

Producer Price Index - Agriculture (PPI-A) (April - June 1999)

Introduction

This issue of the "Economic and Social Indicators" presents monthly indices of agricultural prices for the period April to June 1999 as well as revised figures for the preceding periods.

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. It is recalled that the indices are calculated using calendar year 1993 as the reference period and that the quarterly and annual indices are not simple averages of the monthly indices but have been computed using weights for the base period.

2 Structure of the PPI-A

The Producer Price Index Agriculture (PPI-A) covers two sub-groups, namely "Crop Products" and "Animals and animal Products". The sub-group "Crop Products" is further divided into "Sugar Cane" and "Other Crop Products". The overall index as well as the "Crop Product" index are heavily affected by sugar cane which constitutes 82.6% of the weight of the sub-group "Crop Products" and 71.9% of the total weight. The price of sugar cane itself is available in final form only at the end of the crop year (July to June) and this price is assumed to have prevailed during every month of the crop year. In addition, it is important to underline that the index for "Crop Products" followed the same trend as the overall index since, as highlighted earlier, both are highly influenced by sugar cane.

2.1 Changes in the monthly index

The overall monthly index which stood at 155.6 in March went down by 0.8% to reach 154.3 in June 1999. Changes in the consecutive months from April to June 1999 were +2.6%, -1.5% and -1.9% respectively.

The index for "Crop Products" which follows the same trend as the overall index, decreased by 0.8% from 159.2 in March 1999 to 158.0 in June 1999 with changes of +3.1%, -1.6% and -2.2% over the successive months of the period under review.

The index for "Other Crop Product" has its own pattern of change as given in Table 2. The index went down by 4.8% from 150.5 in March to 143.3 in June 1999 with changes of +18.8%, -8.2% and -12.7% noted in April, May and June mainly because of the following: increases of 12.9% and 39.1% in the price of root crops and fresh vegetables in April, decrease of 16.6% in fresh vegetables in May and decrease of 5.2%, 9.3% and 21.5% in root crops, fruits and fresh vegetables in June.

As regards the sub-group "Animals and Animal Products", the index which was 131.1 in March dropped by 1.1% to attain 129.7 in June 1999. Decreases in the price of pigs (10.1% in April and 11.7% in May) and in that of eggs (1.8% in April and 1.9% in May) led to a fall of 1.1% in the index for April and May. On the other hand, an increase of 2.8% recorded in the price of eggs caused the index to climb by 1.1% in June 1999.

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

The net contributions of commodity groups and products that have affected the index from month-to-month during the period April to June are given in Table 4.

2.2 Changes in the quarterly index

Table 5 gives the evolution of the Producer Price Index (PPI-A) on a quarterly basis. The overall index for the first quarter of 1999 works out to 154.0 and that for the second quarter to 156.9. Compared to the previous quarter, an increase of 1.9% is noted but compared to the second quarter of 1998, a rise of 7.9% is observed.

Table 6 shows percentage changes on a quarterly basis and the net contributions of commodity groups and products to the change.

2.3 Changes in the annual index

The annual indices of the PPI-A for 1997 and 1998, each obtained as a weighted average of twelve months, have been revised slightly down from 139.4 and 147.6 to 139.2 and 147.3 respectively. There has been a rise of 5.8% in the producer prices of agricultural products from 1997 to 1998. Details of changes that have occurred are shown in Table 7.

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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 1997 - June 1999

