# Producer Price Index - Agriculture (PPI-A) (October – December 2001)

#### Introduction

The Producer Price Index-Agriculture (PPI-A) gives a measure of the average change in the selling prices which producers receive for their agricultural products. This issue of the "Economic and Social Indicators" presents monthly PPI-A indices for October, November and December 2001 as well as figures for preceding months updated in the light of additional information that have now become available.

It is recalled that the monthly indices are computed using calendar year 1993 as the reference period. Quarterly and annual indices have been computed using a weighting system based on the production value for the base period.

#### 2 Structure of the PPI-A (Base year: 1993=100)

The PPI-A covers two sub-groups, namely "Crop Products" and "Animals and Animal Products". "Crop Products" is further subdivided into "Sugar Cane" and "Other Crop Products". Sugar cane heavily influences both the "overall" index and the "Crop Products" sub-group index, of which it constitutes 71.9% and 82.6% respectively. The price of sugar cane itself becomes available in final form only at the end of the crop year (July to June) and this price is assumed to have prevailed during the whole of the crop year.

#### 2.1 Changes in the monthly index

The overall PPI-A stood at 141.9 at the end of December 2001 following marginal increases of 0.2% and 0.3% in October and November respectively and then an increase of 1.8% in December. Compared to 138.7 in September 2001, this represents a rise of 2.3% or 3.2 points.

The index for the sub-group "Crop Products", which carries 87.1% of the total weight, rose by 3.1% or 4.3 points from 139.8 in September to 144.1 in December 2001. This was heavily influenced by increases in the prices of fresh vegetables as follows: October(3.0%), November(3.4%) and December(11.8%).

On the other hand, the index for the sub-group "Animal and Animal Products" fell by 3.1% or 4.1 points from 130.9 in September to 126.8 in December. The index declined by 1.8% in October and by 1.3% in November , mainly because of drops in the prices of eggs (6.1% in October and 5.1% in November ) and of honey (5.0% in October and 1.1% in November ). The index remained unchanged during the month of December.

More details of changes on a month-to-month basis are given in Table 2 and changes over the corresponding month of the previous year in Table 3.

#### 2.2 Changes in the quarterly index

Table 4 gives the evolution of the agricultural producer price index on a quarterly basis. The overall index for the fourth quarter of 2001 showed a slight drop of 0.3% over the previous quarter but a rise of 4.2% over the corresponding quarter of 2000.

Percentage changes on a quarterly basis and the net contributions of commodity groups and products to the change are given in Table 5.

#### 2.3 Annual index

The annual indices for the years 1998 to 2001, annual changes and the net contributions of commodity groups and products to the change are presented in Table 6. Average prices producers received from the sale of agricultural products in 2001 were 1.6% higher compared to 2000.

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March 2002

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### **Monthly Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 1993=100)

Table 1: Monthly indices by commodity groups and products, January 1999 - December 2001

