Producer Price Index – Agriculture (PPI-A)

Third quarter 2006

(Base period year 2002 = 100)

1. 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 the months of July, August and September 2006 as well as figures for preceding months updated in the light of additional information that have now become available.

A technical note on the construction of the PPI-A is annexed.

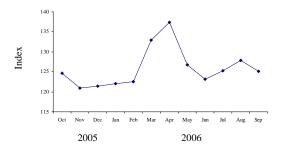
2. Producer Price Index Agriculture: Third Quarter 2006

2.1 Structure of the PPI-A (Base period: 2002=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 that of sub-group "Crop products", of which it constitutes 61.6% and 74.6% respectively.

2.2 Changes in the monthly index

Overall monthly indices, October 2005 - September 2006



The PPI-A for the month of September worked out to 125.2 following increases of 1.7% and 2.1% in July and August respectively, and a drop of 2.1% in September (Table 2).

The index for the sub-group "Crop products", which carries 82.6% of the total weight, rose by 1.5% in July and by 2.2% in August, but receded by 2.5% in September.

Among the crop products, no change was registered in the index for sugar cane. It is to be noted that the index is revised only at the end of the crop year (June) when the final price becomes available. It is assumed that the same price prevails during the whole of the crop year.

The index for "Other crop products" went up by 7.6% in July due to increases in the prices of fruits (9.5%), fresh vegetables (9.0%), flowers (5.2%) and root crops (5.0%). The rise of 9.8% in the index in August was mostly attributable to an increase of 14.7% in the prices of fresh vegetables, mainly due to higher prices of tomato, cabbage, chouchou and carrot. In September, the index fell by 10.7% consequent to a drop of 17.3% in the

prices of fresh vegetables mostly explained by lower prices of carrot, chillies and tomato.

The index for the sub-group "Animals and animal products" increased by 2.7% in July, being mainly due to increases in the prices of eggs (7.2%) and pigs (6.1%). In August, the index rose further by 1.6% as a result of increases of 5.7% in the prices of eggs and 1.9% in the prices of pigs. A decrease of 1.2% in the prices of eggs, partially offset by an increase of 1.6% in the prices of pigs caused the index to fall by 0.3% in September.

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

2.3 Changes in the quarterly index

Overall quarterly indices, 2nd quarter 2005 - 3rd quarter 2006

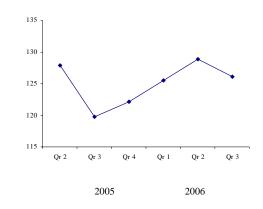


Table 4 gives the evolution of the PPI-A on a quarterly basis. The overall index for the third quarter of 2006 showed a drop of 2.2% compared to the previous quarter and an increase of 5.3% over the corresponding quarter of 2005.

Percentage changes on a quarterly basis and the net contributions of commodity

groups and products are given in Table 5.

2.4 Changes in the yearly index

Average prices producers received from the sale of agricultural products in the year 2005 were 8.0% higher compared to the previous year. The annual indices for the years 2003, 2004 and 2005, annual changes and the net contributions of commodity groups and products to the change are presented in Table 6.

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Monthly Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2002=100)

Table 1: Monthly indices by commodity group and product, January 2004 - September 2006