Commodity Group	Weight	1997											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crop Products	871.0	149.7	147.3	145.7	145.3	149.0	148.6	142.1	142.0	140.8	139.8	138.4	138.4
Sugar cane	719.3	150.0	150.0	150.0	150.0	150.0	150.0	145.0	145.0	145.0	145.0	145.0	145.0
Other crop products	151.7	148.4	134.4	125.0	123.1	144.2	142.2	128.3	127.9	120.8	115.4	107.1	107.4
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	125.4	160.3	172.4	173.9	183.0	160.6	139.6	158.1	161.6	153.3	157.8	157.2
Fruits	21.9	134.9	132.9	187.7	177.4	167.5	164.6	176.1	174.3	159.4	135.6	119.1	107.5
Fresh vegetables	68.2	177.7	138.9	98.3	97.8	145.5	147.4	116.8	112.1	100.1	97.6	84.1	88.7
Flowers, Ornamental plants	11.2	115.3	116.7	112.2	107.5	108.4	107.7	107.7	107.7	109.7	109.5	104.8	104.4
Tea	21.2	130.1	130.1	130.1	130.1	130.1	130.1	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹
Tobacco	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
Animals & Animal Products	129.0	105.5	107.0	108.3	113.6	116.1	119.0	118.5	115.2	110.2	108.4	110.5	117.7
Cattle	5.5	122.2	122.2	122.2	122.2	122.2	122.2	113.0	113.0	106.4	102.6	102.6	102.6
Pigs	7.0	98.9	98.9	98.9	105.6	105.6	105.6	112.3	112.3	112.3	139.7	139.7	139.7
Goat	4.0	129.4	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0
Sheep	0.3	112.9	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	111.4	111.4	112.7	112.7	112.7	118.2	118.2	118.2	118.2	120.1	120.1	120.1
Poultry	56.9	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	114.6
Eggs	33.8	87.9	87.3	91.9	110.8	120.3	130.6	128.6	116.0	98.1	85.7	93.7	117.6
Milk	14.7	106.7	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	127.8	127.8	127.8	127.8	127.8	127.8	129.6	129.6	129.6	129.6	129.6	122.6
Overall Index	1,000.0	144.0	142.1	140.9	141.2	144.8	144.8	139.1	138.5	136.9	135.7	134.8	135.7

¹ Revised

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

Table 1 (Cont'd) : Monthly indices by commodity groups and products, January 1997 - June 1999

Commodity Group	Weight	1998											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crop Products	871.0	141.4	144.5	160.8	158.7	145.0	141.8	153.8	154.5	155.3	155.3	154.4	155.4
Sugar cane	719.3	145.0	145.0	145.0	145.0	145.0	145.0	161.1 ¹	161.1 ¹	161.1 ¹	161.1 ¹	161.1 ¹	161.1 ¹
Other crop products	151.7	124.3	142.3	235.5	223.6	145.1	126.4	119.4	123.5	127.7	127.8	122.6	128.6
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	158.1	191.8	200.6	189.1	225.0	190.1	159.0	159.1	162.4	154.6	157.7	158.1
Fruits	21.9	133.5	96.2	139.2	138.2	137.5	125.9	140.5	146.0	149.2	144.5	130.9	114.9
Fresh vegetables	68.2	115.2	159.4	351.3	327.9	145.2	115.7	102.1	109.5	116.8	118.8	110.8	129.8
Flowers,Ornamental plants	11.2	109.8	109.2	107.8	106.6	106.0	104.8	108.3	107.6	109.0	119.3	118.7	115.1
Tea	21.2	133.0 ²	133.0 ²	133.0 ²	133.0 ²	133.0 ²	133.0 ²	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹	133.0 ¹
Tobacco ¹	11.3	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Animals & Animal Products	129.0	118.3	118.3	118.8	126.8	129.5	130.5	130.1	130.4	130.3	124.0	121.4	122.1
Cattle	5.5	102.6	102.6	102.6	102.6	102.6	95.4	95.4	95.4	97.2	97.2	97.2	97.2
Pigs	7.0	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7
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	120.1	120.1	120.1	120.1	120.1	126.6	124.5	124.5	124.5	126.3	126.3	126.3
Poultry	56.9	122.1	122.1	122.1	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6
Eggs	33.8	105.2	105.2	107.4	126.8	137.1	140.8	139.8	141.0	140.0	115.7	105.9	108.5
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	131.3	131.3	131.3	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8
Overall Index	1,000.0	138.4	141.1	155.4	154.6	143.0	140.3	150.7	151.4	152.1	151.3	150.1	151.1

¹ Provisional

² Revised

Monthly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 1 (Cont'd) : Monthly indices by commodity groups and products, January 1997 - June 1999