							2001						
Commodity Group	Weight	Jan	Feb	Mar	Apr	May	June	July	August	September	October	November	December
Crop Products	871.0	138.3	141.3	139.9	142.5	144.7	146.2	143.8	141.8	139.8	140.5	141.3	144.1
Sugar cane	719.3	140.9	140.9	140.9	140.9	140.9	140.9	141.9 <sup>2</sup>					
Other crop products	151.7	126.0	143.4	135.3	149.8	162.9	171.5	152.6	141.4	129.9	133.8	138.4	154.8
Cereal	1.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	16.0	184.2	209.6	212.8	202.8	237.9	220.4	218.1	217.8	216.3	205.5	215.8	215.6
Fruits	21.9	153.6	140.3	145.9	146.9	150.8	142.7	145.5	150.6	155.2	145.5	136.0	142.7
Fresh vegetables	68.2	104.4	141.8	121.3	157.2	177.0	202.7	156.1	129.2	101.8	119.0	129.8	164.0
Flowers,Ornamental pla	11.2	107.8	106.1	104.7	95.6	94.9 <sup>1</sup>	96.3 1	$121.2^{-1}$	123.3 1	$128.1\ ^2$	$109.6^{\ 2}$	$110.0^{\ 2}$	$111.4^{\ 2}$
Tea 1	21.2	137.5	137.5	137.5	137.5	137.5	137.5	$137.5^{\ 2}$	$137.5^{\ 2}$	$137.5^{\ 2}$	$137.5^{\ 2}$	$137.5^{\ 2}$	137.5 2
Tobacco <sup>2</sup>	11.3	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9
Animals & Animal Produc	129.0	121.2	125.2	124.3	125.2	127.0	131.9	134.2	133.7	130.9	128.5	126.8	126.8
Cattle	5.5	94.4	94.4	94.4	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
Pigs	7.0	96.0	101.3	106.3	121.3	121.3	121.3	127.4	127.4	127.4	127.4	127.4	127.4
Goat	4.0	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9
Sheep	0.3	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Deer	6.4	140.1	140.1	140.1	140.1	140.1	148.0	148.0	148.0	148.0	149.5	149.5	149.5
Poultry	56.9	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	121.3	121.3
Eggs	33.8	124.9	139.1	134.4	134.4	141.0	158.2	165.6	163.7	153.3	144.0	136.7	136.7
Milk	14.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	0.4	163.5	163.5	163.5	164.6	176.2	176.2	184.3	184.3	175.7	167.0	165.2	165.2
Overall Index	1,000.0	136.1	139.2	137.9	140.3	142.4	144.4	142.6	140.8	138.7	139.0	139.4	141.9

<sup>&</sup>lt;sup>1</sup> Revised

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<sup>&</sup>lt;sup>2</sup> Provisional

## **Monthly Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 1993=100)

Table 1 (Cont'd): Monthly indices by commodity groups and products, January 1999 - December 2001

							20	00					
Commodity Group	Weight	January	February	March	April	May	June	July	August	September	October	November	December
<b>Crop Products</b>	871.0	145.6	156.5	160.1	154.3	151.2	148.0	140.5	142.8	141.2	139.0	137.5	136.5
Sugar cane	719.3	150.7	150.7	150.7	150.7	150.7	150.7	140.9	140.9	140.9	140.9	140.9	140.9
Other crop products	151.7	121.6	183.8	204.6	171.4	153.5	135.0	138.3	151.6	142.8	129.8	121.1	115.4
Cereal	1.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	16.0	189.1	237.0	241.3	306.1	269.2	234.3	193.9	191.4	193.3	184.3	189.1	187.4
Fruits	21.9	140.9	143.3	201.7	200.5	199.3	191.5	191.1	219.9	211.9	162.5	166.2	138.8
Fresh vegetables	68.2	94.3	220.7	249.1	161.7	130.9	100.2	116.1	136.1	118.6	107.2	86.2	82.7
Flowers, Ornamental pla	11.2	127.3	127.5	117.0	108.6	109.0	109.9	116.7	122.1	122.1	124.6	121.1	120.6
Tea	21.2	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5
Tobacco	11.3	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9
Animals & Animal Product	129.0	111.7	111.7	111.4	114.7	118.1	120.6	123.7	123.7	119.3	115.7	114.9	117.5
Cattle	5.5	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
Pigs	7.0	93.6	93.6	93.6	93.6	88.3	88.3	78.8	78.8	78.8	88.3	88.3	95.7
Goat	4.0	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9
Sheep	0.3	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Deer	6.4	133.2	133.2	133.2	133.2	133.2	139.0	139.0	139.0	140.1	140.1	140.1	140.1
Poultry	56.9	116.6	116.6	116.6	116.6	116.6	116.6	120.2	120.2	120.2	120.2	120.8	120.8
Eggs	33.8	97.6	97.5	96.2	108.7	123.0	131.5	139.0	139.0	122.1	106.3	102.3	110.8
Milk	14.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	0.4	156.5	160.0	160.0	160.0	166.9	166.9	168.7	172.2	170.4	163.5	163.5	163.5
Overall Index	1000.0	141.2	150.7	153.8	149.2	146.9	144.5	138.3	140.3	138.4	136.0	134.6	134.0

# **Monthly Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 1993=100)

Table 1 (Cont'd): Monthly indices by commodity groups and products, January 1999 - December 2001