Commodity Cross	Waiaha					2006				
Commodity Group	Weight	January	February	March	April	May	June	July	August	September
Crop products	825.8	122.5	123.2	134.3	139.6	128.4	123.1	125.0	127.7	124.5
Sugar cane	615.9	131.1	131.1	131.1	131.1	131.1	131.1	131.1 1	131.1	131.1 ¹
Other crop products	209.9	97.2	99.9	143.6	164.6	120.5	99.6	107.2	117.7	105.1
Root crops	20.2	112.9	97.8	100.8	89.4	94.5	124.9	131.1	131.0	130.7
Fruits	28.8	87.2	105.4	84.2	72.4	74.5	78.7	86.2	90.8	98.5
Fresh vegetables	138.0	92.4	94.8	165.7	201.5	133.1	96.0	104.6	120.0	99.2
Flowers, ornamental plants	11.5	134.7	136.3	131.4	134.8	135.7	$135.3^{\ 2}$	142.3	137.3 1	138.7 1
Tea ¹	7.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	141.7	141.7	141.7	$141.7^{\ 1}$	$141.7^{\ 1}$	$141.7^{\ 1}$	$141.7^{\ 1}$	$141.7^{\ 1}$	141.7 1
Animals & animal products	174.2	120.3	119.9	126.2	127.1	119.0	123.5	126.8	128.8	128.4
Cattle	2.2	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8
Pigs	4.6	86.7	88.5	88.9	96.7	96.7	96.7	102.6	104.6	106.3
Goat	1.3	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0
Deer	5.8	106.7	106.7	106.7	106.7	106.7	107.1	108.6	108.6	108.6
Poultry	111.3	122.7	121.4	131.9	133.8	$121.3^{\ 2}$	$126.9^{\ 2}$	128.2	$128.2^{\ 1}$	128.2 1
Eggs	45.2	120.4	121.9	120.5	118.3	118.0	121.3	130.0	137.4	135.8
Milk	3.8	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
Overall Index	1,000.0	122.1	122.6	132.9	137.4	126.8	123.2	125.3	127.9	125.2

¹ Provisional

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² Revised

Monthly Producer Price Index -Agriculture (PPI-A)

(Base period: Year 2002 = 100)

Table 1 (cont'd): Monthly indices by commodity group and product, January 2004 - September 2006

Commodity Group	Weight						20	005					
Commounty Group	weight	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Crop products	825.8	112.7	121.3	132.8	143.8	132.5	118.7	120.6	120.5	123.1	127.7	123.4	123.8
Sugar cane	615.9	120.2	120.2	120.2	120.2	120.2	120.2	131.1	131.1	131.1	131.1	131.1	131.1
Other crop products	209.9	90.8	124.5	169.9	213.0	168.5	114.5	89.7	89.4	99.6	117.9	100.7	102.3
Root crops	20.2	103.5	96.2	92.9	96.4	123.2	118.6	128.1	128.1	127.2	126.8	126.6	127.5
Fruits	28.8	101.7	102.6	85.0	83.8	78.5	77.1	78.3	90.2	99.4	125.2	92.4	72.7
Fresh vegetables	138.0	82.1	133.7	207.4	272.0	201.6	120.6	81.1	78.8	91.6	114.1	94.3	100.6
Flowers, ornamental plants	11.5	126.7	132.3	127.2	130.7	128.9	127.0	128.2	122.2	133.3	132.6	138.6	139.9
Tea	7.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	128.8	128.8	128.8	141.7	141.7	141.7	141.7	141.7	141.7	141.7	141.7	141.7
Animals & animal products	174.2	111.9	112.0	112.6	112.7	113.4	114.0	113.0	111.6	111.5	110.6	109.0	110.3
Cattle	2.2	105.5	105.5	108.2	109.5	109.5	111.4	115.0	115.0	115.0	121.4	136.4	136.4
Pigs	4.6	54.1	54.1	57.0	57.0	57.0	57.0	62.6	62.6	62.6	72.2	75.7	78.0
Goat	1.3	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0
Deer	5.8	104.3	104.3	104.3	104.3	105.0	108.3	108.3	108.3	108.3	106.7	106.7	106.7
Poultry	111.3	112.0	112.0	112.0	112.4	112.4	112.4	109.4	107.4	107.4	107.4	107.4	107.4
Eggs	45.2	119.6	120.1	121.9	121.2	123.6	125.7	128.2	127.9	127.4	122.9	115.7	120.6
Milk	3.8	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
Overall Index	1,000.0	112.6	119.7	129.3	138.4	129.2	117.9	119.3	118.9	121.1	124.7	120.9	121.4

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

(Base period: Year 2002 = 100)

Table 1 (cont'd): Monthly indices by commodity group and product, January 2004 - September 2006

