

Amthos.



MAURITIUS

Ministry of Economic Planning and Development

CENTRAL STATISTICAL OFFICE

**DIGEST
OF
AGRICULTURAL STATISTICS**

1987

May 1988

(Price: Rs 75.00)

DIGEST OF AGRICULTURAL STATISTICS - 1987

This is the fourth issue of a regular publication of the Central Statistical Office on Agricultural Statistics.

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

The data published here normally cover the last 5 years (1983-1987), and are the latest available as at end of April 1988. Some of the figures are therefore provisional and subject to revision in later issues. Figures in successive issues of the digest supersede those appearing in previous ones.

As from this year all data are given in units of the metric system. Data on area, which were previously given in arpents have been reported in hectares.

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

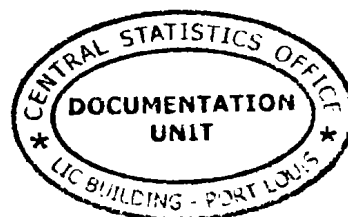
The preparation of this digest has required the co-operation of numerous organisations, both public and private. This co-operation is gratefully acknowledged here.

(D. Zmanay)
Director of Statistics

Central Statistical Office

Rose Hill

May 1988



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++*+*+*+*+*+*+*+*+*

N O T E S

12/19/88

The following symbols are used throughout :

... Negligible

 Nil

Abbreviations

Rs : Rupees (Mauritian)

'000 : Thousand

Mn : Million

No. : Number

N.A. : Not available

n.e.s. : not elsewhere specified

Conversion factors

1 hectare = 2.36922 arpents

1 inch = 25.4 millimetres

Degrees Celcius (Centigrade) to convert into degrees Fahrenheit multiply by $\frac{9}{5}$ and add 32°

1 metric ton = 1,000 kilos = 0.9842 long ton

1988

Corresponding district

Port Louis

Port Louis, Pamplemousses and Rivière du Rempart

Grand Port

Grand Port and Savanne

Flacq

Flacq

Black River

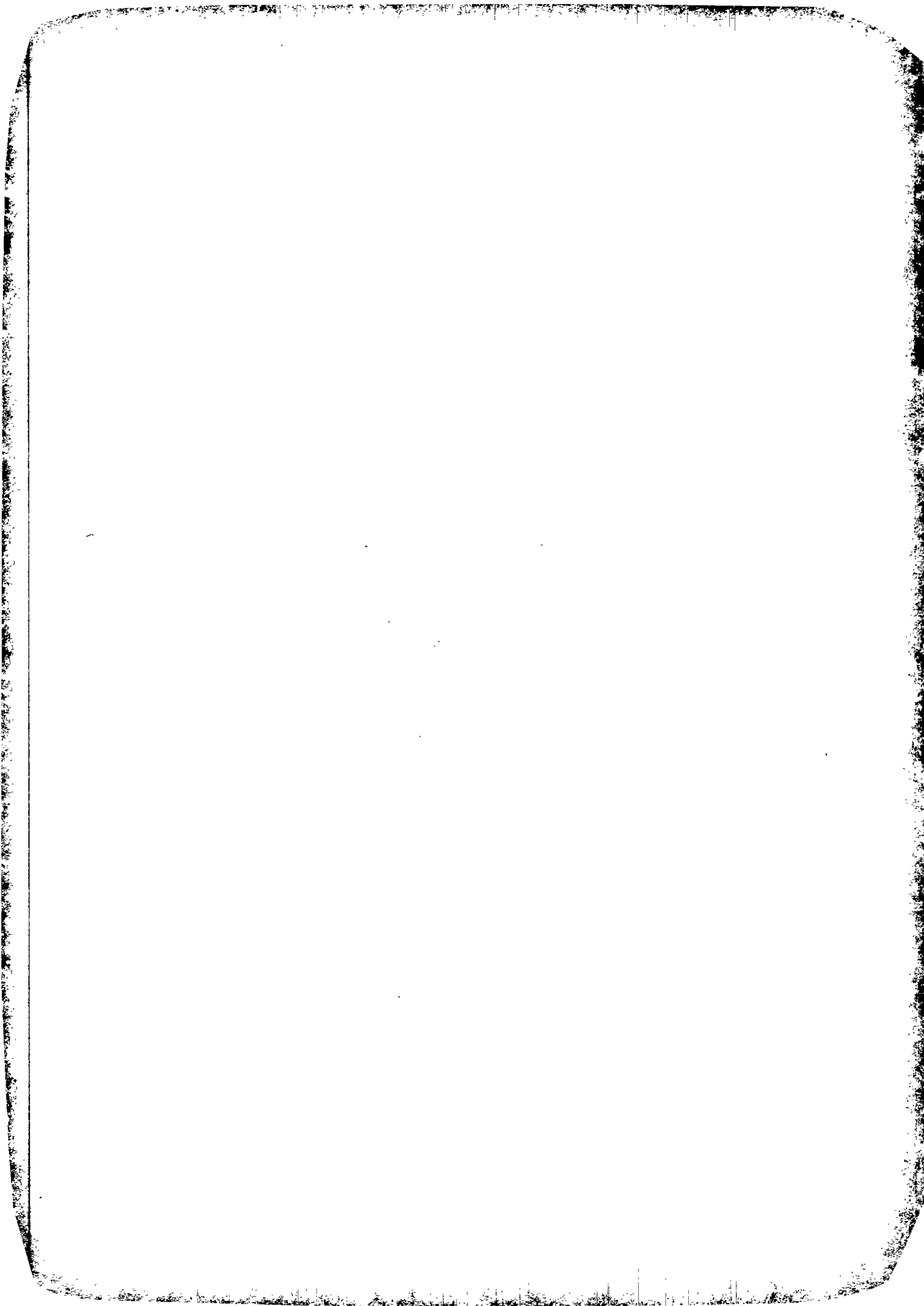
Black River

Plaines Wilhems

Plaines Wilhems and Moka

Figures for 1988 are provisional

**ECONOMIC ACCOUNTS
OF
AGRICULTURE**



Agricultural Production - 1987

Sugar

Climatic conditions were quite favourable for the growth of sugar cane during 1987. Sugar cane production reached 6,231,127 tons as compared to 6,024,962 tons in 1986, despite a decrease of 361 hectares in the area harvested (77,348 hectares in 1987 compared to 77,709 hectares in 1986).

The average yield of sugar cane per hectare consequently increased from 77.5 tons in 1986 to 80.6 tons in 1987. The 1987 crop yield constitutes the second best yield obtained so far, after that of 1982 when it reached 82.4 tons.

At the start of the harvesting season the extraction rate was quite low but it slowly improved towards the end of the season bringing the average extraction rate to 11.09%. This however still compares unfavourably with the previous year's figure of 11.73%.

As a result of this lower extraction rate, production of sugar reached only 691,134 tons, that is a decrease of 2.2% over 1986 with a production of 706,839.

When expressed in terms of sugar per hectare the yield for the 1987 crop is 8.94 tons, the second best result after that of 1986 of 9.1 tons.

Tea

The area under tea cultivation remained almost unchanged in 1987, at 3,760 hectares. However production of green leaves again decreased, dropping to 39,917 tons in 1987 as compared to 43,423 tons in 1986 and 45,291 tons in 1985.

This fall in production is attributable both to unfavourable weather conditions and to the low price offered to planters on account of the continuing fall in price of manufactured tea on the world market. The weighted average export price (F.O.B.) per kilo of manufactured tea was Rs 13.45 in 1987 as compared to Rs 16.35 in 1986 and Rs 25.13 in 1985.

Consequently production of manufactured tea decreased by nearly 10% from 7,876 tons in 1986 to 7,147 tons in 1987.

Tobacco

Production of tobacco leaf dropped from 948 tons in 1986 to 903 tons in spite of an increase in the area harvested from 600 hectares to 634 hectares. The yield was affected by drought conditions prevailing during the second season.

Foodcrops

Foodcrops production decreased by almost 20% from 65,700 tons in 1986 to 53,130 tons in 1987. This fall in production is due both to a reduction in the area harvested (5,017 hectares in 1987 compared to 6,296 hectares in 1986) and a lower yield per hectare. Weather conditions were quite unfavourable to foodcrops production, characterised by excessive rainfall at the beginning of the year combined with dry climatic conditions towards the end of the year. Another factor contributing to this fall in the area cultivated was the shortage of labour for field operations. Pests and diseases also affected the yield of some foodcrops.

This fall in foodcrops production was quite general. Coupled with rising demand on the domestic market, it led to a substantial increase in prices. On the average, prices of foodcrops rose by some 40% in 1987 over 1986.

Potato production decreased slightly from 16,265 tons in 1986 to 15,535 tons in 1987, in spite of an increase in the area harvested. Owing to the 1986 shortfall in production, plantations started earlier in 1987. However the yield was severely affected by pests like thrips particularly during the first season, leading to shortages on the market.

Maize production was almost halved from that of 1986, dropping from 7,970 tons to 3,865 tons in 1987. This was mainly due to a reduction in area harvested (1,088 hectares in 1987 against 1,817 hectares in 1986), together with a lower yield obtained per hectare.

Production of onions was 2,145 tons in 1987 as against 2,955 tons in 1986. This was due to less area being put under cultivation, together with a lower yield resulting from the fact that in 1987, particularly at the start of the harvesting season, most of the onions were harvested green because of a shortage of onions on the market.

(iii)

Another crop showing a drastic fall in production was tomatoes. Only 6,825 tons were produced in 1987 as compared to 10,600 tons in 1986. Production was severely affected by the excessive rainfall in the first quarter of 1987.

Slight increases were observed in the production of pineapple (+4%) and banana (+1%).

Livestocks, Poultry and Fishing

Production of these commodities has generally increased over the previous year to meet the rising local demand as indicated in the table below:

	<u>Production (m.tons)</u>		<u>Increase</u>
	<u>1986</u>	<u>1987</u>	(%)
Cattle meat	1,233	1,423	+ 15
Pig meat	595	732	+ 23
Poultry	6,800	7,500	+ 10
Fish	10,922	15,600	+ 43

Most of the increase in cattle meat production was attributable to the slaughter of local cattle. As regard fish production, the substantial increase of 43% was due to higher production in both bank fishing and tuna fish for canning.

Table 1.1 - Agricultural crops : area harvested and production

C r o p	1 9 8 6		1 9 8 7	
	Area harvested (hectares)	Production (metric tons)	Area harvested (hectares)	Production (metric tons)
1. Sugar cane	77,709	6,024,962	77,348	6,231,127
2. Tea (green leaves)	3,776 ^{1/}	43,423	3,757 ^{1/}	39,917
3. Tobacco	600	948	634	903
4. Foodcrops	6,296	65,700	5,017	53,130

^{1/} area under cultivation

Table 1.2 - Production of agro-industrial products

Agro-industrial products	Unit	1986	1987
1. Sugar	m/tons	706,839	691,134
2. Tea (manufactured)	"	7,876	7,147
3. Cattle ^{1/}	"	1,233	1,423
Local including Rodrigues	"	(894)	(1,194)
Imported	"	(339)	(229)
4. Goat and sheep ^{1/}	"	161	173
5. Pigs ^{1/}	"	595	732
6. Poultry	"	6,800	7,500 ^{3/}
7. Milk	000 Litres	10,750	11,000 ^{3/}
8. Fish	m/tons	10,922	15,600
Coastal	"	(2,108)	(2,205)
Other ^{2/}	"	(8,814)	(13,395)

^{1/} comprises abattoir slaughters only

^{2/} fresh weight equivalent

^{3/} estimates

**FIG.1- DISTRIBUTION OF GROSS DOMESTIC PRODUCT AT
FACTOR COST (CURRENT PRICES) BY SECTOR, 1978-1987**

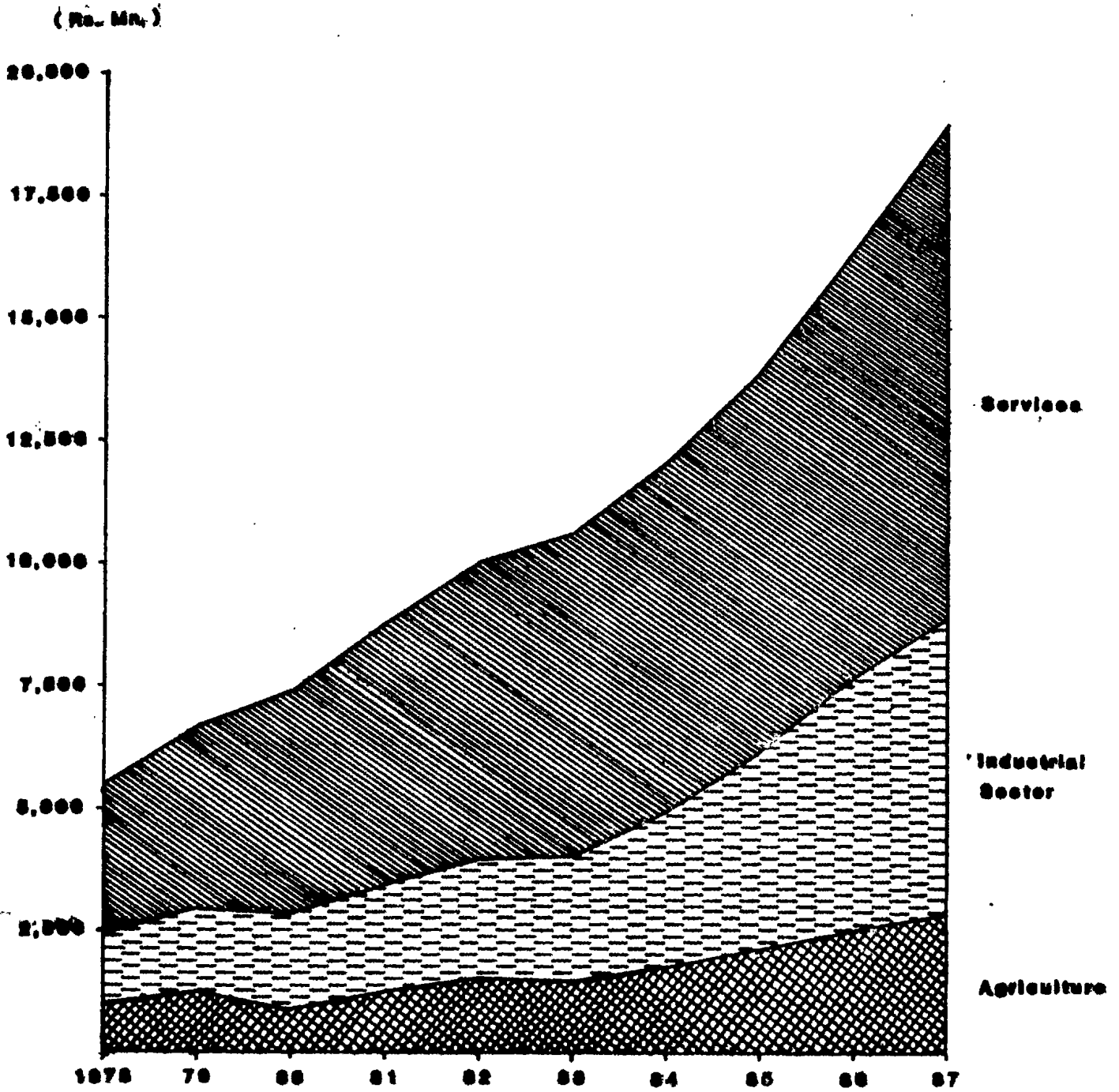


Table 1.3 - Share of agriculture in the economy, 1983 - 1987

	Unit	1983	1984	1985	1986	1987 ^{L/}
Gross domestic product (G.D.P.), at current factor cost	Rs Mn.	10,613	12,050	13,880	16,405	18,960
Value added - agriculture, at current factor cost	Rs Mn	1,465	1,736	2,123	2,510	2,796
of which sugar	Rs Mn	(1,010)	(1,166)	(1,536)	(1,905)	(2,136)
Share of agriculture in G.D.P. at factor cost	%	14	14	15	15	15
Share of sugar in agriculture	%	69	67	72	76	76
Gross domestic fixed capital formation (GDFCF)	Rs Mn	2,300	2,595	3,100	3,890	4,825
G.D.F.C.F. in agriculture	Rs Mn	102	123	130	130	285
Share of investment in agriculture in total G.D.F.C.F.	%	4.4	4.7	4.2	3.3	5.9
Annual growth rate of G.D.P. at factor cost	%	+ 0.4	+ 4.7	+ 6.8	+ 8.6	+ 7.4
Annual growth rate of agriculture	%	-13.0	+ 0.8	+11.3	+10.7	- 2.2
Annual growth rate of sugar	%	-20.0	- 4.0	+15.1	+13.0	- 3.6

^{L/} preliminary estimates

Table 1.4 - Production account of agriculture, 1983 - 1987

	<u>Rs million</u>				
	1983	1984	1985	1986	1987
Gross output	2,315.8	2,607.0	3,098.0	3,466.3	3,801.0
Intermediate Consumption	861.0	885.7	990.0	972.5	1,020.0
Value added (market prices)	1,454.8	1,721.3	2,108.0	2,493.8	2,781.0
Indirect taxes					
net of subsidies	- 10.2	- 14.7	- 15.0	- 16.2	- 15.0
Value added (factor cost)	1,465.0	1,736.0	2,123.0	2,510.0	2,796.0
Wages and salaries	974.0	994.0	1,043.0	1,059.0	1,160.0
Gross operating surplus	491.0	742.0	1,080.0	1,451.0	1,636.0

Table 1.5 - Value added at factor cost of agriculture (at current prices) by main product groups, 1983 - 1987

	<u>Rs million</u>				
Product groups	1983	1984	1985	1986	1987
Industrial crops	1,091.8	1,321.2	1,660.2	1,993.6	2,208.0
Sugar cane	(1,010.0)	(1,166.0)	(1,538.0)	(1,905.0)	(2,136.0)
Tea (green leaf)	(62.0)	(131.0)	(101.1)	(60.6)	(46.5)
Tobacco leaf	(19.8)	(24.2)	(21.1)	(28.0)	(25.5)
Foodcrops	122.2	150.0	153.7	157.0	167.4
Fruits, flowers and forestry	41.7	41.5	51.1	53.5	63.2
Livestock and poultry products	117.1	121.7	136.6	185.6	207.2
Fishing	45.8	64.7	87.1	87.2	113.2
Agriculture services and other agricultural activities n.e.s.	46.4	36.9	34.3	33.1	37.0
Total Agriculture	1,465.0	1,736.0	2,123.0	2,510.0	2,796.0

Table 1.6 - Index of Agricultural production
(Base year 1982 = 100)

	1983	1984	1985	1986	1987
Sugarcane	80.0	76.8	82.4	89.9	96.3
Other Agriculture	106	115	119	124	122.1
Tea and tobacco	122.8	153.6	162.8	157.1	149.9
Foodcrops, fruits & flowers	104.5	119.0	126.3	128.3	105.6
Livestock, poultry and derived products	100.8	105.3	102.6	102.7	129.8
Fishing	106	122	129.4	125.2	166.0
Total Agriculture, forestry and fishing	86.6	86.5	96.2	106	102.8

FIG. 2 - INDEX OF AGRICULTURAL PRODUCTION, 1983-1987

(Base year 1982-100)