Commodity Group	Weight	1999					
		January	February	March	April	May	June
Crop Products	871.0	157.4	158.0	159.2	164.2	161.6	158.0
Sugar cane ²	719.3	161.1	161.1	161.1	161.1	161.1	161.1
Other crop products	151.7	139.9	143.3	150.5	178.8	164.1	143.3
Cereal	1.9	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
Fruits	21.9	121.8	125.7	169.2	159.0	164.8	149.5
Fresh vegetables	68.2	153.2	149.7	154.5	214.9	179.2	140.6
Flowers, Ornamental plants	11.2	111.7 ²	115.3 ²	111.2 ²	113.2 ¹	112.6 ¹	112.6 ¹
Tea ¹	21.2	133.0	133.0	133.0	133.0	133.0	133.0
Tobacco ¹	11.3	116.7	116.7	116.7	116.7	116.7	116.7
Animals & Animal Products	129.0	126.7	130.2	131.1	129.7	128.3	129.7
Cattle	5.5	97.2	97.2	94.5	94.5	94.5	94.5
Pigs	7.0	126.4	126.4	126.4	113.6	100.3	100.3
Goat	4.0	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
Deer	6.4	126.3	126.3	126.3	126.3	126.3	132.8
Poultry	56.9	128.6	128.6	128.6	128.6	128.6	128.6
Eggs	33.8	128.8	142.3	146.1	143.4	140.7	144.7
Milk	14.7	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
Overall Index	1,000.0	153.4	154.4	155.6	159.7	157.3	154.3

¹ Provisional

² Revised

Monthly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 2 : Percentage changes from previous month by commodity groups and products , July 1998 - June 1999

Commodity Group	Weight	Percentage Changes from											
		June 98 to July 98	Jul 98 to Aug 98	Aug 98 to Sep 98	Sep 98 to Oct 98	Oct 98 to Nov 98	Nov 98 to Dec 98	Dec 98 to Jan 99	Jan 99 to Feb 99	Feb 99 to Mar 99	Mar 99 to Apr 99	Apr 99 to May 99	May 99 to June 99
Crop Products	871.0	8.6	0.5	0.5	0.1	-0.6	0.6	1.3	0.4	0.8	3.1	-1.6	-2.2
Sugar cane	719.3	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other crop products	151.7	-5.5	3.4	3.4	0.1	-4.1	4.9	8.8	2.4	5.0	18.8	-8.2	-12.7
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	-16.4	0.1	2.1	-4.8	2.0	0.3	0.8	24.7	-4.9	12.9	2.3	-5.2
Fruits	21.9	11.6	3.9	2.2	-3.2	-9.4	-12.2	6.0	3.2	34.6	-6.0	3.6	-9.3
Fresh vegetables	68.2	-11.8	7.2	6.7	1.7	-6.7	17.1	18.0	-2.3	3.2	39.1	-16.6	-21.5
Flowers,Ornamental plants	11.2	3.3	-0.6	1.3	9.4	-0.5	-3.0	-3.0	3.2	-3.6	1.8	-0.5	0.0
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 Products	129.0	-0.3	0.2	-0.1	-4.8	-2.1	0.6	3.8	2.8	0.7	-1.1	-1.1	1.1
Cattle	5.5	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	-2.8	0.0	0.0	0.0
Pigs	7.0	0.0	0.0	0.0	0.0	0.0	0.0	-9.5	0.0	0.0	-10.1	-11.7	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	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	-1.7	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1
Poultry	56.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eggs	33.8	-0.7	0.9	-0.7	-17.4	-8.5	2.5	18.7	10.5	2.7	-1.8	-1.9	2.8
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	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	1.2	6.4	0.0
Overall Change	1,000.0	7.6	0.5	0.4	-0.5	-0.8	0.6	1.5	0.7	0.8	2.6	-1.5	-1.9