Commodity Group	Weight						2	004					
Commounty Group	weight	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Crop products	825.8	114.7	114.5	118.9	119.7	115.4	111.6	114.3	113.3	111.2	112.8	111.5	109.5
Sugar cane	615.9	113.2	113.2	113.2	113.2	113.2	113.2	120.2	120.2	120.2	120.2	120.2	120.2
Other crop products	209.9	118.9	118.5	135.6	138.9	121.9	106.8	97.0	92.9	84.8	91.2	85.9	78.0
Root crops	20.2	102.2	85.3	90.8	94.3	100.8	110.4	117.7	117.9	116.7	116.8	117.6	117.1
Fruits	28.8	120.0	108.4	96.0	97.5	91.8	99.5	115.1	102.7	107.3	94.6	90.6	94.2
Fresh vegetables	138.0	122.1	126.5	154.4	158.6	133.1	107.1	88.0	84.1	70.8	82.6	75.6	62.8
Flowers, ornamental plants	11.5	120.9	118.4	118.6	118.3	116.3	117.0	115.4	117.6	119.7	125.9	122.3	123.2
Tea	7.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3	116.3
Animals & animal products	174.2	104.3	108.7	110.3	113.0	113.0	113.4	114.9	114.8	113.6	110.3	111.3	112.5
Cattle	2.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pigs	4.6	75.0	75.0	75.0	72.8	72.8	72.8	76.0	71.5	71.5	54.1	54.1	54.1
Goat	1.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Deer	5.8	104.3	104.3	104.3	104.3	104.3	103.6	103.6	103.6	103.6	104.3	104.3	104.3
Poultry	111.3	103.5	107.2	109.1	112.9	112.9	113.1	114.4	114.4	114.4	113.5	113.5	113.5
Eggs	45.2	109.6	117.3	118.7	120.2	120.0	121.3	123.6	123.4	119.0	110.0	113.8	118.6
Milk	3.8	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
Overall Index	1,000.0	112.9	113.5	117.4	118.5	115.0	111.9	114.4	113.6	111.6	112.4	111.5	110.0

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

(Base period:Year 2002=100)

Table 2: Percentage changes from previous month by commodity group and product, October 2005 - September 2006

			Percentage changes from													
	Weight	Sept 05 to	Oct 05 to	Nov 05 to	Dec 05 to	Jan 06 to	Feb 06 to	Mar 06 to	Apr 06 to	May 06 to	Jun 06 to	Jul 06 to	Aug 06 to			
		Oct 05	Nov 05	Dec 05	Jan 06	Feb 06	Mar 06	Apr 06	May 06	Jun 06	Jul 06	Aug 06	Sept 06			
Crop products	825.8	3.7	-3.4	0.3	-1.1	0.6	9.0	3.9	-8.0	-4.1	1.5	2.2	-2.5			
Sugar cane	615.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Other crop products	209.9	18.4	-14.6	1.6	-5.0	2.8	43.7	14.6	-26.8	-17.3	7.6	9.8	-10.7			
Root crops	20.2	-0.3	-0.2	0.7	-11.5	-13.4	3.1	-11.3	5.7	32.2	5.0	-0.1	-0.2			
Fruits	28.8	26.0	-26.2	-21.3	19.9	20.9	-20.1	-14.0	2.9	5.6	9.5	5.3	8.5			
Fresh vegetables	138.0	24.6	-17.4	6.7	-8.2	2.6	74.8	21.6	-33.9	-27.9	9.0	14.7	-17.3			
Flowers, ornamental plants	11.5	-0.5	4.5	0.9	-3.7	1.2	-3.6	2.6	0.7	-0.3	5.2	-3.5	1.0			
Tea	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Tobacco	4.1	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	174.2	-0.8	-1.4	1.2	9.1	-0.3	5.3	0.7	-6.4	3.8	2.7	1.6	-0.3			
Cattle	2.2	5.6	12.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Pigs	4.6	15.3	4.8	3.0	11.2	2.1	0.5	8.8	0.0	0.0	6.1	1.9	1.6			
Goat	1.3	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	5.8	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.4	0.0	0.0			
Poultry	111.3	0.0	0.0	0.0	14.2	-1.1	8.6	1.4	-9.3	4.6	1.0	0.0	0.0			
Eggs	45.2	-3.5	-5.9	4.2	-0.2	1.2	-1.1	-1.8	-0.3	2.8	7.2	5.7	-1.2			
Milk	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Overall Change	1,000.0	3.0	-3.0	0.4	0.6	0.4	8.4	3.4	-7.7	-2.8	1.7	2.1	-2.1			

