organisations, both public and private. This co-operation is gratefully acknowledged.

(H. Bundhoo)

Director of Statistics

Central Statistics Office
Ministry of Economic Development, Financial Services and Corporate Affairs
PORT LOUIS

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TECHNICAL NOTES

1. Production Account : Shift from 1968 to 1993 System of National Accounts

Production accounts presented in this report have been prepared based on the concepts and definitions of the revised United Nations 1993 System of National Accounts (SNA93). Main changes affect the valuation of output which is at "basic prices" instead of "producers' prices".

Basic price is the amount receivable by the producer, exclusive of taxes payable on products and inclusive of subsidies receivable on products whilst **producers' price** is the amount receivable by the producer inclusive of taxes on products (except deductible value added tax) and exclusive of subsidies on products.

2. NSIC Rev 2 to NSIC Rev 3 (note to table 1.4)

All economic activities are now classified according to the National Standard Industrial Classification (NSIC) Rev 3, an adapted version of International Standard Industrial Classification (ISIC) Rev 3, 1990. Consequently, agricultural services produced by government, formerly grouped in "Producers of government services", are now shown under "Agriculture".

3. Activities of sugar producers (note to tables 2.1 and 2.2)

With the continuing increase in the production of electricity from bagasse and coal by firm "Independent Power Producers (IPP)" and sugar factories, output of such producers are now shown under "Electricity, Gas and Water" instead of under "Manufacturing", included in the output of sugar milling.

4. Regions (note to Table 2.5)

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

5. Symbols and abbreviations

The following symbols and abbreviations are used throughout:

...	:	Negligible
—	:	Nil
Rs	:	Rupees (Mauritian)
'000	:	Thousand
M	:	Million
No.	:	Number
N.A.	:	Not available
n.e.s.	:	Not elsewhere specified

6. Conversion factors

1 hectare = 2.36922 arpents

1 inch = 25.4 millimetres

To convert degrees Celsius (Centigrade) into degrees Fahrenheit multiply by 9/5 and add 32 °

1 tonne = 1,000 kilograms = 0.9842 long ton

SUMMARY TABLES
AGRICULTURAL SECTOR

Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 1997 - 2000

	Unit	1997	1998	1999 ¹	2000 ²
Gross Domestic Product (GDP), at market prices	Rs M	88,338	100,213	108,764	121,508
Gross Domestic Product (GDP), at basic prices	Rs M	78,011	88,193	94,771	106,062
Value added - agriculture, at basic prices	Rs M	7,217	7,888	5,612	6,959
<i>of which sugar cane</i>	Rs M	(4,179)	(4,842)	(2,432)	(3,557)
<i>government services</i>	Rs M	(609)	(601)	(710)	(720)
Share of agriculture in GDP at basic prices	%	(9.3)	(8.9)	(5.9)	(6.6)
Share of sugar in agriculture	%	57.9	61.4	43.3	51.1
Employment in agriculture	'000	59.3	57.7	55.3	54.3
Share of agriculture in total employment	%	12.5	11.9	8.9	10.9
Gross domestic fixed capital formation (GDFCF)	Rs M	23,481	23,082	29,676	29,148
GDFCF in agriculture	Rs M	678	790	864	686
Share of investment in agriculture in total GDFCF	%	2.9	3.4	2.9	2.3
Annual growth rate of GDP at basic prices	%	+5.6	+5.8	+2.1	+8.9
Annual growth rate of agriculture	%	+3.5	-1.5	-27.2	+28.5
Annual growth rate of sugar cane	%	+5.1	+2.5	-45.0	+52.5

¹ revised estimates

² provisional estimates

Table 1.2 - Distribution of GDP (at basic prices) by industrial group, 1996-2000

(Rs million)

	1996		1997		1998		1999		2000	
	Value	(%)	Value	(%)	Value	(%)	Value	(%)	Value	(%)
Agriculture	7,135	10.1	7,217	9.3	7,888	8.9	5,612	5.9	6,959	6.6
Industrial ¹	18,152	25.7	19,842	25.4	22,481	25.5	23,967	25.3	26,610	25.1
Services ²	45,341	64.2	50,952	65.3	57,824	65.6	65,192	68.8	72,493	68.3
TOTAL	70,628	100.0	78,011	100.0	88,193	100.0	94,771	100.0	106,062	100.0

¹ covers Mining & Quarrying, Manufacturing and Electricity & Water

² includes Construction

Fig. 1: Share of Agriculture in the economy - 2000

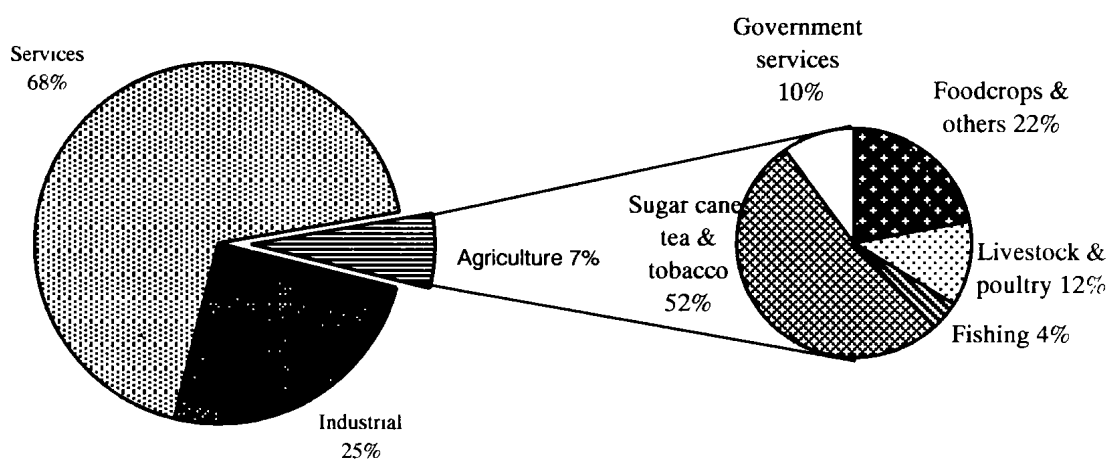


Table 1.3 - Production account of agriculture - Republic of Mauritius, 1996 - 2000

	1996	1997	1998	1999	2000
Gross output at basic prices	9,834.0	10,175.1	11,000.2	8,232.3	9,657.3
Intermediate consumption	2,698.6	2,957.6	3,112.5	2,620.6	2,698.3
Value added at basic prices	7,135.4	7,217.5	7,887.7	5,611.7	6,959.0
Taxes on production	-	-	-	-	-
Compensation of employees	3,514.2	3,757.2	3,957.9	4,230.0	4,470.0
Gross operating surplus	3,621.2	3,460.3	3,929.8	1,381.7	2,489.0

Table 1.4 - Value added at basic prices of agriculture (at current prices) by main product groups - Republic of Mauritius, 1996 - 2000

Product groups	1996	1997	1998	1999	2000
Industrial crops	4,324.8	4,266.6	4,940.8	2,525.7	3,639.5
Sugar cane	(4,217.0)	(4,179.0)	(4,842.2)	(2,432.2)	(3,557.0)
Tea (green leaf)	(69.0)	(57.5)	(62.3)	(57.6)	(52.3)
Tobacco leaf	(38.8)	(30.1)	(36.3)	(35.9)	(30.2)
Foodcrops	926.2	1,024.7	999.9	997.6	1,130.8
Fruits, flowers & forestry	236.0	231.0	230.8	232.2	272.3
Livestock and poultry products	700.4	712.0	741.1	735.9	815.9
Fishing	289.5	296.3	288.0	309.0	292.9
Government services	580.8	609.1	601.2	709.9	720.0
Other agricultural services and activities n.e.s	77.7	77.8	85.9	101.4	87.6
Total Agriculture	7,135.4	7,217.5	7,887.7	5,611.7	6,959.0

Table 1.5 - Agricultural production, growth rate (% increase over previous year) 1998 - 2000

(Base year 1997 = 100)

	1998	1999	2000
Sugar cane	+2.5	-45.0	+52.5
Other Agriculture, Forestry and Fishing	-7.1	+1.0	+9.4
<i>of which :</i>			
Tea and Tobacco	-11.6	-1.5	-12.4
Foodcrops, fruits and flowers	-7.5	-7.2	+31.8
Livestock, poultry and derived product	-12.4	+12.7	+22.3
Fishing	-20.4	+7.4	-25.8
Annual growth rate of Agriculture (%)	-1.5	-27.2	+28.5

Table 1.6 - Agricultural crops: Area harvested and production, 1999 - 2000

Crops	1999 ¹		2000 ³	
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Sugarcane	72,563	3,882,597	73,056	5,109,521
Tea (green leaves)	671 ²	7,134	670 ²	6,440
Tobacco ⁴	399	668	391	563
Foodcrops	6,059	86,083	7,357	114,484

¹ Revised² Area under cultivation³ Provisional⁴ Crop year

Table 1.7 - Production of agro-industrial products, 1999 - 2000

Agro-Industrial Products	Unit	1999 ³	2000 ⁴
Sugar	Tonnes	373,294	569,289
Tea (manufactured)	"	1,473	1,312
Beef ¹	"	2,575	2,538
Local including imports from Rodrigues	"	(279)	(240)
Imported	"	(2,296)	(2,298)
Goat meat and mutton ¹	"	125	102
Pork ¹	"	678	891
Poultry	"	20,900	25,600
Milk	000 Litres	5,000	4,000
Fish ²	Tonnes	10,572	7,842
Coastal	"	(2,175)	(2,310)
Other	"	(8,397)	(5,532)

¹ Comprises abattoir slaughters only² Fresh weight equivalent³ Revised⁴ Provisional

Fig. 2 - Total domestic exports (1991 - 2000)
(f.o.b. value)

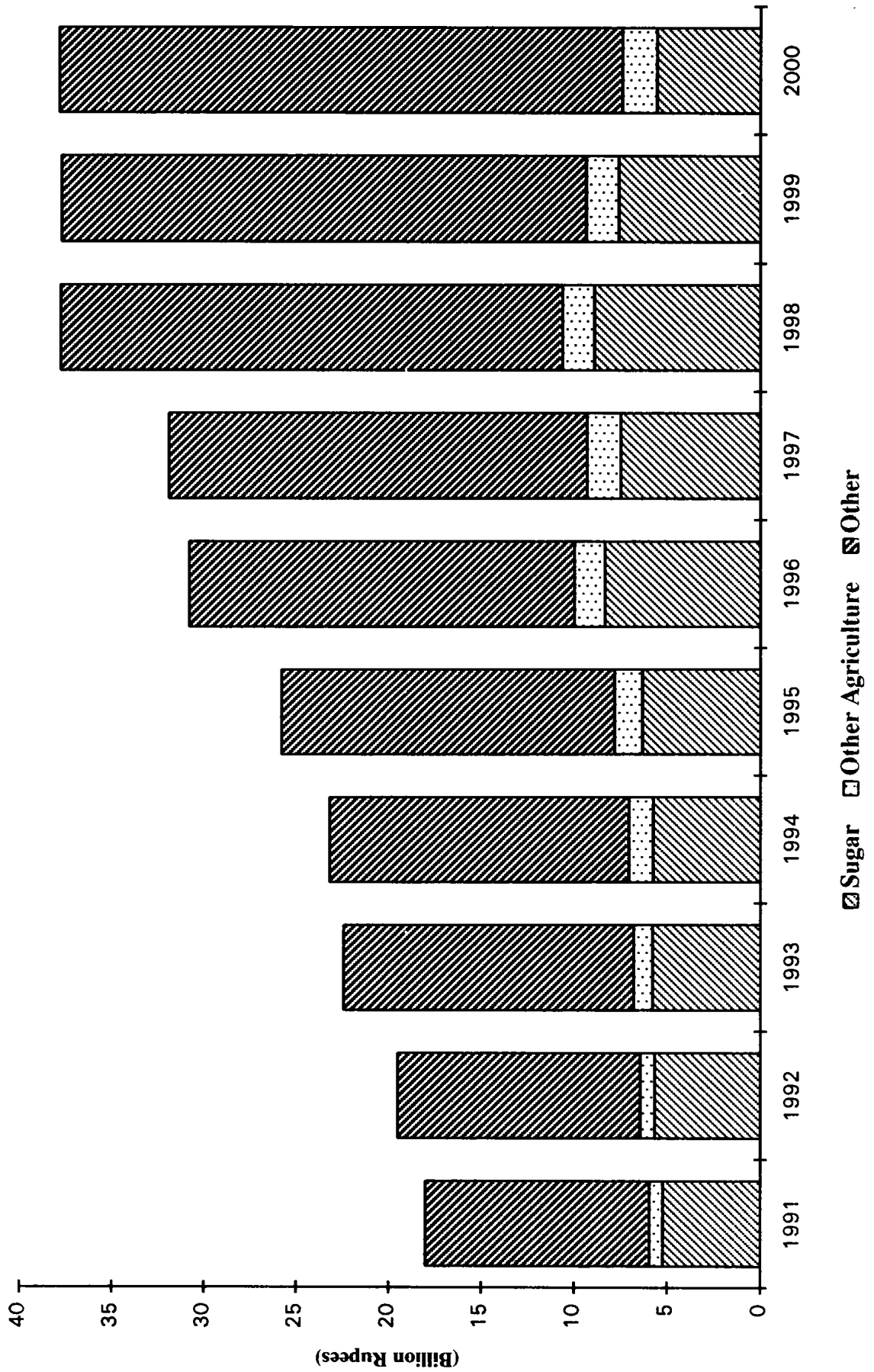


Table 1.8 - Exports of Sugar, agricultural and other products, 1996 - 2000

(f.o.b. value in Rs million)

ITEM	1996	1997	1998	1999	2000
Sugar	8,346.8	7,495.0	8,907.0	7,602.0	5,538.3
Molasses	109.0	102.4	70.2	26.0	45.9
Tea	28.4	12.8	10.4	8.0	5.0
Fish and fish preparations	751.3	922.4	972.2	971.2	961.5
Vegetables and fruits	25.8	26.5	44.9	50.5	46.1
Cut flowers and foliage	135.0	129.6	136.0	124.0	132.8
Other agricultural and food products	566.9	611.6	476.8	563.2	685.0
Total agricultural products	9,963.2	9,300.3	10,617.5	9,344.9	7,414.6
Total domestic exports	30,776.0	31,888.0	37,761.8	37,705.0	37,826.0
Exports of agricultural products as % of total domestic exports	32.4	29.2	28.1	24.8	19.6

**Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)¹,
March 1996 - March 2000**

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
1996	287,474	32,547	11.3	121,182	42.2	133,745	46.5
1997	286,325	31,386	11.0	118,905	41.5	136,034	47.5
1998	292,772	30,393	10.4	123,563	42.2	138,816	47.4
1999	297,670	28,831	9.7	127,911	43.0	140,928	47.3
2000	297,025	27,591	9.3	126,809	42.7	142,625	48.0

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

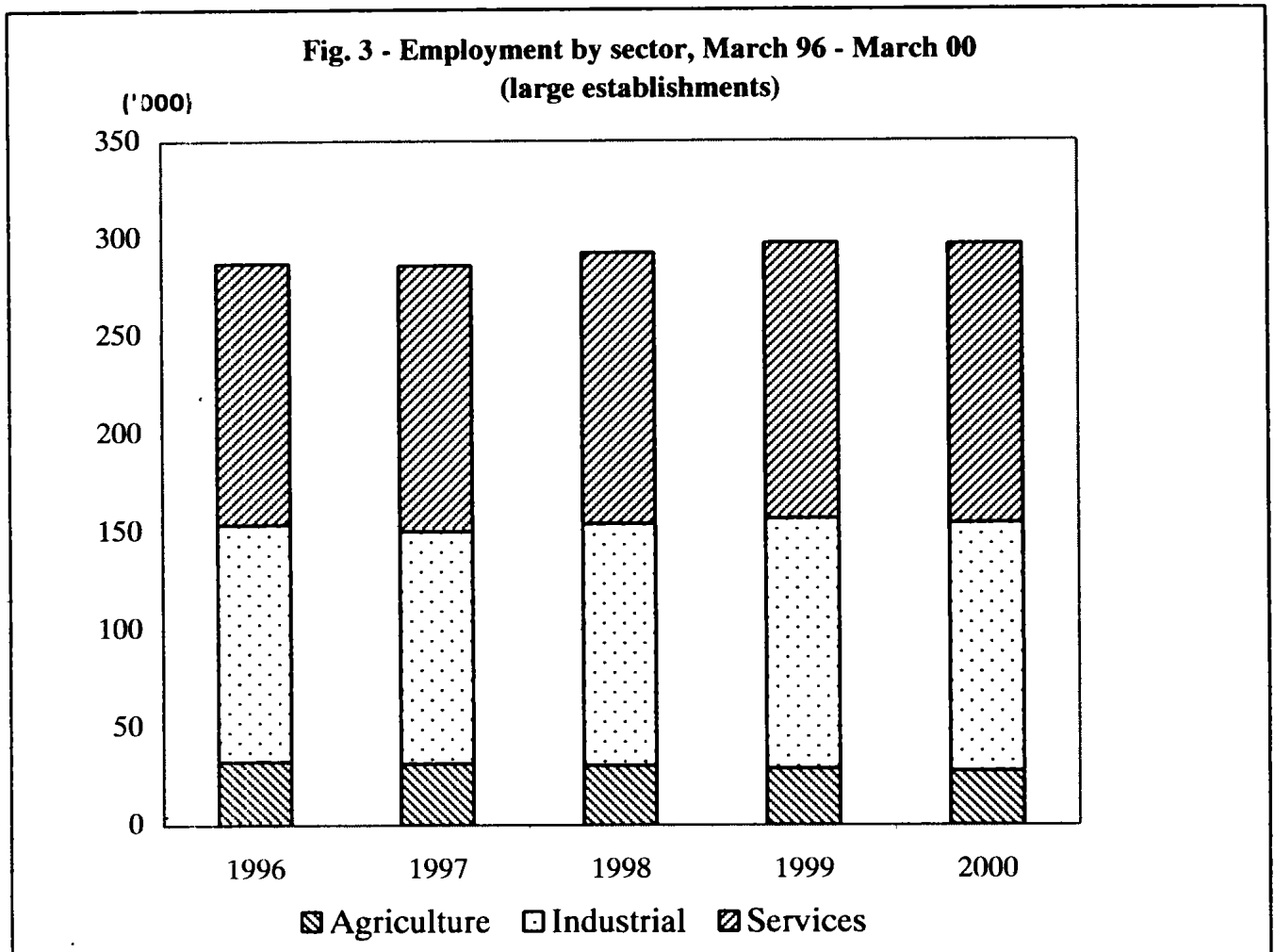


Table 1.10 - Employment in the agricultural sector (large establishments), Republic of Mauritius, March 1996 - March 2000

Sector	MARCH				
	1996	1997	1998	1999	2000
Sugar Cane ¹	29,066	28,173	27,516	26,061	24,786
- Estates	(25,391)	(24,536)	(24,068)	(23,340)	(22,120)
- Planters	(3,675)	(3,637)	(3,448)	(2,721)	(2,666)
Tea ²	398	308	269	253	240
Tobacco ³	339	241	274	209	263
Fishing ⁴	585	502	348	298	368
Flowers ⁴	583	554	474	467	468
Other agricultural activities ⁴	1,576	1,608	1,512	1,543	1,466
Total	32,547	31,386	30,393	28,831	27,591

¹ Sugar cane planters cultivating 10 hectares or more

² Tea planters cultivating 2 hectares or more

³ All Tobacco planters cultivating flue - cured tobacco only

⁴ Establishments with 10 employees or more

Table 1.11 - Employment in the agricultural sector (large and small establishments) , Republic of Mauritius, June 2000

Sector	Large establishments			Small establishments			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Sugar cane	17,944	7,112	25,056	3,710	640	4,350	21,654	7,752	29,406
Tea	103	137	240	440	110	550	543	247	790
Fishing	364	17	381	4,000	200	4,200	4,364	217	4,581
Other agricultural activities	1,517	787	2,304	12,170	5,000	17,170	13,687	5,787	19,474
TOTAL	19,928	8,053	27,981	20,320	5,950	26,270	40,248	14,003	54,251

SUGAR INDUSTRY

Table 2.1 - Production account of the sugar industry, 1998

Industrial activity	Rs M					
	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross Operating surplus
Agriculture - Sugar cane	6,602	1,760	4,842	-	2,849	1,993
Manufacturing - Sugar ¹	9,513 ²	8,039 ²	1,474	-	638	836
Electricity - production of electricity ³ (Bagasse cum coal)	330	90	240	-	33	207
Transport ⁴	726	309	417	-	206	211
Distribution	46	9	37	-	20	17
TOTAL	17,217	10,207	7,010	-	3,746	3,264

¹ Revised² Includes gross output of sugar cane cultivation³ Energy produced by firm Independent Power Producers (IPP) and sugar factories⁴ Transport costs of sugar estates with factories only

Table 2.2 - Production account of the sugar industry, 1999

Rs.M

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross Operating surplus
Agriculture - Sugar cane	3,721	1,289	2,432	-	2,445	-13
Manufacturing - Sugar ¹	5,523 ²	4,977 ²	546	-	550	-4
Electricity - production of electricity ³ (Bagasse cum coal)	530	212	318	-	27	291
Transport ⁴	570	159	411	-	200	211
Distribution	44	8	36	-	19	17
TOTAL	10,388	6,645	3,743	-	3,241	502

¹ Provisional² Includes gross output of sugar cane cultivation³ Energy produced by firm Independent Power Producers (IPP) and sugar factories⁴ Transport costs of sugar estates with factories only

Table 2.3 - Area under sugar cane cultivation as at 30th June 1999 - 2000

	(Hectares)	
	at 30th June 1999	at 30th June 2000
(i) Miller - Planters	36,550	38,795
- Plant canes	2,559	2,140
- Virgins	4,375	4,621
- Ratoons		
1st to 5th ratoon	19,704	20,583
6th and other ratoons	9,911	11,451
(ii) Owner - Planters	40,783	37,024
(iii) Tenant - Planters	1,648	1,143
Total	78,981	76,962