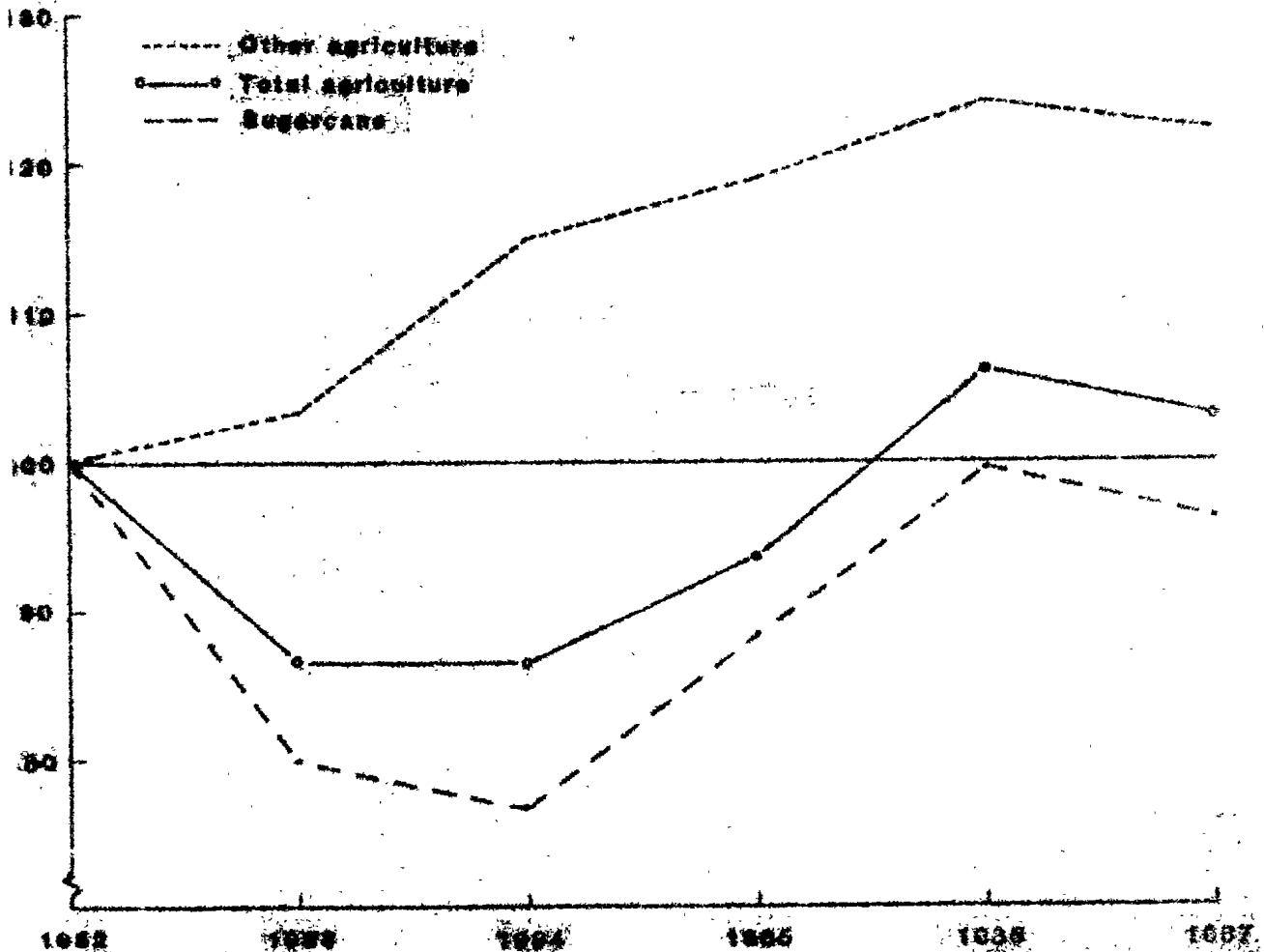


FIG. 3-TOTAL DOMESTIC EXPORTS (F.O.B. VALUE IN RS MN), 1978-1987

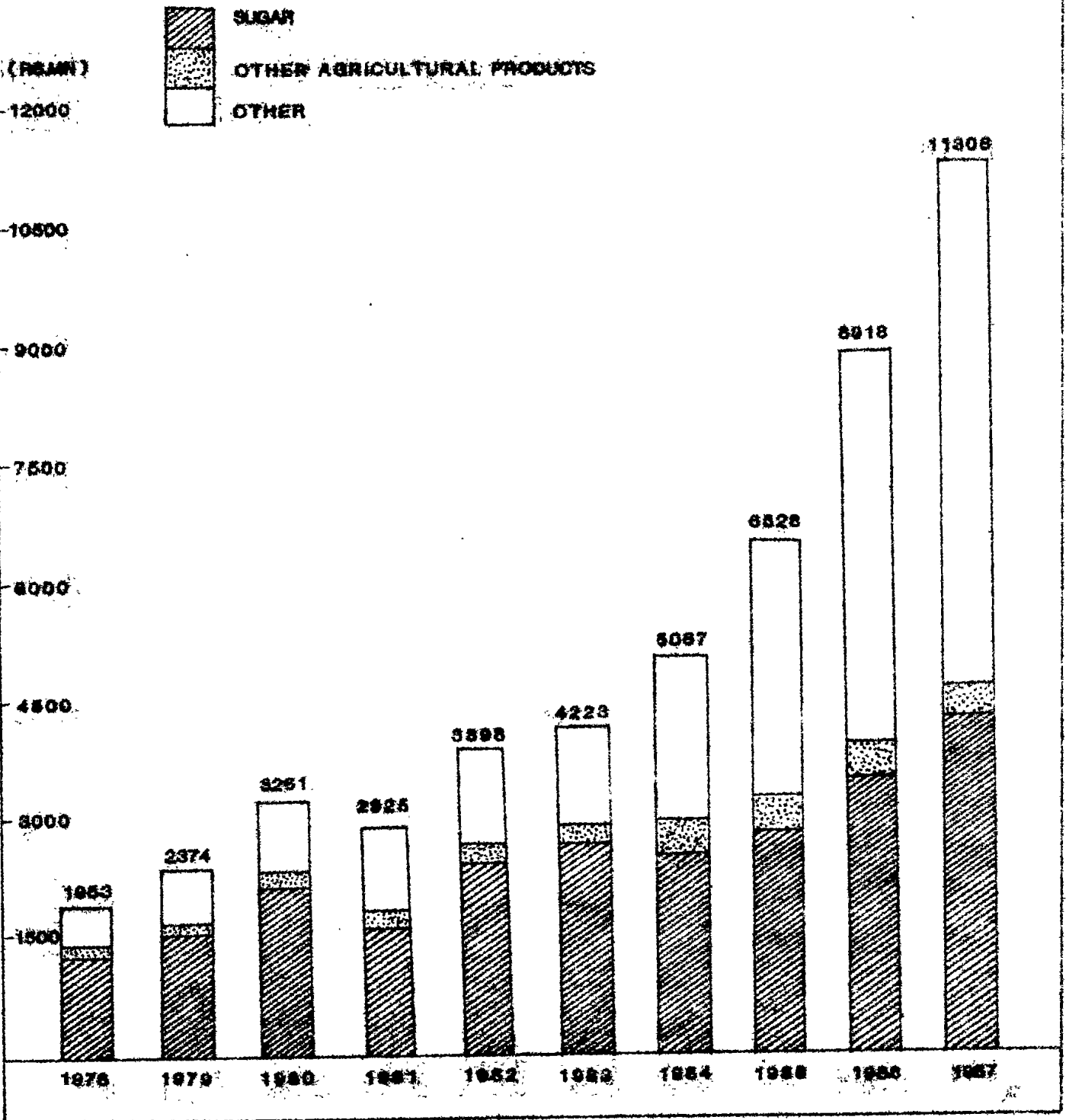


Table 1.7 - Exports of agricultural and food products, 1983 - 1987

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

Item	1983	1984	1985	1986	1987
Sugar	2,678.9	2,522.6	2,866.6	3,553.0	4,310.4
Molasses	63.3	61.5	89.1	90.3	72.9
Tea	97.0	249.1	178.4	104.4	89.8
Fish and fish preparations	76.2	107.2	142.5	135.2	130.3
Vegetables and fruits	3.2	6.8	10.8	19.3	17.3
Cut flowers and foliage	7.3	9.5	15.4	19.1	24.6
Other agricultural and food products	8.2	17.8	17.6	23.0	35.2
Total agricultural and food products	2,934.1	2,974.5	3,320.4	3,944.3	4,680.5
Total domestic exports	4,223.3	5,067.1	6,532.8	8,917.8	11,308.5
% Exports agricultural & food products					
Total domestic exports	69.5	58.7	50.6	44.2	41.4

Table 1.8 - Employment in the agricultural sector (large establishments^{1/}), 1983 - 1987

	March					September				
	1983	1984	1985	1986	1987	1983	1984	1985	1986	1987
Sugar	46,082	44,628	42,882	41,718	40,974	49,132	47,575	46,603	45,800	44,317
- Estates with factories 2/	(40,239)	(39,070)	(37,804)	(36,855)	(36,251)	(42,830)	(41,771)	(41,219)	(40,556)	(39,219)
- Planters 3/	(5,643)	(5,558)	(5,078)	(4,863)	(4,723)	(6,302)	(5,804)	(5,384)	(5,244)	(5,098)
Tea ^{4/}	4,613	3,643	3,508	3,173	3,133	4,281	3,391	3,361	3,354	2,747
Tobacco ^{5/}	239	263	384	424	455	1,069	1,042	1,076	1,105	1,104
Fishing	421	348	414	337	397	313	374	325	372	382
Other agricultural activities	790	895	1,104	1,258	1,422	1,031	1,038	1,286	1,401	1,462
Total agriculture	52,145	49,777	48,292	46,910	46,381	55,826	53,420	52,651	52,032	50,012

1/ establishment with 10 employees or more

2/ including sugar milling

3/ planters cultivating more than 25 arpents

4/ including tea manufacturing, TDA and planters cultivating more than 5 arpents

5/ planters cultivating flue-cured tobacco only

Table 1.9 - Employment in the agricultural sector (large and small establishments) - June 1983

Sector	Large establishments		Small establishments*		Total employment			
	Male	Female	Total	Male	Female	Total	Total	
Sugar	35,381	12,226	47,607	4,500	2,000	6,500	39,881	
Tea	3,869	578	4,447	4,000	2,000	6,000	7,869	
Fishing	357	10	367	2,400	-	2,400	2,757	
Other	916	649	1,565	4,000	3,000	7,000	4,916	
Total	40,523	13,463	53,986	14,900	7,000	21,900	55,423	
								20,463
								75,886

*Estimates

SUGAR INDUSTRY

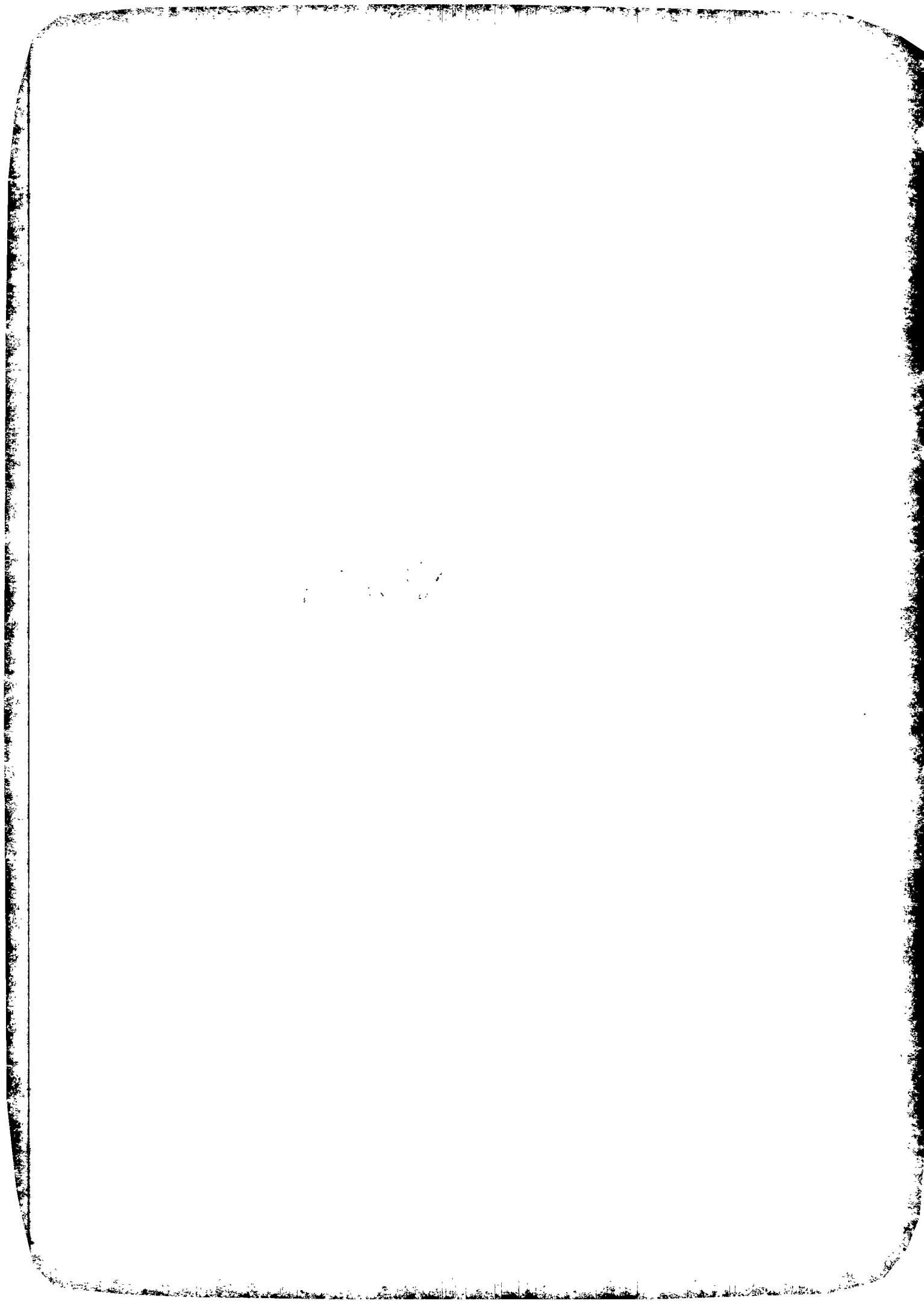


Table 2.1 - Area harvested, cane production, cane yield for estates, metayer and owner planters, 1978 - 1987

Year	Area harvested (hectares)				Cane production ('000 tons)				Cane yield (tons/hectare)			
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
1978	44,827	1,907	33,543	80,277	3,914	101	2,245	6,260	87.3	52.9	66.9	78.0
1979	45,033	1,802	32,889	79,724	3,977	96	2,240	6,313	88.3	53.3	68.1	79.2
1980	44,905	1,792	32,446	79,143	2,874	169	1,621	4,564	64.0	38.5	50.0	57.7
1981	44,530	1,771	31,990	78,291	3,455	87	1,761	5,303	77.6	49.1	55.1	67.7
1982	43,305	1,746	34,857	79,908	3,942	100	2,540	6,582	91.0	57.3	72.9	82.4
1983	41,981	1,812	34,642	78,435	3,203	87	1,965	5,255	76.3	48.0	56.7	67.0
1984	41,569	1,936	34,498	78,003	3,117	85	1,807	5,009	75.0	43.9	52.4	64.2
1985	41,023	1,973	35,032	78,028	3,281	100	2,202	5,583	80.0	50.7	62.9	71.5
1986	39,282	2,020	36,407	77,709	3,381	108	2,536	6,025	86.1	53.4	69.7	77.5
1987	39,201	1,939	36,208	77,348	3,479	108	2,644	6,231	88.7	55.8	73.0	80.6

Table 2.2 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region, 1986-1987.

	Area harvested (hectares)			Cane production ('000 tons)			Cane yield (tons/hectares)					
	Estates	Metayer	Owner Planters	Total	Estates	Metayer	Owner Planters	Total	Estates	Metayer	Owner Planters	Total
1986												
North	4,341	-	15,161	19,502	419	-	1,141	1,560	96.5	-	75.2	80.0
South	16,205	845	6,939	23,989	1,368	51	474	1,893	84.4	60.9	68.3	78.9
East	10,321	1,073	8,214	19,608	887	52	526	1,465	85.9	48.6	64.0	74.7
West	4,271	-	1,964	6,235	366	-	134	500	85.7	-	68.1	80.2
Centre	4,143	102	4,129	8,374	341	4	262	607	82.4	41.6	63.4	72.5
Total Island	39,282	2,020	36,407	77,709	3,381	108	2,536	6,025	86.1	53.4	69.7	77.5
1987												
North	4,347	-	15,290	19,637	413	-	1,175	1,588	95.1	-	76.8	80.9
South	16,157	814	6,822	23,793	1,453	52	513	2,018	89.9	63.3	75.2	84.8
East	10,299	1,076	7,971	19,345	894	55	530	1,479	86.8	51.2	66.5	76.4
West	4,253	-	1,970	6,223	379	-	154	533	89.0	-	78.5	85.7
Centre	4,144	49	4,165	8,349	339	2	272	613	81.9	32.5	65.4	73.4
Total Island	39,201	1,939	36,208	77,348	3,479	108	2,644	6,231	88.7	55.8	73.0	80.6

Table 2.3 - Sugar crop 1986 (area harvested, canes produced, yield and sugar production by factory area)

Factory area	Area harvested (hectares)	Sugar cane production (tons)	Yield (tons/hectare)	Sugar production (tons)
North	19,502	1,559,626	80.0	177,663
Beau Plan	3,868	298,517	77.2	33,714
Belle Vue	5,602	455,912	81.4	52,920
Mon Loisir	3,731	315,409	84.5	36,190
Mount	2,462	228,747	92.9	26,074
St. Antoine	3,839	261,041	68.0	28,765
South	23,989	1,893,235	78.9	226,684
Bel Ombre	2,714	180,102	66.3	20,753
Britania	2,706	215,575	77.2	26,135
Mon Trésor/Mon Désert	3,118	269,527	86.4	33,636
Riche en Eau	3,494	277,359	79.4	32,401
Rose Belle	3,132	193,683	61.8	23,301
St. Felix	2,450	163,293	66.6	18,138
Savannah	3,401	307,209	90.3	38,603
Union St. Aubin	2,974	286,487	96.3	33,717
East	19,608	1,464,622	74.7	169,784
Fuel	9,274	705,896	76.1	80,356
Beau Champ	6,116	441,241	72.1	52,211
Constance	4,218	317,485	75.3	37,217
West	6,235	499,996	80.2	62,633
Médine	6,235	499,996	80.2	62,633
Centre	8,374	607,483	72.5	70,075
Highlands	3,875	289,561	74.7	30,187
Mon Désert Alma	4,499	317,922	70.6	39,888
Total Island	77,709	6,024,962	77.5	706,839

Table 2.4 - Sugar crop 1987 (area harvested, canes produced, yield and sugar production by factory area)

Factory area	Area harvested (hectares)	Sugar cane production (tons)	Yield (tons/hectares)	Sugar production (tons)
<u>North</u>	<u>19,637</u>	<u>1,588,255</u>	<u>80.9</u>	<u>167,563</u>
Beau Plan	3,977	306,708	77.1	32,890
Belle Vue	5,659	471,553	83.3	50,346
Mon Loisir	3,770	315,959	83.8	33,718
Mount	2,377	221,456	93.2	22,831
St. Antoine	3,853	272,579	70.7	27,778
<u>South</u>	<u>23,793</u>	<u>2,018,003</u>	<u>84.8</u>	<u>226,848</u>
Bel Ombre	2,457	207,848	84.6	22,848
Britania	2,752	228,719	83.1	27,087
Mon Trésor/Mon Désert	3,124	288,053	92.2	33,427
Riche en Eau	3,515	282,929	80.5	31,605
Rose Belle	3,138	219,531	70.0	24,826
St. Felix	2,454	171,392	69.8	17,413
Savannah	3,391	318,997	94.1	37,283
Union St. Aubin	2,962	300,534	101.5	32,359
<u>East</u>	<u>19,345</u>	<u>1,478,798</u>	<u>76.4</u>	<u>165,827</u>
Fuel	9,277	706,625	76.2	78,940
Beau Champ	5,774	460,966	79.8	52,094
Constance	4,294	311,207	72.5	34,793
<u>West</u>	<u>6,223</u>	<u>533,320</u>	<u>85.7</u>	<u>61,950</u>
Medine	6,223	533,320	85.7	61,950
<u>Centre</u>	<u>8,349</u>	<u>612,751</u>	<u>73.4</u>	<u>68,946</u>
Highlands	3,500	256,084	73.2	28,619
Mon Désert Alma	4,849	356,667	73.5	40,327
Total Island	77,348	6,231,127	80.6	691,134

Table 2.5 - Frequency distribution of owner and tenant planters, 1985 - 1986

Range (Hectares)	1 9 8 5				1 9 8 6					
	Owner planters		Tenant planters		Owner planters		Tenant planters		T o t a l	
	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
0.01 - 0.41	17,306	3,648	298	71	17,675	3,608	299	73	17,974	3,681
0.42 - 0.83	8,597	5,327	577	462	8,175	4,925	414	255	8,589	5,180
0.84 - 2.10	5,842	7,501	377	501	6,504	8,063	525	687	7,029	8,750
2.11 - 4.21	1,730	4,897	195	583	1,763	4,956	193	551	1,956	5,507
4.22 - 10.54	516	3,311	46	280	592	3,719	63	391	655	4,110
10.55 - 21.10	74	1,134	6	76	75	1,086	5	63	80	1,149
21.11 - 42.20	56	1,668	-	-	63	1,904	-	-	63	1,904
42.21 - 84.41	34	2,065	-	-	33	2,073	-	-	33	2,073
84.42 - 211.03	20	2,334	-	-	17	2,120	-	-	17	2,120
211.04 and over	10	3,147	-	-	12	3,953	-	-	12	3,953
Total	34,185	35,032	1,499	1,973	34,909	36,407	1,499	2,020	36,408	38,427

Table 2.6 - Frequency distribution of owner and tenant planters, 1987

Range (Hectares)	Owner planters		Tenant planters		Total	
	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
Up to 0.250 hectares	12,335	1,850	197	41	12,582	1,891
0.251 - 0.500 "	8,147	3,036	433	331	8,580	3,367
0.501 - 1.000 "	7,869	5,894	238	173	8,107	6,067
1.001 - 2.000 "	4,000	5,687	290	414	4,290	6,101
2.001 - 5.000 "	2,077	6,388	219	671	2,296	7,059
5.001 - 10.000 "	420	3,069	31	232	451	3,301
10.001 - 25.000 "	167	2,741	6	72	173	2,813
25.001 - 50.000 "	34	1,070	-	-	34	1,070
50.001 -100.000 "	17	1,273	-	-	17	1,273
100.001 -200.000 "	11	1,189	-	-	11	1,189
200.001 and over	14	4,562	-	-	14	4,562
Total	35,141	36,759 ^{1/}	1,414	1,934 ^{1/}	36,555	38,693 ^{1/}

^{1/} figures are provisional and may differ from corresponding data in other tables

Table 2.7 - Mechanical loading and harvesting of canes, 1978 - 1987

Year	Mechanical loading				Area Utilized (hectares)	Quantity of canes mechanically loaded (tons)	% of total Production	Mechanical harvesting			
	Area Utilized (hectares)	Quantity of canes mechanically loaded		Planters (tons)				Quantity of canes mechanically harvested		Total (tons)	% of total Production
		Estates (tons)	Planters (tons)					Estates (tons)	Planters (tons)		
1978	N.A.	N.A.	N.A.	N.A.	1,609,797	25.7	N.A.	N.A.	58,490	0.9	
1979	N.A.	N.A.	N.A.	N.A.	2,179,257	34.5	N.A.	N.A.	84,499	1.3	
1980	N.A.	N.A.	N.A.	N.A.	1,752,437	38.4	N.A.	N.A.	57,526	1.3	
1981	24,422	1,912,849	93,605	816	2,006,454	37.8	61,844	-	61,844	1.2	
1982	22,244	1,960,671	321,320	266	2,281,991	34.5	23,665	108	23,773	0.4	
1983	22,177	1,739,768	187,354	-	1,927,122	36.7	-	-	-	-	
1984	23,301	1,620,328	199,735	-	1,820,063	36.3	-	-	-	-	
1985	21,497	1,710,185	304,044	-	2,014,229	36.1	-	-	-	-	
1986	22,320	1,943,601	500,593	-	2,444,194	40.6	-	-	-	-	
1987	22,370	2,012,500	618,000	-	2,630,500	42.2	-	-	-	-	

Table 2.8 - Production of sugar molasses and scums, 1978 - 1987

Year	S U G A R									
	Production (tonnes)		Commercial sugar recovered % cane	Average tons of cane (per ton sugar)	Average yield of sugar (tons per hectare)	Average polarisation (degrees)	Molasses (tons)	Scums (tons)		
	White	Raw							Total	
1978	41,745	623,474	665,219	10.65	9.41	8.29	98.8	201,783	210,317	
1979	42,311	646,072	688,383	10.90	9.17	8.62	98.8	207,975	214,014	
1980	31,550	443,944	475,494	10.42	9.60	6.02	98.8	136,415	177,230	
1981	36,781	557,745	574,526	10.84	9.23	7.34	98.7	153,607	207,655	
1982	40,902	647,038	687,940	10.45	9.57	8.10	98.7	190,103	245,416	
1983	37,738	566,992	604,730	11.51	8.69	7.23	98.7	162,143	204,311	
1984	39,842	535,775	575,617	11.49	8.70	7.37	98.7	141,652	202,999	
1985	48,698	597,099	645,797	11.57	8.65	8.24	98.7	154,149	216,417	
1986	38,129	668,710	706,839	11.73	8.52	9.10	98.7	173,402	235,130	
1987	36,051	655,083	691,134	11.09	9.02	8.94	98.7	189,228	242,874	

Table 2.9 - Supply and disposal of sugar, 1978 - 1987

('000 tonnes tel quel)

Calendar year	Opening stock	Production	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
1978	288.6	665.2	893.8	578.6	37.9	+ 1.4	278.7
1979	278.7	688.4	967.1	604.3	38.5	- 0.3	324.0
1980	324.0	475.5	799.5	617.3	36.7	- 4.3	141.2
1981	141.2	574.5	715.7	432.2	37.6	- 1.1	244.8
1982	244.8	687.9	932.7	596.8	35.4	-	300.5
1983	300.5	604.7	905.2	608.0	36.5	- 0.6	260.1
1984	260.1	575.6	835.7	530.7	38.0	+ 0.3	267.3
1985	267.3	645.8	913.1	539.5	36.8	+ 0.1	336.9
1986	336.9	706.8	1,043.7	624.9	37.7	- 0.5	380.6
1987	380.6	691.1	1,071.7	656.3	38.6	+ 0.7	377.5

Table 2.10- Monthly supply and disposal of sugar, 1987

(Tonnes tel quel)

Month	Opening stock	Production	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	380,565	-	380,565	57,911	2,597	-	320,057
February	320,057	-	320,057	47,144	2,701	-	270,212
March	270,212	-	270,212	49,991	3,391	-	216,830
April	216,830	-	216,830	9,800	3,324	-	203,706
May	203,706	-	203,706	90,127	2,981	-	110,598
June	110,598	28,757	139,355	66,890	3,599	+ 755	69,621
July	69,621	112,219	181,840	64,902	3,288	-	113,650
August	113,650	137,704	251,354	33,777	2,834	-	214,743
September	214,743	145,507	360,250	53,587	2,431	-	303,232
October	303,232	144,813	448,045	88,497	3,290	-	356,258
November	356,258	107,574	463,832	36,756	3,198	-	423,878
December	423,878	14,560	438,438	56,935	3,962	-	377,541
Total Year	380,565	691,134	1,071,699	656,317	38,596	+ 755	377,541