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Monthly Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2002=100)

Table 3: Percentage changes from corresponding month of previous year by commodity group and product, October 2005 - September 2006

						P	ercentage	changes f	from				
Commodity Group	Weight	Oct 04 to	Nov 04 to	Dec 04 to	Jan 05 to	Feb 05 to	Mar 05 to	Apr 05 to	May 05 to	Jun 05 to	Jul 05 to	Aug 05 to	Sept 05 to
		Oct 05	Nov 05	Dec 05	Jan 06	Feb 06	Mar 06	Apr 06	May 06	Jun 06	Jul 06	Aug 06	Sept 06
Crop products	825.8	13.2	10.7	13.1	8.7	1.6	1.1	-2.9	-3.1	3.7	3.6	6.0	1.1
Sugar cane	615.9	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0
Other crop products	209.9	29.3	17.2	31.2	7.0	-19.8	-15.5	-22.7	-28.5	-13.0	19.5	31.7	5.5
Root crops	20.2	8.6	7.7	8.9	9.1	1.7	8.5	-7.3	-23.3	5.3	2.3	2.3	2.8
Fruits	28.8	32.3	2.0	-22.8	-14.3	2.7	-0.9	-13.6	-5.1	2.1	10.1	0.7	-0.9
Fresh vegetables	138.0	38.1	24.7	60.2	12.5	-29.1	-20.1	-25.9	-34.0	-20.4	29.0	52.3	8.3
Flowers, ornamental plants	11.5	5.3	13.3	13.6	6.3	3.0	3.3	3.1	5.3	6.5	11.0	12.4	4.1
Tea	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	4.1	21.8	21.8	21.8	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
Animals & animal products	174.2	0.3	-2.1	-2.0	7.5	7.1	12.1	12.8	4.9	8.3	12.2	15.4	15.2
Cattle	2.2	21.4	36.4	36.4	29.7	29.7	26.4	24.9	24.9	22.8	19.0	19.0	19.0
Pigs	4.6	33.5	39.9	44.2	60.3	63.6	56.0	69.6	69.6	69.6	63.9	67.1	69.8
Goat	1.3	5.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deer	5.8	2.3	2.3	2.3	2.3	2.3	2.3	2.3	1.6	-1.1	0.3	0.3	0.3
Poultry	111.3	-5.4	-5.4	-5.4	9.6	8.4	17.8	19.0	7.9	12.9	17.2	19.4	19.4
Eggs	45.2	11.7	1.7	1.7	0.7	1.5	-1.1	-2.4	-4.5	-3.5	1.4	7.4	6.6
Milk	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Overall Change	1,000.0	10.9	8.4	10.4	8.4	2.4	2.8	-0.7	-1.9	4.5	5.0	7.6	3.4

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Quarterly Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2002=100)

Table 4: Quarterly indices 1 by commodity group and product, 4th Quarter 2004 - 3rd Quarter 2006

