

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

**(July – September 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 July, August and September 2001 as well as figures for preceding months revised in the light of more up-to-date information now 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 PPI-A stood at 138.0 at the end of September 2001 following consecutive falls of 1.8%, 1.3% and 1.4% in July, August and September respectively. Compared to 144.4 in June 2001, this represents a drop of 4.4% or 6.4 points.

The index for the sub-group "Crop Products", which carries 87.1% of the total weight, went down by 4.9% from 146.2 in June to 139.0 in September 2001. This decline was mainly due to lower prices of some fresh vegetables registered during the third quarter of 2001. In fact, the index for fresh vegetables fell by 23.1% in July, by 17.4% in August and by 21.1% in September. This index stood at 101.6 in September as compared to 202.7 in June 2001, indicating a decline of 101.1 points or 49.9%.

The index for the sub-group "Animal and Animal Products" rose by 1.7% in July, mainly because of increases in the prices of pigs and eggs. It subsequently fell by 0.4% in August and by 2.1% in September, mainly due to a decrease in the price of eggs.

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

## **2.2 *Changes in the quarterly index***

Table 4 gives the evolution of the PPI-A on a quarterly basis. The overall index for the third quarter of 2001 showed a drop of 1.8% over the previous quarter and an increase of 4.9% 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 1997 to 2000, 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 2000 were 7.2% lower compared to 1999.

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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 - September 2001**

Commodity Group	Weight	2001								
		January	February	March	April	May	June	July	August	September
<b>Crop Products</b>	<b>871.0</b>	<b>138.3</b>	<b>141.3</b>	<b>139.9</b>	<b>142.5</b>	<b>144.7</b>	<b>146.2</b>	<b>142.9</b>	<b>140.9</b>	<b>139.0</b>
<b>Sugar cane</b>	<b>719.3</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>141.9<sup>2</sup></b>	<b>141.9<sup>2</sup></b>	<b>141.9<sup>2</sup></b>
<b>Other crop products</b>	<b>151.7</b>	<b>126.0</b>	<b>143.4</b>	<b>135.3</b>	<b>149.8</b>	<b>162.9</b>	<b>171.5</b>	<b>147.9</b>	<b>136.4</b>	<b>125.2</b>
Cereal	1.9	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	191.4	190.1	190.5
Fruits	21.9	153.6	140.3	145.9	146.9	150.8	142.7	145.5	150.6	155.2
Fresh vegetables	68.2	104.4	141.8	121.3	157.2	177.0	202.7	155.9	128.7	101.6
Flowers, Ornamental plants <sup>1</sup>	11.2	107.8	106.1	104.7	95.6	94.9 <sup>2</sup>	96.3 <sup>2</sup>	96.3 <sup>2</sup>	97.8 <sup>2</sup>	102.1 <sup>2</sup>
Tea <sup>1</sup>	21.2	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5
Tobacco <sup>1</sup>	106.5	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>121.2</b>	<b>125.2</b>	<b>124.3</b>	<b>125.2</b>	<b>127.0</b>	<b>131.9</b>	<b>134.2</b>	<b>133.7</b>	<b>130.9</b>
Cattle	5.5	94.4	94.4	94.4	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
Goat	4.0	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
Deer	6.4	140.1	140.1	140.1	140.1	140.1	148.0	148.0	148.0	148.0
Poultry	56.9	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8
Eggs	33.8	124.9	139.1	134.4	134.4	141.0	158.2	165.6	163.7	153.3
Milk	14.7	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	180.8	180.8	172.2
<b>Overall Index</b>	<b>1,000.0</b>	<b>136.1</b>	<b>139.2</b>	<b>137.9</b>	<b>140.3</b>	<b>142.4</b>	<b>144.4</b>	<b>141.8</b>	<b>140.0</b>	<b>138.0</b>