FIG. 4 - VALUE OF SUGAR PRODUCTION , 1976/76 - 1987/88

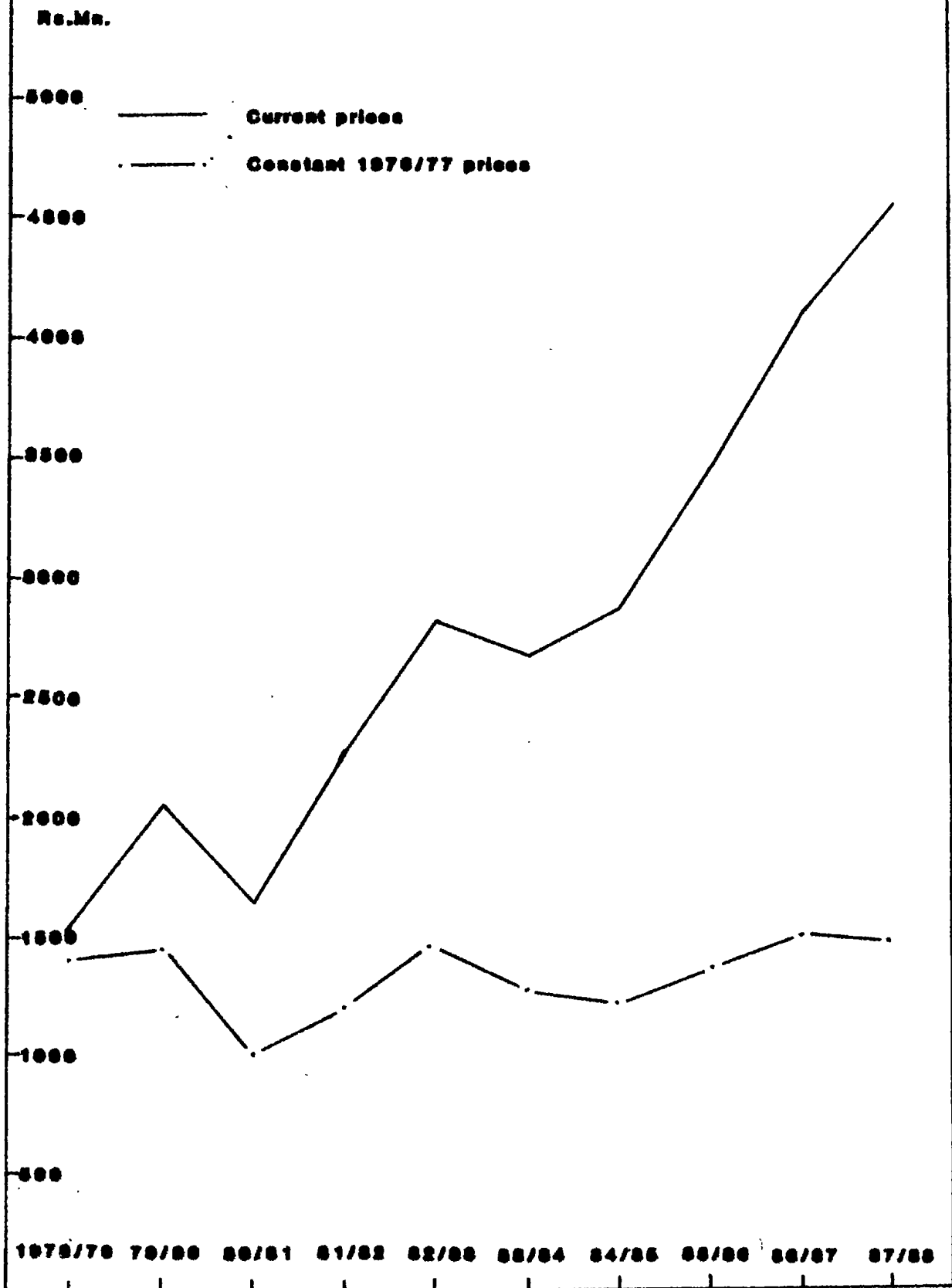


Table 2.11 - Sugar sales and revenue, crop year 1978/79 - 1987/88

Crop year	Production		Exports		Local Sales	
	Quantity (tons)	Value (Rs Million)	Quantity (tons)	Value (Rs Million)	Quantity (tons)	Value (Rs Million)
1978/79	665.2	1,526.1	624.7	1,512.8	37.9	13.3
1979/80	688.4	2,044.1*	644.0	2,005.2	38.5	28.9
1980/81	475.5	1,639.7*	442.6	1,581.5	36.7	59.8
1981/82	574.5	2,266.1	540.1	2,188.3	37.6	77.8
1982/83	687.9	2,801.1	647.7	2,713.5	35.4	87.6
1983/84	604.7	2,665.5	569.5	2,579.8	36.5	85.7
1984/85	575.6	2,858.4	537.1	2,755.7	38.4	102.7
1985/86	645.8	3,458.9	608.5	3,361.2	36.8	97.7
1986/87	706.8	4,098.6	662.8	3,982.7	44.8	115.9
1987/88	691.1	4,532.9	658.4	4,447.6	32.4	85.3

* Adjusted by Insurance Compensation for sugar lost in cyclones

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) For crop year 1987/88, estimated figures are given.

Source: Mauritius Sugar Syndicate

Table 2.12 - Sugar exports by main markets, crop year 1983/84 - 1986/87

(Quantity in tonnes tel Quel; Value in Rs mn;
Average price in Rs/ton of sugar at 98.5° Pol)

	1983/84			1984/85			1985/86			1986/87		
	Quantity	Value	Average price	Quantity	Value	Average price	Quantity	Value	Average price	Quantity	Value	Average price
E.C.	513.3	2,359.1	4,589	505.3	2,566.6	5,071	505.7	3,017.3	5,950	505.5	3,656.2	7,219
U.S.A.	27.6	163.7	5,917	25.5	182.0	7,113	26.6	157.1	5,894	9.5	54.1	5,674
World Market	28.6	85.9	2,999	6.2	7.1	1,127	76.2	186.82	2,4442	147.8	272.42	1,840
Adjustment	-	- 28.91	-	-	-	-	-	-	-	-	-	-
T o t a l	569.5	2,579.81	4,523	537.0	2,755.7	5,122	608.5	3,361.2	5,508	662.8	3,982.7	5,998

1/ adjustment made to estimated value of an amount that was still to be exported for crop year 1982/83

2/ inclusive of a stock of 36,802 tonnes valued at prevailing world price (June 1986)

3/ inclusive of a stock of 46,008 tonnes valued at prevailing world price (June 1987)

Table 2.13 - Earnings of sugar producers - ex-syndicate, before charging sugar insurance premium, 1981 - 1986

Rupees per tonne of sugar basis 98.5° Pol.

	1981	1982	1983
Planters exporting			
(i) not more than 20 tonnes of sugar	3,634	3,704	4,005
(ii) over 20 up to 75 tonnes of sugar	3,275	3,403	4,005
(iii) over 75 up to 1,000 tonnes of sugar ^{1/}	3,215	3,215	3,537
(iv) over 75 up to 1,000 tonnes of sugar ^{2/}	3,201	3,301	3,523
(v) over 1,000 up to 3,000 tonnes of sugar ^{1/}	3,081	3,190	3,403
(vi) over 1,000 up to 3,000 tonnes of sugar ^{2/}	3,081	3,190	3,389
(vii) over 3,000 tonnes of sugar ^{1/}	2,812	2,953	3,103
(viii) over 3,000 tonnes of sugar ^{2/}	2,812	2,939	3,089
Miller-planters and millers	2,804	2,931	3,081
Average for all producers	2,980	3,095	3,279
Index (Base 1976 = 100)	171.5	178.0	188.7

^{1/} Producing less than 5,000 tonnes of cane

^{2/} Producing 5,000 tonnes of cane or more

Table 2.13 - Earnings of sugar producers - ex-syndicate, before charging sugar insurance premium, 1981 - 1986 (cont'd)

Rupees per tonne of sugar basis 98.5° Pol.

	1984	1985	1986
On the first 1,000 tonnes exported	4,586	4,963	5,348
On the next 2,000 tonnes exported	3,910	4,228	4,551
On the remainder	3,572	3,861	4,152
Average for all producers	3,955	4,261	4,581
Index (Base 1976 = 100)	227.6	245.2	263.6

Source : Mauritius Sugar Syndicate

Table 2.14 Monthly average price of sugar at C.I.F. value (London daily price), 1978 - 1987

(£ Sterling/ton)

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average price	Index 1976 = 100
1978	111	107	100	101	101	99	86	92	101	109	101	100	101	65
1979	94	102	104	96	98	101	98	101	114	139	159	173	115	74
1980	189	237	217	233	324	313	275	319	341	388	369	317	294	188
1981	276	257	240	202	180	207	218	205	163	160	155	167	203	130
1982	166	170	152	136	113	100	113	100	86	91	102	103	122	78
1983	100	108	108	112	148	172	168	175	154	159	139	133	140	90
1984	126	119	114	112	109	107	93	86	91	102	95	88	104	67
1985	95	102	100	83	71	69	67	88	98	92	97	96	88	56
1986	90	102	119	-	-	-	-	-	-	-	-	-	N.A.	N.A.
1986 ^{1/}	-	-	-	137	114	93	83	86	72	83	94	93	N.A.	N.A.
1987	98	110	108	92	91	89	86	81	81	92	93	101	93	60

^{1/} As from April 1986, London daily price of sugar is available at F.O.B. value

Source : Mauritius Sugar Syndicate

Table 2.15 - Employment by sugar estates with factories and large sugar cane planters^{1/}, 1984 - 1987

	1984						1985					
	March ^{2/}			September ^{2/}			March ^{2/}			September ^{2/}		
	Estates	Planters	Total	Estates	Planters	Total	Estates	Planters	Total	Estates	Planters	Total
Males	29,674	3,516	33,190	31,158	3,730	34,888	28,487	3,221	31,708	30,842	3,531	34,373
Females	9,396	2,042	11,438	10,613	2,074	12,687	9,317	1,857	11,174	10,377	1,853	12,230
Total	39,070	5,558	44,628	41,771	5,804	47,575	37,804	5,078	42,882	41,219	5,384	46,603

	1986						1987					
	March ^{2/}			September ^{2/}			March ^{2/}			September ^{2/}		
	Estates	Planters	Total	Estates	Planters	Total	Estates	Planters	Total	Estates	Planters	Total
Males	27,867	3,086	30,953	30,226	3,408	33,634	27,532	2,956	30,488	29,484	3,202	32,686
Females	8,988	1,777	10,765	10,330	1,836	12,166	8,719	1,767	10,486	9,735	1,896	11,631
Total	36,855	4,863	41,718	40,556	5,244	45,800	36,251	4,723	40,974	39,219	5,098	44,317

1/ cultivating more than 25 arpents each

2/ Last thursday of the month

TEA & TOBACCO

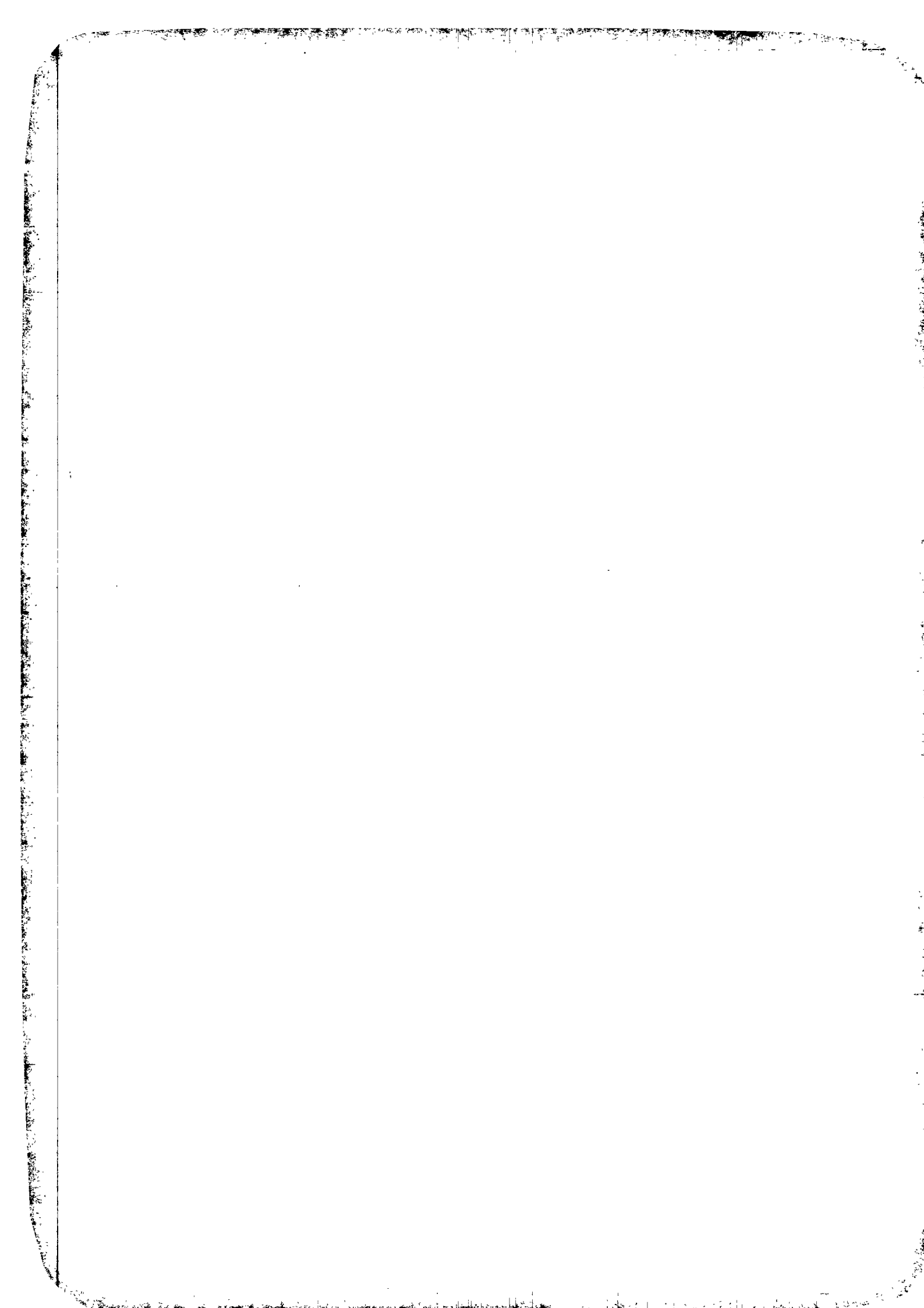


Table 3.1 - Area under tea, 1983 - 1987

(Hectares)

	1983	1984	1985	1986	1987
Plantation cultivated by factories	215	196	180	192	139
Plantation cultivated by private planters	840	914	883	841	828
Plantation cultivated by the T.D.A.	2,815	2,815	2,815	2,713	2,664
Plantation cultivated for experimental purposes	30	30	30	30	30
Total area cultivated	3,900	3,955	3,908	3,776	3,661

Table 3.2 - Frequency distribution of individual plantations by size (hectares), 1987

	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 0.42	1,142	268.3
0.42 but less than 0.84	2,066	1,366.4
0.84 but less than 1.27	1,616	1,452.7
1.27 but less than 1.69	97	141.2
1.69 but less than 2.11	34	60.6
2.11 but less than 4.22	18	38.2
4.22 but less than 10.55	4	26.8
10.55 but less than 42.20	2	48.8
42.20 and above	1	257.5
Total	4,980	3,660.5

Table 3.3 - Production of green leaf of tea by type of producer, 1983 - 1987

Metric tons

Year	Factory estates	Metayers	Free planters	Planters in Co-operative Societies	Other ^{1/}	Total
1983	914	3,112	4,499 ^{2/}	20,714	2,035	31,274
1984	1,193	3,775	5,037	31,032	536	41,573
1985	4,166	3,623	2,306	34,903	293	45,291
1986	3,686	3,270	2,287	33,864	316	43,423
1987	3,024	3,211	2,244	31,117	321	39,917

^{1/} including Tea Development Authority

^{2/} including parcelled tea estates

Source : Tea Board

Table 3.4 - Production of black tea by factories, 1983 - 1987

(Metric Tons)

F a c t o r y	1983	1984	1985	1986	1987
Belle Rive	440.9	981.9	891.9	876.1	988.4
Dubreuil	1,616.4	2,182.7	2,505.7	2,468.4	2,027.3
Bois Chéri	981.6	1,239.8	1,256.0	1,042.5	1,071.5
Nouvelle France	923.3	844.4	664.7	657.1	611.7
La Chartreuse	1,432.8	1,656.5	1,879.0	1,751.8	1,668.6
La Flora	264.1	381.9	345.2	355.3	277.4
Corson	300.8	348.5	346.6	359.2	373.7
Pont Colville	182.2	385.2	225.6	365.3	128.5
T o t a l	6,142.2	8,020.9	8,114.7	7,875.7	7,147.1

Source : Tea Board

Table 3.5 - Exports of black tea (at current and constant 1976 prices), 1983-1987

	1983	1984	1985	1986	1987
Quantity (tons)	4,936	6,771	7,089	6,389	6,588
Exports (F.O.B. value Rs Mn)					
At current prices	97.0	249.1	178.4	104.4	89.8
At constant 1976 prices	42.0	57.6	60.3	55.1	56.1

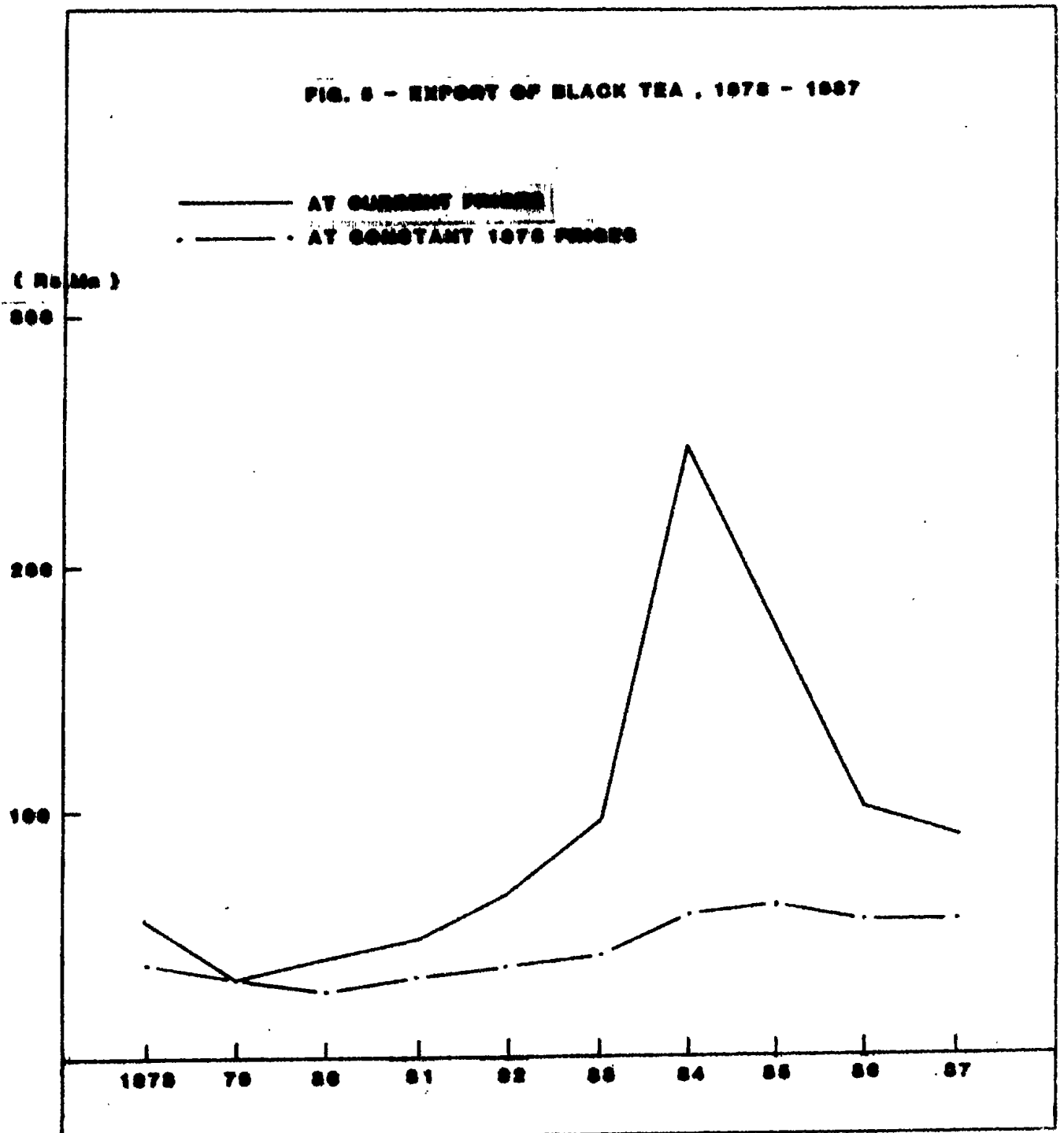


Table 3.6 - Exports of tea by country of destination, 1983 - 1987

(Quantity in tons : F.O.B. value in Rs Mn)

Country of destination	1983		1984		1985		1986		1987	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
United Kingdom	2,719.8	58.3	4,531.9	171.1	4,385.4	116.7	4,244.3	72.1	3,758.2	49.0
South Africa	277.8	3.6	148.0	4.1	45.7	0.7	184.7	2.1	454.5	4.9
U.S.S.R;	474.4	7.7	153.3	5.1	328.0	12.2	-	-	338.1	6.7
Netherlands	511.3	9.0	463.7	16.1	462.2	10.5	592.0	9.2	562.3	7.9
Pakistan	478.7	8.9	1,107.9	41.3	1,047.4	25.9	643.6	9.9	1,000.0	12.3
United States	296.0	5.7	73.2	2.6	209.0	2.8	189.7	2.8	29.6	0.5
Kenya	5.8	0.1	77.5	2.0	397.0	5.6	129.0	1.0	17.9	0.2
Reunion	15.8	0.4	13.3	0.4	17.3	0.7	21.1	0.8	44.4	2.2
Canada	110.8	2.4	111.7	3.1	39.4	0.5	-	-	9.0	0.1
Other countries	45.5	0.9	90.3	3.3	157.3	2.8	384.6	6.5	374.1	6.0
Total Exports	4,935.9	97.0	6,770.8	249.1	7,088.7	178.4	6,389.0	104.4	6,588.1	89.8