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 , July 1998 - June 1999

Commodity Group	Weight	Jul 97 to	Aug 97 to	Sep 97 to	Oct 97 to	Nov 97 to	Dec 97 to	Jan 98 to	Feb 98 to	Mar 98 to	Apr 98 to	May 98 to	Jun 98 to
		Jul 98	Aug 98	Sep 98	Oct 98	Nov 98	Dec 98	Jan 99	Feb 99	Mar 99	Apr 99	May 99	Jun 99
Crop Products	871.0	8.2	8.8	10.3	11.1	11.6	12.3	11.3	9.3	-1.0	3.5	11.4	11.4
Sugar cane	719.3	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1
Other crop products	151.7	-6.9	-3.4	5.7	10.7	14.5	19.7	12.6	0.7	-36.1	-20.0	13.1	13.4
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	13.9	0.6	0.5	0.8	-0.1	0.6	0.8	3.5	-5.8	12.7	-3.1	8.7
Fruits	21.9	-20.2	-16.2	-6.4	6.6	9.9	6.9	-8.8	30.7	21.6	15.1	19.9	18.7
Fresh vegetables	68.2	-12.6	-2.3	16.7	21.7	31.7	46.3	33.0	-6.1	-56.0	-34.5	23.4	21.5
Flowers,Ornamental plants	11.2	0.6	-0.1	-0.6	8.9	13.3	10.2	1.7	5.6	-89.6	6.2	6.2	7.4
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	9.6	9.6	9.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	0.0	0.0
Animals & Animal Products	129.0	9.8	13.2	18.2	14.4	9.9	3.7	7.1	10.1	10.4	2.3	-0.9	-0.6
Cattle	5.5	-15.6	-15.6	-8.6	-5.3	-5.3	-5.3	-5.3	-5.3	-7.9	-7.9	-7.9	-0.9
Pigs	7.0	24.4	24.4	24.4	0.0	0.0	0.0	-9.5	-9.5	-9.5	-18.7	-28.2	-28.2
Goat	4.0	12.0	12.0	12.0	12.0	12.0	12.0	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	5.3	5.3	5.3	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	4.9
Poultry	56.9	14.4	14.4	14.4	14.4	14.4	12.2	5.3	5.3	5.3	0.0	0.0	0.0
Eggs	33.8	8.7	21.6	42.7	35.0	13.0	-7.7	22.4	35.3	36.0	13.1	2.6	2.8
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	4.0	4.0	4.0	4.0	4.0	10.0	6.6	6.6	6.6	5.1	11.8	11.8
Overall Change	1,000.0	8.3	9.3	11.1	11.5	11.4	11.3	10.8	9.4	0.1	3.3	10.0	10.0

Monthly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 4 : Net contributions of commodity groups and products that have affected the index from month to month, July 1998 - June 1999

Commodity Group	Weight	Jun. 98	Jul. 98	Aug. 98	Sep. 98	Oct. 98	Nov. 98	Dec. 98	Jan. 99	Feb. 99	Mar. 99	Apr. 99	May 99	June 99
		Jul. 98	Aug. 98	Sep. 98	Oct. 98	Nov. 98	Dec. 98	Jan. 99	Feb. 99	Mar. 99	Apr. 99	May 99	June 99	
Crop Products	871.0	10.51	0.61	0.64	0.04	-0.81	0.92	1.73	0.52	-0.05	5.43	-2.23	-3.15	
Sugar cane	719.3	11.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Other crop products	151.7	-1.07	0.61	0.64	0.04	-0.81	0.92	1.73	0.52	-0.05	5.43	-2.23	-3.15	
Cereal	1.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Root Crops	16.0	-0.50	0.00	0.05	-0.12	0.05	0.01	0.02	0.63	-0.16	0.39	0.08	-0.18	
Fruits	21.9	0.32	0.12	0.07	-0.10	-0.30	-0.35	0.15	0.09	0.95	-0.22	0.13	-0.34	
Fresh vegetables	68.2	-0.93	0.50	0.50	0.14	-0.55	1.30	1.60	-0.24	0.33	4.12	-2.43	-2.63	
Flowers,Ornamental plants	11.2	0.04	-0.01	0.02	0.12	-0.01	-0.04	-0.04	0.04	-1.17	1.14	-0.01	0.00	
Tea	21.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Tobacco	11.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Animals & Animal Products	129.0	-0.04	0.04	-0.02	-0.81	-0.33	0.09	0.60	0.46	0.12	-0.18	-0.18	0.18	
Cattle	5.5	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	
Pigs	7.0	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.09	-0.09	0.00	
Goat	4.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sheep	0.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Deer	6.4	-0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
Poultry	56.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Eggs	33.8	-0.03	0.04	-0.03	-0.82	-0.33	0.09	0.69	0.46	0.13	-0.09	-0.09	0.14	
Milk	14.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Honey	0.4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total	1,000.0	10.47	0.65	0.62	-0.77	-1.14	1.01	2.33	0.98	0.07	5.25	-2.41	-2.97	