<sup>1</sup> Revised

<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 - September 2001**

Commodity Group	Weight	2000											
		Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
<b>Crop Products</b>	<b>871.0</b>	<b>145.6</b>	<b>156.5</b>	<b>160.1</b>	<b>154.3</b>	<b>151.2</b>	<b>148.0</b>	<b>140.5</b>	<b>142.8</b>	<b>141.2</b>	<b>139.0</b>	<b>137.5</b>	<b>136.5</b>
<b>Sugar cane</b>	<b>719.3</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>
<b>Other crop products</b>	<b>151.7</b>	<b>121.6</b>	<b>183.8</b>	<b>204.6</b>	<b>171.4</b>	<b>153.5</b>	<b>135.0</b>	<b>138.3</b>	<b>151.6</b>	<b>142.8</b>	<b>129.8</b>	<b>121.1</b>	<b>115.4</b>
Cereal	1.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	16.0	189.1	237.0	241.3	306.1	269.2	234.3	193.9	191.4	193.3	184.3	189.1	187.4
Fruits	21.9	140.9	143.3	201.7	200.5	199.3	191.5	191.1	219.9	211.9	162.5	166.2	138.8
Fresh vegetables	68.2	94.3	220.7	249.1	161.7	130.9	100.2	116.1	136.1	118.6	107.2	86.2	82.7
Flowers,Ornamental plants	11.2	127.3	127.5	117.0	108.6	109.0	109.9	116.7	122.1	122.1	124.6	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	106.5	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9	123.9
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>111.7</b>	<b>111.7</b>	<b>111.4</b>	<b>114.7</b>	<b>118.1</b>	<b>120.6</b>	<b>123.7</b>	<b>123.7</b>	<b>119.3</b>	<b>115.7</b>	<b>114.9</b>	<b>117.5</b>
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
<b>Overall Index</b>	<b>1,000.0</b>	<b>141.2</b>	<b>150.7</b>	<b>153.8</b>	<b>149.2</b>	<b>146.9</b>	<b>144.5</b>	<b>138.3</b>	<b>140.3</b>	<b>138.4</b>	<b>136.0</b>	<b>134.6</b>	<b>134.0</b>

**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 - September 2001**

Commodity Group	Weight	1999											
		Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
<b>Crop Products</b>	<b>871.0</b>	<b>157.5</b>	<b>158.1</b>	<b>159.3</b>	<b>164.2</b>	<b>161.6</b>	<b>158.0</b>	<b>149.0</b>	<b>149.2</b>	<b>147.3</b>	<b>148.0</b>	<b>149.0</b>	<b>147.6</b>
<b>Sugar cane</b>	<b>719.3</b>	<b>161.1</b>	<b>161.1</b>	<b>161.1</b>	<b>161.1</b>	<b>161.1</b>	<b>161.1</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>
<b>Other crop products</b>	<b>151.7</b>	<b>140.2</b>	<b>143.6</b>	<b>150.7</b>	<b>178.8</b>	<b>164.2</b>	<b>143.4</b>	<b>141.2</b>	<b>141.9</b>	<b>131.4</b>	<b>135.4</b>	<b>141.2</b>	<b>132.9</b>
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 plants	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
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>126.7</b>	<b>130.2</b>	<b>131.1</b>	<b>129.7</b>	<b>128.3</b>	<b>129.7</b>	<b>129.5</b>	<b>127.8</b>	<b>118.3</b>	<b>114.7</b>	<b>113.0</b>	<b>114.9</b>
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
<b>Overall Index</b>	<b>1000.0</b>	<b>153.5</b>	<b>154.5</b>	<b>155.7</b>	<b>159.7</b>	<b>157.3</b>	<b>154.3</b>	<b>146.5</b>	<b>146.4</b>	<b>143.6</b>	<b>143.7</b>	<b>144.4</b>	<b>143.4</b>