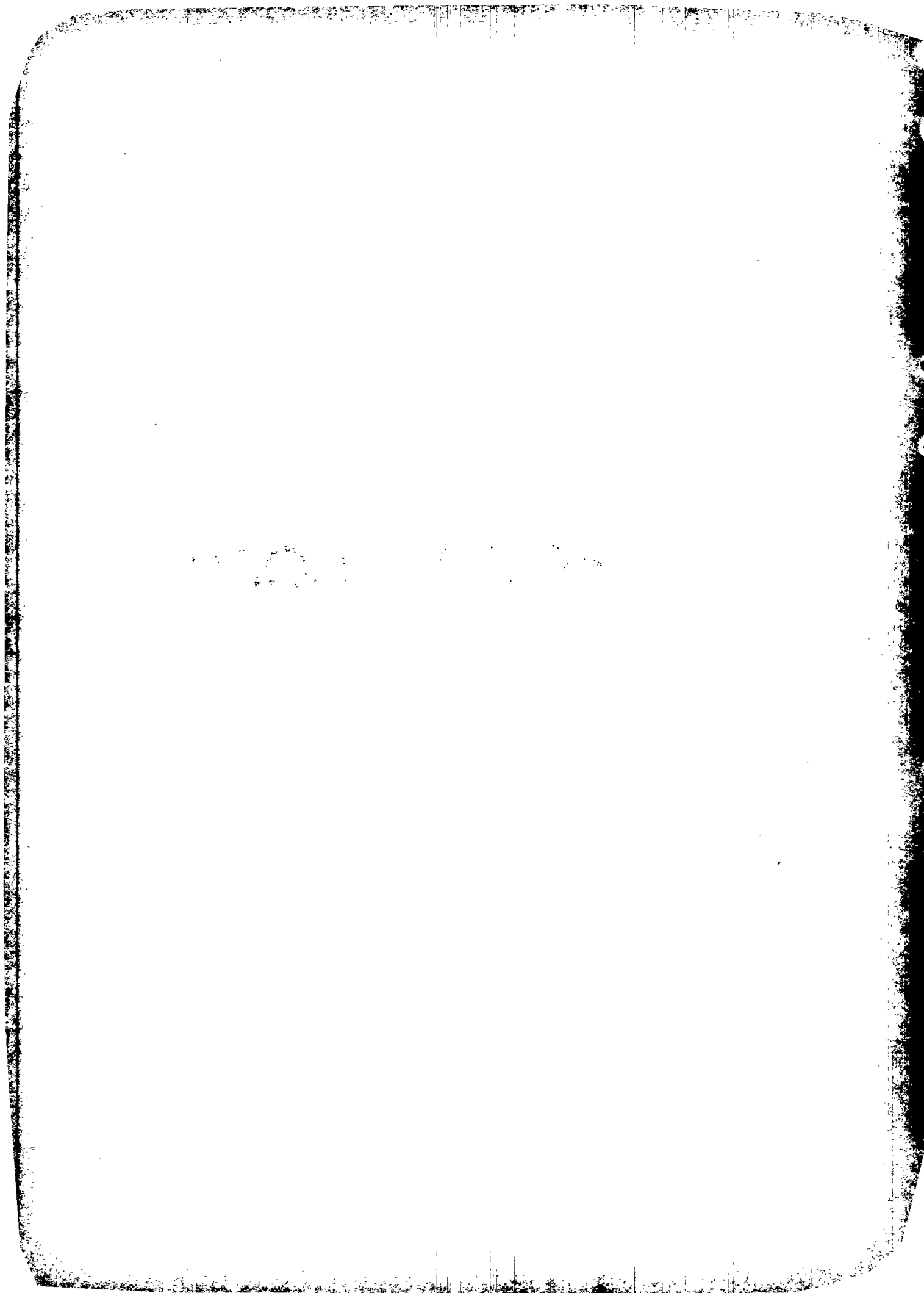
Table 3.7 - Tobacco: Number of growers, area harvested, yield, production of leaf, price paid to planters and value of production, 1983 - 1987^{1/}

	1983	1984	1985	1986	1987
Number of growers					
Virginia Flue-cured	206	212	214	213	213
Amarello Air-cured	327	328	327	322	321
Total	<u>533</u>	<u>540</u>	<u>541</u>	<u>535</u>	<u>534</u>
Area harvested (hectares)					
Virginia Flue-cured	385	404	468	518	557
Amarello Air-cured	116	109	72	82	77
Total	<u>501</u>	<u>513</u>	<u>540</u>	<u>600</u>	<u>634</u>
Average yield (tons/hectare)					
Virginia Flue-cured	1.60	1.65	1.44	1.53	1.40
Amarello Air-cured	1.56	2.44	2.19	1.89	1.60
Total	<u>1.59</u>	<u>1.82</u>	<u>1.54</u>	<u>1.58</u>	<u>1.42</u>
Leaf production (tons)					
Virginia Flue-cured	615	668	673	793	780
Amarello Air-cured	181	266	158	155	123
Total	<u>796</u>	<u>934</u>	<u>831</u>	<u>948</u>	<u>903</u>
Average price to planters (Rs/kg)					
Virginia Flue-cured	39.11	39.12	42.74	43.70	42.71
Amarello Air-cured	17.87	17.47	20.86	21.73	21.48
Value of Production (Rs Mn)	27.3	30.8	32.1	38.0	36.0
Tobacco used in cigarette manufacture ^{2/} (tons)					
Domestic leaf	895.7	943.5	950.7	954.6	1,004.3
Imported leaf	54.8	35.4	28.0	30.9	45.4
Total	<u>950.5</u>	<u>978.9</u>	<u>978.7</u>	<u>985.5</u>	<u>1,049.7</u>

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

^{2/} refers to calendar year

FOOD CROPS



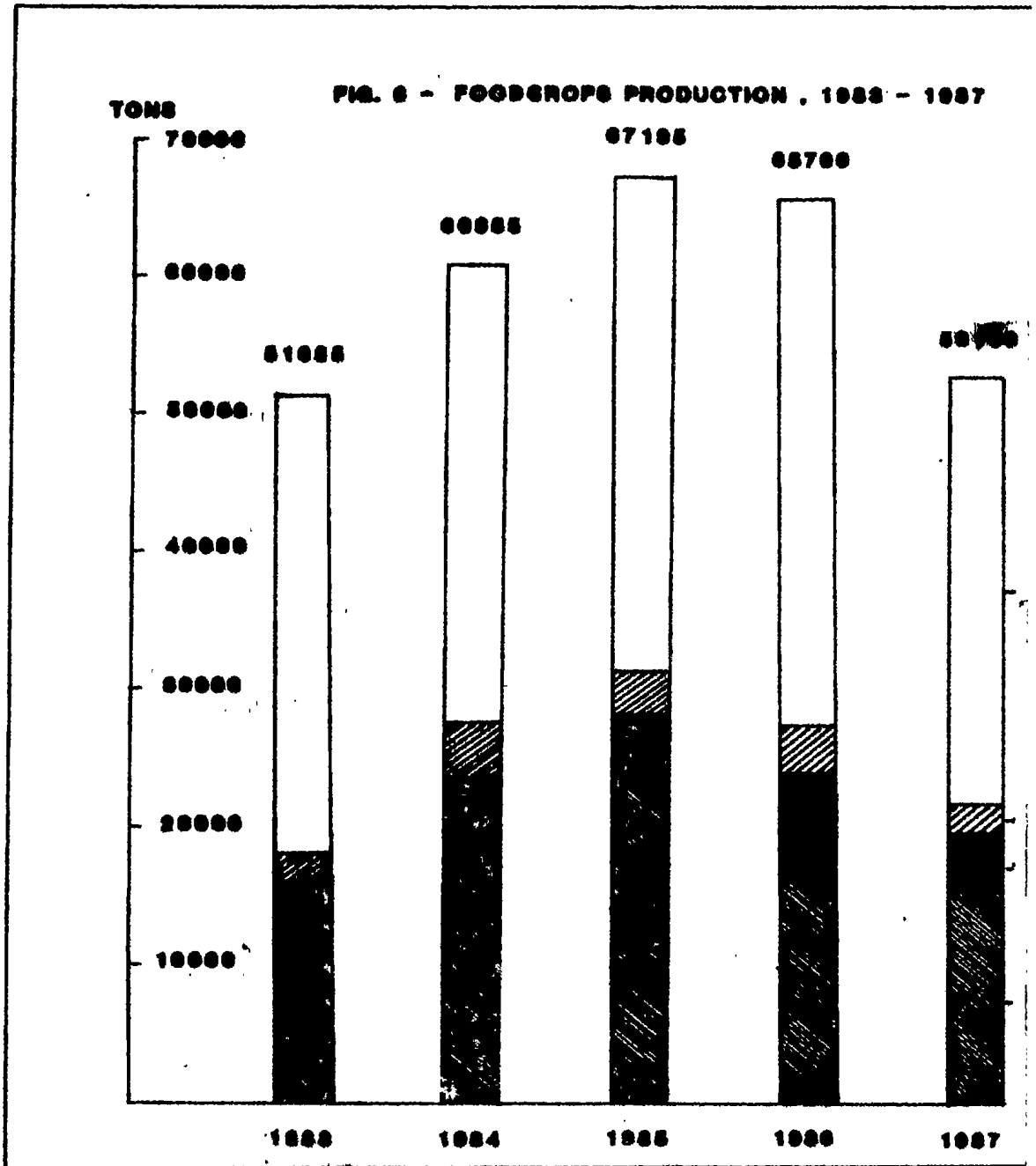


Table 4.1 - Area harvested and production of foodcrops, 1983 - 1987

(Area : hectares; Production : Metric tons)

Foodcrops	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	252	860	309	1,240	308	1,140	298	930	231	750
Beet	14	220	12	200	9	175	8	135	10	165
Bittergourd	40	155	49	200	46	180	54	190	44	145
Brinjal	76	995	67	750	68	870	69	685	66	580
Cabbage	97	2,455	114	2,990	112	2,955	123	3,270	116	2,675
Calabash	42	595	52	745	48	680	62	865	52	670
Carrot	31	465	35	575	35	595	43	765	49	815
Cauliflower	33	535	42	725	32	530	34	610	21	340
Chillies(long)	94	370	95	320	97	335	86	305	77	235
Chillies (small)	13	45	16	65	22	100	19	80	39	130
Chouchou	27	560	47	1,060	78	1,995	96	2,740	97	1,955
Cucumber	112	1,475	113	1,560	137	2,000	116	1,525	116	1,280
Eddoes(violet)	8	80	8	90	10	100	6	90	13	170
Eddoes(curry)	13	125	19	185	23	225	30	280	29	260
Garlic	17	120	26	175	36	240	43	325	38	245
Ginger	27	415	28	530	24	455	18	360	15	240
Green peas	28	45	27	70	29	100	18	40	13	30
Groundnut	620	1,910	819	2,420	699	2,165	719	2,250	514	1,645
Leek	3	40	2	35	3	40	4	30	3	25
Lettuce	19	265	19	255	18	280	18	250	14	175

Table 4.1 - Area harvested and production of foodcrops, 1983 - 1987 (cont'd)

(Area : hectares Production : Metric tons)

Foodcrops	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Ladies finger	38	280	37	235	33	215	28	175	29	195
Maize	417	1,195	748	3,265	1,030	4,890	1,817	7,970	1,088	3,865
Manioc	13	200	17	275	22	320	19	350	16	285
Onion	118	1,685	281	3,635	211	2,595	252	2,955	202	2,145
Patole	16	115	14	110	18	155	18	135	20	145
Petsai	33	635	28	580	34	670	25	485	29	490
Pipengaille	21	260	24	295	15	185	22	270	27	295
Potato	737	14,910	820	20,680	862	23,305	800	16,265	788	15,535
Pumpkin	58	1,040	64	1,180	113	2,150	69	1,285	77	1,275
Rice	24	145	48	275	30	135	32	175	14	40
Squash	17	135	20	165	16	135	21	170	22	175
Sweet pepper	2	5	2	5	2	5	2	5	2	5
Sweet potato	15	150	14	180	15	200	17	220	34	290
Tomato	891	11,550	904	10,500	693	8,985	858	10,600	647	6,825
Voehm	26	100	24	100	31	150	26	105	29	100
Banana	327	7,075	327	4,750	338	7,150	367	7,830	371	7,920
Pineapple	24	425	34	535	42	790	57	980	63	1,015
Total foodcrops	4,345	51,635	5,308	60,955	5,345	67,195	6,296	65,700	5,017	53,130

Table 4.2 - Area harvested and production of foodcrops grown in interline plantations, 1985 - 1987

Type of crop	1985		1986		1987		Production (tons)
	Area (hectares)		Area (hectares)		Area (hectares)		
	Interline	Pure stand equivalent	Interline	Pure stand equivalent	Interline	Pure stand equivalent	
Beans	244.8	105.1	202.6	76.4	187.8	64.2	172
Peas	44.3	20.3	35.4	9.7	27.0	7.6	15
Groundnut	1,139.6	385.4	1,313.1	407.3	944.6	324.2	1,077
Maize	1,861.4	517.9	2,657.8	769.4	1,706.0	441.9	1,608
Potato	1,481.1	703.2	1,305.9	578.7	1,178.9	577.0	11,171
Tomato	172.6	85.3	181.9	108.5	103.0	60.0	795
Other	60.4	26.6	37.6	19.8	58.2	28.3	295
Total	5,004.2	1,843.6	5,734.4	1,969.8	4,205.6	1,503.0	15,133

Table 4.3 - Foodcrops : Monthly area harvested, 1986

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total year
Beans & peas	28.3	11.4	16.5	18.6	24.1	21.5	32.0	25.7	29.5	40.1	39.3	28.7	315.7
Potatoes	57.4	2.5	-	-	-	3.8	8.4	69.6	103.4	165.5	252.4	136.8	799.9
Rice	2.9	-	-	2.2	20.3	4.2	-	-	-	-	-	2.9	32.5
Maize	721.4	190.4	37.1	3.8	14.3	48.1	82.3	158.3	69.2	35.6	63.7	392.6	1,816.8
Groundnut	76.0	54.0	100.5	63.3	47.3	45.2	43.1	80.6	124.5	36.7	3.4	44.7	719.3
Onion	1.3	0.4	-	2.9	13.2	21.5	27.0	34.2	74.7	30.0	19.8	27.4	252.4
Ginger	-	-	-	-	1.3	2.1	2.9	5.5	2.1	-	1.3	2.5	17.7
Garlic	-	-	-	-	-	-	-	5.5	23.3	10.5	4.2	-	43.5
Chillies	10.1	8.9	8.0	7.2	7.6	8.0	7.2	9.3	8.8	9.7	10.1	11.0	105.9
Tomato	135.0	113.2	66.3	49.8	40.5	47.3	53.2	53.2	47.3	51.1	103.0	93.7	858.6
Cabbage	3.8	5.9	5.9	5.9	11.8	10.5	14.8	14.8	14.8	15.2	11.4	8.0	122.8
Cauliflower	-	-	-	-	3.4	5.1	5.5	7.6	4.2	4.6	3.8	-	34.2
Brinjal	5.1	4.6	5.1	5.1	5.1	5.5	5.9	6.3	6.7	7.2	6.7	5.9	69.2
Creepers	60.8	55.7	38.8	34.2	31.2	31.7	30.8	32.1	32.9	34.2	47.7	53.2	483.3
Mixed vegetables	15.2	15.2	15.2	16.0	19.0	18.6	19.9	19.4	18.1	19.0	13.9	11.8	201.3
Banana	30.4	30.4	30.4	30.0	30.0	31.7	31.2	31.2	32.5	29.5	30.0	29.5	366.8
Pineapple	5.1	2.5	3.4	4.2	4.6	2.9	4.6	3.8	4.2	4.2	11.5	5.6	56.6
Total foodcrops	1,152.8	500.2	327.1	243.1	273.5	307.7	368.9	557.2	596.4	493.0	622.2	854.4	6,296.7

Table 4.4 - Foodcrops : Monthly area harvested, 1987

(Hectares)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total year
Beans & Peas	18.1	10.1	9.7	14.4	32.9	23.6	17.3	24.1	15.6	21.5	31.7	24.5	243.5
Potato	-	-	-	-	11.0	52.7	71.8	57.8	43.1	87.8	270.1	193.3	787.6
Rice	8.0	-	-	-	3.4	1.7	-	-	-	-	-	1.2	14.3
Maize	469.3	78.9	0.8	0.8	7.2	45.2	51.5	122.8	67.3	30.8	2.5	211.0	1,088.1
Groundnut	69.6	51.1	53.6	33.3	19.4	36.7	64.2	57.8	53.6	26.3	8.0	40.9	514.5
Onion	3.4	0.4	0.4	1.7	5.9	14.8	44.3	53.2	27.0	20.7	3.4	27.0	202.2
Gariger	-	-	-	0.4	0.4	5.6	3.8	2.9	1.7	-	-	-	14.8
Garlic	-	-	-	-	-	-	-	4.6	12.3	19.4	1.3	-	37.6
Chillies	11.8	9.7	9.3	8.9	8.9	8.9	9.7	19.7	10.1	10.5	9.7	8.9	116.1
Tomato	62.9	62.5	53.6	33.3	37.6	46.8	46.8	44.7	45.9	46.8	70.2	97.9	647.0
Cabbage	5.1	5.1	6.3	3.8	8.9	16.9	16.9	13.0	13.0	12.7	7.2	6.7	115.6
Cauliflower	-	-	-	-	0.8	3.4	4.6	4.2	4.6	1.3	2.2	-	21.1
Brinjal	5.5	5.1	4.6	4.2	4.6	4.6	5.1	5.5	5.9	7.2	6.3	7.2	65.8
Creepers	49.8	45.8	47.7	47.7	37.6	34.2	29.5	27.0	30.0	37.5	49.0	47.3	484.1
Mixed vegetables	15.6	17.3	16.0	16.0	19.8	24.9	24.6	22.8	16.5	30.8	14.8	11.8	230.9
Banana	31.2	29.5	31.2	31.2	31.2	31.2	31.3	31.3	31.3	30.0	30.8	30.4	370.6
Pineapple	4.6	4.3	5.5	4.6	4.3	4.6	6.8	5.9	4.6	6.8	6.7	4.6	63.3
Total foodcrops	755.1	320.8	238.9	200.5	233.8	355.8	428.0	487.5	380.3	590.0	513.7	712.9	5,017.3

Table 4.5. - Monthly production of foodcrops, 1986

(Tons)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total year
Beans & peas	73	39	48	60	87	76	84	73	72	159	117	82	970
Potato	1,557	42	-	-	1	70	182	1,692	2,406	3,040	4,487	2,788	16,265
Rice	17	-	-	13	112	23	-	-	-	-	-	10	175
Maize	3,331	882	127	8	33	252	332	695	534	117	264	1,595	7,970
Groundnut	265	164	376	227	170	167	133	230	283	95	10	130	2,250
Onion	14	2	-	23	110	204	265	441	866	314	258	458	2,955
Ginger	1	-	-	-	19	45	56	127	44	-	23	44	360
Garlic	-	-	-	-	-	-	-	44	169	78	34	-	325
Chillies	42	38	31	29	28	26	23	31	29	32	36	40	385
Tomato	1,912	1,313	713	559	511	639	645	674	653	743	1,278	960	10,600
Cabbage	98	149	138	133	302	300	399	400	427	422	301	201	3,270
Cauliflower	-	-	-	-	58	102	114	150	65	73	47	1	610
Brinjal	67	65	65	63	62	58	50	49	50	49	56	51	685
Creepers	847	701	492	538	529	605	598	594	604	523	594	660	7,285
Mixed vegetables	207	197	203	225	275	266	283	266	237	276	183	167	2,785
Banana	625	635	636	625	617	676	689	682	704	638	553	650	7,830
Pineapple	90	44	60	77	87	54	85	77	77	73	170	86	980
Total foodcrops	9,146	4,271	2,889	2,580	3,001	3,564	3,938	6,225	7,020	6,632	8,511	7,923	65,700

Table 4.6 - Monthly production of foodcrops, 1987.

(Tons)

Foodcrops	January	February	March	April	May	June	July	August	September	October	November	December	Total year
Beans and peas	46	15	26	41	127	94	57	73	53	81	104	63	780
Potato	-	-	-	-	79	444	1,241	787	735	2,041	5,724	4,484	15,535
Rice	18	-	-	-	14	4	-	-	-	-	-	4	40
Maize	1,751	239	1	1	15	107	154	440	181	86	9	881	3,865
Groundnut	229	133	168	105	57	112	246	182	169	86	27	131	1,645
Onion	28	4	3	16	28	89	329	439	357	392	64	396	2,145
Ginger	-	-	-	7	6	94	59	59	15	-	-	-	240
Garlic	-	-	-	-	-	-	1	34	84	119	7	-	245
Chillies	44	27	22	30	30	30	27	29	29	34	33	30	365
Tomato	593	433	208	190	282	580	669	579	602	624	864	1,201	6,825
Cabbage	121	95	100	74	176	384	420	330	336	307	179	153	2,675
Cauliflower	-	-	-	-	9	57	82	78	77	14	23	-	340
Brinjal	51	37	37	36	39	43	48	47	51	55	63	73	580
Creepers	586	445	487	505	458	504	476	448	502	563	632	434	6,040
Mixed vegetables	193	166	168	176	238	321	361	329	244	326	200	153	2,875
Banana	679	639	672	670	657	656	656	654	655	642	669	671	7,920
Pineapple	69	61	82	59	57	64	124	94	82	113	117	93	1,015
Total foodcrops	4,408	2,294	1,974	1,910	2,272	3,583	4,950	4,602	4,172	5,483	8,715	8,767	53,130

FIG. 7 - PRODUCTION OF MAIZE, POTATO AND OTHER FOODCROPS BY DISTRICT, 1957

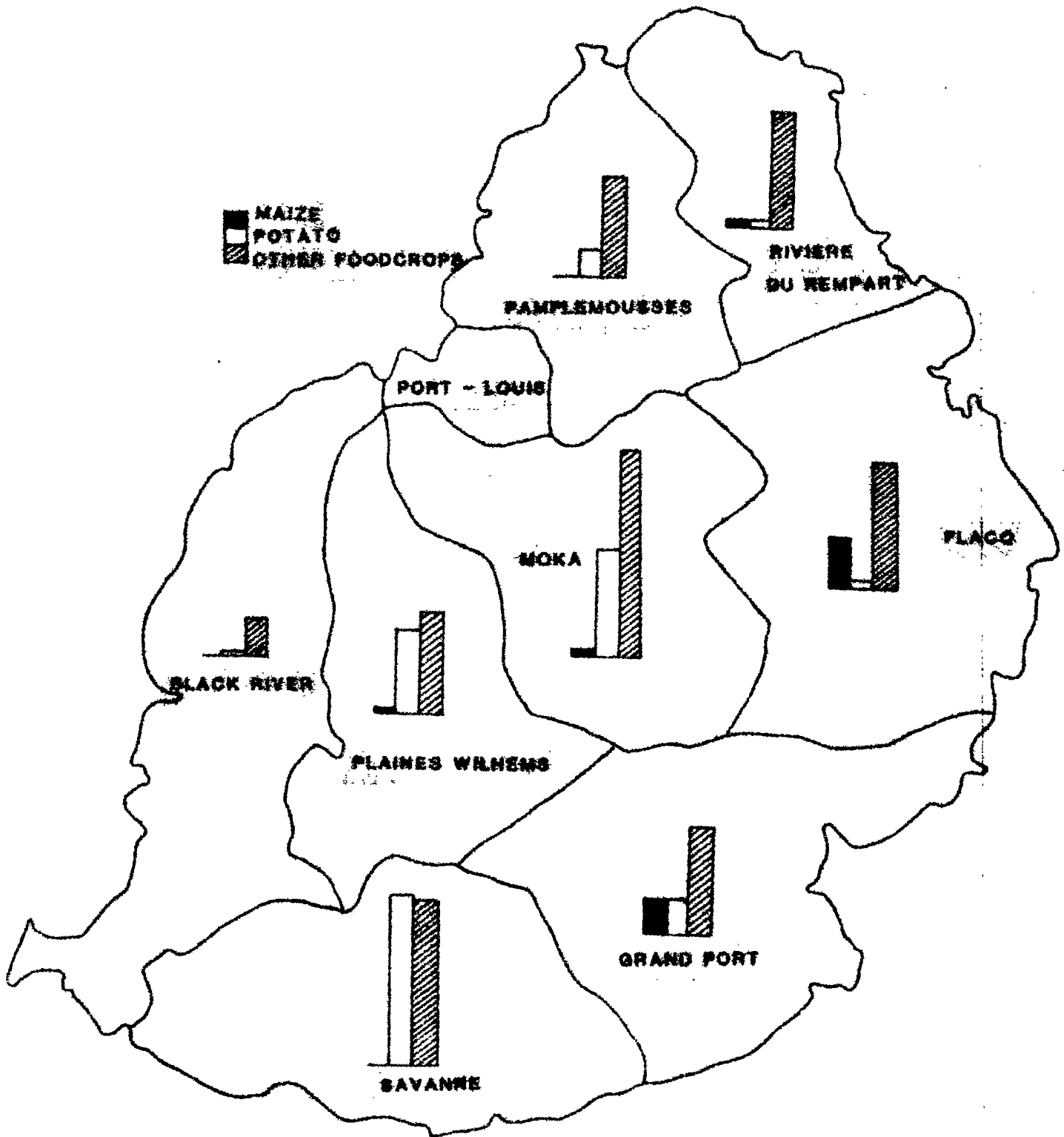


Table 4.7 - Area harvested and production of foodcrops by district, 1983 - 1987

(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	799.0	6,281	980.5	8,001	770.3	6,693	913.0	6,804	761.4	4,722
Pamplemousses	657.6	6,644	534.3	6,054	520.4	5,556	534.3	5,184	538.1	4,645
Moka	350.3	5,428	398.4	8,106	596.0	13,188	654.2	9,958	699.4	11,090
Flacq	530.5	5,775	853.0	7,509	1,042.5	9,010	1,057.7	9,348	986.0	6,393
Black River	207.7	2,705	211.9	2,659	222.9	2,713	209.8	2,409	122.8	1,435
Plaines Wilhems	373.4	5,220	490.5	8,474	468.1	8,095	452.9	7,941	406.0	6,738
Grand Port	634.8	6,271	770.7	6,040	778.3	7,101	1,131.2	8,367	829.8	6,283
Savanne	790.6	13,311	1,068.7	14,112	946.3	14,839	1,343.1	15,689	673.6	11,824
Whole Island	4,344.9	51,635	5,308.1	60,955	5,344.8	67,195	6,296.2	65,700	5,017.3	53,130