							1999	)					
Commodity Group	Weight	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crop Products	871.0	157.5	158.1	159.3	164.2	161.6	158.0	149.0	149.2	147.3	148.0	149.0	147.6
Sugar cane	719.3	161.1	161.1	161.1	161.1	161.1	161.1	150.7	150.7	150.7	150.7	150.7	150.7
Other crop products	151.7	140.2	143.6	150.7	178.8	164.2	143.4	141.2	141.9	131.4	135.4	141.2	132.9
Cereal	1.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Root Crops	16.0	159.3	198.6	188.9	213.2	218.0	206.7	166.8	166.8	171.4	170.3	170.1	170.9
Fruits	21.9	121.8	125.7	169.2	159.0	164.8	149.5	168.3	199.2	168.8	171.5	151.3	110.7
Fresh vegetables	68.2	153.2	149.7	154.5	214.9	179.2	140.6	137.0	127.7	112.4	120.2	140.6	134.9
Flowers,Ornamental plan	11.2	111.7	115.3	111.2	109.4	110.3	110.3	117.2	123.4	126.2	129.7	123.2	123.8
Tea	21.2	134.9	134.9	134.9	134.9	134.9	134.9	137.5	137.5	137.5	137.5	137.5	137.5
Tobacco	11.3	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8
Animals & Animal Product	129.0	126.7	130.2	131.1	129.7	128.3	129.7	129.5	127.8	118.3	114.7	113.0	114.9
Cattle	5.5	97.3	97.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
Pigs	7.0	126.4	126.4	126.4	113.6	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3
Goat	4.0	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9
Sheep	0.3	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Deer	6.4	126.3	126.3	126.3	126.3	126.3	132.8	132.8	132.8	132.8	133.2	133.2	133.2
Poultry	56.9	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.7	125.3	125.3
Eggs	33.8	128.8	142.3	146.1	143.4	140.7	144.7	144.0	137.3	101.4	87.3	86.5	94.0
Milk	14.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	0.4	140.0	140.0	140.0	141.7	150.7	150.7	156.5	156.5	150.7	156.5	139.1	139.1
Overall Index	1,000.0	153.5	154.5	155.7	159.7	157.3	154.3	146.5	146.4	143.6	143.7	144.4	143.4

# ${\bf Monthly\ Producer\ Price\ Index\ -Agriculture\ (PPI-A)}$

(Base period:Year 1993=100)

Table 2: Percentage changes from previous month by commodity groups and products, January 2001 - December 2001

						Percentag	ge changes f	rom				
Commodity Group	Weight	Jan 01 to Feb 01	Feb 01 to Mar 01	Mar 01 to Apr 01	Apr 01 to May 01	May 01 to June 01	June 01 to July 01	July 01 to Aug01	Aug 01 to Sept 01	Sept 01 to Oct 01	Oct 01 to Nov 01	Nov 01 to Dec 01
Crop Products	871.0	2.2	-1.0	1.8	1.5	1.0	-1.6	-1.4	-1.4	0.5	0.6	2.0
Sugar cane	719.3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
Other crop products	151.7	13.8	-5.6	10.7	8.7	5.3	-11.0	-7.3	-8.1	3.0	3.4	11.8
Cereal	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Root Crops	16.0	13.8	1.5	-4.7	17.3	-7.4	-1.0	-0.1	-0.7	-5.0	5.0	-0.1
Fruits	21.9	-8.7	4.0	0.7	2.7	-5.4	2.0	3.5	3.1	-6.2	-6.5	4.9
Fresh vegetables	68.2	35.8	-14.5	29.6	12.6	14.5	-23.0	-17.2	-21.2	16.9	9.1	26.3
Flowers,Ornamental pla	11.2	-1.5	-1.3	-8.7	-0.7	1.5	25.9	1.7	3.9	-14.4	0.4	1.3
Tea	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Animals & Animal Produ	129.0	3.3	-0.7	0.7	1.4	3.9	1.7	-0.4	-2.1	-1.8	-1.3	0.0
Cattle	5.5	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pigs	7.0	5.5	4.9	14.1	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0
Goat	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sheep	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deer	6.4	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	1.0	0.0	0.0
Poultry	56.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
Eggs	33.8	11.4	-3.4	0.0	4.9	12.2	4.7	-1.1	-6.4	-6.1	-5.1	0.0
Milk	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Honey	0.4	0.0	0.0	0.7	7.0	0.0	4.6	0.0	-4.7	-5.0	-1.1	0.0
Overall Change	1,000.0	2.3	-0.9	1.7	1.5	1.4	-1.2	-1.3	-1.5	0.2	0.3	1.8