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

**Table 2 : Percentage changes from previous month by commodity groups and products , October 2000 - September 2001**

Commodity Group	Weight	Percentage changes from											
		Sep 00 to Oct 00	Oct 00 to Nov 00	Nov 00 to Dec 00	Dec 00 to Jan 01	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 Aug 01	Aug 01 to Sep 01
<b>Crop Products</b>	<b>871.0</b>	<b>-1.6</b>	<b>-1.1</b>	<b>-0.7</b>	<b>1.3</b>	<b>2.2</b>	<b>-1.0</b>	<b>1.8</b>	<b>1.6</b>	<b>1.0</b>	<b>-2.3</b>	<b>-1.4</b>	<b>-1.3</b>
<b>Sugar cane</b>	<b>719.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.7</b>	<b>0.0</b>	<b>0.0</b>
<b>Other crop products</b>	<b>151.7</b>	<b>-9.1</b>	<b>-6.7</b>	<b>-4.7</b>	<b>8.9</b>	<b>14.1</b>	<b>-5.6</b>	<b>10.6</b>	<b>8.8</b>	<b>5.3</b>	<b>-13.8</b>	<b>-7.8</b>	<b>-8.2</b>
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	-4.7	2.6	-0.9	-1.7	13.8	1.5	-4.7	17.3	-7.4	-13.2	-0.7	0.2
Fruits	21.9	-23.3	2.3	-16.5	10.7	-8.7	4.0	0.7	2.7	-5.4	2.0	3.5	3.1
Fresh vegetables	68.2	-9.6	-19.6	-4.1	26.2	35.8	-14.5	29.6	12.7	14.6	-23.1	-17.4	-21.1
Flowers,Ornamental plants	11.2	2.0	-2.8	-0.4	-13.3	-1.5	-1.3	-8.7	-0.7	1.5	0.0	1.6	4.4
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>-3.0</b>	<b>-0.7</b>	<b>2.3</b>	<b>3.1</b>	<b>3.3</b>	<b>-0.7</b>	<b>0.7</b>	<b>1.4</b>	<b>3.9</b>	<b>1.7</b>	<b>-0.4</b>	<b>-2.1</b>
Cattle	5.5	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0
Pigs	7.0	12.1	0.0	8.4	0.3	5.5	4.9	14.1	0.0	0.0	5.0	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	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0
Poultry	56.9	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eggs	33.8	-12.9	-3.8	8.3	12.7	11.4	-3.4	0.0	4.9	12.2	4.7	-1.1	-6.4
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	-4.0	0.0	0.0	0.0	0.0	0.0	0.7	7.0	0.0	2.6	0.0	-4.8
<b>Overall Change</b>	<b>1,000.0</b>	<b>-1.7</b>	<b>-1.0</b>	<b>-0.4</b>	<b>1.6</b>	<b>2.3</b>	<b>-0.9</b>	<b>1.7</b>	<b>1.6</b>	<b>1.6</b>	<b>-1.8</b>	<b>-1.3</b>	<b>-1.4</b>

### 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 , Oct 1999 - Sep 2001**

Commodity Group	Weight	Oct 99 to	Nov 99 to	Dec 99 to	Jan 00 to	Feb 00 to	Mar 00 to	Apr 00 to	May 00 to	Jun 00 to	Jul 00 to	Aug 00 to	Sep 00 to
		Oct 00	Nov 00	Dec 00	Jan 01	Feb 01	Mar 01	Apr 01	May 01	Jun 01	Jul 01	Aug 01	Sep 01
<b>Crop Products</b>	<b>871.0</b>	<b>-6.1</b>	<b>-7.7</b>	<b>-7.5</b>	<b>-5.0</b>	<b>-9.7</b>	<b>-12.6</b>	<b>-7.6</b>	<b>-4.3</b>	<b>-1.2</b>	<b>1.7</b>	<b>-1.3</b>	<b>-1.6</b>
<b>Sugar cane</b>	<b>719.3</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>-6.5</b>	<b>0.7</b>	<b>0.7</b>	<b>0.7</b>
<b>Other crop products</b>	<b>151.7</b>	<b>-4.1</b>	<b>-14.2</b>	<b>-13.2</b>	<b>3.6</b>	<b>-22.0</b>	<b>-33.9</b>	<b>-12.6</b>	<b>6.1</b>	<b>27.0</b>	<b>6.9</b>	<b>-10.0</b>	<b>-12.3</b>
Cereal	1.9	-9.8	-9.8	-9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Root Crops	16.0	8.2	11.2	9.7	-2.6	-11.6	-11.8	-33.7	-11.6	-5.9	-1.3	-0.7	-1.4
Fruits	21.9	-5.2	9.8	25.4	9.0	-2.1	-27.7	-26.7	-24.3	-25.5	-23.9	-31.5	-26.8
Fresh vegetables	68.2	-10.8	-38.7	-38.7	10.7	-35.7	-51.3	-2.8	35.2	102.3	34.3	-5.4	-14.3
Flowers,Ornamental plants	11.2	-3.9	-1.7	-2.6	-15.3	-16.8	-10.5	-12.0	-12.9	-12.4	-17.5	-19.9	-16.4
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	6.1	6.1	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>0.9</b>	<b>1.7</b>	<b>2.3</b>	<b>8.5</b>	<b>12.1</b>	<b>11.6</b>	<b>9.2</b>	<b>7.5</b>	<b>9.4</b>	<b>8.5</b>	<b>8.1</b>	<b>9.7</b>
Cattle	5.5	0.0	0.0	0.0	0.0	0.0	0.0	3.1	3.1	3.1	3.1	3.1	3.1
Pigs	7.0	-12.0	-12.0	-4.6	2.6	8.2	13.6	29.6	37.4	37.4	61.7	61.7	61.7
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	5.2	5.2	5.2	6.5	6.5	6.5	5.6
Poultry	56.9	-6.6	-3.6	-3.6	3.6	3.6	3.6	3.6	3.6	3.6	0.5	0.5	0.5
Eggs	33.8	21.8	18.3	17.9	28.0	42.7	39.7	23.6	14.6	20.3	19.1	17.8	25.6
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	17.5	17.5	4.5	2.2	2.2	2.9	5.6	5.6	7.2	5.0	1.1
<b>Overall Change</b>	<b>1,000.0</b>	<b>-5.4</b>	<b>-6.8</b>	<b>-6.6</b>	<b>-3.6</b>	<b>-7.6</b>	<b>-10.3</b>	<b>-6.0</b>	<b>-3.1</b>	<b>-0.1</b>	<b>2.5</b>	<b>-0.2</b>	<b>-0.3</b>