Table 4.8 - Area harvested and production of beans and peas by district, 1983 - 1987

(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	55.7	191	49.8	197	58.2	248	66.7	217	50.6	152
Pamplemousses	35.0	106	28.7	103	34.6	127	31.7	100	24.5	79
Moka	23.6	78	31.7	132	38.8	162	24.9	108	51.1	198
Flacq	38.4	111	92.0	377	77.2	256	57.0	191	33.8	133
Black River	12.7	43	15.6	65	28.7	114	35.4	74	16.5	36
Plaines Wilhems	32.1	97	26.6	99	22.4	86	17.7	68	14.3	51
Grand Port	62.5	200	54.4	203	54.0	169	56.1	155	29.5	88
Savanne	20.3	79	37.6	134	23.6	78	26.2	57	23.2	43
Whole Island	280.3	905	336.4	1,310	337.7	1,240	315.7	970	243.5	780

Table 4.9 - Area harvested and production of potato by district, 1983 - 1987. (Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	48.5	665	46.4	929	41.8	390	47.5	849	20.2	355
Pamplemousses	105.9	1,694	81.5	2,005	58.2	1,175	36.3	697	62.5	976
Moka	125.4	2,646	173.5	4,414	244.0	7,128	159.5	3,093	192.5	3,748
Flacq	15.6	212	14.3	330	25.7	426	13.5	291	11.0	177
Black River	50.2	821	13.5	301	44.7	784	8.9	152	5.9	65
Plaines Wilhems	57.4	937	133.0	4,012	147.7	4,299	136.3	3,356	135.9	2,998
Grand Port	75.5	1,308	67.9	1,507	73.9	1,787	89.5	1,205	58.2	1,264
Savanne	258.3	6,627	290.4	7,182	226.2	6,816	308.5	6,622	301.4	5,952
Whole Island	736.9	14,910	820.5	20,680	862.3	23,305	799.8	16,265	787.6	15,535

Table 4.10 - Area harvested and production of maize by district, 1983 - 1987
(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	59.9	175	92.0	302	56.6	346	101.7	330	89.5	354
Pamplemousses	14.8	34	8.4	23	11.8	48	13.1	46	21.1	70
Moka	52.8	152	2.9	9	46.4	232	226.7	749	82.3	225
Flacq	51.5	165	121.6	586	314.0	1,537	333.4	1,741	467.2	1,767
Black River	9.7	20	10.5	21	20.7	46	30.0	120	4.2	13
Plaines Wilhems	5.5	13	26.6	109	65.8	272	22.4	172	15.2	97
Grand Port	91.2	247	176.0	842	227.9	1,002	486.7	2,155	394.2	1,294
Savanne	131.7	389	310.2	1,373	287.0	1,407	602.7	2,657	14.3	45
Whole Island	417.0	1,195	748.3	3,265	1,030.3	4,890	1,816.6	7,970	1,088.1	3,865

Table 4.11 - Area harvested and production of groundnut by district, 1983 - 1987

(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	193.7	644	233.8	745	193.3	683	246.1	777	203.4	731
Pamplemousses	159.5	394	136.7	356	119.4	358	137.6	480	117.8	298
Moka	19.4	71	19.8	58	9.7	42	4.2	17	8.4	130
Flacq	49.4	152	115.2	330	158.3	451	136.3	355	93.3	289
Black River	52.3	154	67.1	241	41.8	132	38.8	137	31.6	110
Plaines Wilhems	16.5	60	37.6	105	11.4	30	5.9	22	1.3	5
Grand Port	70.9	219	116.9	307	105.1	288	67.5	184	35.9	96
Savanne	57.8	216	92.0	278	60.4	181	82.7	278	22.8	86
Whole Island	619.6	1,910	819.3	2,420	699.4	2,165	719.2	2,250	514.5	1,645

Table 4.12 - Area harvested and production of onion by district, 1983 - 1987
(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	11.0	112	21.9	136	18.6	126	18.6	144	15.2	86
Pamplemousses	1.3	11	6.3	72	2.9	33	1.7	15	1.7	23
Moka	...	...	0.8	9	0.4	3	0.4	2	...	...
Flacq	33.8	262	127.0	1,410	88.6	854	117.8	1,004	110.2	840
Black River	32.5	754	48.1	1,136	39.2	873	40.5	1,000	23.2	611
Plaines Wilhems	7.6	133	22.4	402	14.3	274	25.3	397	20.3	381
Grand Port	29.5	385	46.8	373	37.1	331	43.9	352	29.1	177
Savanne	2.5	28	8.0	97	10.1	101	4.2	41	2.5	27
Whole Island	118.2	1,685	281.5	5,635	211.5	2,595	252.4	2,955	202.2	2,145

Table 4.13 - Area harvested and production of tomato by district, 1983 - 1987

(Area in hectares, Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	327.1	3,516	398.9	4,326	262.5	3,062	295.5	3,323	251.5	2,072
Pamplemousses	176.0	2,581	122.8	1,674	113.5	1,635	132.9	1,792	112.7	1,279
Moka	33.8	598	18.6	330	21.1	390	40.9	1,050	36.7	698
Flacq	62.5	690	73.9	740	62.0	704	67.1	692	34.2	320
Black River	21.5	398	21.9	469	20.3	432	24.9	529	18.6	358
Plaines Wilhems	23.6	531	21.1	365	6.7	122	10.1	198	9.7	141
Grand Port	125.8	1,530	144.3	1,232	102.1	1,192	191.6	1,596	101.3	937
Savanne	120.3	1,706	102.6	1,364	105.1	1,448	95.8	1,420	82.3	1,020
Whole Island	890.6	11,550	904.1	10,500	693.5	8,985	858.5	10,600	647.0	6,825

Table 4.14 - Area harvested and production cabbage and cauliflower by district, 1983 - 1987
 (Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	1.7	39	2.5	66	2.1	56	1.3	28	1.3	16
Pamplemousses	0.4	7	1.7	40	0.8	19	0.4	7	0.4	12
Moka	14.8	392	27.0	811	35.9	1,014	27.9	867	46.8	1,184
Flacq	34.2	925	29.1	879	35.9	1,018	41.8	1,184	18.1	1,447
Black River	2.5	107	1.7	44	1.3	46	0.8	31	1.3	23
Plaines Wilhems	70.1	1,374	77.7	1,556	57.8	1,137	76.0	1,596	62.5	1,219
Grand Port	3.8	63	8.4	160	5.5	89	3.4	56	2.5	34
Savanne	3.4	83	7.6	159	4.6	106	5.5	111	3.8	80
Whole Island	130.8	2,990	155.7	3,715	143.9	3,485	157.0	3,880	136.7	3,015

Table 4.15 - Area harvested and production of creepers by district, 1983 - 1987
 (Area in hectares, production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	45.6	446	64.2	672	70.5	712	76.4	763	83.1	716
Pamplemousses	60.8	612	59.5	717	55.3	667	65.8	740	57.8	591
Moka	44.3	832	74.3	1,587	140.5	3,203	115.6	3,169	151.9	2,834
Flacq	37.1	394	42.6	499	60.8	779	47.3	577	28.7	247
Black River	3.8	82	6.7	86	3.4	41	5.1	75	3.8	51
Plaines Wilhems	65.4	782	57.0	653	59.9	711	71.7	884	56.5	572
Grand Port	62.0	662	56.6	620	63.3	814	70.1	749	65.8	619
Savanne	39.7	625	46.8	581	49.8	703	31.2	328	36.3	410
Whole Island	358.8	4,435	407.7	5,415	503.5	7,630	483.3	7,285	484.1	6,040

Table 4.16 - Area harvested and production of other vegetables by district, 1983 - 1987

(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	49.0	382	68.4	579	62.5	502	56.1	314	44.7	213
Pamplemousses	85.3	827	75.5	821	102.1	1,035	95.4	879	122.0	912
Moka	24.5	322	37.1	533	40.1	489	36.3	387	67.5	717
Flacq	127.0	1,153	138.4	911	119.0	1,045	117.3	1,069	88.2	621
Black River	19.4	263	24.5	268	106.4	235	24.9	287	17.3	164
Plaines Wilhems	86.5	1,098	85.7	1,135	78.9	1,130	84.0	1,206	82.3	1,127
Grand Port	40.9	389	31.7	318	40.9	299	40.9	387	40.0	395
Savanne	8.9	121	12.2	165	17.3	225	15.2	186	17.3	196
Whole Island	441.5	4,555	473.6	4,730	482.9	4,960	470.2	4,715	479.5	4,345

Table 4.17 - Area harvested and production of banana by district, 1983 - 1987
(Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	6.7	111	2.5	49	4.2	68	2.5	46	1.7	27
Pamplemousses	7.2	169	1.3	26	4.2	75	1.7	40	1.7	36
Moka	11.8	337	12.7	223	19.0	525	17.7	516	46.4	1,158
Flacq	70.1	1,511	78.9	1,158	80.2	1,586	98.3	1,779	71.7	1,230
Black River	2.9	65	2.1	28	0.8	10	0.4	4	0.4	4
Plaines Wilhems	9.7	195	2.9	38	2.9	34	3.4	42	8.0	147
Grand Port	4.3	1,256	67.1	474	67.5	1,124	74.3	1,446	73.0	1,379
Savanne	147.3	3,433	159.5	2,754	158.7	3,728	168.4	3,957	167.6	3,939
Whole Island	327.1	7,075	327.1	4,750	337.7	7,150	366.8	7,830	370.6	7,920

Table 4.18 - Area harvested and production of pineapple by district, 1983 - 1987
 (Area in hectares; Production in tons)

District	1983		1984		1985		1986		1987	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Rivière du Rempart	...	...	...	...	0.8	13	...	...	...	...
Pamplemousses	11.4	209	11.8	217	17.8	384	17.7	288	16.0	369
Moka	...	...	...	...	...	...	...	...	15.6	298
Flacq	11.0	200	19.8	289	20.7	354	28.3	465	29.5	322
Black River	...	...	...	...	...	...	...	...	...	...
Plaines Wilhems	...	...	...	...	...	...	...	...	...	...
Grand Port	1.3	12	0.4	4	0.8	6	7.2	82	...	...
Savanne	0.4	4	1.7	25	3.4	46	2.5	32	2.1	26
Whole Island	24.1	425	33.8	535	42.2	790	56.6	980	63.3	1,015

Table 4.19- Retail prices of foodcrops, 1986.

Foodcrops	Unit	(Rupees)											
		January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	5.40	9.05	8.85	6.20	6.20	5.15	6.05	7.35	7.55	5.85	4.65	6.35
Beet	Unit	1.10	1.25	1.20	1.65	1.35	1.60	1.40	1.65	1.50	1.50	1.20	1.45
Bitter-gourd	Kg	5.90	6.65	6.20	6.50	7.55	8.80	9.35	10.80	12.90	12.30	10.00	9.60
Brinjal	Kg	2.70	3.70	3.80	4.50	5.95	6.15	7.70	9.15	9.30	9.10	6.60	6.90
Cabbage	Unit	2.65	3.65	4.45	5.10	4.30	3.75	3.45	3.90	3.10	2.90	2.90	3.35
Calabash	Kg	2.20	2.90	3.60	3.40	4.10	3.70	4.10	4.50	4.25	4.10	4.20	4.05
Carrot	Kg	3.90	6.00	7.45	9.90	9.50	7.15	5.40	3.95	6.00	5.45	5.30	5.75
Cauliflower	Unit	-	-	-	-	11.55	7.15	4.80	6.40	6.45	7.05	7.70	-
Chillies (long)	Kg	10.10	11.00	12.55	8.55	9.20	11.50	14.75	23.30	15.90	9.75	8.10	9.00
Chillies (small)	Kg	20.90	14.65	15.80	14.05	16.05	40.90	67.35	-	-	75.00	25.25	25.50
Chouchou	Kg	3.65	5.75	5.65	4.40	2.35	1.50	1.40	2.70	4.05	4.30	3.40	3.95
Cucumber	Unit	1.60	2.10	2.40	2.25	2.35	2.50	2.70	3.50	3.50	2.25	2.15	2.60
Eddoes (violet)	Kg	5.40	4.85	5.25	5.15	4.95	4.50	4.80	5.20	4.80	5.45	5.40	5.30
Eddoes (curry)	Kg	-	5.45	4.50	4.15	3.95	3.35	3.90	3.95	4.00	3.80	4.10	3.80
Garlic	Kg	31.40	33.65	38.00	38.90	39.40	35.25	43.40	43.25	36.25	29.25	29.10	30.75
Ginger	Kg	12.95	13.90	15.75	17.80	18.00	13.65	14.25	14.45	14.00	11.00	10.80	11.70
Green peas	Kg	-	-	-	-	18.40	13.55	12.80	15.40	17.95	20.60	17.90	18.50

Table 4.19 - Retail prices of foodcrops, 1986 (cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	6.40	6.50	6.90	6.20	6.80	6.70	7.50	6.70	7.00	7.50	8.50	7.90
Groundnut (dry)	Kg	14.10	12.70	14.10	13.50	14.20	13.20	13.00	14.10	14.20	14.90	14.80	14.10
Leek	Unit	0.95	1.20	1.20	1.25	1.35	1.15	1.10	1.05	1.15	1.20	1.20	1.25
Lettuce	Unit	1.20	1.70	1.45	1.45	1.35	1.50	1.25	1.45	1.40	1.25	1.20	1.55
Ladies finger	Kg	8.65	9.70	7.80	6.30	6.20	8.00	8.90	11.90	13.45	13.40	10.55	10.40
Maize (grain)	Kg	5.30	5.20	5.20	5.20	6.00	6.00	5.40	5.25	5.50	5.30	-	-
Manioc	Kg	3.00	3.30	3.55	3.70	3.50	3.15	3.25	3.45	3.45	3.25	3.30	3.60
Onion (local)	Kg	6.60	6.60	6.90	-	7.00	7.00	6.95	6.70	6.45	6.45	6.35	6.45
Patole	kg	3.50	4.70	3.55	3.70	4.05	4.70	5.10	6.25	6.45	6.90	5.20	5.10
Petsai	Unit	1.80	2.50	2.00	2.30	2.15	2.05	2.15	2.20	2.45	2.55	2.10	2.50
Pipen-gaille	Kg	5.45	6.40	4.25	5.45	4.20	5.30	6.60	7.10	7.95	8.85	7.30	7.30
Potato	Kg	2.35	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.45	2.45	2.45	2.50
Pumpkin	Kg	2.50	2.60	2.65	2.50	3.85	3.70	3.65	4.15	3.70	3.90	3.70	3.50
Squash	Unit	1.25	1.70	1.50	1.75	1.70	1.45	1.30	1.55	1.50	1.35	1.15	1.35
Sweet pepper	Unit	1.35	1.05	1.60	1.25	1.40	1.65	1.55	1.40	1.35	1.90	1.70	1.55
Sweet potato	kg	3.45	3.40	3.40	5.90	3.40	3.80	3.80	4.00	4.30	3.95	3.80	3.85
Tomato	Kg	2.80	6.55	8.95	9.45	9.25	9.10	8.15	9.55	5.60	4.55	3.70	10.50
Voehm	Kg	3.60	5.90	5.80	5.75	7.35	6.25	6.80	7.25	9.15	8.00	6.05	6.55

Table 4.20 - Retail prices of foodcrops, 1987

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	8.95	12.50	14.25	10.55	8.15	6.50	8.75	8.20	12.65	9.30	7.00	6.35
Beet	Unit	1.70	2.00	1.65	3.00	2.15	2.10	1.85	1.95	1.70	1.60	1.65	1.80
Bittergourd	Kg	8.05	11.55	10.15	10.00	9.10	11.30	11.95	15.30	14.65	16.15	14.15	14.50
Brinjal	Kg	3.65	6.40	11.45	7.40	10.70	11.25	11.50	11.30	11.65	12.15	10.20	8.00
Cabbage	Unit	5.75	5.30	7.15	7.20	6.30	6.25	4.80	4.05	3.05	2.70	3.55	4.70
Calabash	Kg	3.25	5.45	5.60	5.00	6.05	5.30	5.30	4.40	3.95	4.05	3.95	4.05
Carrot	Kg	7.20	10.95	14.05	17.30	20.40	9.85	8.15	6.05	5.00	4.35	5.05	5.45
Cauliflower	Unit	-	-	-	-	-	12.60	8.20	8.70	7.20	8.00	8.05	-
Chillies (long)	Kg	12.35	27.75	57.40	26.40	40.25	34.15	33.40	33.75	20.00	15.00	13.40	11.65
Chillies (small)	Kg	37.40	25.05	93.35	44.75	57.40	55.65	86.25	140.00	80.00	96.00	48.00	37.00
Chouchou	Kg	4.95	8.20	9.55	5.80	6.50	4.35	2.40	3.20	2.45	3.15	3.15	3.80
Cucumber	Unit	3.50	2.90	2.90	4.15	3.10	3.70	5.40	5.30	3.70	2.45	3.90	3.65
Eddoes (violet)	Kg	5.15	5.95	5.55	5.95	5.55	5.90	6.15	5.80	6.20	6.00	5.65	5.95
Eddoes (curry)	Kg	5.10	5.10	4.60	4.90	4.90	4.65	5.50	4.70	4.30	4.70	4.65	5.30
Garlic	Kg	29.75	34.30	39.50	46.00	39.65	32.50	42.50	31.85	26.25	24.70	24.50	27.15
Ginger	Kg	11.75	13.70	14.55	20.20	21.15	21.45	22.15	24.75	30.30	49.75	54.75	64.65
Green Peas	Kg	24.00	-	-	-	-	25.45	20.50	17.15	17.70	21.85	25.60	-

Table 4.20 - Retail prices of foodcrops, 1987 (cont'd)

(Rupees)

Foodcrops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	7.40	7.60	7.50	7.60	8.20	8.40	9.00	10.00	10.70	10.80	14.00	13.10
Groundnut (dry)	Kg	15.20	14.40	-	15.50	16.00	14.20	19.90	20.30	22.00	20.50	23.00	24.30
Leek	Unit	1.35	1.60	1.40	1.20	0.90	1.55	1.40	1.40	1.15	1.20	1.75	1.35
Lettuce	Unit	1.70	2.10	2.10	2.40	2.15	1.95	1.75	1.95	1.60	1.55	1.60	1.85
Ladies finger	Kg	10.40	12.70	10.15	6.70	7.30	10.05	11.45	13.55	14.00	15.90	13.95	13.95
Maize (grain)	Kg	-	4.50	5.50	5.50	4.50	4.50	5.00	5.00	5.00	5.00	5.50	5.40
Manioc	Kg	3.95	3.40	3.70	3.15	3.70	3.60	3.90	3.95	3.55	4.15	-	4.40
Onion (local)	Kg	6.65	7.00	7.00	-	-	6.00	8.75	7.60	7.05	7.25	6.95	7.25
Patole	Kg	6.10	6.40	4.15	4.80	5.60	5.65	5.25	5.90	6.05	6.20	5.60	5.65
Petsai	Unit	2.15	2.80	4.35	3.40	2.90	2.75	2.75	2.80	2.65	2.75	2.85	3.95
Pipengaille	Kg	7.30	8.40	4.10	4.15	6.05	5.65	6.00	6.65	7.65	8.25	8.50	8.65
Potato	Kg	2.50	2.50	2.50	2.50	2.50	-	2.50	2.50	2.50	3.10	3.50	3.50
Pumpkin	Kg	3.20	4.40	4.90	4.65	6.30	4.85	5.20	4.60	4.30	3.95	3.95	3.75
Squash	Unit	1.70	1.75	2.20	2.40	2.05	1.95	1.70	2.00	1.80	1.60	1.65	1.55
Sweet pepper	Unit	1.40	1.25	-	-	-	1.75	-	2.35	1.65	2.10	2.00	1.55
Sweet potato	Kg	3.85	4.80	4.30	4.90	4.15	4.80	4.90	5.15	5.55	5.55	4.55	5.20
Tomato	Kg	14.25	21.00	26.70	18.90	24.65	14.45	9.00	9.35	8.55	8.80	11.50	8.20
Voehn	Kg	5.70	9.30	7.70	7.15	7.75	7.30	7.15	9.55	10.45	10.20	7.60	6.45

Table 4.21 - Number of fruit trees (bearing/non-bearing) grown in backyard by species, 1985

	Number of fruit trees		
	Bearing	Non-bearing	Total
Banana	150,228	399,396	549,624
Mango	142,940	94,831	237,771
Pawpaw	138,689	78,802	217,491
Citrus	64,840	135,099	199,937
Lime	(14,623)	(35,302)	(49,925)
Lemon	(12,023)	(19,552)	(31,575)
Mandarine	(4,218)	(9,293)	(13,511)
Orange	(1,811)	(4,422)	(6,233)
Other Citrus	(32,165)	(66,528)	(98,693)
Guava	104,062	88,629	192,691
Coconut	42,175	84,337	126,512
Longane	53,250	50,272	103,522
Avocado	41,189	36,996	78,185
Pine apple	21,702	51,651	73,353
Jackfruit	30,876	14,565	45,441
Letchi	22,243	16,700	38,943
Fruit de 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
T o t a l	1,002,020	1,194,756	2,196,776