Quarterly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 5: Quarterly indices¹ by commodity groups and products, 3rd Quarter 1997 - 2nd Quarter 1999

Commodity Group	Weight	1997				1998				1999	
		3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr		
Crop Products	871.0	141.6	138.7	147.8	147.9	154.6	154.9	157.6	161.0		
Sugar cane	719.3	145.0	145.0	145.0	145.0	161.1 ²	161.1 ²	161.1 ²	161.1 ²		
Other crop products	151.7	125.6	108.9	161.1	161.5	123.6	125.2	141.0	160.7		
Cereal	1.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Root Crops	16.0	153.6	156.4	162.0	199.4	159.9	157.0	162.9	211.4		
Fruits	21.9	169.7	113.5	124.4	133.5	145.2	122.2	127.9	157.5		
Fresh vegetables	68.2	109.4	90.1	199.3	189.0	109.7	119.9	152.5	175.6		
Flowers,Ornamental plants	11.2	108.4	106.2	108.9	105.8	108.3	117.7	111.2	112.8		
Tea ²	21.2	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0		
Tobacco	11.3	106.5	106.5	116.7	116.7	116.7	116.7	116.7	116.7		
Animals & Animal Products	129.0	114.6	112.2	118.5	128.9	130.3	122.5	129.4	129.2		
Cattle	5.5	110.8	102.6	102.6	100.2	96.0	97.2	96.3	94.5		
Pigs	7.0	112.3	139.7	139.7	139.7	139.7	139.7	126.4	104.7		
Goat	4.0	132.0	132.0	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		
Deer	6.4	118.2	120.1	120.1	122.3	124.5	126.3	126.3	128.5		
Poultry	56.9	112.4	113.1	122.1	128.6	128.6	128.6	128.6	128.6		
Eggs	33.8	114.2	99.0	105.9	134.9	140.3	110.0	139.1	142.9		
Milk	14.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0		
Honey	0.4	129.6	127.3	131.3	134.8	134.8	134.8	140.0	147.7		
Overall Index	1,000.0	138.1	135.3	144.0	145.4	151.5	150.7	154.0	156.9		

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

² Revised

Quarterly Producer Price Index -Agriculture (PPI-A)
(Base period: Year 1993=100)
Table 6: Quarterly changes (%) and Net Contributions of commodity groups and products to the change, 2nd Quarter 1998 - 2nd Quarter 1999