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

(Base period:Year 1993=100)

**Table 4: Quarterly indices <sup>1</sup> by commodity groups and products, 4th Quarter 1999 - 3rd Quarter 2001**

Commodity Group	1999	2000				2001		
	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr
<b>Crop Products</b>	<b>147.8</b>	<b>152.6</b>	<b>150.8</b>	<b>135.1</b>	<b>131.1</b>	<b>139.5</b>	<b>144.6</b>	<b>140.9</b>
<b>Sugar cane</b>	<b>150.7</b>	<b>150.7</b>	<b>150.7</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>140.9</b>	<b>141.9</b> <sup>3</sup>
<b>Other crop products</b>	<b>134.1</b>	161.6	151.4	143.3	121.0	<b>133.1</b>	<b>162.3</b>	<b>136.1</b>
Cereal	100.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Root Crops	170.4	194.3	261.6	192.6	187.3	187.0	220.9	190.6
Fruits	127.7	148.0	196.8	207.3	148.4	149.3	146.6	150.5
Fresh vegetables	132.0	180.5	128.8	123.8	91.8	121.3	180.8	127.8
Flowers,Ornamental plants	125.6	123.9	109.2	107.0	122.1	106.2 <sup>2</sup>	95.6 <sup>3</sup>	98.7 <sup>3</sup>
Tea	137.5	137.5	137.5	137.5	137.5	137.5	137.5	137.5
Tobacco	116.8	123.9	123.9	123.9	123.9	123.9	123.9	123.9
<b>Animals &amp; Animal Products</b>	<b>114.2</b>	<b>111.6</b>	<b>117.8</b>	<b>122.2</b>	<b>116.0</b>	<b>123.6</b>	<b>128.0</b>	<b>132.9</b>
Cattle	94.4	94.4	94.4	94.4	94.4	94.4	97.3	97.3
Pigs	100.3	93.6	90.0	78.8	90.7	101.2	121.3	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	133.2	135.2	139.4	140.1	140.1	142.7	148.0
Poultry	126.4	116.6	116.6	120.2	120.6	120.8	120.8	120.8
Eggs	89.3	97.1	121.0	133.4	106.5	132.8	144.5	160.9
Milk	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
Honey	144.9	158.8	164.6	170.4	163.5	163.5	172.4	178.0
<b>Overall Index</b>	<b>143.5</b>	<b>147.3</b>	<b>146.5</b>	<b>133.4</b>	<b>129.2</b>	<b>137.4</b>	<b>142.5</b>	<b>139.9</b>