**Fig. 4 - Area under sugar cane cultivation
(30th June 2000)**

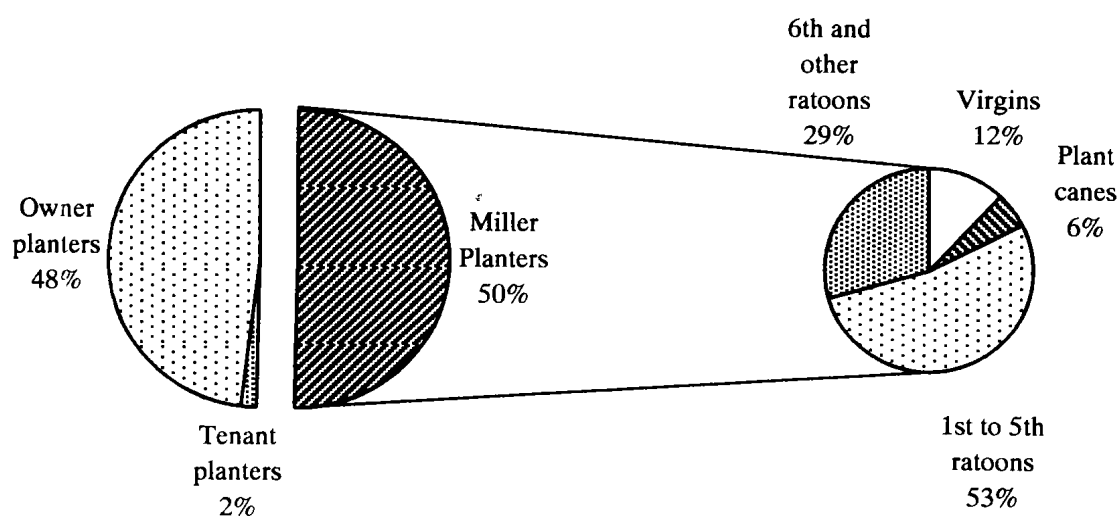


Fig. 5 - Area harvested and production (81 - 00)
(sugar cane)

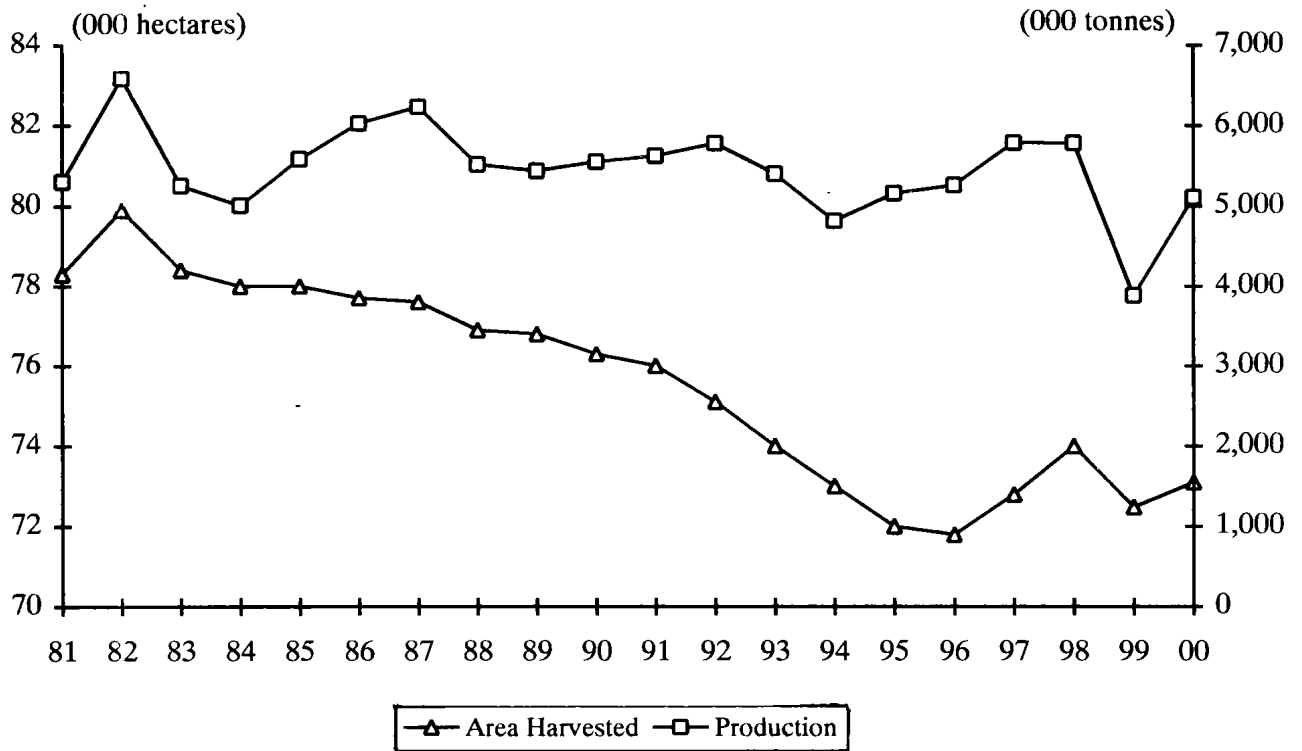


Fig. 6 - Average yield of sugar cane (1996 - 2000)

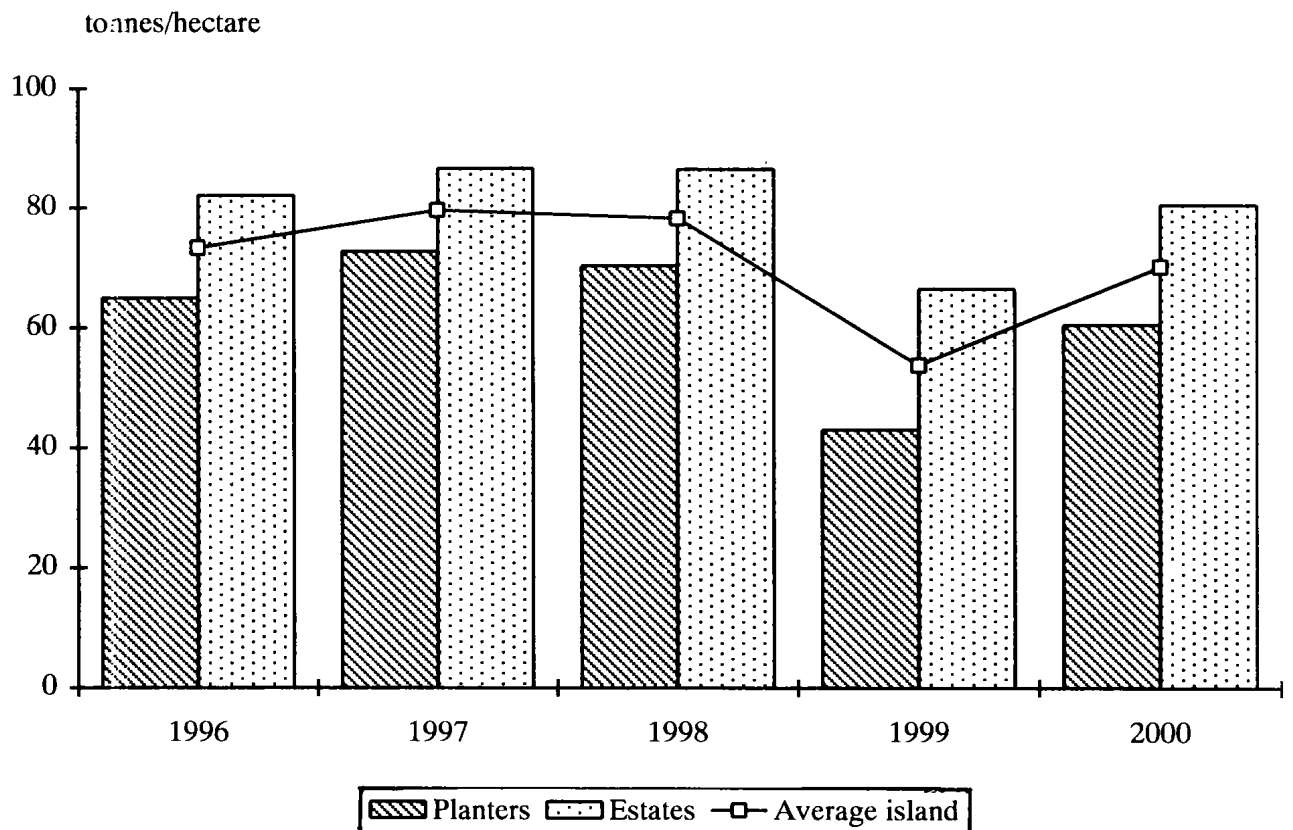


Table 2.4 - Area harvested, cane production, cane yield for estates, metayers and owner planters, 1991 - 2000

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
1991	39,235	1,713	35,018	75,966	3,511	87	2,023	5,621	89.5	50.8	57.8	74.0
1992	39,496	1,701	33,880	75,077	3,497	81	2,202	5,780	88.5	47.6	65.0	77.0
1993	39,762	1,558	32,711	74,031	3,270	75	2,057	5,402	82.2	48.1	62.9	73.0
1994	38,356	1,452	33,209	73,017	2,866	54	1,893	4,813	74.7	37.2	57.0	65.9
1995	36,362	1,231	34,416	72,010	2,900	53	2,206	5,159	79.8	43.1	64.1	71.6
1996	36,375	1,479	33,946	71,800	2,988	70	2,202	5,260	82.1	47.3	64.9	73.3
1997	38,783	1,470	32,505	72,758	3,354	74	2,359	5,787	86.5	50.7	72.6	79.5
1998	37,330	1,096	35,587	74,013	3,221	61	2,499	5,781	86.3	56.0	70.2	78.1
1999	33,227	1,089	38,161	72,476	2,203	43	1,636	3,882	66.3	39.6	42.9	53.6
2000	35,885	1,092	36,080	73,056	2,878	55	2,176	5,109	80.2	50.4	60.3	69.9

Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region, 1999-2000

	Area harvested (hectares)			Cane production (Tonnes)			Cane yield (tonnes/hectare)					
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner Planters	Total
1999												
North	954	-	8,595	9,548	26,704	-	248,691	275,394	28.0	-	28.9	28.8
South	15,303	681	7,821	23,805	1,068,787	20,367	397,084	1,486,238	69.8	29.9	50.8	62.4
East	8,577	408	15,851	24,836	596,341	22,785	688,565	1,307,692	69.5	55.8	43.4	52.7
West	4,096	-	1,915	6,010	190,306	-	44,326	234,632	46.5	-	23.1	39.0
Centre	4,297	-	3,980	8,276	321,106	-	257,535	578,640	74.7	-	64.7	69.9
Total	33,227	1,088	38,161	72,476	2,203,244	43,152	1,636,200	3,882,596	66.3	39.7	42.9	53.6
2000												
North	3,139	-	12,870	16,010	202,639	-	681,834	884,473	64.6	-	53.0	55.2
South	15,308	659	8,205	24,172	1,302,157	27,893	521,661	1,851,711	85.1	42.3	63.6	76.6
East	8,791	432	9,593	18,817	728,852	27,590	634,372	1,390,814	82.9	63.9	66.1	73.9
West	4,377	-	1,432	5,809	335,859	-	80,715	416,574	76.7	-	56.4	71.7
Centre	4,269	-	3,979	8,249	308,408	-	257,541	565,949	72.2	-	64.7	68.6
Total	35,885	1,092	36,080	73,056	2,877,914	55,483	2,176,124	5,109,521	80.2	50.8	60.3	69.9

Table 2.6 - Sugar crop 1999 (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)
North	9,548	275,394	28.8	26,836
Beau Plan	-	-	-	-
Belle Vue	9,548	275,394	28.8	26,836
Mon Loisir	-	-	-	-
South	23,805	1,486,238	62.4	140,396
Bel Ombre	-	-	-	-
Britannia	2,650	188,459	71.1	19,934
Mon Tresor/Mon Desert	3,135	167,025	53.3	14,414
Riche en Eau	3,669	277,835	75.7	27,041
Rose Belle	3,233	224,771	69.5	22,091
St. Felix	3,131	125,223	40.0	10,756
Savannah	3,308	222,168	67.2	19,527
Union St. Aubin	4,679	280,756	60.0	26,633
East	24,836	1,307,692	52.7	120,593
Beau Champ	9,198	470,781	51.2	43,145
Fuel	15,638	836,911	53.5	77,448
West	6,010	234,632	39.0	22,757
Medine	6,010	234,632	39.0	22,757
Centre	8,276	578,640	69.9	62,712
Highlands	3,198	217,073	67.9	21,520
Mon Desert Alma	5,078	361,567	71.2	41,192
Total Island	72,476	3,882,596	53.6	373,294

Table 2.7 - Sugar crop 2000 (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)
North	16,010	884,473	55.2	99,441
Beau Plan	-	-	-	-
Belle Vue	10,152	566,156	55.8	64,730
Mon Loisir	5,857	318,317	54.3	34,711
South	24,172	1,851,711	76.6	204,695
Bel Ombre	-	-	-	-
Britannia	2,670	206,177	77.2	24,452
Mon Tresor/Mon Desert	3,240	265,604	82.0	30,504
Riche en Eau	3,721	323,007	86.8	35,575
Rose Belle	3,351	223,411	66.7	24,354
St. Felix	3,176	180,135	56.7	19,295
Savannah	3,337	302,098	90.5	32,715
Union St. Aubin	4,676	351,279	75.1	37,797
East	18,817	1,390,814	73.9	156,804
Beau Champ	9,248	679,436	73.5	75,371
Fuel	9,569	711,377	74.3	81,433
West	5,809	416,574	71.7	47,383
Medine	5,809	416,574	71.7	47,383
Centre	8,249	565,949	68.6	60,965
Highlands	3,277	228,146	69.6	25,532
Mon Desert Alma	4,971	337,803	68.0	35,435
Total Island	73,056	5,109,521	69.9	569,289

Table 2.8 - Frequency distribution of owner and tenant planters, 1999 - 2000

Range (hectares)	1999						2000					
	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	8,401	1,257	51	8	8,452	1,265	8,780	1,233	53	8	8,833	1,241
0.251 - 0.500	6,237	2,327	80	32	6,317	2,359	6,722	2,366	96	38	6,818	2,404
0.501 - 1.000	6,689	4,987	205	151	6,894	5,138	7,093	5,105	216	157	7,309	5,262
1.001 - 2.000	3,370	4,686	202	288	3,572	4,974	3,466	4,704	204	289	3,670	4,993
2.001 - 5.000	1,685	4,713	146	429	1,831	5,142	1,804	5,052	141	418	1,945	5,470
5.001 - 10.000	342	2,255	18	111	360	2,366	392	2,495	17	114	409	2,609
10.001 - 25.000	106	1,467	5	70	111	1,537	108	1,436	5	68	113	1,504
25.001 - 50.000	19	660	-	-	19	660	29	860	-	-	29	860
50.001 - 100.000	18	1,398	-	-	18	1,398	19	1,423	-	-	19	1,423
100.001 - 200.000	9	1,411	-	-	9	1,411	7	1,210	-	-	7	1,210
200.001 and over	29	13,001	-	-	29	13,001	16	10,196	-	-	16	10,196
Total	26,905	38,161	707	1,089	27,612	39,251	28,436	36,080	732	1,092	29,168	37,172

Fig.7 - Evolution of extraction rate
(Sugar recovered % cane, 1991 - 2000)

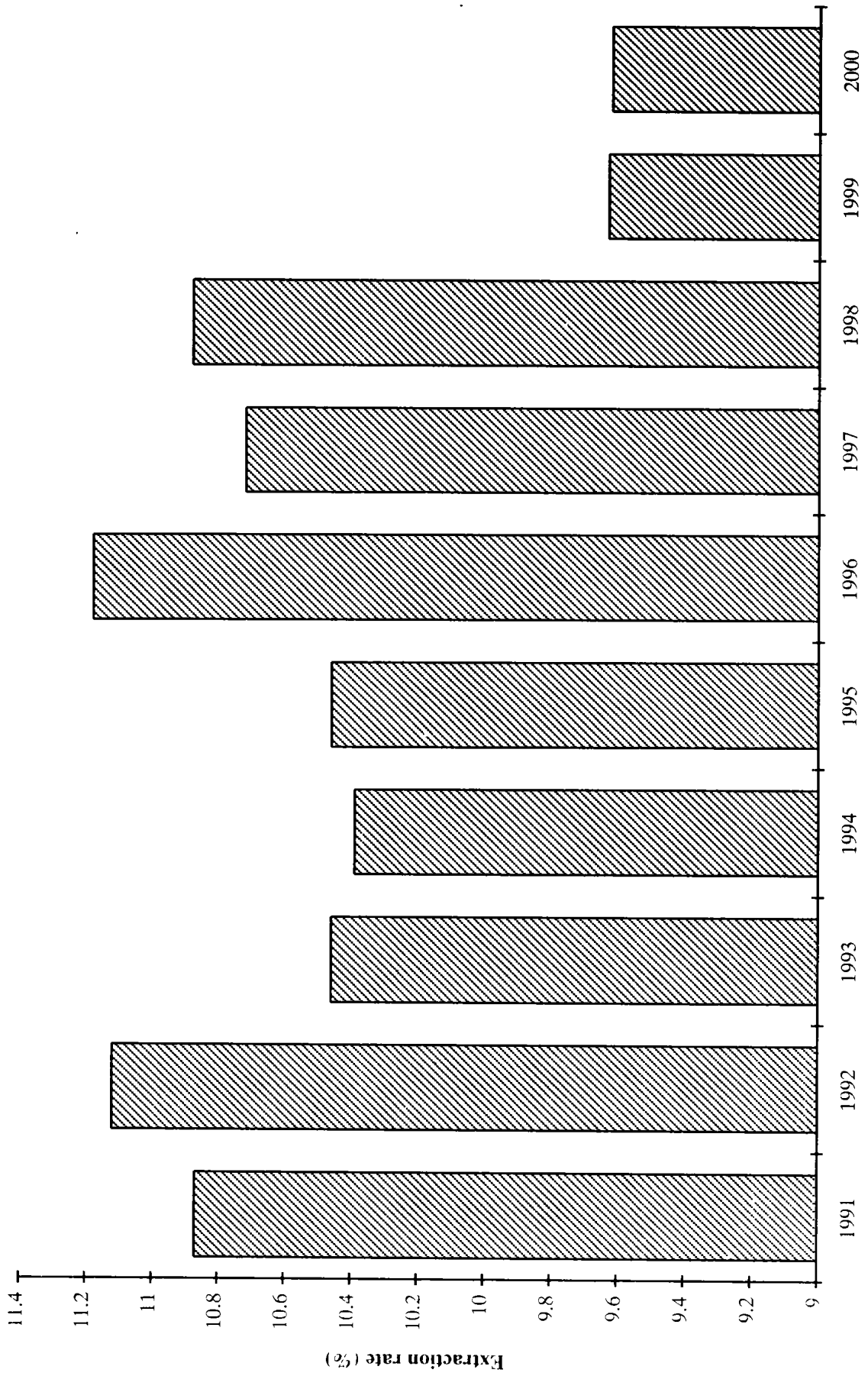


Table 2.9 - Production of sugar, molasses and scum, 1991 - 2000

Year	SUGAR										Molasses (tonnes)	Scum (tonnes)
	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									
1991	55,227	556,113	611,340	10.87	9.19	8.05	98.5	174,933	259,095			
1992	70,316	572,849	643,165	11.12	8.98	8.56	98.5	173,201	261,252			
1993	63,078	501,948	565,026	10.46	9.56	7.63	98.5	164,801	244,640			
1994	39,691	460,518	500,209	10.39	9.62	6.85	98.5	144,510	246,926			
1995	6,510	533,011	539,521	10.46	9.56	7.49	98.5	150,400	245,952			
1996	7,359	581,096	588,455	11.18	8.94	8.20	98.5	151,527	266,558			
1997	5,296	615,293	620,589	10.73	9.33	8.53	98.5	165,802	277,028			
1998	4,346	624,242	628,588	10.88	9.26	8.43	98.5	168,518	302,437			
1999	2,386	370,908	373,294	9.63	10.36	5.16	98.5	124,712	212,578			
2000	3,061	566,228	569,289	9.62	8.97	7.79	98.5	144,027	254,568			

Table 2.10 - Supply and disposal of sugar, 1991 - 2000

('000 tonnes (e.t. que))

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
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
1995	177.7	539.5	20.0	737.2	523.9	37.2	-0.6	175.5
1996	175.5	588.5	31.0	795.0	612.5	38.1	-1.3	143.1
1997	143.1	620.6	38.0	801.7	575.3	39.7	-1.0	185.7
1998	185.7	628.6	38.2	852.4	602.1	40.2	-0.4	209.6
1999	209.6	373.3	35.8	618.7	534.3	40.0	-1.1	43.3
2000	43.3	569.3	38.5	651.1	424.3	39.2	-0.3	187.3

Table 2.11 - Monthly supply and disposal of sugar, 2000

(000 tonnes tel quel)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss of surplus in storage	Closing stock
January	43.3	-	1.4	44.7	4.7	2.1	-	37.8
February	37.9	-	3.5	41.4	4.4	3.2	-	33.8
March	33.8	-	4.1	37.9	5.9	3.8	-	28.2
April	28.2	-	4.7	32.9	6.6	3.1	-	23.2
May	23.2	-	5.4	28.6	3.9	3.4	-	21.3
June	21.3	15.7	-	37.0	6.5	3.0	0.3	27.2
July	27.2	93.3	2.0	122.5	62.5	2.9	-	57.1
August	57.1	117.8	4.1	179.0	73.8	3.3	-	101.9
September	101.9	123.2	4.1	229.2	102.9	3.2	-	123.1
October	123.1	123.2	2.0	248.3	34.1	3.2	-	211.1
November	211.1	86.8	2.0	299.9	58.3	4.2	-	237.4
December	237.4	9.2	5.1	251.7	60.6	3.8	-	187.3
Total year	43.3	569.3	38.5	651.1	424.3	39.2	0.3	187.3

Fig.8 - Value of sugar production (1991 - 2000)
(at current & constant prices)

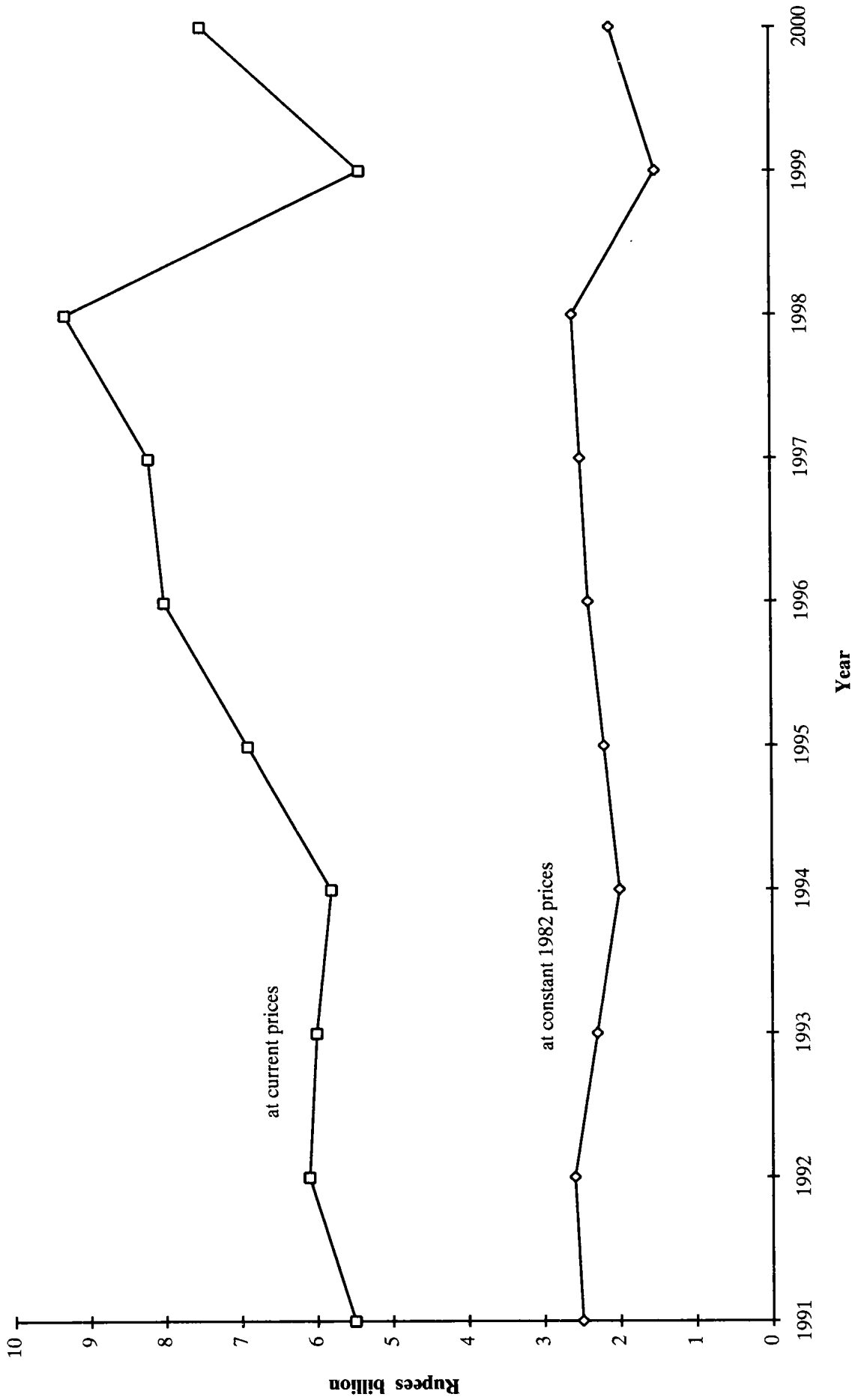


Table 2.12 - Sugar sales and revenue, crop year 1990/91 - 2000/01

Crop year	Production		Exports		Local sales	
	Quantity 000 (tonnes)	Value (Rs Million)	Quantity 000 (tonnes)	Value (Rs Million)	Quantity 000 (tonnes)	Value (Rs Million)
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	526.2	5,841.1	39.1	149.7
1994/95	500.2	5,794.7	470.3	5,674.7	29.9	120.0
1995/96	539.5	6,953.2	535.5	6,937.2	2.7	16.0
1996/97	588.5	8,023.3	584.9	8,010.2	2.6	13.1
1997/98	620.1	8,248.9	616.5	8,229.0	3.6	19.9
1998/99	628.5	9,229.6	624.9	9,211.2	3.6	18.4
1999/00	373.2	5,380.0	373.2	5,380.0	-	-
2000/01	569.3	7,467.3	569.0	7,466.0	0.3	1.3

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

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

(3) Local sales for crop years 1995/96, 1996/97, 1997/98 do not include imports of white sugar destined for the local market.