Commodity Group	Weight	Percentage Changes from previous quarter								Percentage Changes from corresponding quarter of previous year								Net Contributions from																				
		2nd Qr 98		3rd Qr 98		4th Qr 98		1st Qr 99		3rd Qr 97		4th Qr 97		1st Qr 98		2nd Qr 98		3rd Qr 98		4th Qr 98		1st Qr 99		2nd Qr 99														
		to	4th Qr 98	to	1st Qr 99	to	4th Qr 98	to	2nd Qr 99	to	4th Qr 98	to	1st Qr 99	to	2nd Qr 99	to	3rd Qr 99	to	4th Qr 98	to	1st Qr 99	to	2nd Qr 99															
Crop Products	871.0	4.5	0.2	1.7	2.2	2.2	9.2	11.7	6.6	8.9	5.83	0.26	2.36	3.03	11.1	0.0	0.0	11.1	11.1	11.1	11.58	0.00	0.00	0.00	0.00	11.1	0.0	0.0	11.1	11.1	11.1	11.58	0.00	0.00	0.00	0.00	0.00	0.00
Sugar cane	719.3	11.1	0.0	0.0	0.0	0.0	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	0.0	0.0	11.1	11.1	11.1	11.58	0.00	0.00	0.00	0.00	11.1	0.0	0.0	11.1	11.1	11.1	11.58	0.00	0.00	0.00	0.00	0.00	
Other crop products	151.7	-23.5	1.3	12.6	14.0	14.0	-1.6	15.0	-12.5	-0.5	-5.75	0.26	2.36	3.03	-1.6	15.0	-12.5	-0.5	-0.5	-0.5	-5.75	0.26	2.36	3.03	3.03	-1.6	15.0	-12.5	-0.5	-0.5	-0.5	-5.75	0.26	2.36	3.03	3.03	3.03	
Cereal	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Root Crops	16.0	-19.8	-1.8	3.8	29.8	29.8	4.1	0.4	0.6	6.0	-0.63	-0.05	0.09	0.78	4.1	0.4	0.6	6.0	6.0	6.0	-0.63	-0.05	0.09	0.78	0.78	4.1	0.4	0.6	6.0	6.0	6.0	-0.63	-0.05	0.09	0.78	0.78	0.78	
Fruits	21.9	8.8	-15.8	4.7	23.1	23.1	-14.4	7.7	2.8	18.0	0.26	-0.50	0.12	0.65	-14.4	7.7	2.8	18.0	18.0	18.0	0.26	-0.50	0.12	0.65	0.65	-14.4	7.7	2.8	18.0	18.0	18.0	0.26	-0.50	0.12	0.65	0.65	0.65	
Fresh vegetables	68.2	-42.0	9.3	27.2	15.1	15.1	0.3	33.1	-23.5	-7.1	-5.41	0.70	2.22	1.58	0.3	33.1	-23.5	-7.1	-7.1	-7.1	-5.41	0.70	2.22	1.58	1.58	0.3	33.1	-23.5	-7.1	-7.1	-7.1	-5.41	0.70	2.22	1.58	1.58	1.58	
Flowers, Ornamental plants	11.2	2.4	8.7	-5.5	1.4	1.4	-0.1	10.8	2.1	6.6	0.03	0.11	-0.07	0.02	-0.1	10.8	2.1	6.6	6.6	6.6	0.03	0.11	-0.07	0.02	0.02	-0.1	10.8	2.1	6.6	6.6	6.6	0.03	0.11	-0.07	0.02	0.02	0.02	
Tea	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Tobacco	11.3	0.0	0.0	0.0	0.0	0.0	9.6	9.6	0.0	0.0	0.00	0.00	0.00	0.00	9.6	9.6	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	9.6	9.6	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Animals & Animal Products	129.0	1.1	-6.0	5.6	-0.2	-0.2	13.7	9.2	9.2	0.2	0.17	-1.00	0.89	-0.02	13.7	9.2	9.2	0.2	0.2	0.2	0.17	-1.00	0.89	-0.02	-0.02	13.7	9.2	9.2	0.2	0.2	0.2	0.17	-1.00	0.89	-0.02	-0.02	-0.02	
Cattle	5.5	-4.2	1.3	-0.9	-1.9	-1.9	-13.4	-5.3	-6.1	-5.7	-0.02	0.01	0.00	-0.01	-13.4	-5.3	-6.1	-5.7	-5.7	-5.7	-0.02	0.01	0.00	-0.01	-0.01	-13.4	-5.3	-6.1	-5.7	-5.7	-5.7	-0.02	0.01	0.00	-0.01	-0.01	-0.01	
Pigs	7.0	0.0	0.0	-9.5	-17.2	-17.2	24.4	0.0	-9.5	-25.1	0.00	0.00	-0.09	-0.15	24.4	0.0	-9.5	-25.1	-25.1	-25.1	0.00	0.00	-0.09	-0.15	-0.15	24.4	0.0	-9.5	-25.1	-25.1	-25.1	0.00	0.00	-0.09	-0.15	-0.15	-0.15	
Goat	4.0	0.0	0.0	0.0	0.0	0.0	12.0	12.0	0.0	0.0	0.00	0.00	0.00	0.00	12.0	12.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	12.0	12.0	0.0	0.0	0.0	0.0	0.00	0.00	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	0.0	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Deer	6.4	1.8	1.4	0.0	1.7	1.7	5.3	5.2	5.2	5.1	0.01	0.01	0.00	0.01	5.3	5.2	5.2	5.1	5.1	5.1	0.01	0.01	0.00	0.01	0.01	5.3	5.2	5.2	5.1	5.1	5.1	0.01	0.01	0.00	0.01	0.01	0.01	
Poultry	56.9	0.0	0.0	0.0	0.0	0.0	14.4	13.7	5.3	0.0	0.00	0.00	0.00	0.00	14.4	13.7	5.3	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	14.4	13.7	5.3	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Eggs	33.8	4.0	-21.6	26.5	2.7	2.7	22.9	11.1	31.4	5.9	0.18	-1.02	0.98	0.13	22.9	11.1	31.4	5.9	5.9	5.9	0.18	-1.02	0.98	0.13	0.13	22.9	11.1	31.4	5.9	5.9	5.9	0.18	-1.02	0.98	0.13	0.13	0.13	
Milk	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	
Honey	0.4	0.0	0.0	3.9	5.5	5.5	4.0	5.9	6.6	9.6	0.00	0.00	0.00	0.00	4.0	5.9	6.6	9.6	9.6	9.6	0.00	0.00	0.00	0.00	0.00	4.0	5.9	6.6	9.6	9.6	9.6	0.00	0.00	0.00	0.00	0.00	0.00	
Total	1,000.0	4.2	-0.5	2.2	1.9	1.9	9.7	11.4	6.9	7.9	6.00	-0.74	3.25	3.01	9.7	11.4	6.9	7.9	7.9	7.9	6.00	-0.74	3.25	3.01	3.01	9.7	11.4	6.9	7.9	7.9	7.9	6.00	-0.74	3.25	3.01	3.01	3.01	