# $Monthly\ Producer\ Price\ Index\ -Agriculture\ (PPI-A)$

(Base period:Year 1993=100)

Table 3: Percentage changes from corresponding month of previous year by commodity groups and products, Jan 2000 - Dec 2001

						Pe	rcentage cl	nanges fron	n				
Commodity Group	Weight	Jan 00 to Jan 01	Feb 00 to Feb 01	Mar 00 to Mar 01	Apr 00 to Apr 01	May 00 to May 01	Jun 00 to Jun 01	Jul 00 to Jul 01	Aug 00 to Aug 01	Sept 00 to Sept 01	Oct 00 to Oct 01	Nov 00 to Nov 01	Dec 00 to Dec 01
Crop Products	871.0	-5.0	-9.7	-12.6	-7.6	-4.3	-1.2	2.3	-0.7	-1.0	1.1	2.8	5.6
Sugar cane	719.3	-6.5	-6.5	-6.5	-6.5	-6.5	-6.5	0.7	0.7	0.7	0.7	0.7	0.7
Other crop products	151.7	3.6	-22.0	-33.9	-12.6	6.1	27.0	10.3	-6.7	-9.0	3.1	14.3	34.1
Cereal	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Root Crops	16.0	-2.6	-11.6	-11.8	-33.7	-11.6	-5.9	12.5	13.8	11.9	11.5	14.1	15.0
Fruits	21.9	9.0	-2.1	-27.7	-26.7	-24.3	-25.5	-23.9	-31.5	-26.8	-10.5	-18.2	2.8
Fresh vegetables	68.2	10.7	-35.7	-51.3	-2.8	35.2	102.3	34.5	-5.1	-14.2	11.0	50.6	98.3
Flowers,Ornamental pla	11.2	-15.3	-16.8	-10.5	-12.0	-12.9	-12.4	3.9	1.0	4.9	-12.0	-9.2	-5.1
Tea	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Animals & Animal Produc	129.0	8.5	12.5	11.6	9.2	7.5	9.4	8.5	8.1	9.7	11.1	10.4	8.4
Cattle	5.5	0.0	0.0	0.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
Pigs	7.0	2.6	8.2	13.6	29.6	37.4	37.4	61.7	61.7	61.7	44.3	44.3	33.1
Goat	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sheep	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deer	6.4	5.2	5.2	5.2	5.2	5.2	6.5	6.5	6.5	5.6	6.7	6.7	6.7
Poultry	56.9	3.6	3.6	3.6	3.6	3.6	3.6	0.5	0.5	0.5	0.5	0.4	0.4
Eggs	33.8	28.0	42.7	39.7	23.6	14.6	20.3	19.1	17.8	25.6	35.5	33.6	23.4
Milk	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Honey	0.4	4.5	2.2	2.2	2.9	5.6	5.6	9.2	7.0	3.1	2.1	1.0	1.0
Overall Change	1,000.0	-3.6	-7.6	-10.3	-6.0	-3.1	-0.1	3.1	0.4	0.2	2.2	3.6	5.9

## **Quarterly Producer Price Index -Agriculture (PPI-A)**

(Base period:Year 1993=100)

Table 4: Quarterly indices <sup>1</sup> by commodity groups and products, 1st Quarter 2000 - 4th Quarter 2001