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

<sup>2</sup> Revised

<sup>3</sup> Provisional

**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, 3rd Quarter 2000 - 3rd Quarter 2001**

Commodity Group	Weight	Percentage changes from previous quarter				Percentage Changes from corresponding quarter of previous year				Net Contributions from			
		3rd Qr 00	4th Qr 00	1st Qr 01	2nd Qr 01	4th Qr 99	1st Qr 00	2nd Qr 00	3rd Qr 00	3rd Qr 00	4th Qr 00	1st Qr 01	2nd Qr 01
		to 4th Qr 00	to 1st Qr 01	to 2nd Qr 01	to 3rd Qr 01	to 4th Qr 00	to 1st Qr 01	to 2nd Qr 01	to 3rd Qr 01	to 4th Qr 00	to 1st Qr 01	to 2nd Qr 01	to 3rd Qr 01
<b>Crop Products</b>	<b>871.0</b>	<b>-2.9</b>	<b>1.6</b>	<b>3.7</b>	<b>-2.6</b>	<b>-11.2</b>	<b>-12.6</b>	<b>-8.6</b>	<b>-4.1</b>	<b>-3.48</b>	<b>7.32</b>	<b>4.44</b>	<b>-3.22</b>
Sugar cane	719.3	0.0	0.0	0.0	0.7	-11.5	-11.5	-6.5	-6.5	0.00	0.00	0.00	0.72
<b>Other crop products</b>	<b>151.7</b>	<b>-15.6</b>	<b>9.9</b>	<b>21.9</b>	<b>-16.1</b>	<b>-9.8</b>	<b>-17.7</b>	<b>-17.6</b>	<b>7.2</b>	<b>-3.38</b>	<b>1.84</b>	<b>4.43</b>	<b>-3.97</b>
Cereal	1.9	0.0	0.0	0.0	0.0	-9.8	0.0	0.0	0.0	0.00	0.00	0.00	0.00
Root Crops	16.0	-2.8	-0.2	18.1	-13.7	9.9	-3.8	-3.8	-15.6	-0.08	0.00	0.54	-0.48
Fruits	21.9	-28.4	0.6	-1.8	2.7	16.2	0.9	0.9	-25.5	-1.29	0.02	-0.06	0.09
Fresh vegetables	68.2	-25.9	32.1	49.1	-29.3	-30.5	-32.8	-32.8	40.4	-2.18	2.01	4.06	-3.61
Flowers,Ornamental plants	11.2	14.7	-14.0	-10.0	3.2	-2.8	-15.3	-14.3	-12.5	0.17	-0.18	-0.12	0.03
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	6.1	0.0	0.0	0.0	0.00	0.00	0.00	0.00
<b>Animals &amp; Animal Products</b>	<b>129.0</b>	<b>-5.1</b>	<b>6.6</b>	<b>3.6</b>	<b>3.8</b>	<b>1.6</b>	<b>10.8</b>	<b>10.8</b>	<b>8.7</b>	<b>-0.80</b>	<b>0.98</b>	<b>0.57</b>	<b>0.63</b>
Cattle	5.5	0.0	0.0	3.1	0.0	0.0	0.0	0.0	3.1	0.00	0.00	0.02	0.00
Pigs	7.0	15.1	11.6	19.9	5.0	-9.6	8.1	8.1	34.8	0.08	0.07	0.14	0.04
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	0.5	0.0	1.9	3.7	5.2	5.2	5.2	5.5	0.00	0.00	0.02	0.03
Poultry	56.9	0.3	0.2	0.0	0.0	-4.6	3.6	3.6	3.6	0.02	0.01	0.00	0.00
Eggs	33.8	-20.2	24.7	8.8	11.3	19.3	36.8	36.8	19.4	-0.91	0.89	0.40	0.55
Milk	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00
Honey	0.4	-4.1	0.0	5.4	3.2	12.8	3.0	3.0	4.7	0.00	0.00	0.00	0.00
<b>Total</b>	<b>1,000.0</b>	<b>-3.1</b>	<b>2.2</b>	<b>3.7</b>	<b>-1.8</b>	<b>-10.0</b>	<b>-10.3</b>	<b>-6.7</b>	<b>-2.7</b>	<b>-4.20</b>	<b>8.20</b>	<b>5.10</b>	<b>-2.60</b>

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

**Table 6 : Annual indices, Annual changes (%) and Net contributions of commodity groups and products to the change, 1997 - 2000**

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

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