Annual Producer Price Index -Agriculture (PPI-A)

(Base period: Year 1993=100)

Table 7 : Annual indices, Annual changes (%) and Net contributions of commodity groups and products to the change, 1995 - 1998

Commodity Group	Weight	Annual Index ¹				Percentage Changes from				Net Contributions from			
		1995	1996	1997	1998	1995 to 1996	1996 to 1997	1997 to 1998	1995 to 1996	1996 to 1997	1997 to 1998		
Crop Products	871.0	129.0	140.6	143.1	150.6	9.0	1.8	5.2	9.9	2.1	6.4		
Sugar cane	719.3	133.2	144.8	147.5	153.1 ²	8.7	1.9	3.9	8.3	1.9	4.0		
Other crop products	151.7	109.2	120.6	122.4	138.7	10.4	1.5	13.3	1.6	0.2	2.4		
Cereal	1.9	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		
Root Crops	16.0	108.5	124.0	152.1	159.9	14.3	22.7	5.1	0.2	0.4	0.1		
Fruits	21.9	122.5	136.9	132.0	126.0	11.8	-3.6	-4.5	0.3	-0.1	-0.1		
Fresh vegetables	68.2	108.5	117.9	115.0	149.2	8.7	-2.5	29.7	0.6	-0.2	2.3		
Flowers, Ornamental plants	11.2	107.9	113.6	109.3	110.2	5.3	-3.8	0.8	0.1	0.0	0.0		
Tea	21.2	101.1	126.0	131.6 ²	133.0 ²	24.6	4.4	2.8	0.5	0.1	0.0		
Tobacco	11.3	108.3	102.3	106.5	116.7	-5.5	4.1	9.6	-0.1	0.0	0.1		
Animals & Animal Products	129.0	104.8	110.5	112.5	125.0	5.4	1.8	11.1	0.6	0.3	1.6		
Cattle	5.5	117.5	119.0	112.9	98.7	1.3	-5.1	-12.6	0.0	0.0	-0.1		
Pigs	7.0	101.8	88.9	115.3	139.7	-12.7	29.7	21.2	-0.1	0.2	0.2		
Goat	4.0	118.1	127.3	131.8	147.9	7.8	3.5	12.2	0.0	0.0	0.1		
Sheep	0.3	107.5	110.2	116.3	116.7	2.5	5.5	0.3	0.0	0.0	0.0		
Deer	6.4	105.8	109.4	116.2	123.3	3.4	6.2	6.1	0.0	0.0	0.0		
Poultry	56.9	107.9	111.6	112.6	127.0	3.4	0.9	12.8	0.2	0.1	0.8		
Eggs	33.8	95.4	111.4	105.7	122.8	16.8	-5.1	16.2	0.5	-0.2	0.6		
Milk	14.7	106.7	106.7	118.9	120.0	0.0	11.4	0.9	0.0	0.2	0.0		
Honey	0.4	113.7	121.0	128.1	134.8	6.4	5.9	5.2	0.0	0.0	0.0		
Total	1,000.0	125.9	136.7	139.2	147.3	8.6	1.8	5.8	10.5	2.4	8.0		

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

² Revised