Commoditu Cusus	Wai ala	2004		20	005			2006	
Commodity Group	Weight	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr
Crop products	825.8	111.4	121.1	130.9	121.5	124.6	126.2	130.1	125.7
Sugar cane	615.9	120.2	120.2	120.2	131.1	131.1	131.1	131.1	131.1 ²
Other crop products	209.9	85.4	123.9	162.1	93.1	105.6	111.7	127.2	110.0
Root crops	20.2	117.2	100.6	117.0	127.9	127.0	108.3	117.9	131.0
Fruits	28.8	93.3	99.3	79.8	90.1	86.1	91.4	75.3	92.3
Fresh vegetables	138.0	74.2	133.2	192.6	84.0	103.2	114.3	139.7	107.8
Flowers, ornamental plants	11.5	123.8	128.7	128.9	127.9	137.0	134.1	135.3 ³	139.4 ²
Tea	7.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
Tobacco	4.1	116.3	128.8	141.7	141.7	141.7	141.7	$141.7^{\ 2}$	141.7 ²
Animals & animal products	174.2	111.3	112.2	113.4	112.0	110.0	122.1	123.2	128.0
Cattle	2.2	100.0	106.4	110.1	115.0	131.4	136.8	136.8	136.8
Pigs	4.6	54.1	55.1	57.0	62.6	75.3	88.0	96.7	104.5
Goat	1.3	100.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0
Deer	5.8	104.3	104.3	105.9	108.3	106.7	106.7	106.8	108.6
Poultry	111.3	113.5	112.0	112.4	108.1	107.4	125.3	$127.3^{\ 3}$	$128.2\ ^2$
Eggs	45.2	114.1	120.5	123.5	127.8	119.7	120.9	119.2	134.4
Milk	3.8	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6
Overall Index	1,000.0	111.4	119.5	127.9	119.8	122.1	125.5	128.9	126.1

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

² Provisional

³ Revised

Quarterly Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2002=100)

Table 5: Quarterly changes (%) and net contributions of commodity groups and products to the change, 3rd Quarter 2005 - 3rd Quarter 2006

		Percenta	ge changes	from previ	ous quarter		0	s from corre previous yea	•		Net contri	ibutions fro	m
Commodity Group	Weight	to	to	to	2nd Qr 06 to 3rd Qr 06	to	to	to	to	to	to	to	2nd Qr 06 to 3rd Qr 06
Crop products	825.8	2.6	1.3	3.1	-3.4	11.8	4.2	-0.6	3.5	2.61	1.27	3.25	-3.60
Sugar cane	615.9	0.0	0.0	0.0	0.0	9.1	9.1	9.1	0.0	0.00	0.00	0.00	0.00
Other crop products	209.9	13.4	5.8	13.9	-13.5	23.7	-9.8	-21.5	18.2	2.61	1.27	3.25	-3.60
Root crops	20.2	-0.7	-14.7	8.9	11.1	8.4	7.7	0.8	2.4	-0.02	-0.38	0.19	0.26
Fruits	28.8	-4.4	6.2	-17.6	22.6	-7.7	-8.0	-5.6	2.4	-0.12	0.15	-0.46	0.49
Fresh vegetables	138.0	22.9	10.8	22.2	-22.8	39.1	-14.2	-27.5	28.3	2.65	1.53	3.51	-4.40
Flowers, ornamental plants	11.5	7.1	-2.1	0.9	3.0	10.7	4.2	5.0	9.0	0.10	-0.03	0.01	0.05
Tea	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00
Tobacco	4.1	0.0	0.0	0.0	0.0	21.8	10.0	0.0	0.0	0.00	0.00	0.00	0.00
Animals & animal products	174.2	-1.8	11.0	0.9	3.9	-1.2	8.8	8.6	14.3	-0.36	2.11	0.18	0.84
Cattle	2.2	14.3	4.1	0.0	0.0	31.4	28.6	24.3	19.0	0.04	0.01	0.00	0.00
Pigs	4.6	20.3	16.9	9.9	8.1	39.2	59.7	69.6	66.9	0.06	0.06	0.04	0.04
Goat	1.3	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00
Deer	5.8	-1.5	0.0	0.1	1.7	2.3	2.3	0.8	0.3	-0.01	0.00	0.00	0.01
Poultry	111.3	-0.6	16.7	1.6	0.7	-5.4	11.9	13.3	18.6	-0.08	1.99	0.22	0.10
Eggs	45.2	-6.3	1.0	-1.4	12.8	4.9	0.3	-3.5	5.2	-0.37	0.05	-0.08	0.69
Milk	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00
Total	1,000.0	1.9	2.8	2.7	-2.2	9.6	5.0	0.8	5.3	2.3	3.4	3.4	-2.8