1/ Based on fruit trees survey March - April

**LIVESTOCK
&
FISHERIES**

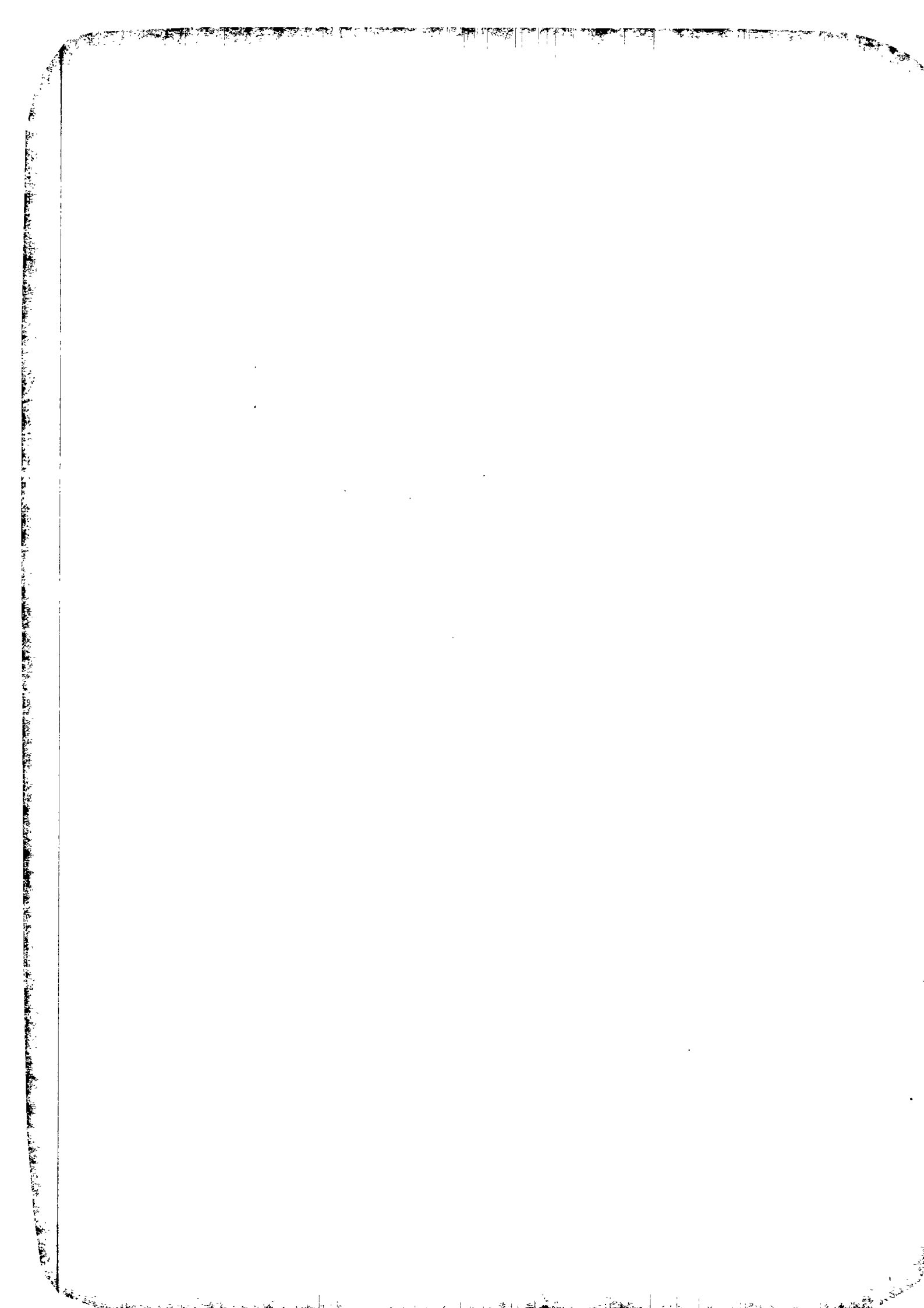


Table 5.1 - Cattle population for past Livestock Censuses, 1921 - 1987

Census Year	1921	1930	1940	1943	1950	1956	1964	1973	1978	1983	1987*
Number of cattle	44,339	25,926	24,269	34,443	37,213	40,074	45,683	41,094	21,098	25,485	33,840

* estimates from administrative records

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)

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

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

Table 5.4 - Livestock slaughtered, 1983 - 1987

Type of livestock	1983		1984		1985		1986		1987	
	No. of heads	Carcass weight (M/tons)	No. of heads	Carcass weight (M/tons)	No. of heads	Carcass weight (M/tons)	No. of heads	Carcass weight (M/tons)	No. of heads	Carcass weight (M/tons)
<u>Cattle</u>	<u>6,034</u>	<u>1,174.4</u>	<u>5,000</u>	<u>983.2</u>	<u>5,088</u>	<u>948.8</u>	<u>6,901</u>	<u>1,232.8</u>	<u>9,247</u>	<u>1,417.0</u>
<u>Local</u>	<u>2,562</u>	<u>406.9</u>	<u>1,862</u>	<u>341.7</u>	<u>2,621</u>	<u>497.8</u>	<u>4,402</u>	<u>784.9</u>	<u>6,467</u>	<u>994.2</u>
Milchbreed										
Bulls & Calves	720	93.5	460	60.0	690	93.8	1,295	176.4	1,963	241.8
Cows*	73	10.0	83	11.0	138	16.4	220	30.9	567	77.8
Other breed	1,769	303.4	1,319	270.7	1,793	387.6	2,887	577.6	3,937	674.6
<u>Rodrigues</u>	<u>712</u>	<u>101.3</u>	<u>736</u>	<u>90.6</u>	<u>731</u>	<u>89.3</u>	<u>807</u>	<u>108.9</u>	<u>1,422</u>	<u>193.4</u>
<u>Imported</u>	<u>2,760</u>	<u>666.2</u>	<u>2,402</u>	<u>551.0</u>	<u>1,736</u>	<u>361.7</u>	<u>1,692</u>	<u>339.0</u>	<u>1,358</u>	<u>229.4</u>
Goats	15,188	95.2	16,886	108.7	19,873	121.6	21,908	131.5	23,498	136.2
Sheep	2,254	20.7	2,082	21.2	2,058	24.1	2,552	29.1	3,883	36.2
Pigs	11,147	600.7	12,140	616.5	11,731	540.5	10,461	595.2	13,460	732.3

*Including Heifers

Table 5.5 - Production ^{1/} of fish (in wet weight equivalent), 1978 - 1987

	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
High seas ^{2/}	7,180	4,766	5,152	5,118	7,880	7,487	8,469	11,629	11,907	13,395
Local vessels	2,108	773	1,739	2,369	4,467	4,777	6,741	8,971	8,814	13,395
Foreign vessels	5,072	3,993	3,143	2,749	3,413	2,710	1,728	2,658	3,093	-
Coastal Fishing	2,664	2,645	1,935	1,912	1,754	2,070	2,075	2,034	2,062	2,155
Lagoon and off lagoon	1,964	1,945	1,235	1,212	1,054	1,370	1,375	1,334	1,362	1,455
Sport Fishing	400	400	400	400	400	400	400	400	400	400
Amateur Fishing	300	300	300	300	300	300	300	300	300	300
Ponds and barachois	16	26	27	36	37	35	36	35	46	50
Total production	9,860	7,437	7,114	7,066	9,671	9,592	10,580	13,698	14,015	15,600

1

^{1/} including fish caught by foreign vessels

^{2/} includes fish caught for the canning industry

Source : Ministry of Agriculture, Fisheries and Natural Resources

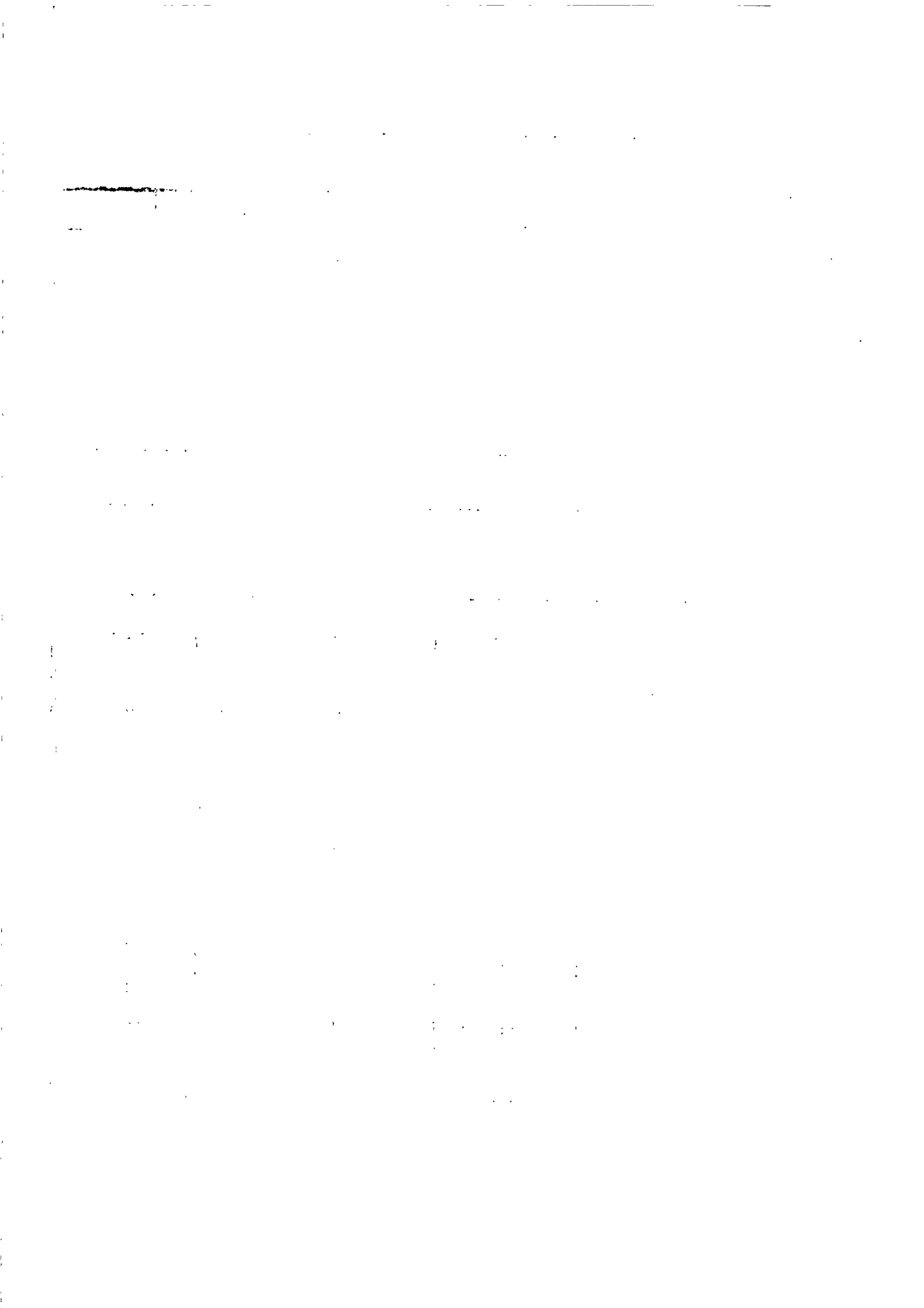
Table 5.6 - Catch from artisanal fishing by type, 1983 - 1987

	Tons				
	1983	1984	1985	1986	1987
Fin fish	1,236	1,218	1,179	1,205	1,255
Bony	(1,222)	(1,204)	(1,172)	(1,193)	(1,240)
Cartilaginous	(14)	(14)	(7)	(12)	(15)
Shell fish	23	48	39	42	50
Molluscs	111	109	116	133	150
T o t a l	1,370	1,375	1,334	1,362	1,455

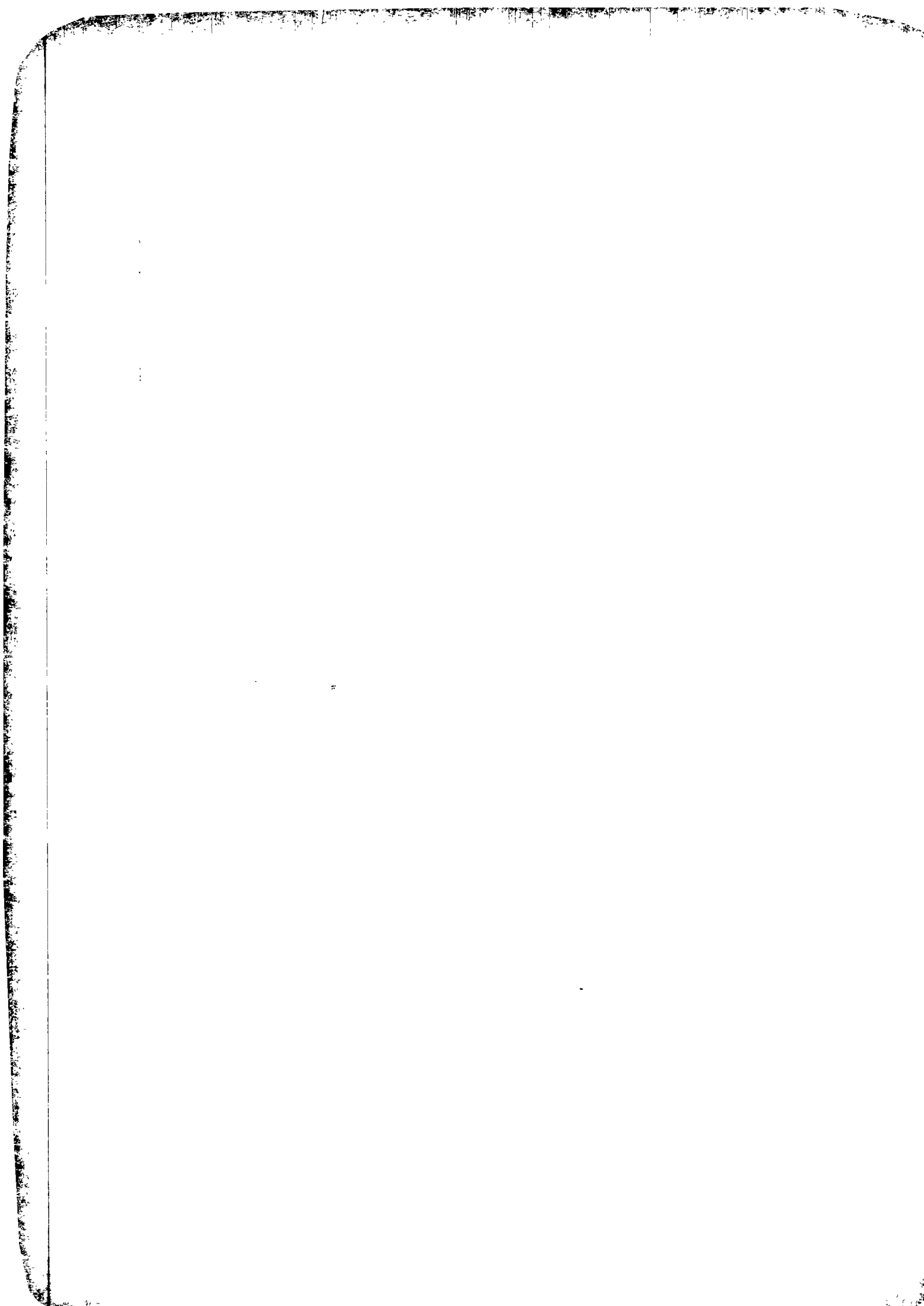
Table 5.7 - Number of professional fishermen by region and type, 1987

Region \ Type	Basket trap	Line	Basket trap and line	Large net	Gill net	Other	Total
North and northwest	145	213	233	218	18	17	844
West	82	139	151	83	14	9	478
South and Southwest	94	59	155	96	12	7	423
Southeast	105	136	153	119	15	5	533
East and northeast	58	109	92	118	23	5	405
T o t a l	484	656	784	634	82	43	2,683

Source : Ministry of Agriculture, Fisheries and Natural Resources



**FOOD
BALANCE SHEET**



Food Balance Sheet

General Notes

1. All data relate to the Island of Mauritius only (not its dependencies)
2. Quantity is in metric tons unless otherwise specified.
3. (a) Gross imports include imports from dependencies
(b) Gross exports include exports to dependencies
4. Estimated changes in stock :

A plus sign indicates that there has been a decrease in stock, that is an increase in supply. A negative sign would mean the converse.
5. Data on production of foodcrops may not tally with production data published in other sections since allowance has been made here for backyard production.
6. Local production of meat includes imported live animals slaughtered in Mauritius. Estimates for off-abattoir slaughters have been included.
7. Data on fish and crustaceans are given in terms of wet-weight equivalent.

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Table 6.1 - Per capita consumption of selected commodities, 1978 - 1987

(K gms/year)

Selected commodities	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Wheat flour	53.69	53.70	53.60	58.23	59.87	57.49	61.94	60.39	60.22	59.65
Milled rice	86.50	85.70	75.83	71.41	74.26	72.07	72.03	71.55	71.54	69.77
Potatoes	15.46	13.51	15.22	14.23	12.97	15.87	18.96	21.96	18.24	20.47
Sugar	41.75	39.50	37.27	37.74	34.97	35.57	36.33	35.43	35.93	36.40
Fresh vegetables ^{1/}	25.47	24.75	24.51	21.87	25.59	26.37	27.72	28.05	29.50	21.57
Oil and fats	21.70	20.04	19.40	19.71	19.78	20.29	19.70	19.90	20.54	21.71
Milk fresh (litres)	10.53	9.83	9.10	7.88	7.80	8.19	9.23	10.60	10.91	11.04
Milk (powdered) ^{2/}	8.77	10.53	8.61	9.91	7.92	9.47	9.64	8.96	9.55	9.23
Pulses	10.91	6.74	9.02	8.95	5.37	8.42	7.14	9.02	8.23	11.34
Eggs	3.14	3.83	3.85	3.80	3.53	3.78	3.69	3.01	2.95	3.45
Meat and meat preparations ^{2/}	18.57	18.90	17.02	15.10	16.15	16.87	16.76	17.34	18.99	23.35
Banana	7.49	6.88	2.66	5.43	6.34	7.02	4.63	6.90	7.49	7.50
Other fresh fruits	4.67	5.15	4.44	4.02	3.40	3.47	2.95	2.65	3.20	4.20
Fish and fish preparations ^{3/}	17.39	17.21	14.80	16.56	12.36	12.13	14.10	12.34	14.63	14.42

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

2/ no adjustment has been made for changes in stock

3/ wet weight equivalent

Table 6.2 - Per capita consumption of food commodities, 1984 - 1987

Commodity	1984		1985		1986		1987	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/year	Kgms P/year	Grams P/day
<u>CEREALS</u>								
Wheat/flour	61.94	169.25	60.39	165.45	60.22	164.97	59.65	163.42
Paddy/milled rice	72.03	196.81	71.55	196.02	71.54	196.01	69.77	191.16
Maize	1.13	3.08	1.22	3.34	0.79	2.16	1.20	3.28
Oats	0.03	0.09	0.10	0.26	0.10	0.28	0.13	0.35
Barley	-	-	-	-	-	-	-	-
Malt	0.03	0.09	0.06	0.18	0.05	0.14	0.10	0.27
Other cereals (Unmilled) ^{1/}	0.07	0.20	0.02	0.04	0.02	0.07	0.02	0.06
Other cereals (flour)	0.12	0.34	0.04	0.11	0.08	0.22	0.10	0.27
Cereals preparations ^{2/}	0.94	2.56	0.99	2.71	1.14	3.12	1.88	5.16
<u>STARCHY-FOODS</u>								
Potatoes	18.96	51.80	21.96	60.16	18.24	49.98	20.47	56.09
Sweet potatoes	0.17	0.46	0.19	0.51	0.20	0.55	0.26	0.71
Cassava (Manioc)	0.27	0.73	0.31	0.85	0.33	0.91	0.27	0.74
Tapioca & Sago	0.21	0.57	0.10	0.26	0.08	0.22	0.22	0.60
Taro (Eddoes)	0.28	0.75	0.32	0.89	0.36	0.99	0.41	1.12

^{1/} includes wheat unmilled

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

Table 6.2 - Per capita consumption of food commodities, 1984 - 1987 (cont'd)

Commodity	1984		1985		1986		1987	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>SUGARS</u>								
Cane/sugar 1/	36.33	99.26	35.43	97.08	35.93	98.43	36.40	99.74
Other sugars	0.46	1.25	0.41	1.12	0.41	1.12	0.49	1.33
Sugar preparations	-	-	0.08	0.21	0.12	0.33	0.11	0.30
Honey	0.04	0.11	0.05	0.13	0.07	0.20	0.08	0.21
<u>PULSES, NUTS & SEEDS</u>								
Pulses 2/	7.14	19.51	9.02	24.72	8.23	22.56	11.34	31.07
Groundnuts (in shells or not)	2.41	6.59	2.11	5.79	2.15	5.89	1.56	4.27
Coconuts 3/	2.30	6.29	2.73	7.48	2.96	8.10	3.41	9.35
Other edible nuts	0.04	0.12	0.03	0.08	0.02	0.06	0.08	0.16
<u>VEGETABLES</u>								
Tomatoes	10.26	28.04	8.70	23.83	10.19	27.91	6.43	17.60
Other (fresh) 4/	17.46	47.71	19.35	53.02	19.41	53.18	15.14	41.49
Onion	5.07	13.87	4.70	12.89	5.26	14.40	5.03	13.79
Vegetable prepared or preserved	0.46	1.25	0.53	1.44	0.50	1.36	0.82	2.24

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, 1984 - 1987 (cont'd)

Commodity	1984		1985		1986		1987	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>FRUITS</u>								
Fresh bananas	4.63	12.65	6.90	18.91	7.49	20.51	7.50	20.54
Fresh citrus	1.29	3.53	0.95	2.61	1.26	3.44	1.44	3.93
Fresh apples	0.74	2.03	0.67	1.83	0.68	1.86	0.71	1.94
Fresh pineapples	0.53	1.44	0.76	2.09	0.97	2.65	0.97	2.66
Fresh other <u>1/</u>	0.10	0.27	0.05	0.14	0.02	0.05	0.70	1.92
Fresh grapes	0.29	0.80	0.22	0.60	0.27	0.74	0.38	1.04
Dried grapes	0.16	0.43	0.10	0.28	0.09	0.25	0.09	0.25
Dried other	0.07	0.20	0.17	0.47	0.11	0.30	0.16	0.44
Preserved fruits	0.41	1.12	0.30	0.80	0.42	1.14	0.43	1.19
Fruit & vegetable juices	0.40	1.10	0.39	1.07	0.56	1.54	0.66	1.82
<u>MISCELLANEOUS</u>								
Ginger	0.48	1.30	0.39	1.06	0.29	0.80	0.26	0.70
Pepper, chillies, etc.	0.42	1.16	0.43	1.19	0.37	1.01	0.26	0.71
Garlic	0.42	1.14	0.45	1.25	0.48	1.33	0.53	1.46
Other spices	0.54	1.48	0.70	1.90	0.95	2.60	1.13	3.10
Cocoa/chocolate <u>2/</u>	0.10	0.45	0.25	0.69	0.22	0.60	0.30	0.82

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

2/ including food preparations containing cocoa

Table 6.2 - Per capita consumption of food commodities, 1984 - 1987 (cont'd)

Commodity	1984		1985		1986		1987	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
MEAT								
Cattle/meat	4.12	11.27	4.79	13.12	5.69	15.59	6.31	17.29
Coat & sheep/meat	2.41	6.59	2.54	6.95	2.85	7.79	5.01	13.73
Pigs/meat	0.63	1.72	0.55	1.49	0.57	1.57	0.73	2.00
Edible offals for the 4 above items	2.32	6.34	2.17	5.95	2.19	6.00	2.58	7.07
Poultry/meat	6.36	17.38	6.34	17.37	6.80	18.62	7.65	20.97
Rabbit	0.03	0.07	0.03	0.07	0.03	0.08	0.03	0.08
Game/meat	0.33	0.91	0.33	0.90	0.35	0.96	0.37	1.02
Beacon, ham and sausages	0.17	0.48	0.19	0.53	0.14	0.39	0.23	0.63
Meat preparations	0.33	0.90	0.32	0.88	0.37	1.01	0.32	0.88
Other/offals	0.06	0.16	0.08	0.22	0.10	0.28	0.12	0.32
EGGS								
Hen/eggs	3.69	10.08	3.01	8.24	2.95	8.08	3.45	9.45
MILK								
Fresh milk & cream	9.23	25.22	10.60	29.05	10.91	29.89	11.04	30.25
Dried milk exceeding 1.5% by wt. of fat	8.16	22.29	7.13	19.54	6.59	18.05	7.91	21.67
Dried milk not exceeding 1.5% by wt. of fat	1.48	4.05	1.83	5.01	1.96	5.37	1.32	3.63
Condensed milk	0.33	0.91	0.33	0.89	0.26	0.72	0.80	2.18
Milk/cheese	1.12	3.05	0.90	2.45	0.75	2.05	0.86	2.35

Table 6.2 - Per capita consumption of food commodities, 1984 - 1987 (cont'd)

Commodity	1984		1985		1986		1987	
	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day	Kgms P/year	Grams P/day
<u>FISH</u>								
Fresh or frozen	4.88	13.32	6.84	18.74	7.85	21.50	9.24	25.31
Other	8.14	22.23	4.73	12.96	5.60	15.39	4.01	10.99
<u>CRUSTACEANS & MOLLUSCS</u>								
Fresh or frozen	0.49	1.33	0.26	0.72	0.58	1.59	0.46	1.26
Other	0.59	1.62	0.51	1.41	0.60	1.63	0.71	1.94
<u>OILS AND FATS</u>	19.69	53.81	19.90	54.53	20.54	56.26	21.71	59.48
<u>BEVERAGE CROPS</u>								
Tea	0.98	2.67	1.03	2.83	1.08	2.95	0.82	2.25
Coffee	0.11	0.31	0.13	0.34	0.10	0.28	0.12	0.34
<u>ALCOHOLIC BEVERAGES</u> <u>CROPS</u>								
(Hectolitres)								
Spirits (100° GL)	2.10 (litres)	5.75 (c.c.)	1.84 (litres)	5.04 (c.c.)	2.00 (litres)	5.49 (c.c.)	2.01 (litres)	5.51 (c.c.)
Beer, cider and wine	21.61 (litres)	59.07 (c.c.)	21.91 (litres)	60.02 (c.c.)	22.89 (litres)	62.72 (c.c.)	26.25 (litres)	71.91 (c.c.)