Source: Mauritius Sugar Syndicate

Fig.9 - Average export price of sugar (1993- 2000)
(by main markets)

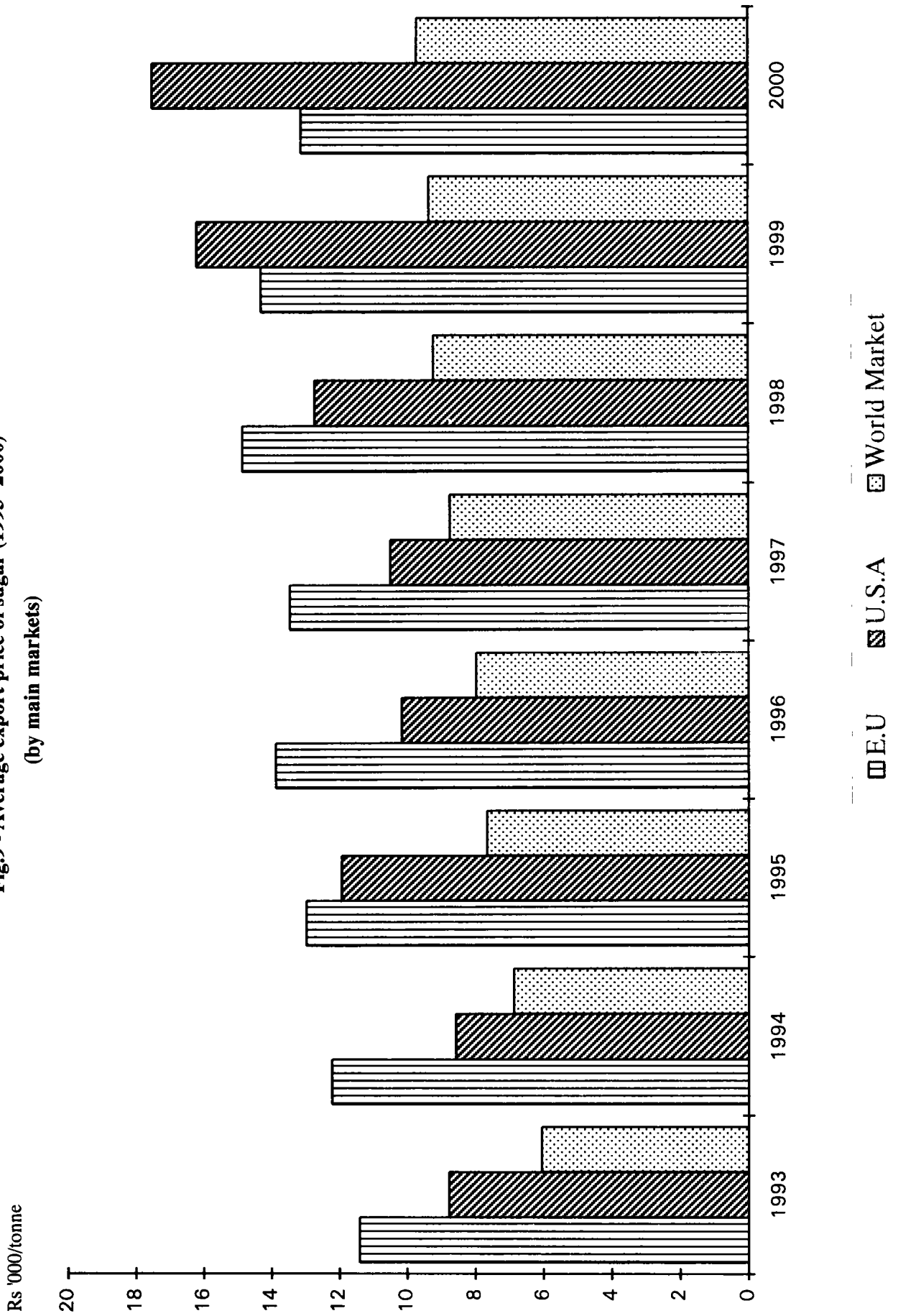


Table 2.13 - Sugar exports by main markets, crop year: 1997/98 - 2000/01

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

Markets	1997/1998			1998/1999			1999/2000			2000/2001 *		
	Quantity	Value (Rs M)	Average price (Rs/tonne)	Quantity	Value (Rs M)	Average price (Rs/tonne)	Quantity	Value (Rs M)	Average price (Rs/tonne)	Quantity	Value (Rs M)	Average price (Rs/tonne)
European Union	589.2	7,950.3	13,451	601.0	8,931.2	14,843	364.0	5,208.0	14,285	559.0	7,322.0	13,098
Sugar Protocol	511.9	7,125.0	13,875	532.0	8,072.2	15,165	364.0	5,208.0	14,285	541.0	7,130.0	13,179
Special Preferential Sugar	77.3	825.3	10,642	69.0	859.0	12,371	-	-	-	18.0	192.0	10,667
U.S.A	22.4	235.7	10,499	19.0	239.6	12,708	6.0	97.0	16,185	6.0	105.0	17,500
World market	4.9	43.0	8,745	4.0	40.4	9,219	3.0	32.0	9,339	4.0	38.0	9,700
Total	616.5	8,229.0	13,307	624.0	9,211.2	14,739	373.0	5,337.0	14,270	569.0	7,465.0	13,120

Source: Mauritius Sugar Syndicate

* Projected

Table 2.14 - Earnings of sugar producers - Ex-syndicate, before charging sugar insurance premium, 1996 - 2000

Rupees/tonne of sugar basis 98.5° Pol

	1996*	1997*	1998*	1999*	2000*
On the first 1,000 tonnes exported	12,319	11,907	13,230	12,465	12,600
On the next 2,000 tonnes exported	12,319	11,907	13,230	12,465	12,600
On the remainder	12,319	11,907	13,230	12,465	12,600
Miller (as per SIEA 1995)	12,319	11,907	13,230	12,465	12,600
Average for all producers	12,319	11,907	13,230	12,465	12,600
Index (Base 1982 = 100)	398.0	384.7	427.4	402.8	407.1
Annual growth rate of earnings of sugar production (%)	+7.5	-3.3	+11.7	-6.3	+10.8

Source: Mauritius Sugar Syndicate

* Excludes the element of bagasse

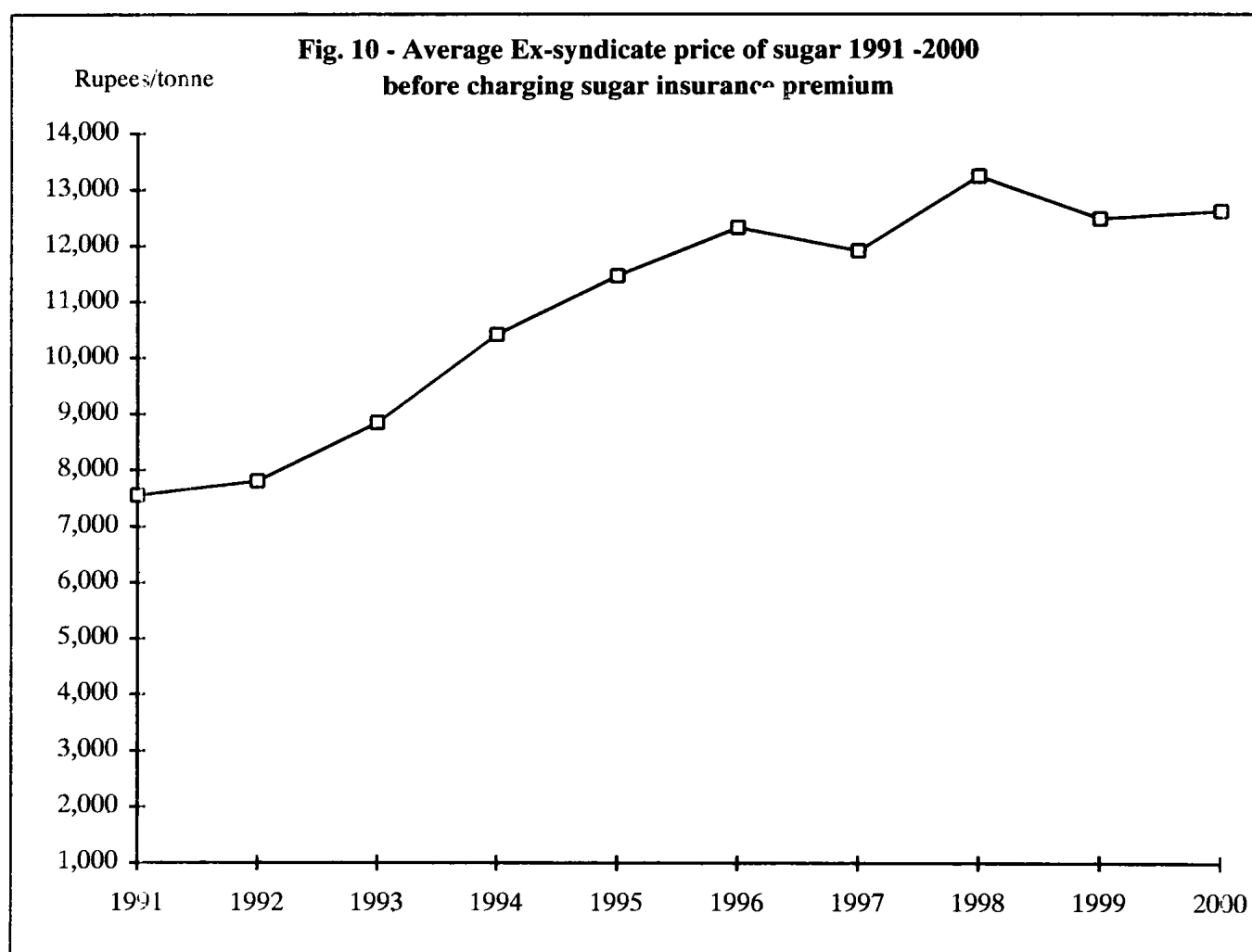


Fig. 11 - London Daily Price of sugar, f.o.b. value £ sterling/tonne
(Monthly average)

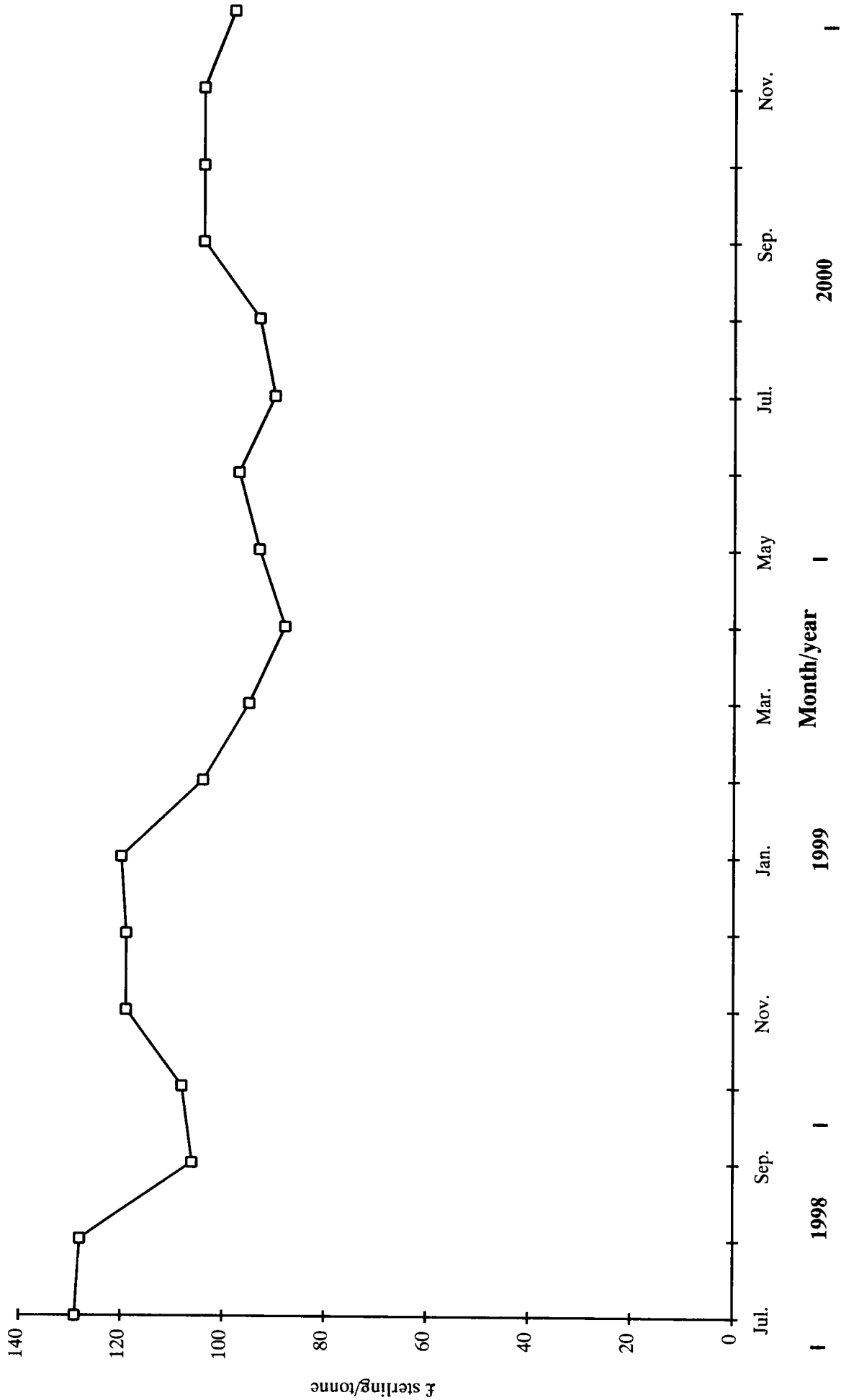


Table 2.15 - Monthly average price of sugar at f.o.b. value (London daily price), 1991 - 2000

(£ Sterling/tonne)

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1976 = 100
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
1995	208	201	204	191	188	195	188	193	177	167	167	173	188	120
1996	207	197	208	196	187	195	203	199	190	172	158	158	189	121
1997	158	162	170	169	166	169	164	177	172	170	172	177	169	108
1998	171	158	144	141	139	121	129	128	106	108	119	119	132	84
1999	120	104	95	88	93	97	90	93	104	104	104	98	99	63
2000	90	87	86	98	116	137	160	170	170	178	171	167	136	87

Source : Mauritius Sugar Syndicate

Table 2.16- Employment by sugar estates and large sugar cane planters and by sex ¹, March 1997 - March 2000

SEX		MARCH ²											
		1997			1998			1999			2000		
		Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total	Estate	Planters	Total
Male	17,601	2,095	19,696	17,495	1,990	19,485	17,163	1,564	18,727	16,207	1,590	17,797	
Female	6,935	1,542	8,477	6,573	1,458	8,031	6,177	1,157	7,334	5,913	1,076	6,989	
Total	24,536	3,637	28,173	24,068	3,448	27,516	23,340	2,721	26,061	22,120	2,666	24,786	

¹ cultivating 10 hectares or more² last Thursday of the month



TEA & TOBACCO

Table 3.1 - Area under tea, 1996 - 2000

	(Hectares)				
	1996	1997	1998	1999	2000
Plantation cultivated by factories	130	190	191	203	190
Plantation cultivated by private planters	645	562	498	468	480
Plantation cultivated by the T.D.A	320	2	-	-	-
Plantation cultivated for experimental purposes	13	13	-	-	-
Total area cultivated	1,108	767	689	671	670

Table 3.2 - Frequency distribution of individual plantations by size (hectares), 2000

	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	816	184
1 but less than 2	437	210
2 but less than 3	26	24
3 but less than 4	6	8
4 but less than 5	5	9
5 but less than 10	6	17
10 but less than 25	4	28
25 but less than 100	4	74
100 and above	1	116
Total	1,305	670

Table 3.3 - Production of green leaf of tea by type of producer, 1996 - 2000

(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Other	Total
1996	1,432	1,651	2,623	7,438	65	13,209
1997	1,059	2,250	2,983	2,685	49	9,026
1998	917	2,240	2,769	1,450	17	7,393
1999	793	2,357	2,672	1,312	-	7,134
2000	1,015	2,143	2,171	1,111	-	6,440

Table 3.4 - Production of black tea by factories, 1996 - 2000

Factory	(Tonnes)				
	1996	1997	1998	1999	2000
Dubreuil	785	539	216	-	-
Bois Cheri	590	658	723	835	698
La Chartreuse ¹	-	-	-	-	67
La Flora	104	97	69	113	79
Corson	399	493	480	525	468
Pont Colville	12	-	-	-	-
La Pipe	607	-	-	-	-
Total	2,497	1,787	1,488	1,473	1,312

¹ New Establishment
Source: Tea Board

Table 3.5 - Exports of black tea (at current and constant 1982 prices), 1995 - 1999

	1996	1997	1998	1999	2000
Quantity (tonnes)	1,397	418	212	45	35
Exports (f.o.b. value in Rs M)					
At current prices	28.2	12.8	10.4	8.0	5.0
At constant 1982 prices	21.1	6.3	3.2	0.7	0.5

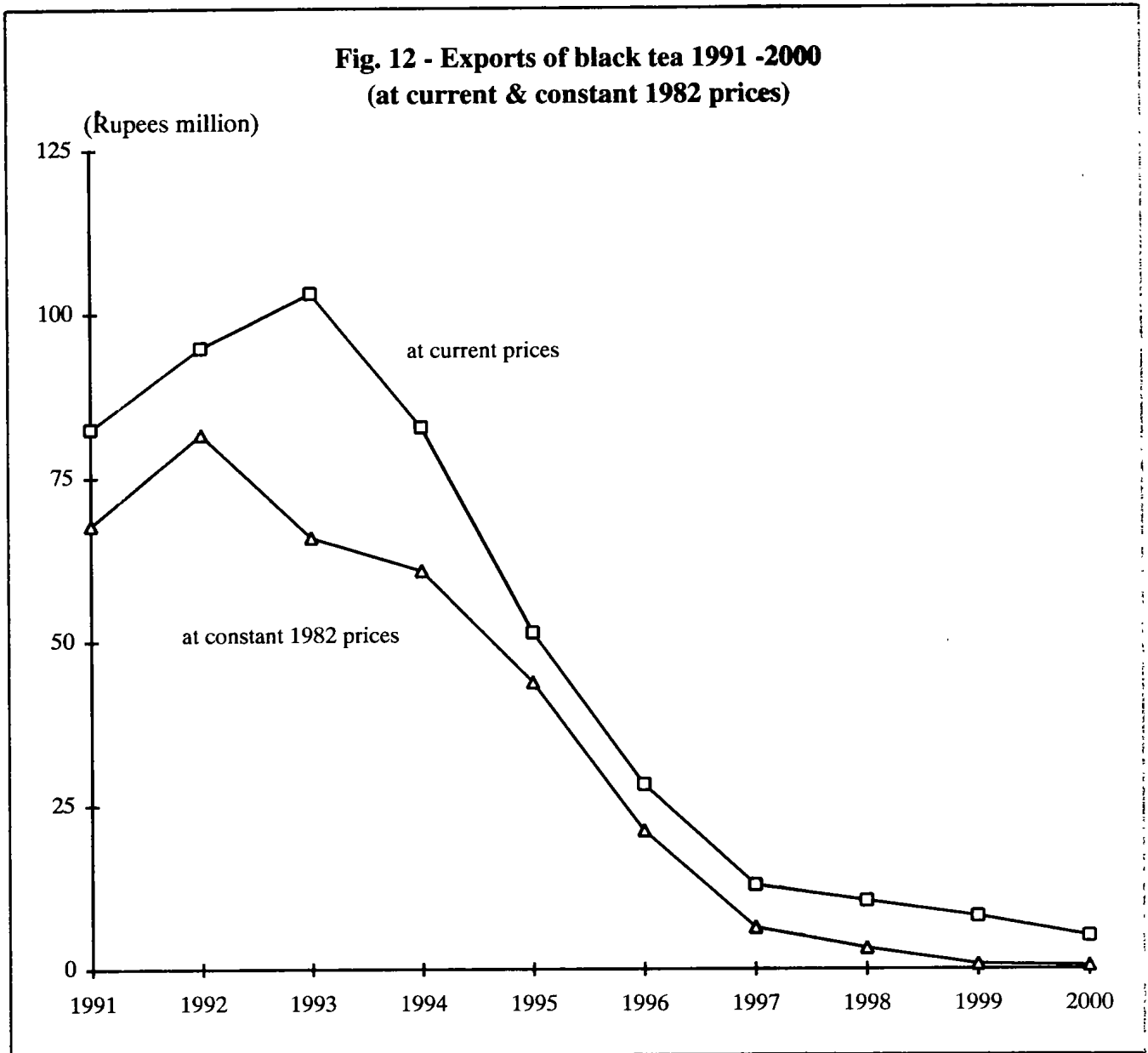


Table 3.6 - Exports of tea by country of destination, 1996 - 2000

(Quantity in tonnes: f.o.b. value in Rs.M)