		20	000			200	)1	
Commodity Group	1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr
Crop Products	152.6	150.8	141.3	137.4	139.5	144.6	141.7	142.1
Sugar cane	150.7	150.7	140.9	140.9	140.9	140.9	141.9 <sup>2</sup>	141.9 <sup>2</sup>
Other crop products	161.6	151.4	143.3	121.0	133.1	162.3	140.9	143.0
Cereal	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	194.3	261.6	192.6	187.3	187.0	220.9	217.5	212.9
Fruits	148.0	196.8	207.3	148.4	149.3	146.6	150.5	144.5
Fresh vegetables	180.5	128.8	123.8	91.8	121.3	180.8	128.0	138.0
Flowers, Ornamental plants	123.9	109.2	107.0	122.1	106.2	95.6 <sup>3</sup>	$124.2^{\ 2}$	$110.3^{\ 2}$
Tea	137.5	137.5	137.5	137.5	137.5	137.5	137.5 <sup>2</sup>	137.5 <sup>2</sup>
Tobacco	123.9	123.9	123.9	123.9	123.9 <sup>2</sup>	$123.9^{\ 2}$	$123.9^{\ 2}$	123.9 <sup>2</sup>
Animals & Animal Products	111.6	117.8	122.2	116.0	123.6	128.0	132.9	127.4
Cattle	94.4	94.4	94.4	94.4	94.4	97.3	97.3	97.3
Pigs	93.6	90.0	78.8	90.7	101.2	121.3	127.4	127.4
Goat	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9
Sheep	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Deer	133.2	135.2	139.4	140.1	140.1	142.7	148.0	149.5
Poultry	116.6	116.6	120.2	120.6	120.8	120.8	120.8	121.1
Eggs	97.1	121.0	133.4	106.5	132.8	144.5	160.9	139.1
Milk	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	158.8	164.6	170.4	163.5	163.5	172.4	178.0	165.8
Overall Index	147.3	146.5	138.8	134.6	137.4	142.5	140.6	140.2

<sup>&</sup>lt;sup>1</sup> using data for base period as weights, and not a simple average of the monthly indices

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<sup>&</sup>lt;sup>2</sup> Provisional

<sup>&</sup>lt;sup>3</sup> Revised

# $\label{eq:Quarterly Producer Price Index -Agriculture (PPI-A)} Quarterly \ Producer \ Price \ Index \ -Agriculture \ (PPI-A)$

(Base period:Year 1993=100)

Table 5: Quarterly changes (%) and Net Contributions of commodity groups and products to the change, 4th Quarter 2000 - 4th Quarter 2001

		P	ercentage C	_	m			s from corr		Net Contributions from				
			previous	_				previous yea			ı	т т		
Commodity Group	Weight	4th Qr 00 to 1st Qr 01	1st Qr 01 to 2nd Qr 01	2nd Qr 01 to 3rd Or 01	to	to	to	to	to	to	to	2nd Qr 01 3 to 3rd Qr 014	to	
Crop Products	871.0	6.4	3.7	-2.0	0.3	-8.6	-4.1	0.3	3.4	1.83	4.44	-2.53	0.35	
Sugar cane	719.3	0.0	0.0	0.7	0.0	-6.5	-6.5	0.7	0.7	0.00	0.00	0.72	0.00	
Other crop products	151.7	10.0	21.9	-13.2	1.5	-17.6	7.2	-1.7	18.2	1.84	4.43	-3.25	0.32	
Cereal	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Root Crops	16.0	-0.2	18.1	-1.5	-2.1	-3.8	-15.6	12.9	13.7	0.00	0.54	-0.05	-0.07	
Fruits	21.9	0.6	-1.8	2.7	-4.0	0.9	-25.5	-27.4	-2.6	0.02	-0.06	0.09	-0.13	
Fresh vegetables	68.2	32.1	49.1	-29.2	7.8	-32.8	40.4	3.4	50.3	2.01	4.06	-3.60	0.68	
Flowers,Ornamental pla	11.2	-13.0	-10.0	29.9	-11.2	-14.3	-12.5	16.1	-9.7	-0.18	-0.12	0.32	-0.16	
Tea	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Tobacco	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Animals & Animal Produ	129.0	6.6	3.6	3.8	-4.1	10.8	8.7	8.8	9.8	0.98	0.57	0.63	-0.71	
Cattle	5.5	0.0	3.1	0.0	0.0	0.0	3.1	3.1	3.1	0.00	0.02	0.00	0.00	
Pigs	7.0	11.6	19.9	5.0	0.0	8.1	34.8	61.7	40.5	0.07	0.14	0.04	0.00	
Goat	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Sheep	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Deer	6.4	0.0	1.9	3.7	1.0	5.2	5.5	6.2	6.7	0.00	0.02	0.03	0.01	
Poultry	56.9	0.2	0.0	0.0	0.2	3.6	3.6	0.5	0.4	0.01	0.00	0.00	0.02	
Eggs	33.8	24.7	8.8	11.3	-1.0	36.8	19.4	20.6	30.6	0.89	0.40	0.55	-0.74	
Milk	14.7	0.0	0.0	0.0	-13.5	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
Honey	0.4	0.0	5.4	3.2	-6.9	3.0	4.7	4.5	1.4	0.00	0.00	0.00	0.00	
Total	1,000.0	6.3	3.7	-1.3	-0.3	-6.7	-2.7	1.3	4.2	2.80	5.10	-1.90	-0.40	