Table 6.3 - Food Balance Sheet, 1986

Population at 30.6.86 = 993,851

(Figures in metric tons 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					
<u>CEREALS</u>																	
Wheat flour	-	-	+ 4,048	57,731	61,779	1,334	60,445	-	-	-	-	600	59,845				
Paddy/milled rice	175	115	+ 10,821	64,894	75,830	4,005	71,825	-	-	-	-	720	71,105				
Maize	-	7,970	+ 921	15,929	24,820	6,766	18,054	17,170	-	-	-	100	784				
Oats	-	-	-	350	350	-	350	250	-	-	-	-	100				
Barley	-	-	-	19	19	-	19	-	-	19	-	-	-				
Malt	-	-	+ 143	2,775	2,918	-	2,918	-	-	2,869	-	-	49				
Other Cereals (Unmilled) ^{1/}	-	-	-	200	200	1	199	175	-	-	-	-	24				
Other Cereals	-	-	-	235	235	4	231	156	-	-	-	-	75				
Cereals Preparations ^{2/}	-	-	-	1,315	1,315	173	1,142	-	-	-	-	11	1,131				
<u>STARCHY FOODS</u>																	
Potatoes	-	16,950	+ 2,724	1,451	21,125	280	20,845	100	1,850	-	-	766	18,129				
Sweet Potatoes	-	220	-	-	220	-	220	20	-	-	-	-	200				
Cassava (Manioc)	-	350	-	-	350	-	350	20	-	-	-	-	330				
Tapioca & Sago ^{3/}	-	-	-	81	81	1	80	-	-	-	-	-	80				
Taro (Eddoes)	-	370	-	-	370	-	370	10	-	-	-	-	360				

^{1/} includes wheat unmilled

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

^{3/} new item, formerly included in preserved and prepared vegetables

Table 6.3 - Food Balance Sheet, 1986 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
<u>SUGARS</u>																	
Cane/sugar 1/	6,024,962	706,839	- 44,159	-	662,680	626,613	36,067	-	-	-	-	360	35,707				
Other sugars	-	-	-	424	424	19	405	-	-	-	-	-	405				
Sugar preparations	-	-	-	200	200	79	121	-	-	-	-	-	121				
Honey	-	30	-	43	73	-	73	-	-	-	-	-	73				
<u>PULSES NUTS & SEEDS</u>																	
Pulses 2/	-	90	-	8,502	8,592	329	8,263	-	-	-	-	80	8,183				
Groundnuts (in shells or not)	-	2,250	-	15	2,265	-	2,265	-	100	-	-	30	2,135				
Coconuts 3/	-	N.A.	-	1,675	3,000	-	3,000	-	-	-	-	60	2,940				
Other edible nuts	-	-	-	22	22	2	20	-	-	-	-	-	20				
<u>VEGETABLES</u>																	
Tomatoes	-	10,600	-	-	10,600	75	10,525	-	-	-	100	300	10,125				
Other (fresh) 4/	-	20,740	-	-	20,740	300	20,440	-	-	-	400	750	9,290				
Onions	-	2,955	- 267	2,664	5,352	29	5,323	-	-	-	-	100	5,223				
Vegetables prepared or preserved	-	350	-	203	553	60	493	-	-	-	-	-	493				

1/ Brown sugar and white sugar combined

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, maize which are given separately

Table 6.3 - Food Balance Sheet, 1986 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>FRUITS</u>															
Fresh bananas	-	7,830	-	-	7,830	-	7,830	-	-	-	-	390	7,440		
Fresh citrus	-	-	-	1,297	1,297	23	1,274	-	-	-	-	25	1,249		
Fresh apples	-	-	-	691	691	4	687	-	-	-	-	14	673		
Fresh pineapples	-	980	-	-	980	-	980	-	-	-	-	20	960		
Fresh other 1/	-	-	+ 100	137	237	218	19	-	-	-	-	1	18		
Fresh grapes	-	-	-	272	272	-	272	-	-	-	-	5	267		
Dried grapes	-	-	-	90	90	-	90	-	-	-	-	-	90		
Dried other	-	-	-	112	112	1	111	-	-	-	-	3	108		
Preserved fruits	-	75(E)	-	354	429	15	414	-	-	-	-	-	414		
Fruit & vegetable juices	-	275(E)	-	308	583	26	557	-	-	-	-	-	557		
<u>MISCELLANEOUS</u>															
Ginger	-	360	-	-	360	3	357	-	60	-	-	5	292		
Pepper, chillies, etc.	-	3852/	-	63	448	75	373	-	5	-	-	3	365		
Garlic	-	325	+ 22	145	492	-	492	-	-	-	-	10	482		
Other spices	-	-	-	1,101	1,101	149	952	-	-	-	-	10	942		
Cocoa/chocolate3/	-	-	-	233	233	15	218	-	-	-	-	-	218		

1/ No. estimate of local fruit production and consumption is available

2/ includes green chillies and sweet pepper

3/ including food preparations containing cocoa

Table 6.3 - Food Balance Sheet, 1986 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>MEAT</u>															
Cattle/Meat	(H) 7,525*	1,340	-	4,367	5,707	25	5,682	-	-	-	-	28	5,654		
Goat & sheep/meat	(H) 36,460*	240	-	2,667	2,907	59	2,848	-	-	-	-	15	2,833		
Pigs/meat	(H) 10,860	620	-	68	688	21	667	-	-	95	3	569			
Edible offals for the above 4 items	-	400	-	1,832	2,232	34	2,198	-	-	-	22	2,176			
Poultry meat	-	6,800	- 22	9	6,787	33	6,754	-	-	-	-	6,754			
Rabbit	-	25	-	-	25	-	25	-	-	-	-	25			
Game meat	-	350	-	-	350	-	350	-	-	-	-	350			
Bacon, ham and sausages	95	95	-	62	157	14	143	-	-	-	-	143			
Meat preparations	-	-	-	406	406	39	367	-	-	-	-	367			
Other offals	-	100	-	-	100	-	100	-	-	-	-	100			
<u>EGGS</u>															
Hen/eggs	-	3,200	-	10	3,210	38	3,172	-	200 [†]	-	40	2,932			
<u>MILK</u>															
Fresh milk & cream	-	11,000	-	153	11,153	9	11,144	250	-	-	50	10,844			
Dried milk exceeding 1.5% by wt. of fat	-	-	-	6,734	6,734	153	6,581	-	-	-	33	6,548			
Dried milk not exceeding 1.5% by wt. of fat	-	-	-	2,045	2,045	87	1,958	-	-	-	10	1,948			
Condensed milk	-	-	-	274	274	13	261	-	-	-	-	261			
Milk/cheese	-	-	-	771	771	22	749	-	-	-	5	744			

* including imported live animals slaughtered in Mauritius † for hatching purposes

(H) No. of heads

Table 6.3 - Food Balance Sheet, 1986 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
<u>FISH</u>																		
Fresh or frozen	-	9,419	- 544	5,730	14,605	380	14,225	-	-	6,424	-	-	-	-	-	-	-	7,801
Other	7,709	6,957	- 306	6,153	12,804	7,240	5,564	-	-	-	-	-	-	-	-	-	-	5,564
<u>CRUSTACEANS & MOLLUSCS</u>																		
Fresh or frozen	-	150	-	465	615	38	577	-	-	-	-	-	-	-	-	-	-	577
Other	-	-	-	608	608	15	593	-	-	-	-	-	-	-	-	-	-	593
<u>OILS & FATS</u>																		
Tea	18,125	19,867	+ 196	19,247	39,310	579	38,731	-	-	18,151	-	170	-	-	-	-	-	20,410
Coffee	40,267	7,876	- 399	5	7,482	6,391	1,091	-	-	-	-	20	-	-	-	-	-	1,071
	-	-	-	106	106	4	102	-	-	-	-	-	-	-	-	-	-	102
<u>ALCOHOLIC BEVERAGES</u> (Hectolitres)																		
Molasses/spirits 100°GL	16,714	19,930	-	1,004	20,934	1,016	19,918	-	-	-	-	-	-	-	-	-	-	19,918
Beer, Cider & & Wine	2,869	236,797	- 617	5,270	241,450	13,930	227,520	-	-	-	-	-	-	-	-	-	-	227,520

Table 6.4 - Food Balance Sheet, 1987
Population at 30.6.87 = 1,003,794

(Figures in metric tons 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						
<u>CEREALS</u>																		
Wheat/flour	-	-	+ 5,436	56,539	61,975	1,500	60,475	-	-	-	-	600	59,875					
Paddy/milled rice	40	26	- 9,090	83,813	74,749	4,000	70,749	-	-	-	-	710	70,039					
Maize	-	3,865	- 290	25,667	29,242	4,167	25,075	23,725	-	-	-	150	1,200					
Oats	-	-	-	404	404	-	404	275	-	-	-	-	129					
Barley	-	-	-	6	6	-	6	-	-	6	-	-	-					
Malt	-	-	- 2	3,844	3,842	-	3,842	-	-	3,742	-	-	100					
Other Cereals (Unmilled) 1/	-	-	-	147	147	-	147	125	-	-	-	-	22					
Other Cereals	-	-	-	283	283	3	280	180	-	-	-	-	100					
Cereals Preparations 2/	-	-	-	1,929	1,929	20	1,909	-	-	-	-	20	1,889					
<u>STARCHY FOODS</u>																		
Potatoes	-	16,615	+ 1,891	4,726	23,232	200	23,032	125	1,905	-	-	450	20,552					
Sweet Potatoes	-	290	-	-	290	-	290	30	-	-	-	-	260					
Cassava (Manioc)	-	285	-	-	285	-	285	15	-	-	-	-	270					
Tapioca & Sago 3/	-	-	-	222	222	2	220	-	-	-	-	-	220					
Taro (Eddoes)	-	430	-	-	430	-	430	20	-	-	-	-	410					

1/ includes wheat unmilled

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

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

Table 6.4 - Food Balance Sheet, 1987 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization										
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food					
<u>SUGARS</u>																	
Cane/sugar 1/	6,231,127	691,134	+ 3,779	-	694,913	658,000	36,913	-	-	-	-	370	36,543				
Other sugars	-	-	-	493	493	5	488	-	-	-	-	-	488				
Sugar preparations	-	-	-	184	184	75	109	-	-	-	-	-	109				
Honey	-	30	-	46	76	-	76	-	-	-	-	-	76				
<u>PULSES NUTS & SEEDS</u>																	
Pulses 2/	-	75	-	11,675	11,750	250	11,500	-	-	-	-	115	11,385				
Groundnuts (in shells or not)	-	1,645	-	39	1,684	4	1,680	-	90	-	-	25	1,565				
Coconuts 3/	-	N.A.	-	2,003	3,500	-	3,500	-	-	-	-	75	3,425				
Other edible nuts	-	-	-	60	60	2	58	-	-	-	-	-	58				
<u>VEGETABLES</u>																	
Tomatoes	-	6,825	-	-	6,825	75	6,750	-	-	-	100	200	6,450				
Other (fresh) 4/	-	16,500	-	-	16,500	300	16,200	-	-	-	400	600	15,200				
Onions	-	2,145	+ 321	2,706	5,172	20	5,152	-	-	-	-	100	5,052				
Vegetables prepared or preserved	-	400	-	471	871	50	821	-	-	-	-	-	821				

1/ brown sugar and white sugar combined

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, maize which are given separately

Table 6.4 - Food Balance Sheet, 1987 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>FRUITS</u>															
Fresh bananas	-	7,920	-	-	7,920	-	7,920	-	-	-	-	395	7,525		
Fresh citrus	-	-	-	1,501	1,501	30	1,471	-	-	-	-	30	1,441		
Fresh apples	-	-	-	729	729	4	725	-	-	-	-	15	710		
Fresh pineapples	-	1,015	-	-	1,015	15	1,000	-	-	-	-	25	975		
Fresh other 1/	-	-	-	912	912	200	712	-	-	-	-	7	705		
Fresh grapes	-	-	-	393	393	5	388	-	-	-	-	8	380		
Dried grapes	-	-	-	98	98	5	93	-	-	-	-	-	93		
Dried other	-	-	-	168	168	2	166	-	-	-	-	4	162		
Preserved fruits	-	100(E)	-	370	470	35	435	-	-	-	-	-	435		
Fruit & vegetable juices	-	300(E)	-	376	676	10	666	-	-	-	-	-	666		
<u>MISCELLANEOUS</u>															
Ginger	-	300	-	-	300	-	300	-	-	-	-	40	257		
Pepper, chillies, etc.	-	365	-	71	436	170	266	-	-	-	-	4	260		
Garlic	-	245	-	410	547	-	547	-	-	-	-	12	535		
Other spices	-	100	-	1,645	1,745	600	1,145	-	-	-	-	10	1,135		
Cocoa/chocolate 3/	-	-	-	308	308	8	300	-	-	-	-	-	300		

1/ No. estimate of local fruit production and consumption is available

2/ includes green chillies and sweet pepper

3/ including food preparations containing cocoa

Table 6.4 - Food Balance Sheet, 1987 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization											
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food						
<u>MEAT</u>																		
Cattle/Meat	(H) 9,247*	1,417	-	4,966	6,383	20	6,363	-	-	-	-	30	6,333					
Goat & sheep/meat	(H) 39,400*	250	-	4,955	5,205	150	5,055	-	-	-	-	25	5,030					
Pigs/meat	(H) 13,460	732	-	101	833	-	833	-	-	95	-	5	733					
Edible offals for the above 4 items	-	500	-	2,166	2,666	50	2,616	-	-	-	-	26	2,590					
Poultry meat	-	7,500	-	234	7,734	50	7,684	-	-	-	-	-	7,684					
Rabbit	-	30	-	-	30	-	30	-	-	-	-	-	30					
Game meat	-	375	-	-	375	-	375	-	-	-	-	-	375					
Bacon, ham and sausages	95	145	-	91	236	5	231	-	-	-	-	-	231					
Meat preparations	-	-	-	572	572	250	322	-	-	-	-	-	322					
Other offals	-	100	-	19	119	-	119	-	-	-	-	-	119					
<u>EGGS</u>																		
Hen/eggs	-	3,700	-	16	3,716	15	3,701	-	200 ¹	-	-	40	3,461					
<u>MILK</u>																		
Fresh milk & cream	-	11,250	-	143	11,393	10	11,383	250	-	-	-	50	11,083					
Dried milk exceeding 1.5% by wt. of fat	-	-	-	8,138	8,138	160	7,978	-	-	-	-	40	7,938					
Dried milk not exceeding 1.5% by wt. of fat	-	-	-	1,413	1,413	75	1,338	-	-	-	-	8	1,330					
Condensed milk	-	-	-	808	808	8	800	-	-	-	-	-	800					
Milk/cheese	-	-	-	897	897	27	870	-	-	-	-	9	861					

(H) No. of heads

* includes imported live animals slaughtered in Mauritius

¹ for hatching purposes

Table 6.4 - Food Balance Sheet, 1987 (cont'd)

Commodity	Production		Estimated changes in stock	Gross Imports	Supply	Gross Exports	Domestic Utilization								
	Input	Output					Total	Feed	Seed	Manu- facture	Waste	Food			
<u>FISH</u>															
Fresh or frozen	-	15,124	-	1,346	16,470	575	15,895	-	-	6,619	-	-	-	9,276	
Other	6,619	8,696	- 165	3,438	11,969	7,941	4,028	-	-	-	-	-	-	4,028	
<u>CRUSTACEANS & MOLLUSCS</u>															
Fresh or frozen	-	200	-	302	502	42	460	-	-	-	-	-	-	460	
Other	-	-	-	724	724	15	709	-	-	-	-	-	-	709	
<u>OILS & FATS</u>															
Tea	19,104	20,800	- 2,712	23,615	41,703	630	41,073	-	-	19,101	180	-	-	21,792	
Coffee	37,246	7,147	+ 319	6	7,472	6,630	842	-	-	-	17	-	-	825	
	-	-	-	125	125	-	125	-	-	-	-	-	-	125	
<u>ALCOHOLIC BEVERAGES (Hectolitres)</u>															
Molasses/spirits 100° GL	17,000	19,500	-	1,702	21,202	1,000	20,202	-	-	-	-	-	-	20,202	
Beer, Cider & Wine	2,789	270,064	+ 71	7,856	277,991	14,525	263,466	-	-	-	-	-	-	263,466	

MISCELLANEOUS

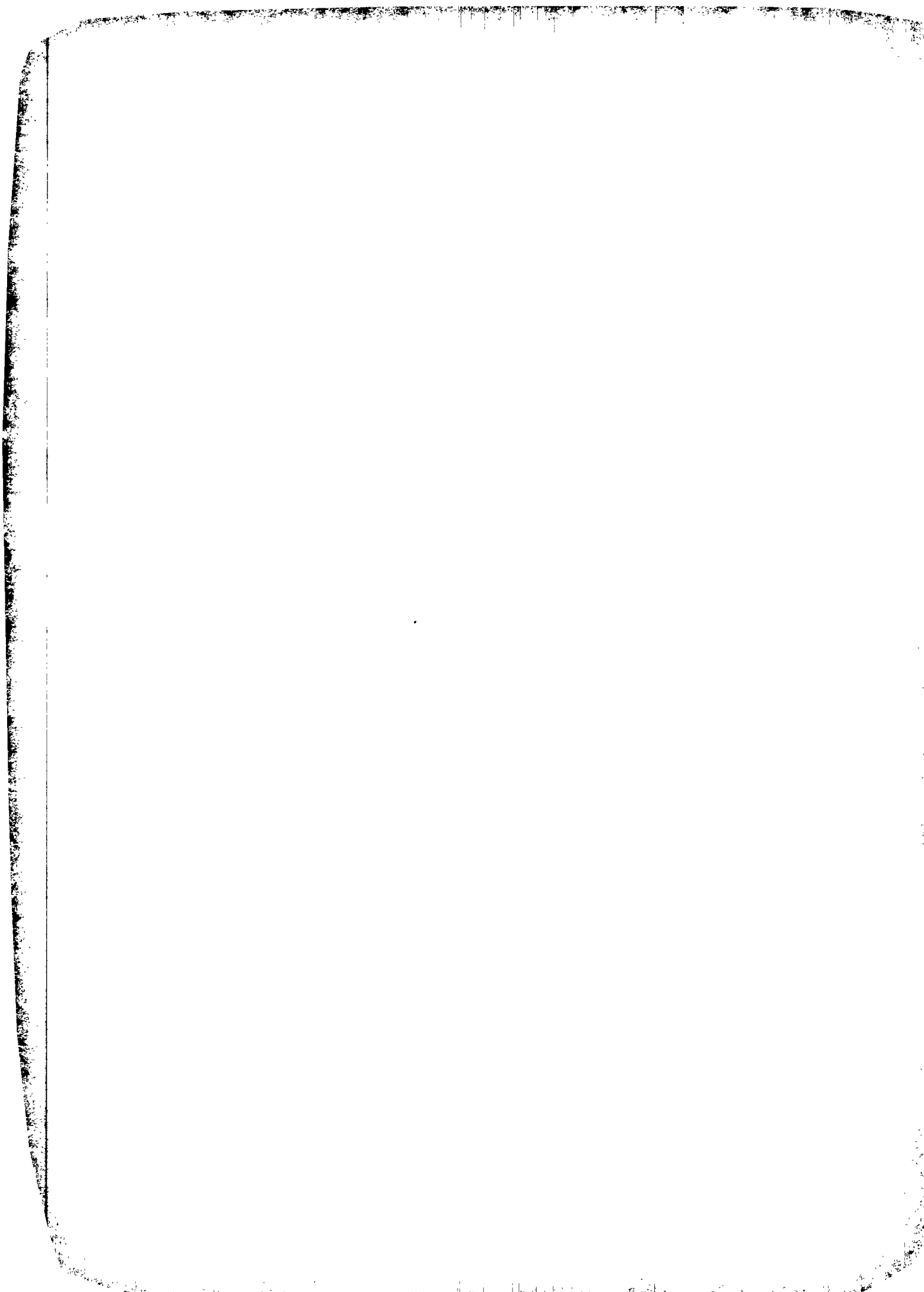
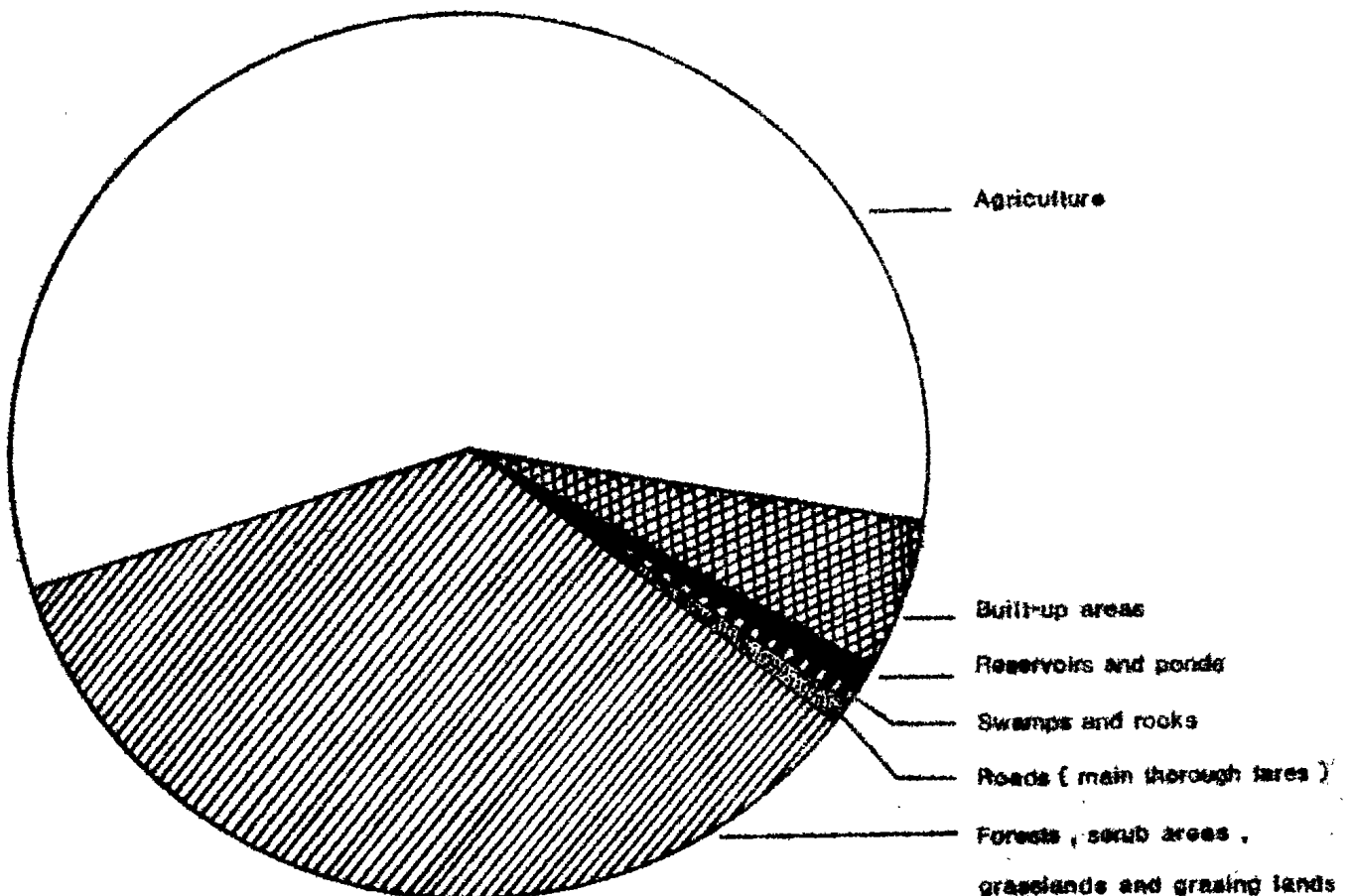