Country of destination	1996		1997		1998		1999		2000	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
United Kingdom	877.4	15.5	353.1	7.8	112.3	2.6	-	-	-	-
South Africa	10.0	0.2	-	-	-	-	-	-	-	-
Netherlands	67.8	1.3	0.3	-	0.3	-	-	-	-	-
Pakistan	98.5	1.8	-	-	-	-	-	-	-	-
Kenya	37.0	0.4	11.1	0.1	10.5	0.6	-	-	-	-
Reunion	16.6	2.0	19.6	2.2	22.1	3.0	24.0	3.8	22.4	2.6
Other Countries	289.4	7.0	33.9	2.7	66.9	4.2	23.0	3.4	17.3	3.0
<i>of which:</i>										
France	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	15.0	2.4	12.2	1.7
Japan	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	6.0	0.6	4.3	0.6
Total Exports	1,396.7	28.2	418.0	12.8	212.1	10.4	47.0	7.2	39.7	5.6

Table 3.7 - Tobacco: Area harvested, yield and production of leaf, 1996/97 - 2000/01¹

	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001
Number of growers	429	429	421	420	532
- Virginia Flue-cured	211	211	208	208	207
- Amarello Air-cured	218	218	213	212	325
Area harvested (hectares)	609	437	460	399	391
- Virginia Flue-cured	556	401	416	358	292
- Amarello Air-cured	53	36	44	41	99
Average Yield (tonnes/hectare)	1.23	1.65	1.52	1.67	1.44
- Virginia Flue-cured	1.19	1.65	1.54	1.69	1.58
- Amarello Air-cured	1.60	1.67	1.36	1.51	1.04
Leaf production (tonnes)	748	722	701	668	563
- Virginia Flue-cured	663	662	641	606	460
- Amarello Air-cured	85	60	60	62	103

¹ Crop year usually extends from May to April the following year

Source: Tobacco Board

Table 3.8 - Tobacco: Price paid to planters and value of production, 1996/97 - 2000/01

	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001
Average Price to planters (Rs/Kg)					
- Virginia Flue-cured	63.65	71.81	77.08	73.53	79.42
- Amarello Air-cured	36.95	38.61	39.61	41.21	40.96
Value of Production (Rs M)	45.3	49.9	51.8	47.1	40.7
Tobacco used in Cigarette manufacture (tonnes)	996.4	923.2	881.3	864.1	811.5
- Domestic leaf	930.8	871.6	842.9	726.9	664.2
- Imported leaf	65.6	51.6	38.4	137.2	147.3

FOODCROPS

Table 4.1 - Area harvested and production of foodcrops, 1996 - 2000

Foodcrops	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	398	1,861	475	2,393	403	1,885	293	1,294	351	1,708
Bect	59	853	40	490	27	332	38	658	90	1,794
Bittergourd	153	840	123	762	177	777	121	427	137	805
Brinjal	182	2,458	155	2,107	178	2,237	125	1,713	160	2,160
Broccoli	N.A	N.A	N.A	N.A	N.A	N.A	2	36	5	93
Cabbage	340	7,595	331	7,898	357	6,283	395	8,206	422	10,823
Calabash	272	4,156	316	4,959	280	3,713	260	3,027	357	4,586
Carrot	188	3,141	271	4,878	230	3,363	429	6,127	680	11,461
Cauliflower	177	3,425	171	3,261	227	4,260	64	1,274	102	2,045
Chillies (long+curry)	170	874	132	690	198	941	164	694	169	775
Chillies (small)	32	160	29	155	27	119	26	101	33	130
Chouchou	100	1,692	143	3,113	173	3,392	206	4,506	234	5,271
Cucumber	351	4,581	376	5,714	412	4,573	439	4,187	510	6,046
Echalotte	N.A	N.A	N.A	N.A	74	596	43	300	98	630
Eddoes (violet)	8	75	8	54	6	45	3	20	7	48
Eddoes (curry)	5	50	8	62	8	60	8	60	9	67
Garlic	30	235	11	82	19	131	5	38	7	46
Ginger	40	784	18	317	27	420	34	116	32	498
Green peas	5	15	7	13	6	11	3	7	3	7
Groundnut	217	767	228	863	186	551	117	341	123	408
Leek	5	24	11	57	5	23	9	97	23	263
Lettuce	126	1,670	160	2,223	135	1,878	90	1,223	130	1,716

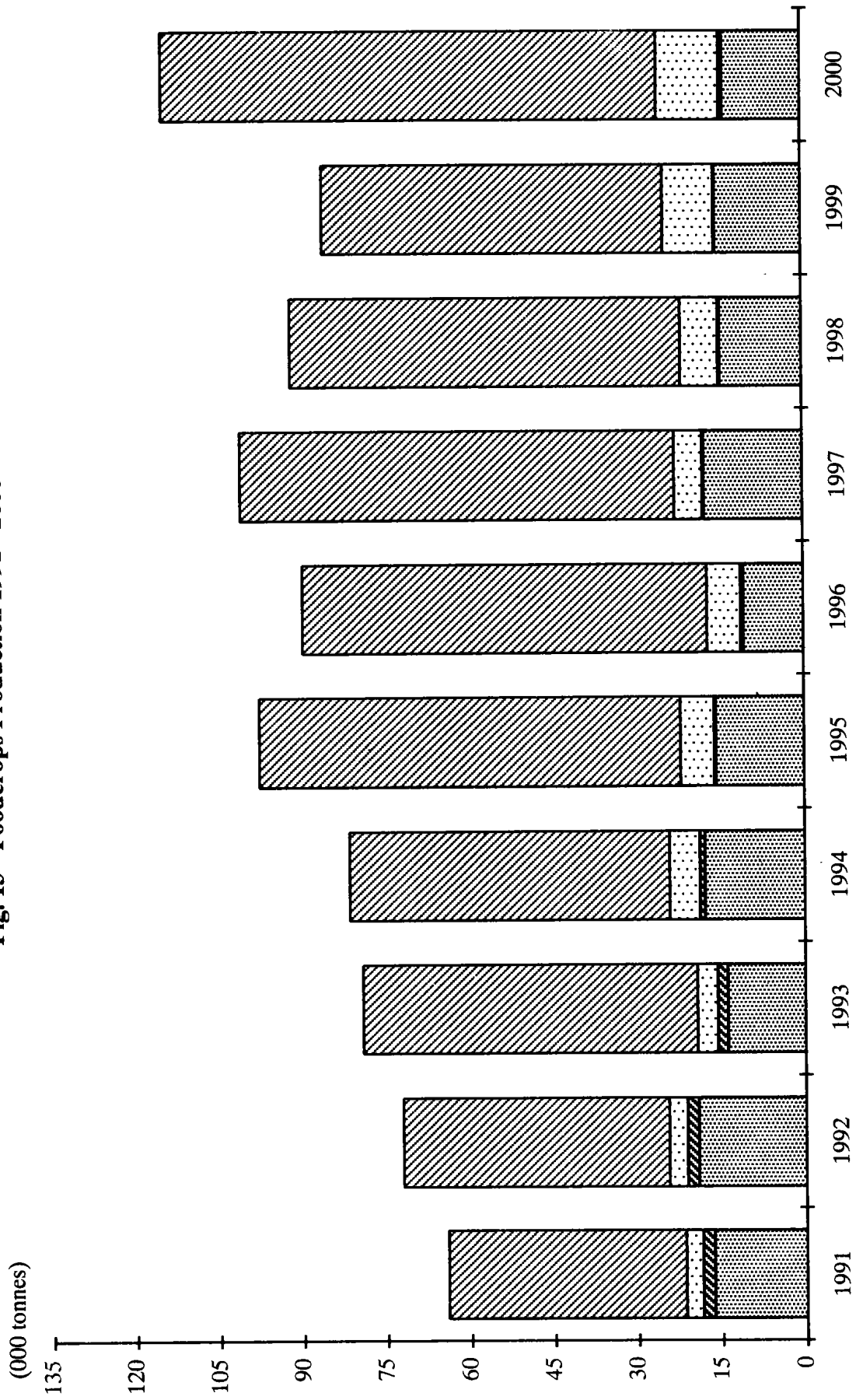
(Area: hectares; Production: tonnes)

Table 4.1 - Area harvested and production of foodcrops, 1996 - 2000 (Cont'd)

(Area: hectares; Production: tonnes)

Foodcrops	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Ladies finger	83	633	87	647	102	634	94	459	131	814
Maize	90	438	46	232	50	260	41	201	70	623
Manioc	10	140	13	200	11	165	8	111	10	151
Onion	341	6,067	294	5,036	305	6,727	315	9,066	310	11,134
Patole	73	705	69	690	88	756	48	342	79	789
Petsai	118	1,579	154	2,391	152	2,246	101	1,593	182	3,481
Pipengaille	116	1,368	116	1,609	122	1,467	60	607	103	1,231
Potato	543	10,639	815	17,584	830	14,612	639	15,322	622	13,843
Pumpkin	328	7,021	328	6,455	317	5,429	285	4,040	349	5,113
Rice	-	-	-	-	-	-	-	-	-	-
Squash	89	758	133	1,468	123	1,056	222	2,136	258	2,683
Sweet pepper	22	71	26	142	3	16	1	2	10	45
Sweet potato	50	750	42	632	40	475	35	400	48	651
Tomato	997	10,877	1,061	12,226	1,040	10,729	776	8,037	788	9,719
Voehm	173	967	148	923	191	1,248	120	751	147	911
Banana	508	9,387	491	9,557	464	9,343	380	7,550	489	8,500
Pineapple	105	2,973	77	1,559	76	1,462	60	1,014	79	3,416
Total foodcrops	6,504	89,629	6,913	101,442	6,994	91,618	6,059	86,083	7,357	114,484

Fig. 13 - Foodcrops Production 1991 - 2000



Potato
 Maize
 Onion
 Other

Table 4.2 - Average yield of selected foodcrops, 1991 - 2000

Selected Foodcrops	(Tonnes/Hectare)									
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Potato	19.7	19.2	20.0	17.5	19.8	19.6	21.6	17.6	24.0	22.2
Tomato	10.6	10.6	11.9	10.6	12.5	10.9	11.5	10.3	10.3	12.3
Onion	13.8	15.1	16.4	17.6	18.4	17.8	17.1	22.0	28.8	35.9
Cabbage	20.3	19.0	23.3	20.8	22.1	22.3	23.9	17.6	20.8	25.6
Cauliflower	15.1	18.8	20.3	19.1	19.7	19.4	19.1	18.7	20.0	20.1
Beans	3.7	3.8	4.1	4.2	4.8	4.7	5.0	4.7	4.4	4.9
Groundnuts	2.9	2.9	3.1	4.1	3.8	3.5	3.8	3.0	2.9	3.3
Maize	3.7	4.4	4.2	3.7	3.8	4.9	5.0	5.2	4.9	8.9

Table 4.3 - Area harvested and production of foodcrops grown in interline plantations, 1998 - 2000

Foodcrops	1998				1999				2000			
	Area (hectares)		Production (tonnes)	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	41.5	15.2	53	24.7	12.0	69	17.1	8.5	46			
Peas	4.1	1.0	5	1.3	0.4	1	2.9	1.0	4			
Groundnut	260.9	108.2	216	131.9	55.8	164	190.4	67.7	249			
Maize	115.6	33.2	166	73.8	20.2	136	85.7	24.2	342			
Potato	846.0	423.0	7,598	357.4	178.6	3,572	477.1	237.9	5,433			
Tomato	20.9	10.5	53	21.9	5.5	77	48.3	13.8	172			
Other	25.9	12.0	142	48.5	19.5	183	115.6	32.2	408			
Total	1,314.9	603.1	8,233	659.5	292.0	4,202	937.1	385.3	6,654			

Table 4.4 - Foodcrops: Monthly area harvested¹, 1999

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	15.9	15.4	15.1	16.5	22.1	32.0	30.6	27.9	28.0	31.7	40.7	20.2	296.1
Potato	9.9	-	-	-	-	6.5	86.5	118.0	50.5	17.1	135.9	215.1	639.5
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	-	-	-	-	0.7	9.4	13.6	9.3	-	-	0.6	7.6	41.2
Groundnut	5.2	17.3	0.5	1.2	5.3	23.1	13.5	7.4	8.6	13.3	3.3	18.1	116.8
Onion	1.0	-	0.1	1.3	3.0	4.2	16.4	17.0	28.5	49.0	167.6	27.0	315.1
Ginger	-	-	-	0.4	3.1	3.4	7.8	10.9	4.4	3.2	0.5	-	33.7
Garlic	-	-	-	-	-	-	-	0.4	1.3	3.9	-	-	5.6
Chillies	19.8	18.3	16.3	14.4	12.0	11.6	12.6	14.6	15.8	16.9	18.5	19.2	190.0
Tomato	88.9	70.0	51.6	36.5	42.9	54.3	54.8	46.1	65.9	81.6	98.6	85.6	776.8
Cabbage	20.4	32.6	11.1	49.6	37.7	32.0	47.7	32.5	49.5	35.5	24.0	22.3	394.9
Cauliflower	0.1	-	0.1	1.3	12.5	5.5	11.7	11.3	10.8	6.2	3.4	0.7	63.6
Brinjal	11.4	10.4	8.7	8.1	7.7	7.8	9.3	10.2	12.5	13.1	13.4	12.5	125.1
Creepers ²	163.4	156.7	117.0	129.2	147.1	141.8	131.6	134.5	138.7	146.2	156.5	199.3	1,762.0
Mixed vegetables ³	50.6	43.0	31.3	101.5	77.4	67.0	80.4	92.0	74.8	71.9	84.8	84.5	859.2
Banana	31.2	31.2	31.5	32.0	31.4	31.0	31.9	31.9	31.7	32.0	32.0	31.8	379.6
Pineapple	6.5	2.3	4.0	5.0	6.4	7.9	6.0	4.8	2.9	3.9	4.5	6.0	60.2
Total foodcrops	424.3	397.2	287.3	397.0	409.3	437.5	554.4	568.8	523.9	525.5	784.3	749.9	6,059.4

¹ Includes interline plantations² Includes Bittergourd, Calabash, Chouchou, Cucumber, Patole, Pipengaille, Pumpkin, Squash, Voehm³ Includes Beet, Carrot, Fiddoes, Ladies Finger, Leek, Lettuce, Manioc, Peisai, Sweet Pepper, Sweet Potato, Broccoli, Fchaloite

Table 4.5 - Foodcrops: Monthly area harvested, 2000

Foodcrops	(Hectares)												
	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	23.7	18.5	21.7	30.4	32.3	27.8	35.0	43.3	36.1	26.8	31.8	26.5	353.9
Potato	25.3	-	-	-	-	70.5	88.7	54.3	68.2	89.4	128.4	97.3	622.1
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	-	-	0.8	-	-	5.6	0.9	16.3	31.0	1.3	13.2	1.0	70.1
Groundnut	5.0	1.8	6.0	3.9	7.7	9.1	8.9	27.7	22.3	4.1	18.5	7.6	122.6
Onion	-	-	-	-	-	-	8.3	0.5	53.1	88.9	64.5	94.5	309.8
Ginger	-	-	0.1	0.3	4.1	6.7	4.3	7.6	5.0	3.2	0.4	-	31.7
Garlic	-	-	-	-	-	-	0.1	-	3.1	1.5	1.9	-	6.6
Chillies	17.4	14.0	12.9	12.7	13.1	13.3	15.2	16.4	20.7	22.6	22.4	21.7	202.4
Tomato	54.8	47.8	56.0	65.1	82.6	70.2	54.4	61.3	63.1	70.8	80.4	81.5	788.0
Cabbage	31.8	18.0	19.2	37.8	43.5	39.9	43.5	28.1	50.5	43.2	35.1	31.4	422.0
Cauliflower	0.7	-	-	0.9	10.1	18.1	18.2	25.1	16.7	7.7	3.1	1.0	101.6
Brinjal	11.5	8.6	8.1	9.2	10.4	11.2	13.5	14.3	17.7	17.8	16.7	21.0	160.0
Creepers	185.2	158.5	163.0	193.4	242.0	202.2	159.0	150.3	151.1	159.9	193.4	218.4	2,176.4
Mixed vegetables	100.5	85.2	60.4	105.6	132.5	133.4	124.3	139.9	145.8	129.6	134.7	129.8	1,421.7
Banana	39.3	40.0	39.3	38.3	35.5	38.9	40.9	42.5	41.9	42.3	47.1	43.0	489.0
Pineapple	7.8	8.1	6.4	6.0	6.8	8.0	7.0	5.6	4.9	5.9	7.1	5.5	79.1
Total foodcrops	503.0	400.5	393.9	503.6	620.6	654.9	622.2	633.2	731.2	715.0	798.7	780.2	7,357.0

Table 4.6 - Monthly production of foodcrops, 1999

Foodcrops	(Tonnes)												
	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	56	65	36	60	99	145	149	148	164	152	151	76	1,301
Potato	229	-	-	-	-	117	2,111	2,815	1,150	393	3,645	4,862	15,322
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	-	-	-	-	1	109	34	23	-	-	1	33	201
Groundnut	9	67	1	4	11	80	35	28	28	26	5	47	341
Onion	3	-	1	14	30	40	195	272	598	1,183	5,903	827	9,066
Ginger	-	-	-	4	8	17	19	39	13	9	7	-	116
Garlic	-	-	-	-	-	-	-	3	9	26	-	-	38
Chillies	80	78	61	56	47	55	53	63	70	74	78	80	795
Tomato	665	573	359	283	370	531	666	610	892	988	1,101	999	8,037
Cabbage	245	455	159	830	718	657	1,065	827	1,361	876	562	451	8,206
Cauliflower	2	-	1	21	208	110	252	244	233	107	81	15	1,274
Brinjal	129	126	104	101	102	109	140	157	197	198	176	174	1,713
Creepers	1,413	1,518	872	1,196	1,762	1,939	1,873	1,841	1,889	1,835	1,652	2,233	20,023
Mixed vegetables	484	377	315	1,189	948	972	1,174	1,340	1,087	1,060	1,081	1,059	11,086
Banana	671	675	471	642	621	622	640	649	647	646	644	622	7,550
Pineapple	71	37	53	76	107	134	116	101	53	73	77	116	1,014
Total foodcrops	4,057	3,971	2,433	4,476	5,032	5,637	8,522	9,160	8,391	7,646	15,164	11,594	86,083

Table 4.7 - Monthly production of foodcrops, 2000

Foodcrops	(Tonnes)												
	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	103	53	79	135	161	146	167	232	193	146	160	140	1,715
Potato	435	-	-	-	-	1,537	2,471	1,338	1,487	2,354	2,337	1,884	13,843
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	-	-	5	-	-	73	13	227	204	15	77	9	623
Groundnut	10	5	20	8	17	30	26	106	83	13	73	17	408
Onion	-	-	-	-	-	-	151	10	1,398	2,761	2,808	4,006	11,134
Ginger	-	-	1	4	52	103	67	125	83	56	7	-	498
Garlic	-	-	-	-	-	-	1	-	28	9	8	-	46
Chillies	80	52	53	59	61	60	69	72	92	101	103	103	905
Tomato	681	414	512	745	1,073	929	698	755	844	953	1,054	1,061	9,719
Cabbage	574	248	365	829	1,023	1,101	1,228	759	1,425	1,361	987	923	10,823
Cauliflower	16	-	-	19	155	373	416	446	360	163	77	20	2,045
Brinjal	168	101	110	127	134	141	168	169	237	266	254	285	2,160
Creepers	2,077	1,163	1,666	2,447	3,303	2,623	2,101	2,116	2,335	2,258	2,467	2,879	27,435
Mixed vegetables	1,499	857	652	1,458	1,632	2,081	1,923	2,339	2,430	2,116	2,048	2,179	21,214
Banana	613	632	616	605	582	621	677	733	752	780	984	905	8,500
Pineapple	345	359	283	276	308	357	291	238	215	252	292	200	3,416
Total foodcrops	6,601	3,884	4,362	6,712	8,501	10,175	10,467	9,665	12,166	13,604	13,736	14,611	114,484

Table 4.8 - Area harvested and production of foodcrops by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	854.8	8,377	898.3	9,482	1,019.2	9,580	692.1	5,573	790.7	7,753
Pamplemousses	927.6	11,338	875.0	10,609	989.7	11,073	840.5	8,156	1061.5	12,058
Moka	550.4	9,111	631.2	13,205	898.3	13,271	663.2	10,942	648.9	12,054
Flacq	805.8	8,325	790.6	8,578	879.4	9,379	627.6	7,832	780.6	12,811
Black River	337.4	7,080	284.5	5,260	192.6	3,168	117.0	2,456	209.4	4,403
Plaines Wilhems	1,684.3	24,532	1,975.8	31,922	1,781.5	28,013	2,036.9	33,881	2,734.8	50,193
Grand Port	612.1	7,580	597.7	7,055	461.2	4,587	444.5	4,115	499.3	5,040
Savanne	731.1	13,286	859.9	15,331	772.2	12,547	637.6	13,128	631.8	10,172
Whole Island	6,503.5	89,629	6,913.0	101,442	6,994.1	91,618	6,059.4	86,083	7,357.0	114,484

Table 4.9 - Area harvested and production of beans and peas by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	69.3	270	98.6	432	80.7	454	58.6	329	61.1	375
Pamplemousses	68.0	337	63.4	300	39.0	253	43.1	203	48.8	272
Moka	35.6	156	44.5	202	56.0	221	45.7	178	55.8	242
Flacq	29.5	101	34.6	155	55.0	217	41.3	157	45.6	166
Black River	19.9	69	15.0	63	10.6	42	9.3	38	19.6	99
Plaines Wilhems	105.4	439	135.6	648	107.7	484	55.6	264	68.7	328
Grand Port	59.4	457	67.8	530	51.8	183	33.7	80	40.9	143
Savanne	14.9	47	22.0	76	8.3	42	8.8	52	13.4	90
Whole Island	402.0	1,876	481.5	2,406	409.1	1,896	296.1	1,301	353.9	1,715