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Annual Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2002=100)

Table 6: Annual indices, annual changes (%) and net contributions of commodity groups and products to the change, 2003 - 2005

Commodity Crown	Weight		Annual index ¹		Percentage cl	nanges from	Net contributions from		
Commodity Group	Weight	2003	2004	2005	2003 to 2004	2004 to 2005	2003 to 2004	2004 to 2005	
Crop products	825.8	108.0	113.1	123.9	4.7	9.5	4.21	8.92	
Sugar cane	615.9	108.9	116.7	125.7	7.2	7.7	4.80	5.54	
Other crop products	209.9	105.5	102.6	118.7	-2.7	15.7	-0.59	3.38	
Root crops	20.2	104.8	116.1	125.9	10.8	8.4	0.23	0.20	
Fruits	28.8	98.8	101.7	89.8	2.9	-11.7	0.08	-0.34	
Fresh vegetables	138.0	107.2	99.2	123.1	-7.5	24.1	-1.10	3.30	
Flowers, ornamental plants	11.5	105.8	119.5	130.6	12.9	9.3	0.16	0.13	
Tea	7.3	99.7	99.5	99.7	-0.2	0.2	0.00	0.00	
Tobacco	4.1	106.3	116.3	138.5	9.4	19.1	0.04	0.09	
Animals & animal products	174.2	101.5	111.6	111.9	10.0	0.3	1.74	0.07	
Cattle	2.2	100.0	100.0	117.5	0.0	17.5	0.00	0.04	
Pigs	4.6	87.9	63.4	62.9	-27.9	-0.8	-0.11	0.00	
Goat	1.3	100.0	100.0	105.0	0.0	5.0	0.00	0.01	
Deer	5.8	103.3	104.1	106.3	0.8	2.1	0.00	0.01	
Poultry	111.3	102.3	111.9	110.0	9.4	-1.7	1.07	-0.21	
Eggs	45.2	100.7	118.0	122.9	17.2	4.2	0.78	0.22	
Milk	3.8	104.7	105.6	105.6	0.9	0.0	0.00	0.00	
Total	1,000.0	106.9	112.8	121.8	5.5	8.0	5.95	8.99	

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

Technical Note

Producer Price Index - Agriculture (PPI-A)

Methodology for the construction of the PPI-A

Weighting scheme

The weights are derived by multiplying the average of production during 2001, 2002 and 2003 by the average of unit prices in 2002, the reference period. The weight is assigned to each commodity group on the basis of total production (as a proxy for sales) pertaining to the particular group. At commodity level, the weights are apportioned within the commodity group on the basis of production of each product.

Quarterly and annual indices have been computed using a weighting system based on the production value for the base period.

Coverage

The bulk of the products in agriculture, with the exception of forestry, fishing and agricultural services, is taken into account in the producer price index. Thus, about 83% of the total value of agricultural production is covered.

Price collection

In principle, prices collected should refer to farm-gate prices, but it is extremely difficult to obtain such prices for vegetables, not only because of the enormous resources to be mobilised but also crop plantations tend to be very dynamic among planters. Hence, in lieu of the farm-gate price, the wholesale price of the produce is recorded at the two main auction markets (Vacoas and Port-Louis) once a week.

In the case of commodities for which prices are fairly stable, data suppliers are visited on a quarterly basis, but prices are collected for each month of the quarter.

Prices of the main commercial crops like sugar cane, tea leaf and tobacco leaf, which are normally fixed for the crop year, are supplied by the respective marketing agencies.

Index calculation

The PPI-A is calculated according to a modified Laspeyres formula:

$$I_{t} = \sum_{i} W_{i}(P_{ti}/P_{oi}) \times 100$$

$$\sum_{i} W_{i}$$

where:

 $\mathbf{I_t}$ is the index for the current period t

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

 P_{oi} is the price of the commodity i in the reference period o (2002)

W_i is the weight associated with commodity i