Table 7.1 - Total land area ^{1/} classified by utilization

	Area (hectares)	%
Agriculture	<u>110,796</u>	<u>57</u>
Sugar cane	102,186	53
Tea	6,500	3
Tobacco, vegetable and other crops	2,110	1
Forests, scrub areas, grassland and grazing lands	<u>57,237</u>	<u>34</u>
Forest plantation	7,066	3
Forest natural	2,490	1
Savannahs, grasslands, meadows, etc	7,706	4
Scrubs and other forest lands	49,915	26
Reservoirs and ponds	<u>1,224</u>	<u>1</u>
Swamps and rocks	<u>1,477</u>	<u>1</u>
Roads (main thorough fares)	<u>1,393</u>	<u>1</u>
Built-up areas	<u>12,367</u>	<u>6</u>
Total Island	194,494	100

^{1/} based on the findings of the UNDP-PAO Land and Water Resources Survey team working on aerial photographs of the island taken at end of 1965 and supplemented to some extent by land surveys

FIG. 6 - TOTAL LAND AREA CLASSIFIED BY UTILIZATION



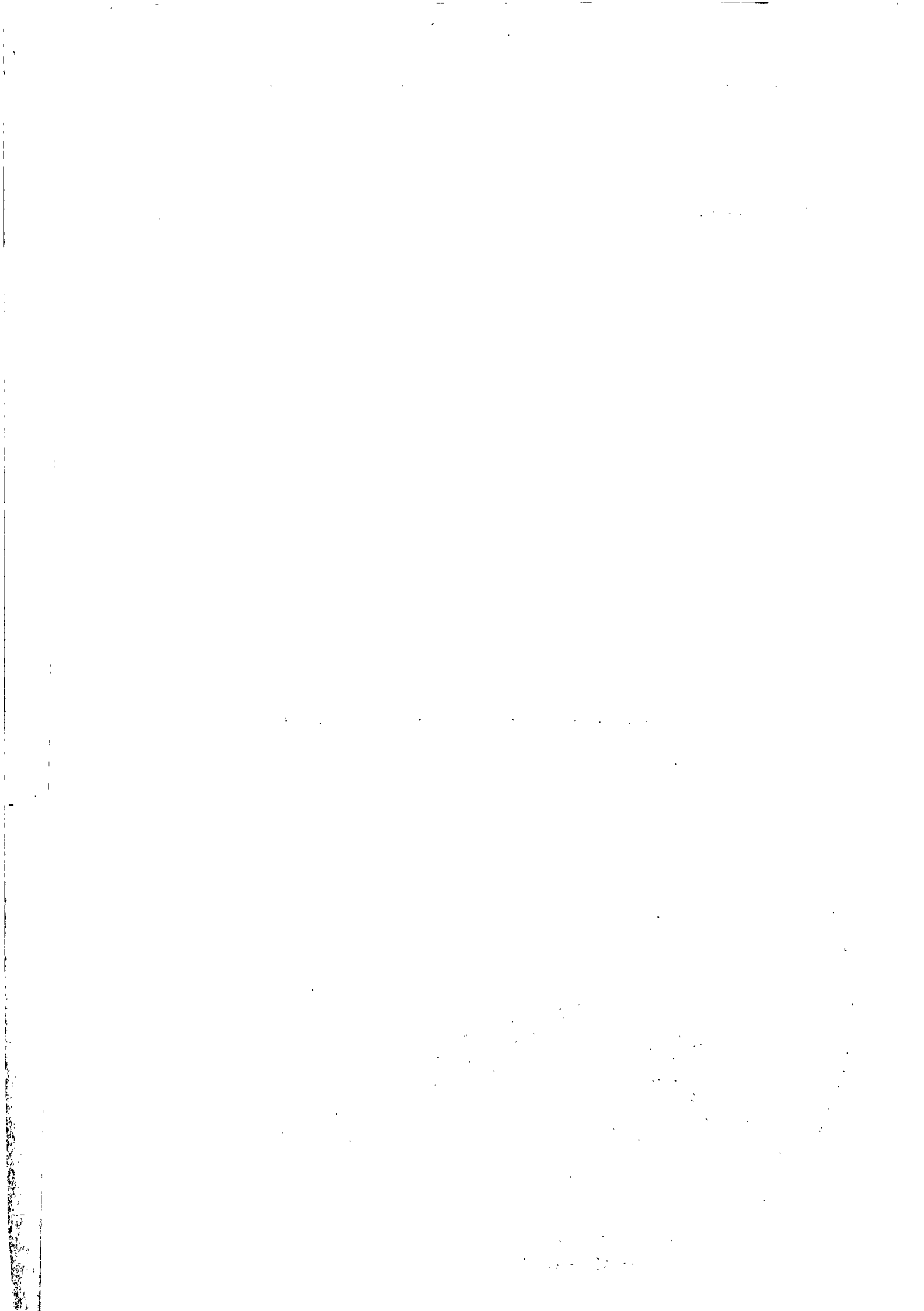


Table 7.2 - Effective area under cultivation, 1983 - 1987

Hectares

	1983	1984	1985	1986	1987
Sugar cane	84,391	84,591	83,497	83,289	82,752
Tea	3,900	3,955	3,908	3,775	3,661
Tobacco	501	513	540	600	634

Table 7.3 - Land under irrigation - December, 1984

Hectares

Region	Overhead	Surface	Drip	Total
North	3,844	836	63	4,743
East	935	591	-	1,526
Centre	633	532	-	1,165
West	1,245	3,758	170	5,173
South	2,826	490	75	3,391
Total 1984	9,483	6,207	308	15,998
Total 1983	8,425	5,434	313	14,172

Source : Irrigation Authority

Table 7.4 - Imports of agricultural and food products, 1983 - 1987

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

Description of product	1983	1984	1985	1986	1987
1. Live animals	26.5	10.8	17.3	16.9	14.7
(cattle)	(23.5)	(5.8)	(11.1)	(12.6)	(8.0)
2. Meat and meat preparations	115.8	129.6	144.4	147.9	204.5
(Meat and edible meat offals, fresh chilled or frozen)	(98.9)	(117.2)	(130.7)	(135.6)	(183.9)
(Meat and edible meat offals prepared or preserved)	(16.6)	(11.9)	(13.2)	(12.3)	(20.7)
3. Dairy products and eggs	200.5	233.4	236.5	211.0	254.8
(Milk and cream)	(157.5)	(169.6)	(181.3)	(160.5)	(195.5)
(Butter, ghee, cheese & curd)	(42.9)	(63.4)	(54.7)	(50.2)	(59.2)
4. Fish, crustaceans, molluscs and preparation thereof	76.0	94.0	97.8	107.4	100.2
(Fish - fresh, chilled and frozen)	(24.9)	(24.9)	(45.5)	(51.2)	(46.8)
(Fish - dried, salted, smoked)	(20.6)	(20.6)	(23.0)	(11.4)	(12.5)
(Fish, crustaceans and molluscs - prepared and otherwise preserved)	(25.1)	(57.9)	(19.1)	(31.5)	(25.2)

Table 7.4 - Imports of agricultural and food products, 1983 - 1987 (cont'd)

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

Description of product	1983	1984	1985	1986	1987
5. Cereals and cereal preparations	484.5	585.2	606.2	445.6	497.9
(Rice)	(210.0)	(269.6)	(279.8)	(162.8)	(209.2)
(Maize)	(50.4)	(44.9)	(34.7)	(32.8)	(42.6)
(Wheat flour)	(176.2)	(224.6)	(243.4)	(198.7)	(180.4)
(Cereal preparations)	(44.4)	(41.5)	(44.4)	(46.5)	(61.8)
6. Vegetables and fruits	124.9	116.2	127.7	113.1	167.3
(Potatoes)	(6.7)	(9.0)	(7.1)	(6.7)	(22.0)
(Pulses)	(48.9)	(44.7)	(64.4)	(53.9)	(76.5)
(Fruits and nuts, fresh or dried)	(36.8)	(36.7)	(30.8)	(28.5)	(37.3)
(Fruit preserved and fruit preparations)	(11.0)	(8.7)	(5.6)	(6.7)	(10.9)
7. Sugar (sugar preparations and honey)	7.4	8.9	11.6	13.6	16.6

Table 7.4 - Imports of agricultural and food products, 1983 - 1987 (cont'd)

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

	1983	1984	1985	1986	1987
8. Coffee, tea, cocoa, spices and manufactured thereof	30.4	28.8	34.5	38.7	63.0
(Chocolate and food preparations containing cocoa)	(9.3)	(6.3)	(7.7)	(10.0)	(15.6)
(spices)	(13.4)	(15.2)	(17.6)	(20.9)	(36.4)
9. Feeding stuff for animals	37.6	37.7	38.5	43.4	54.5
10. Miscellaneous food preparations	26.4	32.1	33.4	40.5	59.0
11. Beverages and tobacco	22.8	25.6	25.9	33.7	56.7
(Non-alcoholic beverages n.e.s.)	(1.4)	(3.0)	(2.9)	(3.6)	(6.9)
(Alcoholic beverages)	(14.7)	(16.4)	(18.9)	(25.0)	(42.7)
(Tobacco, manufactured)	(0.3)	(0.8)	(1.4)	(1.7)	(3.4)
(Tobacco unmanufactured)	(6.4)	(5.4)	(2.7)	(3.4)	(3.7)
12. Vegetable oils and fats	105.7	176.0	193.3	124.1	107.9
Total agricultural and food products	1,258.6	1,478.3	1,567.0	1,335.9	1,597.2
Total imports	5,155.9	6,485.7	8,119.1	9,199.0	13,042.5
Total imports of agricultural and food products %	24.4	22.8	19.3	14.6	12.2
Total Imports					

Table 7.5 - Imports of selected items (Quantity), 1983 - 1987

Selected Items	Tons				
	1983	1984	1985	1986	1987
1. Rice	72,077	87,046	83,432	65,100	84,138
2. Maize	17,150	12,694	11,046	15,929	25,667
3. Wheat flour	56,165	62,588	60,380	57,731	63,536
4. Pulses	8,448	7,254	9,035	8,501	11,587
5. Fruits (fresh and dried)	3,480	2,738	2,400	2,547	3,506
6. Coffee	118	111	123	108	151
7. Cocoa/chocolate	237	165	260	241	299
8. Vegetable oils and fats	16,632	17,204	18,617	17,986	18,670
9. Cattle *(live)	2,429	2,997	2,148	2,857	1,694
10. Meat and edible meat offals (fresh, chilled or frozen)	6,333	7,237	8,111	8,932	12,561
11. Meat and edible meat offals (prepared or preserved)	651	419	410	447	660
12. Milk and cream	10,064	10,097	9,505	9,222	10,519
13. Butter, ghee, cheese and curd	1,325	1,979	1,968	1,875	2,121
14. Fish and crustaceans (fresh, chilled and frozen)	2,494	2,196	3,464	4,701	3,979
15. Fish and crustaceans (dried, salted and smoked)	1,058	1,271	978	725	752
16. Fish and crustaceans (prepared or otherwise preserved)	1,835	2,519	1,117	1,718	1,244

* Number of heads

Table 7.6 - Imports of major agricultural inputs and machinery, 1983 - 1987
 (Quantity in metric tons, C.I.F. value in Rs. 000)

Commodities	1983		1984		1985		1986		1987	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	44,705	60,640	41,939	74,871	54,055	96,394	49,299	76,230	53,632	77,794
Insecticides	258	12,304	199	9,404	357	17,474	385	16,305	434	24,413
Fungicides	149	5,204	89	3,944	104	4,670	116	6,193	153	7,895
Weedkillers	827	29,901	655	24,163	605	28,003	573	31,023	780	43,155
Agricultural machinery	N.A.	5,071	N.A.	6,245	N.A.	23,115	N.A.	15,316	N.A.	20,851

Table 7.7 - Consumption of fertilizers, 1983-1987

(Metric tons)

Year	Product weight	Nutrients contents		
		N	P ₂ O ₅	K ₂ O
1983	65,076	10,332	3,983	13,235
1984	67,143	10,805	3,706	12,882
1985	72,949	10,464	4,430	13,824
1986	68,228	11,075	3,690	13,737
1987	69,772	11,307	4,192	13,942

FIG. 8 - CONSUMPTION OF FERTILIZERS (NUTRIENTS CONTENT N, P₂O₅, K₂O).

1972-1987

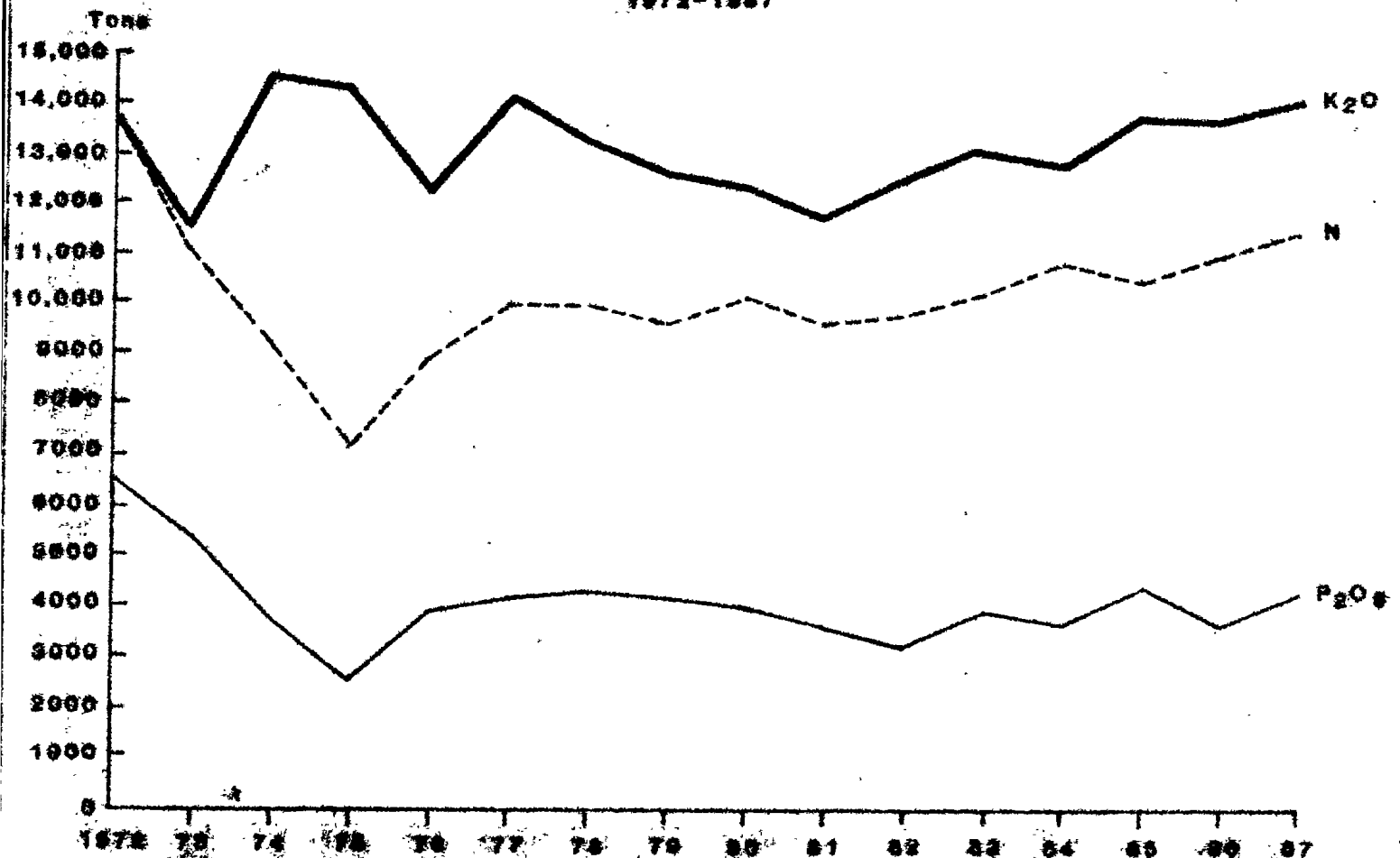


Table 7.8. Average price/ of fertilisers, 1983-1987

(Rupees/ton)

Fertilizers	1983	1984	1985	1986	1987
<u>Straight fertilizers</u>					
Ammonium Nitrate Solution	1,769	1,667	2,263	1,970	-
Di-Ammonium Phosphate	4,185	4,261	5,364	5,535	5,275
Triple Superphosphate	3,145	3,079	3,516	3,755	3,562
Muriate of Potash	2,028	1,937	2,223	2,379	2,340
Ammonium Sulphate	1,848	1,841	2,080	1,970	1,790
Single Superphosphate	2,152	2,123	2,409	2,497	2,431
Sulphate of potash	2,802	2,758	3,065	3,489	3,815
Potassium Nitrate	N.A	4,000	4,000	6,000	6,000
Urea	3,783	3,772	4,167	3,783	3,315
Calcium Ammonium Nitrate	2,193	2,108	2,623	2,355	2,250
Complex fertilizers					
17 - 8 - 25	2,568	2,747	3,128	3,133	3,075
17 - 2 - 27	2,378	2,511	2,865	2,862	2,800
13 - 13 - 20 + 2 Mg O	2,816	2,781	3,147	3,195	3,025
22.5- 7.5- 7.5	2,624	2,796	3,181	3,000	2,925
Price Index (1981 = 100)	97.6	101.0	115.5	114.3	112.0

1/ Actual price paid by farmers

Table 7.9 - Monthly rainfall for the sugar cane districts, 1987

Millimetres

Period	West		North		East		South		Centre		All districts	
	Amount	Difference from normal	Amount	Difference from normal	Amount	Difference from normal	Amount	Difference from normal	Amount	Difference from normal	Amount	Difference from normal
1987:												
January	521	+ 337	475	+ 275	564	+ 243	357	+ 62	727	+ 384	492	+ 218
February	404	+ 220	634	+ 431	1,032	+ 710	802	+ 518	931	+ 590	800	+ 528
March	121	- 90	152	- 86	221	- 166	212	- 120	208	- 131	192	- 122
April	232	+ 125	489	+ 317	629	+ 335	501	+ 220	505	+ 278	509	+ 272
May	37	- 14	112	- 5	247	+ 41	170	- 16	146	+ 15	161	+ 4
June	13	- 26	70	- 21	265	+ 82	235	+ 89	100	- 35	169	+ 37
July	67	+ 42	89	+ 10	108	- 59	82	- 67	106	- 30	92	- 33
August	17	- 2	58	- 10	82	- 47	83	- 37	94	- 25	74	- 29
September	11	- 8	29	- 21	83	- 17	71	- 16	58	- 32	57	- 18
October	21	- 4	45	+ 5	83	- 3	66	- 11	101	+ 29	65	- 1
November	19	- 34	30	- 43	75	- 46	97	- 17	55	- 50	75	- 46
December	12	- 130	27	- 104	67	- 165	42	- 166	44	- 171	42	- 148
Total year	1,475	+ 416	2,210	+ 748	3,456	+ 908	2,718	+ 439	3,075	+ 812	2,728	+ 662

Source : Meteorological Services

Table 7.10 - Monthly temperatures, 1987

(Degrees Celsius)

Period	VACOAS (CENTRE) 424 metres A.M.S.L.*			PLAISANCE (COASTAL REGION, SOUTH) 58 metres A.M.S.L.*			
	Maximum	Mean	Minimum	Maximum	Mean	Minimum	
	Mean	Departure from normal	Departure from normal	Mean	Departure from normal	Mean	Departure from normal
January	27.8	+ 0.5	+ 0.5	29.7	+ 0.5	22.7	+ 0.2
February	27.5	- 0.1	+ 0.4	29.9	+ 0.7	22.5	- 0.3
March	28.7	+ 1.4	+ 1.2	30.3	+ 1.3	23.1	+ 0.6
April	27.5	+ 1.1	+ 1.5	29.3	+ 1.1	22.6	+ 1.2
May	24.9	+ 0.3	+ 1.1	27.6	+ 1.1	21.1	+ 1.4
June	23.3	+ 0.4	+ 0.3	25.5	+ 0.5	18.7	+ 0.5
July	23.5	+ 1.6	+ 0.7	25.9	+ 1.8	18.6	+ 0.8
August	22.3	+ 0.9	+ 0.7	25.3	+ 1.5	18.1	+ 0.7
September	23.5	+ 1.0	+ 0.6	25.9	+ 1.3	18.4	+ 0.7
October	24.2	+ 0.3	+ 0.5	27.5	+ 1.5	19.5	+ 0.9
November	25.7	- 0.1	+ 0.3	28.5	+ 0.9	20.9	+ 0.8
December	27.2	+ 0.1	- 0.1	30.3	+ 1.3	21.7	+ 0.1

* Above mean see level

Source: Meteorological Services.