Table 4.10 - Area harvested and production of potato by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	40.5	872	76.2	1,075	43.7	826	20.1	318	21.2	473
Pamplemousses	47.5	782	66.5	1,182	92.3	1,533	34.8	886	94.7	2,099
Moka	193.7	3,261	199.5	5,262	293.1	4,986	181.0	3,656	151.6	3,496
Flacq	11.8	168	14.7	206	40.5	713	33.4	952	28.3	628
Black River	67.1	1,590	103.8	2,452	41.5	658	4.1	99	7.3	133
Plaines Wilhems	23.6	469	132.3	2,310	113.3	1,755	112.5	2,817	109.6	2,668
Grand Port	16.8	397	23.2	440	65.3	1,308	11.7	241	12.6	271
Savanne	142.1	3,100	199.0	4,657	140.0	2,833	241.9	6,353	196.8	4,075
Whole Island	543.1	10,639	815.2	17,584	829.7	14,612	639.5	15,322	622.1	13,843

Table 4.11 - Area harvested and production of maize by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	16.0	46	0.9	3	2.7	14	-	-	1.1	2
Pamplemousses	0.5	4	-	-	0.2	-	0.7	1	1.7	9
Moka	-	-	0.8	3	-	-	12.1	129	11.2	157
Flacq	44.2	232	26.3	136	31.7	198	20.4	51	18.7	255
Black River	13.1	56	-	-	-	-	-	-	-	-
Plaines Wilhems	-	-	-	-	-	-	-	-	-	-
Grand Port	15.7	100	17.8	89	15.6	47	8.0	20	37.3	199
Savanne	-	-	0.2	1	-	-	-	-	0.1	1
Whole Island	89.5	438	46.0	232	50.2	259	41.2	201	70.1	623

Table 4.12 - Area harvested and production of groundnut by district, 1996 - 2000

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	79.3	269	100.9	400	59.0	88	31.8	68	29.4	92
Pamplemousses	64.8	214	52.4	204	101.2	384	37.8	124	30.0	88
Moka	-	-	0.6	1	0.1	1	14.3	59	17.3	73
Flacq	49.2	202	41.3	192	20.0	61	16.0	55	28.7	119
Black River	1.0	5	0.6	3	4.0	13	0.3	1	1.8	3
Plaines Wilhems	-	-	-	-	-	-	0.5	2	-	-
Grand Port	12.9	52	2.6	8	1.0	2	6.1	12	5.9	14
Savanne	9.7	25	29.5	55	0.6	2	10.0	20	9.5	19
Whole Island	216.9	767	227.9	863	185.9	551	116.8	341	122.6	408

(Area : hectares; Production : tonnes)

Table 4.13 - Area harvested and production of onion by district, 1996 - 2000

(Area : heciares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	7.2	67	6.7	91	3.7	42	13.3	156	-	-
Pamplemousses	3.8	63	1.2	17	2.3	25	1.8	10	2.3	111
Moka	8.0	84	3.6	50	2.4	41	1.6	31	0.4	11
Flacq	83.4	886	91.7	1,047	107.5	1,197	89.6	1,546	88.5	1,628
Black River	87.0	2,308	48.5	961	35.9	903	27.0	924	34.7	1,513
Plaines Wilhems	127.0	2,398	128.6	2,749	135.0	4,364	164.6	6,232	180.6	7,822
Grand Port	16.8	163	11.5	92	15.7	131	13.9	133	1.2	16
Savanne	7.5	98	2.1	29	2.7	24	3.3	34	2.1	33
Whole Island	340.7	6,067	293.9	5,036	305.2	6,727	315.1	9,066	309.8	11,134

Table 4.14 - Area harvested and production of tomato by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	285.6	3,020	247.0	2,996	247.2	2,367	186.9	1,722	190.8	2,046
Pamplemousses	191.8	2,282	223.1	2,845	231.9	2,105	178.1	1,679	191.5	2,242
Moka	36.6	574	26.1	482	67.3	843	40.3	458	29.5	476
Flacq	104.9	1,074	109.6	1,233	92.4	905	68.8	778	79.2	1,116
Black River	46.8	678	35.5	555	28.6	402	22.2	439	28.6	578
Plaines Wilhems	71.1	915	64.4	829	52.5	829	64.9	875	45.3	683
Grand Port	147.7	1,287	178.7	1,508	137.8	1,283	146.1	1,352	144.2	1,717
Savanne	112.7	1,047	177.0	1,778	200.1	1,995	69.5	734	78.9	861
Whole Island	997.2	10,877	1,061.4	12,226	1,057.8	10,729	776.8	8,037	788.0	9,719

Table 4.15 - Area harvested and production of cabbage and cauliflower by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	2.2	51	1.9	48	2.3	33	5.7	72	4.8	69
Pamplemousses	8.2	185	14.4	380	16.2	398	4.7	122	7.8	135
Moka	48.4	958	66.7	1,721	81.3	1,170	47.9	942	72.9	1,961
Flacq	25.5	454	19.7	353	46.2	561	28.2	610	21.7	579
Black River	16.2	441	20.2	569	17.1	424	13.2	378	18.4	539
Plaines Wilhems	401.3	8,620	366.0	7,827	412.2	7,820	346.5	7,219	385.7	9,408
Grand Port	10.9	215	5.6	122	3.3	55	6.1	69	7.3	105
Savanne	4.9	96	7.4	139	6.1	82	6.2	68	5.0	72
Whole Island	517.6	11,020	501.9	11,159	584.7	10,543	458.5	9,480	523.6	12,868

Table 4.16 - Area harvested and production of creepers by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	247.7	2,723	281.5	3,508	454.0	4,673	279.1	2,218	353.0	3,810
Pamplemousses	235.3	2,809	217.1	2,624	219.8	2,469	266.1	2,729	348.4	3,759
Moka	175.4	3,257	209.9	4,245	298.0	4,805	232.2	4,200	212.5	3,968
Flacq	131.4	1,357	160.8	1,731	181.5	1,720	117.3	1,317	162.2	1,845
Black River	55.6	1,600	27.2	271	28.8	420	13.0	170	36.2	536
Plaines Wilhems	496.4	5,602	573.4	8,909	499.5	6,497	661.3	7,649	853.6	11,498
Grand Port	218.2	3,370	188.5	2,984	123.1	1,049	140.4	1,214	158.9	1,474
Savanne	94.6	1,370	92.9	1,421	78.0	778	52.6	526	51.6	545
Whole Island	1,654.6	22,088	1,751.3	25,693	1,882.7	22,411	1,762.0	20,023	2,176.4	27,435

Table 4.17 - Area harvested and production of other vegetables by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	102.4	960	76.2	758	119.1	984	37.9	191	53.2	302
Pamplemousses	272.5	3,315	218.7	2,431	276.2	3,145	115.7	1,060	180.4	1,710
Moka	37.9	538	57.2	850	79.6	837	35.3	533	39.2	565
Flacq	135.0	1,223	124.9	1,214	162.0	1,248	28.1	352	30.8	484
Black River	30.3	324	28.7	294	25.7	298	20.7	298	40.0	631
Plaines Wilhems	457.7	6,066	567.4	8,524	461.0	6,259	609.3	8,590	1061.0	17,364
Grand Port	73.9	872	66.5	796	21.4	165	9.7	46	12.3	94
Savanne	18.9	199	25.5	260	21.9	148	2.5	16	4.8	64
Whole Island	1,128.6	13,497	1,165.1	15,127	1,166.9	13,084	859.2	11,086	1,421.7	21,214

Table 4.18 - Area harvested and production of banana by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	4.6	99	8.4	171	6.8	99	4.7	48	3.1	21
Pamplennousses	1.0	31	5.0	86	1.9	35	2.7	23	3.2	30
Moka	14.0	273	22.3	389	14.9	276	26.7	436	36.0	668
Flacq	137.4	1,631	111.8	1,433	99.1	1,913	44.7	752	90.3	1,910
Black River	0.4	9	5.0	92	0.4	8	2.5	58	19.4	335
Plaines Wilhems	1.8	23	8.1	126	0.3	5	7.1	125	15.0	298
Grand Port	36.6	467	32.5	429	26.2	364	54.1	822	59.1	871
Savanne	312.5	6,854	298.3	6,831	314.5	6,643	237.1	5,286	262.9	4,367
Whole Island	508.3	9,387	491.4	9,557	464.1	9,343	379.6	7,550	489.0	8,500

Table 4.19 - Area harvested and production of pineapple by district, 1996 - 2000

(Area : hectares; Production : tonnes)

District	1996		1997		1998		1999		2000	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Riviere du Rempart	-	-	-	-	-	-	2.2	18	0.2	4
Pamplemousses	34.0	1,316	13.2	540	26.7	725	18.8	397	16.5	395
Moka	0.8	10	-	-	5.6	91	13.4	252	6.4	310
Flacq	53.5	997	55.2	878	43.5	646	20.0	269	56.0	2,707
Black River	-	-	-	-	-	-	0.2	2	-	-
Plaines Wilhems	-	-	-	-	-	-	-	-	-	-
Grand Port	3.2	200	3.0	57	-	-	5.4	74	-	-
Savanne	13.3	450	6.0	84	-	-	0.2	2	-	-
Whole Island	104.8	2,973	77.4	1,559	75.8	1,462	60.2	1,014	79.1	3,416

Table 4.20 - Retail prices of foodcrops, 1999

Foodcrops	Unit	(Rupees)											
		January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	37.40	40.26	44.82	51.21	23.17	19.89	27.79	31.04	25.32	23.36	27.54	29.29
Beet	Unit	6.46	7.19	7.30	9.57	8.56	6.36	6.63	5.88	5.39	5.52	6.46	5.57
Bittergourd	Kg	34.00	36.46	33.70	30.14	28.05	24.57	29.54	29.50	28.21	31.14	29.25	25.57
Brinjal	Kg	22.43	21.82	14.80	23.75	21.05	18.29	14.79	12.68	10.04	17.29	16.25	13.71
Cabbage	Unit	14.14	14.95	15.13	17.13	15.47	14.21	13.89	10.61	8.29	6.38	9.38	11.96
Calabash	Kg	18.69	20.43	19.44	16.64	12.64	12.11	15.04	13.32	14.64	15.14	19.14	17.82
Carrot	Kg	29.96	30.54	34.27	35.39	26.76	25.79	23.32	21.68	15.89	13.89	20.57	22.64
Cauliflower	Unit	40.00	-	-	-	-	36.79	27.32	21.52	20.70	22.89	25.50	36.93
Chillies(long)	Kg	62.71	65.33	49.86	92.57	57.52	54.14	55.00	81.50	44.57	29.57	33.71	61.86
Chillies(small)	Kg	91.52	99.29	96.76	98.33	77.52	86.42	89.75	99.14	105.43	83.86	82.29	82.21
Chouchou	Kg	26.89	28.43	23.87	19.36	8.14	6.13	7.27	9.21	9.75	13.64	17.93	20.86
Cucumber	Unit	16.91	16.57	15.24	15.79	13.01	10.82	15.61	14.18	12.71	12.59	11.20	11.52
Eddoes(violet)	Kg	59.33	51.50	53.96	54.24	68.33	68.33	78.89	80.25	90.63	82.50	77.50	69.38
Eddoes(curry)	Kg	44.29	41.90	43.61	45.00	48.00	47.50	49.58	51.04	53.81	60.12	52.67	51.19
Garlic	Kg	80.57	80.00	80.29	95.00	81.14	82.29	79.36	78.71	80.00	77.00	80.00	78.29
Ginger	Kg	154.14	160.00	158.71	159.71	155.81	153.86	148.71	150.57	160.71	184.43	239.29	250.00
Green peas	Kg	-	-	60.00	-	-	39.75	48.87	48.80	84.44	86.67	55.69	70.00

Table 4.20 - Retail prices of foodcrops, 1999 (Cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	33.39	37.57	45.89	39.17	47.06	29.04	28.11	29.71	28.29	35.14	41.71	31.79
Groundnut (dry)	Kg	-	-	-	-	-	-	-	-	-	-	-	-
Leek	Unit	4.86	5.35	5.20	5.37	5.30	5.33	5.48	5.89	5.75	5.46	5.33	6.45
Lettuce	Unit	7.66	7.74	7.52	8.59	7.00	7.06	6.00	6.07	5.66	5.46	7.00	8.21
Ladies finger	Kg	53.29	54.12	51.69	46.75	31.24	33.07	44.39	47.68	53.00	55.79	54.43	53.14
Maize (grain)	Kg	-	-	-	-	-	-	-	7.22	6.98	6.92	6.38	6.31
Manioc	Kg	17.39	16.67	16.37	16.50	17.50	17.63	17.28	18.71	18.57	18.93	19.44	18.57
Onion (local)	Kg	30.51	-	30.00	24.00	29.00	15.33	23.00	22.06	23.93	18.54	19.00	17.77
Patole	Kg	23.02	26.57	27.35	22.18	19.02	17.64	19.39	20.25	22.57	23.21	22.36	20.64
Petsai	Unit	11.36	12.32	12.88	12.18	10.62	8.96	10.07	9.25	8.79	9.68	10.79	9.98
Pipergaille	Kg	26.96	28.79	28.94	21.07	17.69	18.79	23.11	23.29	24.14	27.75	29.95	26.18
Potato	Kg	12.71	14.12	14.00	14.86	14.33	14.10	15.13	14.64	14.14	14.54	14.36	13.95
Pumpkin	Kg	10.11	11.15	16.18	18.04	14.43	10.14	10.14	10.64	10.79	11.50	14.54	15.00
Squash	Unit	11.74	14.07	13.29	15.70	9.06	7.46	9.48	11.00	8.64	8.80	8.61	7.89
Sweet pepper	Unit	-	-	-	-	-	-	-	6.60	6.12	7.69	6.73	7.06
Sweet potato	Kg	20.27	20.27	18.99	19.17	19.00	19.10	19.33	18.64	18.64	17.64	17.92	17.85
Tomato	Kg	31.93	26.80	33.95	74.71	53.12	36.54	25.82	21.57	18.00	17.36	29.29	32.86
Voehm	Kg	30.87	30.96	30.54	27.82	24.43	19.88	25.93	33.90	25.95	28.86	31.43	26.21

Table 4.21 - Retail prices of foodcrops, 2000

Foodcrops	Unit	(Rupees)											
		January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	23.07	58.43	49.24	21.33	24.29	25.71	25.89	17.61	21.11	26.07	22.21	20.54
Beet	Unit	6.18	8.30	8.90	8.75	7.61	5.68	5.63	5.45	5.20	4.84	4.82	4.64
Bittergourd	Kg	21.96	30.82	19.57	20.23	24.04	26.50	28.82	30.54	31.46	32.61	28.50	23.53
Brinjal	Kg	12.83	22.61	10.39	15.54	19.61	19.29	21.89	18.61	18.43	18.54	15.29	12.13
Cabbage	Unit	14.06	18.54	18.29	16.86	14.02	10.50	9.89	11.30	10.82	8.71	8.77	9.01
Calabash	Kg	14.79	19.46	12.71	10.44	13.39	13.57	14.64	16.21	15.25	15.61	13.39	11.46
Carrot	Kg	23.62	36.93	41.32	34.80	31.25	21.25	19.71	16.57	13.29	9.54	10.32	12.84
Cauliflower	Unit	40.00	-	-	54.42	45.00	33.88	22.50	20.10	21.89	24.35	31.94	50.00
Chillies(long)	Kg	72.29	72.29	54.64	45.24	41.57	47.21	58.86	95.71	81.14	61.86	39.00	32.43
Chillies(small)	Kg	85.67	99.43	74.71	51.93	44.57	54.96	85.83	138.86	147.43	102.14	66.00	49.97
Chouchou	Kg	19.04	35.86	24.79	9.45	6.91	5.88	5.38	6.27	8.54	10.32	12.11	17.18
Cucumber	Unit	11.63	17.41	14.70	7.33	7.93	11.48	12.30	12.42	12.32	11.54	10.71	9.40
Eddoes(violet)	Kg	50.83	52.74	53.57	52.50	50.00	56.88	54.82	58.33	58.06	55.24	57.22	64.60
Eddoes(curry)	Kg	72.50	65.49	71.70	68.57	76.88	84.25	83.75	82.50	103.75	79.88	72.92	72.80
Garlic	Kg	78.33	78.14	79.57	80.33	79.00	80.29	80.00	80.00	80.00	80.00	80.00	-
Ginger	Kg	239.05	168.14	147.14	155.52	154.29	158.86	78.86	78.29	80.00	80.00	77.71	77.09
Green peas	Kg	70.00	-	70.00	-	70.00	70.00	65.78	70.00	70.00	75.67	75.67	-

Table 4.21 - Retail prices of foodcrops, 2000 (Cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	27.19	29.21	43.93	34.83	38.90	32.29	27.57	33.12	34.21	38.81	44.62	45.80
Groundnut (dry)	Kg	-	-	-	-	-	-	-	-	-	-	-	-
Leek	Unit	4.95	6.49	6.43	5.51	5.21	5.57	5.93	5.73	6.00	6.32	5.71	6.13
Lettuce	Unit	7.92	9.23	8.54	6.24	6.38	5.88	5.38	5.39	5.34	5.07	5.11	5.64
Ladies finger	Kg	48.26	67.07	42.21	23.42	17.82	23.43	36.39	45.96	52.19	58.93	63.21	62.75
Maize (grain)	Kg	5.50	10.00	7.10	7.00	6.67	4.88	6.83	8.37	8.00	8.00	8.44	8.11
Manioc	Kg	17.86	20.26	20.21	21.71	20.64	20.14	19.43	16.75	17.13	16.86	17.11	18.94
Onion (local)	Kg	18.80	-	-	-	23.33	22.00	19.48	17.86	16.93	16.21	16.89	17.71
Patole	Kg	20.50	31.86	20.79	12.87	17.68	18.14	18.96	20.89	20.96	20.21	17.57	14.47
Petsai	Unit	10.57	13.15	10.89	9.13	8.46	9.04	8.93	9.09	8.86	7.82	7.27	8.25
Pipengaille	Kg	21.87	35.98	17.21	11.86	17.54	18.54	21.57	22.82	23.29	24.46	21.86	20.56
Potato	Kg	14.25	-	-	-	14.00	15.00	14.07	14.07	-	15.36	14.39	14.37
Pumpkin	Kg	14.79	26.54	24.29	11.82	10.89	9.54	9.93	11.36	13.68	14.00	10.39	9.34
Squash	Unit	9.21	-	14.88	12.27	10.27	7.84	7.63	8.02	9.21	8.55	6.30	7.45
Sweet pepper	Unit	4.71	7.06	7.33	20.00	20.00	12.50	9.75	8.92	11.00	10.92	9.33	9.38
Sweet potato	Kg	16.76	21.24	20.57	20.90	21.92	19.48	19.80	18.57	17.11	14.15	13.01	13.90
Tomato	Kg	26.12	53.25	95.89	55.54	45.43	20.46	26.11	42.18	27.82	17.46	17.07	21.21
Voehm	Kg	23.04	37.57	25.46	19.79	25.54	26.54	25.96	25.79	27.02	30.79	26.50	22.03

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	135,097	199,937
<i>Lime</i>	(14,623)	(35,302)	(49,925)
<i>Lemor</i>	(12,023)	(19,552)	(31,575)
<i>Mandarine</i>	(4,218)	(9,293)	(13,511)
<i>Orange</i>	(1,811)	(4,422)	(6,233)
<i>Other Citrus</i>	(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
Pineapple	21,702	51,651	73,353
Jackfruit	30,876	14,565	45,441
Letchi	22,243	16,700	38,943
Fruit de Cithere	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
Total	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
Small breeders	4,179	11,741	15,920	25,399	46,879	72,278	211	378	589	3,153	3,901	7,054
Large breeders	2,150	6,105	8,255	25	51	76	265	1,094	1,359	472	559	1,031
Livestock breeding Station and Prison Farm	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. Pamplémousses	543	260	83	886	1,330
4. Goodlands	384	167	38	589	841
5. Riviere du Rempart	268	183	49	500	796
6. Mapou	132	102	21	255	401
7. Flacq	338	283	76	697	1,162
8. Brisee Verdiere	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. Riviere 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

Table 5.4 - Livestock slaughtered ¹, 1996 - 2000

Type of Livestock	1996		1997		1998		1999		2000	
	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	12,525	2,321.0	10,646	2,274.1	11,765	2,515.5	11,834	2,575.3	11,869	2,537.7
Local	2,907	515.4	1,543	278.4	1,438	276.9	1,218	206.3	927	153.1
Milchbreed:										
- Bulls & calves	496	75.6	259	38.9	317	56.3	345	58.1	388	64.4
- Cows ²	142	19.2	51	6.1	48	4.8	46	7.2	97	15.1
Other breed	2,269	420.6	1,233	233.4	1,073	215.8	827	141.0	442	73.6
Rodrigues	476	70.9	117	17.1	416	63.4	541	72.8	722	86.9
Imported	9,142	1,734.7	8,986	1,978.6	9,911	2,175.2	10,075	2,296.2	10,220	2,297.7
Goats	12,955	130.0	11,328	120.0	11,168	111.9	11,213	115.5	9,545	86.2
Local and Rodrigues	7,275	46.8	7,184	51.6	5,333	33.6	6,038	40.2	7,319	56.0
Imported	5,680	83.2	4,144	68.4	5,835	78.3	5,175	75.3	2,226	30.2
Sheep	969	10.4	682	7.9	534	6.2	750	9.4	1,271	15.8
Pigs	15,925	1,112.1	13,892	947.8	11,261	752.1	10,042	677.9	12,146	890.7

¹ Abattoir slaughters only² Including Heifers

Source: Mauritius Meat Authority

Table 5.5 - Production of fish (in wet weight equivalent), 1991 - 2000

(Tonnes)

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
High seas ¹	15,497	13,677	16,307	14,678	12,618	8,389	10,051	7,550	8,339	5,468
Local vessels	15,497	13,677	16,307	14,678	12,618	8,389	10,051	7,550	8,339	5,468
Foreign vessels	-	-	-	-	-	-	-	-	-	-
Coastal Fishing	2,518	2,725	2,533	2,613	2,393	2,566	2,196	2,179	2,175	2,310
Lagoon and off lagoon	1,568	1,775	1,583	1,663	1,443	1,616	1,246	1,229	1,225	1,360
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
Ponds and Barachois	66	86	83	135	170	165	115	106	58	64
Total production	18,081	16,488	18,923	17,426	15,181	11,120	12,362	9,835	10,572	7,842

¹ includes fish caught for the canning industry

Source: Ministry of Fisheries

Table 5.6 - Catch from artisanal fishing by type, 1996 - 2000

	(Tonnes)				
	1996	1997	1998	1999	2000
Fin fish	1,402	1,099	1,087	1,090	1,222
Bony	(1,402)	(1,092)	(1,086)	(1,089)	(1,210)
Cartilaginous	(-)	(7)	(1)	(1)	(12)
Shell fish	18	15	19	15	14
Molluscs	196	132	123	120	124
Total	1,616	1,246	1,229	1,225	1,360