(Base period:Year 1993=100)

Table 6: Annual indices, Annual changes (%) and Net contributions of commodity groups and products to the change, 1998 - 2001

			Annual	Index 1		Percent	age Chang	es from	Net Contributions from			
Commodity Group	Weight	1998	1999	2000	2001	1998 to 1999	1999 to 2000	2000 to 2001	1998 to 1999	1999 to 2000	2000 to 2001	
Crop Products	871.0	150.6	153.0	141.5	142.3	1.6	-7.5	0.6	2.09	-10.02	0.70	
Sugar cane	719.3	153.1	155.9	142.1	141.9	1.8	-8.9	-0.1	2.01	-9.93	-0.14	
Other crop products	151.7	138.8	139.4	138.5	144.0	0.4	-0.6	4.0	0.09	-0.14	0.83	
Cereal	1.9	100.0	100.0	90.2	90.2	0.0	-9.8	0.0	0.00	-0.02	0.00	
Root Crops	16.0	159.9	169.8	191.9	211.2	6.2	13.0	10.1	0.16	0.35	0.31	
Fruits	21.9	126.0	135.5	158.6	146.6	7.5	17.0	-7.6	0.21	0.51	-0.26	
Fresh vegetables	68.2	149.2	143.2	127.1	140.2	-4.0	-11.2	10.3	-0.41	-1.10	0.89	
Flowers, Ornamental plants	11.2	110.2	117.6	118.9	109.2	6.7	1.1	-8.2	0.08	0.01	-0.11	
Tea	21.2	134.0	136.2	137.5	137.5	4.4	2.8	0.0	0.05	0.03	0.00	
Tobacco	11.3	116.2	116.8	123.9	123.9	0.5	9.6	0.0	0.01	0.08	0.00	
Animals & Animal Products	129.0	125.0	122.3	116.9	128.0	-2.2	-4.4	9.5	-0.35	-0.70	1.43	
Cattle	5.5	98.7	94.8	94.4	96.6	-4.0	-0.4	2.3	-0.02	0.00	0.01	
Pigs	7.0	139.7	107.3	88.2	120.0	-23.2	-17.8	36.1	-0.23	-0.13	0.22	
Goat	4.0	147.9	147.9	147.9	147.9	0.0	0.0	0.0	0.00	0.00	0.00	
Sheep	0.3	116.7	116.7	116.7	116.7	0.0	0.0	0.0	0.00	0.00	0.00	
Deer	6.4	123.3	130.2	137.0	145.1	5.6	5.2	5.9	0.04	0.04	0.05	
Poultry	56.9	127.0	128.1	114.5	120.8	0.9	-10.6	5.5	0.06	-0.77	0.36	
Eggs	33.8	122.8	116.3	118.5	144.3	-5.3	1.9	21.8	-0.22	0.07	0.87	
Milk	14.7	120.0	120.0	120.0	120.0	0.0	0.0	0.0	0.00	0.00	0.00	
Honey	0.4	134.8	146.8	164.3	170.8	8.9	11.9	4.0	0.00	0.01	0.00	
Total	1,000.0	147.3	149.0	138.3	140.5	1.2	-7.2	1.6	1.70	-10.70	2.20	

<sup>&</sup>lt;sup>1</sup> using data for base period as weights, and not a simple average of the monthly indices