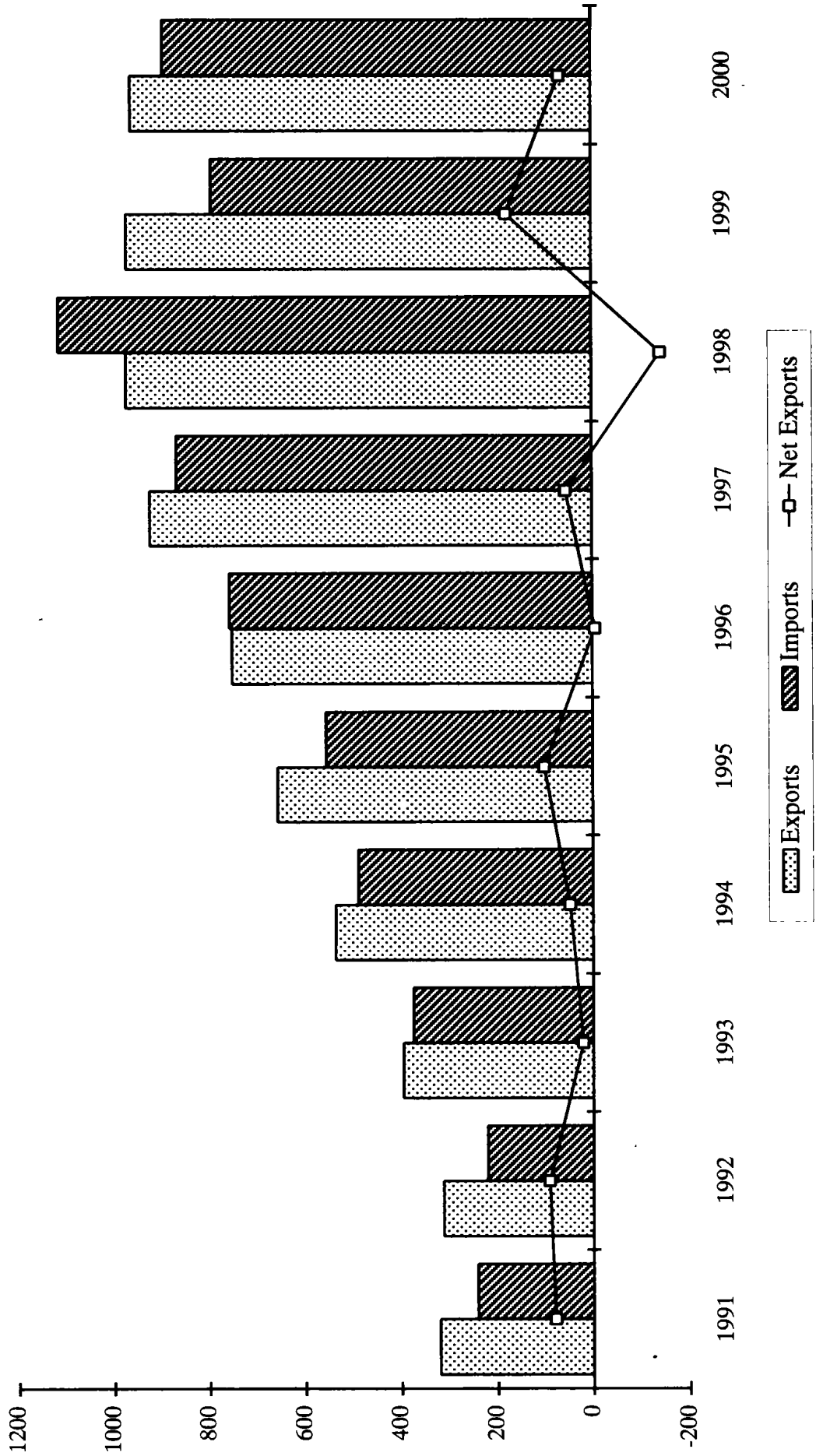
Source: Ministry of Fisheries

Table 5.7 - Exports and Imports of fish and fish preparations, 1996 - 2000

	(Rs M)				
	1996	1997	1998	1999	2000
Exports (f.o.b. Value)	751.3	922.4	972.2	971.2	961.5
Imports (c.i.f. Value)	756.5	866.9	1,114.2	793.1	894.5
Net exports	- 5.2	+55.5	- 142.0	+178.1	+67.0

Fig. 14 - Exports & Imports of fish 1991 - 2000

(Rs Million)



Exports Imports Net Exports

FOOD BALANCE SHEET

Food Balance Sheet

General Notes

1. All data relate to the residents (i.e. excluding tourists) of 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 section since allowance has been made here for backyard production.
6. Local production of meat include 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.

Table 6.1 - Per Capita consumption of selected commodities, 1993 - 2000

Selected Commodities	(Kg/Year)									
	1993	1994	1995	1996	1997	1998	1999	2000		
Wheat flour	63.10	62.92	65.42	67.60	69.02	73.24	71.99	69.37		
Milled rice	66.92	59.03	61.05	62.56	54.06	54.76	57.57	56.35		
Potatoes	18.23	19.56	19.37	18.58	22.69	18.36	19.82	18.11		
Sugar	32.70	32.00	31.96	32.41	33.48	33.58	34.09	35.06		
Fresh vegetables ¹	51.03	51.01	70.23	63.58	71.22	62.43	57.63	81.26		
Oils and fats	27.04	27.21	27.31	26.62	27.10	26.47	28.06	20.77		
Milk fresh (litres)	10.21	9.36	9.21	8.31	7.97	7.50	6.96	6.18		
Milk (powdered) ²	10.35	11.59	11.62	10.48	10.52	10.31	11.23	13.61		
Pulses ²	9.64	9.55	9.45	9.65	11.49	9.60	10.26	10.06		
Eggs	5.62	6.30	7.10	7.58	7.64	7.93	8.30	9.45		
Meat and meat preparations ²	32.61	35.04	32.35	33.28	32.93	32.74	34.33	38.84		
Banana	8.81	6.03	8.39	8.26	7.78	8.02	6.43	7.17		
Other fresh fruits	11.61	13.11	12.52	11.92	13.88	13.48	14.99	16.39		
Fish and fish preparations ³	18.37	18.42	18.70	18.25	20.01	19.99	16.38	23.34		

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

Fig. 15 - Per capita consumption of selected commodities 1993 - 2000



Table 6.2 - Per capita consumption of food commodities, 1997 - 2000

Commodity	1997		1998		1999		2000	
	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day
CEREALS								
Wheat	-	-	-	-	-	-	-	-
Wheat/flour	69.02	189.10	73.24	200.66	71.99	197.23	69.37	190.06
Paddy/milled rice	54.06	148.10	54.76	150.03	57.57	157.72	56.35	154.37
Maize	1.80	4.92	1.78	4.87	1.76	4.81	2.28	6.24
Oats	0.07	0.18	0.07	0.18	0.07	0.18	0.04	0.11
Barley	-	-	0.01	0.01	0.01	0.02	0.01	0.02
Malt	0.18	0.49	0.05	0.14	0.04	0.12	0.04	0.12
Other cereals (unmilled) ¹	0.13	0.34	0.06	0.16	0.13	0.35	0.08	0.23
Other cereals (flour)	1.21	3.31	0.73	1.99	0.86	2.35	0.05	0.14
Cereals preparations ²	7.28	19.95	7.33	20.07	7.33	20.08	7.56	20.70
STARCHY-FOODS								
Potatoes	22.69	62.17	18.36	50.30	19.82	54.29	18.11	49.61
Sweet potatoes	0.48	1.31	0.42	1.16	0.35	0.96	0.57	1.55
Cassava (Manioc)	0.16	0.44	0.15	0.40	0.10	0.27	0.13	0.36
Tapioca & Sago	0.32	0.88	0.35	0.97	0.27	0.75	0.16	0.43
Taro (Eddoes)	0.08	0.21	0.09	0.26	0.07	0.19	0.10	0.27

¹ includes wheat unmilled² refers to prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 - Per capita consumption of food commodities, 1997 - 2000 (Cont'd)

Commodity	1997		1998		1999		2000	
	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day
SUGARS								
Cane sugar ¹	33.48	91.73	33.58	91.99	34.09	93.41	35.06	96.06
Other sugars	0.72	1.96	0.93	2.55	0.43	1.18	0.89	2.43
Sugar preparations	0.75	2.07	0.73	1.99	0.94	2.58	0.83	2.27
Honey	0.14	0.39	0.13	0.36	0.08	0.23	0.12	0.34
PULSES,NUTS & SEEDS								
Pulses ²	11.49	31.47	9.60	26.31	10.26	28.11	10.06	27.57
Groundnut (in shells or not)	1.97	5.40	1.76	4.82	1.57	4.30	1.63	4.47
Coconuts ³	3.07	8.42	2.72	7.46	2.58	7.08	2.99	8.19
Other edible nuts	0.19	0.53	0.10	0.27	0.10	0.29	0.10	0.28
VEGETABLES								
Tomatoes	10.57	28.95	9.19	25.18	6.89	18.89	8.26	22.63
Other (fresh) ⁴	60.65	166.17	53.24	145.87	50.74	139.02	74.03	202.82
Onion	10.63	29.13	12.82	35.13	14.71	40.31	16.99	46.55
Vegetables prepared or preserved	3.22	8.83	3.49	9.57	3.96	10.86	5.01	13.73

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, 1997 - 2000 (Cont'd)

Commodity	1997		1998		1999		2000	
	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day
FRUITS								
Fresh bananas	7.78	21.31	8.02	21.98	6.43	17.62	7.17	19.64
Fresh citrus	4.95	13.56	5.09	13.94	5.92	16.21	5.51	15.09
Fresh apples	4.49	12.30	4.32	11.83	4.96	13.60	4.43	12.13
Fresh pineapples	1.07	2.93	0.87	2.38	0.22	0.61	2.56	7.01
Fresh other ¹	2.09	5.73	1.94	5.32	2.39	6.56	2.39	6.56
Fresh grapes	1.28	3.52	1.27	3.47	1.50	4.10	1.50	4.12
Dried grapes	0.14	0.37	0.22	0.59	0.16	0.44	0.18	0.50
Dried other	0.50	1.36	0.49	1.35	0.48	1.31	0.68	1.85
Preserved fruits	1.53	4.18	1.71	4.69	2.12	5.80	2.35	6.44
Fruit & vegetable juices	3.65	10.01	3.68	10.08	3.84	10.53	4.36	11.94
MISCELLANEOUS								
Ginger	0.27	0.70	0.36	0.98	0.10	0.26	0.39	1.06
Pepper, chillies, etc.	1.25	3.42	1.22	3.35	1.03	2.82	1.03	2.81
Garlic	0.97	2.67	1.02	2.80	1.05	2.88	1.12	3.06
Other spices	1.25	3.42	1.22	3.34	1.25	3.44	1.12	3.08
Cocoa/chocolate ²	0.92	2.52	1.03	2.82	1.12	3.08	1.29	3.54

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, 1997 - 2000 (Cont'd)

Commodity	1997		1998		1999		2000	
	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day	Kg P/year	Grams P/day
MEAT								
Cattle/meat	4.23	11.59	5.94	16.28	5.97	16.37	6.19	16.95
Goat & Sheep/meat	4.77	13.06	4.25	11.64	4.56	12.49	4.73	12.97
Pig/meat	0.96	2.62	0.87	2.39	0.84	2.29	0.95	2.60
Edible offals for the above 4 items	2.10	5.76	2.38	6.52	2.17	5.95	2.12	5.82
Poultry meat	18.51	50.71	16.43	45.01	17.98	49.25	21.90	59.99
Rabbit	0.02	0.06	0.02	0.06	0.02	0.06	0.02	0.06
Game meat	0.49	1.35	0.44	1.22	0.44	1.20	0.43	1.19
Bacon, ham and sausages	0.61	1.67	0.76	2.08	0.80	2.19	0.87	2.40
Meat preparations	1.24	3.39	1.46	4.00	1.36	3.74	1.46	3.99
Other offals	0.19	0.52	0.19	0.51	0.19	0.51	0.17	0.48
EGGS								
Hen/eggs	7.64	20.92	8.82	24.17	8.30	22.73	9.45	25.88
MILK								
Fresh milk & cream	7.97	21.84	7.50	20.56	6.96	19.06	6.18	16.94
Dried milk exceeding 1.5 % by weight of fat	6.97	19.10	7.00	19.17	8.09	22.17	8.37	22.94
Dried milk not exceeding 1.5 % by weight of fat	3.55	9.72	3.31	9.06	3.14	8.60	5.24	14.36
Condensed milk	0.46	1.25	0.66	1.81	0.88	2.41	0.69	1.90
Milk/cheese	1.67	4.57	1.69	4.64	1.96	5.38	2.12	5.80

Table 6.2 - Per capita consumption of food commodities, 1997 - 2000 (Cont'd)

Commodity	1997		1998		1999		2000	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
FISH								
Fresh or frozen	9.07	24.85	9.74	26.68	6.14	16.81	11.91	32.62
Other	7.96	21.80	7.37	20.20	7.55	20.67	7.86	21.53
CRUSTACEANS & MOLLUSCS								
Fresh or frozen	2.44	6.69	2.66	7.28	2.49	6.82	3.12	8.56
Other	0.54	1.47	0.22	0.60	0.20	0.54	0.24	0.66
OILS AND FATS	27.10	74.23	26.47	72.51	28.06	76.87	20.77	56.91
BEVERAGE CROPS								
Tea	1.12	3.08	1.10	3.02	1.20	3.30	1.08	2.95
Coffee	0.20	0.55	0.27	0.74	0.27	0.74	0.49	1.34
ALCOHOLIC BEVERAGES								
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	33.85 (Litres)	92.73 (c.c)	38.67 (Litres)	105.91 (c.c)	38.39 (Litres)	105.17 (c.c)	39.39 (Litres)	107.93 (c.c)

Table 6.3 - Food Balance Sheet, 1999
Population at 30.6.99 = 1,138,969

(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	-	-	-2,779	139,533	136,754	-	-	136,754	-	-	-	-	-	-	-	-
Wheaten flour	136,754	100,769	-500	33	100,302	17,479									828	81,995
Paddy/ Milled Rice	-	-	-11,000	81,760	70,760	4,531									662	65,567
Maize	-	200	-4,992	64,068	59,276	2									270	2,000
Oats	-	-	-	405	405	-									-	75
Barley	-	-	-	8	8	-									-	8
Malt	-	-	+27	5,985	6,012	-									-	50
Other cereals (unmilled)	-	-	-	146	146	-									-	146
Other cereals	-	-	-	976	976	-									-	976
Cereals preparations ¹	-	-	-	8,678	8,678	332									-	8,346
STARCHY FOODS																
Potatoes	-	15,322	+1,906	7,986	25,214	54										22,569
Sweet potatoes	-	+400	-	-	400	-										400
Cassava (Manioc)	-	+111	-	-	111	-										111
Tapioca & Sago ²	-	-	-	314	314	2										312
Taro (Eddoes)	-	80	-	-	80	-										80

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, 1999 (Cont'd)

(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	-	373,294	+165,182	35,006	573,482	534,269	39,213	-	-	-	-	380	38,833				
Other sugars	-	-	-	1,123	1,123	4	1,119	-	-	-	-	-	1,119				
Sugar preparations	-	-	-	1,220	1,220	146	1,074	-	-	-	-	-	1,074				
Honey	-	10	-	86	96	-	96	-	-	-	-	-	96				
PULSES, NUTS & SEEDS																	
Pulses ²	-	150	-	11,663	11,813	9	11,804	-	-	-	-	118	11,686				
Groundnuts (in shells or not)	-	341	-	1462	1,803	11	1,792	-	5	1,787	-	-	1,787				
Coconuts ³	-	1,400	-	1,604	3,004	-	3,004	-	-	-	60	2,944					
Other edible nuts	-	-	-	123	123	4	119	-	-	-	-	-	119				
VEGETABLES																	
Tomatoes	-	8,037	-	-	8,037	-	8,037	-	25	-	160	7,852					
Other (fresh) ⁴	-	58,423	-	605	59,028	56	58,972	-	-	-	1,179	57,793					
Onions	-	9,066	-1,339	9,667	17,394	118	17,276	-	-	-	518	16,758					
Vegetables prepared or preserved	-	800	-	3,788	4,588	60	4,528	-	-	-	-	4,528					

¹ brown sugar and white sugar combined² green peas and beans are accounted for as vegetables³ includes green and dried coconuts and copra for manufacturing⁴ excludes potatoes, tomatoes, onion, ginger, groundnuts, bananas, pineapples, garlic, manioc, sweet pepper, chillies, sweet potatoes, eddoes, rice and maize which are given separately

Table 6.3 - Food Balance Sheet, 1999 (Cont'd)

(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			
FRUITS															
Fresh bananas	-	7,550	-	-	7,550	-	7,550	-	-	-	-	226	7,324		
Fresh citrus	-	400	-	6,668	7,068	261	7,068	-	-	-	-	68	6,739		
Fresh apples	-	-	-	5,737	5,737	26	5,737	-	-	-	-	57	5,654		
Fresh pineapples	-	1,014	-	-	1,014	759	1,014	-	-	-	-	3	252		
Fresh other ¹	-	N.A.	-	2,969	2,969	215	2,969	-	-	-	-	27	2,727		
Fresh grapes	-	20	-	1,730	1,750	30	1,750	-	-	-	-	17	1,703		
Dried grapes	-	-	-	186	186	3	186	-	-	-	-	-	183		
Dried other	-	-	-	554	554	11	554	-	-	-	-	-	543		
Preserved fruits	-	300	-	2,176	2,476	64	2,476	-	-	-	-	-	2,412		
Fruit & Vegetable juices	-	500	-	4,012	4,512	133	4,512	-	-	-	-	-	4,379		
MISCELLANEOUS															
Ginger	-	116	-	9	125	-	125	-	-	15	-	-	110		
Pepper, chillies, etc. ²	-	797	-	401	1,198	25	1,198	-	-	-	-	-	1,173		
Garlic	-	38	-	1,214	1,252	51	1,252	-	-	4	-	-	1,197		
Other spices	-	150	-	1,302	1,452	23	1,452	-	-	-	-	-	1,429		
Cocoa/chocolate ³	-	-	-	1,300	1,300	20	1,300	-	-	-	-	-	1,280		

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, 1999 (Cont'd)

(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			
MEAT															
Cattle/meat	(H)12,323 ¹	3,049	-	5,108	8,157	175	7,982	-	-	1,017	160	6,805			
Goat & Sheep/meat	(H)16,448 ¹	170	-	5,075	5,245	-	5,245	-	-	-	52	5,193			
Pig/meat	(H)10,544 ¹	712	-	391	1,103	-	1,103	-	-	140	11	952			
Edible offals for the above 4 items	-	786	-	1,807	2,593	95	2,498	-	-	-	25	2,473			
Poultry meat	-	20,900	-	-	20,900	321	20,579	-	-	-	103	20,476			
Rabbit	-	25	-	-	25	-	25	-	-	-	-	25			
Game meat	-	500	-	-	500	-	500	-	-	-	-	500			
Bacon, ham and sausages	140	140	-	780	920	10	910	-	-	-	-	910			
Meat preparations	1,017	814	-	1,684	2,498	944	1,554	-	-	-	-	1,554			
Other offals	-	200	-	11	211	-	211	-	-	-	-	211			
EGGS															
Hen/eggs	-	10,500	-	38	10,538	40	10,498	-	945 ²	-	105	9,448			
MILK															
Fresh milk & cream	-	5,000	-	3,014	8,014	52	7,962	-	-	-	39	7,923			
Dried milk exceeding 1.5 % by weight of fat	-	-	-	9,291	9,291	29	9,262	-	-	-	46	9,216			
Dried milk not exceeding 1.5 % by weight of fat	-	-	-	3,594	3,594	1	3,593	-	-	-	18	3,575			
Condensed milk	-	-	-	1,013	1,013	10	1,003	-	-	-	-	1,003			
Milk/cheese	-	-	-	2,299	2,299	62	2,237	-	-	-	-	2,237			

(H) No. of heads

¹ includes imported live animals slaughtered in Mauritius² for hatching purposes

Table 6.3 - Food Balance Sheet, 1999 (Cont'd)

(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			
FISH															
Fresh or frozen	-	10,283	-759	25,122	34,646	41	34,605	-	-	27,615	-	-	6,990		
Other	27,615	27,946	-975	5,386	32,357	23,762	8,595	-	-	-	-	-	8,595		
CRUSTACEANS & MOLLUSCS															
Fresh or frozen	-	497	-	2,338	2,835	-	2,835	-	-	-	-	-	2,835		
Other	-	25	-	200	225	-	225	-	-	-	-	-	225		
OILS AND FATS															
Crude	-	3,359	3	25,796	29,158	-	29,158	-	-	29,158	-	-	-		
Refined	29,158	21,191	565	6,557	28,313	567	27,746	-	-	-	1,165	-	26,581		
TEA	7,049	1,473	-	2	1,475	105	1,370	-	-	-	-	-	1,370		
COFFEE	-	5	-	311	316	7	309	-	-	-	-	-	309		
ALCOHOLIC BEVERAGES (Hectolitres)															
Molasses/Spirits	N.A.	N.A.	N.A.	11,646	N.A.	416	N.A.	-	-	-	-	-	N.A.		
Beer, Cider and Wine	-	472,253	-6,477	30,952	496,728	59,500	437,228	-	-	-	-	-	437,228		

Table 6.4 - Food Balance Sheet, 2000
Population as at 30.06.00 =1,150,225

(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	-	-	-5,614	150,428	144,814	-	144,814	-	-	-	-	-	-	-	-	-
Wheaten flour	144,814	114,531	-6,089	23	108,465	27,865	80,600	-	-	-	-	806	-	79,794	-	-
Paddy/ Milled Rice	-	-	-5,071	75,689	70,618	5,154	65,464	-	-	-	-	654	-	64,810	-	-
Maize	-	623	-969	61,246	60,900	2	60,898	58,000	5	-	-	272	-	2,621	-	-
Oats	-	-	-	394	394	-	394	347	-	-	-	-	-	47	-	-
Barley	-	-	-	7	7	-	7	-	-	-	-	-	-	7	-	-
Malt	-	-	+163	5,305	5,468	-	5,468	-	-	-	-	-	5,418	50	-	-
Other cereals (unmilled)	-	-	-	95	95	-	95	-	-	-	-	-	-	95	-	-
Other cereals	-	-	-	59	59	-	59	-	-	-	-	-	-	59	-	-
Cereals preparations ¹	-	-	-	9,445	9,445	754	8,691	-	-	-	-	-	-	8,691	-	-
STARCHY FOODS																
Potatoes	-	13,843	+1,233	8,168	23,244	40	23,204	-	-	-	-	675	-	20,829	-	-
Sweet potatoes	-	651	-	-	651	-	651	-	-	-	-	-	-	651	-	-
Cassava (Manioc)	-	151	-	-	151	-	151	-	-	-	-	-	-	151	-	-
Tapioca & Sago ²	-	-	-	184	184	2	182	-	-	-	-	-	-	182	-	-
Taro (Eddoes)	-	115	-	-	115	-	115	-	-	-	-	-	-	115	-	-

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

² new item, formerly included in preserved and prepared vegetables

Table 6.4 - Food Balance Sheet, 2000 (Cont'd)

(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	-	569,289	-144,295	39,643	464,637	424,270	40,367	-	-	-	-	40	40,327		
Other sugars	-	-	-	1,026	1,026	7	1,019	-	-	-	-	-	-	1,019	
Sugar preparations	-	-	-	1,047	1,047	95	952	-	-	-	-	-	-	952	
Honey	-	40	-	103	143	1	142	-	-	-	-	-	-	142	
PULSES, NUTS & SEEDS															
Pulses ²	-	175	-	11,795	11,970	279	11,691	-	-	-	-	116	11,575		
Groundnuts (in shells or not)	-	408	-	1,484	1,892	10	1,882	-	5	-	-	-	1,875		
Coconuts ³	-	1,500	-	2,010	3,510	-	3,510	-	-	-	-	70	3,440		
Other edible nuts	-	-	-	124	124	5	119	-	-	-	-	-	119		
VEGETABLES															
Tomatoes	-	9,719	-	-	9,719	-	9,719	-	30	-	-	190	9,499		
Other (fresh) ⁴	-	86,355	-	593	86,948	54	86,894	-	-	-	-	1,742	85,152		
Onions	-	11,134	+1,007	8,103	20,244	95	20,149	-	-	-	-	604	19,545		
Vegetables prepared or preserved	-	800	-	5,098	5,898	134	5,764	-	-	-	-	-	5,764		

¹ brown sugar and white sugar combined² green peas and beans are accounted for as vegetables³ includes green and dried coconuts and copra for manufacturing⁴ excludes potatoes,tomatoes,onion,ginger,groundnuts,bananas,pineapples,garlic,manioc,sweet pepper,chillies,sweet potatoes,eddoes,rice and maize which are given separately

Table 6.4 - Food Balance Sheet, 2000 (Cont'd)

(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			
FRUITS															
Fresh bananas	-	8,500	-	-	8,500	-	8,500	-	-	-	-	254	8,246		
Fresh citrus	-	425	-	6,125	6,550	152	6,398	-	-	-	-	63	6,335		
Fresh apples	-	-	-	5,209	5,209	64	5,145	-	-	-	-	51	5,094		
Fresh pineapples	-	3,416	-	-	3,416	438	2,978	-	-	-	-	35	2,943		
Fresh other ¹	-	N.A.	-	2,959	2,959	179	2,780	-	-	-	-	27	2,753		
Fresh grapes	-	25	-	1,768	1,793	46	1,747	-	-	-	-	17	1,730		
Dried grapes	-	-	-	210	210	-	210	-	-	-	-	-	210		
Dried other	-	-	-	798	798	20	778	-	-	-	-	-	778		
Preserved fruits	-	350	-	2,490	2,840	135	2,705	-	-	-	-	-	2,705		
Fruit & Vegetable juices	-	550	-	4,626	5,176	165	5,011	-	-	-	-	-	5,011		
MISCELLANEOUS															
Ginger	-	498	-	6	504	-	504	-	-	60	-	-	444		
Pepper, chillies, etc. ²	-	950	-	352	1,302	121	1,181	-	-	-	-	-	1,181		
Garlic	-	46	-	1,265	1,311	23	1,288	-	-	5	-	-	1,283		
Other spices	-	175	-	1,247	1,322	31	1,291	-	-	-	-	-	1,291		
Cocoa/chocolate ³	-	-	-	1,511	1,511	26	1,485	-	-	-	-	-	1,485		

¹ no estimate of local fruits production and consumption is available² includes green chillies and sweet pepper³ including food preparations containing cocoa

Table 6.4 - Food Balance Sheet, 2000(Cont'd)

(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						
MEAT																		
Cattle/meat	(H)12,240 ¹	2,559	-	5,370	7,929	180	7,749	-	-	476	155	7,118						
Goat & Sheep/meat	(H)15,816 ¹	149	-	5,349	5,498	-	5,498	-	-	-	54	5,444						
Pig/meat	(H)12,753 ¹	936	-	347	1,283	20	1,263	-	-	160	13	1,090						
Edible offals for the above 4 items	-	729	-	1,829	2,558	90	2,468	-	-	-	25	2,443						
Poultry meat	-	25,600	-	50	25,650	336	25,314	-	-	-	127	25,187						
Rabbit	-	25	-	-	25	-	25	-	-	-	-	25						
Game meat	-	500	-	-	500	-	500	-	-	-	-	500						
Bacon, ham and sausages	145	145	-	876	1,021	15	1,006	-	-	-	-	1,006						
Meat preparations	476	381	-	1,810	2,191	517	1,674	-	-	-	-	1,674						
Other offals	-	200	-	9	209	8	201	-	-	-	-	201						
EGGS																		
Hen/eggs	-	12,000	-	68	12,068	61	12,007	-	1020 ²	-	120	10,867						
MILK																		
Fresh milk & cream	-	4,000	-	3,285	7,285	144	7,141	-	-	-	31	7,110						
Dried milk exceeding 1.5 % by weight of fat	-	-	-	9,665	9,665	33	9,632	-	-	-	48	9,632						
Dried milk not exceeding 1.5 % by weight of fat	-	-	-	6,066	6,066	16	6,060	-	-	-	30	6,030						
Condensed milk	-	-	-	805	805	8	797	-	-	-	-	797						
Milk/cheese	-	-	-	2,531	2,531	98	2,433	-	-	-	-	2,433						

(H) No. of heads

¹ includes imported live animals slaughtered in Mauritius² for hatching purposes

Table 6.4 - Food Balance Sheet, 2000 (Cont'd)

(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		
FISH														
Fresh or frozen	-	7,514	83	35,080	42,677	31	42,646	-	-	28,952	-	-	13,694	
Other	28,952	29,129	701	6,052	35,882	26,843	9,039	-	-	-	-	-	9,039	
CRUSTACEANS & MOLLUSCS														
Fresh or frozen	-	492	-	3,101	3,593	-	3,593	-	-	-	-	-	3,593	
Other	-	25	-	250	275	-	275	-	-	-	-	-	275	
OILS AND FATS														
Crude	-	4,740	72	30,091	34,903	-	34,903	-	-	34,903	-	-	-	
Refined	34,903	20,918	565	4,370	25,853	702	25,151	-	-	-	1,257	-	23,894	
TEA	6,380	1,313	-	15	1,328	90	1,238	-	-	-	-	-	1,238	
COFFEE	-	5	-	570	575	12	563	-	-	-	-	-	563	
ALCOHOLIC BEVERAGES (Hectolitres)														
Molasses/Spirits	N.A.	N.A.	N.A.	7,851	N.A.	219	N.A.	-	-	-	-	-	N.A.	
Beer, Cider and Wine	-	470,000	-31,376	30,500	469,124	16,000	453,124	-	-	-	-	-	453,124	

**PRODUCER PRICE INDEX –
AGRICULTURE**

(PPI – A)

(Base Year 1993 = 100)

Methodology & Producer Price Indices

METHODOLOGY FOR THE CONSTRUCTION OF THE PRODUCER PRICE INDEX – AGRICULTURE (PPI-A)

1. Introduction

The analysis of price data implies comparison of current and past prices. Comparison over time is required to study the price movement in order to understand the history and to indicate future outlook. While price relatives of single commodities can be studied in isolation, general conclusion can only be derived from averages, covering a given set or class of commodities. The indicators of average price changes are the price indices.

2. Purpose of the agricultural price indices

The purpose of the price indices is to provide information on trends in producer prices of agriculture products and purchase prices of the means of agricultural production.

The selling prices of agricultural products and the purchase of the means of production have a decisive influence on farmer's income. It would, therefore, seem useful to have indicators showing how agricultural revenue and expenditure are influenced by their price component.

The agricultural price indicators are of two types:-

- (i) Price received by farmers represent the producer prices of agricultural products (output prices)
- (ii) Prices paid by farmers are the purchase prices of agricultural requisites (input prices)

The two classes of prices mentioned above, are considered important in the context of economic analysis and agricultural policy decisions. Index numbers based on them show the average changes of these prices.

3. Uses of agricultural price indices

The construction of agricultural price index numbers may serve various purposes as shown below:-

- (i) Economic analysis , in particular the estimation of general price trends and their relationship with other pertinent variable , e.g. the study of domestic price changes in relation to prices observed in external markets or the movement of agricultural production.

- (ii) Monitoring the implementation of agricultural price policy decisions such as the introduction or modification of support prices.
- (iii) Forecasting price movements in connection with market studies or business cycle research.
- (iv) Compilation of national accounts at constant prices. In order to estimate the growth of the real product of the agricultural sector, deflator indices are needed. They are appropriately weighted indices of agricultural commodities or input items.

4. Frame for a system of agricultural price indices for Mauritius

It is the intention of the Central Statistics Office (CSO) to construct a battery of agricultural price indices from both the input as well as the output side. However, in the first instance, only the output price index for different groups of commodities has been compiled. Later on, an input price index will be constructed, and in the long run, it is proposed to have separate output price indices for sales on the local as well as the export market. It is to be noted that the index for the export market will refer to that part of production sold by the producer directly on the export market without going through local wholesale buyers who may subsequently export their purchases. At present, only a negligible proportion of agriculture products (mainly flowers) is exported directly by the producer without going through local wholesalers.

It is to be noted that international recommendations insist on a sharp line being drawn between sectors. In this respect, it must be mentioned that all sugarcane, which is a product of the agricultural sector, is sold on the local market although the bulk of sugar, which is produced by the manufacturing sector, is exported.

5. Definition of prices

A price is a pure price when the same amount of money refers to what the buyer pays and what the seller receives. Since the price series form the basis for calculation, the index of the output prices must be representative of what the farmer actually receives.

The prices must be recorded at a point in the marketing of the product which is as close as possible to the farmer. This means that the selling prices should be recorded at the farm-gate or (if this is not possible or advisable) at the next stage of the commodity flow.

In addition, as the prices must be representative of what the farmer actually receives, taxes and subsidies directly linked to the products must be taken into account. In Mauritius, there are no taxes on agricultural products. On the other hand, subsidies paid to the seller by the buyer are included (e.g. Agricultural Marketing Board for potatoes). It is to be noted that taxes on sugar, which is a product of the manufacturing sector, are not to be considered as taxes on sugarcane.

6. Price received by agricultural producers

As mentioned earlier, the prices for the index should be farm-gate prices, but this is not possible in many cases. Thus, farm-gate prices of vegetables are extremely difficult to obtain, not only because of the enormous resources to be mobilised but also because of the inexistence of a list of planters. Hence, in lieu of the farm-gate price, the wholesale price of the produce is recorded at the two auction markets located in Vacoas and Port-Louis.

As regards sugarcane, there is no actual market price for the product. The final price for a crop is only available after the crop year to which it refers. The solution has been found in such a way that for all months the last available final price per tonne is used which, however, is corrected afterwards as soon as the final price is available. The same procedure is applied to tea and tobacco.

7. Weighting Scheme and Choice of the base period

As price data are associated with commercial transaction, it is logical to relate prices to sales rather than total production. However, since value of production for the market (sales) is not available here, the value of total production is considered as a proxy in calculation of weights. The same method is used in several countries like Australia, Austria and Norway etc. Furthermore, since meteorological conditions and market forces may generate high fluctuations, the weight base is taken as the average of the total production for several years.

It may be noted that 'FAO' and 'Eurostat' recommend that if the quantity weight base is the average of 3 years, then the reference base for prices should be the middle year. However, we are using 1990-1991-1992 as the quantity weight base because this is the latest period for which production data are available whilst 1993 is the earliest year for which price data can be collected. The discrepancy which is methodologically regrettable is mitigated by the fact that only the quantities for the weights are taken from the period 1990-1992 and they are valued at average prices of 1993. Thus, at least as to the value component of the weights, they will be no big discrepancy. The procedure allows us to have an index right from now, otherwise, the collection of up-to-date data will necessitate weighting till 1995 to start the index.

The base weights are derived by multiplying the average production for 1990-1992 by the average unit price in 1993. The weight assigned to each commodity group is on the basis of total production (as a proxy for sales) pertaining to each group. At commodity level, the weights are apportioned within the commodity group on the basis of production of each product.

8. Type of index

The PPI will be calculated according to a modified Laspeyres formula:

$$I_t = \frac{\sum W_i(P_{ti}/P_{oi})}{\sum W_i} \times 100$$

Where :

I_t is the index for the current period t

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

P_{oi} is the price of the commodity i in the reference period o (1993)

W_i is the weight associated with commodity i

9. Commodity Coverage

The bulk of the products in agriculture, with the exception of forestry and fishing, is covered by the output price index. Thus, almost 95% of the total value of agricultural production is covered.

10. Observation Units

There are essentially three types of observation units for collecting producer prices: (i) producers (ii) purchasers and (iii) markets. However, in the context of Mauritius, different type of observation units are used for different commodities as shown below:

- (i) For main commercial crops (sugarcane, tea leaf and tobacco leaf etc.) the respective marketing agencies is the source of the price data.
- (ii) For vegetables, price data is obtained mainly at the two auction markets which are situated at Vacoas and Port Louis respectively.
- (iii) For fruits, price is recorded from different source such as planters and first middlemen.
- (iv) For animals and animal products, price data is available at sources varying from marketing agencies to producers.

11. Frequency of Price Collection

Frequencies of price collection vary from weekly for some commodities to only once a year in others. Broadly speaking the frequency of price collection is as follows:-

- (i) For vegetables, price data is collected once a week at the two auction markets.

(ii) For commodities for which prices are fairly stable, data suppliers are visited on a quarterly basis, but prices are collected for each month of the quarter.

Examples of such commodities are:-

(a) Crop products- potato, onion and garlic etc.

(b) Animals & animal products - cattle, pigs and cow's milk etc.

(iii) For the main commercial crops like sugarcane, tea leaf and tobacco leaf, the reported prices are normally fixed for the crop year by the respective marketing agencies.

(iv) For the remaining type of items not mentioned above, the price data is collected on a monthly basis.

12. Seasonality

Prices and quantities of many agricultural commodities show seasonal variations. As vegetables and fruits are extremely seasonal products, it is therefore decided to use the method of variable baskets with fixed monthly weights in the base year.

There are 12 monthly baskets of representative products. The composition of these baskets varies each month. Certain products whose marketing period covers the whole year appear in all 12 monthly baskets, while others, which are more seasonal, appear only in some of them. However, the composition of the basket for a given month is fixed over time.

13. Missing prices

There is also in the field of agricultural price observation the case of missing prices for a product which must be taken into account because there is an index weight for the respective month. In such a case, it is recommended that a fictitious price be used; the least bad way, which is to make use of the last real price, has been adopted.

14. Periodicity

It is proposed to calculate the index on a monthly, quarterly as well as on an annual basis. While normally annual price indices can be calculated as the simple (unweighted) average of the monthly indices, it is recommended that the monthly sales figures for the base year be used as weights to calculate the annual index. This is the procedure that will be adopted.

Monthly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 7.1 - Monthly indices by commodity groups and products, January 2000 - December 2000

Commodity Group	Weight	2000											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crop Products	871.0	145.6	156.5	160.1	154.3	151.2	148.0	134.3	136.6	135.0	132.8	131.3	130.3
Sugar cane	719.3	150.7	150.7	150.7	150.7	150.7	150.7	133.4 ¹	133.4 ¹	133.4 ¹	133.4 ¹	133.4 ¹	133.4 ¹
Other crop products	151.7	121.6	183.8	204.6	171.4	153.5	135.0	138.3	151.6	142.8	129.8	121.1	115.4
Cereal	1.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	16.0	189.1	237.0	241.3	306.1	269.2	234.3	193.9	191.4	193.3	184.3	189.1	187.4
Fruits	21.9	140.9	143.3	201.7	200.5	199.3	191.5	191.1	219.9	211.9	162.5	166.2	138.8
Fresh vegetables	68.2	94.3	220.7	249.1	161.7	130.9	100.2	116.1	136.1	118.6	107.2	86.2	82.7
Flowers, Ornamental plants	11.2	127.3	127.5	117.0	108.6	109.0	109.9	116.7	122.1	122.1	124.6 ²	121.1 ²	120.6 ²
Tea	21.2	137.5 ²	137.5 ²	137.5 ²	137.5 ²	137.5 ²	137.5 ²	137.5 ¹	137.5 ¹	137.5 ¹	137.5 ¹	137.5 ¹	137.5 ¹
Tobacco ²	11.3	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9
Animals & Animal Products	129.0	111.7	111.7	111.4	114.7	118.1	120.6	123.7	123.7	119.3	115.7	114.9	117.5
Cattle	5.5	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
Pigs	7.0	93.6	93.6	93.6	93.6	88.3	88.3	78.8	78.8	78.8	88.3	88.3	95.7
Goat	4.0	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9
Sheep	0.3	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Deer	6.4	133.2	133.2	133.2	133.2	133.2	139.0	139.0	139.0	140.1	140.1	140.1	140.1
Poultry	56.9	116.6	116.6	116.6	116.6	116.6	116.6	120.2	120.2	120.2	120.2	120.8	120.8
Eggs	33.8	97.6	97.5	96.2	108.7	123.0	131.5	139.0	139.0	122.1	106.3	102.3	110.8
Milk	14.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	0.4	156.5	160.0	160.0	160.0	166.9	166.9	168.7	172.2	170.4	163.5	163.5	163.5
Overall Index	1000.0	141.2	150.7	153.8	149.2	146.9	144.5	132.9	134.9	133.0	130.6	129.2	128.6

¹ Provisional

² Revised

Annual Producer Price Index -Agriculture (PPI-A)
(Base period: Year 1993=100)

Table 7.2 - Annual indices, Annual changes (%) and Net contributions of commodity groups and products to the change, 1997 - 2000

Commodity Group	Weight	Annual Index ¹				Percentage Changes from			Net Contributions from		
		1997	1998	1999	2000	1997 to 1998	1998 to 1999	1999 to 2000	1997 to 1998	1998 to 1999	1999 to 2000
Crop Products	871.0	143.1	150.6	153.0	141.5	5.2	1.6	-7.5	6.52	2.11	-10.17
Sugar cane	719.3	147.5	153.1	155.9	142.1	3.8	1.8	-8.9	4.03	2.01	-9.93
Other crop products	151.7	122.4	138.8	139.4	138.5	13.4	0.4	-0.6	2.49	0.10	-0.14
Cereal	1.9	100.0	100.0	100.0	90.2	0.0	0.0	-9.8	0.00	0.00	-0.02
Root Crops	16.0	152.1	159.9	169.8	191.9	5.1	6.2	13.0	0.12	0.16	0.35
Fruits	21.9	132.0	126.0	135.5	158.6	-4.5	7.5	17.0	-0.13	0.21	0.51
Fresh vegetables	68.2	115.0	149.2	143.2	127.1	29.7	-4.0	-11.2	2.33	-0.41	-1.10
Flowers, Ornamental plants	11.2	109.3	110.2	117.6	118.9	0.8	6.7	1.1	0.01	0.08	0.01
Tea	21.2	131.6	134.0	136.2	137.5	1.8	1.6	1.0	0.05	0.05	0.03
Tobacco	11.3	106.5	116.2	116.8	123.9	9.1	0.5	6.1	0.11	0.01	0.08
Animals & Animal Products	129.0	112.5	125.0	122.3	116.9	11.1	-2.2	-4.4	1.62	-0.37	-0.69
Cattle	5.5	112.9	98.7	94.8	94.4	-12.6	-4.0	-0.4	-0.08	-0.02	0.00
Pigs	7.0	115.3	139.7	107.3	88.2	21.2	-23.2	-17.8	0.17	-0.23	-0.13
Goat	4.0	131.8	147.9	147.9	147.9	12.2	0.0	0.0	0.06	0.00	0.00
Sheep	0.3	116.3	116.7	116.7	116.7	0.3	0.0	0.0	0.00	0.00	0.00
Deer	6.4	116.2	123.3	130.2	137.0	6.1	5.6	5.2	0.05	0.04	0.04
Poultry	56.9	112.6	127.0	128.1	118.5	12.8	0.9	-7.5	0.82	0.06	-0.55
Eggs	33.8	105.7	122.8	116.3	114.5	16.2	-5.3	-1.5	0.58	-0.22	-0.06
Milk	14.7	118.9	120.0	120.0	120.0	0.9	0.0	0.0	0.02	0.00	0.00
Honey	0.4	128.1	134.8	146.8	164.3	5.2	8.9	11.9	0.00	0.00	0.01
Total	1,000.0	139.2	147.3	149.0	138.3	5.8	1.2	-7.2	8.14	1.74	-10.86

¹ using data for base period as weights, and not a simple average of the monthly indices.



MISCELLANEOUS

Table 8.1 - Total land area ¹ classified by utilisation, 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	1,430	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. 16 - Land utilisation - 1986

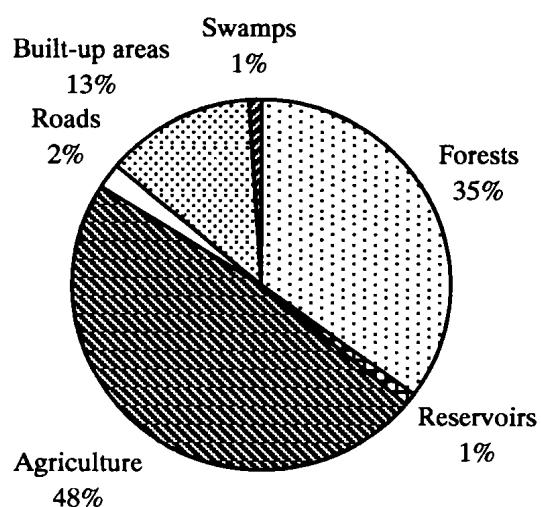


Table 8.2 - Effective area under cultivation, 1996 - 2000

(Hectares)

Crops	1996	1997	1998	1999	2000
Sugar cane	76,814	78,326	78,020	77,800	77,000
Tea	1,108	767	689	671	670
Tobacco	618	441	463	403	397

Table 8.3 - Land under irrigation, December 1997 - 2000

(Hectares)

Region	Overhead	Surface	Drip	Total
North	5,185	275	814	6,274
East	2,191	50	119	2,360
Centre	1,204	124	-	1,328
West	2,871	1,422	58	4,351
South	4,500	149	544	5,193
Total 2000	15,951	2,020	1,535	19,506
Total 1999	15,455	2,066	1,355	18,876
Total 1998	14,520	2,654	1,205	18,379
Total 1997	13,232	4,226	831	18,289

Source: Irrigation Authority

Table 8.4 - Imports of agricultural and food products, 1996 - 2000

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

Description of product	1996	1997	1998	1999	2000
1. Live animals	138.7	175.8	193.7	273.2	227.4
(Cattle)	118.5	147.9	161.7	239.9	150.0
2. Meat and meat preparations	577.4	682.6	733.1	628.9	842.7
(Meat and edible meat offals, fresh, chilled or frozen)	474.6	571.4	594.7	488.8	529.9
(Meat and edible meat offals prepared or preserved)	102.8	111.2	138.4	140.1	158.0
3. Dairy products and eggs	947.1	963.8	1,037.7	1,080.9	1,062.8
(Milk and cream)	725.5	736.4	790.2	799.6	773.5
(Butter, ghee, cheese and curd)	221.3	226.6	247.5	280.3	288.2
4. Fish, crustaceans, molluscs and preparation thereof	756.5	866.9	1,114.2	793.0	1,059.0
(Fish - fresh, chilled and frozen)	553.0	643.4	867.6	559.1	710.9
(Fish - dried, salted, smoked)	2.8	5.7	4.4	3.9	4.5
(Fish, crustaceans and molluscs - prepared and otherwise preserved)	126.0	129.8	144.6	143.7	163.3

Table 8.4 - Imports of agricultural and food products, 1996 - 2000 (Cont'd)

Description of product	(c.i.f. value in Rs million)				
	1996	1997	1998	1999	2000
5. Cereals and Cereal preparations					
(Rice)	1,771.6	1,351.5	1,633.6	1,756.6	1,532.2
(Maize)	667.7	506.4	555.7	764.0	660.5
(Wheat Flour)	218.3	173.2	215.3	245.4	210.0
(Cereal preparations)	80.3	72.8	113.9	0.8	0.6
	192.2	220.9	235.4	247.9	332.5
6. Vegetables and fruits					
(Potatoes)	695.4	804.3	850.5	951.1	954.5
(Pulses)	91.3	96.5	102.6	75.9	77.5
(Fruits and nuts, fresh or dried)	120.8	138.1	121.6	134.8	129.6
(Fruits preserved and fruit preparations)	262.9	323.1	328.2	386.3	365.5
	32.9	41.7	48.7	64.6	65.7
7. Sugar, sugar preparations and honey					
	322.0	373.2	397.2	325.7	360.4

Table 8.4 - Imports of agricultural and food products, 1996 - 2000 (Cont'd)

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

Description of product	1996	1997	1998	1999	2000
8. Coffee, tea, cocoa, spices and manufactured thereof (Chocolate and food preparations containing cocoa) (Spices)	144.6 70.6 41.1	152.5 75.4 44.9	158.2 76.1 46.7	184.5 98.2 50.8	189.6 98.3 55.6
9. Feeding stuff for animals	189.8	270.6	212.7	240.1	221.0
10. Miscellaneous food preparations	307.5	374.4	416.4	424.6	386.6
11. Beverages and tobacco (Non-alcoholic beverages n.e.s.)	211.9	262.1	312.2	527.1	366.8
(Alcoholic beverages)	23.7	32.7	38.4	36.3	34.7
(Tobacco, manufactured)	167.0	195.0	236.6	401.1	263.9
(Tobacco, unmanufactured)	14.0	25.9	27.1	68.9	65.6
12. Vegetable oils and fats	7.2	8.5	10.1	20.8	3.4
	468.6	500.0	616.5	594.5	498.6
Total agricultural and food products	6,531.1	6,777.7	7,676.0	7,780.2	7,701.6
Total Imports	41,082.0	46,093.4	49,811.0	56,629.0	54,729.0
Total imports of agriculture and food products as a % of Total Imports	15.4	15.9	14.7	13.7	14.1

Table 8.5 - Imports of selected items (Quantity), 1996 - 2000

(Tonnes)

Items	1996	1997	1998	1999	2000
1. Rice	88,557	65,445	62,509	83,332	75,689
2. Maize	50,277	48,142	55,473	64,069	61,239
3. Wheat Flour	12,009	12,178	18,732	33	22
4. Pulses	10,862	12,335	11,074	11,663	11,795
5. Fruits (fresh & dried)	14,405	16,995	16,580	19,374	19,219
6. Coffee	252	276	310	117	117
7. Cocoa/Chocolate	1,037	1,039	1,179	1,301	1,511
8. Vegetable oils & fats	31,429	33,178	32,463	36,979	37,205
9. Cattle * (Live)	8,971	9,578	12,460	12,020	8,953
10. Meat & Edible meat offals (prepared or preserved)	1,751	2,017	2,476	2,465	2,727
11. Meat & Edible meat offals (fresh, chilled or frozen)	14,720	14,824	15,069	12,585	12,954
12. Milk and cream	15,330	15,773	15,829	16,732	17,292
13. Butter, ghee, cheese & curd	2,909	2,906	2,984	3,265	3,642
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	24,453	26,567	29,854	26,514	35,855
15. Fish, crustaceans & molluscs (dried, salted and smoked)	240	295	428	387	403
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	3,168	3,578	3,584	3,439	3,972

* Number of heads

Table 8.6 - Imports of major agricultural inputs, 1996 - 2000

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

Commodities	1996		1997		1998		1999		2000	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	57,055	192,551	53,741	194,471	44,160	173,847	42,788	174,910	56,963	228,204
Insecticides	340	54,129	620	61,244	428	59,355	530	64,786	432	62,205
Fungicides	109	13,902	111	12,237	175	17,005	120	13,321	163	17,817
Weedkillers	999	108,097	984	115,720	947	127,342	868	112,621	938	126,755

Table 8.7 - Consumption of fertilizers, 1994 - 2000

(Tonnes)

Year	Product weight	Nutrients contents		
		N	P ₂ O ₅	K ₂ O
1994	64,282	11,073	3,889	11,910
1995	70,900	11,800	4,625	14,208
1996	70,092	11,634	4,506	14,550
1997	73,740	12,294	4,644	15,326
1998	69,486	11,681	4,342	14,444
1999	62,721	10,941	3,684	11,351
2000	67,044	11,550	3,940	13,464

Fig . 17 - Consumption of fertilizers 1986 - 2000

(000 tonnes)

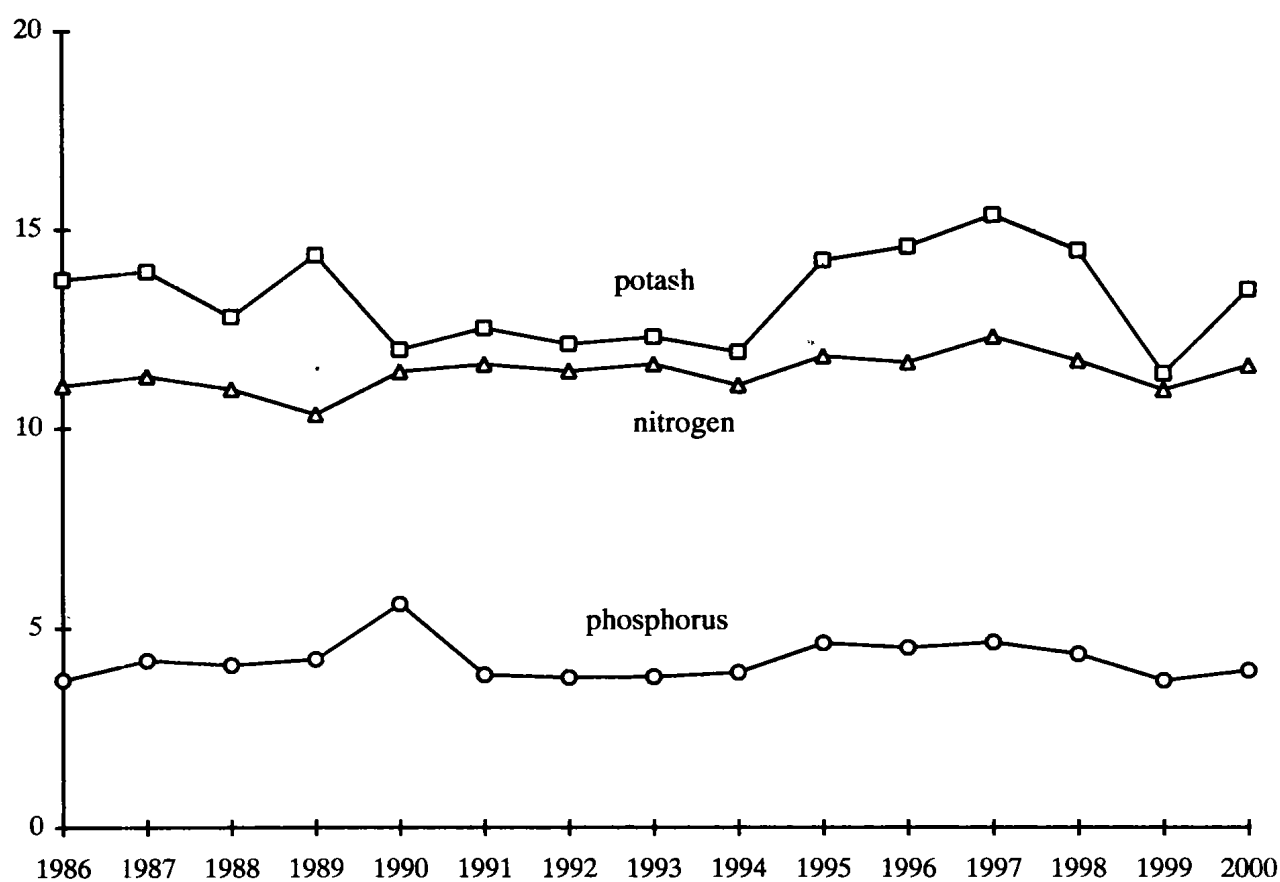
(nutrients content N, P₂O₅, K₂O)

Table 8.8 - Average price¹ of fertilizers, 1996 - 2000

(Rupees/tonne)					
Fertilizers	1996	1997	1998 ²	1999	2000
<u>Straight fertilizers</u>					
Di-Ammonium Phosphate	9,551	9,551	10,125	10,125	10,125
Triple Superphosphate	6,538	6,538	6,930	6,930	6,930
Muriate of Potash	4,475	4,475	4,745	4,745	4,745
Ammonium Sulphate	3,325	3,325	3,525	3,525	3,525
Single Superphosphate	4,536	4,536	N.A	N.A	N.A
Sulphate of Potash	7,619	7,619	8,080	8,080	8,080
Potassium Nitrate	13,418	13,418	14,225	14,225	16,850
Calcium Ammonium Nitrate	4,308	4,308	4,570	4,570	4,570
<u>Complex Fertilizers</u>					
17-8-25	5,638	5,638	5,980	5,980	5,980
17-2-27	5,167	5,167	5,480	5,480	5,480
13-13-20 + 2MgO	5,555	5,555	5,890	5,890	5,890
22.5-7.5-7.5	5,402	5,402	5,730	5,730	5,730
Price Index (1990 = 100)	138.5	138.5	146.9	146.9	152.0

¹ actual price paid by farmers² effective as from October 1998

Fig. 18 - Price index of fertilizers 1991 - 2000

(base year 1990=100)

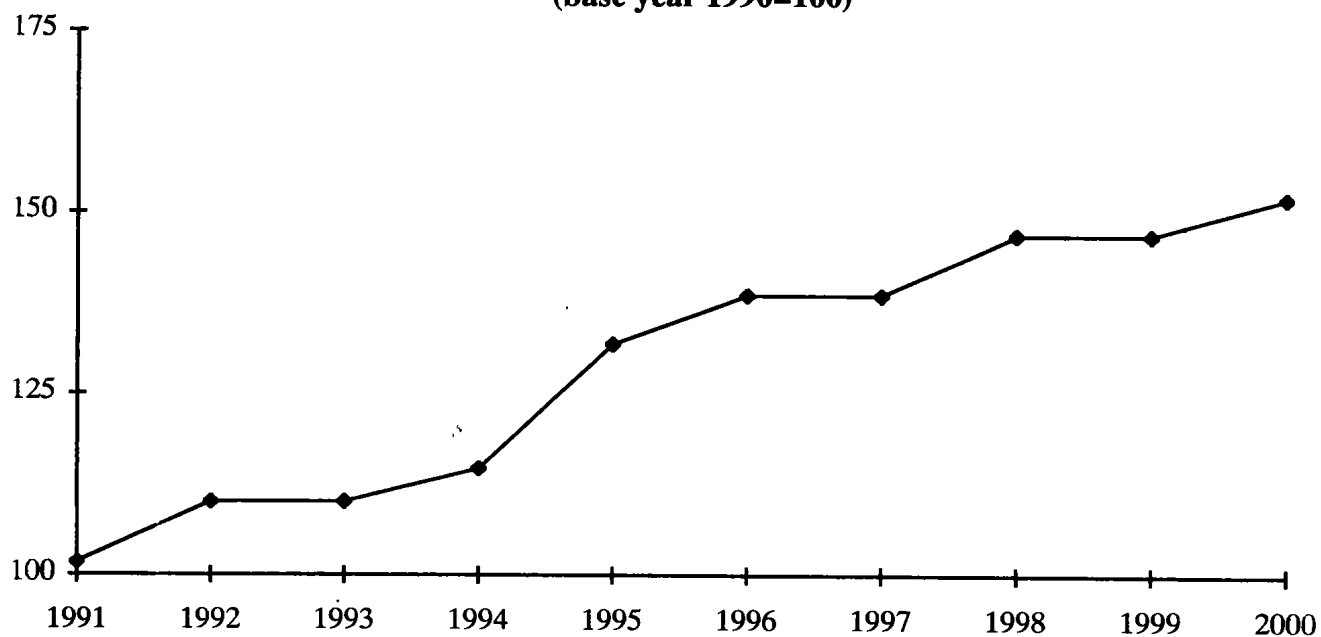


Table 8.9 - Monthly rainfall by region, 2000

(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	228.0	+ 9.5	426.2	+ 124.2	450.1	+ 136.2	427.2	+ 254.0	506.2	+ 172.4	393.5	+ 115.3
February	224.4	- 5.6	348.6	+ 31.6	355.5	+ 11.9	216.7	+ 30.9	379.8	+ 13.6	313.4	+ 15.7
March	113.5	- 66.0	198.1	- 79.2	200.8	- 89.8	40.9	- 77.2	201.1	- 64.0	166.2	- 76.9
April	103.3	- 63.4	191.3	- 87.8	341.6	+ 70.5	29.5	- 65.0	112.3	- 98.8	186.1	- 41.7
May	53.8	- 41.4	116.6	- 81.4	138.2	- 58.2	23.4	- 12.9	83.5	- 44.5	95.8	- 56.5
June	64.9	- 17.4	108.9	- 35.6	171.2	+ 22.2	17.1	- 14.6	95.6	- 13.5	105.1	- 12.7
July	64.5	- 10.8	137.0	- 22.4	167.4	+ 21.1	15.9	- 6.0	133.1	+ 17.2	117.1	- 3.1
August	62.8	- 5.2	185.9	+ 44.1	224.3	+ 93.5	20.5	+ 0.2	154.2	+ 35.7	149.2	+ 40.2
September	21.6	- 24.7	59.4	- 37.1	58.8	- 35.6	4.7	- 12.7	40.5	- 35.7	43.7	- 31.6
October	33.3	- 8.8	114.9	+ 21.2	79.9	- 15.2	9.7	- 10.7	53.0	- 17.1	71.3	- 1.9
November	47.9	- 9.7	85.8	- 33.9	111.3	- 5.2	13.6	- 25.6	123.6	+ 33.2	81.5	- 12.9
December	25.6	- 123.2	82.5	- 162.5	87.7	- 172.0	89.2	- 40.2	123.6	- 114.4	75.2	- 140.4
Total Year	1,043.6	- 366.7	2,055.2	- 318.8	2,386.8	- 20.6	908.4	+ 20.2	2,006.5	- 115.9	1,798.1	- 206.5

Source: Meteorological Services

Fig. 19 - Monthly rainfall 1999 - 2000
(difference from normal, all districts)

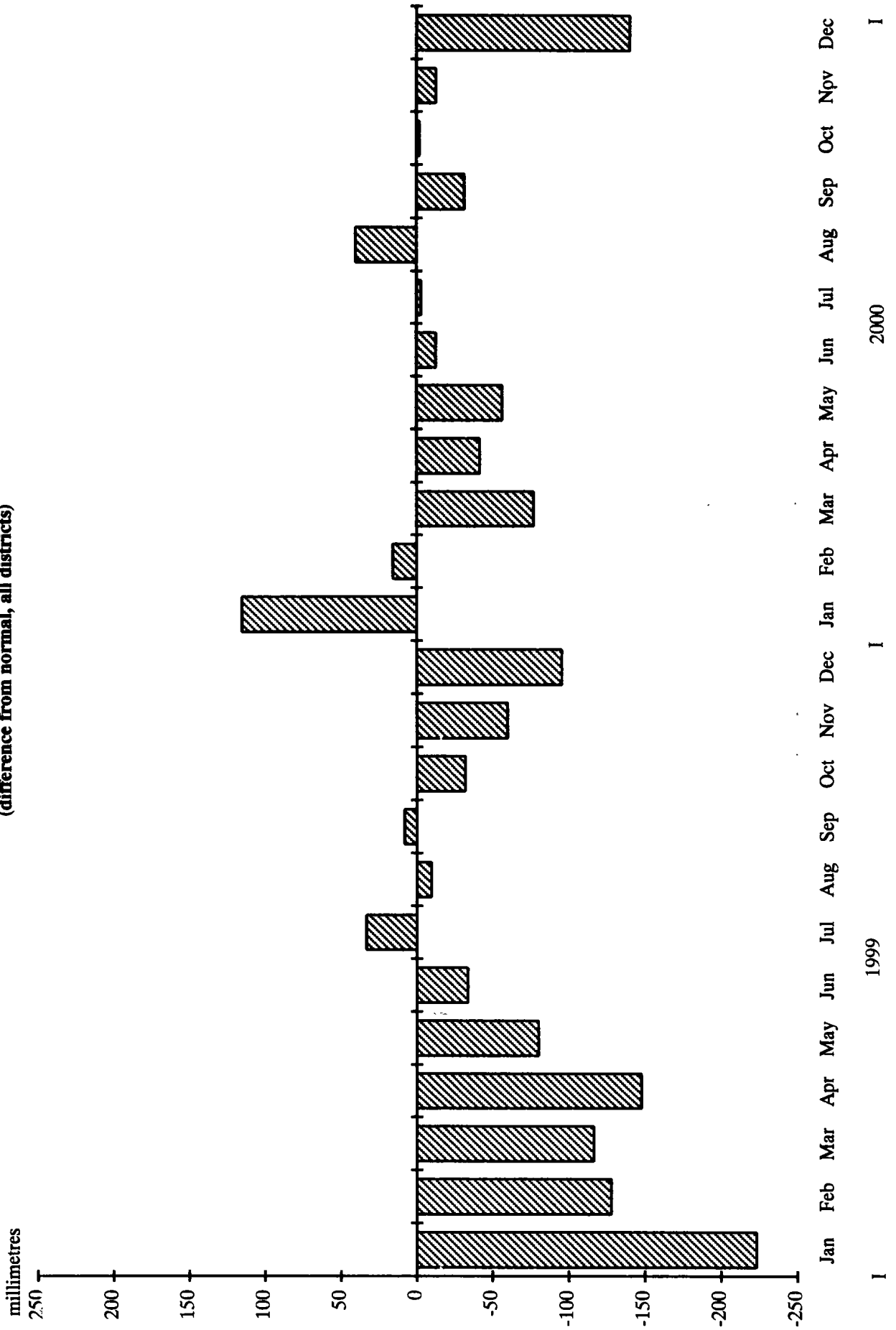


Table 8.10 - Monthly minimum temperature by region, 2000

(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	22.3	+ 0.3	23.2	+ 0.5	22.7	+ 1.0	23.5	+ 1.3	20.8	+ 0.5	22.5	+ 0.7
February	21.8	-0.5	23.5	+ 0.6	22.6	+ 0.5	23.2	+ 0.8	20.7	+ 0.1	22.4	+ 0.3
March	21.5	-0.6	23.3	+ 0.7	22.0	0.0	22.2	-0.1	20.3	-0.1	21.9	-0.1
April	20.5	-0.4	22.2	+ 0.6	21.1	+ 0.2	21.8	+ 0.7	19.4	-0.1	21.0	+ 0.2
May	19.2	+ 0.5	20.6	+ 0.7	19.6	+ 0.6	20.0	+ 0.8	17.9	+ 0.4	19.5	+ 0.6
June	16.8	0.0	19.2	+ 0.8	18.2	+ 0.6	18.2	+ 0.6	16.2	-0.3	17.7	+ 0.4
July	16.3	+ 0.1	18.5	+ 0.7	17.5	+ 0.3	17.5	+ 0.6	15.5	+ 0.3	17.1	+ 0.4
August	16.7	+ 0.5	18.3	+ 0.8	17.5	+ 0.9	17.7	+ 1.0	15.7	+ 0.9	17.2	+ 0.8
September	16.1	-0.6	18.2	+ 0.4	16.9	-0.1	17.3	0.0	15.7	+ 0.4	16.8	0.0
October	17.7	-1.0	19.2	+ 0.3	18.1	+ 0.3	18.6	+ 0.3	16.5	+ 0.1	17.9	0.0
November	18.8	-0.9	20.4	+ 0.2	19.4	+ 0.2	20.3	+ 0.3	17.7	-0.1	19.3	-0.1
December	20.8	-0.5	22.6	+ 0.9	21.2	+ 0.4	22.4	+ 0.9	19.6	+ 0.2	21.3	+ 0.4

Source: Meteorological Services

Table 8.11 - Monthly maximum temperature by region, 2000

(Degrees Celcius)

Region 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	31.0	+ 0.4	29.9	+ 0.5	28.8	+ 0.4	30.6	+ 0.2	27.8	+ 0.5	29.6	+ 0.4
February	29.5	-1.0	29.2	-0.2	27.9	-0.8	31.1	+ 0.7	26.9	-0.6	28.9	-0.4
March	29.1	-1.3	29.0	-0.1	27.3	-1.1	30.7	+ 0.5	26.4	-0.9	28.5	-0.6
April	28.7	-0.7	28.2	+ 0.1	27.0	-0.6	30.5	+ 1.1	26.1	-0.2	28.1	-0.1
May	27.4	-0.5	27.3	+ 0.7	26.1	+ 0.1	28.8	+ 0.8	25.1	+ 0.5	26.9	+ 0.3
June	26.0	-0.3	25.1	+ 0.0	23.8	-0.7	27.1	+ 0.8	22.6	-0.3	24.9	-0.1
July	24.3	-1.1	24.1	-0.1	22.7	-0.9	26.1	+ 0.5	21.5	-0.5	23.7	-0.4
August	24.1	-1.5	23.9	0.0	22.5	-1.0	26.4	+ 0.8	21.3	-0.2	23.6	-0.4
September	25.9	-0.9	25.2	+ 0.4	23.6	-0.6	26.9	+ 0.4	22.5	-0.2	24.8	-0.2
October	26.7	-1.3	26.1	0.0	24.5	-0.7	28.7	+ 1.1	23.6	-0.3	25.9	-0.2
November	28.3	-1.1	27.7	0.0	26.0	-0.8	29.5	+ 0.5	25.1	-0.7	27.3	-0.4
December	30.1	0.0	29.7	+ 0.7	27.9	-0.1	31.1	+ 1.3	27.1	+ 0.2	29.2	+ 0.4

Source: Meteorological Services

